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**COMMISSIONER  
BOARD MEETING**

**April 8, 2021**

**5:30 PM**

**SRFR Station 31 Training Room  
VIA BLUEJEANS**

**Snohomish Regional Fire & Rescue  
WASHINGTON**

# AGENDA



**BOARD OF FIRE COMMISSIONERS MEETING AGENDA  
SNOHOMISH REGIONAL FIRE AND RESCUE**

Fire District 7 Station 31 Training Room/ Via Blue Jeans  
163 Village Court, Monroe, WA 98272  
April 08, 2021 1730 hours

**CALL TO ORDER**

**PUBLIC COMMENT**

**UNION COMMENT**

IAFF  
Teamsters

**CHIEFS REPORT**

**CONSENT AGENDA**

**Approve Vouchers**

AP Vouchers: 21-00625 to 21-00750; (\$532,880.69)

**Approval of Payroll**

March 31, 2021 \$1,022,700.25

**Approval of Minutes**

Approve Regular Board Meeting Minutes –March 25, 2021

**CORRESPONDENCE**

**OLD BUSINESS**

**Discussion**

Station 83 Tower – Sno911

**Action**

Community Survey Consultant agreement  
Finance Report: Year-end, encumbrances, amendment

**NEW BUSINESS**

**Discussion**

Station 83-AIA Agreement

**Action**



**COMMISSIONER COMMITTEE REPORTS**

Joint Fire Board with Mill Creek (**Fay**/Elmore/Waugh)  
 Finance Committee (**Elmore**/Snyder/Waugh/ Woolery)  
 Policy Committee (**Woolery**/ Elmore/Edwards/Schaub)  
 Labor/Management (**Waugh**/Elmore/Fay)  
 Shop Committee (**Snyder**/Edwards / Gagnon/Woolery)  
 Strategic Plan Committee (**Schaub**/Fay/Snyder/Steinruck)  
 Capital Facilities Committee (**Snyder**/Gagnon/Schaub/  
 Woolery)

Government Liaisons:

- Lake Stevens (Gagnon/Steinruck)
- Monroe (Edwards/Snyder/Woolery)
- Mill Creek (Elmore/Fay)
- Legislative (Elmore/Schaub)

**OTHER MEETINGS ATTENDED**

Snohomish County 911 (Waugh)  
 Leadership Meeting (Fay/Schaub)  
 Sno-Isle Commissioner Meeting (Fay)

Committee	Chair	Last Mtg	Next Mtg
Mill Creek	Fay		TBD
Finance	Elmore	3/23/21	TBD
Policy	Woolery		
Labor/Management	Waugh	5/3/21	6/7/21
Shop	Snyder		
Strategic Planning	Schaub	4/1/21	TBD
Capital Facilities	Snyder	4/5/21	4/19/21
Sno Cnty 911	Waugh	3/18/21	4/15/21
Leadership	Schaub	3/24/21	6/2/21
Sno-Isle Commr.	Fay	4/1/21	5/6/21

**GOOD OF THE ORDER**

**ATTENDANCE CHECK**

Regular Commissioner Meeting, April 22, 2021 at 1730 - Station 31 Training Room/BlueJeans

**EXECUTIVE SESSION**

Executive session pursuant to RCW 42.30.110(1)(i) to discuss pending litigation with legal counsel.

**ADJOURNMENT**



# **FIRE CHIEF REPORT**

# CONSENT AGENDA



Snohomish County Fire District 7, WA

# Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

By Docket/Claim Number

Vendor #	Vendor Name	Payable Number	Payable Description	Payable Type	Payable Date	Item Description	Account Number	Payment Amount	Distribution Amount
0025	ALDERWOOD WATER DISTRICT	21-00625						89.80	
	ST73-JANMAR21	Water - ST 73	Invoice	03/16/2021	Water - ST 73	001-507-522-50-47-02		89.80	
0025	ALDERWOOD WATER DISTRICT	21-00626						15.50	
	ST73FM-JANMAR21	Water (Fire Meter) - ST 73	Invoice	03/16/2021	Water (Fire Meter) - ST 73	001-507-522-50-47-02		15.50	
0028	ALL BATTERY SALES AND SERVICE	21-00627						451.84	
	300-10082815	Shop Parts	Invoice	02/05/2021	Shop Parts	500-511-522-60-34-01		43.24	
	681526	Shop Parts	Invoice	02/04/2021	Shop Parts	500-511-522-60-34-01		261.87	
	999679474	Shop Parts	Invoice	02/16/2021	Shop Parts	500-511-522-60-34-01		146.73	
1503	ALLSTREAM BUSINESS US, INC	21-00628						115.21	
	17418943	Phone/Fax/Alarm Services - ST 32	Invoice	04/03/2021	Phone/Fax/Alarm Services - ST 32	001-507-522-50-49-04		115.21	
1503	ALLSTREAM BUSINESS US, INC	21-00629						324.20	
	17413549	Phone/Fax/Alarm Services - ST 71, 74,	Invoice	04/01/2021	Phone/Fax/Alarm Services - ST 71, 74,	001-507-522-50-49-04		324.20	
1503	ALLSTREAM BUSINESS US, INC	21-00630						225.52	
	17415301	Phone/Fax/Alarm Services - ST 31	Invoice	04/01/2021	Phone/Fax/Alarm Services - ST 31	001-507-522-50-49-04		225.52	
0036	ANDGAR MECHANICAL LLC	21-00631						1,191.19	
	053079-1	HVAC Repair (Blower Motor Install) - S	Invoice	03/16/2021	HVAC Repair (Blower Motor Install) - S	001-507-522-50-48-00		1,191.19	
1881	APPLIANCE MECHANIC	21-00632						253.34	
	17233	Washing Machine Service/Repair - ST 7	Invoice	03/08/2021	Washing Machine Service/Repair - ST 7	001-507-522-50-48-00		253.34	
0040	ARAMARK UNIFORM SERVICES	21-00633						344.56	
	656000010471	Uniform/Laundry Services - Shop	Invoice	03/11/2021	Uniform/Laundry Services - Shop	500-511-522-60-41-04		80.98	
	656000014187	Uniform/Laundry Services - Shop	Invoice	03/18/2021	Uniform/Laundry Services - Shop	500-511-522-60-41-04		83.29	
	656000017716	Uniform/Laundry Services - Shop	Invoice	03/25/2021	Uniform/Laundry Services - Shop	500-511-522-60-41-04		80.98	
	656000021593	Uniform/Laundry Services - Shop	Invoice	04/01/2021	Uniform/Laundry Services - Shop	500-511-522-60-41-04		83.29	
	656000021594	Floor Mat & Mop Supply Services - ST 7	Invoice	04/01/2021	Floor Mat & Mop Supply Services - ST 7	001-507-522-50-41-00		16.02	
1971	B&H FIRE AND SECURITY	21-00634						20,769.49	
	3418	Fire Alarm Monitoring (April/May/June	Invoice	03/08/2021	Fire Alarm Monitoring (April/May/June	001-507-522-50-41-00		91.73	
	3419	Fire Alarm Monitoring (April/May/June	Invoice	03/08/2021	Fire Alarm Monitoring (April/May/June	001-507-522-50-41-00		91.73	
	3425	Fire Alarm Monitoring (April/May/June	Invoice	03/08/2021	Fire Alarm Monitoring (April/May/June	001-507-522-50-41-00		90.55	
	3452	Fire Alarm System Install - ST 71	Invoice	03/30/2021	Fire Alarm System Install - ST 71	001-507-594-50-63-00		20,495.48	

## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
Vendor #	Payable Number	Payable Description					Distribution Amount
1524	BADGLEY'S LANDSCAPE LLC	21-00635					8,734.87
	88759	Landscaping Maintenance - ST 33, 71,	Invoice	04/01/2021	Landscaping Maintenance - ST 33, 71,	001-507-522-50-41-00	3,590.64
	88760	Landscaping Maintenance - ST 77	Invoice	04/01/2021	Landscaping Maintenance - ST 77	001-507-522-50-41-00	456.78
	88761	Landscaping Maintenance - ST 76	Invoice	04/01/2021	Landscaping Maintenance - ST 76	001-507-522-50-41-00	782.70
	88762	Landscaping Maintenance - Admin Bld	Invoice	04/01/2021	Landscaping Maintenance - Admin Bld	001-507-522-50-41-00	2,344.94
						300-507-522-50-48-00	580.65
	88763	Landscaping Maintenance - ST 72	Invoice	04/01/2021	Landscaping Maintenance - ST 72	001-507-522-50-41-00	979.16
0058	BICKFORD MOTORS INC.	21-00636					222.39
	1193706	Shop Parts	Invoice	03/25/2021	Shop Parts	500-511-522-60-34-01	33.09
	1193955	Shop Parts	Invoice	03/25/2021	Shop Parts	500-511-522-60-34-01	23.16
	1194008	Shop Parts	Invoice	03/26/2021	Shop Parts	500-511-522-60-34-01	166.14
0062	BLANCHARD ELECTRIC & FLEET S	21-00637					57.25
	306800.TK	Shop Parts	Invoice	03/09/2021	Shop Parts	500-511-522-60-34-01	57.25

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Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
Vendor #	Payable Number	Payable Description					Distribution Amount
0065	BOUND TREE MEDICAL, LLC	21-00638					10,406.37
	83907078	Medical Supplies	Invoice	01/07/2021	Medical Supplies	001-509-522-30-31-02	245.06
	83909013	Medical Supplies	Invoice	01/08/2021	Medical Supplies	001-509-522-30-31-02	140.27
	83921380	Medical Supplies	Invoice	01/20/2021	Medical Supplies	001-509-522-30-31-02	378.24
	83921381	Medical Supplies	Invoice	01/20/2021	Medical Supplies	001-509-522-30-31-02	130.95
	83923570	Medical Supplies	Invoice	01/21/2021	Medical Supplies	001-509-522-30-31-02	9.06
	83925468	Medical Supplies & Medical Sm.Tools/I	Invoice	01/22/2021	Medical Small Tools/Minor Equip.	001-509-522-20-35-00	152.15
					Medical Supplies	001-509-522-30-31-02	486.87
	83925469	Medical Supplies	Invoice	01/22/2021	Medical Supplies	001-509-522-30-31-02	8.39
	83925470	Medications	Invoice	01/22/2021	Medications	001-509-522-30-31-01	32.12
	83927170	Medications & Medical Supplies	Invoice	01/25/2021	Medical Supplies	001-509-522-30-31-02	291.70
					Medications	001-509-522-30-31-01	584.62
	83927176	Medications & Medical Supplies	Invoice	01/25/2021	Medical Supplies	001-509-522-30-31-02	128.32
					Medications	001-509-522-30-31-01	117.17
	83929087	Medical Supplies	Invoice	01/26/2021	Medical Supplies	001-509-522-30-31-02	92.46
	83929088	Medications & Medical Supplies	Invoice	01/26/2021	Medical Supplies	001-509-522-30-31-02	447.81
					Medications	001-509-522-30-31-01	316.42
	83934172	Medical Supplies	Invoice	01/29/2021	Medical Supplies	001-509-522-30-31-02	230.63
	83934173	Medical Supplies	Invoice	01/29/2021	Medical Supplies	001-509-522-30-31-02	466.59
	83934177	Medical Supplies	Invoice	01/29/2021	Medical Supplies	001-509-522-30-31-02	349.36
	83934184	Medications & Medical Supplies	Invoice	01/29/2021	Medical Supplies	001-509-522-30-31-02	37.38
					Medications	001-509-522-30-31-01	24.36
	83935866	Medications/Medical Supplies/Medica	Invoice	02/01/2021	Medical Small Tools/Minor Equip.	001-509-522-20-35-00	108.07
					Medical Supplies	001-509-522-30-31-02	324.52
					Medications	001-509-522-30-31-01	1,790.24
	83935873	Medical Supplies	Invoice	02/01/2021	Medical Supplies	001-509-522-30-31-02	9.07
	83937132	Medications	Invoice	02/02/2021	Medications	001-509-522-30-31-01	2,048.12
	83938877	Medical Supplies & Medical Sm.Tools/I	Invoice	02/03/2021	Medical Small Tools/Minor Equip.	001-509-522-20-35-00	323.50
					Medical Supplies	001-509-522-30-31-02	325.28
	83942907	Medications & Medical Supplies	Invoice	02/05/2021	Medical Supplies	001-509-522-30-31-02	330.78
					Medications	001-509-522-30-31-01	30.10
	83947450	Medications & Medical Sm.Tools/Mino	Invoice	02/09/2021	Medical Small Tools/Minor Equip.	001-509-522-20-35-00	131.76
					Medications	001-509-522-30-31-01	315.00
0068	BRAD TALLEY	21-00639					4,000.00
	MAR2021	EMS Contract - Medical Supervising Ph	Invoice	04/01/2021	EMS Contract - Medical Supervising Ph	001-509-522-20-41-02	4,000.00
0070	BRAKE & CLUTCH SUPPLY INC	21-00640					2,395.41
	98537	Shop Parts	Invoice	03/16/2021	Shop Parts	500-511-522-60-34-01	1,296.56
	98581	Shop Parts	Invoice	03/17/2021	Shop Parts	500-511-522-60-34-01	36.88
	98803	Shop Parts	Invoice	03/24/2021	Shop Parts	500-511-522-60-34-01	688.16
	98808	Shop Parts	Invoice	03/24/2021	Shop Parts	500-511-522-60-34-01	724.07
	98816	Shop Parts	Credit Memo	03/25/2021	Shop Parts	500-511-522-60-34-01	-350.26

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	Payable Number	Payable Description					Distribution Amount
0073	BRAUN NORTHWEST INC 30824	21-00641 Shop Parts	Invoice	03/17/2021	Shop Parts	500-511-522-60-34-01	67.19
1816	BRIAN KEES INV04949	21-00642 Tuition Reimbursement - EMM 306	Invoice	03/30/2021	Tuition Reimbursement - EMM 306	001-506-522-45-49-10	1,805.72
0083	CAMILLE TABOR INV04950	21-00643 Printer Ink Reimbursement	Invoice	03/09/2021	Printer Ink Reimbursement	001-502-522-10-31-00	45.31
1913	CANON FINANCIAL SERVICES INC 26368018 26368022 26368026 26398103 26398104 26398105 26445437	21-00644 Copier Machine Lease - Sonya Copier Machine Lease - Admin POD Copier Machine Lease - ST 83 Copier Machine Lease - ST 82 Admin Copier Machine Lease - ST 82 Copier Machine Lease - ST 81 Canon iR-C5750i Copier (60 Month FM	Invoice Invoice Invoice Invoice Invoice Invoice Invoice	03/13/2021 03/13/2021 03/13/2021 03/13/2021 03/13/2021 03/13/2021 03/19/2021	Copier Machine Lease - Sonya Copier Machine Lease - Admin POD Copier Machine Lease - ST 83 Copier Machine Lease - ST 82 Admin Copier Machine Lease - ST 82 Copier Machine Lease - ST 81 Canon iR-C5750i Copier (60 Month FM	001-512-522-10-45-00 001-512-522-10-45-00 001-512-522-10-45-00 001-512-522-10-45-00 001-512-522-10-45-00 001-512-522-10-45-00 001-512-522-10-45-00	779.30 36.78 190.59 36.18 218.47 36.58 36.58 224.12
0094	CDW GOVERNMENT LLC 9272220	21-00645 Microsoft Office 365 Licenses	Invoice	03/12/2021	Microsoft Office 365 Licenses	001-513-522-10-41-04	107,207.55
0096	CENTRAL WELDING SUPPLY RN03212123 RN03212124 RN03212125 RN03214127 SP 861046 WV 190765	21-00646 Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Exchange/Re-Fill (x1) Oxygen Cylinder Exchange/Re-Fill (x4)	Invoice Invoice Invoice Invoice Invoice Invoice	03/31/2021 03/31/2021 03/31/2021 03/31/2021 03/26/2021 03/30/2021	Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinder Rental (Inventory) Oxygen Cylinders Exchange/Re-Fill (x1) Oxygen Cylinders Exchange/Re-Fill (x4)	001-509-522-20-45-00 001-509-522-20-45-00 001-509-522-20-45-00 001-509-522-20-45-00 001-509-522-20-45-00 001-509-522-20-45-00	1,175.53 186.93 165.74 159.27 391.16 64.71 207.72
1891	CITY OF SNOHOMISH ST83-JANMAR21	21-00647 Water - ST 83	Invoice	03/31/2021	Water - ST 83	001-507-522-50-47-02	145.74
0112	CLEARFLY COMMUNICATIONS INV340977	21-00648 Phone/Fax Services - Admin Bldg, ST 3:	Invoice	04/01/2021	Phone/Fax Services - Admin Bldg, ST 3:	001-513-522-50-42-01	774.66
0112	CLEARFLY COMMUNICATIONS INV341405	21-00649 Phone/Fax Services - ST 81, 82, 83, HQ	Invoice	04/01/2021	Phone/Fax Services - ST 81, 82, 83, HQ	001-513-522-50-42-01	28.89
0121	COGDILL NICHOLS REIN WARTELI 26100.32M19 26100.36M1	21-00650 Labor Union Attorney Services Attorney Services (Pereira)	Invoice Invoice	03/30/2021 03/30/2021	Labor Union Attorney Services Attorney Services (Pereira)	001-512-522-10-41-00 001-512-522-10-41-03	8,701.80 6,806.80 1,895.00
0125	COLUMBIA SOUTHERN UNIVERSI 296950012821	21-00651 Tuition FIR2302 & FIR3305 - J.Brooks	Invoice	01/29/2021	Tuition FIR2302 & FIR3305 - J.Brooks	001-506-522-45-49-10	1,269.00
0126	COMCAST ST31-APRMAY21	21-00652 Internet Services - ST 31	Invoice	03/27/2021	Internet Services - ST 31	001-513-522-50-42-01 500-511-522-60-42-00	155.07 132.29 22.78
0126	COMCAST ST32-APRMAY21	21-00653 Internet Services - ST 32	Invoice	03/25/2021	Internet Services - ST 32	001-513-522-50-42-01	150.07

## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name Payable Number	Docket/Claim # Payable Description	Payable Type	Payable Date	Item Description	Account Number	Payment Amount Distribution Amount
0126	COMCAST ST76-APRMAY21	21-00654 Internet Services - ST 76	Invoice	03/27/2021	Internet Services - ST 76	001-513-522-50-42-01	150.29 150.29
0126	COMCAST ST77-APRMAY21	21-00655 Internet Services - ST 77	Invoice	03/26/2021	Internet Services - ST 77	001-513-522-50-42-01	150.27 150.27
0126	COMCAST ST72-APRMAY21	21-00656 Internet Services - ST 72	Invoice	03/27/2021	Internet Services - ST 72	001-513-522-50-42-01	150.05 150.05
0127	COMDATA INC. 20352943	21-00657 Fuel	Invoice	04/01/2021	Fuel	001-504-522-20-32-00 001-509-522-20-32-00	4,863.75 2,431.88 2,431.87
0138	CRESSY DOOR COMPANY, INC 157212	21-00658 Bay Door Service Call/Repair - ST 72	Invoice	03/18/2021	Bay Door Service Call/Repair - ST 72	001-507-522-50-48-00	227.42 227.42
0080	CREWSENSE LLC 0020074	21-00659 CrewSense Pro Mnthly Subscrptn & Pri	Invoice	04/05/2021	CrewSense Pro Mnthly Subscrptn & Pri	001-513-522-10-49-04	508.44 508.44
0080	CREWSENSE LLC 0019919 0019996	21-00660 CrewSense Pro Support Plan CrewSense Pro Monthly Subscription	Invoice Invoice	04/01/2021 04/05/2021	CrewSense Pro Support Plan CrewSense Pro Monthly Subscription	001-513-522-10-49-04 001-513-522-10-49-04	1,228.09 99.99 1,128.10
1868	DAVID RAYNER INV04951	21-00661 AHA PALS Course Registration Reimbur	Invoice	03/23/2021	AHA PALS Course Registration Reimbur	001-506-522-45-49-02	197.00 197.00
0156	DEPARTMENT GRAPHICS 10975 11005 11021 11032 11047	21-00662 App. Graphics/Decal Install - B1901 Bri Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations	Invoice Invoice Invoice Invoice Invoice	02/25/2021 03/04/2021 03/11/2021 03/19/2021 03/26/2021	App. Graphics/Decal Install - B1901 Bri Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations Apparatus Graphics/Decal Installations	301-504-594-22-64-02 001-512-522-10-49-06 001-512-522-10-49-06 001-512-522-10-49-06 001-512-522-10-49-06	8,042.85 768.60 1,784.25 2,635.20 1,235.25 1,619.55
2045	DEPARTMENT OF LABOR & INDU 335245	21-00663 Boiler/Pressure Vessel Certification Fee	Invoice	03/15/2021	Boiler/Pressure Vessel Certification Fee	001-507-522-50-48-00	76.20 76.20
0166	DUNLAP INDUSTRIAL HARDWARI 334853-1	21-00664 Shop Parts	Invoice	03/16/2021	Shop Parts	500-511-522-60-34-01	44.84 44.84
0178	EMERALD SERVICES, INC 85673662	21-00665 Hazardous Materials Disposal (Shop)	Invoice	03/18/2021	Hazardous Materials Disposal (Shop)	500-511-522-60-41-03	86.44 86.44
0182	EMERGENT RESPIRATORY 35006567	21-00666 CPAP Machine Supplies - ST 31	Invoice	03/16/2021	CPAP Machine Supplies - ST 31	001-509-522-30-31-02	430.00 430.00
0212	FIRST WATCH FW107823	21-00667 FirstPass Monthly Subscription	Invoice	04/01/2021	FirstPass Monthly Subscription	001-509-522-20-49-02	403.00 403.00

## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
	Payable Number	Payable Description					Distribution Amount
0222	FREIGHTLINER NORTHWEST	21-00668					1,088.41
	PC302112101;01	Shop Parts	Credit Memo	02/26/2021	Shop Parts	500-511-522-60-34-01	-321.68
	PC302113355;01	Shop Parts	Invoice	03/16/2021	Shop Parts	500-511-522-60-34-01	74.28
	PC302113510;01	Shop Parts	Invoice	03/18/2021	Shop Parts	500-511-522-60-34-01	74.28
	PC302114003;01	Shop Parts	Invoice	03/25/2021	Shop Parts	500-511-522-60-34-01	1,261.53



## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
0226	GALLS, LLC - DBA BLUMENTHAL U	21-00669					Distribution Amount
	017834101	1/2 Zip Turtleneck Sweatshirt	Invoice	03/09/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	12,690.00
	017834156	1/2 Zip Turtleneck Sweatshirt	Invoice	03/09/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.35
	017834178	L/S Polyester Class A Shirt	Invoice	03/09/2021	L/S Polyester Class A Shirt	001-504-522-20-31-07	98.83
	017834185	Station Wear Pants	Invoice	03/09/2021	Station Wear Pants	001-504-522-20-31-07	24.86
	017843589	Duty Boots (PT Firefighter's Uniforms)	Invoice	03/09/2021	Duty Boots (PT Firefighter's Uniforms)	001-504-522-20-31-07	119.01
	017844795	Industrial Pants (x2)	Invoice	03/10/2021	Industrial Pants (x2)	001-504-522-20-31-07	153.06
	017855565	Softshell Fleece Jacket	Invoice	03/11/2021	Softshell Fleece Jacket	001-504-522-20-31-07	257.93
	017855566	Softshell Fleece Jacket	Invoice	03/11/2021	Softshell Fleece Jacket	001-504-522-20-31-07	176.80
	017855578	L/S Firefighter Shirt	Invoice	03/11/2021	L/S Firefighter Shirt	001-504-522-20-31-07	176.19
	017865695	Industrial Pants (x2)	Invoice	03/12/2021	Industrial Pants (x2)	001-504-522-20-31-07	145.17
	017865699	Industrial Pants (x2)	Invoice	03/12/2021	Industrial Pants (x2)	001-504-522-20-31-07	257.93
	017865703	Diamond Quilted Jacket	Invoice	03/12/2021	Diamond Quilted Jacket	001-504-522-20-31-07	254.58
	017865704	Diamond Quilted Jacket & 1/2 Zip Swe	Invoice	03/12/2021	Diamond Quilted Jacket & 1/2 Zip Swe	001-504-522-20-31-07	60.44
	017865705	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	174.17
	017865706	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	96.08
	017865707	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.54
	017865708	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.41
	017865713	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.14
	017865714	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	92.60
	017865715	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	101.30
	017865731	Belts, Pants, Shirts (PT Firefighter's Uni	Invoice	03/12/2021	Belts, Pants, Shirts (PT Firefighter's Uni	001-504-522-20-31-07	99.41
	017865732	Industrial Pants (x3) (PT Firefighter's U	Invoice	03/12/2021	Industrial Pants (x3) (PT Firefighter's U	001-504-522-20-31-07	2,968.37
	017865735	Industrial Pants	Invoice	03/12/2021	Industrial Pants	001-504-522-20-31-07	377.17
	017865743	SRFR Uniforms (1/4 Zip Sweatshirt) - SI	Invoice	03/12/2021	SRFR Uniforms (1/4 Zip Sweatshirt) - SI	001-512-522-10-49-06	127.67
	017865759	1/2 Zip Turtleneck Sweatshirt	Invoice	03/12/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	79.30
	017878442	S/S Chief Shirt (PT Firefighter's Uniform	Invoice	03/15/2021	S/S Chief Shirt (PT Firefighter's Uniform	001-504-522-20-31-07	100.41
	017878451	Industrial Pants (x2) (PT Firefighter's U	Invoice	03/15/2021	Industrial Pants (x2) (PT Firefighter's U	001-504-522-20-31-07	126.61
	017878472	Station Wear Pants (x2)	Invoice	03/15/2021	Station Wear Pants (x2)	001-504-522-20-31-07	251.44
	017878473	Station Wear Pants (x2)	Invoice	03/15/2021	Station Wear Pants (x2)	001-504-522-20-31-07	236.52
	017878474	Station Wear Pants	Invoice	03/15/2021	Station Wear Pants	001-504-522-20-31-07	240.89
	017878475	Station Wear Pants (x2)	Invoice	03/15/2021	Station Wear Pants (x2)	001-504-522-20-31-07	118.96
	017878490	Station Wear Pants (x3)	Invoice	03/15/2021	Station Wear Pants (x3)	001-504-522-20-31-07	237.13
	017889412	Diamond Quilted Jacket	Invoice	03/16/2021	Diamond Quilted Jacket	001-504-522-20-31-07	356.97
	017889413	Diamond Quilted Jacket	Invoice	03/16/2021	Diamond Quilted Jacket	001-504-522-20-31-07	77.55
	017889414	Diamond Quilted Jacket	Invoice	03/16/2021	Diamond Quilted Jacket	001-504-522-20-31-07	81.70
	017889415	Diamond Quilted Jacket	Invoice	03/16/2021	Diamond Quilted Jacket	001-504-522-20-31-07	81.93
	017889416	Diamond Quilted Jacket	Invoice	03/16/2021	Diamond Quilted Jacket	001-504-522-20-31-07	82.83
	017889445	Blank Embroiderable Patch - Dark Navy	Invoice	03/16/2021	Blank Embroiderable Patch - Dark Navy	001-504-522-20-31-07	81.70
	017889446	Industrial Pants (x2)	Invoice	03/16/2021	Industrial Pants (x2)	001-504-522-20-31-07	14.14
	017901720	Station Wear Pants (x2)	Invoice	03/17/2021	Station Wear Pants (x2)	001-504-522-20-31-07	254.59
	017901721	Station Wear Pants (x2)	Invoice	03/17/2021	Station Wear Pants (x2)	001-504-522-20-31-07	243.98
	017901725	Industrial Pants (x3)	Invoice	03/17/2021	Industrial Pants (x3)	001-504-522-20-31-07	243.98
							383.61

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Vendor #	Payable Number	Payable Description	Payable Type	Payable Date	Item Description	Account Number	Distribution Amount
	017901728	Station Wear Pants	Invoice	03/17/2021	Station Wear Pants	001-504-522-20-31-07	118.76
	017901729	Station Wear Pants	Invoice	03/17/2021	Station Wear Pants	001-504-522-20-31-07	121.19
	017913206	1/2 Zip Turtleneck Sweatshirt	Invoice	03/18/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	96.17
	017913207	1/2 Zip Turtleneck Sweatshirt	Invoice	03/18/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.14
	017913208	Diamond Quilted Jacket	Invoice	03/18/2021	Diamond Quilted Jacket	001-504-522-20-31-07	76.32
	017913209	1/2 Zip Turtleneck Sweatshirt	Invoice	03/18/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	99.32
	017913224	Softshell Fleece Jacket	Invoice	03/18/2021	Softshell Fleece Jacket	001-504-522-20-31-07	180.06
	017913229	Softshell Fleece Jacket	Invoice	03/18/2021	Softshell Fleece Jacket	001-504-522-20-31-07	175.92
	017913230	Industrial Pants (PT Firefighter's Unifor	Invoice	03/18/2021	Industrial Pants (PT Firefighter's Unifor	001-504-522-20-31-07	125.72
	017938817	S/S Polyester Command Shirt (x3)	Invoice	03/22/2021	S/S Polyester Command Shirt (x3)	001-504-522-20-31-07	450.33
	017956036	Duty Boots (x4) (PT Firefighter's Unifor	Invoice	03/23/2021	Duty Boots (x4) (PT Firefighter's Unifor	001-504-522-20-31-07	612.23
	017962925	Diamond Quilted Jacket	Invoice	03/24/2021	Diamond Quilted Jacket	001-504-522-20-31-07	81.70
	017962929	Diamond Quilted Jacket	Invoice	03/24/2021	Diamond Quilted Jacket	001-504-522-20-31-07	77.14
	017962930	Diamond Quilted Jacket	Invoice	03/24/2021	Diamond Quilted Jacket	001-504-522-20-31-07	81.70
	017962931	Diamond Quilted Jacket	Invoice	03/24/2021	Diamond Quilted Jacket	001-504-522-20-31-07	77.68
	017962932	1/2 Zip Turtleneck Sweatshirt	Invoice	03/24/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	102.06
	017962933	1/2 Zip Turtleneck Sweatshirt	Invoice	03/24/2021	1/2 Zip Turtleneck Sweatshirt	001-504-522-20-31-07	94.30
	017975752	Diamond Quilted Jacket & 1/2 Zip Swe	Invoice	03/25/2021	Diamond Quilted Jacket & 1/2 Zip Swe	001-504-522-20-31-07	274.86
	017975753	Diamond Quilted Jacket & 1/2 Zip Swe	Invoice	03/25/2021	Diamond Quilted Jacket & 1/2 Zip Swe	001-504-522-20-31-07	170.32
	017975773	S/S Chief Shirt	Invoice	03/25/2021	S/S Chief Shirt	001-504-522-20-31-07	121.83
0238	GRAINGER	21-00670					1,843.66
	9837072173	Station Operating Supplies	Invoice	03/15/2021	Station Operating Supplies	001-507-522-50-31-00	561.15
	9837385666	Station Operating Supplies	Invoice	03/15/2021	Station Operating Supplies	001-507-522-50-31-00	97.64
	9837385674	Station Operating Supplies	Invoice	03/15/2021	Station Operating Supplies	001-507-522-50-31-00	112.67
	9837385682	Station Operating Supplies	Invoice	03/15/2021	Station Operating Supplies	001-507-522-50-31-00	511.50
	9838310721	Station Operating Supplies	Invoice	03/16/2021	Station Operating Supplies	001-507-522-50-31-00	130.30
	9844122813	Station Operating Supplies	Invoice	03/22/2021	Station Operating Supplies	001-507-522-50-31-00	272.35
	9844463498	Station Operating Supplies	Invoice	03/22/2021	Station Operating Supplies	001-507-522-50-31-00	1.85
	9844525049	Station Operating Supplies	Invoice	03/22/2021	Station Operating Supplies	001-507-522-50-31-00	42.97
	9844845314	Station Operating Supplies	Invoice	03/22/2021	Station Operating Supplies	001-507-522-50-31-00	113.23
1979	GROUNDWORKS	21-00671					2,392.48
	9651-2103	Landscaping Maintenance - ST 81	Invoice	03/31/2021	Landscaping Maintenance - ST 81	001-507-522-50-41-00	670.35
	9652-2103	Landscaping Maintenance - ST 82	Invoice	03/31/2021	Landscaping Maintenance - ST 82	001-507-522-50-41-00	834.94
	9653-2103	Landscaping Maintenance - ST 83	Invoice	03/31/2021	Landscaping Maintenance - ST 83	001-507-522-50-41-00	887.19
0257	HIGHWAY AUTO SUPPLY	21-00672					148.07
	1-611555	Shop Parts	Invoice	03/18/2021	Shop Parts	500-511-522-60-34-01	93.50
	1-612105	Shop Parts	Invoice	03/23/2021	Shop Parts	500-511-522-60-34-01	54.57
1878	IMS ALLIANCE	21-00673					72.55
	21-0875	Passport/Name Tags	Invoice	03/19/2021	Passport/Name Tags	001-504-522-20-31-01	33.31
	21-0990	Passport/Locker/Name Tags	Invoice	04/02/2021	Passport/Locker/Name Tags	001-504-522-20-31-01	39.24

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0277	ISOUTSOURCE CW250498 CW251016	21-00674 IT Services IT Services	Invoice Invoice	03/15/2021 03/31/2021	IT Services IT Services	001-513-522-10-41-04 001-513-522-10-41-04	40,365.26 16,413.42 23,951.84
0285	JAY STICKNEY INV04952	21-00675 Tuition Reimbursement - PHI1301 & IT	Invoice	03/04/2021	Tuition Reimbursement - PHI1301 & IT	001-506-522-45-49-10	1,269.00 1,269.00
2095	KROLL LLC SA00469597	21-00676 IT Services (2020 Incident Investigatn &	Invoice	03/22/2021	IT Services (2020 Incident Investigatn &	001-513-522-10-41-04	5,000.00 5,000.00
1954	LAKE STEVENS ATHLETIC CLUB 44923	21-00677 Monthly Gym Membership	Invoice	03/18/2021	Monthly Gym Membership	001-510-522-20-49-00	109.00 109.00
0349	LN CURTIS & SONS INV467327 INV476259	21-00678 Shop Parts Structural Bunker Boots	Invoice Invoice	02/25/2021 03/30/2021	Shop Parts Structural Bunker Boots	500-511-522-60-34-01 303-504-522-20-35-04	741.74 276.52 465.22
0381	MONROE UPHOLSTERY 7648	21-00679 Shop Parts	Invoice	03/23/2021	Shop Parts	500-511-522-60-34-01	328.20 328.20
0387	MUNICIPAL EMERGENCY SERVICE IN1562096	21-00680 Breathing Air Compressor Preventative	Invoice	03/23/2021	Breathing Air Compressor Preventative	001-504-522-20-48-12	1,503.64 1,503.64
2011	NORTHWEST FIBER, LLC NB-MARAPR21	21-00681 Phone Services - ST 81, 82, 83, HQ	Invoice	03/16/2021	Phone Services - ST 81, 82, 83, HQ	001-507-522-50-49-04	1,143.11 1,143.11
0185	OPERATIVE IQ 37293	21-00682 Operative IQ License/Maintenance Fee	Invoice	04/01/2021	Fleet Mgmt Licenses/Sandbox Maintn Operative IQ Inventory/Asset Mngmnt RFID Data Service License Fee	001-513-522-10-49-04 001-509-522-20-49-02 001-513-522-10-49-04	2,115.00 695.00 1,320.00 100.00
0466	PETROCARD SYSTEMS, INC. C720577	21-00683 OnSite Mobile Fueling Service - ST 71	Invoice	03/18/2021	OnSite Mobile Fueling Service - ST 71	001-504-522-20-32-00 001-509-522-20-32-00	553.99 277.00 276.99
0477	PRO COMM MON SVC290027	21-00684 Fire & Elevator Alarm Monitoring - ST :	Invoice	03/20/2021	Fire & Elevator Alarm Monitoring - ST :	001-507-522-50-41-00	196.58 196.58
0479	PROFESSIONAL BUILDING SERVICE 10555 10556 10557	21-00685 Janitorial Services & Ext. Windows - Ac Janitorial Services - ST 31 Janitorial Services & Ext. Windows - DS	Invoice Invoice Invoice	04/01/2021 04/01/2021 04/01/2021	Janitorial Services & Ext. Windows - Ac Janitorial Services - ST 31 Janitorial Services & Ext. Windows - DS	001-507-522-50-41-00 001-507-522-50-41-00 300-507-522-50-41-00	4,494.68 751.68 587.50 3,155.50
0483	PUGET SOUND ENERGY ST72-FEBMAR21	21-00686 Natural Gas - ST 72	Invoice	03/18/2021	Natural Gas - ST 72	001-507-522-50-47-03	600.24 600.24
0483	PUGET SOUND ENERGY ST76-FEBMAR21	21-00687 Natural Gas - ST 76	Invoice	03/18/2021	Natural Gas - ST 76	001-507-522-50-47-03	509.98 509.98
0483	PUGET SOUND ENERGY ST77-FEBMAR21	21-00688 Natural Gas - ST 77	Invoice	03/18/2021	Natural Gas - ST 77	001-507-522-50-47-03	470.23 470.23

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Vendor #	Payable Number	Payable Description	Payable Type	Payable Date	Item Description	Account Number	Distribution Amount
1532	PUGET SOUND HARDWARE, INC 8336	21-00689 Door Security Software Annual Subscri	Invoice	03/23/2021	Door Security Software Annual Subscri	001-513-522-10-49-04	3,873.26
0484	PURCELL TIRE & SERVICE CENTER 24245613	21-00690 Shop Parts	Invoice	03/08/2021	Shop Parts	500-511-522-60-34-01	2,513.52
	24245932	Shop Parts	Invoice	03/18/2021	Shop Parts	500-511-522-60-34-01	564.05
	24245974	Shop Parts	Invoice	03/19/2021	Shop Parts	500-511-522-60-34-01	395.46
	24245997	Shop Parts	Invoice	03/19/2021	Shop Parts	500-511-522-60-34-01	1,315.10
1937	RAIRDON'S OF MONROE 86978	21-00691 Shop Parts	Invoice	03/08/2021	Shop Parts	500-511-522-60-34-01	277.67
0494	REPUBLIC SERVICES #197 0197-002768614	21-00692 Refuse - ST 81	Invoice	03/31/2021	Refuse - ST 81	001-507-522-50-47-04	193.84
0494	REPUBLIC SERVICES #197 0197-002768572	21-00693 Recycling - ST 32	Invoice	03/31/2021	Recycling - ST 32	001-507-522-50-47-04	69.36
0494	REPUBLIC SERVICES #197 0197-002768231	21-00694 Refuse - ST 32	Invoice	03/31/2021	Refuse - ST 32	001-507-522-50-47-04	105.44
0494	REPUBLIC SERVICES #197 0197-002768168	21-00695 Refuse - Admin Building	Invoice	03/31/2021	Refuse - Admin Building	001-507-522-50-47-04 300-507-522-50-47-00	252.29
0494	REPUBLIC SERVICES #197 0197-002768142	21-00696 Recycling - ST 31	Invoice	03/31/2021	Recycling - ST 31	001-507-522-50-47-04 500-511-522-50-47-01	473.18
0494	REPUBLIC SERVICES #197 0197-002767411	21-00697 Refuse - ST 31	Invoice	03/31/2021	Refuse - ST 31	001-507-522-50-47-04 500-511-522-50-47-01	308.38
0501	RICOH USA, INC. 104794489	21-00698 Copier Machine - Admin Bldg	Invoice	03/22/2021	Copier Machine Lease - Admin Bldg Copier Machine Usage - Admin Bldg	001-512-522-10-45-00 001-502-522-10-31-00	418.58
0501	RICOH USA, INC. 104766019	21-00699 Copier Machine - ST 71	Invoice	03/11/2021	Copier Machine Lease - ST 71 Copier Machine Usage - ST 71	001-512-522-10-45-00 001-502-522-10-31-00	254.54
1826	RYAN LOWE INV04953	21-00700 Tuition Reimbursement - CMST&210	Invoice	03/24/2021	Tuition Reimbursement - CMST&210	001-506-522-45-49-10	164.04
0544	SILVER LAKE WATER ST77FM-MAR21	21-00701 Water (Fire Meter) - ST 77	Invoice	03/31/2021	Water (Fire Meter) - ST 77	001-507-522-50-47-02	467.51
0544	SILVER LAKE WATER ST76-MAR21	21-00702 Water & Sewer - ST 76	Invoice	03/31/2021	Water & Sewer - ST 76	001-507-522-50-47-02	319.07
0544	SILVER LAKE WATER ST76FM-MAR21	21-00703 Water (Fire Meter) - ST 76	Invoice	03/31/2021	Water (Fire Meter) - ST 76	001-507-522-50-47-02	148.44
							624.25
							624.25
							47.60
							47.60
							224.20
							224.20
							47.60
							47.60

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0544	SILVER LAKE WATER ST77-MAR21	21-00704 Water & Sewer - ST 77	Invoice	03/31/2021	Water & Sewer - ST 77	001-507-522-50-47-02	76.60 76.60
1535	SIX ROBBLEES' 14-411122	21-00705 Shop Parts	Invoice	03/18/2021	Shop Parts	500-511-522-60-34-01	43.13 43.13
0557	SNOHOMISH AQUATIC CENTER 117644	21-00706 Rescue Swimmer Pool Usage (January	Invoice	02/01/2021	Rescue Swimmer Pool Usage (January	001-506-522-45-49-26	30.00 30.00
1905	SNOHOMISH CO-OP INC 300984	21-00707 Fuel (Boat)	Invoice	03/30/2021	Fuel (Boat)	001-504-522-20-32-00	238.47 238.47
1547	SNOHOMISH COUNTY 911 3429	21-00708 Monthly Dispatch Services	Invoice	04/01/2021	Monthly Dispatch Services	001-504-528-00-41-00 001-509-528-00-41-00	98,612.24 18,170.40 72,681.58
	3470	Monthly EPCR	Invoice	04/01/2021	Monthly Electronic Patient Care Repor	001-509-522-20-49-02	1,061.58
	3486	Quarterly Locution	Invoice	04/01/2021	Quarterly Locution	001-513-522-10-49-04	2,445.99
	3489	Managed Laptop Leases	Invoice	04/01/2021	Managed Laptop Leases	303-504-522-20-45-03 303-509-522-20-45-00	1,710.43 2,542.26
1536	SNOHOMISH COUNTY FIRE DISTF FIRE-03/31/21	21-00709 Apparatus Fleet Maintenance	Invoice	03/31/2021	Apparatus Fleet Maintenance - EMS Apparatus Fleet Maintenance - Suppre	001-509-522-20-48-01 001-513-522-20-48-01	91,478.47 33,085.74 58,392.73
0565	SNOHOMISH COUNTY PUD 135267590	21-00710 Electricity - ST 72	Invoice	03/18/2021	Electricity - ST 72	001-507-522-50-47-01	937.91 937.91
0565	SNOHOMISH COUNTY PUD 138471905	21-00711 Electricity - ST 73	Invoice	03/19/2021	Electricity - ST 73	001-507-522-50-47-01	301.86 301.86
0565	SNOHOMISH COUNTY PUD 158154846	21-00712 Electricity - ST 32	Invoice	03/29/2021	Electricity - ST 32	001-507-522-50-47-01	248.14 248.14
0565	SNOHOMISH COUNTY PUD 131966799	21-00713 Electricity - ST 33	Invoice	03/29/2021	Electricity - ST 33	001-507-522-50-47-01	1,110.73 1,110.73
0565	SNOHOMISH COUNTY PUD 115433333	21-00714 Electricity - ST 82 Storage	Invoice	03/19/2021	Electricity - ST 82 Storage	001-507-522-50-47-01	19.10 19.10
0565	SNOHOMISH COUNTY PUD 125382296	21-00715 Electricity & Water - ST 82	Invoice	03/24/2021	Electricity - ST 82 Water - ST 82	001-507-522-50-47-01 001-507-522-50-47-02	1,738.25 1,532.68 205.57
0565	SNOHOMISH COUNTY PUD 158153362	21-00716 Electricity - Admin Bldg	Invoice	03/25/2021	Electricity - Admin Bldg	001-507-522-50-47-01 300-507-522-50-47-00	1,506.62 376.66 1,129.96
0565	SNOHOMISH COUNTY PUD 138476207	21-00717 Electricity - ST 31	Invoice	03/26/2021	Electricity - ST 31	001-507-522-50-47-01 500-511-522-50-47-01	1,926.88 1,643.82 283.06

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	Payable Number	Payable Description					Distribution Amount
0565	SNOHOMISH COUNTY PUD 122056818	21-00718 Electricity & Water - ST 81	Invoice	03/19/2021	Electricity - ST 81 Water - ST 81	001-507-522-50-47-01 001-507-522-50-47-02	1,003.46 881.42 122.04
0565	SNOHOMISH COUNTY PUD 135267105	21-00719 Electricity - ST 77	Invoice	03/17/2021	Electricity - ST 77	001-507-522-50-47-01	269.42 269.42
0565	SNOHOMISH COUNTY PUD 135270309	21-00720 Electricity - ST 74	Invoice	03/25/2021	Electricity - ST 74	001-507-522-50-47-01	150.55 150.55
1542	SNOHOMISH COUNTY TREASURE	21-00721					18,338.86
	RENTAL-2021PROPERTYTAXES	Annual Surface Water Utility Charge - F	Invoice	01/01/2021	Annual Surface Water Utility Charge - F	001-507-522-50-49-00	125.42
	ST33-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	737.16
	ST71-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	2,171.52
	ST72-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	667.23
	ST73-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	561.88
	ST74-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	1,038.48
	ST76-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	4,210.80
	ST77-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	500.24
	ST81(VL)-2021PROPERTYTAXES	Annual Surface Water Utility Fee - ST8	Invoice	01/01/2021	Annual Surface Water Utility Fee - ST8	001-507-522-50-49-00	852.08
	ST81(WL)-2021PROPERTYTAXES	Annual Surface Water Utility Fee - ST8	Invoice	01/01/2021	Annual Surface Water Utility Chrg - ST8	001-507-522-50-49-00	446.85
	ST81-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	2,716.47
	ST82(VL)-2021PROPERTYTAXES	Annual Surface Water Utility Fee - ST8	Invoice	01/01/2021	Annual Surface Water Utility Fee - ST8	001-507-522-50-49-00	242.00
	ST82-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	2,449.98
	ST82STOR-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	256.97
	ST83-2021PROPERTYTAXES	Annual Surface Water Utility Charge - S	Invoice	01/01/2021	Annual Surface Water Utility Charge - S	001-507-522-50-49-00	847.84
	ST84(VL)-2021PROPERTYTAXES	Annual Surface Water Utility Fee - ST8	Invoice	01/01/2021	Annual Surface Water Utility Fee - ST8	001-507-522-50-49-00	256.97
	ST84-2021PROPERTYTAXES	Annual Surface Water Utility Chrg - ST8	Invoice	01/01/2021	Annual Surface Water Utility Chrg - ST8	001-507-522-50-49-00	256.97
0569	SOUND PUBLISHING, INC 2569924	21-00722 Spring 2021 Newsletter Printing	Invoice	03/22/2021	Spring 2021 Newsletter Printing	001-515-522-30-49-01	8,151.21 8,151.21
0572	SPEEDWAY CHEVROLET 127097 212993	21-00723 Shop Parts Shop Parts	Invoice Invoice	03/24/2021 05/20/2020	Shop Parts Shop Parts	500-511-522-60-34-01 500-511-522-60-34-01	269.92 15.80 254.12

## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
Vendor #	Payable Number	Payable Description	Payable Type	Payable Date	Item Description	Account Number	Distribution Amount
2057	SPRAGUE PEST SOLUTIONS	21-00724					1,329.85
	4463578	Monthly Pest Control Services - ST 73	Invoice	03/15/2021	Monthly Pest Control Services - ST 73	001-507-522-50-41-00	90.83
	4463579	Pest Control Perimeter Services (Trianr	Invoice	03/15/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	110.10
	4463581	Pest Control Perimeter Services (Trianr	Invoice	03/08/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	109.00
	4463583	Pest Control Perimeter Services (Trianr	Invoice	03/08/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	109.20
	4463585	Pest Control Perimeter Services (Trianr	Invoice	03/08/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	109.00
	4463586	Monthly Pest Control Services - ST 77	Invoice	03/17/2021	Monthly Pest Control Services - ST 77	001-507-522-50-41-00	90.09
	4463587	Pest Control Perimeter Services (Trianr	Invoice	03/17/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	109.20
	4463589	Monthly Pest Control Services - ST 76	Invoice	03/12/2021	Monthly Pest Control Services - ST 76	001-507-522-50-41-00	91.08
	4463590	Pest Control Perimeter Services (Trianr	Invoice	03/12/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	110.40
	4463591	Monthly Pest Control Services - ST 72	Invoice	03/16/2021	Monthly Pest Control Services - ST 72	001-507-522-50-41-00	91.08
	4463592	Pest Control Perimeter Services (Trianr	Invoice	03/16/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	110.40
	4463597	Monthly Pest Control Services - ST 32	Invoice	03/16/2021	Monthly Pest Control Services - ST 32	001-507-522-50-41-00	90.17
	4463598	Pest Control Perimeter Services (Trianr	Invoice	03/16/2021	Pest Control Perimeter Services (Trianr	001-507-522-50-41-00	109.30
1965	STATION ORGANIC CLEANERS	21-00725					1,732.56
	SRFR-002	Uniform Patch Replacements (SRFR)	Invoice	02/27/2021	Uniform Patch Replacements (SRFR)	001-512-522-10-49-06	1,732.56
0587	SYSTEMS DESIGN WEST, LLC	21-00726					11,576.95
	20210675	EMS Transport Billing Monthly Service:	Invoice	04/01/2021	EMS Transport Billing Monthly Service:	001-509-522-20-41-05	11,576.95
1645	TELEFLEX, LLC	21-00727					1,345.50
	9503724379	Medical Supplies	Invoice	03/11/2021	Medical Supplies	001-509-522-30-31-02	1,345.50
0610	TRUE NORTH EMERGENCY EQUIF	21-00728					913.14
	A07614	Shop Parts	Invoice	03/10/2021	Shop Parts	500-511-522-60-34-01	85.97
	A07615	Shop Parts	Invoice	03/10/2021	Shop Parts	500-511-522-60-34-01	62.24
	A07616	Shop Parts	Invoice	03/10/2021	Shop Parts	500-511-522-60-34-01	19.31
	A07622	Shop Parts	Invoice	03/11/2021	Shop Parts	500-511-522-60-34-01	144.85
	A07644	Shop Parts	Invoice	03/12/2021	Shop Parts	500-511-522-60-34-01	145.32
	A07671	Shop Parts	Invoice	03/16/2021	Shop Parts	500-511-522-60-34-01	271.99
	A07712	Shop Parts	Invoice	03/18/2021	Shop Parts	500-511-522-60-34-01	68.42
	O01890	Shop Parts	Invoice	03/25/2021	Shop Parts	500-511-522-60-34-01	115.04
0631	VERATHON MEDICAL	21-00729					1,928.70
	80268278	Medical Supplies	Invoice	03/11/2021	Medical Supplies	001-509-522-30-31-02	209.28
	80272974	GlideScope Repair (M76)	Invoice	03/24/2021	GlideScope Repair (M76)	001-509-522-20-48-01	1,719.42
0633	VERIZON WIRELESS SERVICES LLC	21-00730					40.01
	9876489350	District Mifi Plan (Huff)	Invoice	03/28/2021	District Mifi Plan (Huff)	001-513-522-10-42-00	40.01
0633	VERIZON WIRELESS SERVICES LLC	21-00731					15.73
	9876294420	Crew/Apparatus Cell Phones	Invoice	03/25/2021	Crew/Apparatus Cell Phones	001-513-522-10-42-00	15.73
0633	VERIZON WIRELESS SERVICES LLC	21-00732					1,195.10
	9876362193	District Cell Phones, iPad & Mifi Plans (	Invoice	03/25/2021	District Cell Phone - Shop District Cell Phones, iPad & Mifi Plans	500-511-522-60-42-00 001-513-522-10-42-00	50.23 1,144.87

## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
	Payable Number	Payable Description					Distribution Amount
0633	VERIZON WIRELESS SERVICES LLC 9875558260	21-00733 District Mifi Plans	Invoice	03/15/2021	District Mifi Plans	001-513-522-10-42-00	2,712.29
0633	VERIZON WIRELESS SERVICES LLC 9875558261	21-00734 District Cell Phones (Legacy 7)	Invoice	03/15/2021	District Cell Phones - Fire District Cell Phones - Shop	001-513-522-10-42-00 500-511-522-60-42-00	2,468.11 2,342.11 126.00
0648	WASTE MANAGEMENT NORTHW 9083658-4968-0	21-00735 Refuse & Recycle - ST 82	Invoice	04/01/2021	Refuse & Recycle - ST 82	001-507-522-50-47-04	232.61 232.61
0648	WASTE MANAGEMENT NORTHW 0666000-2677-8	21-00736 Recycling - Admin Bldg	Invoice	04/01/2021	Recycling - Admin Bldg	001-507-522-50-47-04 300-507-522-50-47-00	336.77 84.19 252.58
0648	WASTE MANAGEMENT NORTHW 0665618-2677-8	21-00737 Refuse & Recycle - ST 74	Invoice	04/01/2021	Refuse & Recycle - ST 74	001-507-522-50-47-04	134.70 134.70
0648	WASTE MANAGEMENT NORTHW 0667503-2677-0	21-00738 Refuse - ST 33	Invoice	04/01/2021	Refuse - ST 33	001-507-522-50-47-04	207.40 207.40
0648	WASTE MANAGEMENT NORTHW 0665696-2677-4	21-00739 Refuse & Recycle - ST 77	Invoice	04/01/2021	Refuse & Recycle - ST 77	001-507-522-50-47-04	235.67 235.67
0648	WASTE MANAGEMENT NORTHW 9083657-4968-2	21-00740 Refuse & Recycle - ST 83	Invoice	04/01/2021	Refuse & Recycle - ST 83	001-507-522-50-47-04	177.04 177.04
0648	WASTE MANAGEMENT NORTHW 0665468-2677-8	21-00741 Refuse - ST 72	Invoice	04/01/2021	Refuse - ST 72	001-507-522-50-47-04	117.54 117.54
0648	WASTE MANAGEMENT NORTHW 0665551-2677-1	21-00742 Refuse - ST 76	Invoice	04/01/2021	Refuse - ST 76	001-507-522-50-47-04	117.64 117.64
0648	WASTE MANAGEMENT NORTHW 0667504-2677-8	21-00743 Recycling - ST 33	Invoice	04/01/2021	Recycling - ST 33	001-507-522-50-47-04	309.31 309.31
0648	WASTE MANAGEMENT NORTHW 0665910-2677-9	21-00744 Recycling - ST 72	Invoice	04/01/2021	Recycling - ST 72	001-507-522-50-47-04	133.96 133.96
0648	WASTE MANAGEMENT NORTHW 0665911-2677-7	21-00745 Recycling - ST 76	Invoice	04/01/2021	Recycling - ST 76	001-507-522-50-47-04	213.21 213.21
0648	WASTE MANAGEMENT NORTHW 0665909-2677-1	21-00746 Recycling - ST 71	Invoice	04/01/2021	Recycling - ST 71	001-507-522-50-47-04	333.16 333.16
0648	WASTE MANAGEMENT NORTHW 0666372-2677-1	21-00747 Refuse & Recycle - ST 73	Invoice	04/01/2021	Refuse & Recycle - ST 73	001-507-522-50-47-04	225.44 225.44
0648	WASTE MANAGEMENT NORTHW 0665469-2677-6	21-00748 Refuse - ST 71	Invoice	04/01/2021	Refuse - ST 71	001-507-522-50-47-04	187.06 187.06
0651	WAVE BUSINESS 103131101-0008745	21-00749 Fiber Optic Connection - ST 31, 33	Invoice	04/01/2021	Fiber Optic Connection - ST 31, 33	001-513-522-50-42-01	1,190.91 1,190.91



## Docket of Claims Register

APPKT00682 - 04/08/2021 Board Meeting - KP

Vendor #	Vendor Name	Docket/Claim #	Payable Type	Payable Date	Item Description	Account Number	Payment Amount
	Payable Number	Payable Description					Distribution Amount
0651	WAVE BUSINESS	21-00750					1,024.60
	103946501-0008745	Fiber Optic Connection - ST 81, 82	Invoice	04/01/2021	Fiber Optic Connection - ST 81, 82	001-513-522-50-42-01	1,024.60
<b>Total Claims: 126</b>						<b>Total Payment Amount:</b>	<b>532,880.69</b>

## Snohomish County Fire District #7

### Claims Voucher Summary

04/07/2021

Page 1 of 5

Fund: General Fund #001

We the undersigned Board of Directors of the above-named governmental unit do hereby certify that the merchandise or services hereinafter specified have been received and that the vouchers identified below are approved for payment.

Date: \_\_\_\_\_

Signatures:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Voucher	Payee/Claimant	1099 Default	Amount
21-00625	ALDERWOOD WATER DISTRICT		89.80
21-00626	ALDERWOOD WATER DISTRICT		15.50
21-00627	ALL BATTERY SALES AND SERVICE		451.84
21-00628	ALLSTREAM BUSINESS US, INC		115.21
21-00629	ALLSTREAM BUSINESS US, INC		324.20
21-00630	ALLSTREAM BUSINESS US, INC		225.52
21-00631	ANDGAR MECHANICAL LLC		1,191.19
21-00632	APPLIANCE MECHANIC		253.34
21-00633	ARAMARK UNIFORM SERVICES		344.56
21-00634	B&H FIRE AND SECURITY		20,769.49
21-00635	BADGLEY'S LANDSCAPE LLC		8,734.87
21-00636	BICKFORD MOTORS INC.		222.39
21-00637	BLANCHARD ELECTRIC & FLEET SUPPLY		57.25
21-00638	BOUND TREE MEDICAL, LLC		10,406.37
21-00639	BRAD TALLEY		4,000.00
21-00640	BRAKE & CLUTCH SUPPLY INC		2,395.41
21-00641	BRAUN NORTHWEST INC		67.19
21-00642	BRIAN KEES		1,805.72
21-00643	CAMILLE TABOR		45.31
21-00644	CANON FINANCIAL SERVICES INC		779.30
21-00645	CDW GOVERNMENT LLC		107,207.55
21-00646	CENTRAL WELDING SUPPLY		1,175.53
21-00647	CITY OF SNOHOMISH		145.74
21-00648	CLEARFLY COMMUNICATIONS		774.66
21-00649	CLEARFLY COMMUNICATIONS		28.89
21-00650	COGDILL NICHOLS REIN WARTELLE ANDREWS		8,701.80
21-00651	COLUMBIA SOUTHERN UNIVERSITY		1,269.00
21-00652	COMCAST		155.07
21-00653	COMCAST		150.07
21-00654	COMCAST		150.29
21-00655	COMCAST		150.27

**Page Total** 172,203.33

**Cumulative Total** 172,203.33

## Snohomish County Fire District #7

### Claims Voucher Summary

04/07/2021

Page 2 of 5

Fund: General Fund #001

We the undersigned Board of Directors of the above-named governmental unit do hereby certify that the merchandise or services hereinafter specified have been received and that the vouchers identified below are approved for payment.

Date: \_\_\_\_\_

Signatures:

\_\_\_\_\_  
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 \_\_\_\_\_

Voucher	Payee/Claimant	1099 Default	Amount
21-00656	COMCAST		150.05
21-00657	COMDATA INC.		4,863.75
21-00658	CRESSY DOOR COMPANY, INC		227.42
21-00659	CREWSENSE LLC		508.44
21-00660	CREWSENSE LLC		1,228.09
21-00661	DAVID RAYNER		197.00
21-00662	DEPARTMENT GRAPHICS		8,042.85
21-00663	DEPARTMENT OF LABOR & INDUSTRIES / BOILER SECTION		76.20
21-00664	DUNLAP INDUSTRIAL HARDWARE INC		44.84
21-00665	EMERALD SERVICES, INC		86.44
21-00666	EMERGENT RESPIRATORY		430.00
21-00667	FIRST WATCH		403.00
21-00668	FREIGHTLINER NORTHWEST		1,088.41
21-00669	GALLS, LLC - DBA BLUMENTHAL UNIFORM		12,690.00
21-00670	GRAINGER		1,843.66
21-00671	GROUNDWORKS		2,392.48
21-00672	HIGHWAY AUTO SUPPLY		148.07
21-00673	IMS ALLIANCE		72.55
21-00674	ISOUTSOURCE		40,365.26
21-00675	JAY STICKNEY		1,269.00
21-00676	KROLL LLC		5,000.00
21-00677	LAKE STEVENS ATHLETIC CLUB		109.00
21-00678	LN CURTIS & SONS		741.74
21-00679	MONROE UPHOLSTERY		328.20
21-00680	MUNICIPAL EMERGENCY SERVICES, INC.		1,503.64
21-00681	NORTHWEST FIBER, LLC		1,143.11
21-00682	OPERATIVE IQ		2,115.00
21-00683	PETROCARD SYSTEMS, INC.		553.99
21-00684	PRO COMM		196.58
21-00685	PROFESSIONAL BUILDING SERVICES		4,494.68
21-00686	PUGET SOUND ENERGY		600.24

Page Total

92,913.69

Cumulative Total

265,117.02

## Snohomish County Fire District #7

04/07/2021

### Claims Voucher Summary

Page 3 of 5

Fund: General Fund #001

We the undersigned Board of Directors of the above-named governmental unit do hereby certify that the merchandise or services hereinafter specified have been received and that the vouchers identified below are approved for payment.

Date: \_\_\_\_\_

Signatures:

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Voucher	Payee/Claimant	1099 Default	Amount
21-00687	PUGET SOUND ENERGY		509.98
21-00688	PUGET SOUND ENERGY		470.23
21-00689	PUGET SOUND HARDWARE, INC		3,873.26
21-00690	PURCELL TIRE & SERVICE CENTER		2,513.52
21-00691	RAIRDON'S OF MONROE		277.67
21-00692	REPUBLIC SERVICES #197		193.84
21-00693	REPUBLIC SERVICES #197		69.36
21-00694	REPUBLIC SERVICES #197		105.44
21-00695	REPUBLIC SERVICES #197		252.29
21-00696	REPUBLIC SERVICES #197		473.18
21-00697	REPUBLIC SERVICES #197		308.38
21-00698	RICOH USA, INC.		418.58
21-00699	RICOH USA, INC.		467.51
21-00700	RYAN LOWE		624.25
21-00701	SILVER LAKE WATER		47.60
21-00702	SILVER LAKE WATER		224.20
21-00703	SILVER LAKE WATER		47.60
21-00704	SILVER LAKE WATER		76.60
21-00705	SIX ROBBLEES'		43.13
21-00706	SNOHOMISH AQUATIC CENTER		30.00
21-00707	SNOHOMISH CO-OP INC		238.47
21-00708	SNOHOMISH COUNTY 911		98,612.24
21-00709	SNOHOMISH COUNTY FIRE DISTRICT 7		91,478.47
21-00710	SNOHOMISH COUNTY PUD		937.91
21-00711	SNOHOMISH COUNTY PUD		301.86
21-00712	SNOHOMISH COUNTY PUD		248.14
21-00713	SNOHOMISH COUNTY PUD		1,110.73
21-00714	SNOHOMISH COUNTY PUD		19.10
21-00715	SNOHOMISH COUNTY PUD		1,738.25
21-00716	SNOHOMISH COUNTY PUD		1,506.62
21-00717	SNOHOMISH COUNTY PUD		1,926.88

**Page Total**

209,145.29

**Cumulative Total**

474,262.31

## Snohomish County Fire District #7

### Claims Voucher Summary

04/07/2021

Page 4 of 5

Fund: General Fund #001

We the undersigned Board of Directors of the above-named governmental unit do hereby certify that the merchandise or services hereinafter specified have been received and that the vouchers identified below are approved for payment.

Date: \_\_\_\_\_

Signatures:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Voucher	Payee/Claimant	1099 Default	Amount
21-00718	SNOHOMISH COUNTY PUD		1,003.46
21-00719	SNOHOMISH COUNTY PUD		269.42
21-00720	SNOHOMISH COUNTY PUD		150.55
21-00721	SNOHOMISH COUNTY TREASURER		18,338.86
21-00722	SOUND PUBLISHING, INC		8,151.21
21-00723	SPEEDWAY CHEVROLET		269.92
21-00724	SPRAGUE PEST SOLUTIONS		1,329.85
21-00725	STATION ORGANIC CLEANERS		1,732.56
21-00726	SYSTEMS DESIGN WEST, LLC		11,576.95
21-00727	TELEFLEX, LLC		1,345.50
21-00728	TRUE NORTH EMERGENCY EQUIPMENT INC		913.14
21-00729	VERATHON MEDICAL		1,928.70
21-00730	VERIZON WIRELESS SERVICES LLC		40.01
21-00731	VERIZON WIRELESS SERVICES LLC		15.73
21-00732	VERIZON WIRELESS SERVICES LLC		1,195.10
21-00733	VERIZON WIRELESS SERVICES LLC		2,712.29
21-00734	VERIZON WIRELESS SERVICES LLC		2,468.11
21-00735	WASTE MANAGEMENT NORTHWEST		232.61
21-00736	WASTE MANAGEMENT NORTHWEST		336.77
21-00737	WASTE MANAGEMENT NORTHWEST		134.70
21-00738	WASTE MANAGEMENT NORTHWEST		207.40
21-00739	WASTE MANAGEMENT NORTHWEST		235.67
21-00740	WASTE MANAGEMENT NORTHWEST		177.04
21-00741	WASTE MANAGEMENT NORTHWEST		117.54
21-00742	WASTE MANAGEMENT NORTHWEST		117.64
21-00743	WASTE MANAGEMENT NORTHWEST		309.31
21-00744	WASTE MANAGEMENT NORTHWEST		133.96
21-00745	WASTE MANAGEMENT NORTHWEST		213.21
21-00746	WASTE MANAGEMENT NORTHWEST		333.16
21-00747	WASTE MANAGEMENT NORTHWEST		225.44
21-00748	WASTE MANAGEMENT NORTHWEST		187.06

**Page Total**

56,402.87

**Cumulative Total**

530,665.18

# Snohomish County Fire District #7 Claims Voucher Summary

04/07/2021

Page 5 of 5

Fund: General Fund #001

We the undersigned Board of Directors of the above-named governmental unit do hereby certify that the merchandise or services hereinafter specified have been received and that the vouchers identified below are approved for payment.

Date: \_\_\_\_\_

Signatures:


Voucher	Payee/Claimant	1099 Default	Amount
21-00749	WAVE BUSINESS		1,190.91
21-00750	WAVE BUSINESS		1,024.60

	<b>Page Total</b>	2,215.51
	<b>Cumulative Total</b>	532,880.69



**Payroll Summary and Authorization Form for the**

**March 31, 2021 Payroll**

I, the undersigned, do hereby certify that the foregoing payroll is, just, true and correct, that the persons whose names appear thereon actually performed labor as stated on the dates shown, that the amounts are actually due, and that the salary warrants and related benefit warrants shall be issued.

**District Name: Snohomish Regional Fire and Rescue**

**Direct Deposits: \$799,766.67**

**Paper Checks: \$11,457.10**

**Taxes: \$211,476.48**

**Allowed in the sum of: \$1,022,700.25**

Reviewed by: Denise Mattern  
District Administrative Coordinator

Prepared by: Jessica Ober  
Payroll Specialist

Approved by Commissioners: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



**BOARD OF FIRE COMMISSIONERS MEETING MINUTES  
SNOHOMISH REGIONAL FIRE AND RESCUE**

Fire District 7 Station 31 Training Room/ Via Blue Jeans  
163 Village Court, Monroe, WA 98272  
March 25, 2021 1730 hours

**CALL TO ORDER:** Chairman Waugh called the meeting to order at 1730 hours via virtual platform. In attendance was Commissioner Fay. In attendance via video: Commissioner Edwards, Commissioner Elmore, Commissioner Gagnon, Commissioner Schaub, Commissioner Snyder, and Commissioner Steinruck. Commissioner Woolery was absent with prior notice.

**PUBLIC COMMENT:** None

**UNION COMMENT:** None

**CHIEFS REPORT:** As submitted.

**CONSENT AGENDA**

**Approve Vouchers**

*Benefit Vouchers: 21-00513 - 21-00520; (\$590,099.56)*

*AP Vouchers: 21-00521 to 21-00599; (\$706,786.70)*

**Approval of Payroll**

*March 15, 2021 \$975,509.30*

**Approval of Minutes**

*Approve Regular Board Meeting Minutes –March 11, 2021*

**Motion to approve the Consent Agenda as submitted.**

Motion by Commissioner Edwards, 2<sup>nd</sup> by Commissioner Steinruck.

On Vote, **Motion carried 8/0.**

**CORRESPONDENCE**

**OLD BUSINESS**

**Discussion**

**Action**

*Resolution 2020-14 Revision*

**Motion to approve Resolution 2020-14 as amended. Additionally to reconcile 2020, the New Year holiday hours earned for 2021 may be used for the preceding working day taken in 2020.**

Motion by Commissioner Elmore, 2<sup>nd</sup> by Commissioner Snyder.

On Vote, **Motion carried 8/0.**





*Station 73 Tower - American Tower*

**Motion to approve the American Tower Station 73 Amended Agreement.**

Motion by Commissioner Snyder, 2<sup>nd</sup> by Commissioner Gagnon.

On Vote, **Motion carried 8/0.**

**NEW BUSINESS**

**Discussion**

*Community Survey*

Business Administrator Schoof overviewed the contract with CAYA Communications. Commissioner Elmore, representing the Finance Committee, expressed this as a positive move for the district. Recommended move to action next meeting.

*Finance Report: Year-end, encumbrances, amendments:* CFO Tabor presented the Finance report as submitted.

*WFOA Annual Conference:* Conference will be held at Tulalip Resort October 21 thru October 23, 2021.

**Action**

*Kroll Cyber Security Agreement*

**Motion to approve the Kroll Cyber Security Agreement as submitted.**

Motion by Commissioner Snyder, 2<sup>nd</sup> by Commissioner Elmore.

On Vote, **Motion carried 8/0.**

**COMMISSIONER COMMITTEE REPORTS**

*Joint Fire Board with Mill Creek (Fay/Elmore/Waugh):*None

*Finance Committee (Elmore/Snyder/Waugh/ Woolery):* Commissioner Elmore commented on the most recent Finance Committee meeting. He expressed appreciation regarding CFO Tabor's reports.

*Policy Committee (Woolery/ Elmore/Edwards/Schaub):* None

*Labor/Management (Waugh/Elmore/Fay):* None

*Shop Committee (Snyder/Edwards / Gagnon/Woolery):* None

*Strategic Plan Committee (Schaub/Fay/Snyder/Steinruck):* None

*Capital Facilities Committee (Snyder/Gagnon/Schaub/ Woolery):* Commissioner Snyder reported on the continued look at the potential future needs of the district's facilities.

**Government Liaisons:**

Lake Stevens (Gagnon/Steinruck)



Monroe (Edwards/Snyder/Woolery)  
 Mill Creek (Elmore/Fay)  
 Legislative (Elmore/Schaub)

**OTHER MEETINGS ATTENDED**

*Snohomish County 911 (Waugh):* Chairman Waugh briefed the Board on the most recent Sno911 meeting.

*Leadership Meeting (Fay/Schaub):* Commissioner Steinruck commented on the Leadership meeting and the positive highlights.

*Sno-Isle Commissioner Meeting (Fay):*None

**GOOD OF THE ORDER**

**ATTENDANCE CHECK**

Commissioner Snyder noted he would be unavailable for the April 8, 2021 regular commissioner Meeting. All other Board Members will be available. The meeting will be held at Station 31 Training Room/BlueJeans.

**EXECUTIVE SESSION**

**ADJOURNMENT**

Chairman Waugh adjourned the meeting at 1805 hours.

**Snohomish Regional Fire and Rescue**

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Commissioner Rick Edwards

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Vice Chairman Troy Elmore

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Commissioner Fay

---

Commissioner Paul Gagnon

---

Commissioner Jeff Schaub



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Commissioner William Snyder

---

Commissioner Jim Steinruck

---

Chairman Roy Waugh

---

Commissioner Randal Woolery

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Chief Kevin K. O'Brien

# CORRESPONDENCE

# **OLD BUSINESS - DISCUSSION**





**GENERAL NOTES:**

1. GENERAL

1.1. SUMMARY OF WORK

A. THE WORK MAY CONSIST OF, BUT NOT BE LIMITED TO, THE INSTALLATION OF EQUIPMENT ANTENNAS AND LINES, GROUNDING, ELECTRICAL WORK, ETC., ASSOCIATED WITH THE MOTOROLA EQUIPMENT AS INDICATED ON DRAWINGS AND AS SPECIFIED HEREIN. CONTRACTOR SHALL SUPPLY ALL PERMANENT MATERIALS/EQUIPMENT REQUIRED AND ALL LABOR, EQUIPMENT, TOOLS, UTILITIES, MINOR HARDWARE/MATERIALS, TRANSPORTATION AND FACILITIES NECESSARY FOR PROPER EXECUTION AND COMPLETION OF SERVICES AND INSTALL WORK, WHETHER TEMPORARY OR PERMANENT. CONTRACTOR SHALL BE OBLIGATED TO PERFORM ALL THE WORK OUTLINED IN THESE DRAWINGS IN ACCORDANCE WITH THE CONTRACT AGREEMENT, FEDERAL REGULATIONS, STATE REQUIREMENTS, LOCAL CODES, COMMERCIAL/INDUSTRY STANDARDS, DETAILED SCOPE OF WORK AND THE DOCUMENTS IDENTIFIED BELOW. IN CASE OF A CONFLICT BETWEEN THE ABOVE LISTED DOCUMENTS REGARDING STANDARDS OF WORK, THE MORE STRINGENT CRITERIA SHALL APPLY. ANY ADDITIONAL COSTS OR DELAYS RESULTING FROM CORRECTION OF THE WORK TO COMPLY WITH THE ABOVE REQUIREMENT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

1.2. SITE VISIT

CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE ITSELF WITH THE SCOPE OF WORK REQUIRED PER THE DRAWINGS AND ALL LOCAL CONDITIONS AND LAWS AND REGULATIONS THAT MAY IN ANY MANNER AFFECT THE PRICE, PROGRESS AND PERFORMANCE OF WORK, INCLUDING ANY COSTS ASSOCIATED WITH IT. THE CONTRACTOR ALSO VERIFY THAT THE PROJECT CAN BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND NOTIFY THE MOTOROLA REPRESENTATIVE OF ANY DISCREPANCIES OR INTERFERENCES WHICH AFFECT THE WORK OF THIS CONTRACT.

1.3. STANDARDS AND CODES

THE FOLLOWING DOCUMENTS (LATEST REVISION, IF APPLICABLE) SHALL BE CONSIDERED TO BE SPECIFICATION AND ARE INCORPORATED HEREIN BY REFERENCE. IN THE EVENT OF CONFLICT BETWEEN THE REQUIREMENTS OF THIS SPECIFICATION AND THE REQUIREMENTS OF THE REFERENCED DOCUMENTS, THE STRICTER SPECIFICATION SHALL GOVERN. WHERE PROVISIONS OF THE CODES AND STANDARDS ARE IN CONFLICT WITH THE BUILDING CODE IN FORCE FOR THIS PROJECT, THE BUILDING CODE SHALL GOVERN.

A. AMERICAN CONCRETE INSTITUTE:

- \* ACI 301 - "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS".
- \* ACI 305 "HOT WEATHER CONCRETING".
- \* ACI 306 "COLD WEATHER CONCRETING".
- \* ACI 318 "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE."
- \* ACI 614 "RECOMMENDED PRACTICE FOR MEASURING, MIXING AND PLACING CONCRETE".
- \* ACI 311 "RECOMMENDED PRACTICE FOR CONCRETE INSPECTION".
- \* ACI 315 "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES".
- \* ACI 613 "RECOMMENDED PRACTICE FOR SELECTING PROPORTIONS FOR CONCRETE".

B. AMERICAN NATIONAL STANDARDS INSTITUTE:

- \* ANSI Z359 REQUIREMENTS FOR PERSONAL FALL ARREST SYSTEMS, SUBSYSTEMS AND COMPONENTS
- \* ANSI Z87.1 OCCUPATIONAL AND EDUCATIONAL EYE AND FACE PROTECTION
- \* ANSI Z89.1 PROTECTIVE HEADWEAR FOR INDUSTRIAL WORKERS -REQUIREMENTS
- \* ANSI/IEEE C95.1 SAFETY LEVELS WITH RESPECT TO HUMAN EXPOSURE TO RADIO FREQUENCY ENERGY
- \* ANSITL/AEIA STANDARD 222: STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES.

C. AMERICAN INSTITUTE OF STEEL CONSTRUCTION"

- \* AISC MANUAL OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION: LATEST EDITION

D. AMERICAN SOCIETY FOR TESTING AND MATERIALS:

- \* ASTM A615 - "SPECIFICATION FOR DEFORMED AND PLAIN BILLET STEEL BARS FOR CONCRETE REINFORCEMENT".
- \* ASTM C94-80 - "SPECIFICATION FOR READY-MIX CONCRETE".
- \* ASTM C39-77 - "SPECIFICATION FOR TEST FOR COMPREHENSIVE STRENGTH OF CYLINDRICAL CONCRETE SPECIMEN".
- \* ASTM C33 - "SPECIFICATION FOR CONCRETE AGGREGATES".
- \* ASTM C150 - "SPECIFICATION FOR PORTLAND CEMENT".
- \* ASTM C172 - "SAMPLING FRESH CONCRETE".
- \* ASTM C143 - "SLUMP OF PORTLAND CEMENT CONCRETE".
- \* ASTM D698-91 - "TEST METHOD FOR LABORATORY COMPACTION CHARACTERISTICS OF SOIL USING STANDARD EFFORT".
- \* ASTM D1556-64 - "DENSITY OF SOIL IN PLACE BY THE SAND-CONE METHOD".
- \* ASTM D1557 - "TEST FOR MOISTURE-UNIT WEIGHT RELATIONS OF SOILS AND SOIL-AGGREGATE MIXTURES USING 10-LB. HAMMER AND 18-IN. DROP". (PROCEDURE C)
- \* ASTM D2487 - "STANDARD CLASSIFICATION OF SOILS FOR ENGINEERING PURPOSES (UNIFIED SOIL CLASSIFICATION SYSTEM)"
- \* ASTM D2922 - "DENSITY OF SOIL AND SOIL AGGREGATE IN PLACE BY NUCLEAR METHODS SHALLOW DEPTH".
- \* ASTM D2940 - "STANDARD SPECIFICATION FOR GRADED AGGREGATE MATERIAL FOR BASES OR SUB-BASES FOR HIGHWAYS OR AIRPORTS"

E. AMERICAN WELDING SOCIETY:

- \* AWS D12.1 - "RECOMMENDED PRACTICES FOR WELDING REINFORCING STEEL, METAL INSERTS AND CONNECTIONS IN REINFORCED CONCRETE CONSTRUCTION".

F. CONCRETE REINFORCING STEEL INSTITUTE:

- \* "MANUAL OF STANDARD PRACTICE"

G. FEDERAL AVIATION ADMINISTRATION:

- \* DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ADVISORY CIRCULAR, AC 70/7460-1G: OBSTRUCTION MARKING AND LIGHTING.
- \* DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ADVISORY CIRCULAR, 150-5345-43, FAA/DOD SPECIFICATION L-856: HIGH INTENSITY OBSTRUCTION LIGHTING SYSTEMS.

H. FEDERAL COMMUNICATIONS COMMISSION:

- \* FEDERAL COMMUNICATIONS COMMISSION - RULES AND REGULATIONS PART 17: CONSTRUCTION,

MARKING AND LIGHTING OF ANTENNA STRUCTURES.

I. STRUCTURAL STEEL PAINTING COUNCIL:

- \* SSPC-SP-1-63: SPECIFICATION FOR PAINTING STEEL STRUCTURES.

J. MOTOROLA R56 STANDARDS AND GUIDELINES FOR COMMUNICATIONS SITES (LATEST REVISION).

K. MOTOROLA'S CIVIL WORKS BID SPECIFICATIONS

L. NATIONAL FIRE PROTECTION ASSOCIATION:

- \* NFPA 1 - FIRE PREVENTION CODE
- \* NFPA 70 - NATIONAL ELECTRICAL CODE
- \* NFPA 101 - LIFE SAFETY CODE
- \* NFPA 111 - STANDARD ON STORED ELECTRICAL ENERGY, EMERGENCY AND STANDBY POWER SYSTEMS
- \* NFPA 780 - STANDARD FOR THE INSTALLATION OF LIGHTNING PROTECTION SYSTEMS

M. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION:

- \* OSHA 1926
- \* OSHA DIRECTIVES CPL 2-1.29 - INTERIM INSPECTION PROCEDURES DURING COMMUNICATION TOWER CONSTRUCTION ACTIVITIES.

1.4. NOTICE TO PROCEED

WHEN THE SITE IS READY FOR INSTALLATION, MOTOROLA SHALL ISSUE A NOTICE TO PROCEED TO THE CONTRACTOR. UPON RECEIPT OF THE NOTICE OF PROCEED, THE CONTRACTOR SHALL SUBMIT TO MOTOROLA A SCHEDULE REFLECTING THE WORK PLAN. THE CONTRACTOR SHALL ADVISE THE MOTOROLA REPRESENTATIVE IMMEDIATELY OF ANY SCHEDULE CHANGES. THE CONTRACTOR SHALL ADJUST HIS WORK, AS REQUIRED, TO COORDINATE WITH THE MOTOROLA INSTALLATION TEAM IF THE SCHEDULES OVERLAP DUE TO OTHER CONSTRUCTION ACTIVITIES OCCURRING SIMULTANEOUSLY ON THE SITE. THE CONTRACTOR MUST COORDINATE WITH OTHER CONTRACTORS ON THE SITE TO AVOID CONFLICT. DPW TO BE PROVIDED WITH A COPY OF THE CONTRACTOR'S SCHEDULE TO INCORPORATE INTO THE PROJECT SCHEDULE.

1.5. MOTOROLA REPRESENTATIVE

MOTOROLA SHALL DESIGNATE A REPRESENTATIVE. THIS PERSON IS THE ONLY CONTACT POINT AUTHORIZED TO MAKE ANY CHANGES TO THE CONTRACT PROVISIONS OR THE PLANS AND SPECIFICATIONS. ANY CHANGES MADE BY THE CONTRACTOR ARE AT THE CONTRACTOR'S RESPONSIBILITY AND RISK.

1.6. CONTRACTORS FIELD REPRESENTATIVE

CONTRACTOR SHALL ASSIGN A FIELD REPRESENTATIVE WHO IS FAMILIAR WITH THESE SPECIFICATIONS AND WILL REPRESENT THE CONTRACTOR AND HAVE THE AUTHORITY TO ACT FOR THE CONTRACTOR AND SUPERVISE ALL CONSTRUCTION ACTIVITIES. THE FIELD REPRESENTATIVE SHALL BE AVAILABLE WHEN CONSTRUCTION ACTIVITIES BEGIN. THE FIELD REPRESENTATIVE SHALL BE THE PRIMARY POINT OF CONTACT FOR MOTOROLA DURING THE CONSTRUCTION PHASE OF THE WORK.

1.7. PROJECT MEETINGS

THE CONTRACTOR SHALL CONDUCT THE INITIAL (PRE-CONSTRUCTION) MEETING (INCLUDING ALL SUB-CONTRACTORS) WITH THE MOTOROLA REPRESENTATIVE WITHIN TWO WEEKS AFTER AWARD OF THE CONTRACT. SUBSEQUENTLY, THE CONTRACTOR SHALL PROVIDE PROGRESS SCHEDULE UPDATES TO MOTOROLA ON A WEEKLY BASIS.

1.8. MATERIALS

CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIALS AS REQUIRED FOR COMPLETE SYSTEMS INCLUDING: ALL PARTS OBVIOUSLY OR REASONABLY INCIDENTAL TO A COMPLETE INSTALLATION, WHETHER SPECIFICALLY INDICATED OR NOT. ALL SYSTEMS SHALL BE COMPLETELY ASSEMBLED, TESTED, ADJUSTED AND DEMONSTRATED TO BE READY FOR OPERATION PRIOR TO MOTOROLA'S ACCEPTANCE.

MATERIALS AND WORKMANSHIP SHALL BE THE BEST OF THEIR RESPECTIVE KINDS (AS DEFINED BY INDUSTRY STANDARDS), FREE OF DEFECTS AND ALL MATERIALS SHALL BE NEW AND UNUSED IN ALL CASES, UNLESS OTHERWISE SPECIFIED. WHERE THE NAME OF A CONCERN OR MANUFACTURER IS MENTIONED ON DRAWINGS OR IN SPECIFICATIONS IN REFERENCE TO A REQUIRED SERVICE OR PRODUCT, AND NO QUALIFICATIONS OR SPECIFICATION OF SUCH IS INCLUDED, THEN THE MATERIAL SPECIFICATIONS, DETAILS OF MANUFACTURE, FINISH, ETC., SHALL BE IN ACCORDANCE WITH MANUFACTURER'S STANDARD PRACTICE, DIRECTION OR SPECIFICATIONS. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO THE MANUFACTURER'S / VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.

1.9. VERIFICATION OF EXISTING CONDITIONS

BEFORE STARTING ANY OPERATION, THE CONTRACTOR SHALL EXAMINE EXISTING WORK, OR WORK PERFORMED BY OTHERS, TO WHICH ITS WORK IS TO ADJOIN OR BE APPLIED, AND SHALL REPORT TO MOTOROLA PROJECT MANAGER ANY CONDITIONS THAT WILL PREVENT SATISFACTORY ACCOMPLISHMENT OF HIS WORK. PRIOR TO COMMENCING ANY EXCAVATION OR GRADING, THE CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF ALL SURVEY DATA AS INDICATED IN THE PLANS AND SPECIFICATIONS AND/OR AS PROVIDED BY MOTOROLA. SHOULD THE CONTRACTOR DISCOVER ANY INACCURACIES, ERRORS, OR OMISSIONS IN THE SURVEY DATA, HE SHALL IMMEDIATELY NOTIFY THE MOTOROLA REPRESENTATIVE IN ORDER THAT PROPER ADJUSTMENTS CAN BE ANTICIPATED AND ORDERED. FAILURE TO NOTIFY THE MOTOROLA REPRESENTATIVE OF DEFICIENCIES, ERRORS OR FAULTS PRIOR TO COMMENCEMENT OF WORK SHALL CONSTITUTE ACCEPTANCE THEREOF AND WAIVER OF ANY CLAIMS OF UNSUITABILITY, ERRORS, OMISSIONS OR INACCURACIES.

THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, THE CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR PRESERVING ALL ESTABLISHED SURVEY CONTROL POINTS. IF THE CONTRACTOR OR ANY OF HIS SUB-CONTRACTORS MOVE OR

DESTROY ANY SURVEY CONTROL POINTS, THE COST INCURRED BY THE LAND OWNER OR MOTOROLA TO RE-ESTABLISH THEM WILL BE BORNE BY THE CONTRACTOR.

2.0. NATIONAL, STATE, AND LOCAL CONSTRUCTION CODES

CONTRACTOR SHALL PERFORM ALL WORK AND PROVIDE MATERIALS AND EQUIPMENT AS APPLICABLE IN ACCORDANCE WITH THE LATEST REFERENCED CODES AND STANDARDS OF THE FOLLOWING ORGANIZATIONS:

- A. AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)
- B. NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION (NEMA)
- C. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)
- D. UNDERWRITERS LABORATORIES (UL) OR OTHER LISTING ORGANIZATION
- E. OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION (OSHA)

2.1. ELECTRICAL SYSTEM DESIGN AND INSTALLATION

A. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) #70, #1221, #250, AND #800, MOST RECENT EDITION AS ADOPTED AND AMENDED BY THE AUTHORITY HAVING JURISDICTION (AHJ) AS OF THE DATE OF THE CONTRACT.

B. INTERNATIONAL BUILDING CODE (IBC), MOST RECENT EDITION AS ADOPTED AND AMENDED BY THE AHJ AS OF THE DATE OF THE CONTRACT.

C. NATIONAL ELECTRICAL CODE (NEC) 708, MOST RECENT EDITION AS ADOPTED AND AMENDED BY THE AHJ AS OF THE DATE OF THE CONTRACT.

**GENERAL GROUNDING NOTES:**

1. ALL EXTERIOR GROUND CONDUCTORS INCLUDING GROUND RING SHALL BE #2 AWG SOLID BARE TINNED COPPER. MAKE ALL GROUND CONNECTIONS AS SHORT AND DIRECT AS POSSIBLE. AVOID SHARP BENDS. THE RADIUS OF ANY BEND SHALL NOT BE LESS THAN 8" AND THE INCLUSIVE ANGLE OF ANY BEND SHALL NOT EXCEED 90°. GROUNDING CONDUCTORS SHALL BE ROUTED DOWNWARD TOWARD THE BURIED GROUND RING.

2. ALL BELOW GROUND EXTERNAL CONNECTIONS SHALL BE EXOTHERMICALLY WELDED. ALL EXOTHERMIC WELDS TO BURIED GROUND RING SHALL BE THE PARALLEL-TYPE, EXCEPT FOR THE GROUND RODS WHICH ARE TEE-TYPE EXOTHERMIC WELDS. REPAIR ALL GALVANIZED SURFACES THAT HAVE BEEN DAMAGED BY EXOTHERMIC WELDING. USE SPRAY GALVANIZED SUCH AS HOLUB LECTROSOL #15-501.

3. WHERE MECHANICAL CONNECTORS (TWO-HOLE OR CLAMP) ARE USED, APPLY A LIBERAL PROTECTIVE COATING OF A CONDUCTIVE ANTI-OXIDE COMPOUND ON ALL CONNECTORS. PROVIDE LOCK WASHERS ON ALL MECHANICAL CONNECTORS. USE STAINLESS STEEL HARDWARE THROUGHOUT. THOROUGHLY REMOVE ALL PAINT AND CLEAN ALL DIRT FROM SURFACES REQUIRING GROUND CONNECTORS, REPAINT TO MATCH EXISTING AFTER CONNECTION IS MADE TO MAINTAIN CORROSION RESISTANCE. ALL GROUND CONNECTIONS SHALL BE APPROVED FOR THE TYPES OF METALS BEING ATTACHED TO.

4. THE CONTRACTOR SHALL COORDINATE AS REQUIRED TO HAVE UTILITY COMPANY REPRESENTATIVE AT THE SITE TO DISCONNECT THE UTILITY NEUTRAL FROM GROUNDING SYSTEM DURING FINAL INSPECTION SO THAT REQUIRED TESTING ON THE GROUND SYSTEM CAN BE PERFORMED. THE CONTRACTOR SHALL PROVIDE NOTICE TO THE MOTOROLA REPRESENTATIVE (TWO) DAYS PRIOR TO FINAL TESTING. IF THE CONTRACTOR FAILS TO MAKE UTILITY COMPANY REPRESENTATIVE AVAILABLE DURING THE FINAL TESTING, THE CONTRACTOR SHALL PAY THE COST FOR AN INDEPENDENT GROUNDING CONSULTANT TO PERFORM THE GROUND RESISTANCE TEST. GROUNDING CONSULTANT SHALL BE SELECTED BY THE MOTOROLA REPRESENTATIVE. IF THE UTILITY COMPANY REPRESENTATIVE FAILS TO APPEAR DUE TO NO FAULT THE CONTRACTOR, NO PENALTY APPLY.

5. A RESISTANCE TO GROUND OF (10) OHMS OR LESS IS REQUIRED FOR ALL MOTOROLA SITES. THE CONTRACTOR SHOULD RETAIN HIS OWN TESTER AT HIS OWN EXPENSE. IN ADDITION, A THIRD PARTY SHOULD BE HIRED TO OBTAIN MEGGER AND SWEEP RESULTS ON ALL SITES INCLUSIVE OF WHAT RESULTS THE CONTRACTOR SUBMITS, TO INSURE PROPER QUALITY CONTROL ON ALL SITES. SCHEDULE FINAL MEGGER TEST SUCH THAT THE MOTOROLA REPRESENTATIVE CAN BE PRESENT FOR FIELD VERIFICATION. REFER TO THE MOTOROLA MASTER SPECIFICATION FOR MEGGER TESTING PROCEDURES. IF THE FINAL GROUNDING RESISTANCE MEASUREMENT EXCEEDS 10 (TEN) OHMS, THE CONTRACTOR SHALL NOTIFY THE MOTOROLA REPRESENTATIVE.

6. ALL MOUNTING HARDWARE SHALL BE STAINLESS STEEL.

7. THE GROUND CONDUCTORS SHALL BE RUN STRAIGHT FOR MINIMUM INDUCTANCE AND VOLTAGE DROP. SINCE CABLE BENDS INCREASE INDUCTANCE, THE MINIMUM REQUIRED BENDING RADIUS IS 8 INCHES WHEN BENDS ARE UNAVOIDABLE. ALL METAL WORK WITHIN 10 FEET OF THE GROUND RING SHALL BE DIRECTLY BONDED TO THIS GROUND SYSTEM, WITHOUT USING SERIES OR DAISY CHAIN CONNECTION ARRANGEMENTS.

8. PAINT, ENAMEL, LACQUER AND OTHER ELECTRICALLY NON-CONDUCTIVE COATINGS SHALL BE REMOVED FROM THREADS AND SURFACE AREAS WHERE CONNECTIONS ARE MADE TO ENSURE GOOD ELECTRICAL CONTINUITY.

9. CONNECTIONS BETWEEN DISSIMILAR METALS SHALL NOT BE MADE UNLESS THE CONDUCTORS ARE SEPARATED BY A SUITABLE MATERIAL THAT IS A PART OF THE ATTACHMENT DEVICE LISTED AND APPROVED FOR USE WITH THE SPECIFIC DISSIMILAR METALS MAY BE USED FOR THE PURPOSE.

10. ALL BELOW GRADE GROUND SYSTEM CONDUCTORS SHALL BE A MINIMUM DEPTH OF 30" (OR 6" BELOW THE FROST LINE, WHICHEVER IS GREATER).



**LDC** | Surveying  
Engineering  
Planning

Woodville 20210 142nd Avenue NE Woodville, WA 98072  
Kent 1851 Central Pl S, #101 Kent, WA 98030  
F 425.806.1809 www.LDCcorp.com F 425.482.2893

DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-26-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

SITE

SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

SHEET TITLE  
GENERAL NOTES

SHEET NUMBER

**G-1.0**



**GENERAL NOTES:**

1.10. PERMITS

THE CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS WHICH MAY BE REQUIRED FOR THE WORK BY THE STATE, COUNTY OR LOCAL GOVERNMENT AUTHORITY. THE WORK PERFORMED ON THE PROJECT AND THE MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. THE CONTRACTOR SHALL MEET ALL OF THE REGULATORY REQUIREMENTS OF THE JURISDICTION GOVERNING CONSTRUCTION.

- A. CONTRACTOR TO OBTAIN SEPARATE PERMITS FROM COUNTY FIRE AND EMERGENCY SERVICES.
1. FIRE PERMIT
    - a. FUEL TANKS, GENERATOR AND PIPING
    - b. BATTERIES
  2. FIRE SYSTEM PERMIT
    - a. FM200

1.11. SITE INSPECTION BY MOTOROLA

THE CONTRACTOR SHALL HAVE THE RESPONSIBILITY FOR ARRANGING WITH MOTOROLA FOR AN INSPECTION PRIOR TO COVERING UP ALL WORK THAT WILL BE COVERED IN FINISHED CONDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MANAGE THE SEQUENCE OF WORK AND REQUEST THE INSPECTIONS IN A TIMELY MANNER. THE CONTRACTOR SHALL NOT REQUEST AN INSPECTION UNLESS ALL OF THE RELATED WORK HAS BEEN COMPLETED. WORK SHALL NOT PROCEED TO THE NEXT STEP UNTIL THE PREVIOUS STEP HAS BEEN INSPECTED AND APPROVED BY THE LOCAL INSPECTORS AND THE MOTOROLA REPRESENTATIVE. THE PRESENCE OF THE OWNER OR MOTOROLA REPRESENTATIVE ON THE JOB SITE IN NO WAY RELIEVES THE CONTRACTOR OF THE ASSOCIATED RESPONSIBILITIES OF THE JOB. ANY WORK WHICH DOES NOT MEET THE REQUIREMENTS OF THE CONTRACT DOCUMENTS WILL BE CORRECTED OR REMOVED SOLELY AT THE CONTRACTOR'S EXPENSE.

THE FOLLOWING INFORMATION IS INCLUDED AS A GENERAL GUIDE TO THE CONTRACTOR TO ASSIST IN DETERMINING THE TYPE AND FREQUENCY OF INSPECTIONS. THE LISTED INSPECTIONS REPRESENT THOSE REQUIRED FOR SMALL OR SIMPLE PROJECTS. LARGE OR COMPLEX PROJECTS MAY REQUIRE ADDITIONAL INSPECTIONS DEPENDING ON THE SEQUENCE OF WORK.

- \* FOUNDATIONS EXCAVATION AND REBAR: TO BE MADE AFTER TRENCHES ARE EXCAVATED AND FORMS ERECTED, REINFORCEMENT PLACED, COMPACTION TESTED, SOIL TREATED, VAPOR BARRIER PLACED, AND ESSENTIALLY READY FOR CONCRETE PLACEMENT
- \* GROUNDING: TO BE MADE AFTER THE BELOW GROUND CADWELD CONNECTIONS HAVE BEEN COMPLETED, PRIOR TO COVERING UP THE TRENCHES
- \* ELECTRICAL WORK WITHIN WALLS: TO BE MADE AFTER THE ROOF, FRAMING, FIREBLOCKING AND BRACING IS IN PLACE PRIOR TO THE INSTALLATION OF INSULATION OR WALL/CEILING MEMBRANES.

AS A GENERAL RULE, THE CONTRACTOR SHALL PROVIDE ADVANCE NOTICE TO MOTOROLA FOR INSPECTION OF ALL WORK PRIOR TO CONCEALMENT. THE CONTRACTOR HAS RESPONSIBILITIES RELATIVE TO ALL TYPES OF INSPECTIONS AND IS RESPONSIBLE FOR CONTACTING ALL OF THE INSPECTING ENTITIES TO DETERMINE HIS RESPONSIBILITIES. ALL OF THESE INSPECTING ENTITIES HAVE UNIQUE AND SEPARATE RESPONSIBILITIES. ONE INSPECTION FROM AN ENTITY WILL NOT SUBSTITUTE FOR AN INSPECTION FROM ANOTHER ENTITY. CONTRACTOR IS RESPONSIBLE FOR ALL SCHEDULING & COORDINATION OF ALL INSPECTIONS REQUIRED BY CODE/PERMIT.

1.12. SAFETY

THE CONTRACTOR, HIS EMPLOYEES, ANY SUB-CONTRACTORS, VENDORS, THEIR RESPECTIVE EMPLOYEES AND CONTRACTOR'S VISITORS SHALL COMPLY WITH ALL SAFETY STANDARDS, ACCIDENT PREVENTION REGULATIONS AND ENVIRONMENTAL REGULATIONS PROMULGATED BY FEDERAL, STATE OR LOCAL AUTHORITIES HAVING JURISDICTION AND SHALL AT ALL TIMES CONDUCT ALL OPERATIONS UNDER THE CONTRACT IN A MANNER TO AVOID THE RISK OF BODILY HARM TO ANY PERSONS AND THE RISK OF DAMAGE TO ANY PROPERTY, EQUIPMENT OR MATERIAL. SUCH PARTIES SHALL ALSO COMPLY WITH ANY SAFETY PROGRAMS AND/OR RULES PROMULGATED BY OWNER AND/OR MOTOROLA.

1.13. ELECTRO MAGNETIC EMISSIONS

THE CONTRACTOR SHALL ACKNOWLEDGE ALL OR PORTIONS OF THE WORK MAY INVOLVE POSSIBLE EXPOSURE OF CONTRACTOR, SUB-CONTRACTORS, AND THEIR RESPECTIVE EMPLOYEES, AGENTS, INVITEES, LICENSEES AND OTHER VISITORS TO THE JOBSITE AND/OR MOTOROLA PREMISES TO ELECTRO-MAGNETIC ENERGY ("EME") WHILE PERFORMING WORK UNDER THIS CONTRACT, ESPECIALLY IF WORK IS PERFORMED ON EXISTING ANTENNA TOWERS OR BUILDING TOPS WHERE ANTENNAS ARE LOCATED. THE CONTRACTOR REPRESENTS THAT CONTRACTOR, SUBCONTRACTORS, AND ALL OF THEIR RESPECTIVE EMPLOYEES, AGENTS, INVITEES, LICENSEES, AND OTHER AUTHORIZED REPRESENTATIVES WHO ARE PERFORMING SERVICES UNDER THIS AGREEMENT WILL COMPLY WITH ALL ANSI AND ANY OTHER APPLICABLE EME STANDARDS, RULES OR REGULATIONS, INCLUDING, BUT NOT LIMITED TO THOSE RULES OR REGULATIONS IMPOSED OR SUGGESTED BY MOTOROLA, IF ANY.

THE CONTRACTOR SHALL ADHERE TO ALL OSHA RULES, REGULATIONS AND ADOPTED POLICIES. ALL CONTRACTOR PERSONNEL SHALL HAVE UNDERGONE ELECTROMAGNETIC ENERGY (EME) TRAINING FOR PERSONNEL WORKING IN THE VICINITY OF ACTIVE ANTENNAS. AS SUCH IT IS RECOMMENDED THAT RF MONITORS BE USED BY THE TOWER PERSONNEL TO MONITOR EXPOSURE LEVELS. IF EME LEVELS AT THE SITE EXCEED THE MAXIMUM PERMISSIBLE EXPOSURE LIMITS, THE CONTRACTOR SHALL COORDINATE WITH THE INDIVIDUALS RESPONSIBLE FOR USE OF THE TRANSMITTER TO MAKE SURE THAT THE EQUIPMENT IS DEACTIVATED BEFORE WORK CAN BE RESUMED, WITHOUT CAUSING A SERIOUS DISRUPTION OF THE SERVICE.

1.14. SITE CLEANUP

THE CONTRACTOR SHALL KEEP THE GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, VEGETATION, AND RUBBISH, AND REMOVE

EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. WHENEVER THE WORK-SITE IS LEFT UNATTENDED, THE CONTRACTOR SHALL BLOCK THE OPENING WITH WARNING TAPE TO DISCOURAGE TRESPASSING. THE PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE AT THE CONCLUSION OF SITE WORK.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR LANDSCAPE GRADING AND SEEDING OF THE DISTURBED SOIL. THE CONTRACTOR SHALL USE LOCAL GRASS SEED TO STABILIZE SOIL AND SHALL COVER DISTURBED AREAS WITH HAY MULCH TO REDUCE RUNOFF OF SEDIMENT TO DOWNSTREAM AREAS. THE CONTRACTOR SHALL RESTORE THE SITE TO ITS ORIGINAL CONDITION. ALL SLOPES AND DISTURBED AREAS NOT RECEIVING AGGREGATE SURFACING ARE TO BE PREPARED AND BROADCAST SEEDING AND FERTILIZED FOR EROSION PROTECTION. SEEDING FOR AREAS DISTURBED SHALL BE ESTABLISHED SEASONALLY AS REQUIRED BY LOCAL CODES.

THE CONTRACTOR SHALL EXERCISE ALL CARE TO AVOID DAMAGE OR INTERRUPTION OF EXISTING UNDERGROUND OR OVERHEAD ELECTRIC SERVICES, UNDERGROUND GROUNDING AND FUEL LINES, EQUIPMENT AND BUILDINGS ON THE SITE, PLUS OFF SITE SERVICES, BURIED OR OVERHEAD, SURROUNDING THE EXISTING OR EXPANDED COMPOUND. ANY PROPERTY DAMAGE CAUSED BY THE CONTRACTOR OR HIS OPERATIONS SHALL BE CORRECTED AND/OR RESTORED TO THE SATISFACTION OF THE PROPERTY OWNER(S) AND MOTOROLA AT NO ADDITIONAL COST TO THE PROPERTY OWNER OR MOTOROLA.

BURNING WILL NOT BE PERMITTED.

1.15. FACILITY STARTUP & COMMISSIONING

THE CONTRACTOR AND/OR SUB-CONTRACTORS SHALL DEMONSTRATE TO MOTOROLA THAT ALL SYSTEMS AND SUB-SYSTEMS INSTALLED UNDER THIS CONTRACT, OPERATE PROPERLY PRIOR TO THE FINAL ACCEPTANCE INSPECTION. PROVIDE THE OPERATIONS AND MAINTENANCE MANUALS AT THIS TIME. DPW TO RECEIVE PAPER & ELECTRONIC COPIES OF ALL DESIGN & AS-BUILT (RECORD) DRAWINGS.

1.16. SHOP DRAWINGS/AS-BUILT DRAWINGS  
THE MODIFICATIONS TO THE DRAWINGS AFTER CONSTRUCTION START SHALL RECEIVE ENGINEERING & MOTOROLA APPROVAL PRIOR TO ANY CHANGES BEING MADE. THE ENGINEER OF RECORD SHALL MAKE THE REQUIRED CHANGE AND WILL SUBMIT CHANGES TO MOTOROLA AND ANY JURISDICTION HAVING AUTHORITY.

THE CONTRACTOR SHALL KEEP UP-TO-DATE MARKED-UP PRINTS OF THE PROJECT DRAWINGS. UPON COMPLETION OF WORK AT THE SITE, THE CONTRACTOR SHALL REVIEW THE COMPLETED AS-BUILT DRAWINGS, AND ASCERTAIN THAT ALL DATA FURNISHED ON THE DRAWINGS IS ACCURATE AND TRULY REPRESENTS THE WORK AS ACTUALLY INSTALLED. MARKINGS INDICATING CHANGES TO THE DRAWINGS SHALL BE RED OR GREEN AND CLEARLY VISIBLE. TWO (2) SETS OF "AS-BUILT" DRAWINGS SHALL BE FURNISHED TO THE MOTOROLA REPRESENTATIVE AT THE COMPLETION OF THE PROJECT. THESE DRAWINGS SHALL ALSO SHOW THE FOLLOWING:

- \* MODIFICATIONS TO SITE LAYOUT.
- \* GROUNDING SYSTEM LAYOUT.
- \* UNDERGROUND FUEL LINE RUN.
- \* UNDERGROUND TELCO CABLE RUN.
- \* UNDERGROUND ELECTRICAL RUN.

WHERE THE CONTRACTOR IS RESPONSIBLE FOR SUPPLYING THE SITE EQUIPMENT (SHELTER, ISOLATION TRANSFORMER, GENERATOR, ETC.) THAT REQUIRES PERIODIC MAINTENANCE, THE CONTRACTOR SHALL INCLUDE ALL OPERATION AND MAINTENANCE MANUALS AND ALL AS-BUILT DRAWINGS WHICH FULLY DESCRIBE THE ACTUAL INSTALLED EQUIPMENT.

1.1. TEST PROCEDURES AND RESULTS

THE CONTRACTOR IS REQUIRED TO SUBMIT THE RESULTS OF ALL TESTS REQUIRED BY THE PROJECT SPECIFICATIONS AND DRAWINGS THAT FALL WITHIN HIS SCOPE OF WORK TO THE ENGINEER OF RECORD W/COPIES TO MOTOROLA WITHIN FIVE (5) DAYS OF THE TEST. THE CONTRACTOR IS REQUIRED TO SUBMIT TEST PROCEDURES NINETY (90) DAYS PRIOR TO THE TESTS BEING CONDUCTED. IN GENERAL, THE CONTRACTOR SHALL SUBMIT THE FOLLOWING TEST RESULTS:

- \* MIX DESIGN/CONCRETE COMPRESSION TEST FOR ALL CONCRETE WORK.
- \* LINE TESTING SHALL BE PERFORMED USING A FREQUENCY DOMAIN REFLECTOMETER (FDR).
- \* AN ST FROM MSI SHALL BE PRESENT FOR TESTING COMPLIANT WITH R56 2017 SECTION 9.10.12.
- \* FUEL LINE LEAKAGE TEST FOR FUEL TANK AND PIPING INSTALLATION WORK.
- \* SLUMP TEST FOR CONCRETE WORK.
- \* GROUNDING RESISTANCE TEST FOR GROUNDING WORK.
- \* STRUCTURAL STEEL FABRICATION DRAWINGS
- \* ANY OTHER TEST THAT MAY BE REQUIRED.

1.1. CONTRACT CLOSEOUT-IN ACCORDANCE WITH MOTOROLA'S SUBCONTRACT AGREEMENT TERMS AND CONDITIONS

THE MOTOROLA REPRESENTATIVE WILL PROVIDE A CERTIFICATE OF COMPLETION AND APPROVE FINAL PAYMENT WHEN ALL PUNCH-LIST ITEMS HAVE BEEN CORRECTED AND ALL SYSTEMS ARE ACCEPTABLE. AFTER FINAL PAYMENT, CONTRACTOR WILL SIGN A RELEASE OF LIEN.

1.2. WARRANTY

ALL WORK PERFORMED BY THE CONTRACTOR IN COMPLETING THE SCOPE IDENTIFIED ON THE DRAWINGS SHALL BE GUARANTEED BY THE CONTRACTOR FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL COMPLETION OF THE PROJECT. THIS GUARANTEE SHALL COVER ALL MATERIALS, EQUIPMENT OR WORKMANSHIP WHICH IN THE OPINION OF MOTOROLA IS RENDERED DEFECTIVE OR INFERIOR OR NOT IN ACCORDANCE WITH THE TERMS OF THE CONTRACT DURING THE GUARANTEE PERIOD. IF, WITHIN THE GUARANTEE PERIOD, REPAIRS OR CHANGES ARE REQUIRED TO CORRECT THE GUARANTEE WORK, THEN UPON RECEIPT OF NOTICE, THE CONTRACTOR SHALL PROMPTLY AND WITHOUT EXPENSE TO MOTOROLA OR THE COUNTY, PROCEED TO:

- \* PLACE IN SATISFACTORY CONDITION ALL OF SUCH GUARANTEED WORK AND CORRECT ALL DEFECTS THEREIN.
- \* MAKE GOOD ALL DAMAGES TO THE STRUCTURE OR SITE OR EQUIPMENT OR CONTENTS THEREOF, WHICH, IN THE OPINION OF THE MOTOROLA, IS THE RESULT OF THE USE OF MATERIALS, EQUIPMENT, OR WORKMANSHIP WHICH ARE INFERIOR, DEFECTIVE, OR NOT IN ACCORDANCE WITH THE TERMS OF THE CONTRACT;
- \* MAKE GOOD ANY WORK, MATERIALS OR EQUIPMENT, AND ADJACENT STRUCTURES DISTURBED IN FULFILLING THE GUARANTEE.

1.1. RELATED DOCUMENTS

CONTRACTOR SHALL BECOME FAMILIAR WITH THE INFORMATION AND REQUIREMENTS CONTAINED IN THE FOLLOWING DOCUMENTS RELATED TO THE PROJECT:

- A. R-56 STANDARDS AND GUIDELINES FOR COMMUNICATIONS SITES BY MOTOROLA.
- B. ALL OTHER PERTINENT DOCUMENTS

**SYMBOLS AND ABBREVIATIONS:**

A/C	AIR CONDITIONING	HORZ	HORIZONTAL	SBC	SEATTLE
AGL	ABOVE FINISH GRADE	HR	HOUR		BUILDING CODE
APPROX	APPROXIMATELY	HT	HEIGHT	SHT	SHEET
		HVAC	HEATING	SIM	SIMILAR
BLDG	BUILDING		VENTILATION	SPEC	SPECIFICATION
BLK	BLOCKING		AIR CONDITIONING	SF	SQUARE FOOT
				SS	STAINLESS STEEL
CLG	CEILING	IBC	INTERNATIONAL	STL	STEEL
CLR	CLEAR		BUILDING CODE	STRUCT	STRUCTURAL
CONC	CONCRETE	ID	INSIDE DIAMETER	STD	STUD
CONST	CONSTRUCTION	IN	INCH	SUSP	SUSPENDED
CONT	CONTINUOUS	INFO	INFORMATION		
		INSUL	INSULATION	THRU	THROUGH
		INT	INTERIOR	TNNG	TINNED
DBL	DOUBLE			TYP	TYPICAL
DIA	DIAMETER	LBS	POUNDS	UNO	UNLESS NOTED
DIAG	DIAGONAL	MAX	MAXIMUM		OTHERWISE
DN	DOWN	MECH	MECHANICAL		
DET	DETAIL	MTL	METAL	VERT	VERTICAL
DWG	DRAWING	MFR	MANUFACTURE	VIF	VERIFY IN FIELD
		MGR	MANAGER		
EA	EACH	MIN	MINIMUM	W/	WITH
ELEV	ELEVATION	MISC	MISCELLANEOUS	W/O	WITHOUT
ELEC	ELECTRICAL			WP	WATER PROOF
EQ	EQUAL	NA	NOT APPLICABLE		
EQUIP	EQUIPMENT	NIC	NOT IN CONTRACT		
EXT	EXTERIOR	NTS	NOT TO SCALE		
FIN	FINISH	OC	ON CENTER		
FLUOR	FLUORESCENT	OD	OUTSIDE DIAMETER		
FLR	FLOOR	OSSC	OREGON		
FT	FOOT		STRUCTURAL		
			SPECIALTY CODE		
GA	GAUGE				
GALV	GALVANIZED	PLYWD	PLYWOOD		
GC	GENERAL CONTRACTOR	PROJ	PROJECT		
GRND	GROUND	PROP	PROPERTY		
GYP BD	GYP SUM WALL BOARD	PT	PRESSURE		
		TREATED			
		REQ	REQUIRED		
		RM	ROOM		
		RO	ROUGH OPENING		
— UGT —	UNDERGROUND TELECO				
— OHT —	OVERHEAD TELECO				
— UGP —	UNDERGROUND POWER				
— OHP —	OVERHEAD POWER				
— P —	PROPANE				
— UG —	UNDERGROUND UTILITY				
— COAX —	COAXIAL CABLE				
⚡	ANTENNA				
⊕	CENTERLINE				
(E)	EXISTING				
(P)	NEW				
(X) XCV	DETAIL NUMBER SHEET NUMBER				



DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-28-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

**SITE**  
SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**  
GENERAL NOTES & SYMBOLS

**SHEET NUMBER**  
**G-1.1**

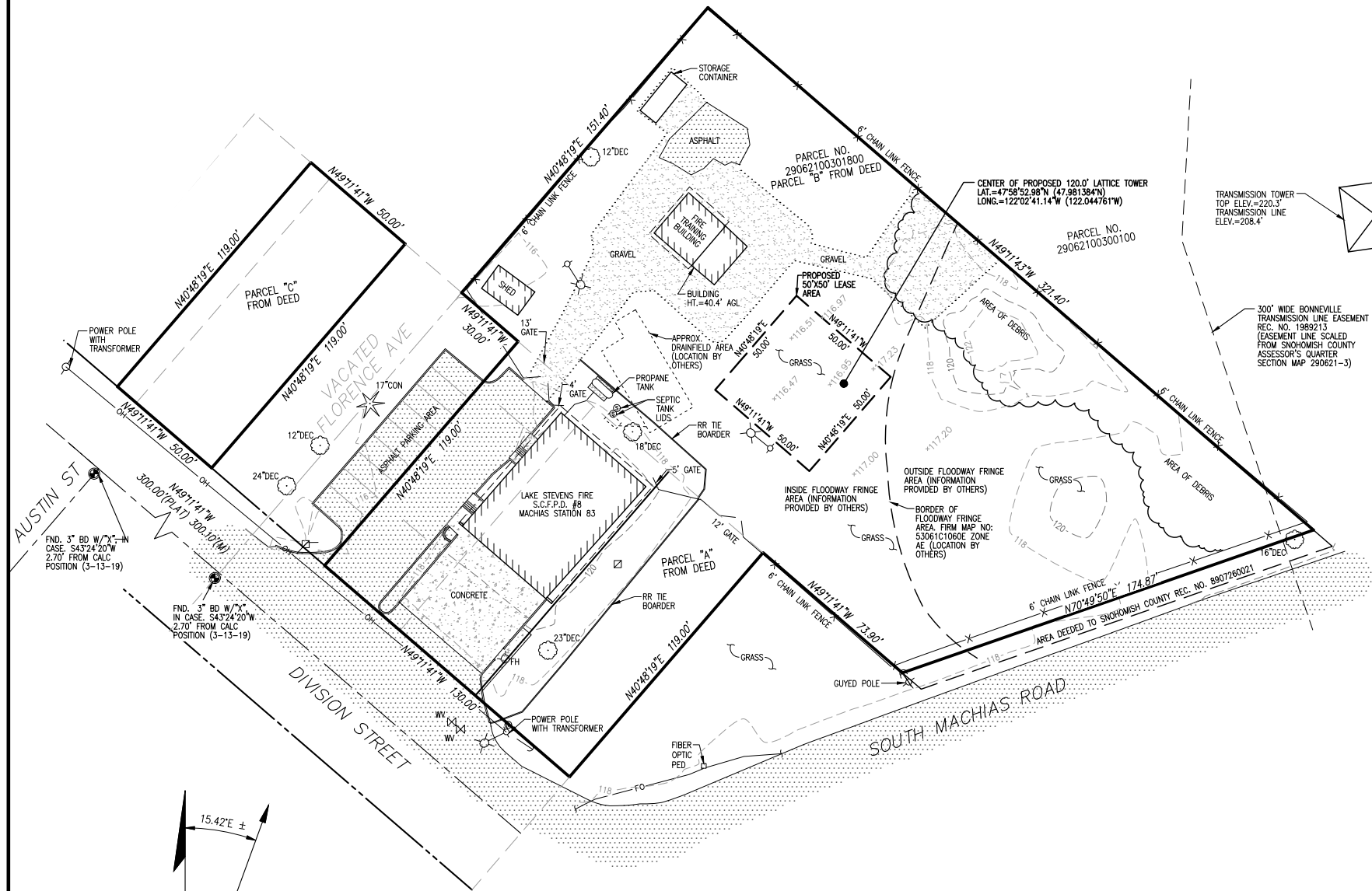


# SN0911 MACHIAS FIREHOUSE

SE 1/4 OF THE SW 1/4, SEC. 21, T. 29 S., R. 6 E, W.M.  
SNOHOMISH COUNTY, WASHINGTON



VICINITY MAP  
NOT TO SCALE



### PARCEL LEGAL DESCRIPTION

**FIDELITY NATIONAL TITLE**  
ORDER NO. 611212159  
EFFECTIVE DATE: JUNE 14, 2019 AT 8:00 AM

PARCEL A:  
LOTS 1, 2 AND 3, BLOCK 1, PLAT OF MACHIAS, ACCORDING TO PLAT THEREOF, RECORDED IN VOLUME 2 OF PLATS, PAGE 27, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

PARCEL B:  
THAT PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 21, TOWNSHIP 29 NORTH, RANGE 6 EAST, W.M., IN SNOHOMISH COUNTY, WASHINGTON, DESCRIBED AS FOLLOWS:  
BEGINNING AT THE NORTHWEST CORNER OF BLOCK 1 OF THE PLAT OF MACHIAS;  
THENCE SOUTH 50°20' EAST 213.9 FEET ALONG THE NORTH BOUNDARY LINE OF SAID BLOCK 1 TO ITS INTERSECTION WITH THE WEST BOUNDARY LINE OF THE COUNTY ROAD;  
THENCE NORTH 69°40' EAST 174.9 FEET ALONG SAID COUNTY ROAD;  
THENCE NORTH 50°20' WEST 331.4 FEET;  
THENCE SOUTH 39°40' WEST 151.4 FEET TO THE INTERSECTION, WITH THE CENTER OF FLORENCE STREET AT ITS INTERSECTION WITH THE NORTH BOUNDARY OF THE PLAT OF MACHIAS;  
THENCE SOUTH 50°20' EAST TO PLACE OF BEGINNING;  
EXCEPT THAT PORTION CONVEYED TO SNOHOMISH COUNTY BY DEED RECORDED UNDER RECORDING NUMBER 8907260021.

PARCEL C:  
VACATED LOT 1 AND THE SOUTHEASTERLY 10 FEET OF VACATED LOT 2, BLOCK 5, PLAT OF MACHIAS, ACCORDING TO PLAT THEREOF RECORDED IN VOLUME 2 OF PLATS, PAGE 27, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

SITUA IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.

### TITLE EXCEPTIONS

- FIDELITY NATIONAL TITLE**  
ORDER NO. 611212159  
EFFECTIVE DATE: JUNE 14, 2019 AT 8:00 AM
- EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:  
GRANTED TO: UNITED STATES OF AMERICA  
PURPOSE: ELECTRIC POWER TRANSMISSION LINE AND APPURTENANCES  
RECORDING DATE: OCTOBER 2, 1967  
RECORDING NO.: 1989213  
AFFECTS: AS DESCRIBED THEREIN  
CAN NOT BE PLOTTED FROM DESCRIPTION. PLOTTED FROM ASSESSOR'S MAP
  - COVENANTS, CONDITIONS, RESTRICTIONS, RECITALS, RESERVATIONS, EASEMENTS, EASEMENT PROVISIONS, DEDICATIONS, BUILDING SETBACK LINES, NOTES, STATEMENTS, AND OTHER MATTERS, IF ANY, BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, FAMILIAL STATUS, MARITAL STATUS, DISABILITY, HANDICAP, NATIONAL ORIGIN, ANCESTRY, OR SOURCE OF INCOME, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH ON SURVEY.
  - COVENANTS, CONDITIONS, RESTRICTIONS, RECITALS, RESERVATIONS, EASEMENTS, EASEMENT PROVISIONS, DEDICATIONS, BUILDING SETBACK LINES, NOTES, STATEMENTS, AND OTHER MATTERS, IF ANY, BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, FAMILIAL STATUS, MARITAL STATUS, DISABILITY, HANDICAP, NATIONAL ORIGIN, ANCESTRY, OR SOURCE OF INCOME, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH ON SURVEY.
  - LAND USE PERMIT BINDER AND THE TERMS AND CONDITIONS THEREOF:  
RECORDING DATE: DECEMBER 6, 1988  
RECORDING NO.: 8812060107  
NOT PLOTTABLE
  - AFFIDAVIT AND THE TERMS AND CONDITIONS THEREOF:  
RECORDING DATE: FEBRUARY 14, 1989  
RECORDING NO.: 8902140217  
NOT PLOTTABLE
  - RESTRICTIVE COVENANT/EQUITABLE SERVITUDE FOR MAINTENANCE OF DRAINAGE FACILITIES AND THE TERMS AND CONDITIONS THEREOF:  
RECORDING DATE: MARCH 20, 1989  
RECORDING NO.: 8903200270  
NOT PLOTTABLE
  - DISCLOSURE COVENANT AND WAIVER RE TRANSMISSION LINE WATER SERVICE AND THE TERMS AND CONDITIONS THEREOF:  
RECORDING DATE: MAY 26, 1989  
RECORDING NO.: 8905260368  
NOT PLOTTABLE

### PROJECT INFORMATION

**SITE NAME:** SN0911 MACHIAS FIREHOUSE  
**SITE ADDRESS:** 13717 DIVISION STREET SNOHOMISH, WA 98290

**OWNERS NAME:** SNOHOMISH COUNTY FIRE DIST. 8  
**OWNERS ADDRESS:** 1825 S. LAKE STEVENS RD LAKE STEVENS, WA 98258

**PARCEL NUMBER(S):** 29062100301800  
**PARCEL AREA:** 57,507 SF (1.32 AC)  
**LEASE PREMISE AREA:** 2500 SF  
**VERTICAL DATUM:** NAVD 88 BASED ON GPS OBSERVATION  
**BASIS OF BEARINGS:** WASHINGTON STATE PLANE, NORTH ZONE, NAD 83  
**GROUND ELEVATION:** 120.0 (NAVD 88)  
**TOWER COORDINATES:** 47°58'52.98" N (47.981384° N)  
122°02'41.14" W (122.044761° W)

### SURVEYOR'S NOTES

- THIS SURVEY WAS COMPLETED WITH THE BENEFIT OF A TITLE REPORT.
- LATITUDE AND LONGITUDE TAKEN AT PROPOSED TOWER LOCATION.
- MAGNETIC NORTH DECLINATION OF APPROXIMATELY 15.42° FOR THE DATE OF 6-13-2019, COMPUTED BY USING THE MAGNETIC FIELD CALCULATOR ON THE NOAA NATIONAL GEOPHYSICAL DATA CENTER WEBSITE AND DOES NOT ACCOUNT FOR ANY LOCAL VARIATION OR ANOMALY.
- IT IS OUR POSITION THAT, DUE TO HISTORICAL PROTOCOL, INDUSTRY STANDARDS, AND LACK OF CONTRARY EVIDENCE, THE DEED WAS INTENDED TO FOLLOW TRUE GEODETIC BEARING. BOUNDARY REPRESENTS DEED LOCATION.
- THE INTENDED USE OF THE TOPOGRAPHIC ELEMENTS IS TO AID IN THE DESIGN OF A WIRELESS COMMUNICATIONS SITE.

### BOUNDARY DISCLAIMER

THIS IS NOT A BOUNDARY SURVEY.  
THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF PARTIES WHOSE NAMES APPEAR HEREON ONLY, AND DOES NOT EXTEND TO ANY UNNAMED THIRD PARTIES WITHOUT EXPRESS RECERTIFICATION BY THE LAND SURVEYOR.  
BOUNDARY LINES SHOWN REPRESENT DEED LOCATIONS; OWNERSHIP LINES MAY VARY. NO GUARANTEE OF OWNERSHIP IS EXPRESSED OR IMPLIED. SEE SHEET SV-1.0 "SURVEY NOTES & REFERENCES" FOR SOURCE OF BOUNDARY INFORMATION.

### UTILITY NOTE

THE LOCATION OF EXISTING UTILITY FACILITIES HAS NOT BEEN RESEARCHED. SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OF THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT THE "ONE-CALL SERVICE" AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR. THE SURVEYOR ASSUMES NO RESPONSIBILITY FOR THE DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF BURIED OBJECTS WHICH ARE NOT SHOWN ON THE MAP.

### BASIS OF ELEVATION

ELEVATION ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS, APPLYING GEOID 12B SEPARATIONS USING WSRN RTK NETWORK SOLUTION. ACCURACY MEETS OR EXCEEDS 1A STANDARDS AS DEFINED ON THE FAA ASAC INFORMATION SHEET 91003.

### BASIS OF BEARING

GEODETIC BEARING PER GPS OBSERVATION.

### SURVEY DATE

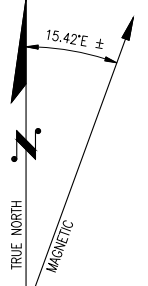
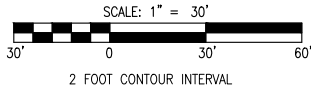
JUNE 13, 2019

### SURVEY REFERENCES

- R1. PLAT OF MACHIAS, REC. NO. 1890205185001
- R2. RECORD OF SURVEY, REC. NO. 8702245003
- R3. RECORD OF SURVEY, REC. NO. 200112055002

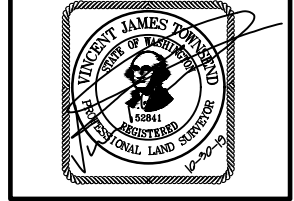
### LEGEND

	BOUNDARY LINE		POWER TRANSFORMER		RETAINING WALL
	ORIGINAL PLAT LINE		POWER VAULT		EXISTING PAVEMENT
	SECTION LINE		TELCO MANHOLE		EXISTING CONCRETE
	EASEMENT LINE		TELCO RISER		EXISTING GRAVEL
	RIGHT-OF-WAY LINE		GUY ANCHOR		EXISTING BUILDING
	RIGHT-OF-WAY CENTERLINE		POWER POLE		EXISTING DIRT
	ADJACENT PROPERTY LINE		JUNCTION BOX		TREE CONIFEROUS
	LEASE PREMISE LINE		FIRE HYDRANT		TREE DECIDUOUS
	GAS PAINT MARK		WATER VALVE		
	OVERHEAD POWER LINE		IRRIGATION CONTROL VALVE		
	TELCO PAINT MARK		TELCO MANHOLE		
	WATER PAINT MARK		LIGHT POLE		



DATE: 6-19-19  
DRAWN BY: NSY  
CHECKED BY:

REV	DATE	DESCRIPTION	BY
1	10-17-19	ADDED BONNVILLE ESMT	NSY
2	10-30-19	CHANGE GROUND ELEV.	NSY

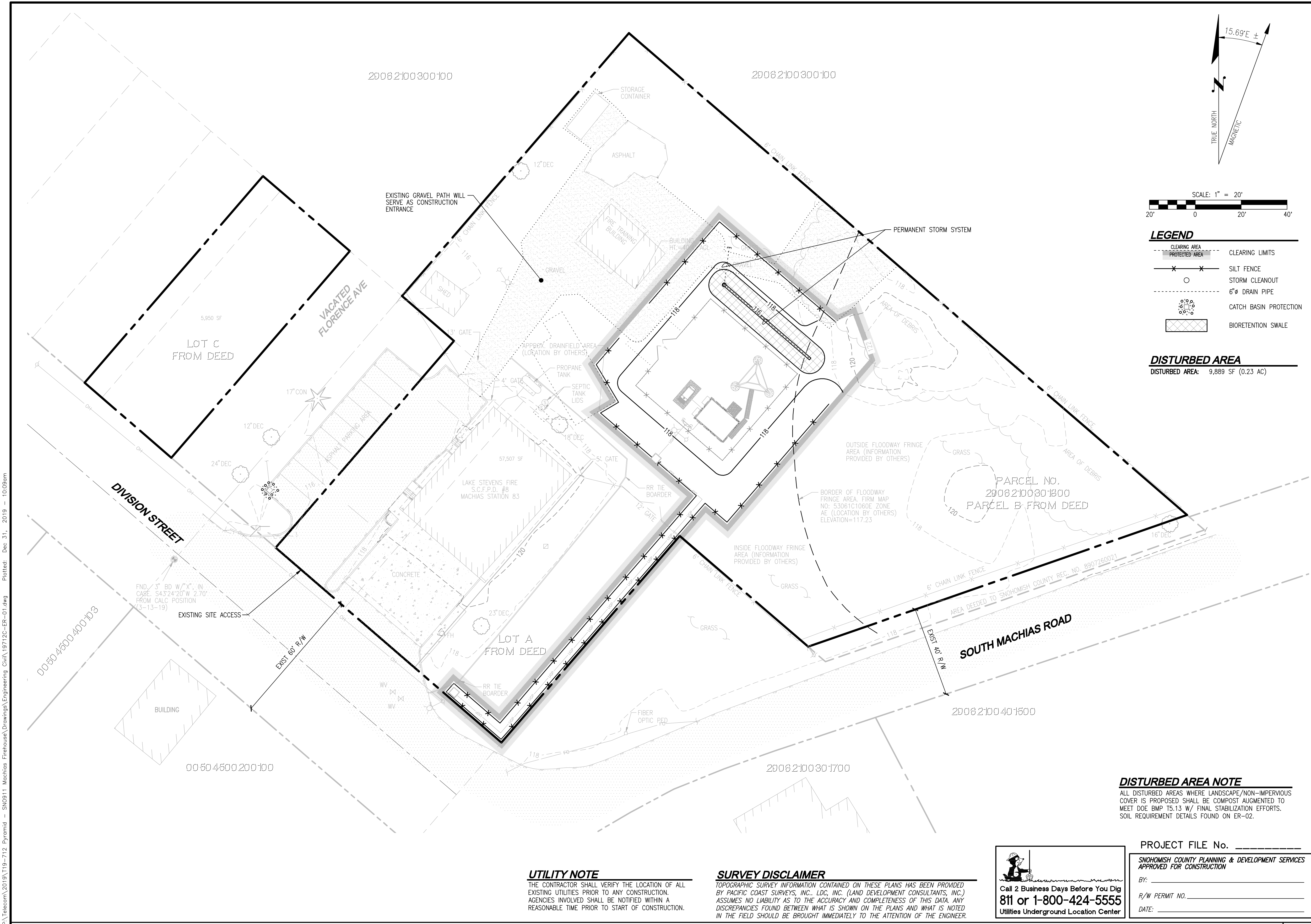


**SITE**  
SN0911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**  
CIVIL SURVEY

**SHEET NUMBER**  
SV-1.0





**LDC** | Surveying  
Engineering  
Planning

Woodinville 20210 142nd Avenue NE Woodinville, WA 98072 T 425.906.1869

Kent 1851 Central Pk. #101 Kent, WA 98030 F 425.482.1893

www.LDCcorp.com

DATE:	7-5-19
DRAWN BY:	RCR
CHECKED BY:	DCS

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
1	12-31-19	CIVIL: CUP SUBMISSION	DCS



APPROVAL STAMP

**SITE**

SNO911

MACHIAS FIREHOUSE

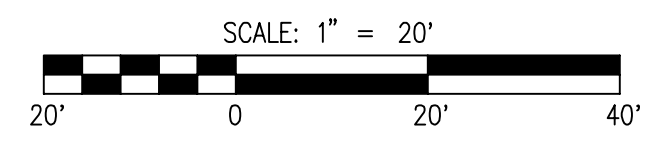
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**

TESC PLAN

**SHEET NUMBER**

**ER-01**



- LEGEND**
- CLEARING AREA
  - PROTECTED AREA
  - CLEARING LIMITS
  - SILT FENCE
  - STORM CLEANOUT
  - 6" Ø DRAIN PIPE
  - CATCH BASIN PROTECTION
  - BIORETENTION SWALE

**DISTURBED AREA**

DISTURBED AREA: 9,889 SF (0.23 AC)

**DISTURBED AREA NOTE**

ALL DISTURBED AREAS WHERE LANDSCAPE/NON-IMPERVIOUS COVER IS PROPOSED SHALL BE COMPOST AUGMENTED TO MEET DOE BMP 15.13 W/ FINAL STABILIZATION EFFORTS. SOIL REQUIREMENT DETAILS FOUND ON ER-02.

**UTILITY NOTE**

THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO START OF CONSTRUCTION.

**SURVEY DISCLAIMER**

TOPOGRAPHIC SURVEY INFORMATION CONTAINED ON THESE PLANS HAS BEEN PROVIDED BY PACIFIC COAST SURVEYS, INC., LDC, INC. (LAND DEVELOPMENT CONSULTANTS, INC.) ASSUMES NO LIABILITY AS TO THE ACCURACY AND COMPLETENESS OF THIS DATA. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER.

Call 2 Business Days Before You Dig  
**811 or 1-800-424-5555**  
Utilities Underground Location Center

PROJECT FILE No. \_\_\_\_\_

SNOHOMISH COUNTY PLANNING & DEVELOPMENT SERVICES  
APPROVED FOR CONSTRUCTION

BY: \_\_\_\_\_

R/W PERMIT NO. \_\_\_\_\_

DATE: \_\_\_\_\_

22"x34" SCALE: 1"=20'      11"x17" SCALE: 1" = 40'

**1**

Drawing: P:\Telecom\2019\119-712-Pyramid - SNO911 Machias Firehouse\Drawings\Engineering\Civil\19712C-ER-01.dwg      Plotted: Dec 31, 2019 - 10:09am



**EROSION, SEDIMENTATION AND WATER QUALITY SITE INSPECTIONS:**

PRIOR TO ANY SITE DEVELOPMENT WORK TAKING PLACE, A PRE-CONSTRUCTION MEETING WITH THE CONTRACTOR, OWNER, CESCL, AND COUNTY INSPECTOR SHALL BE HELD.

THE DEPARTMENT OF ECOLOGY REQUIRES THAT CONSTRUCTION PROJECTS ONE ACRE OR LARGER RETAIN A CESCL TO ENSURE THAT THE PROJECT IS IN COMPLIANCE WITH THE CURRENT EROSION, SEDIMENTATION AND WATER QUALITY STANDARDS. THE OWNER WILL DESIGNATE A CESCL FOR THIS PROJECT. THE 24 HOUR CONTACT IS LEWIS SHAWN HOPKINS, CONTACT NUMBER IS (360) 407-6442.

**THE CESCL IS RESPONSIBLE FOR:**

- A. INSPECTING THE CONSTRUCTION SITE TO ENSURE THAT ALL CONSTRUCTION SWPPP MEASURES ARE FUNCTIONING AS INTENDED.
B. ALLOCATING RESOURCES TO REPAIR ALL EROSION CONTROL STRUCTURES THAT ARE IN NEED OF MAINTENANCE.
C. MONITORING WATER QUALITY FOR ANY STORM DRAINAGE THAT LEAVES THE SITE.
D. STOPPING AND/OR REDIRECTING CONSTRUCTION ACTIVITIES DEEMED NECESSARY TO PROTECT THE ENVIRONMENT.

SHOULD BMP PERFORMANCE GOALS NOT BE ACHIEVED, THE ONLY CONSTRUCTION ACTIVITIES THAT SHALL BE ALLOWED ARE THE REPAIR OF EXISTING EROSION CONTROL STRUCTURES, INSTALLATION OF ADDITIONAL BMP'S TO MINIMIZE THE TRANSPORT OF SEDIMENT OFFSITE, OR THOSE ACTIVITIES THAT DO NOT DISTURB EXPOSED EARTH AND DO NOT HAVE THE POTENTIAL TO GENERATE ADDITIONAL SEDIMENT.

**THE THIRTEEN ELEMENTS OF A CONSTRUCTION SWPPP:**

THE BMP'S REFERENCED BELOW ARE PER THE 2019 STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON

- 1. MARK CLEARING LIMITS: THE CLEARING LIMITS ARE INDICATED ON THE PLAN SHEET. CLEARING AND GRADING WILL BE LIMITED TO ONLY AREAS THAT NEED TO BE DISTURBED FOR GRADING, AND PLACING OR STOCK PILING FILL AND TO PRESERVE AS MUCH NATURAL VEGETATION AND THE DUFF LAYER AS POSSIBLE.
2. ESTABLISH CONSTRUCTION ACCESS: ACCESS TO THE CONSTRUCTION SITE SHALL BE LIMITED TO THE ROCK CONSTRUCTION ENTRANCES.
3. CONTROL FLOW RATES: THE PROPOSED BIORETENTION SWALE WILL BE USED TO CONTROL FLOW RATES. SEDIMENT-LADEN RUNOFF WILL BE DIRECTED TO THE BIORETENTION SWALE. ALL SEDIMENT SHALL BE REMOVED FROM THE SWALE AT THE END OF CONSTRUCTION.
4. INSTALL SEDIMENT CONTROLS: SEDIMENT CONTROL WILL BE PROVIDED THROUGH A COMBINATION OF SILT FENCE AND INLET PROTECTION.
5. STABILIZE SOILS: TEMPORARY AND PERMANENT SOIL STABILIZATION WILL BE PROVIDED.
6. PROTECT SLOPES: SLOPES SHALL BE PROTECTED FROM EROSION THROUGH COVER AND SOIL STABILIZATION.
7. PROTECT DRAIN INLETS: INLET PROTECTION SHALL BE INSTALLED IN ALL CATCH BASINS AND REMAIN UNTIL CONSTRUCTION OF ALL THE RESIDENCES WITHIN THE DEVELOPMENT HAS BEEN COMPLETED.
8. STABILIZE CHANNELS AND OUTLETS: ALL CHANNEL SLOPES SHALL BE CONSTRUCTED AND PROTECTED AGAINST EROSION.
9. CONTROL POLLUTANTS: POLLUTANTS SHALL BE CONTROLLED PER POLLUTANT CONTROL NOTES. SEE THIS SHEET FOR NOTES.
10. CONTROL DE-WATERING: DISPOSAL OPTIONS FOR DE-WATERING WATER ARE AS SPECIFIED IN THE DE-WATERING CONTROL NOTES. SEE THIS SHEET FOR NOTES.
11. MAINTAIN BMP'S: MAINTENANCE OF THE BMP'S IS SPECIFIED IN THE CONSTRUCTION SEQUENCE AND GRADING AND EROSION CONTROL NOTES, SEE SHEET ER-01 AND THIS SHEET.
12. PROJECT MANAGEMENT: THE GRADING AND EROSION CONTROL NOTES SPECIFY SEASONAL WORK LIMITATIONS. BMP'S SHALL BE MAINTAINED PER ELEMENT #11.
13. PROTECT LOW IMPACT DEVELOPMENT BMP'S: ALL LID BMP'S PROPOSED (BMP T7.30 BIORETENTION) SHALL BE PROTECTED BY THE ABOVE LISTED BMP'S. LID BMP'S SHALL BE RESTORED TO THEIR FULLY FUNCTIONING POST CONSTRUCTION.

**DE-WATERING CONTROL NOTES**

ALL TURBID DE-WATERING WATER SHALL BE DISPOSED OF USING ONE OF THE FOLLOWING OPTIONS:

- 1. INFILTRATION.
2. TRANSPORT OFFSITE IN A VEHICLE, SUCH AS A VACUUM FLUSH TRUCK, FOR LEGAL DISPOSAL IN A MANNER THAT DOES NOT POLLUTE STATE WATERS.
3. ECOLOGY-APPROVED ON-SITE CHEMICAL TREATMENT OR OTHER SUITABLE TREATMENT TECHNOLOGIES.
4. SANITARY SEWER DISCHARGE WITH LOCAL SEWER DISTRICT APPROVAL, IF THERE IS NO OTHER OPTION.
5. USE OF A SEDIMENTATION BAG WITH OUTFALL TO A DITCH OR SWALE FOR SMALL VOLUMES OF LOCALIZED DE-WATERING, OR
6. FOUNDATION, VAULT, AND TRENCH DE-WATERING WATER, WHICH HAVE SIMILAR CHARACTERISTICS TO STORMWATER RUNOFF AT THE SITE, SHALL BE DISPERSED TO NATIVE VEGETATION AND/OR DISCHARGED TO A SEDIMENTATION FACILITY.

**POLLUTANT CONTROL NOTES**

- 1. ALL POLLUTANTS, INCLUDING WASTE MATERIALS AND DEMOLITION DEBRIS, THAT OCCUR ON-SITE SHALL BE HANDLED AND DISPOSED OF IN A MANNER THAT DOES NOT CAUSE CONTAMINATION OF STORMWATER.
2. COVER, CONTAINMENT AND PROTECTION FROM VANDALISM SHALL BE PROVIDED FOR ALL CHEMICALS, LIQUID PRODUCTS, PETROLEUM PRODUCTS, AND NON-INERT WASTES PRESENT ON THE SITE.
3. ALL MAINTENANCE OF HEAVY EQUIPMENT AND VEHICLES SHALL BE DONE OFFSITE.
4. ACTIVITIES WHICH MAY RESULT IN DISCHARGE OR SPILLAGE OF POLLUTANTS TO THE GROUND OR INTO STORMWATER RUNOFF MUST BE CONDUCTED USING SPILL PREVENTION MEASURES.
5. WHEEL WASH OR TIRE BATH WASTEWATER SHALL BE DISCHARGED TO A SEPARATE ON-SITE TREATMENT SYSTEM OR TO THE SANITARY SEWER.
6. APPLICATION OF AGRICULTURAL CHEMICALS, INCLUDING FERTILIZERS AND PESTICIDES, SHALL BE CONDUCTED IN A MANNER AND AT APPLICATION RATES THAT WILL NOT RESULT IN LOSS OF CHEMICAL TO STORMWATER RUNOFF.
7. BMP'S SHALL BE USED TO PREVENT OR TREAT CONTAMINATION OF STORMWATER RUNOFF BY PH MODIFYING SOURCES.

**SEED OPTIONS MIX**

Table 4.1 represents the standard mix for those areas where just a temporary vegetative cover is required.

Table with 4 columns: Species, % Weight, % Purity, % Germination. Includes species like Chewings or annual blue grass, Perennial rye, Redtop or colonial bentgrass, White dutch clover.

Table 4.4 presents a mix recommended for bioswales and other intermittently wet areas.

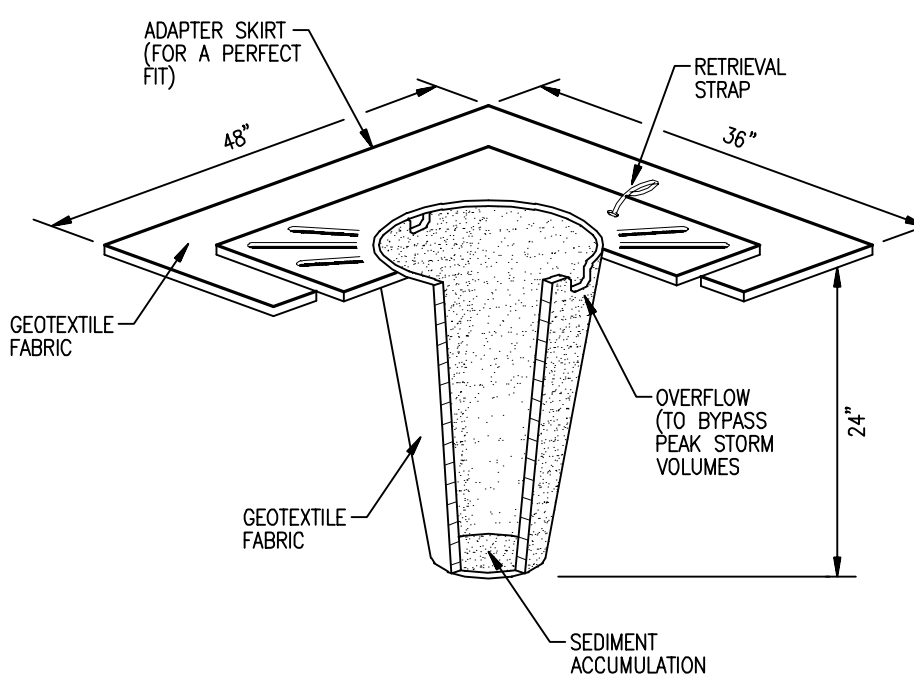
Table with 4 columns: Species, % Weight, % Purity, % Germination. Includes species like Tall or meadow fescue, Seaside/Creeping bentgrass, Redtop bentgrass, Agrostis alba.

This turf seed mix in Table 4.3 is for dry situations where there is no need for much water, the advantage is that this mix requires very little maintenance.

Table with 4 columns: Species, % Weight, % Purity, % Germination. Includes species like Dwarf tall fescue, Dwarf perennial rye, Red fescue, Colonial bentgrass.

**GRADING AND EROSION CONTROL NOTES:**

- 1. NONCOMPLIANCE WITH THE EROSION CONTROL REQUIREMENTS, WATER QUALITY REQUIREMENTS, OR CLEARING LIMIT VIOLATIONS MAY RESULT IN REVOCATION OF PROJECT PERMITS, PLAN APPROVAL AND BOND FORECLOSURES.
2. PRIOR TO ANY SITE DISTURBANCE, CLEARING AND/OR LOGGING THE CLEARING LIMIT SHALL BE LOCATED IN FIELD BY THE PROJECT SURVEYOR.
3. THE OWNER IS RESPONSIBLE FOR ENSURING WATER QUALITY ON THE JOBSITE. PRIOR TO COMMENCEMENT OF SITE WORK, THE OWNER SHALL PROVIDE PDS DOCUMENTATION THAT A CESCL HAS BEEN RETAINED FOR THE PURPOSE OF PROVIDING WATER QUALITY MONITORING DURING CONSTRUCTION.
4. PRIOR TO ANY SITE WORK, THE CONTRACTOR AND CESCL SHALL CONTACT THE CHIEF INSPECTOR FOR THE PLANNING AND DEVELOPMENT SERVICES (PDS) AT (425)388-3385 TO SCHEDULE A PRE-CONSTRUCTION CONFERENCE.
5. THE TEMPORARY EROSION/SEDIMENTATION CONTROL FACILITIES SHALL BE CONSTRUCTED PRIOR TO ANY GRADING OR EXTENSIVE LAND CLEARING IN ACCORDANCE WITH THE APPROVED TEMPORARY EROSION/SEDIMENTATION CONTROL PLAN.
6. PUBLIC STREETS ARE TO BE KEPT CLEAR OF DIRT AND DEBRIS DURING CONSTRUCTION OPERATIONS.
7. MAJOR EXPOSED, GRADED SLOPES SHALL BE PROTECTED BY CLEAR PLASTIC SHEETING OR SIMILAR APPROVED METHOD UNTIL SUCH TIME AS THE VEGETATIVE COVER HAS BEEN ESTABLISHED SUFFICIENTLY TO INHIBIT EROSION.
8. WATER SHALL BE APPLIED REGULARLY TO TRAFFICKED SURFACES DURING DRY SEASON TO CONTROL DUST.
9. TEMPORARY COVER BMP'S ARE REQUIRED TO STABILIZE EXPOSED SOIL.
10. FROM MAY 1 TO SEPTEMBER 30, NO SOIL MAY REMAIN EXPOSED FOR MORE THAN 7 DAYS.
11. BEFORE CONSTRUCTION ACCEPTANCE BY THE COUNTY, THE APPLICANT SHALL ESTABLISH A PERMANENT VEGETATIVE GROUND COVER.
12. ALL EARTHWORK SHALL BE PERFORMED IN ACCORDANCE WITH COUNTY STANDARDS.
13. IF CUT OR FILL SLOPES EXCEED A MAXIMUM OF 2:1, A ROCK OR CONCRETE RETAINING WALL WILL BE REQUIRED.
14. STOCKPILES ARE TO BE LOCATED IN SAFE AREAS AND ADEQUATELY PROTECTED BY TEMPORARY SEEDING OR PLASTIC SHEETING.
15. ALL STRUCTURAL FILLS SHALL BE COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DENSITY BY STANDARD PROCTOR TESTING.
16. THE GEOTECHNICAL ENGINEER SHALL BE ON-SITE DURING FILL OPERATIONS AND ROAD CONSTRUCTION AS RECOMMENDED BY THE GEOTECHNICAL REPORT.
17. THE DRAINAGE SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE APPROVED PLAN.
18. A GRADING PERMIT ISSUED PURSUANT TO CHAPTER 30.63B SCC AND CHAPTER 18 IBC AND APPROVAL OF THE TEMPORARY EROSION AND SEDIMENTATION CONTROL PLAN SHALL HAVE BEEN OBTAINED FROM COMMUNITY DEVELOPMENT FOR ANY ON-SITE GRADING.
19. AREAS TO RECEIVE FILL SHALL BE CLEARED OF ALL VEGETATION AND DELETERIOUS MATTER.
20. ALL FILL MATERIALS USED SHALL BE FREE OF VEGETATION, ORGANICS AND DELETERIOUS MATTER.
21. STRUCTURAL FILLS SHALL BE PLACED IN 8" TO 10" THICK LOOSE HORIZONTAL LIFTS AND SPREAD UNIFORMLY.
22. THE SURFACE OF ALL SLOPES SHALL BE COMPACTED. THIS MAY BE ACCOMPLISHED BY OVER-BUILDING THE SLOPES THEN CUTTING BACK TO FINAL GRADE.
23. GRADES SHOWN ON THIS PLAN REPRESENT THE ENGINEER'S ESTIMATE OF APPROXIMATE MINIMUM EARTHWORK AND OTHER GRADING/SOIL CONSIDERATIONS.
24. ALL EARTHWORKS UNDER PAVING TO BE USED BY VEHICULAR TRAFFIC & SIDEWALKS SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY.
25. UNLESS OTHERWISE NOTED, ALL SPOT ELEVATIONS SHOWN ON PAVED AREAS ARE TOP OF PAVING.
26. SNOHOMISH COUNTY CODE REQUIRES THAT CONSTRUCTION NOISE OCCUR ONLY BETWEEN 7 A.M. AND 10 P.M. ON WEEKDAYS AND 9 A.M. AND 10 P.M. ON WEEKENDS AND HOLIDAYS.
27. ALL SURPLUS OR UNSUITABLE MATERIALS CLEARED OR EXCAVATED AND REMOVED FROM THE SITE SHALL BE DISPOSED OF IN AN APPROVED FILL SITE.
28. AFTER COMPLETION OF GRADING, ALL AREAS NOT SCHEDULED TO RECEIVE ADDITIONAL SURFACING SHALL BE HYDROSEEDED OR MULCHED.
29. GRADING FROM OCTOBER 1ST TO APRIL 30TH IS NOT PERMITTED WITHOUT SPECIFIC APPROVAL.
30. ALL NATIVE GROWTH PROTECTION AREAS SHALL BE LEFT PERMANENTLY UNDISTURBED IN A SUBSTANTIALLY NATURAL STATE.



STORM DRAIN INLET PROTECTION NOT TO SCALE

**BMP T5.13 DESIGN GUIDELINES**

**SOIL RETENTION**

THE DUFF LAYER AND NATIVE TOPSOIL SHOULD BE RETAINED IN AN UNDISTURBED STATE TO THE MAXIMUM EXTENT PRACTICABLE. IN ANY AREAS REQUIRING GRADING REMOVE AND STOCKPILE THE DUFF LAYER AND TOPSOIL ON SITE IN A DESIGNATED, CONTROLLED AREA, NOT ADJACENT TO PUBLIC RESOURCES AND CRITICAL AREAS, TO BE REAPPLIED TO OTHER PORTIONS OF THE SITE WHERE FEASIBLE.

**SOIL QUALITY**

ALL AREAS SUBJECT TO CLEARING AND GRADING THAT HAVE NOT BEEN COVERED BY IMPERVIOUS SURFACE, INCORPORATED INTO A DRAINAGE FACILITY OR ENGINEERED AS STRUCTURAL FILL OR SLOPE SHALL, AT PROJECT COMPLETION, DEMONSTRATE THE FOLLOWING:

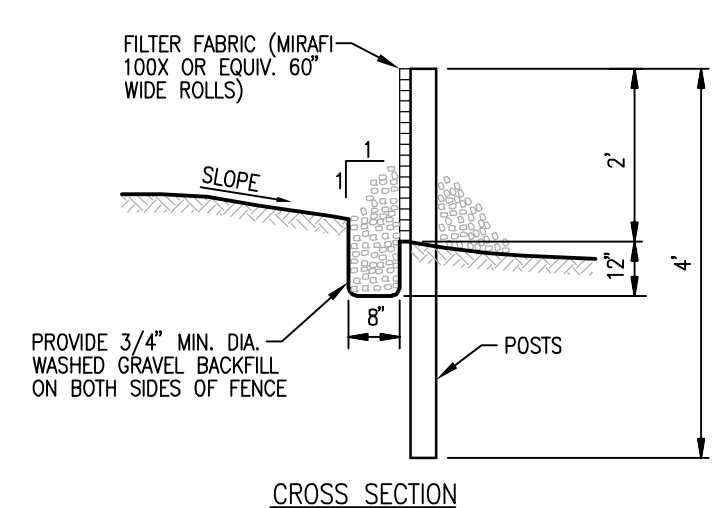
- 1. A TOPSOIL LAYER WITH A MINIMUM ORGANIC MATTER CONTENT OF TEN PERCENT DRY WEIGHT IN PLANTING BEDS, AND 5% ORGANIC MATTER CONTENT IN TURF AREAS, AND A PH FROM 6.0 TO 8.0 OR MATCHING THE PH OF THE ORIGINAL UNDISTURBED SOIL.
2. PLANTING BEDS MUST BE MULCHED WITH 2 INCHES OF ORGANIC MATERIAL.
3. QUALITY OF COMPOST AND OTHER MATERIALS USED TO MEET THE ORGANIC CONTENT REQUIREMENTS:
a. THE ORGANIC CONTENT FOR "PRE-APPROVED" AMENDMENT RATES CAN BE MET ONLY USING COMPOST THAT MEETS THE DEFINITION OF "COMPOSTED MATERIALS" IN WAC 173-350-220.
b. THE CARBON TO NITROGEN RATIO BELOW 25:1. THE CARBON TO NITROGEN RATIO MAY BE AS HIGH AS 35:1 FOR PLANTINGS COMPOSED ENTIRELY OF PLANTS NATIVE TO THE PUGET SOUND LOWLANDS REGION.
c. CALCULATED AMENDMENT RATES MAY BE MET THROUGH USE OF COMPOSTED MATERIALS AS DEFINED ABOVE, OR OTHER ORGANIC MATERIALS AMENDED TO MEET THE CARBON TO NITROGEN RATIO REQUIREMENTS, AND MEETING THE CONTAMINANT STANDARDS OF GRADE A COMPOST.

**IMPLEMENTATION OPTIONS:**

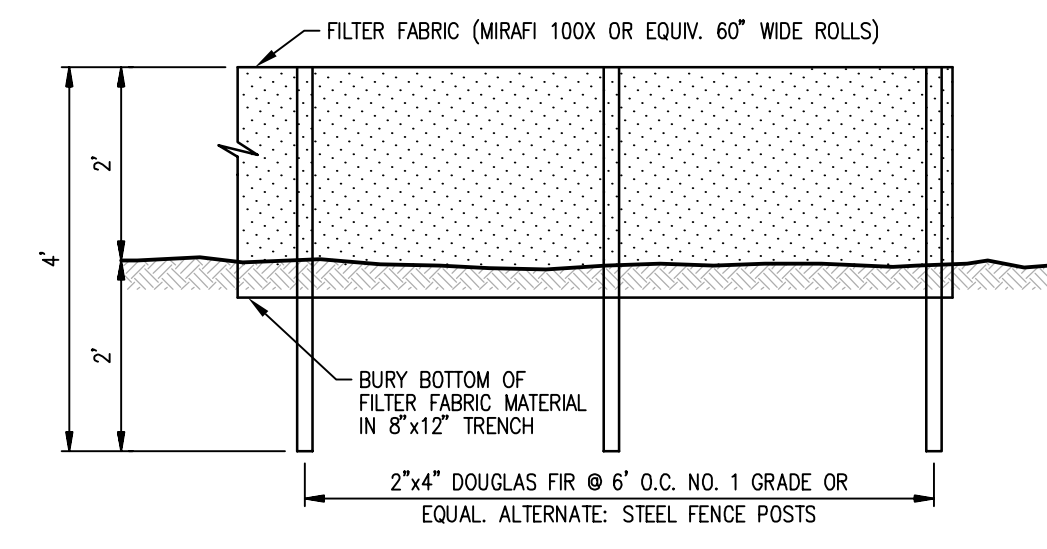
- 1. LEAVE UNDISTURBED NATIVE VEGETATION AND SOIL, AND PROTECT FROM COMPACTION DURING CONSTRUCTION.
2. AMEND EXISTING SITE TOPSOIL OR SUBSOIL EITHER AT DEFAULT "PREAPPROVED" RATES, OR AT CUSTOM CALCULATED RATES BASED ON SPECIFICS TESTS OF THE SOIL AND AMENDMENT.
3. STOCKPILE EXISTING TOPSOIL DURING GRADING, AND REPLACE IT PRIOR TO PLANTING.
4. IMPORT TOPSOIL MIX OF SUFFICIENT ORGANIC CONTENT AND DEPTH TO MEET THE REQUIREMENTS.

**MAINTENANCE**

- SOIL QUALITY AND DEPTH SHOULD BE ESTABLISHED TOWARD THE END OF CONSTRUCTION AND ONCE ESTABLISHED, SHOULD BE PROTECTED FROM COMPACTION, SUCH AS FROM LARGE MACHINERY USE, AND FROM EROSION.
• SOIL SHOULD BE PLANTED AND MULCHED AFTER INSTALLATION.
• PLANT DEBRIS OR ITS EQUIVALENT SHOULD BE LEFT ON THE SOIL SURFACE TO REPLENISH ORGANIC MATTER.



CROSS SECTION



SILT FENCE DETAIL NOT TO SCALE

**UTILITY NOTE**

THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION. AGENCIES INVOLVED SHALL BE NOTIFIED WITHIN A REASONABLE TIME PRIOR TO START OF CONSTRUCTION.

**SURVEY DISCLAIMER**

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Call 2 Business Days Before You Dig 811 or 1-800-424-5555 Utilities Underground Location Center

PROJECT FILE No. \_\_\_\_\_

Form for SNOHOMISH COUNTY PLANNING & DEVELOPMENT SERVICES APPROVED FOR CONSTRUCTION, including fields for BY, R/W PERMIT NO., and DATE.

**TESC NOTES AND DETAILS**

22"x34" SCALE: AS NOTED 11"x17" SCALE: 1" = AS NOTED

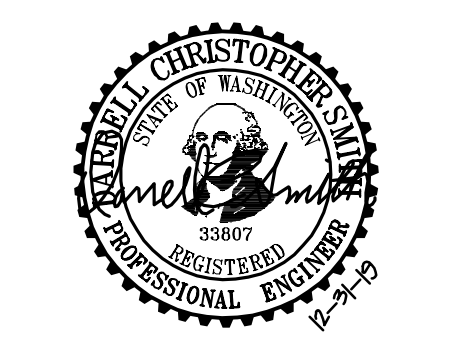
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LDC Surveying Engineering Planning Woodinville Kent 20210 142nd Avenue NE 1851 Central Pl S, #101 Woodinville, WA 98072 Kent, WA 98030 T 425.486.1869 www.LDCcorp.com F 425.482.8993

DATE: 7-5-19 DRAWN BY: RCR CHECKED BY: DCS

Table with 4 columns: REV, DATE, DESCRIPTION, BY. Row 1: 1, 12-31-19, CIVIL: CUP SUBMISSION, DCS



APPROVAL STAMP

SITE SNO911 MACHIAS FIREHOUSE 13717 DIVISION STREET SNOHOMISH, WA 98290

SHEET TITLE TESC NOTES AND DETAILS

SHEET NUMBER

ER-02





**LDC** Surveying  
Engineering  
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SUBMITTALS			
REV	DATE	DESCRIPTION	BY
1	12-31-19	CIVIL: CUP SUBMISSION	DCS



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**SITE**

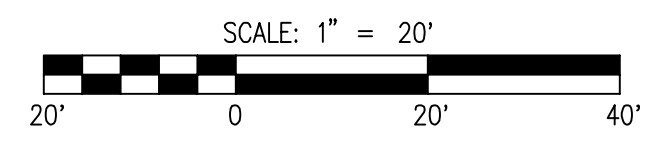
SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**

GRADING PLAN

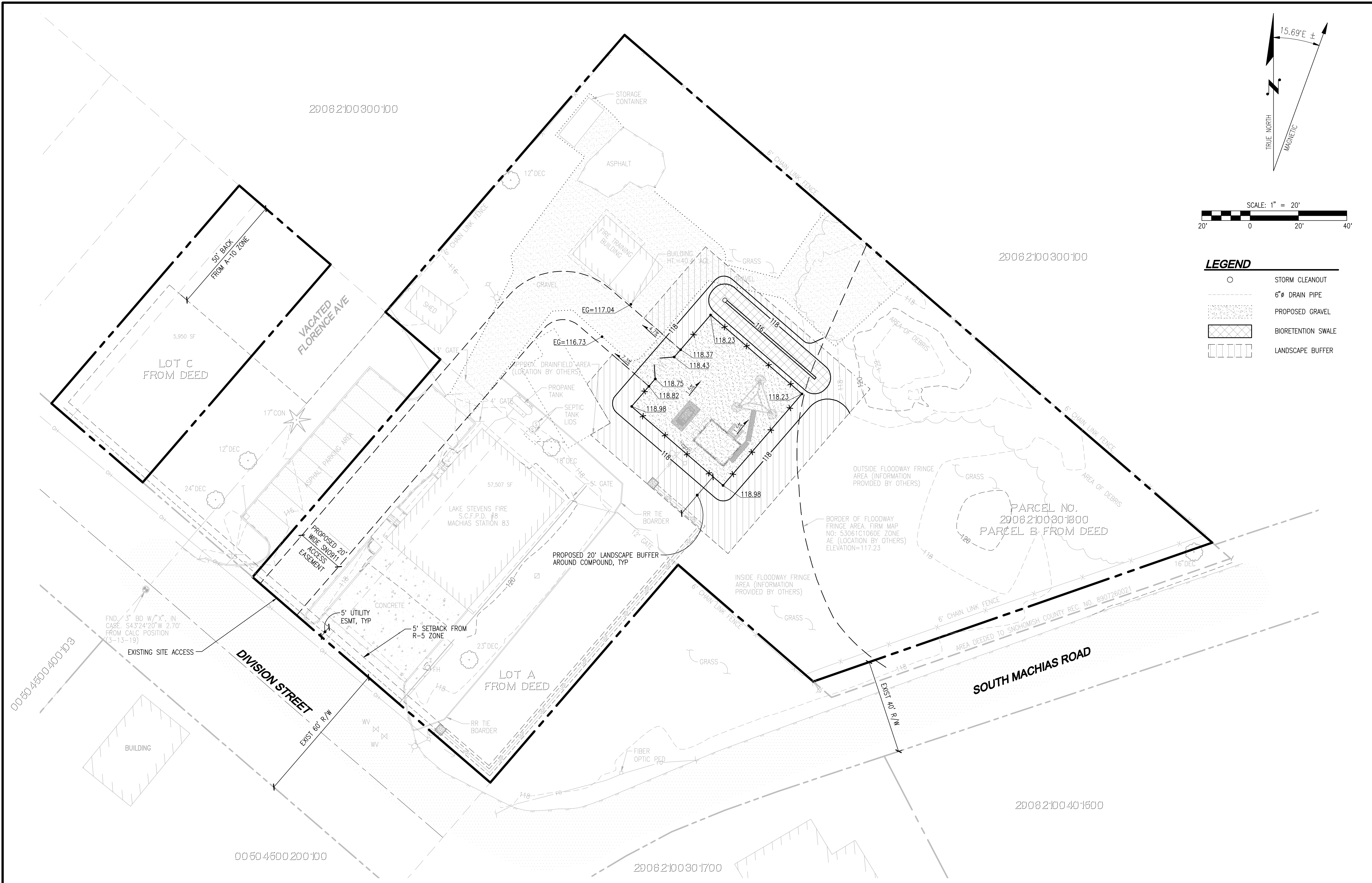
**SHEET NUMBER**

GR-01



**LEGEND**

	STORM CLEANOUT
	6" Ø DRAIN PIPE
	PROPOSED GRAVEL
	BIORETENTION SWALE
	LANDSCAPE BUFFER



**UTILITY NOTE**  
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811 or 1-800-424-5555  
Utilities Underground Location Center

PROJECT FILE No. \_\_\_\_\_

SNOHOMISH COUNTY PLANNING & DEVELOPMENT SERVICES  
APPROVED FOR CONSTRUCTION

BY: \_\_\_\_\_

R/W PERMIT NO. \_\_\_\_\_

DATE: \_\_\_\_\_

**GRADING PLAN**

22"x34" SCALE: 1"=20'      11"x17" SCALE: 1" = 40'

1





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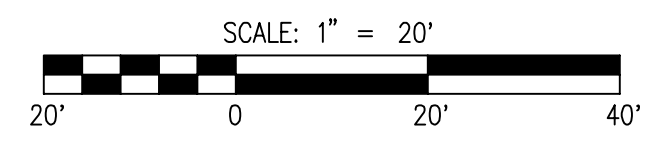
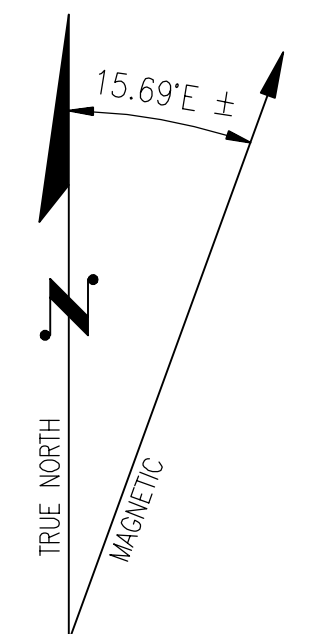
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SNO911 MACHIAS FIREHOUSE 13717 DIVISION STREET SNOHOMISH, WA 98290

SHEET TITLE DRAINAGE PLAN

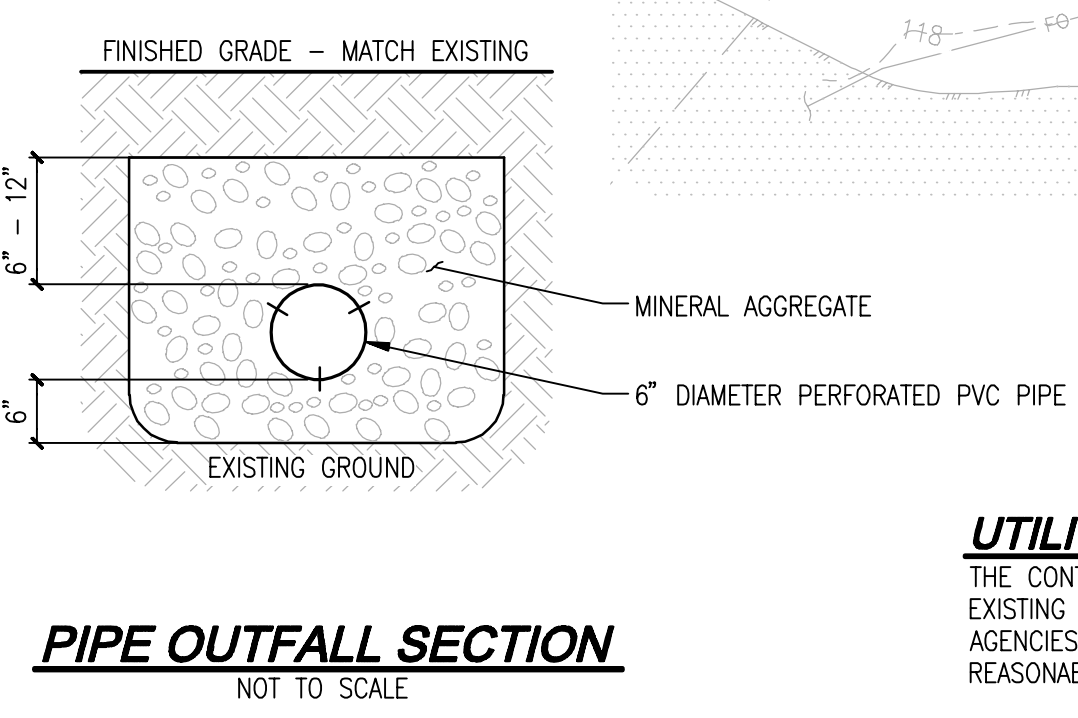
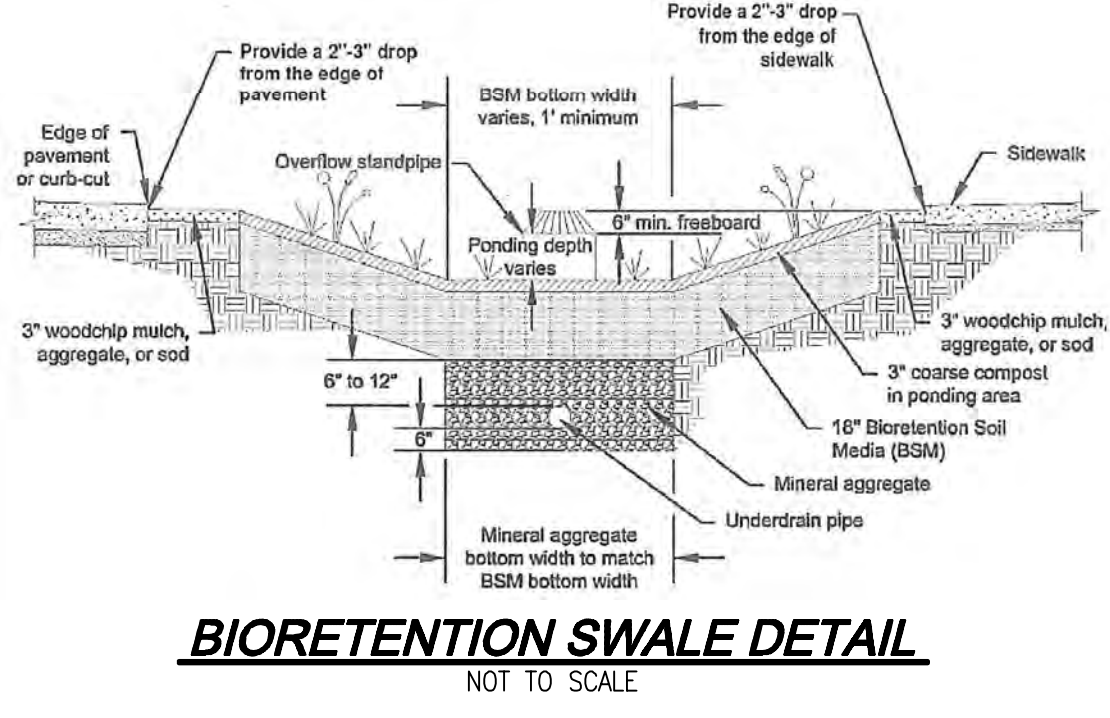
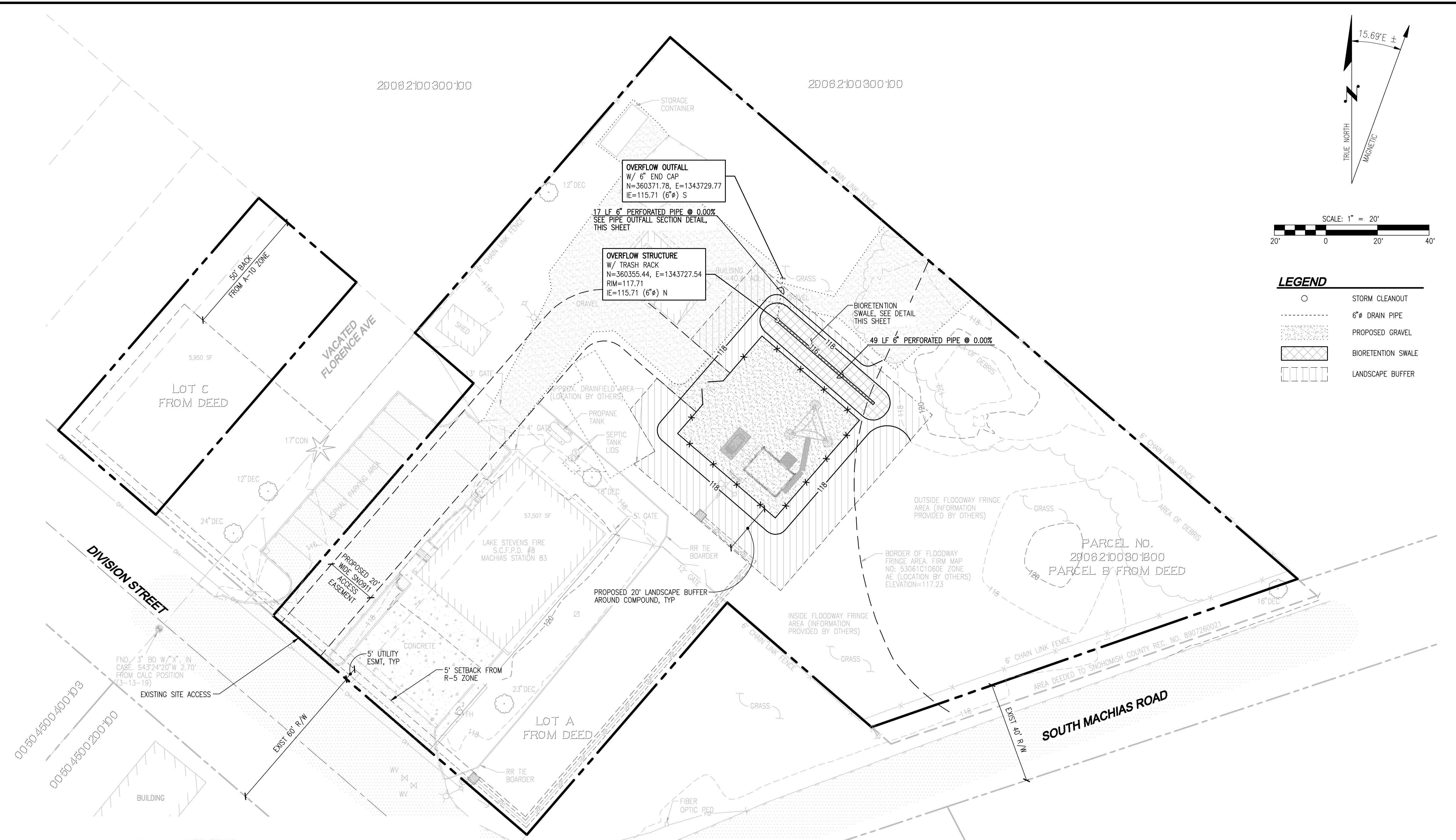
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RD-01



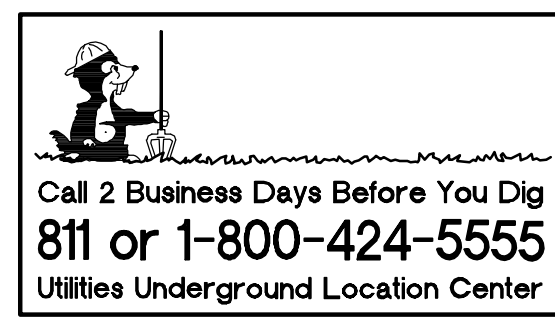
LEGEND

- Storm Cleanout (circle with dot)
6" Drain Pipe (dashed line)
Proposed Gravel (stippled pattern)
Bioretention Swale (cross-hatched pattern)
Landscape Buffer (dotted pattern)



UTILITY NOTE: THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.

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PROJECT FILE No. SNOHOMISH COUNTY PLANNING & DEVELOPMENT SERVICES APPROVED FOR CONSTRUCTION

DRAINAGE PLAN 1

Vertical text on the left edge: Drawing: P:\Telecom\2019\119-712 Pyram - SNO911 Machias Firehouse\Drawings\Engineering\Civil\19712C-FD-01.dwg Plotted: Dec 31, 2019 10:07am



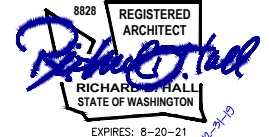


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DATE: 7-5-19 DRAWN BY: AAL CHECKED BY: RBH

SUBMITTALS

Table with 4 columns: REV, DATE, DESCRIPTION, BY. Contains 12 rows of revision data.



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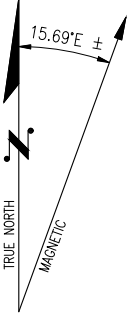
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SHEET TITLE

BOUNDARY PLAN

SHEET NUMBER

A-1.0



ADJACENT ZONING: A-10 (AGRICULTURE 10-ACRE)

29062100300100

ZONING: R-5 (RURAL 5-ACRE)

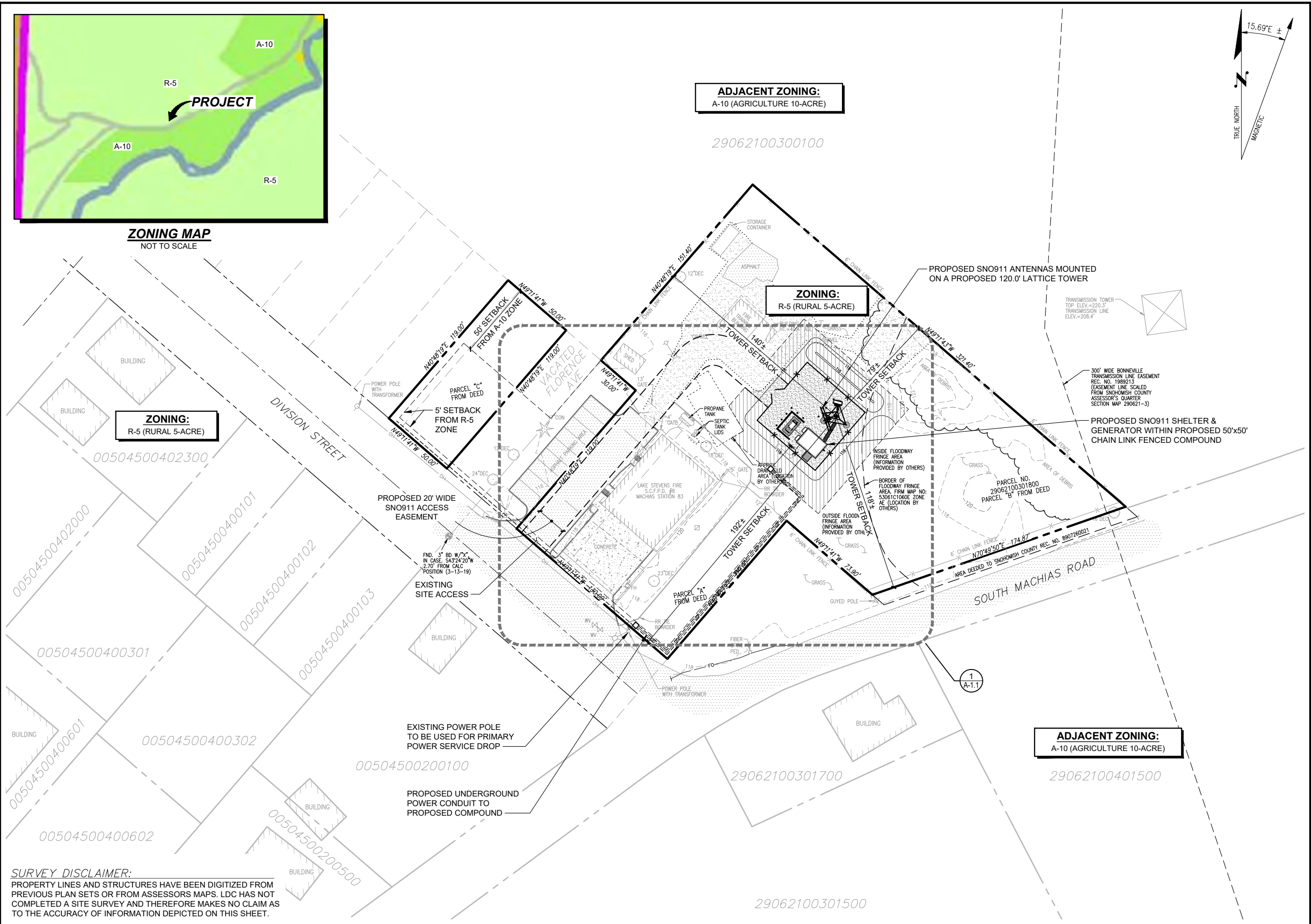
ZONING MAP NOT TO SCALE

ZONING: R-5 (RURAL 5-ACRE)

ADJACENT ZONING: A-10 (AGRICULTURE 10-ACRE)



Vertical text on the left side: Drawing: \\lcc\lcc\projects\Telecom\2019\19-712\_Pyramid - SNO911 Machias Firehouse\Drawings\Construction\19712ZD-A1-0.dwg Plotted: Jul 30, 2020 - 1:02pm



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BOUNDARY PLAN

1

22"x34" SCALE: 1" = 30' 11"x17" SCALE: 1" = 60'



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SUBMITTALS

REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

**SITE**

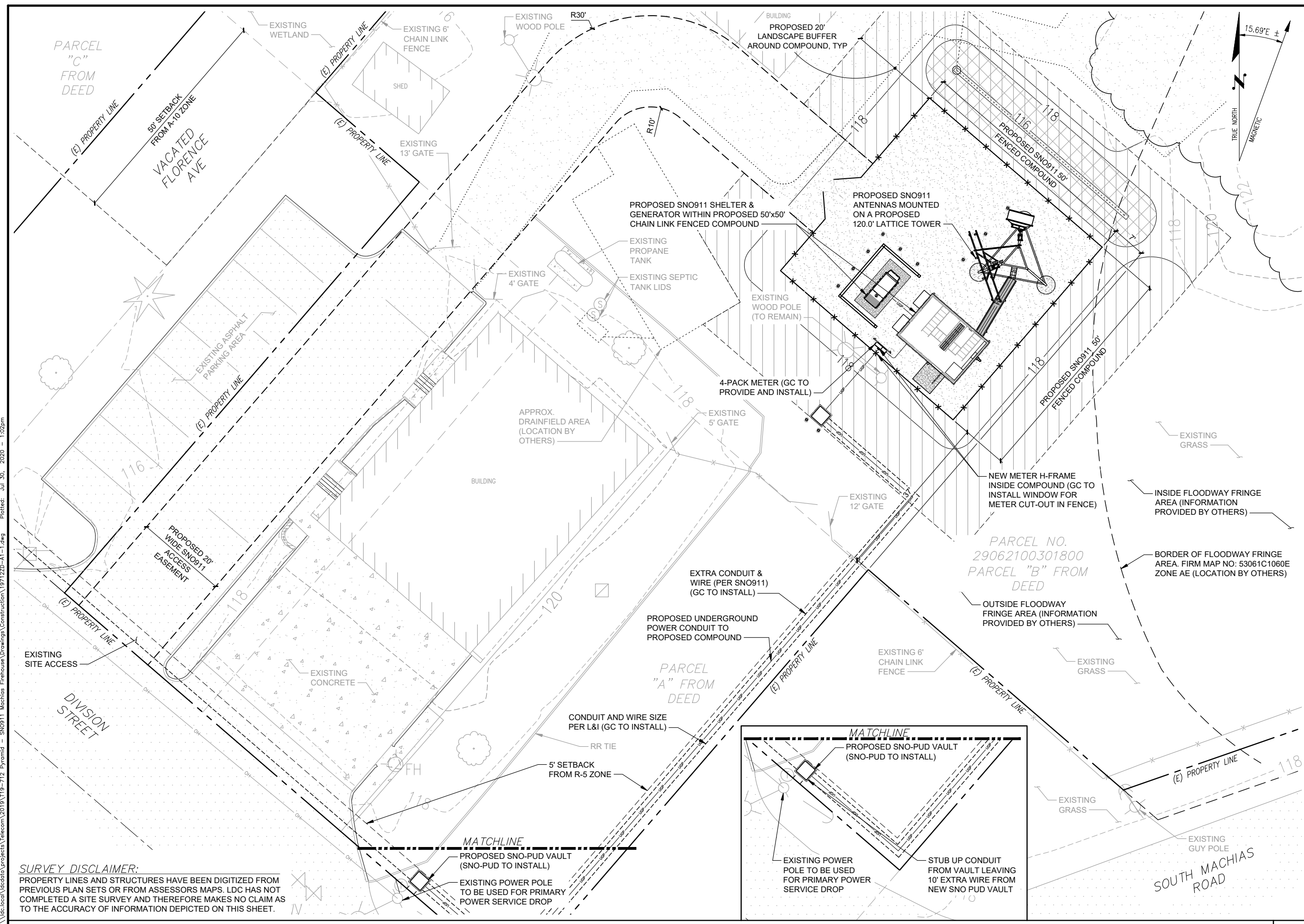
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**SHEET TITLE**

SITE PLAN

**SHEET NUMBER**

A-1.1



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**SITE PLAN** 1

22"x34" SCALE: 1" = 10'  
 11"x17" SCALE: 1" = 20'

Drawing: \\lcc\local\desoto\projects\Telecom\2019\19-712\_Pyramid - SNO911 Machias Firehouse\Drawings\Construction\197122D-A1-1.dwg Plotted: Jul 30, 2020 - 1:02pm





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DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-28-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ

8828 REGISTERED ARCHITECT

*Richard Hall*

RICHARD HALL  
STATE OF WASHINGTON

EXPIRES: 8-20-21

APPROVAL STAMP

**SITE**

SNO911

MACHIAS FIREHOUSE

13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**

PROPOSED ENLARGED  
SITE PLAN

**SHEET NUMBER**

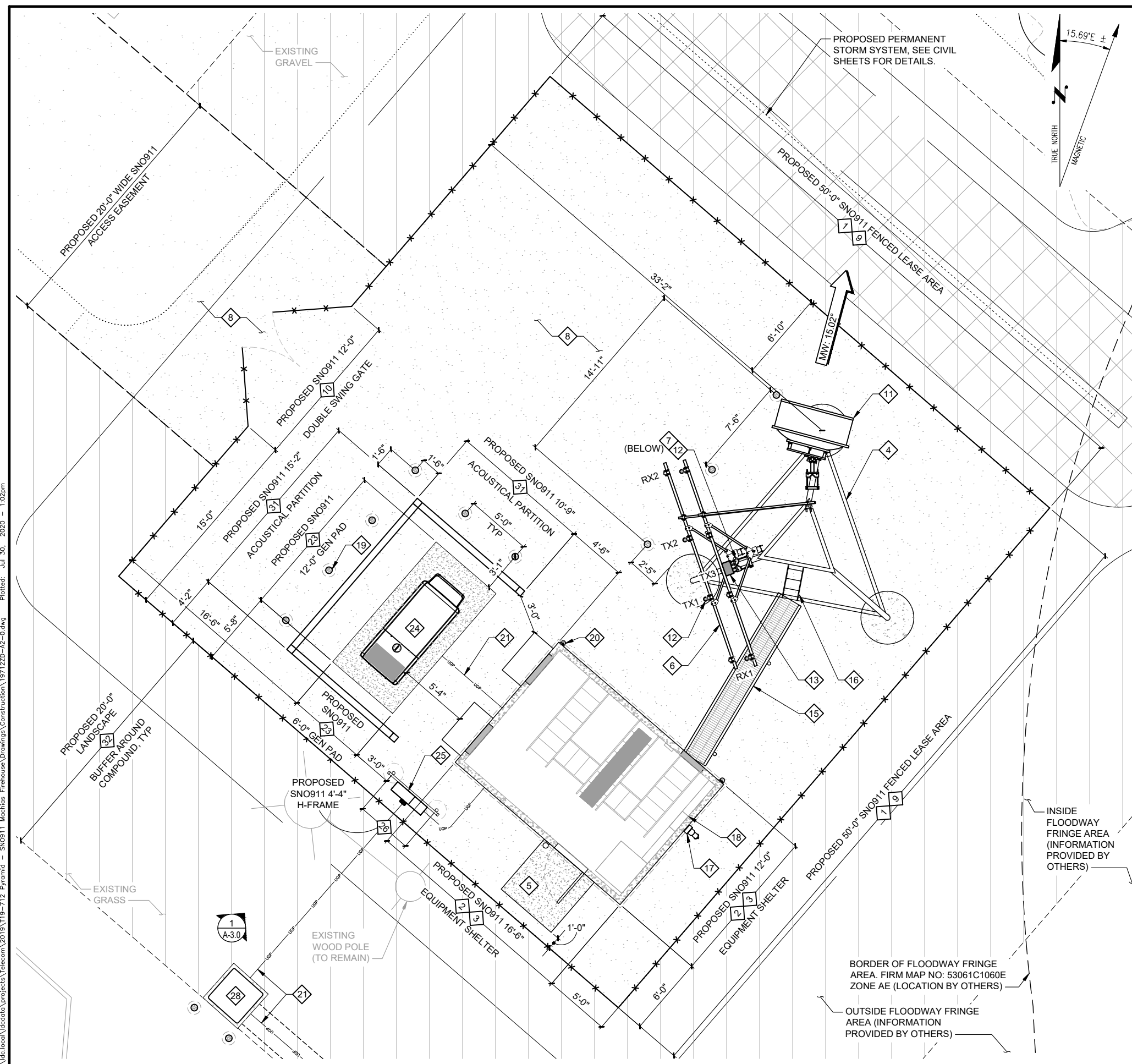
**A-2.0**

**CONSTRUCTION PLAN KEYED NOTES**

- 1 PROPOSED SNO911 LEASE AREA.
- 2 PROPOSED SNO911 PRE-FABRICATED EQUIPMENT SHELTER. ENGINEERED BY OTHERS. (ALL A-4.0A) TO (ALL A-4.1B)
- 3 PROPOSED SNO911 SHELTER CONCRETE SLAB. STRUCTURAL PENDING.
- 4 PROPOSED 120.0' LATTICE TOWER. (TOWER DESIGN PENDING)
- 5 PROPOSED SNO911 (5'x5') CONCRETE STOOP (1 TOTAL). (2 A-4.3)
- 6 PROPOSED SNO911 SECTOR ANTENNA MOUNT (2 TOTAL). (5 A-5.0)
- 7 PROPOSED SNO911 SLIDING UNIVERSAL TAPERED PIPE MOUNT (1 TOTAL). (4 A-5.0)
- 8 SITE TO BE FILLED WITH 6" OF 3/4" CRUSHED ROCK W/ WEED BARRIER ON 95% COMPACTED FILL. (6 A-4.2)
- 9 PROPOSED SNO911 8'-0" HIGH CHAIN LINK FENCE W/ BARBED WIRE & PRIVACY SLATS. (4 A-4.2)
- 10 PROPOSED SNO911 DOUBLE SWING GATE W/ LOCKING MECHANISM. SNO911 SIGNAGE MOUNTED TO GATE. (4 A-4.2) (ALL A-6.0)
- 11 PROPOSED SNO911 MICROWAVE WITH MOUNT (1 TOTAL). (1.84 A-5.1)
- 12 PROPOSED SNO911 OMNI ANTENNA (5 TOTAL). (1-2 A-5.0) (ALL RF-1.0)
- 13 PROPOSED SNO911 TTA (1 TOTAL). (1 A-4.3)
- 15 PROPOSED SNO911 10'-0" HIGH PEDESTAL MOUNTED ICE BRIDGE W/ 8'-0" CLEAR BELOW COAX SUPPORT. (1 A-4.1)
- 16 PROPOSED SNO911 CABLE LADDER. (6 A-4.3)
- 17 PROPOSED SNO911 GEN PLUG. (4 A-4.3)
- 18 PROPOSED SNO911 MANUAL TRANSFER SWITCH. (5 A-4.3)
- 19 PROPOSED SNO911 BOLLARD (11 TOTAL). (3 A-4.2)
- 20 PROPOSED SNO911 GPS ANTENNA (2 TOTAL). (3 A-4.3)
- 21 PROPOSED SNO911 UNDERGROUND POWER ROUTING. (ALL E-1.0)
- 23 PROPOSED SNO911 GENERATOR CONCRETE PAD. STRUCTURAL PENDING.
- 24 PROPOSED SNO911 50KW CUMMINS GENERATOR OVER 300 GALLON DIESEL BELLY TANK. (ALL M-1.0) (ALL M-1.1) (ALL M-2.0)
- 25 PROPOSED SNO911 METER BASE W/ SERVICE DISCONNECT.
- 26 PROPOSED SNO911 UTILITY H-FRAME.
- 28 PROPOSED SNO911 TRANSFORMER.
- 31 PROPOSED SNO911 9'-0" HIGH ACOUSTICAL PARTITION. STRUCTURAL PENDING.
- 32 PROPOSED SNO911 LANDSCAPING BUFFER. (ALL L-1.0)

**SITE NOTES**

- 1. VERIFY ANTENNA MODEL, TIP HEIGHT & AZIMUTHS.
- 2. ANALYSIS OF TOWER & FOUNDATION SHALL BE PERFORMED BY OTHERS & STAMPED BY A LICENSED STRUCTURAL ENGINEER.
- 3. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH MOTOROLA'S R-56 DESIGN STANDARDS



**PROPOSED ENLARGED SITE PLAN**

22"x34" SCALE: 1/4" = 1'-0" 11"x17" SCALE: 1/8" = 1'-0"

1

Drawing: \\lcc\local\lccdata\projects\Telecom\2019\19-712\_Pyramid - SNO911 Machias Firehouse\Drawings\Construction\191712ZD-A2-0.dwg Plotted: Jul 30, 2020 - 1:02pm







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Woodinville, WA 98072 Kent, WA 98030  
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DATE: 7-5-19  
DRAWN BY: AAL  
CHECKED BY: RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

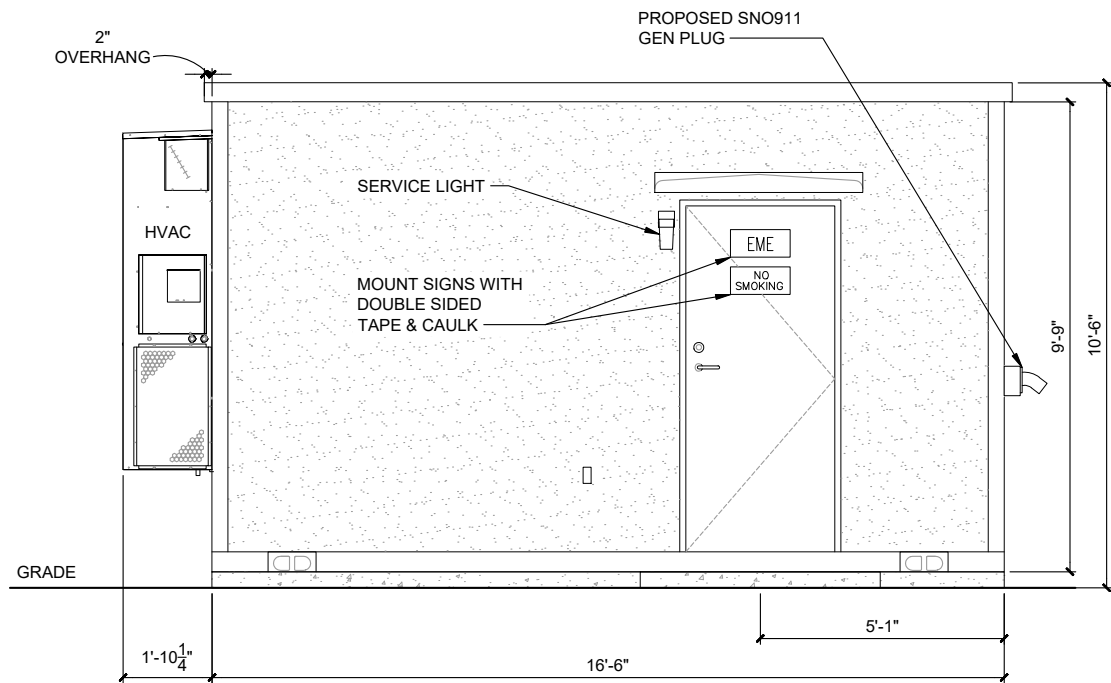
SITE

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13717 DIVISION STREET  
SNOHOMISH, WA 98290

SHEET TITLE  
SHELTER ELEVATIONS

SHEET NUMBER

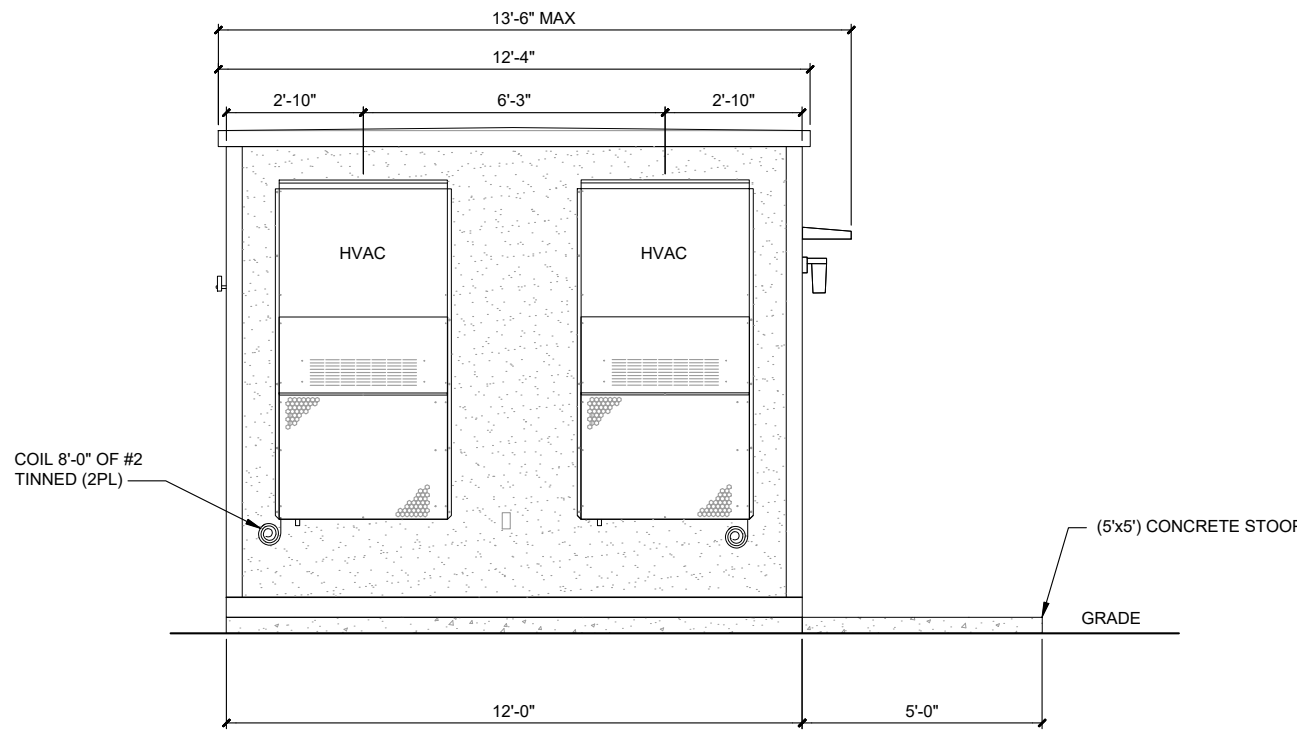
A-4.0A



**SHELTER ELEVATION - FRONT**

**4**

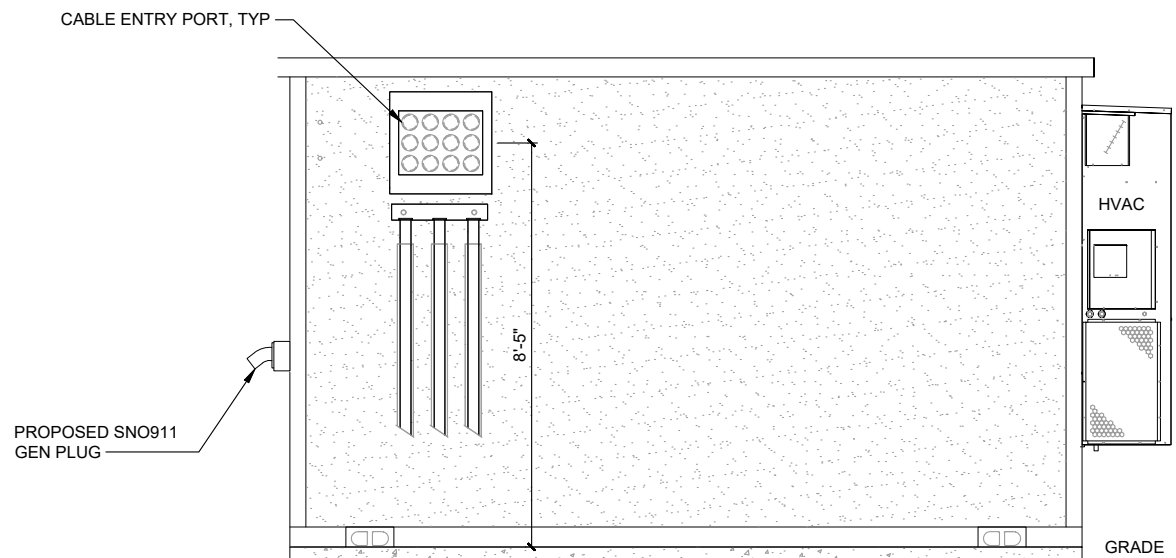
22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"



**SHELTER ELEVATION - LEFT**

**3**

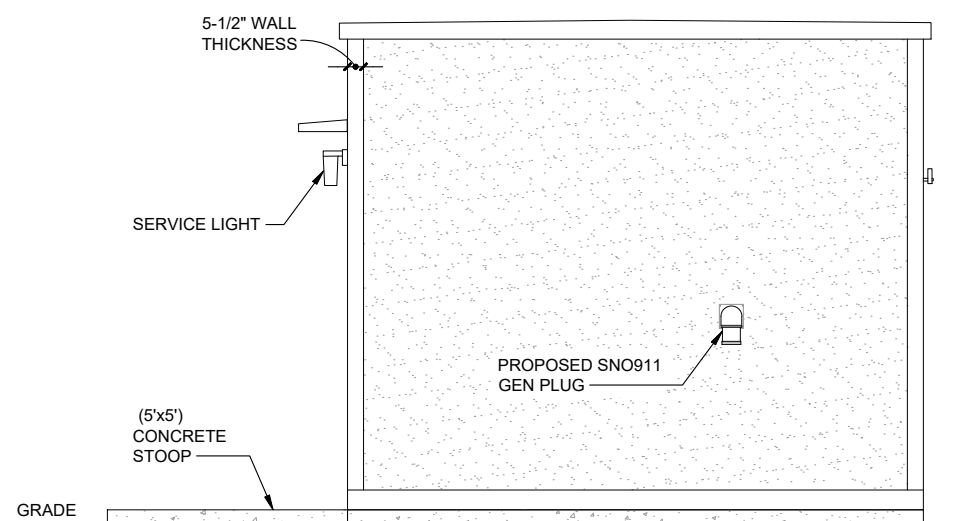
22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"



**SHELTER ELEVATION - REAR**

**2**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"



**SHELTER ELEVATION - RIGHT**

**1**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"

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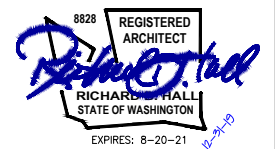
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11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

**SITE**

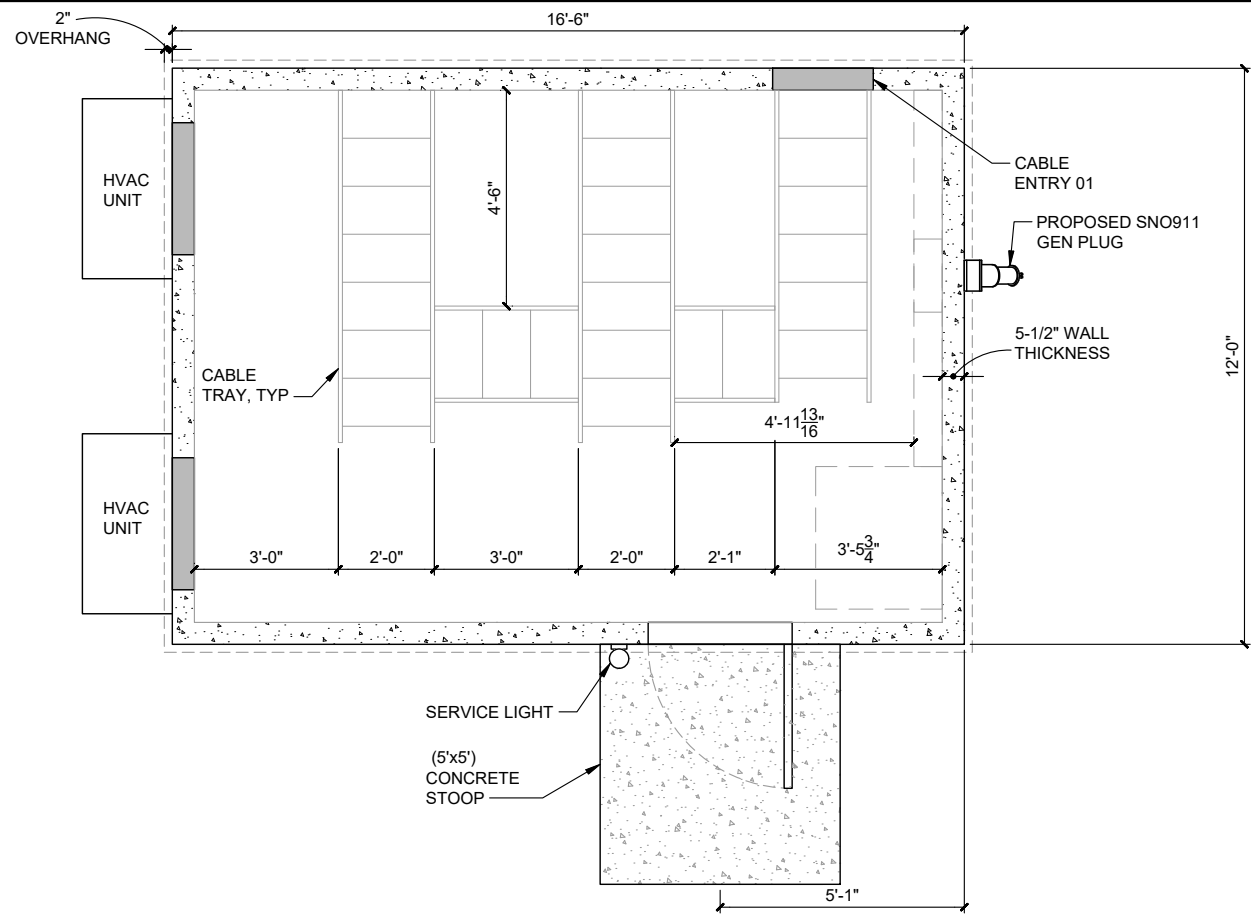
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**SHEET TITLE**

SHELTER ENLARGED PLAN

**SHEET NUMBER**

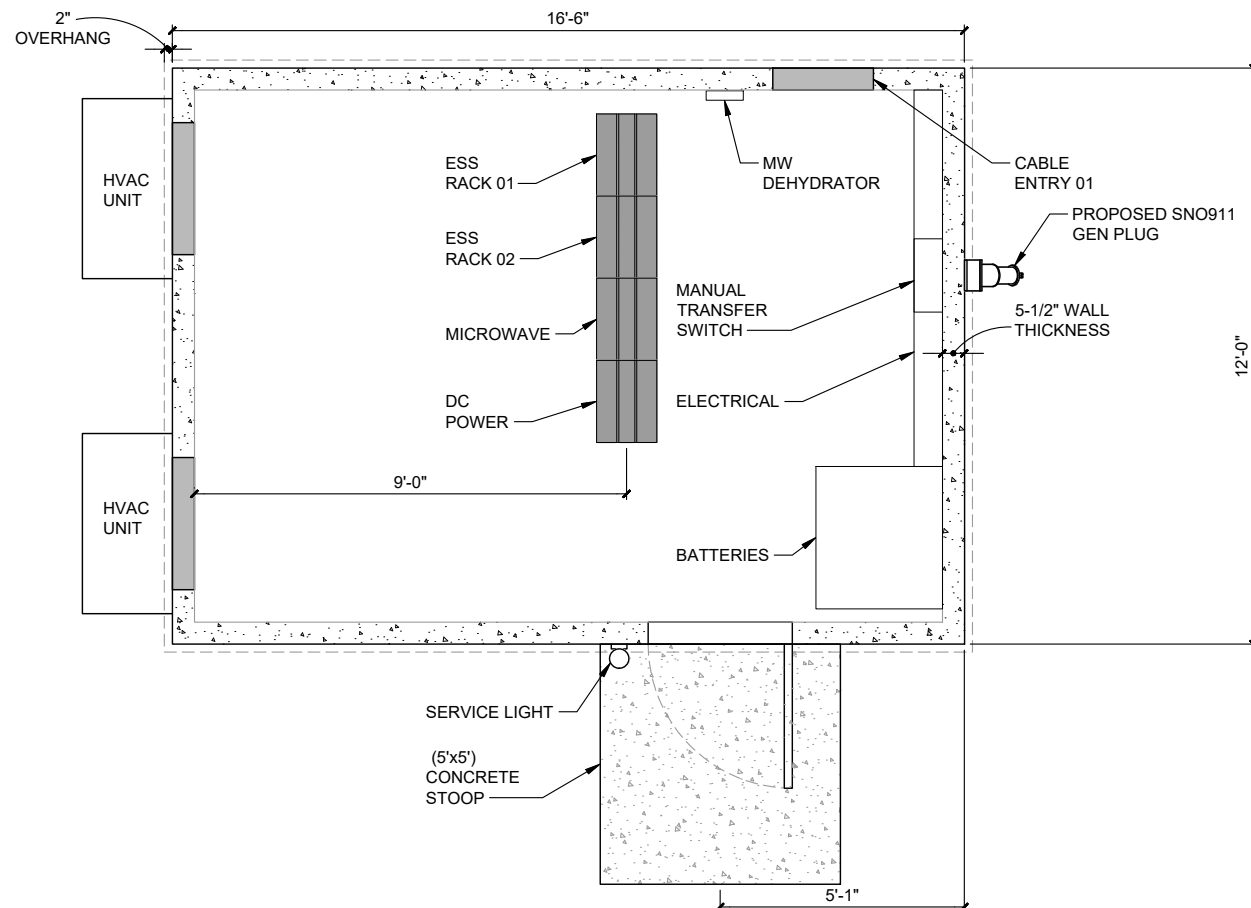
**A-4.0B**



**SHELTER - REFLECTED CEILING PLAN**

**2**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"



**SHELTER - ENLARGED PLAN**

**1**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"

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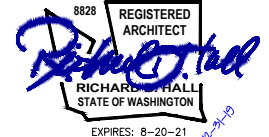
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REV	DATE	DESCRIPTION	BY
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10	11-28-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



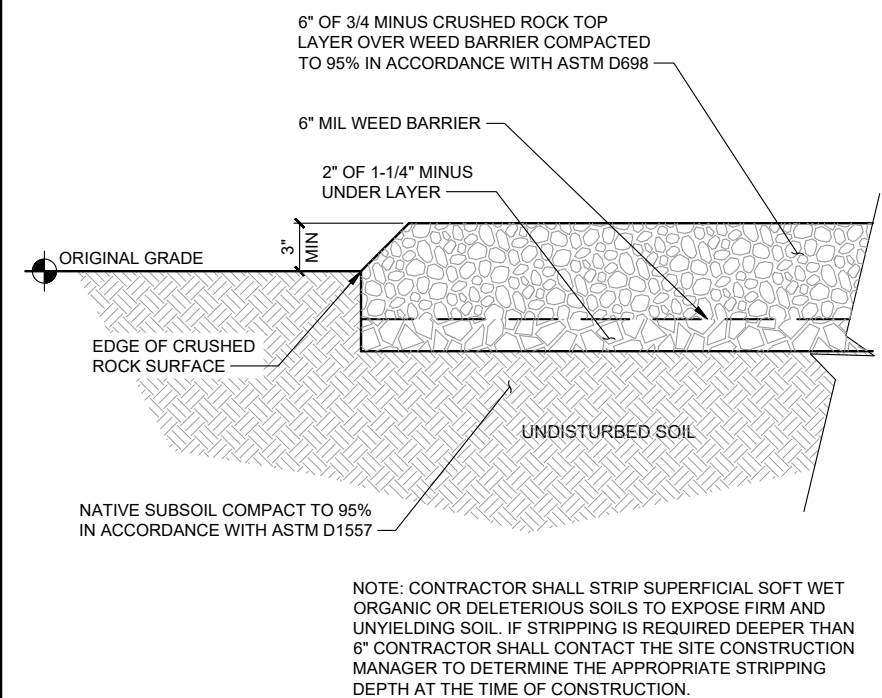
APPROVAL STAMP

**SITE**

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**SHEET TITLE**  
CONSTRUCTION DETAILS

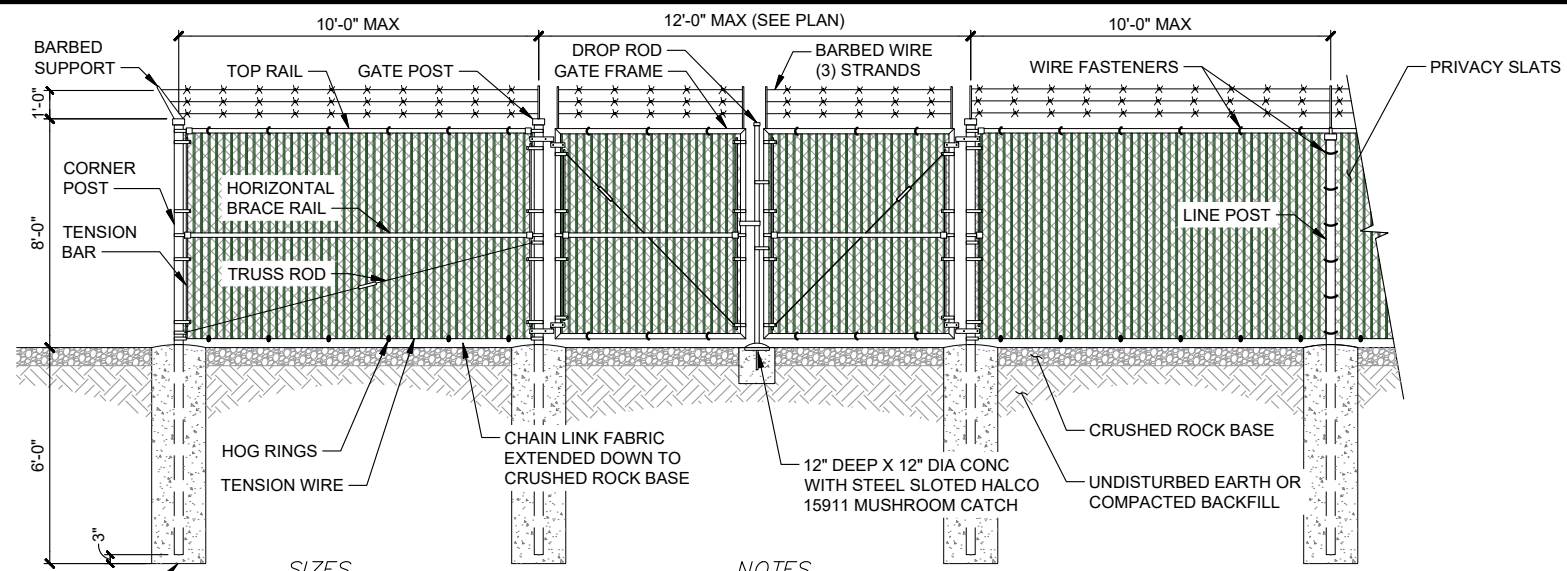
**SHEET NUMBER**  
**A-4.2**



**CRUSHED ROCK SURFACE DETAIL**

22"x34" SCALE: 2" = 1'-0" 11"x17" SCALE: 1" = 1'-0"

**6**

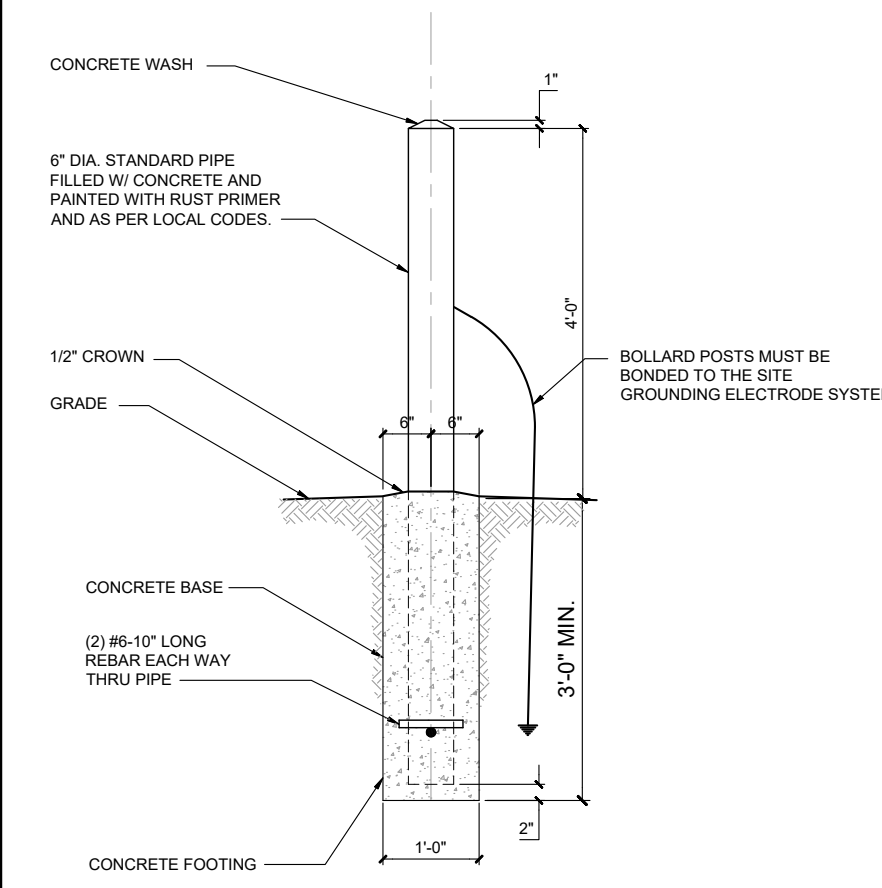


- SIZES**
- CORNER POSTS: SEE STRUCTURAL  
GATE POSTS: SEE STRUCTURAL  
LINE POSTS: SEE STRUCTURAL  
GATE FRAME: 1.66" OD  
DROP ROD: 1.375" OD  
BRACE RAIL: 1.66" OD  
TOP RAIL: SEE STRUCTURAL  
TRUSS ROD: 3/8" DIA  
TENSION WIRE: 7 GAUGE  
WIRE FASTENERS: 11 GAUGE  
HOG RINGS: 9 GAUGE  
CHAIN LINK FABRIC: 9 GAUGE, 2" MESH  
BARBED SUPPORT: 1/4" BAR OR 12 GAUGE FOLD  
12 1/2" GAUGE WITH 4 POINT, 14 GAUGE BARBS AT 5" OC
- NOTES**
- ALL ITEMS TO CONFORM TO ASTM F1083 FOR FENCING, ASTM F900 FOR GATES, ASTM A392-89 FOR FENCE FABRIC AND ASTM A121-86 FOR BARBED WIRE.
  - ALL PIPE TO BE SCHEDULE 40 UNLESS NOTED OTHERWISE.
  - ALL ITEMS TO BE GALVANIZED PER ASTM F1083.
  - HOG RINGS AND WIRE FASTENERS TO BE SPACED NO MORE THAN 20" OC HORIZONTALLY AT 12" OC VERTICALLY.
  - BOTTOM TENSION WIRE TO BE NO MORE THAN 4" ABOVE GRADE.
  - PROVIDE STRETCHER BAR AND TENSION BANDS AT ALL GATES, GATE POSTS AND CORNER POSTS.
  - PROVIDE 1.75" INSIDE DIAMETER, 17 GAGE GALVANIZED TUBE FOR TOP RAIL SPLICE WHERE REQUIRED.
  - PROVIDE TURNBUCKLE OR TIGHTENER AT ALL TRUSS RODS AND TENSION WIRES.
  - A FROST FREE GATE LATCH WITH CHAIN AND PADLOCK MAY BE USED INSTEAD OF A DROP ROD UPON APPROVAL FROM THE C.M.
  - FENCE AND GATE SHALL BE GROUNDED/ BONDED COMPLIANT WITH R56 2017 SECTION 4.10.2.1.

**FENCE & GATE DETAIL**

22"x34" SCALE: 3/8" = 1'-0" 11"x17" SCALE: 3/16" = 1'-0"

**4**



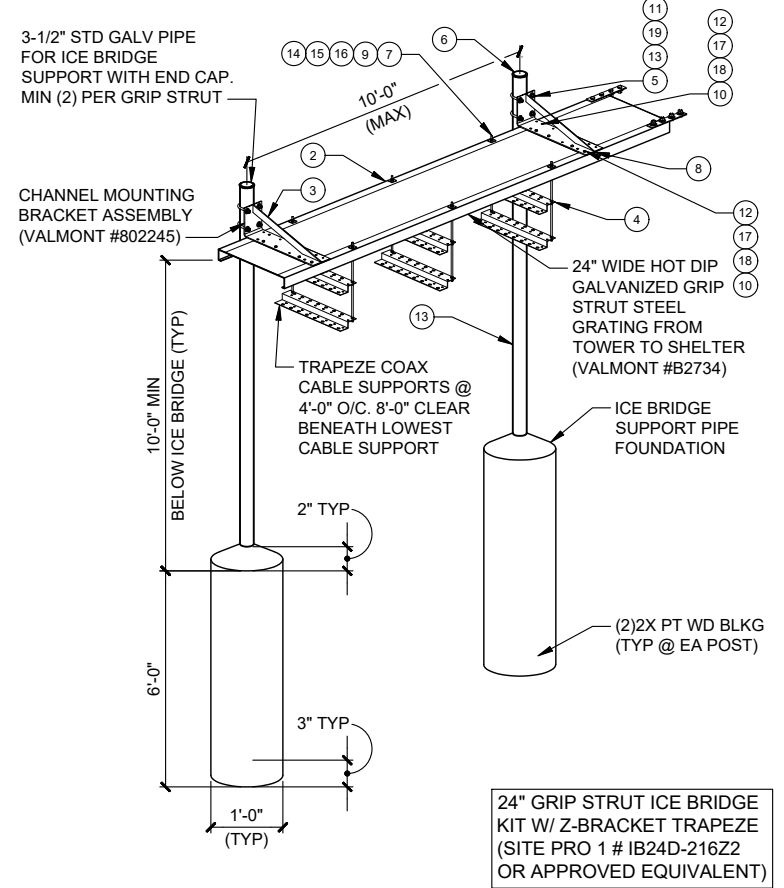
**BOLLARD DETAIL**

22"x34" SCALE: 1" = 1'-0" 11"x17" SCALE: 1/2" = 1'-0"

**3**

- NOTES**
- #2 SOLID TINNED GROUND WIRE TO BE CADWELDED FROM EACH SUPPORT COLUMN TO GROUND RING
  - STAGGER ICE-BRIDGE POST AT 8'-0" O.C. (SEE ENLARGED SITE PLAN)

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	P3216	3" SCH. 40 PIPE (3.5" O.D. x 0.216" WALL) A500	216 in	136.68	273.37
2	1	GRS24	24" X 10" GRIP SPAN BRIDGE CHANNEL		67.98	67.98
3	2	HHD24	24" UNIVERSAL CANTILEVER		14.10	28.20
4	6	ZB24	Z-BRACKET WALL MOUNT FOR 8 RUNS OF COAX		6.00	36.02
5	4	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT (HDG.)		0.66	2.63
6	2	PC312	3-1/2" FENCE POST CAP		0.59	1.17
7	6	SS38R-18	3/8" X18" THREADED ROD (STAINLESS STEEL)		0.56	3.39
8	4	SPLICE	SPLICE FOR GRIP STRUT	7 3/8 in	0.53	2.10
9	12	SQW38	3/8" SQUARE WASHER (GALV.)	2 in	0.27	3.28
10	8	G3803	3/8" x 3" HDG HEX BOLT GR5		0.12	0.97
11	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	0.57
12	8	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.27
13	8	G12FW	1/2" HDG USS FLATWASHER		0.03	0.27
14	36	SS38NUT	3/8" SS HEX NUT		0.02	0.66
15	36	SS38LW	3/8" SS LOCKWASHER		0.01	0.24
16	36	SS38FW	3/8" STAINLESS FLATWASHER		0.01	0.32
17	8	G38LW	3/8" HDG LOCKWASHER		0.01	0.05
18	16	G38FW	3/8" HDG USS FLATWASHER		0.01	0.19
19	8	G12LW	1/2" HDG LOCKWASHER		0.01	0.11



**ICE BRIDGE DETAIL**

22"x34" SCALE: 3/4" = 1'-0" 11"x17" SCALE: 3/8" = 1'-0"

**1**

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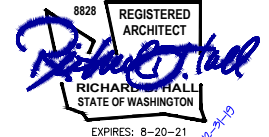
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SUBMITTALS			
REV	DATE	DESCRIPTION	BY
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9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

SITE

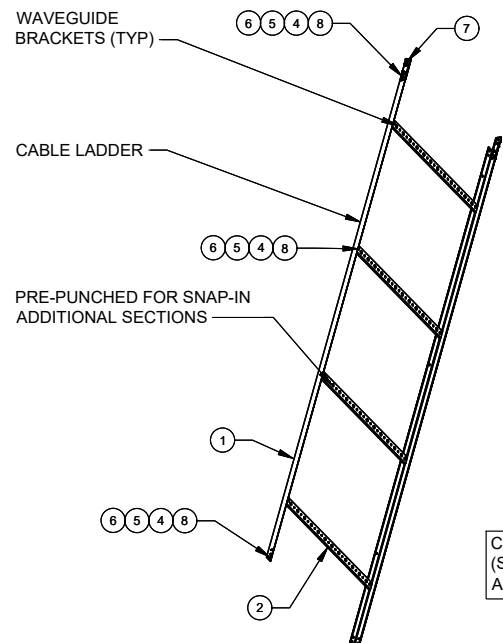
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13717 DIVISION STREET  
SNOHOMISH, WA 98290

SHEET TITLE  
CONSTRUCTION DETAILS

SHEET NUMBER

**A-4.3**

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	X-WCL	20' GALVANIZED ANGLE	240 in	51.59	103.17
2	6	WG6	6 RUN WAVEGUIDE BRACKET		2.05	12.30
3	12	G380Z	3/8" x 2" HDG HEX BOLT GR5		0.09	1.05
4	16	G38FW	3/8" HDG USS FLATWASHER		0.01	0.19
5	16	G38LW	3/8" HDG LOCKWASHER		0.01	0.11
6	16	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.54
7	2	SPLICE	SPLICE FOR GRIP STRUT	7 3/8 in	0.53	1.05
8	4	G38112	3/8" x 1-1/2" HDG HEX BOLT GR5		0.07	0.28



CABLE LADDER  
(SITE PRO 1 # WCL12 OR  
APPROVED EQUIVALENT)

**CABLE LADDER DETAIL**

22"x34" SCALE: 1/2" = 1'-0"    11"x17" SCALE: 1/4" = 1'-0"

**6**



EMERSON NS2S2W201 NETXTEND PPC  
MANUAL TRANSFER SWITCH

CELL SITE POWER PANEL  
200A (65KAIC WITH SLIDE BAR)  
APPLETON AR20034RS GENERATOR  
RECEPTACLE  
MOV ONLY (1-6M120V/PHASE) 200KA/PHASE  
24 POSITION LOAD CENTER. TRANSFER  
SWITCH. CELL PHONE SITE POWER PANEL  
120/240V SINGLE PHASE 60HZ 200AMP NEMA  
3R

**MANUAL TRANSFER SWITCH**

22"x34" SCALE: N.T.S.    11"x17" SCALE: N.T.S.

**5**

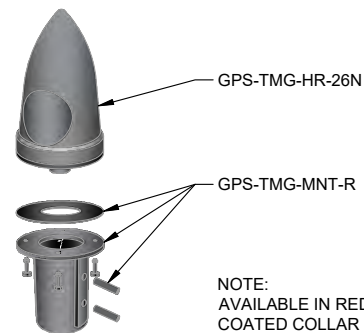
**POWERTITE GENERATOR PLUG**

22"x34" SCALE: N.T.S.    11"x17" SCALE: N.T.S.

**4**



200 Amp



NOTE:  
AVAILABLE IN RED POWDER  
COATED COLLAR MOUNT  
#GPS-TMG-MNT-R.

**ANTENNA ELEMENT ELECTRICAL SPECIFICATIONS**

FREQUENCY BAND:	1575.2± 10 MHZ
ANTENNA GAIN:	3.5 dBic
NOMINAL IMPEDANCE:	50 OHMS
VSWR:	≤1.5:1
POLARIZATION:	RIGHT HAND CIRCULAR
CONNECTOR:	N, FEMALE (ONE - BOTTOM FED)

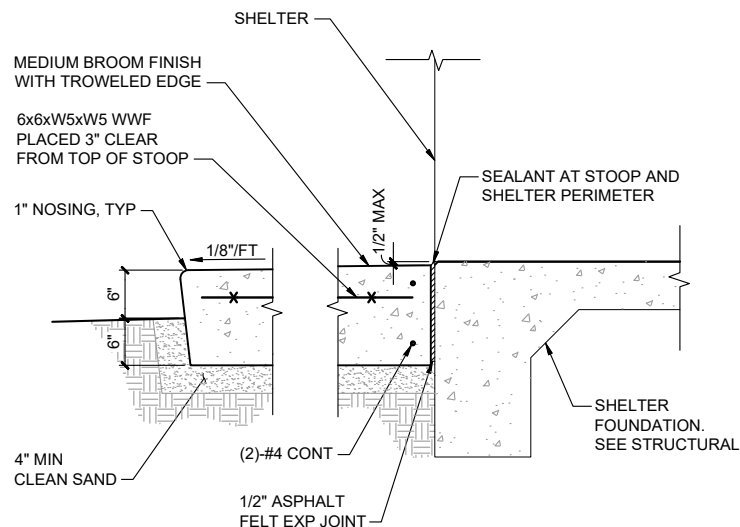
**SPECIFICATIONS**

MANUFACTURER:	PCTEL, INC
MODEL:	GPS-TMG-HR-26N
ANTENNA DIMENSIONS:	5.0" H x 3.2" D (126 x 81 mm)
ANTENNA WEIGHT:	0.6 LBS (0.3 kg)
RADOME COLOR:	WHITE

**GPS ANTENNA DETAIL**

22"x34" SCALE: 3" = 1'-0"    11"x17" SCALE: 1 1/2" = 1'-0"

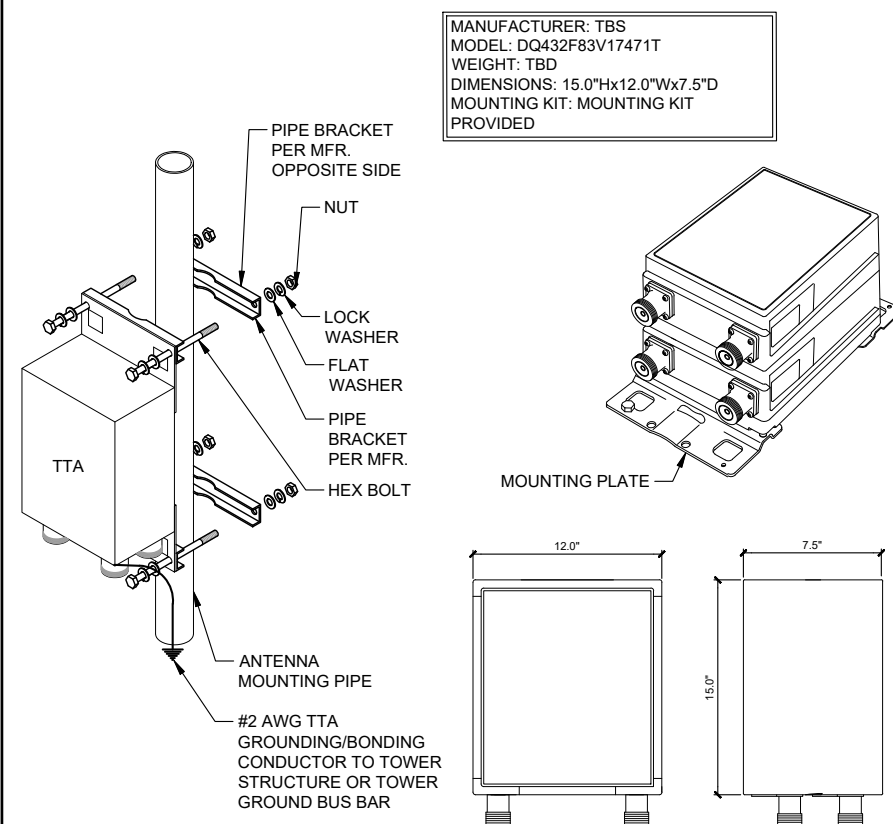
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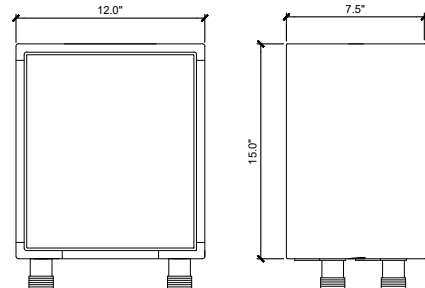
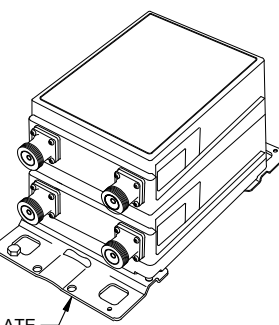
**CONCRETE STOOP DETAIL**

22"x34" SCALE: 1" = 1'-0"    11"x17" SCALE: 1/2" = 1'-0"

**2**



MANUFACTURER: TBS  
MODEL: DQ432F83V17471T  
WEIGHT: TBD  
DIMENSIONS: 15.0"Hx12.0"Wx7.5"D  
MOUNTING KIT: MOUNTING KIT  
PROVIDED



**TTA DETAIL**

22"x34" SCALE: 2" = 1'-0"    11"x17" SCALE: 1" = 1'-0"

**1**





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9	11-20-19	RPDC: MOVE TTA	AAL
10	11-26-19	RPDC: ACOUSTICAL PARTITION	KTL
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APPROVAL STAMP

SITE

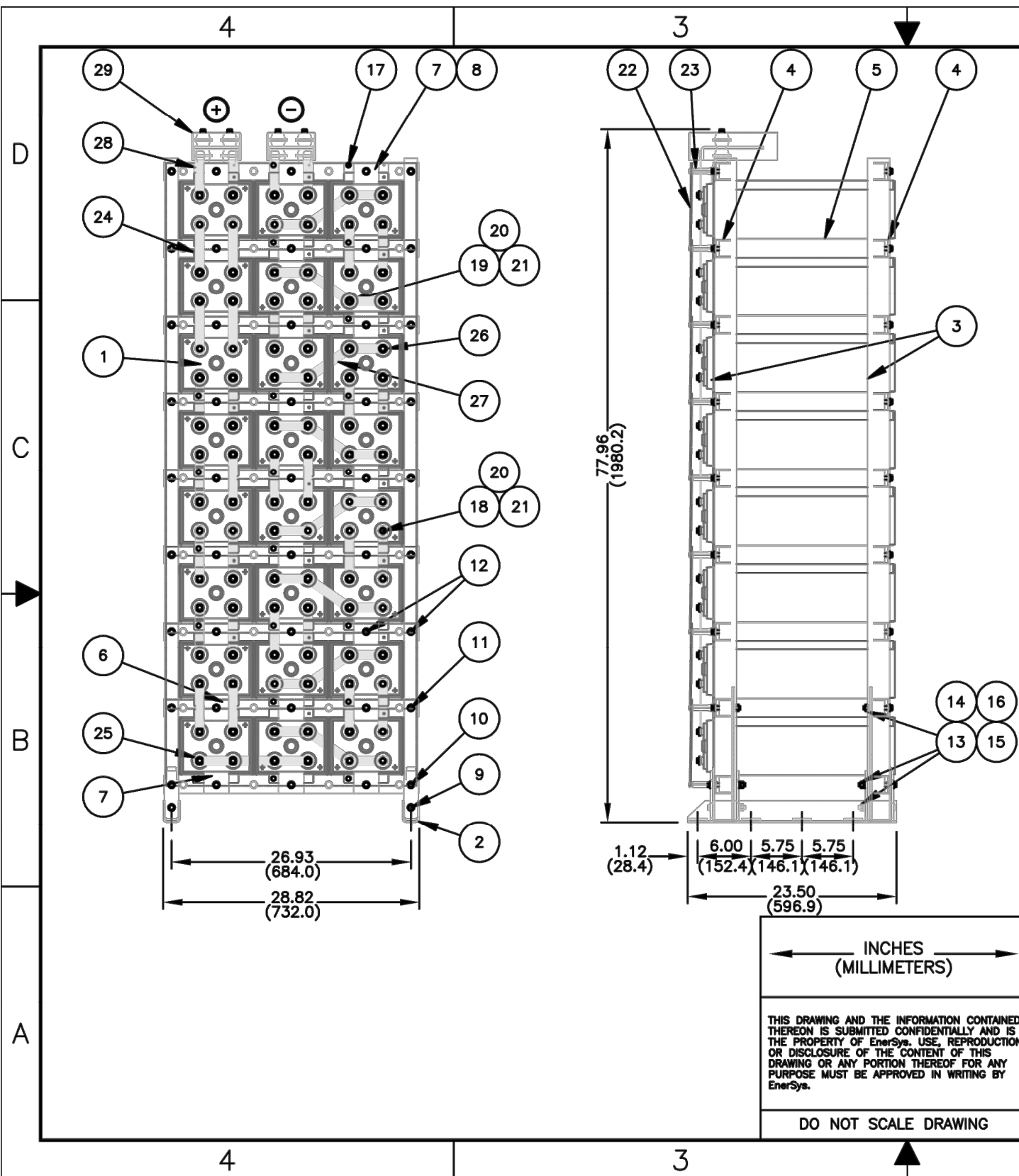
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13717 DIVISION STREET  
SNOHOMISH, WA 98290

SHEET TITLE

BATTERY RACK SPECIFICATIONS

SHEET NUMBER

A-4.4



T024862106030800

ITEM	CATALOG NO.	QTY.	DESCRIPTION	REMARKS
1	868405-CW	24	DDm85-21 FR MODULE	(1) CELL IN STEEL CAN
	868425-CW	24	DDm85-21 NFR MODULE	(1) CELL IN STEEL CAN

ACCESSORY KIT #T024862106030800

ITEM	CATALOG NO.	QTY.	DESCRIPTION	REMARKS
2	867044	2	BASE BEAM	#1.00 MOUNTING HOLES
3	867057	4	VERTICAL CHANNEL	8 HIGH MODULE
4	867201	18	HORIZONTAL CHANNEL	3 WIDE MODULE
5	867181	8	MODULE SUPPORT SHELF	3 WIDE MODULE
6	866985	21	CELL RETAINER	MIDDLE SHELVES
7	866980	6	CELL RETAINER	TOP & BOTTOM SHELVES
8	866986	3	CELL RETAINER SPACER	TOP SHELF
9	821642	4	M10x1.5 HEX BOLT, 100mm LG.	Zn PL., SERR. FLANGE
10	821644	4	M10x1.5 HEX BOLT, 100mm LG.	Zn PL., SERR., FULL THD.
11	821643	4	M10x1.5 HEX BOLT, 75mm LG.	Zn PL., SERR., FULL THD.
12	821640	71	M10x1.5 HEX BOLT, 25mm LG.	Zn PL., SERR. FLANGE
13	821660	12	M10 EXTERNAL TOOTH WASHER	Zn PL.
14	821460	12	M10 FLAT WASHER	Zn PL.
15	821440	12	M10 LOCK WASHER	Zn PL.
16	821610	12	M10x1.5 HEX NUT	Zn PL.
17	821590	27	M6.3 SELF DRILL., 25mm LG.	Zn PL., BONDING
18	821631	96	M8x1.25 HEX BOLT, 25mm LG.	316 S.S.
19	821632	16	M8x1.25 HEX BOLT, 30mm LG.	316 S.S.
20	821470	96	M8 HEAVY FLAT WASHER	316 S.S.
21	821450	96	M8 LOCK WASHER	316 S.S.
22	821771	8	SAFETY SHIELD	3 WIDE MODULE
23	866990	36	SAFETY SHIELD STANDOFF	
24	868214	28	POST CONNECTOR - VERTICAL	6.50 x 1.00 x 1/8"
25	868242	1	POST CONNECTOR - MODULE	13.31 x 1.00 x 1/8"
26	868286	16	POST CONNECTOR - 2 POST	4.88 x 1.00 x 1/8"
27	868300-5.70	8	POST CONNECTOR - DIAGONAL	6.83 x 1.00 x 1/8"
28	868210	4	POST CONNECTOR - TERM. PL.	5.50 x 1.00 x 1/8"
29	821700	2	TERMINAL PLATE ASSEMBLY	4 HOLE NEMA PLATE
30	82852	1	NO-OXIDE GREASE**	2 OZ. (57 gm)
31	802371	1	CELL NUMBER SET**	1-24
32	821190	1	SEALED WARNING LABEL**	
33	US-DDm-IM	1	INSTALLATION MANUAL**	
34	US-VR-OM	1	O&I MANUAL**	
35	DWG.SYSTEM-ASSY	1	SYSTEM ASSY DRAWING**	

REV	ZONE	AUTH.	DATE	DESCRIPTION	BY	CHKD	APPD
B	ALL	702731	9/12/2003	REVISED TO UNIVERSAL HORIZONTAL CHANNEL	PCR	JME	JME
A	ALL	702692	7/31/2003	RELEASE FOR PRODUCTION	PCR	JME	JME

TITLE: 24-DDm85-21 BATTERY SYSTEM  
3 WIDE x 8 HIGH  
UBC ZONE 4 QUALIFIED

CUSTOMER: **EnerSys** RESERVE POWER READING, PA. 19605

AUTH. ECO702692 REF. TEL = 217 SUPERSEDES N/A

DRAWN BY PCR DATE 7/31/2003 APPROVED JME

SIZE B DRAWING NUMBER T024862106030800 REV. B

SCALE: 1/12"=1" B/M T024862106030800 ISSUE DATE 7/31/2003 SHEET 1 OF 1

INCHES (MILLIMETERS)

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DO NOT SCALE DRAWING

BATTERY RACK SPECIFICATIONS

22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

1

Drawing: \\lcc\local\desoto\projects\Telecom\2019\T19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-A4-1AB.dwg Plotter: Jul 30, 2020 - 1:03pm



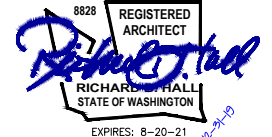


Woodville 20210 142nd Avenue NE Woodville, WA 98072  
 Kent 1851 Central Pl S, #101 Kent, WA 98030  
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DATE: 7-5-19  
 DRAWN BY: AAL  
 CHECKED BY: RBH

**SUBMITTALS**

REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCC: SHELTER UPDATE	KTL
9	11-20-19	RPCC: MOVE TTA	AAL
10	11-26-19	RPCC: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCC: ONE-LINE DIAGRAM	MAZ



**APPROVAL STAMP**

**SITE**

SNO911  
 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

**SHEET TITLE**

EQUIPMENT RACK SPECIFICATIONS

**SHEET NUMBER**

A-4.5

**PRODUCT DATA SHEET**

**SEISMIC FRAME® TWO-POST RACK**

**KEY FEATURES**

- Welded, steel network equipment rack engineered specifically to protect equipment in areas with seismic activity
- Independently seismic-tested and certified; meets industry-recognized Telcordia® Technologies, Inc. GR-63-CORE Network Equipment Building Systems (NEBS) Zone 4 requirements
- 1,000 lb (453.6 kg) load rating for seismic areas
- Supports 19" EIA-310-D compliant rack-mount equipment like patch panels and network switches; 23" wide version also available
- 19" wide rack fits within a 24" (610 mm) raised access floor tile
- Available with #12-24 threaded or square-punched adjustable-depth equipment mounting rails
- Equipment mounting rails have marked and numbered rack-mount spaces (U); numbering can start at the top or bottom of the rack
- Fully bonded rack has two masked grounding locations and includes a Two Mounting Hole Ground Terminal Block for easy connection to the Telecommunications Grounding Busbar
- Vertical Power Strips and T-shaped Cable Management Fingers attach directly to the rack channel to provide power and cable distribution for equipment

**APPLICATIONS**

- Support rack-mount network equipment in data centers and premise networks where seismic activity exists

**USE WITH**

- Seismic Frame® Two-Post Rack Vertical Cabling Section
- Top-Mount Cable Waterfall Tray
- Cable Management Fingers Kit
- Seismic Frame® Two-Post Rack Concrete Floor Anchor Kit

**RELATED ACCESSORIES**

- Heavy Duty Equipment Shelf for 6" (150 mm) Channel
- Vertical Cabling Section Offset Mounting Bracket Kit for Single-Sided Wide Vertical Cabling Section
- 3" (80 mm) Channel Rack-To-Runway Mounting Plate
- Cable Runway J-Bolt Kit

**1,000 lb (453.6 kg) Seismic NEBS Zone 4 Load Rating**



CPI's Seismic Frame® Two-Post Rack is designed specifically to support network equipment in areas with seismic activity. When earthquakes occur, equipment racks move back-and-forth with the building causing violent vibration through racks and equipment. An earthquake can easily damage or destroy non-seismic racks and equipment that are not carefully braced. The welded, steel Seismic Frame Two-Post Rack resists the swaying motion caused by earthquakes to reduce the amount of vibration transferred through the rack to equipment and is less likely to be damaged during a seismic event, which means faster network recovery.

The Seismic Frame Two-Post Rack supports 19" EIA-310-D compliant or 23" wide equipment with two pairs of mounting rails that can be spaced 6" (150 mm) or 3" (80 mm) apart. The mounting rails are marked and numbered with rack-mount spaces (U) and can be attached so that numbering starts at the bottom or top of the rack mount space. Choose threaded or square-punched mounting rails with a painted or zinc-plated finish. The mounting holes in threaded mounting rails are tapped with #12-24 threads to speed installation of panel-mount equipment with #12-24 screws. The square-punched rails accept cage nut hardware allowing you to change threads at each U to match equipment mounting requirements.

CPI's Seismic Frame Two-Post Rack ships fully assembled and includes a Two Mounting Hole Ground Terminal Block for bonding the rack to the Telecommunications Grounding Busbar and 50 each equipment mounting screws or cage nuts and screws. The rack is rated for a 1,000 lb (453.6 kg) seismic Zone 4 load per Section 4.4 of the Telcordia® Technologies, Inc. GR-63-CORE Network Equipment Building Systems (NEBS) requirements.

See reverse for product details. Contact CPI Technical Support or visit the CPI Website ([www.chatsworth.com/seismic](http://www.chatsworth.com/seismic)) for configuration assistance.



**+1-800-834-4969**  
 techsupport@chatsworth.com  
 www.chatsworth.com

**PRODUCT DATA SHEET**

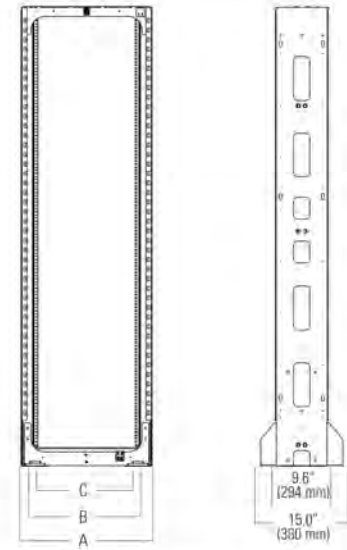
**SEISMIC FRAME® TWO-POST RACK**

**SPECIFICATIONS**

- Open, two-post, seismic-rated rack supports 19" EIA or 23" wide rack-mount equipment
- For indoor use only, in environmentally controlled areas; may not be used outdoors, in industrial or harsh environments, or in plenum spaces
- Includes:
  - Welded, steel frame
  - Equipment mounting rails, two pairs
  - 50 each equipment mounting screws/cage nuts
  - 1 each Two Mounting Hole Ground Terminal Block
- Available sizes (2):
  - Height: 7' (2.1 m)
  - Widths: 24" (610 mm) and 28" (710 mm)
  - Depth: 15" (380 mm) at base, 9.6" (244 mm) vertical channels
- Equipment space:
  - Height: 44U
  - Width: 19" EIA or 23"
  - Rail depths: 6" (150 mm) or 3" (80 mm)
- Equipment Support:
  - Two pairs of L-shaped equipment mounting rails fixed in place at 6" D (150 mm) or 3" D (80 mm)
  - 19" Wide EIA-310-D compliant or 23" Wide Universal Hole Pattern, 5/8"-5/8"-1/2" alternating vertical mounting hole spacing
  - Threaded #12-24 or square-punched equipment mounting holes
  - Includes 50 each mounting screws or cage nuts and mounting screws
- Load Capacity:
  - 1,000 lb (453.6 kg) of equipment in seismic areas
- Bonding and Grounding
  - Rack components are bonded through welds
  - Mounting rails are bonded to the rack through attachment hardware; optional zinc-plated mounting rails provide direct metal contact with rack-mount equipment
  - Includes two masked ground connection points located at the top and base of the rack
  - Includes one Two Mounting Hole Ground Terminal Block for connection to the Telecommunications Grounding Busbar
- Certifications:
  - EIA-310-D compliant
  - UL Listed NWIN per UL 60950, File E227626
  - GR-63-CORE, NEBS, Zone 4
  - US Patent Number: 8,424,691
- Material:
  - Steel
- Construction:
  - Welded
  - Mounting rails attach with hardware
- Finish:
  - Epoxy-polyester hybrid powder coat paint in black, gray or computer beige
  - Mounting rails are painted or zinc-plated
- Installation:
  - Each rack must be secured to the structural floor
  - Order a seismic-rated, concrete anchor kit separately
  - Use M12 x 5-1/8" Hilti HSL-3-G Heavy Duty Sleeve Anchors or equivalent
  - When bayed in a continuous row, the spacing between racks should be determined by a licensed structural engineer familiar with seismic applications and codes. Each installation requirement varies.
  - Minimum recommended thickness of the concrete slab on the ground floor is 5-1/2" (140 mm)

**DIMENSIONS**

Description	19 in (mm)	23 in (mm)
Overall Width (A)	24.0 (610)	28.0 (710)
Frame Opening (B)	19.3 (490)	23.3 (592)
Rail Clearance (C)	17.75 (450)	21.75 (552)



**ORDERING INFORMATION**

Seismic Frame® Two-Post Rack		
Part Number	Description H x W ft (m)	Shipping Weight lb (kg)
13853-X03	7 (2.1) x 19", 44U, Tapped #12-24 Zinc Rails	180 (81.6)
13854-X03	7 (2.1) x 19", 44U, Square-Punched Zinc Rails	178 (80.7)
13855-X03	7 (2.1) x 19", 44U, Tapped #12-24 Painted Rails	180 (81.6)
13856-X03	7 (2.1) x 19", 44U, Square-Punched Painted Rails	178 (80.7)
13883-X03	7 (2.1) x 23", 44U, Tapped #12-24 Zinc Rails	185 (83.9)
13884-X03	7 (2.1) x 23", 44U, Square-Punched Zinc Rails	183 (83.0)
13885-X03	7 (2.1) x 23", 44U, Tapped #12-24 Painted Rails	185 (83.9)
13886-X03	7 (2.1) x 23", 44U, Square-Punched Painted Rails	183 (83.0)

X=Color, 1=Gray, 2=Computer Beige, 7=Black. Install using (4) seismic-rated concrete anchors (sold separately).

**Notes:**

- Cable Management:**
  - The top of the rack is punched with attachment points for the CPI Top-Mount Cable Waterfall Tray and Cable Runway
  - Attach 9" (230 mm), 12" (300 mm), 15" (380 mm) and 18" wide (460 mm) Cable Runway to racks in perpendicular (front-to-back) orientation with the Cable Runway J-Bolt Kit; 23" wide racks will also support 20" wide (510 mm) Cable Runway
  - Attach 12" (300 mm) to 24" wide (610 mm) Cable Runway in parallel (side-to-side) orientation with the 3" (80 mm) Channel Rack-To-Runway Mounting Plate.
  - The front of the rack is punched with attachment points for the CPI Cable Management Fingers Kits
  - The sides of the rack are punched with three pairs of centered, 1/2-20 threaded attachment points for CPI Seismic Frame Two-Post Rack Vertical Cabling Section
  - Attach a CPI Single-Sided Wire Vertical Cabling Section to the side of the rack with the CPI Vertical Cabling Section Offset Mounting Bracket Kit
  - Evolution™ Cable Management and MCS-EFX Master Cabling Section with Extended Fingers will also attach to the side of the rack
- Shelves:**
  - Use CPI Heavy Duty Equipment Shelf for 6" (150 mm) Channel with the rack's mounting rails set 6" (150 mm) apart
  - When rails are set 3" (80 mm) apart, the maximum shelf width on 19" wide racks is 19.3" (490 mm) and the maximum shelf width on 23" wide racks is 23.3" (592 mm)

**EQUIPMENT RACK SPECIFICATIONS**

22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

Drawing: \\dc:\local\desoto\projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-A4-1AB.dwg Plotter: Jul 30, 2020 - 1:03pm





Woodinville 20210 142nd Avenue NE Woodinville, WA 98072 T 425.806.1809  
 Kent 1851 Central Pl S, #101 Kent, WA 98030 F 425.482.2893  
 www.LDCcorp.com

DATE: 7-5-19  
 DRAWN BY: AAL  
 CHECKED BY: RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



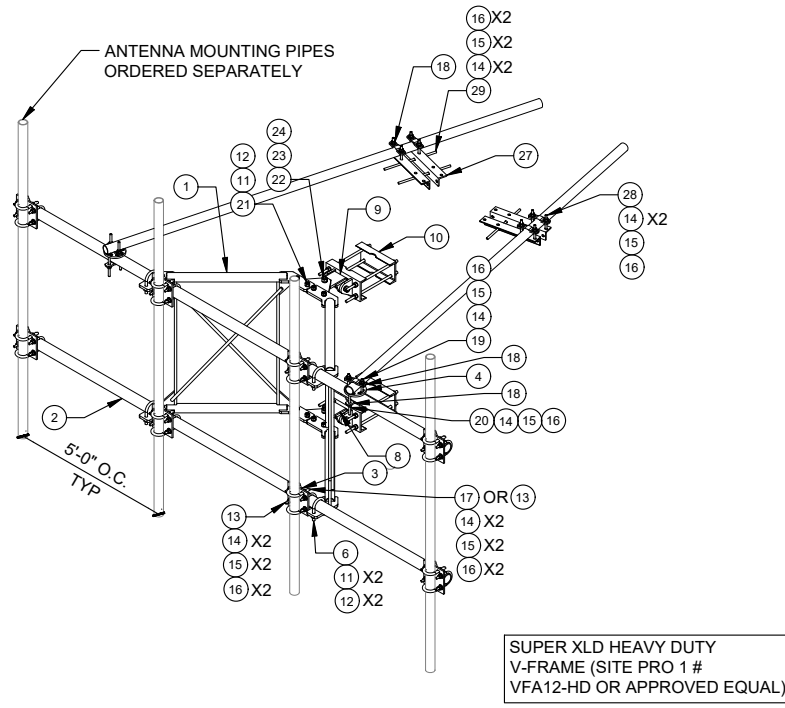
APPROVAL STAMP

SITE  
 SNO911  
 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

SHEET TITLE  
 CONSTRUCTION DETAILS

SHEET NUMBER  
**A-5.0**

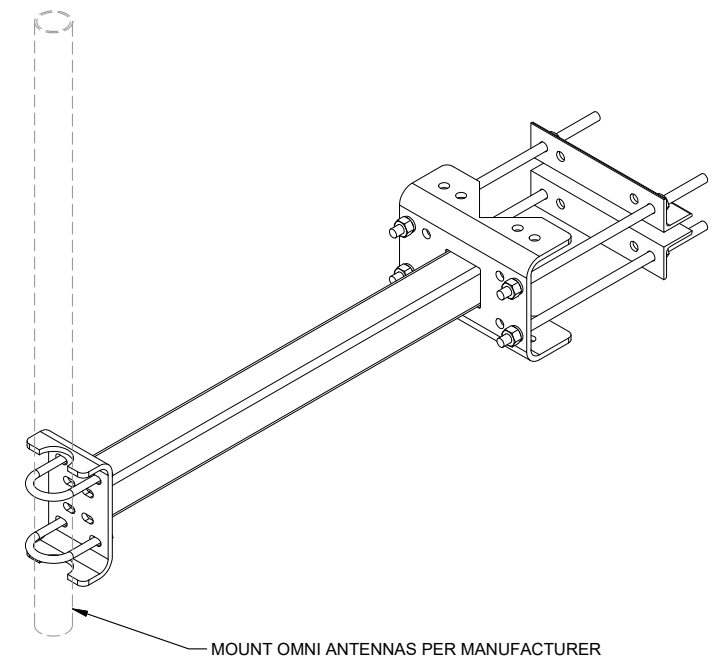
PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	X-VFAW	SUPPORT ARM		66.80	133.59
2	2	P30150	2-7/8" O.D. X 186" SCH. 40 PIPE (CUSTOM CHANGE)	186 in	TBD	TBD
3	8	SCX2	CROSSOVER PLATE	7 in	4.80	38.37
4	2	X-127594	FLAT DISK CLAMP PLATE 4" CENTERS (GALV.)		2.48	4.97
5	2	P2126	2-3/8" OD X 126" SCH 40 GALVANIZED PIPE	126 in	40.75	81.50
6	4	X-UBS300	5/8" X 3" X 5-1/4" X 2-1/2" U-BOLT (HDG.)		1.15	4.60
7	2	X-VFAPL3	VFA-HD PIVOT PLATE	24 in	9.69	19.38
8	1	X-LPB	LOWER PIVOT BRACKET		8.84	8.84
9	1	X-UPB	UPPER PIVOT BRACKET		8.84	8.84
10	2	X-HDPMW	HEAVY DUTY PIPE MOUNT WELDMENT		18.52	37.04
11	32	G58LW	5/8" HDG LOCKWASHER		0.03	0.83
12	32	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	4.16
13	32	X-UB1300	1/2" X 3" X 5" X 2" GALV U-BOLT		0.74	23.64
14	96	G12FW	1/2" HDG USS FLATWASHER		0.03	3.27
15	88	G12LW	1/2" HDG LOCKWASHER		0.01	1.22
16	88	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	6.30
17	16	X-UB1212	1/2" X 2-1/2" X 4-1/2" X 2" U-BOLT (HDG.)		0.26	4.11
18	8	X-100064	CLAMP (S) (4" V-CLAMP) GALVANIZED		0.91	7.30
19	4	G1204	1/2" x 4" HDG HEX BOLT GR5 FULL THREAD	4 in	0.27	1.08
20	4	G12065	1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD	6 1/2 in	0.41	1.64
21	8	A582114	5/8" x 2-1/4" HDG A325 HEX BOLT	2 1/4 in	0.31	2.50
22	6	A34212	3/4" x 2-1/2" UNC HEX BOLT (A325)	2 1/2 in	0.48	2.87
23	6	G34LW	3/4" HDG LOCKWASHER		0.04	0.26
24	6	G34NUT	3/4" HDG HEAVY 2H HEX NUT		0.21	1.28
25	2	X-HDPMBP	HEAVY DUTY PIPE MOUNT BACKING PLATE	12 in	13.44	26.89
26	8	G58R-18	5/8" x 18" THREADED ROD (HDG.)		0.40	3.19
27	4	X-LLTB	ANGLE BRACKET FOR LLTB	16 1/2 in	7.06	28.25
28	8	G12045	1/2" x 4.5" HDG HEX BOLT GR5 FULL THREAD	4 1/2 in	0.30	2.38
29	4	G12R-15	1/2" x 15" THREADED ROD (HDG.)		0.40	1.60
					TOTAL WT. #	TBD



**SECTOR ANTENNA MOUNT DETAIL**

**5**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"

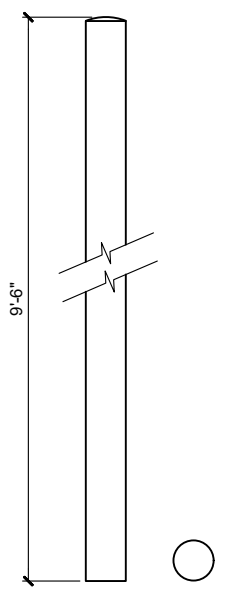


**SLIDING ANTENNA MOUNT DETAIL**

**4**

22"x34" SCALE: 2" = 1'-0" 11"x17" SCALE: 1" = 1'-0"

MANUFACTURER: RFI  
 MODEL: CC807-08-T1  
 WEIGHT: 27 LBS  
 DIMENSIONS: 114.0"x3.0"Ø  
 FREQUENCY: REFER TO RFDS SHEET



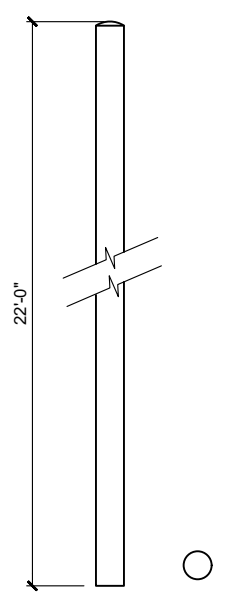
FRONT TOP

**OMNI ANTENNA SPECIFICATIONS**

**2**

22"x34" SCALE: 1" = 1'-0" 11"x17" SCALE: 1/2" = 1'-0"

MANUFACTURER: DB SPECTRA  
 MODEL: DS1F06F36U-D  
 WEIGHT: 83.0 LBS  
 DIMENSIONS: 264.0"x3.5"Ø  
 FREQUENCY: REFER TO RFDS SHEET



FRONT TOP

**OMNI ANTENNA SPECIFICATIONS**

**1**

22"x34" SCALE: 1" = 1'-0" 11"x17" SCALE: 1/2" = 1'-0"

**NOT USED**

**3**

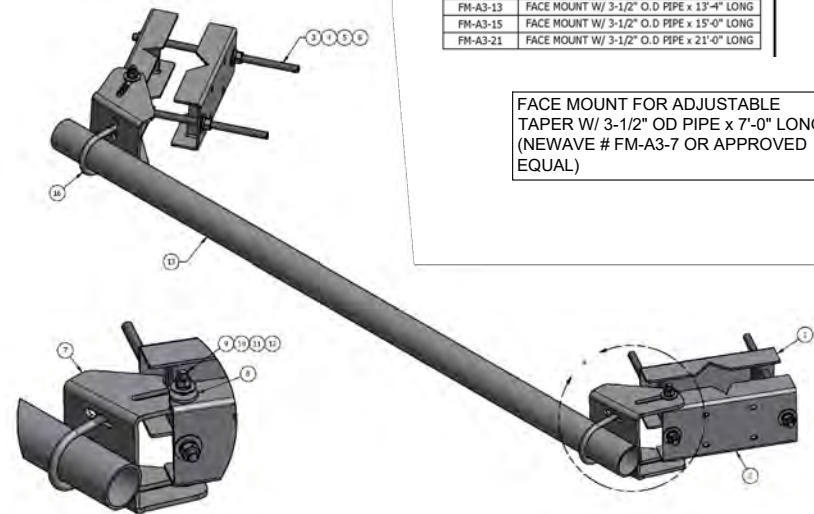
22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

Drawing: \\lcc\local\lccdata\projects\Telecom\2019\19-712\_Pyramid - SNO911 Machias Firehouse\Drawings\Construction\19712CD-A-DTL5.dwg Plotter: Jul 30, 2020 - 1:03pm

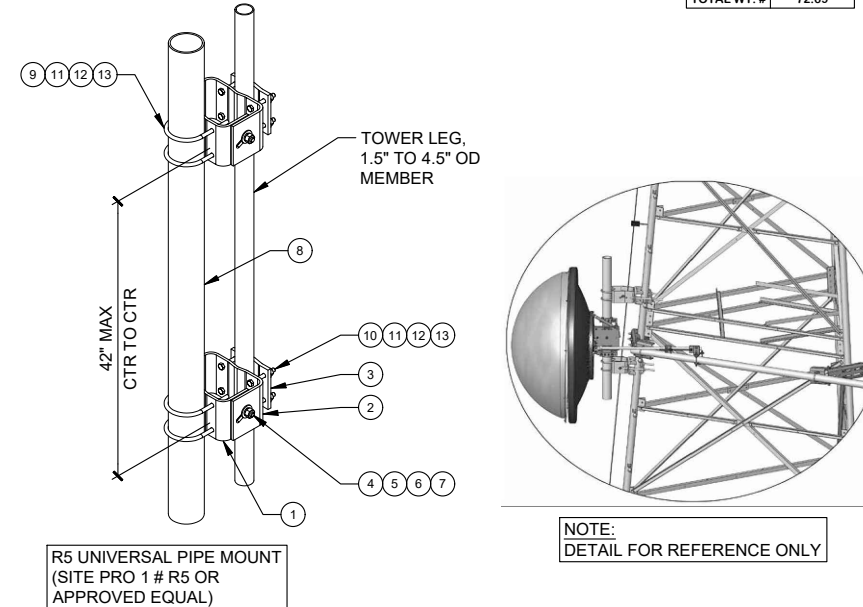
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ITEM	PART #	DESCRIPTION	QTY
1	AM1028-8U.01	INSIDE ADJUSTABLE CHANNEL CLAMP WELDMENT	2
2	AM1028-8U.04	OUTSIDE ADJUSTABLE CHANNEL CLAMP WELDMENT	2
3	27-5578-005	GALV. 3/4" B7 ALL THREAD @ 18" LONG	4
4	27-5481-005	GALV. 3/4" FLAT WASHER	8
5	27-5490-005	GALV. 3/4" LOCK WASHER	8
6	27-5501-005	GALV. 3/4" HEX NUT REGULAR	8
7	FM-SU	FACE MOUNT BENT UNIVERSAL SWIVEL PLATE	2
8	FM-SUS	FACE MOUNT SPACER	4
9	27-4404-005	GALV. 5/8" x 2-1/4" GR.5 BOLT	4
10	27-5370-005	GALV. 5/8" FLAT WASHER	4
11	27-5380-005	GALV. 5/8" LOCK WASHER	4
12	27-5391-005	GALV. 5/8" HEX NUT	4
13	P35-84	GALV. 3" STD PIPE @ 7'-0" LONG	1
16	27-6200-005	GALV. 5/8" x 3-5/8" x 6" U-BOLT ASSEMBLY	2

FM-A3 SERIES	
PART #	DESCRIPTION
FM-A3-10	FACE MOUNT W/ 3-1/2" O.D. PIPE x 10'-6" LONG
FM-A3-13	FACE MOUNT W/ 3-1/2" O.D. PIPE x 13'-4" LONG
FM-A3-15	FACE MOUNT W/ 3-1/2" O.D. PIPE x 15'-0" LONG
FM-A3-21	FACE MOUNT W/ 3-1/2" O.D. PIPE x 21'-0" LONG



PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	X-154463	UNIVERSAL PIPE MOUNTING PLATE (INNER)		10.52	21.03
2	2	X-155561	UNIVERSAL PIPE MOUNTING PLATE (OUTER)		13.16	26.31
3	2	X-159999	BACKING PLATE		5.73	11.46
4	4	G5802	5/8" x 2" HDG HEX BOLT GR5		0.27	1.09
5	4	G58FW	5/8" HDG USS FLATWASHER		0.07	0.28
6	4	G58LW	5/8" HDG LOCKWASHER		0.03	0.10
7	4	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	0.52
8	1	P472	4-1/2" X 72" SCH. 40 GALVANIZED PIPE		64.89	64.89
9	4	X-UB1458	1/2" X 4-5/8" X 7" X 3" GALV U-BOLT		0.97	3.89
10	8	G1204	1/2" x 4" HDG HEX BOLT GR5 FULL THREAD	4 in	0.27	2.16
10	8	G12065	1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD	6 1/2 in	0.41	3.28
11	16	G12FW	1/2" HDG USS FLATWASHER		0.03	0.54
12	16	G12LW	1/2" HDG LOCKWASHER		0.01	0.22
13	16	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	1.14
<b>TOTAL WT. #</b>						<b>72.69</b>



**NOT USED**

**6**

22"x34" SCALE: N.T.S.

11"x17" SCALE: N.T.S.

**MICROWAVE MOUNT DETAIL**

**4**

22"x34" SCALE: 1" = 1'-0"

11"x17" SCALE: 1/2" = 1'-0"

**NOT USED**

**3**

22"x34" SCALE: N.T.S.

11"x17" SCALE: N.T.S.

**NOT USED**

**2**

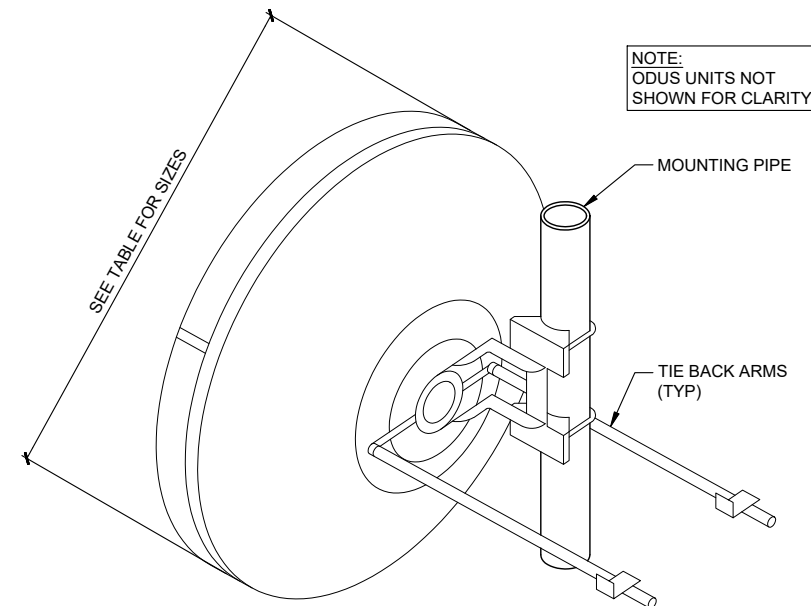
22"x34" SCALE: N.T.S.

11"x17" SCALE: N.T.S.

**MICROWAVE ANTENNA SPECIFICATIONS**

**1**

MW MODEL:	SB6-W60C
MANUFACTURER:	RFS
SPECIFICATIONS:	72"Ø, 100 LBS



Woodville Kent  
20210 142nd Avenue NE 1851 Central Pl S, #101  
Woodville, WA 98072 Kent, WA 98030  
T 425.806.1809 www.LDCcorp.com F 425.482.2893

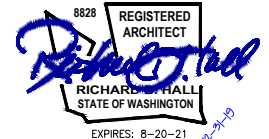
DATE: 7-5-19

DRAWN BY: AAL

CHECKED BY: RBH

**SUBMITTALS**

REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



**APPROVAL STAMP**

**SITE**

SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**

CONSTRUCTION DETAILS

**SHEET NUMBER**

**A-5.1**

**IN CASE OF  
EMERGENCY  
CALL  
N.O.C.C.  
1-800-264-6620**

**NOCC SIGN 6**

**THERMAL RUNAWAY PROCEDURE POSTING**  
ATTACHMENT TO A THERMAL RUNAWAY PROCEDURE

HANDLING OVERHEATING BATTERIES OR THERMAL RUNAWAY

(A COPY OF THIS PAGE SHALL BE A LAMINATED OR PLACED IN A PLASTIC SHEET PROTECTOR AND POSTED IN ALL BATTERY AREAS.)

IF YOU ENCOUNTER BATTERIES TOO HOT TO TOUCH, THAT MAKE HISSING OR WHISTLING NOISES FROM THEIR VENTS:

- THERE IS A FIRE OR SMOKE
- IF THE FIRE ALARMS ARE SOUNDING
- IF THERE IS A STRONG ROTTEN EGG (HYDROGEN SULFIDE) ODOR

IMPORTANT: TAKE NO ACTION THAT COULD PRODUCE A SPARK AND IGNITE AIRBORNE HYDROGEN.

IF YOU ENCOUNTER BATTERIES TOO HOT TO TOUCH BUT THERE IS NO SMOKE AND IT IS SAFE TO REMAIN IN THE FACILITY:

- CALL FOR HELP
- INCREASE VENTILATION IN BATTERY AREA
- REDUCE CHARGE CURRENT EITHER BY TURNING OFF ENOUGH RECTIFIERS SO THAT THE LOAD BARELY IS COVERED OR BY LOWERING THE FLOAT VOLTAGE
- INCREASE COOLING IN THE BATTERY AREA IF POSSIBLE
- IF THERE IS A SPILL OR OTHER HAZARDOUS SITUATION CALL THE ENVIRONMENTAL HOTLINE AT 1-800-488-7900

DO NOT OVERREACT TO BATTERY EMERGENCIES. BURNING BATTERIES RELEASE POTENTIALLY LETHAL CONCENTRATIONS OF TOXIC GASES OR OTHER CHEMICALS AND SHOULD BE HANDLED BY TRAINED FIRST RESPONDERS (FIRE DEPARTMENT) WITH APPROPRIATE PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS (SCBA).

**THERMAL RUNWAY PROCEDURE 4**

**NOTICE**  
GUIDELINES FOR WORKING IN  
RADIOFREQUENCY ENVIRONMENTS

- ⚠ All personnel should have electromagnetic energy (EME) awareness training.
- ⚠ All personnel entering this site must be authorized.
- ⚠ Obey all posted signs.
- ⚠ Assume all antennas are active.
- ⚠ Before working on antennas, notify owners and disable appropriate transmitters.
- ⚠ Maintain minimum 3 feet clearance from all antennas.
- ⚠ Do not stop in front of antennas.
- ⚠ Use personal RF monitors while working near antennas.
- ⚠ Never operate transmitters without shields during normal operation.
- ⚠ Do not operate base station antennas in equipment room.

**GENERAL NOTICE SIGN 3**

**CHEMICAL HAZARD  
IDENTIFICATION SYSTEM**



**BATTERY HAZ MAT SIGN 5**



THIS ROOM CONTAINS:  
LEAD-ACID BATTERY SYSTEMS,  
CORROSIVE LIQUIDS (ELECTROLYTE),  
ENERGIZED ELECTRICAL CIRCUITS,  
AND HYDROGEN GAS

AUTHORIZED PERSONNEL ONLY  
EYE PROTECTION REQUIRED  
NO SMOKING OR OPEN FLAMES

**BATTERY ROOM**

**BATTERY DANGER SIGN 2**

**INFORMATION**

SNO911 operates telecommunications antennas at this location. Remain at least 3 feet away from any antenna and obey all posted signs.

Contact the owner(s) of the antenna(s) before working closer than 3 feet from the antenna(s)

Contact SNO911 at \_\_\_\_\_ prior to performing any maintenance or repairs near antennas

This is site# \_\_\_\_\_  
Contact the management office if this door/hatch/gate is found unlocked.

**INFORMACION**

En esta propiedad se ubican antenas de telecomunicaciones operadas por SNO911. Favor mantener una distancia de no menos de 3 pies y obedecer todos los avisos.

Comuníquese con el propietario o los propietarios de las antes de trabajar o caminar de menos de 3 pies de la antena

Comuníquese con SNO911 \_\_\_\_\_ antes de realizar cualquier mantenimiento a reparaciones cerca de las antenas.

Esta es la estacion base numero \_\_\_\_\_  
favor comunicarse con la oficina de la administracion del edificio si esta puerta o compuerta se encuentra sin canado

**NOTICE**

GENERAL INFORMATION FOR WORKING IN  
THE AREA OF ANTENNAS

- ALL PERSONNEL ENTERING THIS SITE MUST BE AUTHORIZED.
- OBEY ALL POSTED SIGNS.
- ASSUME ALL ANTENNAS ARE ACTIVE.
- MAINTAIN MINIMUM DISTANCE OF 3 FEET CLEARANCE FROM ANTENNAS.

CALL 1-888-222-5548 FOR INFORMATION OR ASSISTANCE

**NOTICE**



Beyond this point you are entering an area where RF Emissions may exceed the FCC General Population Exposure Limits

Follow all posted signs and site guidelines for working in an RF environment

Ref: FCC47CFR 1.137(b) SNO911

**WARNING**



Beyond This Point you are entering a controlled area where RF Emissions exceed the FCC Controlled Exposure Limits

Failure to obey all posted signs and site guidelines could result in serious injury

Ref: FCC 47CFR 1.1307(e) SNO911

**CAUTION**



Beyond This Point you are entering a controlled area where RF Emissions may exceed the FCC Occupational Exposure Limits

Obey all posted signs and site guidelines for working in an RF environment

Ref: FCC 47CFR 1.1307(e) SNO911

**RF NOTICE / WARNING SIGN 1**



**LDC** | Surveying  
Engineering  
Planning

Woodinville 20210 142nd Avenue NE Woodinville, WA 98072  
Kent 1851 Central Pl S, #101 Kent, WA 98030  
T 425.806.1809 www.LDCcorp.com F 425.482.2893

DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

**SUBMITTALS**

REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
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8828 REGISTERED ARCHITECT

*Richard Hall*

RICHARD HALL  
STATE OF WASHINGTON

EXPIRES: 8-20-21

**APPROVAL STAMP**

**SITE**

SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**  
SIGNAGE DETAILS

**SHEET NUMBER**  
**A-6.0**

Drawing: \\dc:\local\deseno\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\1912CD-A6-0.dwg Plotted: Jul 30, 2020 - 1:03pm



Drawing: F:\Telecom\2019\119-712\_Pyramid - SNO911\_Machias Firehouse\Drawings\Construction\Structural\1917125-S1-0.dwg Plotter: Dec 06, 2019 - 3:10pm

1. **GENERAL**
- ALL CONSTRUCTION SHALL CONFORM TO THE 2015 INTERNATIONAL BUILDING CODE. REFERENCE TO OTHER STANDARDS OR CODES SHALL MEAN THE LATEST STANDARD OR CODE ADOPTED & PUBLISHED.
  - DRAWINGS SHOW TYPICAL & CERTAIN SPECIFIC CONDITIONS ONLY. FOR DETAILS NOT SPECIFICALLY SHOWN, PROVIDE DETAILS SIMILAR TO THOSE SHOWN.
  - EXISTING STRUCTURES & UNDERGROUND UTILITIES/STRUCTURES ARE ON DRAWINGS FOR CLARITY ONLY. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS & ELEVATIONS BEFORE STARTING WORK. NOTIFY STRUCTURAL ENGINEER IN WRITING OF ANY INTERFERENCE AND/OR DISCREPANCIES THAT MIGHT EXIST.
  - THE DESIGN, ADEQUACY, AND SAFETY OF ERECTION BRACING, SHORING TEMPORARY SUPPORTS, ETC., IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
  - COORDINATE STRUCTURAL CONTRACT DOCUMENTS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING & CIVIL. NOTIFY STRUCTURAL ENGINEER OF ANY CONFLICT AND/OR OMISSION.
  - COORDINATE & VERIFY FLOOR, ROOF AND WALL OPENING SIZES & LOCATIONS WITH ARCHITECTURAL, MECHANICAL, PLUMBING & ELECTRICAL DRAWINGS. FOR ADDITIONAL OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS, SEE ARCHITECTURAL & MECHANICAL DRAWINGS.
  - FOR DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS.
  - REVIEW OF SUBMITTALS AND/OR SHOP DRAWINGS BY THE STRUCTURAL ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO REVIEW & CHECK SHOP DRAWINGS BEFORE SUBMITTAL TO THE STRUCTURAL ENGINEER. THE CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS & OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO MEMBER SIZES, DETAILS, & DIMENSIONS SPECIFIED IN THE CONTRACT DOCUMENTS. CONTRACTOR IS ALSO RESPONSIBLE FOR MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF CONSTRUCTION.
  - STRUCTURAL DESIGN DRAWINGS SHALL NOT BE REPRODUCED AS SHOP DRAWINGS. CONTRACTOR & THEIR SUBCONTRACTORS SHALL PREPARE ORIGINAL SHOP DRAWINGS.
  - CONTRACTOR SHALL REVIEW & STAMP ALL SHOP DRAWINGS BEFORE SUBMITTAL FOR REVIEW. PROPOSED FABRICATION CHANGES FROM DESIGN DRAWINGS SHALL BE NOTED IN SHOP DRAWINGS. ANY DISCREPANCIES BETWEEN ARCHITECTURAL & STRUCTURAL DRAWINGS SHALL BE NOTED TO BE VERIFIED ON SHOP DRAWINGS.
  - COMPLETE SHOP DRAWINGS FOR CONSTRUCTION OF ALL APPLICABLE SPECIALTY ITEMS INCLUDING CURTAIN WALL GLAZING SYSTEMS, LIGHT GAUGE STEEL FRAMING, ORNAMENTAL GUARDRAILS, SKYLIGHTS, METAL GRATING & STAIRS SHALL BE SEALED & SIGNED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF WASHINGTON & SHALL BE AVAILABLE AT THE JOB SITE DURING THE TIMES OF INSPECTION.
  - RISK CATEGORY = IV
  - DESIGN GRAVITY LOADS:
    - DEAD LOADS:
      - SHELTER \_\_\_\_\_ 49 K
      - EQUIPMENT \_\_\_\_\_ SEE PLAN
    - LIVE LOADS:
      - SHELTER ROOF \_\_\_\_\_ 20 PSF
      - SHELTER FLOOR \_\_\_\_\_ 150 PSF
    - SNOW LOAD:
      - DESIGN SNOW LOAD, P<sub>s</sub> \_\_\_\_\_ 25 PSF
  - WIND LOADS:
    - ULTIMATE WIND SPEED (3 SEC. GUST), V<sub>ult</sub> \_\_\_\_\_ 115 MPH
    - NOMINAL DESIGN WIND SPEED, V<sub>asd</sub> \_\_\_\_\_ 89 MPH
    - EXPOSURE CATEGORY \_\_\_\_\_ C
    - INTERNAL PRESSURE COEFFICIENT, GC<sub>pi</sub> \_\_\_\_\_ ±0.18
  - SEISMIC LOADS:
    - SEISMIC IMPORTANCE FACTOR, I<sub>e</sub> \_\_\_\_\_ 1.50
    - MAPPED SPECTRAL RESPONSE ACCELERATION PARAMETERS:
      - (SHORT SECOND) S<sub>s</sub> \_\_\_\_\_ 1.071
      - (1-SECOND PERIOD) S<sub>1</sub> \_\_\_\_\_ 0.418
    - SITE CLASS \_\_\_\_\_ D
    - DESIGN SPECTRAL RESPONSE ACCELERATION COEFFICIENTS:
      - (SHORT SECOND) S<sub>DS</sub> \_\_\_\_\_ 0.765
      - (1-SECOND PERIOD) S<sub>DT</sub> \_\_\_\_\_ 0.441
    - SEISMIC DESIGN CATEGORY \_\_\_\_\_ D
  - ANALYSIS PER EQUIVALENT FORCE METHOD
  - SOIL LOADS:
    - SOIL VALUES SHOWN BELOW ARE BASED ON INFORMATION OBTAINED FROM THE GEOTECHNICAL REPORT PERFORMED BY ROBINSON NOBLE, RN FILE NO. 2729-020A DATED 08/09/2019:
      - ALLOW. SOIL BEARING \_\_\_\_\_ USE PIN PILES
      - ALLOW. PIN PILE CAPACITY (PIPE 2 STD) \_\_\_\_\_ 4000 LB EA.
      - ALLOW. BASE FRICTION \_\_\_\_\_ 0.4 (SF=1.5)
      - ALLOW. PASSIVE PRESSURE \_\_\_\_\_ 170 PCF (SF=1.5)

2. **FOUNDATIONS & SLAB ON GRADE**
- THE DESIGN OF FOUNDATIONS, RETAINING WALLS & SLAB-ON-GRADE IS BASED ON THE CRITERIA PROVIDED BY THE GEOTECHNICAL ENGINEER IN SECTION 1.17. ALL SOIL PARAMETERS SHALL BE VERIFIED BY A GEOTECHNICAL ENGINEER REGISTERED IN THE STATE OF WASHINGTON & DESIGNATED BY THE OWNER PRIOR TO START OF THE WORK.
  - TOP OF FOOTING ELEVATIONS SHOWN ON STRUCTURAL DRAWINGS ARE FOR ESTIMATING ONLY. FINAL BEARING ELEVATIONS FOR FOOTINGS SHALL BE DETERMINED IN THE FIELD BY THE GEOTECHNICAL ENGINEER TO SATISFY ASSUMED DESIGN BEARING VALUES.
  - DRILL SMALL TEST HOLE IN SUBGRADE UNDER FOOTING BEARINGS TO CONFIRM BEARING CONDITIONS WHERE REQUIRED BY THE GEOTECHNICAL ENGINEER.
  - GEOTECHNICAL ENGINEER SHALL VERIFY CONDITION AND/OR ADEQUACY OF ALL SUBGRADES, FILLS & BACKFILLS BEFORE PLACEMENT OF FOUNDATIONS, FOOTINGS, SLABS, WALLS, FILLS, BACKFILLS, ETC.
  - SIDES OF FOUNDATIONS SHALL BE FORMED UNLESS CONDITIONS PERMIT EARTH FORMING. FOUNDATIONS POURED AGAINST THE EARTH REQUIRE THE FOLLOWING PRECAUTIONS: SLOPE SIDES OF EXCAVATIONS AS APPROVED BY GEOTECHNICAL ENGINEER & CLEAN UP SLOUGH BEFORE & DURING CONCRETE PLACEMENT.
  - WHERE FOOTING STEPS ARE NECESSARY, THEY SHALL BE NO STEEPER THAN ONE VERTICAL TO TWO HORIZONTAL.
  - COMPACT ALL FILL USED UNDER SLAB TO 95% OF STANDARD PROCTOR DENSITY AT OPTIMUM MOISTURE CONTENT.
  - ESTABLISH BENCH MARKS ON SURROUNDING STRUCTURES & PAVEMENTS PRIOR TO EXCAVATION, MONITOR VERTICAL & HORIZONTAL REGULARLY DURING EXCAVATION & CONSTRUCTION & SUBMIT WRITTEN REPORTS TO ARCHITECT & STRUCTURAL ENGINEER FOR REVIEW.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFETY IN CONNECTION WITH EARTH SLOPES CAUSED BY TRENCHING, EXCAVATION AND/OR FILL DURING CONSTRUCTION.
  - BOTTOM OF ALL FOUNDATIONS SHALL EXTEND A MINIMUM OF 18 INCHES BELOW THE TOP OF FINISH GRADE.
3. **REINFORCED CONCRETE**
- ALL CONCRETE WORK SHALL CONFORM TO ACI 301, SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS. DESIGN IS BASED ON ACI 318-14, BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
  - UNLESS NOTED OTHERWISE, ALL CONCRETE SHALL BE NORMAL WEIGHT & SHALL HAVE DURABILITY REQUIREMENTS AS FOLLOWS:
 

CONCRETE DURABILITY REQUIREMENTS PER ACI-318		
FOUNDATIONS	28-DAY COMPRESSIVE STRENGTH (f <sub>c</sub> )	4500 psi
	FREEZING/THAWING CLASS	F2
	SULFATE CLASS	S0
	PERMEABILITY CLASS	W1
	CORROSION CLASS	C1
	MAX AGGREGATE	3/4"
	MAX AIR ENTRAINMENT	6%
  - THE PROPOSED MATERIALS & MIX DESIGN SHALL BE FULLY DOCUMENTED & REVIEWED BY THE OWNER'S TESTING LABORATORY. RESPONSIBILITY FOR OBTAINING THE REQUIRED DESIGN STRENGTH IS THE CONTRACTOR'S.
  - USE OF CALCIUM CHLORIDE, CHLORIDE IONS, OR OTHER SALTS IN CONCRETE IS NOT PERMITTED.
  - HORIZONTAL CONSTRUCTION JOINTS ARE PERMITTED ONLY WHERE INDICATED. THE LOCATIONS OF VERTICAL CONSTRUCTION JOINTS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER. CONSTRUCTION JOINTS SHALL BE THOROUGHLY ROUGHENED BY MECHANICAL MEANS & CLEANED.
  - UNLESS NOTED OTHERWISE, CHAMFER OR ROUND ALL EXPOSED CORNERS MINIMUM 3/4". SEE ARCHITECTURAL DRAWINGS FOR CHAMFER OR REVEAL REQUIREMENTS FOR ARCHITECTURAL CONCRETE.
  - DETAIL CONCRETE REINFORCEMENT & ACCESSORIES IN ACCORDANCE WITH THE LATEST EDITION OF ACI 315 & ACI DETAILING MANUAL (LATEST EDITION). SUBMIT SHOP DRAWINGS FOR REVIEW SHOWING ALL FABRICATION DIMENSIONS & LOCATIONS FOR PLACING REINFORCING STEEL & ACCESSORIES. DO NOT BEGIN FABRICATION UNTIL SHOP DRAWINGS ARE COMPLETED & REVIEWED.
  - DETAIL ALL CONCRETE WALLS & BEAMS ON THE SHOP DRAWINGS IN ELEVATION UNLESS SPECIFICALLY APPROVED OTHERWISE.
  - REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60 UNLESS NOTED OTHERWISE.
  - WELDED WIRE FABRIC (MESH) SHALL CONFORM TO ASTM A185.
  - TIE ALL REINFORCING STEEL & EMBEDMENTS SECURELY IN PLACE PRIOR TO PLACING CONCRETE. PROVIDE SUFFICIENT SUPPORTS TO MAINTAIN THE POSITION OF REINFORCEMENT WITHIN SPECIFIED TOLERANCES DURING ALL CONSTRUCTION ACTIVITIES.

- PROVIDE CONTINUOUS REINFORCEMENT WHEREVER POSSIBLE; SPLICE ONLY AS SHOWN OR APPROVED; STAGGER SPLICES WHERE POSSIBLE; USE FULL TENSION SPLICE UNLESS NOTED OTHERWISE.
  - REINFORCING STEEL SHALL HAVE THE FOLLOWING CONCRETE COVER UNLESS NOTED OTHERWISE:
    - CONCRETE AGAINST EARTH (NOT FORMED) \_\_\_\_\_ 3"
    - FORMED CONCRETE EXPOSED TO EARTH OR WEATHER
      - #6 THROUGH #18 BARS \_\_\_\_\_ 2"
      - #5 BARS & SMALLER \_\_\_\_\_ 1-1/2"
    - CONCRETE NOT EXPOSED TO EARTH OR WEATHER
      - SLABS & WALLS \_\_\_\_\_ 1"
      - BEAMS (STIRRUPS) & COLUMNS (TIES) \_\_\_\_\_ 1-1/2"
  - DO NOT WELD OR TACK WELD REINFORCING STEEL UNLESS APPROVED OR DIRECTED BY THE STRUCTURAL ENGINEER.
  - STEEL REINFORCEMENT TO BE WELDED SHALL CONFORM TO THE REQUIREMENTS OF ASTM A706 & THAT WELDING SHALL BE IN ACCORDANCE WITH AWS D1.4, STRUCTURAL WELDING CODE - REINFORCING STEEL BY AMERICAN WELDING SOCIETY FOR COMPLIANCE WITH ACI 318-14 SECTION 3.2.5.
  - SEE CIVIL & ARCHITECTURAL DRAWINGS FOR EXTERIOR SLAB WORK & JOINTING.
  - INCLUDE WATER REDUCING ADMIXTURE IN ALL CONCRETE MIXES.
  - CONCRETE THAT WILL BE EXPOSED TO WEATHER SHALL HAVE WATER CONTENT LIMITED TO A MAXIMUM OF SIX (6) GALLONS PER SACK OF CEMENT.
  - THE PROPOSED MATERIALS & MIX DESIGN SHALL BE FULLY DOCUMENTED & REVIEWED BY THE OWNER'S TESTING LABORATORY. RESPONSIBILITY FOR OBTAINING THE REQUIRED DESIGN STRENGTH IS THE CONTRACTOR'S. RESULTS OF COMPRESSIVE STRENGTH TESTS SHALL BE AVAILABLE ON SITE FOR INSPECTOR'S REVIEW.
  - BARS, OTHER THAN GRADE 40, SHALL BE MILL MARKED SO THAT TYPE, GRADE & YIELD STRENGTH ARE VISIBLY IDENTIFIABLE.
  - PROVIDE CORNER BARS AS PER TYPICAL DETAIL AT CORNERS & INTERSECTIONS OF ALL GRADE BEAMS & WALLS.
  - PROVIDE #3 @ 12" DOWELS FROM ALL ADJACENT CONCRETE GRADE BEAMS & WALLS TO INTERIOR SLABS-ON-GROUND, U.N.O.
  - ALL REINFORCING LAP SPLICES, UNLESS OTHERWISE SHOWN, SHALL SATISFY THE FOLLOWING SCHEDULE:
 

CONCRETE REINFORCEMENT LAP SPLICE LENGTH (in) GRADE 60									
BAR SIZE	#3	#4	#5	#6	#7	#8	#9	#10	#11
TOP BAR *	23	31	38	46	67	76	86	96	107
OTHER	18	24	30	35	51	59	66	74	82
- ALL BAR DEVELOPMENT LENGTHS, UNLESS OTHERWISE SHOWN, SHALL SATISFY THE FOLLOWING SCHEDULE:
- | CONCRETE REINFORCEMENT DEVELOPMENT LENGTH (in) GRADE 60 |    |    |    |    |    |    |    |     |     |
|---------------------------------------------------------|----|----|----|----|----|----|----|-----|-----|
| BAR SIZE                                                | #3 | #4 | #5 | #6 | #7 | #8 | #9 | #10 | #11 |
| TOP BAR *                                               | 18 | 24 | 30 | 35 | 51 | 59 | 66 | 74  | 82  |
| OTHER                                                   | 14 | 18 | 23 | 27 | 40 | 45 | 51 | 57  | 64  |
- \* TOP BAR SHALL BE DEFINED AS ANY HORIZONTAL BARS PLACED SUCH THAT MORE THAN 12" OF FRESH CONCRETE IS CAST IN THE MEMBER BELOW THE BAR, IN ANY SINGLE CONCRETE PLACEMENT. HORIZONTAL WALL BARS ARE CONSIDERED TOP BARS.
4. **STRUCTURAL STEEL**
- STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED & ERECTED ACCORDING TO AISC "MANUAL OF STEEL CONSTRUCTION," FOURTEENTH EDITION, & AISC 360-10 "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS."
  - SUBMIT SHOP DRAWINGS PREPARED IN ACCORDANCE WITH THE LATEST EDITION OF AISC MANUAL "DETAILING FOR STEEL CONSTRUCTION." DO NOT BEGIN FABRICATION UNTIL SHOP DRAWINGS ARE COMPLETED & REVIEWED BY STRUCTURAL ENGINEER & ARCHITECT.
  - UNLESS NOTED OTHERWISE ON DRAWINGS, ALL STRUCTURAL WIDE FLANGE SHAPES SHALL CONFORM TO ASTM A992 (F<sub>y</sub> = 50ksi), ALL OTHER STRUCTURAL STEEL SHAPES, PLATES, & BARS SHALL CONFORM TO ASTM A36 (F<sub>y</sub> = 36ksi).
  - STRUCTURAL TUBING SHALL CONFORM TO ASTM A500, GRADE B, (F<sub>y</sub> = 46ksi).
  - STEEL PIPE SHALL CONFORM TO ASTM A53, GRADE B (F<sub>y</sub> = 35ksi).
  - ALL FIELD BOLTED CONNECTIONS SHALL BE MADE WITH HIGH STRENGTH THREADED FASTENER ASSEMBLIES (H.S. BOLTS) THAT CONFORM TO ASTM A325 OR A490.
  - BOLTS IN TENSION CONNECTIONS, BRACING CONNECTIONS, MOMENT CONNECTIONS, OR OTHER CONNECTIONS NOTED ON THE DRAWINGS & CONSIDERED TO BE SLIP-CRITICAL BOLTS SHALL BE TIGHTENED BY THE TURN-OF-NUT METHOD OR SHALL UTILIZE LOAD INDICATOR TYPE BOLTS INSTALLED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE MANUFACTURER. SUCH CONNECTION BOLTS SHALL HAVE A HARDENED WASHER PLACED UNDER THE ELEMENT TO BE TIGHTENED.

- CONNECTIONS MADE WITH H.S. BOLTS SHALL COMPLY WITH RCSC "SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS." IN BEARING TYPE CONNECTIONS, TIGHTEN BOLTS TO DEVELOP AT LEAST A SNUG-TIGHT CONDITION. ALL OTHER CONNECTIONS SHALL BE TIGHTENED TO DEVELOP MINIMUM BOLT TENSIONS REQUIRED FOR SLIP CRITICAL OR DIRECT TENSION CONNECTIONS.
  - ANCHOR RODS TO BE F1554 U.N.O. FURNISH WITH HEAVY HEX NUTS, WASHERS & ONE BOLT DIAMETER OF THREAD PROJECTION ABOVE NUT.
  - USE PRE-QUALIFIED WELDED JOINTS AS PER AISC & AWS D1.1 "STRUCTURAL WELDING CODE." USE ONLY CERTIFIED WELDERS, MINIMUM E70XX ELECTRODES UNLESS NOTED OTHERWISE.
  - PROOF OF WELDER CERTIFICATE SHALL BE AVAILABLE AT THE JOB SITE DURING TIMES OF INSPECTION.
  - DO NOT USE GAS CUTTING TORCHES FOR CORRECTING FABRICATION ERRORS IN STRUCTURAL FRAMING.
  - PAINT STRUCTURAL STEEL IN ACCORDANCE WITH THE ARCHITECT'S SPECIFICATIONS. DO NOT PAINT CONNECTIONS DESIGNED AS FRICTION TYPE OR TO BE WELDED.
  - ALL STEEL THAT IS TO BE PERMANENTLY EXPOSED TO WEATHER SHALL BE HOT-DIP GALVANIZED.
  - HOT-DIP GALVANIZE IN ACCORDANCE WITH ASTM A123, ASTM A153, ASTM A767, AND ASTM F2329 AS APPLICABLE.
  - REPAIR ANY GALVANIZED AREAS THAT ARE DAMAGED BY HEAT AND STICK METHOD IN ACCORDANCE WITH ASTM-A780, A1. REPAIR USING ZINC-BASED ALLOYS (HEAT-STICK METHOD). PAINT CONTAINING ZINC DUST SHALL NOT BE USED FOR REPAIRS.
  - THE STRUCTURE IS DESIGNED TO BE STABLE IN ITS COMPLETED FORM. THE CONTRACTOR IS RESPONSIBLE FOR THE STRUCTURE'S STABILITY DURING CONSTRUCTION. PROVIDE NECESSARY BRACING & SHORING AS REQUIRED. MAINTAIN STRUCTURAL STABILITY DURING ERECTION BY INSTALLATION OF TEMPORARY VERTICAL & HORIZONTAL BRACING IN ALL STORIES ABOVE COMPLETED FLOOR SLABS & PERMANENT VERTICAL BRACING. LIMIT TEMPORARY BRACING TO TWO STORIES UNLESS OTHERWISE APPROVED BY THE ENGINEER. ALL PERMANENT BRACING, MOMENT CONNECTIONS, & FLOOR & ROOF DECKS (DIAPHRAGMS) SHALL BE COMPLETELY INSTALLED BEFORE TEMPORARY BRACING OF STRUCTURE ARE REMOVED.
  - SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL MISCELLANEOUS STEEL NOT SHOWN ON STRUCTURAL DRAWINGS.
  - MINIMIZE FIELD WELDING.
  - FIELD PAINTING & TOUCH-UP SHALL BE PERFORMED ON ALL FIELD JOINTS OF STEEL THAT HAVE HAD A SHOP COAT OF PAINT.
  - PACK SPACE SOLID ABOVE SUPPORTING CONCRETE BELOW COLUMN BASE & BEAM BEARING PLATES WITH NON-STAINING, NON-SHRINK GROUT.
  - DO NOT WELD THROUGH GALVANIZING OR PAINT.
  - SHOP & FIELD WELDING SHALL BE IN ACCORDANCE WITH "STRUCTURAL WELDING CODE" BY AMERICAN WELDING SOCIETY (AWS D1.1). WELDING SHALL BE PERFORMED ONLY BY PRE-QUALIFIED OPERATORS.
  - SUBMIT SHOP DRAWINGS PREPARED IN ACCORDANCE WITH AISC MANUAL "DETAILING FOR STEEL CONSTRUCTION." DO NOT BEGIN FABRICATION UNTIL SHOP DRAWINGS ARE COMPLETED & REVIEWED.
  - STRUCTURAL STEEL SHOP DRAWINGS & ERECTION DRAWINGS SHALL BE ORIGINAL & SHALL BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION. REPRODUCIBLE PRINTS MADE FROM CONTRACT DRAWINGS ARE NOT PERMITTED.
5. **COLD FORMED METAL FRAMING**
- ALL FIELD CUTTING OF STUDS MUST BE DONE BY SAWING OR SHEARING. TORCH CUTTING OF COLD FORMED MEMBERS IS UNACCEPTABLE.
  - NO NOTCHING OR COPING OF STUDS IS ALLOWED UNLESS STATED WITHIN THIS DRAWING PACKAGE.
  - END OF STUDS MUST SEAT FIRMLY IN RUNNER TRACK, WHICH MUST HAVE FULL BEARING ON STRUCTURE.
  - SPLICING OF WALL STUDS IS NOT ALLOWED UNLESS OTHERWISE STATED WITHIN THIS DRAWING PACKAGE.
  - ALL SCREW CONNECTIONS TO COMPLY WITH CFFS TECHNICAL BULLETIN VOL. 2, NO. 1 WHICH OUTLINES THE AISI PROVISIONS FOR SCREW CONNECTIONS.
  - MAINTAIN 3/4" MINIMUM SCREW SPACING & EDGE DISTANCE.
  - METAL STUD BACKING MASONRY VENEER SHALL BE CORROSION RESISTANT & HAVE A BASE METAL THICKNESS OF AT LEAST 0.043 IN.
  - ALL EXTERIOR WALL RUNNER TRACKS TO BE 18 GA. MIN. ANCHOR TO SLAB w/(2)0.157"Ø HILTI X-U P.D.F. w/1" MIN. EMBEDMENT UNLESS NOTED OTHERWISE.



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APPROVAL STAMP

**SITE**

SNO911

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13717 DIVISION STREET

SNOHOMISH, WA 98290

**SHEET TITLE**

STRUCTURAL GENERAL NOTES

**SHEET NUMBER**

**S-1.0**

6. **POST INSTALLED REBAR AND ANCHORS**
- 6.1. SPECIFIC PRODUCT, DIAMETER, AND EMBEDMENT SHALL BE SHOWN IN THE DETAILS. INSTALL PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII). CONTRACTOR SHALL CONTACT MANUFACTURER'S REPRESENTATIVE FOR PRODUCT INSTALLATION TRAINING AND SHALL SUBMIT LETTER TO THE ENGINEER-OF-RECORD (EOR) INDICATING TRAINING HAS TAKEN PLACE. REFER TO THE PROJECT BUILDING CODE AND/OR EVALUATION REPORT FOR SPECIAL INSPECTIONS AND PROOF LOAD REQUIREMENTS. SUBSTITUTION REQUESTS FOR PRODUCTS OTHER THAN THOSE LISTED BELOW MAY BE SUBMITTED BY THE CONTRACTOR TO THE EOR FOR REVIEW. SUBSTITUTIONS WILL ONLY BE CONSIDERED FOR PRODUCTS HAVING A RESEARCH REPORT RECOGNIZING THE PRODUCT FOR THE APPROPRIATE APPLICATION UNDER THE PROJECT BUILDING CODE. SUBSTITUTION REQUEST SHALL INCLUDE CALCULATIONS THAT DEMONSTRATE THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING THE EQUIVALENT PERFORMANCE VALUES OF THE DESIGN BASIS PRODUCT.
- 6.2. FOR ANCHORING INTO CONCRETE:
- 6.2.a. MECHANICAL ANCHORS SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ACI 355.2 AND ICC-ES AC193 FOR CRACKED CONCRETE AND SEISMIC APPLICATIONS.
- 6.2.b. ADHESIVE FOR REBAR AND ANCHORS SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ACI355.4 AND ICC-ES AC308 FOR CRACKED CONCRETE AND SEISMIC APPLICATIONS. DESIGN ADHESIVE BOND STRENGTH HAS BEEN BASED ON ACI 355.4 TEMPERATURE CATEGORY B WITH INSTALLATIONS INTO DRY HOLES DRILLED USING A CARBIDE DRILL BIT INTO CRACKED CONCRETE THAT HAS CURED FOR AT LEAST 21 DAYS. ADHESIVE ANCHORS REQUIRING CERTIFIED INSTALLATIONS SHALL BE INSTALLED BY A CERTIFIED ADHESIVE ANCHOR INSTALLER PER ACI 318-14 17.8.2.2. INSTALLATIONS REQUIRING CERTIFIED INSTALLERS SHALL BE INSPECTED PER ACI 318-14 17.8.2.4.
- 6.2.c. POWER-ACTUATED FASTENERS SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ICC-ES AC70.
7. **SPECIAL INSPECTIONS**
- 7.1. STRUCTURAL TESTS AND INSPECTIONS SHALL COMPLY WITH THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE.
- 7.1.a. THE INSPECTOR SHALL BE HIRED AND PAID FOR BY THE OWNER.
- 7.1.b. THE INSPECTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE APPROVED STRUCTURAL PLANS AND SHALL SUBMIT PROGRESS REPORTS AND INSPECTION REPORTS TO THE BUILDING OFFICIAL AND TO THE STRUCTURAL ENGINEER OF RECORD.
- 7.2. SATISFY MINIMUM INSPECTION AND QUALITY CONTROL REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE.
- 7.3. SEE THIS SHEET FOR SCHEDULE OF SPECIAL INSPECTIONS.

PROJECT SCHEDULE OF SPECIAL INSPECTIONS					
MATERIAL/ACTIVITY	SERVICE	APPLICABLE TO THIS PROJECT			
		Y/N	EXTENT	AGENT	DATE COMPLETED
1704.2.5 INSPECTION OF FABRICATORS					
1. VERIFY FABRICATION/QUALITY CONTROL PROCEDURES	IN PLANT REVIEW (3)	Y	PERIODIC		
1705.2 STEEL CONSTRUCTION					
1. FABRICATOR AND ERECTOR DOCUMENTS (VERIFY REPORTS AND CERTIFICATES AS LISTED IN AISC 360, CHAPTER N, PARAGRAPH 3.2 FOR COMPLIANCE WITH CONSTRUCTION DOCUMENTS)	SUBMITTAL REVIEW	Y	EACH SUBMITTAL		
2. MATERIAL VERIFICATIONS OF STRUCTURAL STEEL	SHOP (3) AND FIELD INSPECTIONS	Y	PERIODIC		
3. EMBEDMENTS (VERIFY DIAMETER, GRADE, TYPE, LENGTH, EMBEDMENT. SEE 1705.3 FOR ANCHORS)	FIELD INSPECTION	Y	PERIODIC		
4. VERIFY MEMBER LOCATIONS, BRACES, STIFFENERS, AND APPLICATION OF JOINT DETAILS AT EACH CONNECTION COMPLY WITH CONSTRUCTION DOCUMENTS	FIELD INSPECTION	Y	PERIODIC		
1705.3 CONCRETE CONSTRUCTION					
1. INSPECTION OF REINFORCING STEEL INSTALLATION (SEE 1705.2.2 FOR WELDING)	SHOP (3) AND FIELD INSPECTION	Y	PERIODIC		
3. INSPECTION OF ANCHORS CAST IN CONCRETE WHERE ALLOWABLE LOADS HAVE BEEN INCREASED PER SECTION 1908.5 OR WHERE STRENGTH DESIGN IS USED	SHOP (3) AND FIELD INSPECTION	Y	PERIODIC		
4. INSPECTION OF ANCHORS AND REINFORCING STEEL POST-INSTALLED IN HARDENED CONCRETE PER RESEARCH REPORTS INCLUDING VERIFICATION OF ANCHOR TYPE, ANCHOR DIMENSIONS, HOLE DIMENSIONS, HOLE CLEANING PROCEDURES, ANCHOR SPACING, EDGE DISTANCE, CONCRETE MINIMUM THICKNESS, ANCHOR EMBEDMENT, AND TIGHTENING TORQUE	FIELD INSPECTION	Y	PERIODIC OR AS REQUIRED BY THE RESEARCH REPORT ISSUED BY AN APPROVED SOURCE		
5. VERIFY USE OF APPROVED DESIGN MIX	SHOP (3) AND FIELD INSPECTION	Y	PERIODIC		
6. FRESH CONCRETE SAMPLING, PERFORM SLUMP AND AIR CONTENT TESTS AND DETERMINE TEMPERATURE OF CONCRETE	SHOP (3) AND FIELD INSPECTION	Y	CONTINUOUS		
7. INSPECTION OF CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES	SHOP (3) AND FIELD INSPECTION	Y	CONTINUOUS		
8. INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES	SHOP (3) AND FIELD INSPECTION	Y	PERIODIC		
10. ERECTION OF PRECAST CONCRETE MEMBERS					
A. INSPECT IN ACCORDANCE WITH CONSTRUCTION DOCUMENTS	FIELD INSPECTION	Y	IN ACCORDANCE WITH CONSTRUCTION DOCUMENTS		
B. PERFORM INSPECTIONS OF WELDING AND BOLTING IN ACCORDANCE WITH SECTION 1705.2	FIELD INSPECTION	Y	IN ACCORDANCE WITH SECTION 1705.2		
12. INSPECTION OF FORMWORK FOR SHAPE, LINES, LOCATION, AND DIMENSIONS	FIELD INSPECTION	Y	PERIODIC		
13. CONCRETE STRENGTH TESTING AND VERIFICATION OF COMPLIANCE WITH CONSTRUCTION DOCUMENTS	FIELD TESTING AND REVIEW OF LABORATORY REPORTS	Y	PERIODIC		
1705.6 SOILS					
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	FIELD INSPECTION	Y	PERIODIC		
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL	FIELD INSPECTION	Y	PERIODIC		
3. PERFORM CLASSIFICATION AND TESTING OF CONTROLLED FILL MATERIALS	FIELD INSPECTION	Y	PERIODIC		
4. VERIFY USE OF PROPER MATERIALS, DENSITIES, AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF CONTROLLED FILL	FIELD INSPECTION	Y	CONTINUOUS		
5. PRIOR TO PLACEMENT OF CONTROLLED FILL, OBSERVE SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY	FIELD INSPECTION	Y	PERIODIC		
1705.7 DEEP-DRIVEN FOUNDATIONS					
1. VERIFY ELEMENT MATERIALS, SIZES, AND LENGTHS COMPLY WITH REQUIREMENTS.	FIELD INSPECTION	Y	CONTINUOUS		
2. DETERMINE CAPACITIES OF TEST ELEMENTS AND CONDUCT ADDITIONAL LOAD TESTS AS REQUIRED	FIELD INSPECTION	Y	CONTINUOUS		
3. OBSERVE DRIVING OPERATIONS AND MAINTAIN COMPLETE AND ACCURATE RECORDS FOR EACH ELEMENT	FIELD INSPECTION	Y	CONTINUOUS		
4. VERIFY PLACEMENT LOCATIONS AND PLUMBNESS, CONFIRM TYPE AND SIZE OF HAMMER, RECORD NUMBER OF BLOWS PER FOOT OF PENETRATION, DETERMINE REQUIRED PENETRATIONS TO ACHIEVE DESIGN CAPACITY, RECORD TIP AND BUTT ELEVATIONS AND DOCUMENT ANY DAMAGE TO FOUNDATION ELEMENT.	FIELD INSPECTION	Y	CONTINUOUS		
1705 POST-INSTALLED ANCHORS					
1. PREPARE A REPORT INCLUDING THE FOLLOWING DETAILS:					
A. ANCHOR DESCRIPTION, INCLUDING THE ANCHOR PRODUCT NAME, BOLT DIAMETER, AND ANCHOR LENGTH	FIELD INSPECTION	Y	CONTINUOUS		
B. HOLE DESCRIPTION INCLUDING VERIFICATION OF DRILL BIT COMPLIANCE WITH ANSI B212.15-1994, RECORD INSTALLATION DESCRIPTION, INCLUDING VERIFICATION OF MASONRY/CONCRETE COMPRESSIVE STRENGTH, AND ANCHOR INSTALLATION AND LOCATION (SPACING AND EDGE DISTANCE) IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS	FIELD INSPECTION	Y	CONTINUOUS		



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SCHEDULE OF SPECIAL INSPECTIONS

**SHEET NUMBER**

S-1.1

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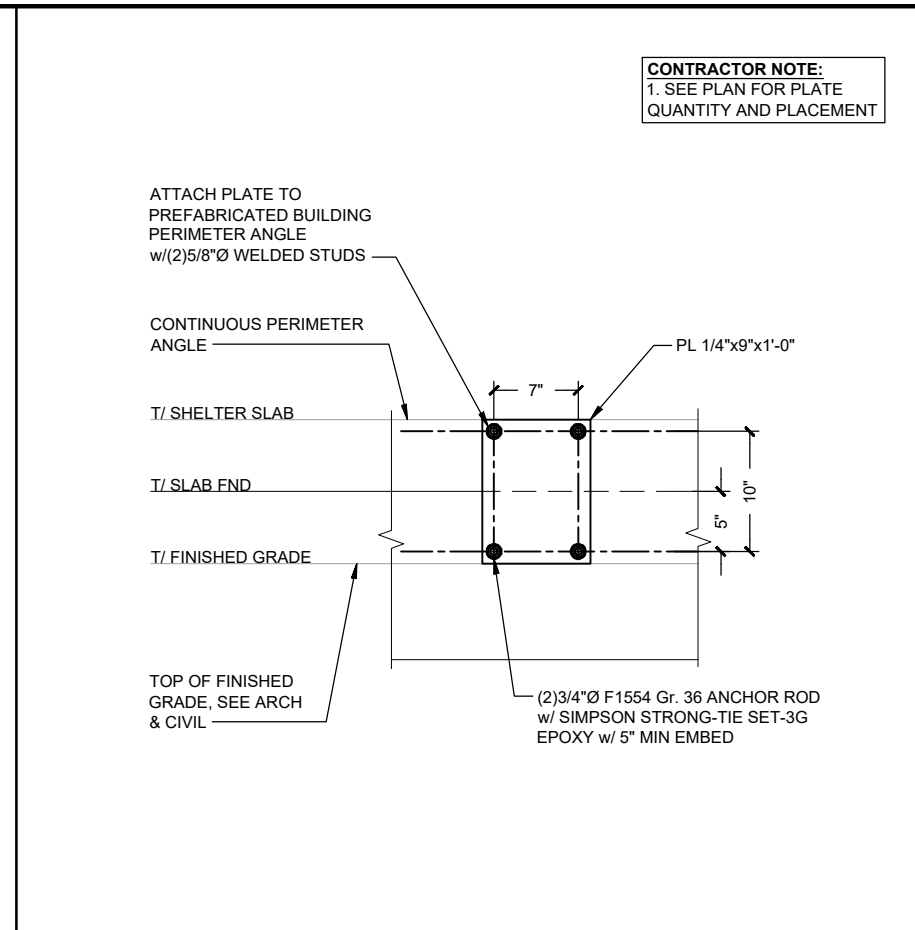


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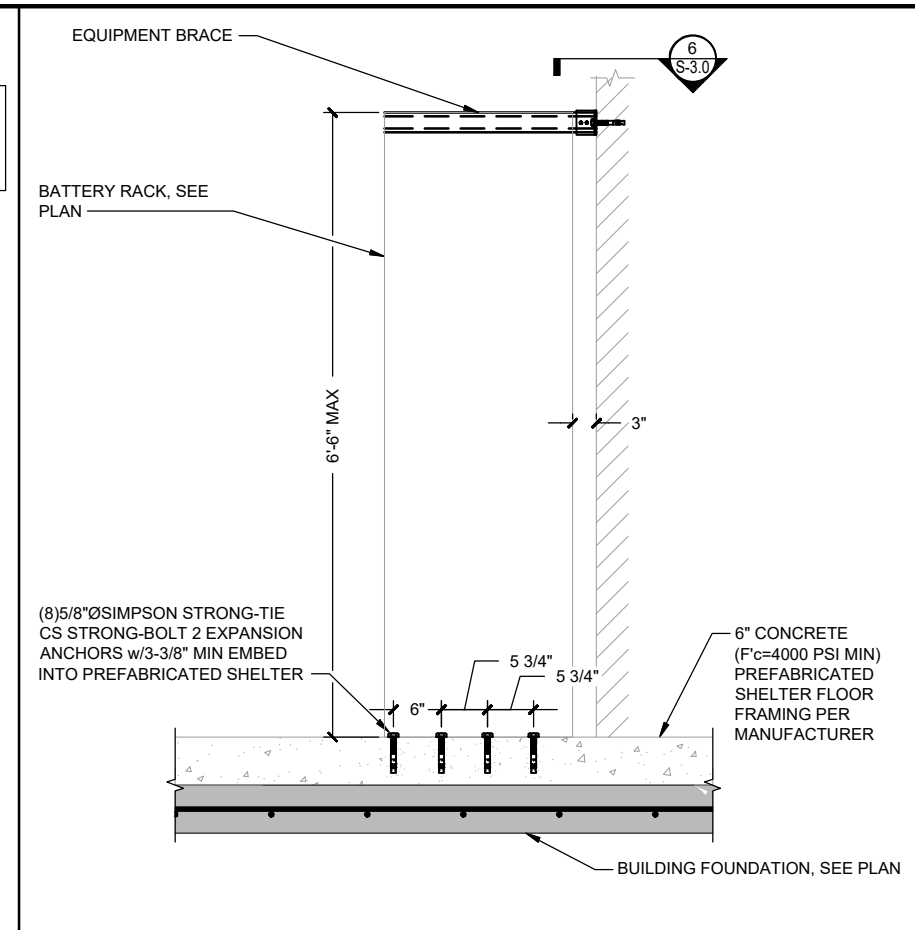
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**SHEET TITLE**  
 STRUCTURAL  
 DETAILS

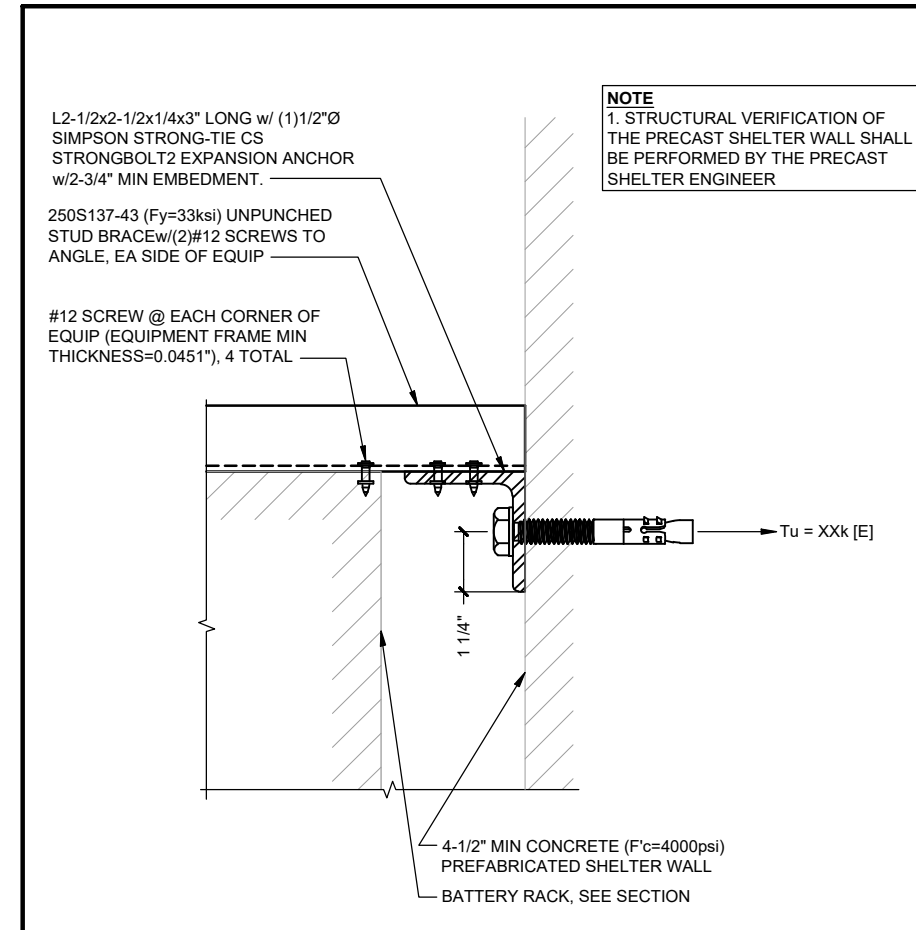
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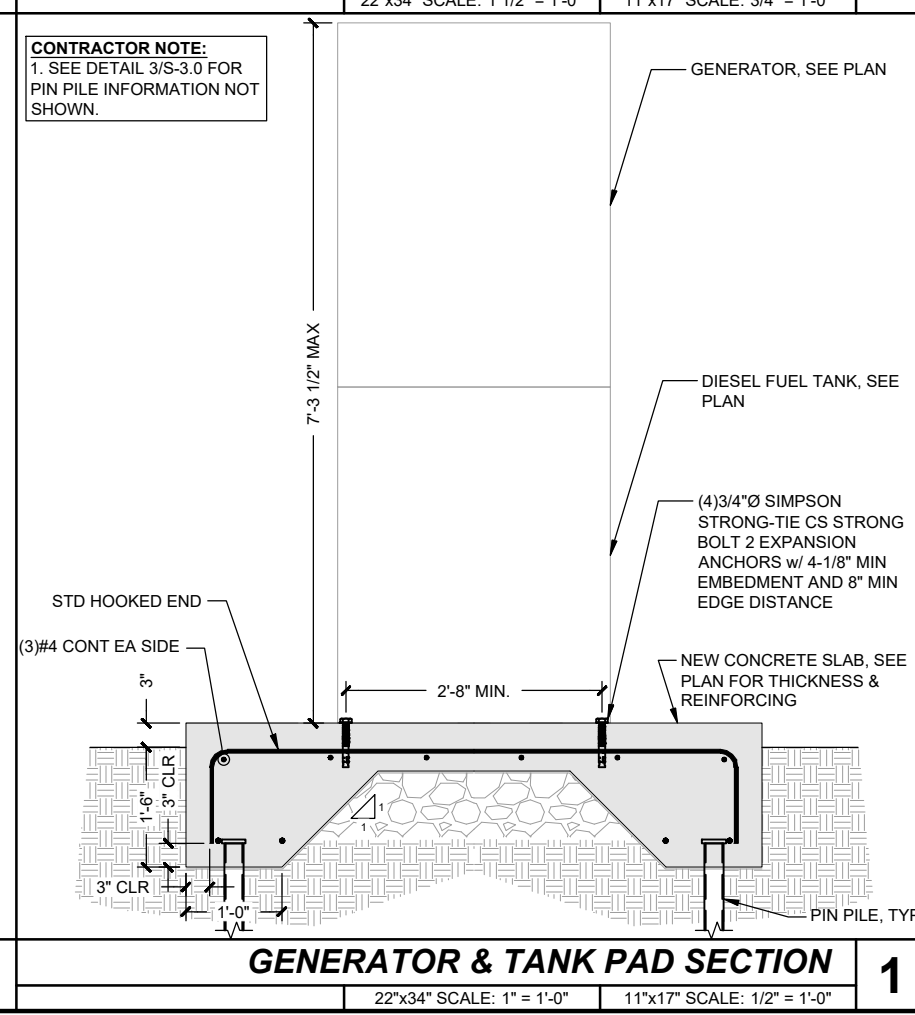
**BUILDING ANCHORAGE DETAIL 4**  
 22"x34" SCALE: 1 1/2" = 1'-0" 11"x17" SCALE: 3/4" = 1'-0"



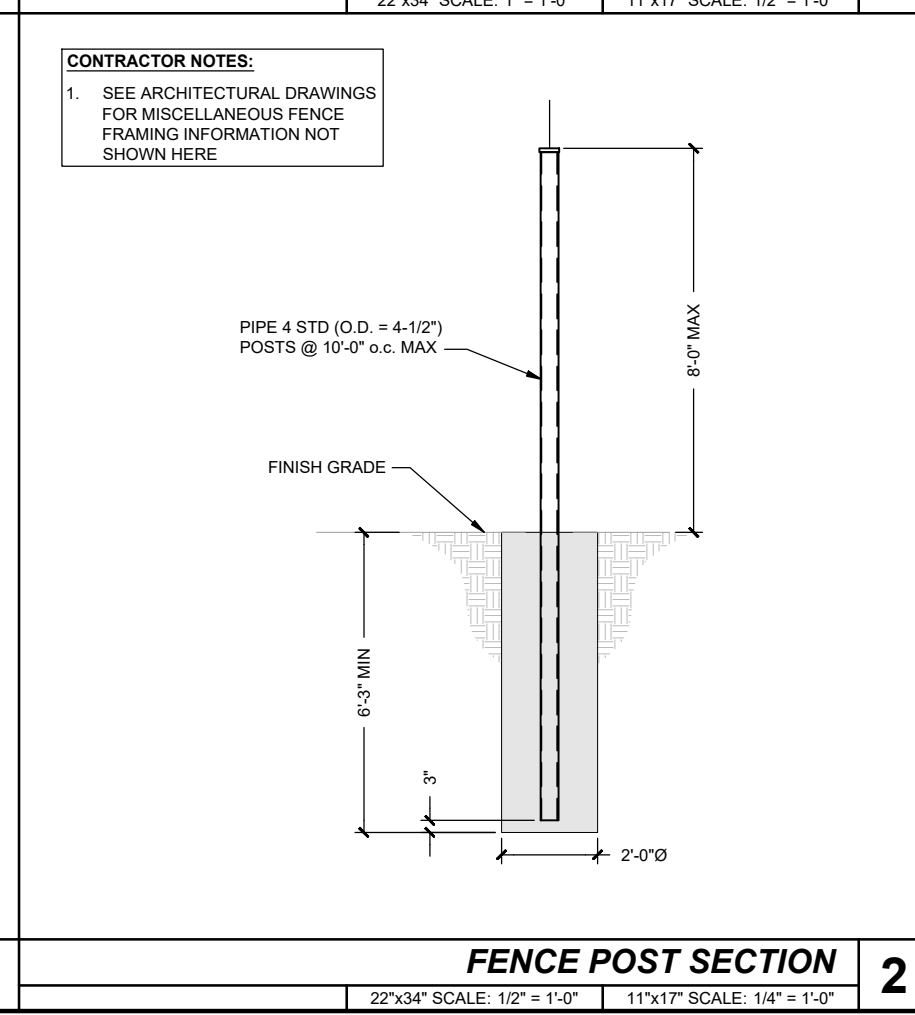
**BATTERY RACK ANCHORAGE TO FOUNDATION 5**  
 22"x34" SCALE: 1" = 1'-0" 11"x17" SCALE: 1/2" = 1'-0"



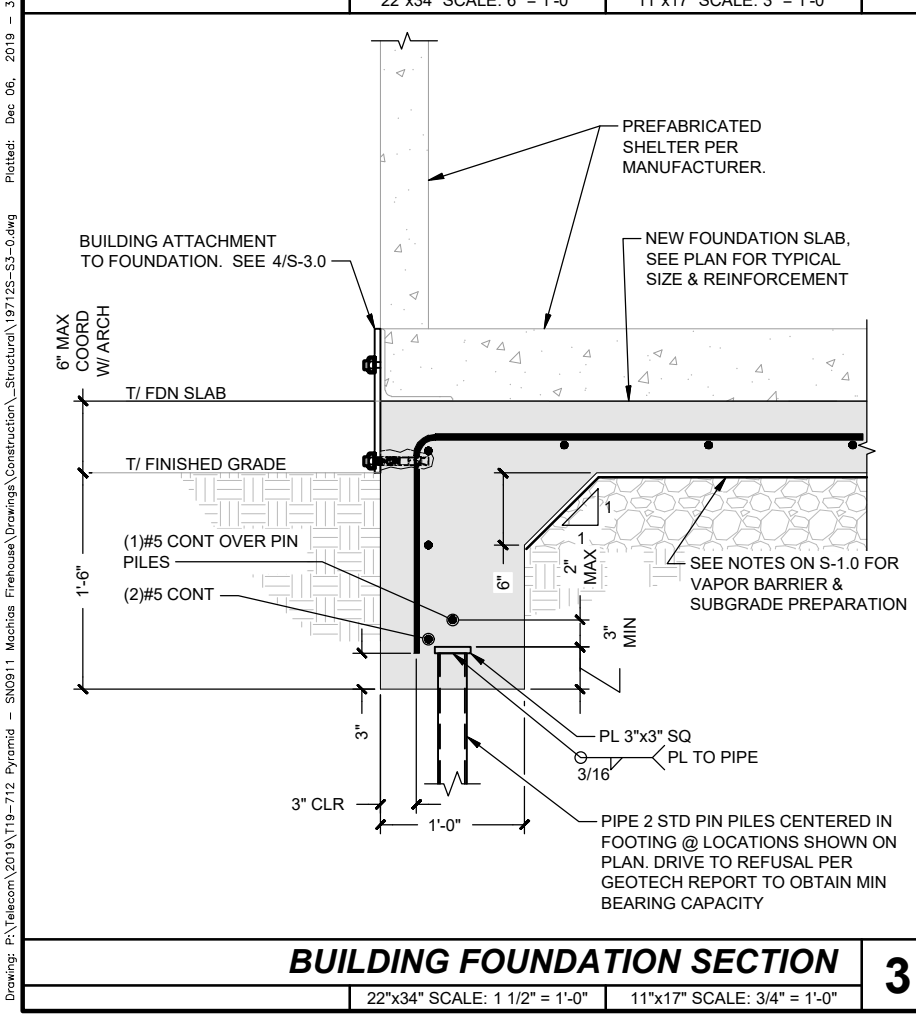
**BATTERY RACK ANCHORAGE TO WALL 6**  
 22"x34" SCALE: 6" = 1'-0" 11"x17" SCALE: 3" = 1'-0"



**GENERATOR & TANK PAD SECTION 1**  
 22"x34" SCALE: 1" = 1'-0" 11"x17" SCALE: 1/2" = 1'-0"



**FENCE POST SECTION 2**  
 22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"



**BUILDING FOUNDATION SECTION 3**  
 22"x34" SCALE: 1 1/2" = 1'-0" 11"x17" SCALE: 3/4" = 1'-0"

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NOT USED

6

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NOT USED

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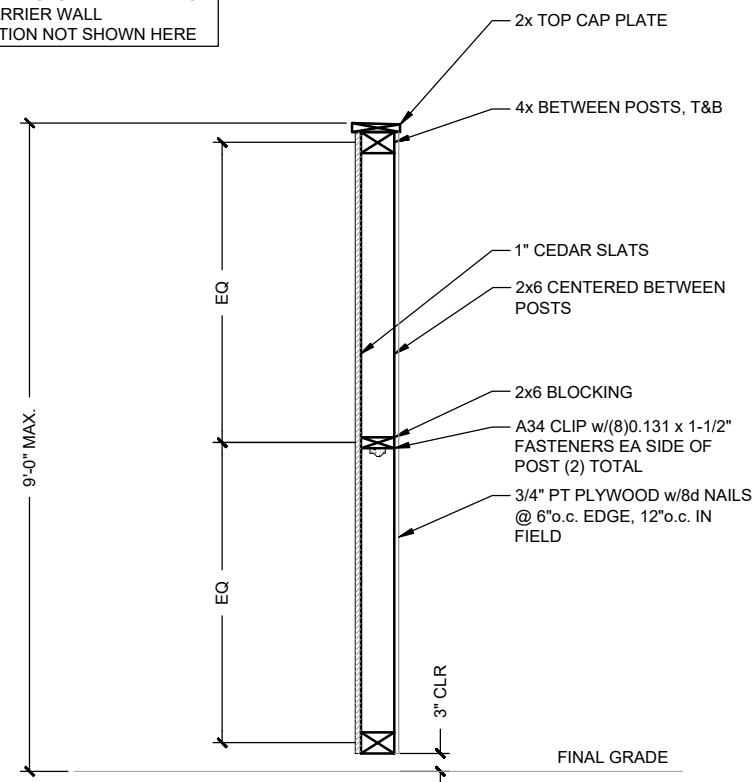
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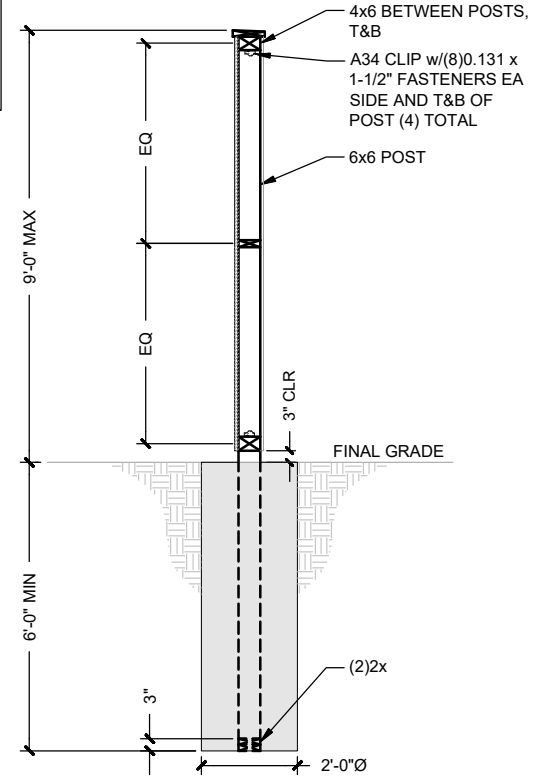
**NOISE BARRIER WALL SECTION**

22"x34" SCALE: 3/4" = 1'-0" 11"x17" SCALE: 3/8" = 1'-0"

- CONTRACTOR NOTES:**
1. ALL EXPOSED WOOD SHALL BE PRESSURE TREATED
  2. SEE ARCHITECTURAL SHEETS FOR NOISE BARRIER WALL INFORMATION NOT SHOWN HERE



- CONTRACTOR NOTES:**
1. FOR INFORMATION NOT SHOWN SEE 2/S-3.1
  2. ALL EXPOSED WOOD SHALL BE PRESSURE TREATED
  3. SEE ARCHITECTURAL SHEETS FOR NOISE BARRIER WALL INFORMATION NOT SHOWN HERE



**NOISE BARRIER POST DETAIL**

22"x34" SCALE: 1/2" = 1'-0" 11"x17" SCALE: 1/4" = 1'-0"

1

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SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



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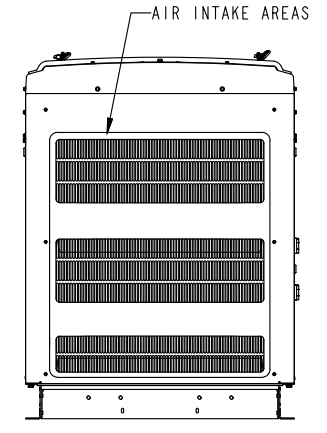
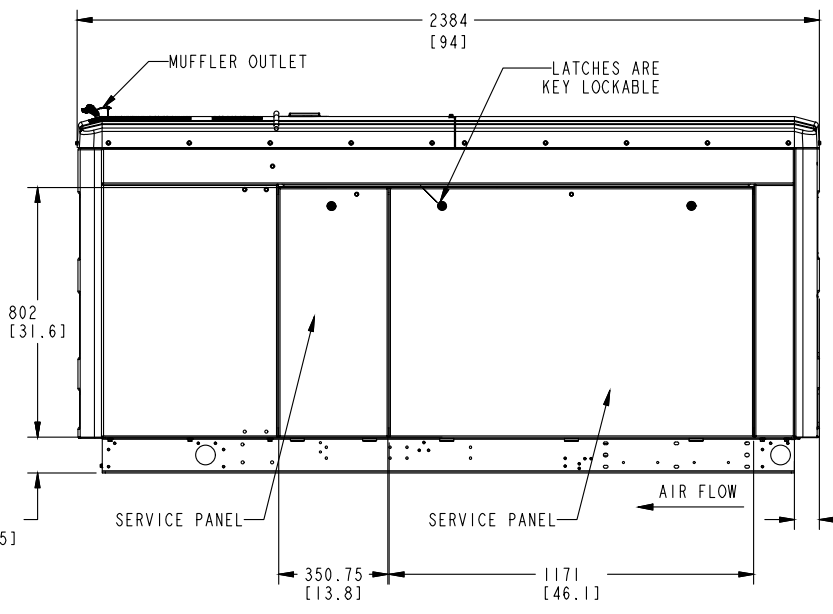
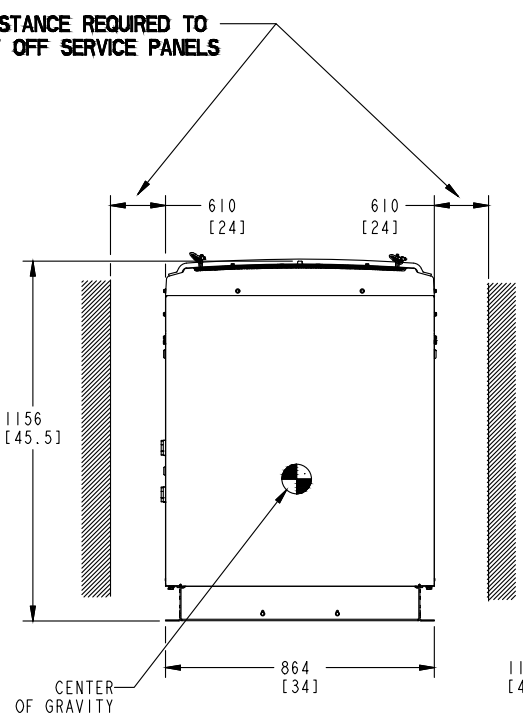
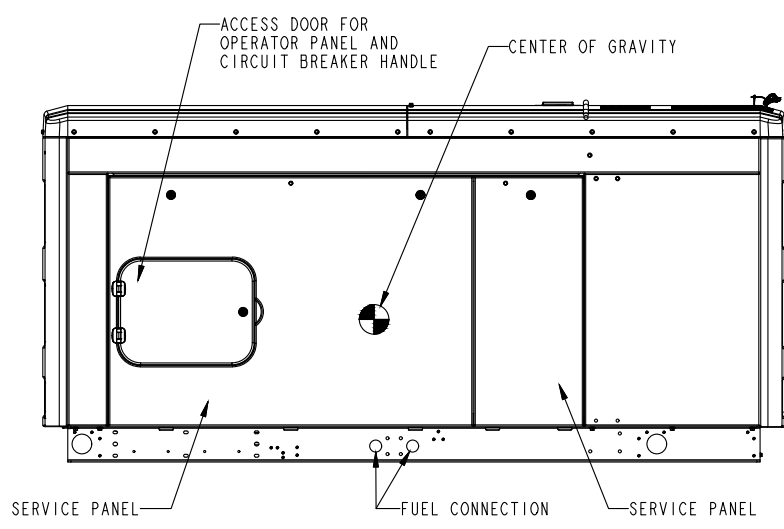
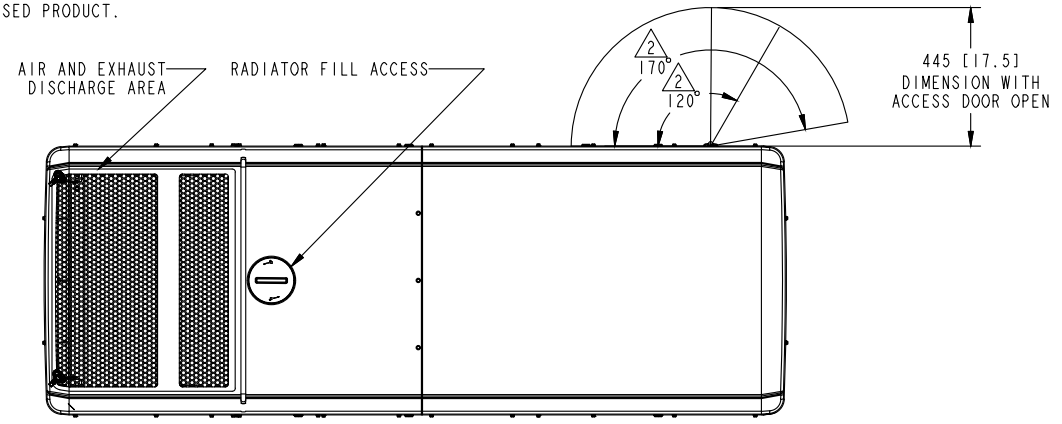
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SHEET TITLE  
GENERATOR SPECIFICATIONS

SHEET NUMBER  
**M-1.0**

REV NO	LTR	NO	REVISION	DN	CKD	APVD	DATE
ECO-178681	E	1	ZONE A4; F231-2 AND F216-2... CONFIGURATIONS WAS F231-2...	--	--	--	--
		2	UPDATE VIEWS PICTORIALY	PPP	KAMM	WINGFIELD	09JUL18

- NOTES:
- DIM [ ] IN INCHES
  - 120° AND 170° ARE DETENTED OPEN ANGLE FOR HINGE.
  - WHEN THE HOUSING INSTALLED ON AN OPEN GENERATOR SET, THE TOTAL WEIGHT WILL INCREASE BY 98 KG (216 LBS). THIS INCLUDES THE MUFFLER.
  - THE CENTER OF GRAVITY(CG) OF THE GENERATOR SET WHEN EQUIPPED WITH THIS HOUSING SHIFTS APPROXIMATELY 8MM (0.31 INCH) TOWARDS THE AIR DISCHARGE END OF THE HOUSING AND 38MM (1.5 INCH) HIGHER FROM THE GROUND. COMPARED TO THE EQUIVALENT NON-HOUSED PRODUCT WITH THE F179 SKID. SEE HOUSING READY SKID BASE OUTLINE DRAWING FOR CG LOCATION OF NON HOUSED PRODUCT.



**F231-2 AND F216-2 ENCLOSURE CONFIGURATIONS**

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		DIM TO NONE		DN S.GAMBHIRE		CUMMINS POWER GENERATION	
DO NOT SCALE PRINT		DO NOT SCALE PRINT		CKD T.RADKE		OUTLINE, ENCLOSURE	
DATE 17JAN13		SITE CODE		PGF		SHEET 1 of 2	
ANG TOL: ± 0.5°		SCALE: 1/10		FIRST USED ON ARROW		REV E	

**GENERATOR SPECIFICATIONS**

22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

**2**

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SUBMITTALS			
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7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-28-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



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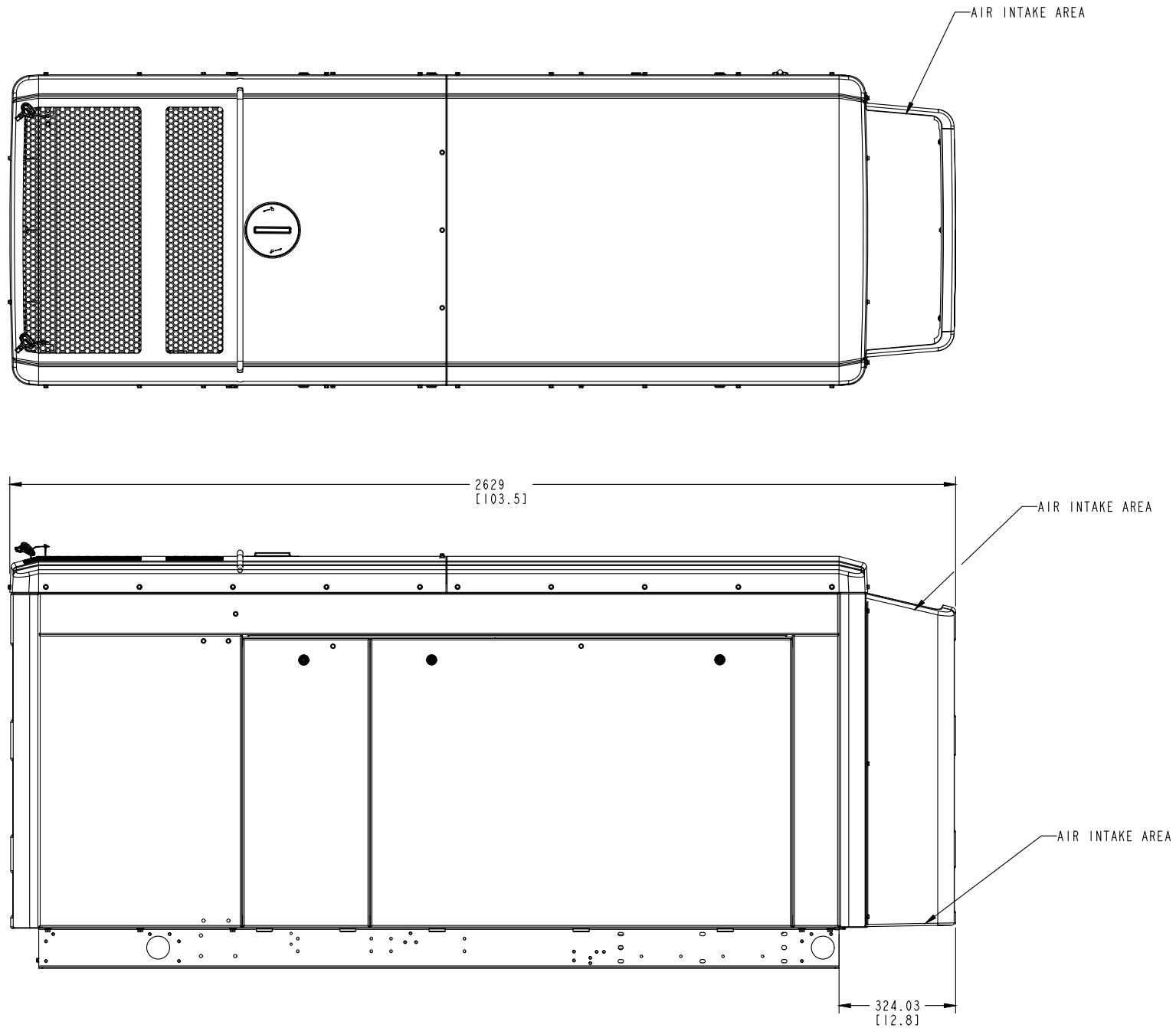
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SHEET TITLE  
GENERATOR SPECIFICATIONS

SHEET NUMBER

M-1.1

REL NO	LTR	NO	REVISION	DWN	CHK	APVD	DATE
ECO-178681	E	-	---	AM	RN	M. WINGFIELD	09 JUL 18



**F217-2 ENCLOSURE CONFIGURATION**

REFER TO PAGE 1 (F231-2 ENCLOSURE) FOR OTHER F217-2 ENCLOSURE DIMENSIONS.

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SH TO: NONE	DWN: S. GAMBIRE		CUMMINS POWER GENERATION
DO NOT SCALE PRINT		CRD: T. RADKE	APVD: J. MATTHEWS		OUTLINE, ENCLOSURE
DIM	TOLERANCE	DATE: 17 JAN 13	SITE CODE	PGF	
X ± 1	0.00 - 4.99 +0.15/-0.08	CONFIDENTIAL - PROPERTY OF CUMMINS POWER GENERATION GROUP	FOR INTERPRETATION OF DIMENSIONS (SEE AND TELEPHONE), SEE ASME Y14.5M-1994	ARROW	SHEET 2 OF 2
.X ± 0.8	5.00 - 9.99 +0.20/-0.10				
.XX ± 0.38	10.00 - 17.49 +0.25/-0.13				
	17.50 - 24.99 +0.30/-0.13				
ANG TOL: ± 0.5°	SCALE: 1/10				

**GENERATOR SPECIFICATIONS**

22"x34" SCALE: N.T.S.      11"x17" SCALE: N.T.S.

2

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7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
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12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



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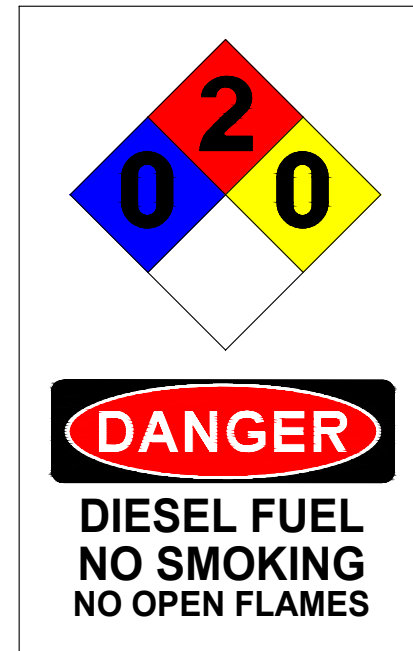
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SHEET TITLE  
 GENERATOR TANK SPECIFICATIONS

SHEET NUMBER

M-2.0



**SIGNAGE NOTES**

- ALL SIGNS SHALL BE UV-RESISTANT FOR OUTDOOR USE.
- ALL SIGNS SHALL HAVE A MINIMUM 5-YEAR GUARANTEE WITHOUT SHOWING ANY SIGNS OF FADING OR DEGRADATION.
- ALL SIGNS SHALL HAVE ROUNDED CORNERS WITH PRE-DRILLED HOLES AND WEATHER PROOF PRESSURE SENSITIVE ADHESIVE BACKING FOR MOUNTING.
- ALL SIGNS SHALL BE PROVIDED PER THERE SPECIFIED DUE TO SIZE RESTRAINTS OR LANDLORD DEMANDS.
- MATERIAL: 8-1/2"x11" 60 MIL THICK WHITE PLATIC.
- COLOR & LETTERING: PER OSHA 1910.145: REGULATIONS OF ACCIDENT PREVENTION SIGNS AND TAGS
- MOUNTING: SIGN SHOULD BE PLACED ON FUEL TANK

CONTRACTOR TO PROVIDE SIGN PER SNO911 STANDARDS

TANK SIGNAGE

22"x34" SCALE: N.T.S.

11"x17" SCALE: N.T.S.

1

GENERATOR TANK SPECIFICATIONS

22"x34" SCALE: N.T.S.

11"x17" SCALE: N.T.S.

2

REV. NO.	LTN.	NO.	REVISION	APP. DATE
ECO-138549	A	1	PRODUCTION RELEASE	D.K.S/M.M.G./M.G.R. 26 JUL 13

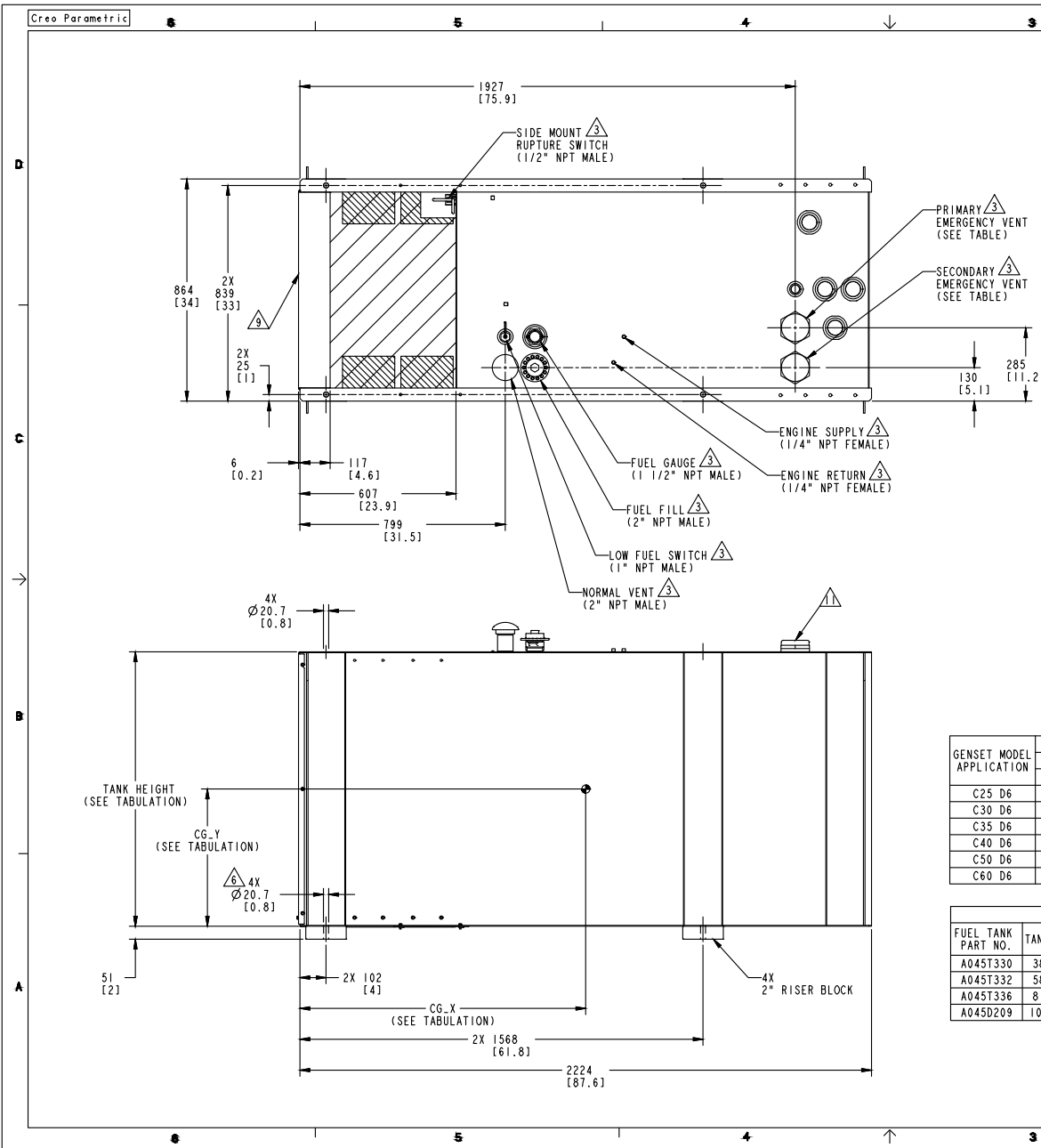
**NOTES:**

- TANKS ARE UL142 LISTED. SECONDARY CONTAINMENT FUEL TANK. REFER TO TANK LABELS AND LOCAL CODE TO DETERMINE VENTING REQUIREMENTS FOR BOTH COMPARTMENTS.
- SUBBASE FUEL TANK MOUNTING. EXCESSIVE TWISTING OF THE FUEL TANK, MAY RESULT IN STRUCTURAL FAILURE OF THE TANK. TO ENSURE THE INSTALLATION DOES NOT EXCESSIVELY TWIST THE FUEL TANK, THE FOLLOWING PROCEDURE MUST BE OBSERVED:
  - REFER TO APPLICATION MANUAL T030 FOR GENERAL SET MOUNTING GUIDELINES.
  - AFTER PLACING SET ON FOUNDATION, VERIFY ALL FOUR MOUNTING PADS CONTACT FOUNDATION.
  - THERE ARE SHIMS ATTACHED TO EACH FUEL TANK. THESE ARE INTENDED TO FILL ANY GAP BETWEEN THE MOUNTING PADS AND FOUNDATION.
  - INSERT THE MAXIMUM HEIGHT STACK OF SHIMS THAT WILL SLIDE INTO THE GAP.
  - TIGHTEN TANK HOLD DOWN MOUNTING FASTENERS.
- INDICATES PIPE SIZE OF INTERFACE PORT OF FEATURE OR OPTION INDICATED.
- DIMENSIONS IN [ ] ARE IN INCHES.
- FOR IBC SEISMIC CERTIFIED INSTALLATIONS, SEE GENSET IBC SEISMIC INSTALLATION REQUIREMENTS DRAWING.
- FUEL TANK HAS A FLANGE THICKNESS OF UP TO 10 mm [0.394 in]. ALLOW EXTRA LENGTH ON HARDWARE FOR UNEVENNESS OF MOUNTING SURFACE. RISER FEATURE WILL ADD ADDITIONAL 51 mm [2 in].
- FUEL TANK PERIMETER IS SHOWN. FOUNDATION SHOULD BE EXTENDED BEYOND THIS PERIMETER. SEE (T030) APPLICATION MANUAL - (SEE SHEET 3).
- INSTALLATION & REMOVAL LIFTING AND SERVICE ACCESS CLEARANCE (SUGGESTED MINIMUM) - (SEE SHEET 3).
- REMOVABLE STUB-UP ACCESS PANEL.
- ELECTRICAL STUB-UP AREA WITH FUEL TANK RISER FEATURE INSTALLED - (SEE SHEET 3).
- MAINTAIN MIN 51 mm [2 in] CLEARANCE ABOVE E-VENT.
- WEIGHT AND CENTER OF GRAVITY INFORMATION IS ESTIMATED AND CHANGES WITH TANK FEATURE INSTALLATION.

GENSET MODEL APPLICATION	TANK FEATURE CODE/RUN TIME	
	C319-2 24 HR	C320-2 48 HR
C25 D6	A045T330	A045T332
C30 D6	A045T330	A045T336
C35 D6	A045T332	A045T336
C40 D6	A045T332	A045T336
C50 D6	A045T332	A045D209
C60 D6	A045T332	A045D209

FUEL TANK PART NO.	TANK HEIGHT	E-VENT SIZE	TANK VOLUME-LITER [GAL]		WEIGHT - kg [lb]		CG_X		CG_Y	
			TOTAL (EST)	USABLE	MIN	MAX	MIN	MAX	MIN	MAX
A045T330	381 [15]	3" NPT	295 [78]	280 [74]	182 [401]	232 [511]	1321 [52]	1372 [54]	178 [7]	229 [9]
A045T332	584 [23]	3" NPT	526 [139]	500 [132]	266 [587]	341 [751]	1321 [52]	1372 [54]	279 [11]	330 [13]
A045T336	813 [32]	3" NPT	776 [205]	738 [195]	361 [796]	463 [1020]	1321 [52]	1372 [54]	381 [15]	432 [17]
A045D209	1067 [42]	3" NPT	1045 [276]	996 [263]	443 [977]	576 [1269]	1321 [52]	1372 [54]	508 [20]	559 [22]

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS	APP. DATE: 26 JUL 13	DATE: 26 JUL 13
ANG TOL: ± 1.0°	SCALE: 1:8	SCALE: 1:8
PROPERTY OF COMBUSTION POWER GENERATION GROUP	PROPERTY OF COMBUSTION POWER GENERATION GROUP	PROPERTY OF COMBUSTION POWER GENERATION GROUP
DESIGNED BY: M. GRIFFITH	APP. BY: M. GRIFFITH	DATE: 26 JUL 13
CHECKED BY: M. GRIFFITH	DATE: 26 JUL 13	DATE: 26 JUL 13
CONTRACTOR TO PROVIDE SIGN PER SNO911 STANDARDS	CONTRACTOR TO PROVIDE SIGN PER SNO911 STANDARDS	CONTRACTOR TO PROVIDE SIGN PER SNO911 STANDARDS
GENSET MODEL APPLICATION: C319-2	GENSET MODEL APPLICATION: C320-2	GENSET MODEL APPLICATION: C320-2
GENSET MODEL APPLICATION: C319-2	GENSET MODEL APPLICATION: C320-2	GENSET MODEL APPLICATION: C320-2
GENSET MODEL APPLICATION: C319-2	GENSET MODEL APPLICATION: C320-2	GENSET MODEL APPLICATION: C320-2



Drawing: \\lcc\locat\lccdata\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias Firehouse\Drawings\Construction\19712CD-M1-0.dwg Plotted: Jul 30, 2020 - 1:03pm



Woodinville Kent  
20210 142nd Avenue NE 1851 Central Pl S, #101  
Woodinville, WA 98072 Kent, WA 98030  
T 425.806.1809 www.LDCcorp.com F 425.482.2893

DATE: 7-5-19  
DRAWN BY: AAL  
CHECKED BY: RBH

**SUBMITTALS**

REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



**APPROVAL STAMP**

**SITE**

SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**

ANTENNA CONFIGURATION

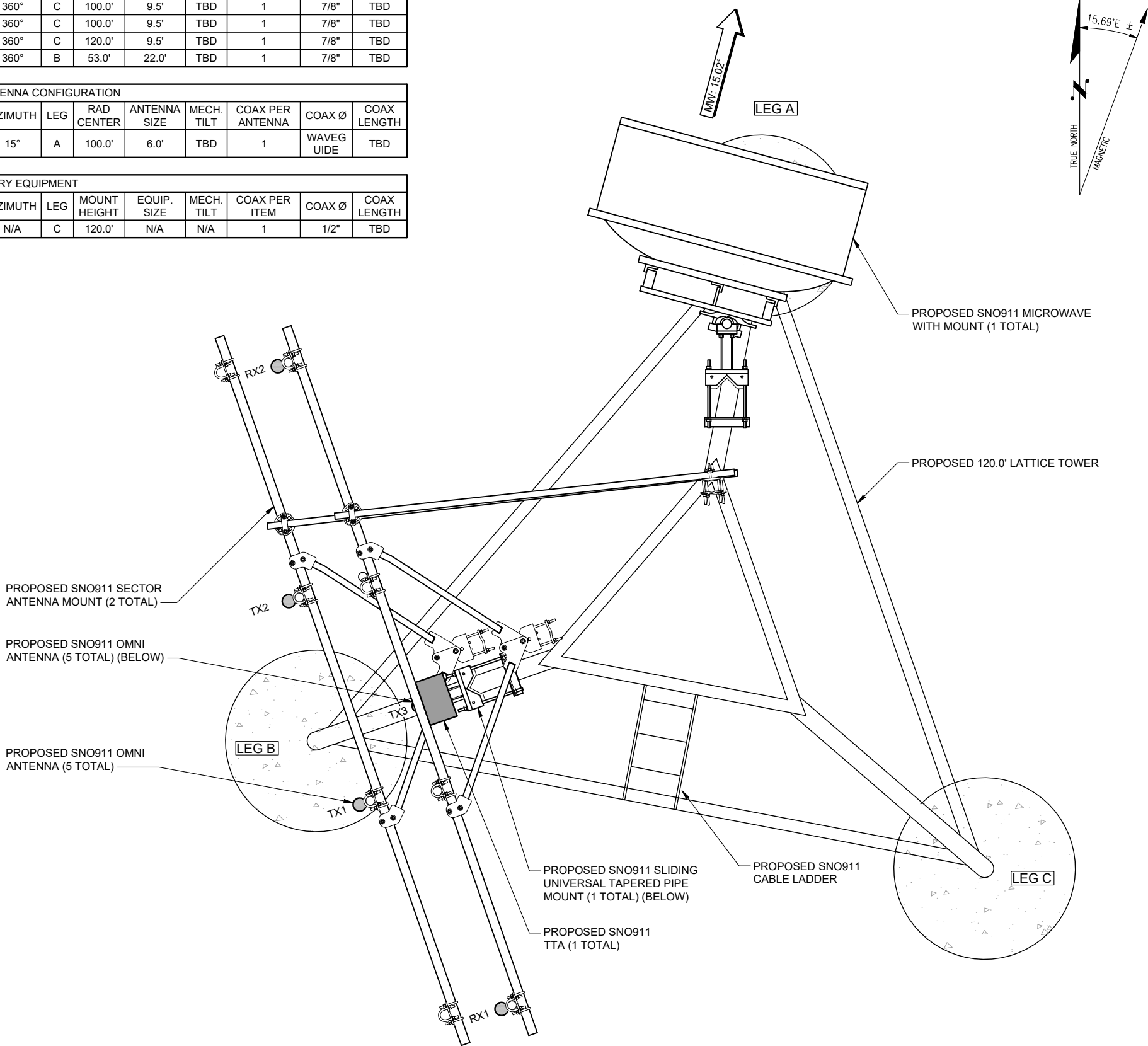
**SHEET NUMBER**

RF-1.0

PROPOSED ANTENNA CONFIGURATION												
ANTENNA #	ANTENNA TYPE	ANTENNA QUANTITY	MANUF.	MODEL #	AZIMUTH	LEG	BASE HEIGHT	ANTENNA SIZE	MECH. TILT	COAX PER ANTENNA	COAX Ø	COAX LENGTH
RX1	OMNI	1	RFI	CC807-11-T2	360°	C	120.0'	9.5'	TBD	1	7/8"	TBD
TX1	OMNI	1	RFI	CC807-08	360°	C	100.0'	9.5'	TBD	1	7/8"	TBD
TX2	OMNI	1	RFI	CC807-08	360°	C	100.0'	9.5'	TBD	1	7/8"	TBD
RX2	OMNI	1	RFI	CC807-11-T2	360°	C	120.0'	9.5'	TBD	1	7/8"	TBD
TX3	OMNI	1	DB SPECTRA	DS1F06F36U-D	360°	B	53.0'	22.0'	TBD	1	7/8"	TBD

PROPOSED MICROWAVE ANTENNA CONFIGURATION												
MW #	MW PATH	ANTENNA QUANTITY	MANUF.	MODEL #	AZIMUTH	LEG	RAD CENTER	ANTENNA SIZE	MECH. TILT	COAX PER ANTENNA	COAX Ø	COAX LENGTH
MW4	GRANITE FALLS	1	RFS	SB6-W60C	15°	A	100.0'	6.0'	TBD	1	WAVEG UIDE	TBD

PROPOSED ANCILLIARY EQUIPMENT												
EQUIPMENT ITEM	EQUIP QUANTITY	MANUF.	MODEL #	AZIMUTH	LEG	MOUNT HEIGHT	EQUIP. SIZE	MECH. TILT	COAX PER ITEM	COAX Ø	COAX LENGTH	
TTA	1	BIRD	432E-831-17272-T	N/A	C	120.0'	N/A	N/A	1	1/2"	TBD	



**PROPOSED ANTENNA CONFIGURATION**

22"x34" SCALE: 3/4" = 1'-0" 11"x17" SCALE: 3/8" = 1'-0"

1

Drawing: \\lcc\local\lccdata\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-RF1-0.dwg Plotdate: Jul 30, 2020 - 1:03pm

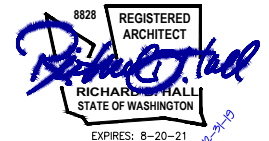




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12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



APPROVAL STAMP

SITE

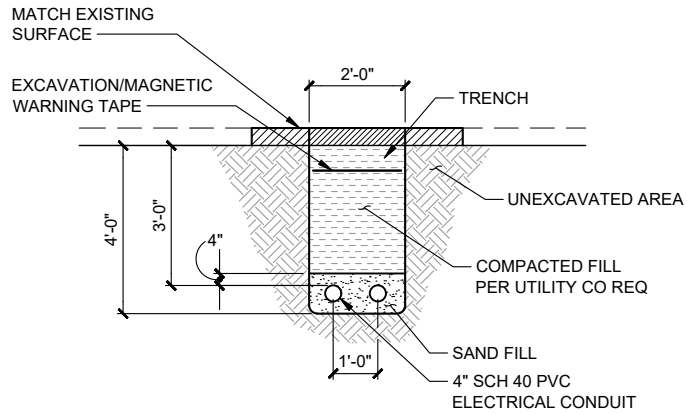
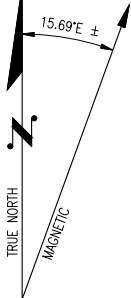
SNO911  
 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

SHEET TITLE

ELECTRICAL SITE PLAN

SHEET NUMBER

E-1.0



**NOTE**  
 JURISDICTION MAY REQUIRE DIRECTIONAL BORING OF TRENCH FOR CONDUITS - CONSULT WITH JURISDICTION.

**ELEC TRENCH**

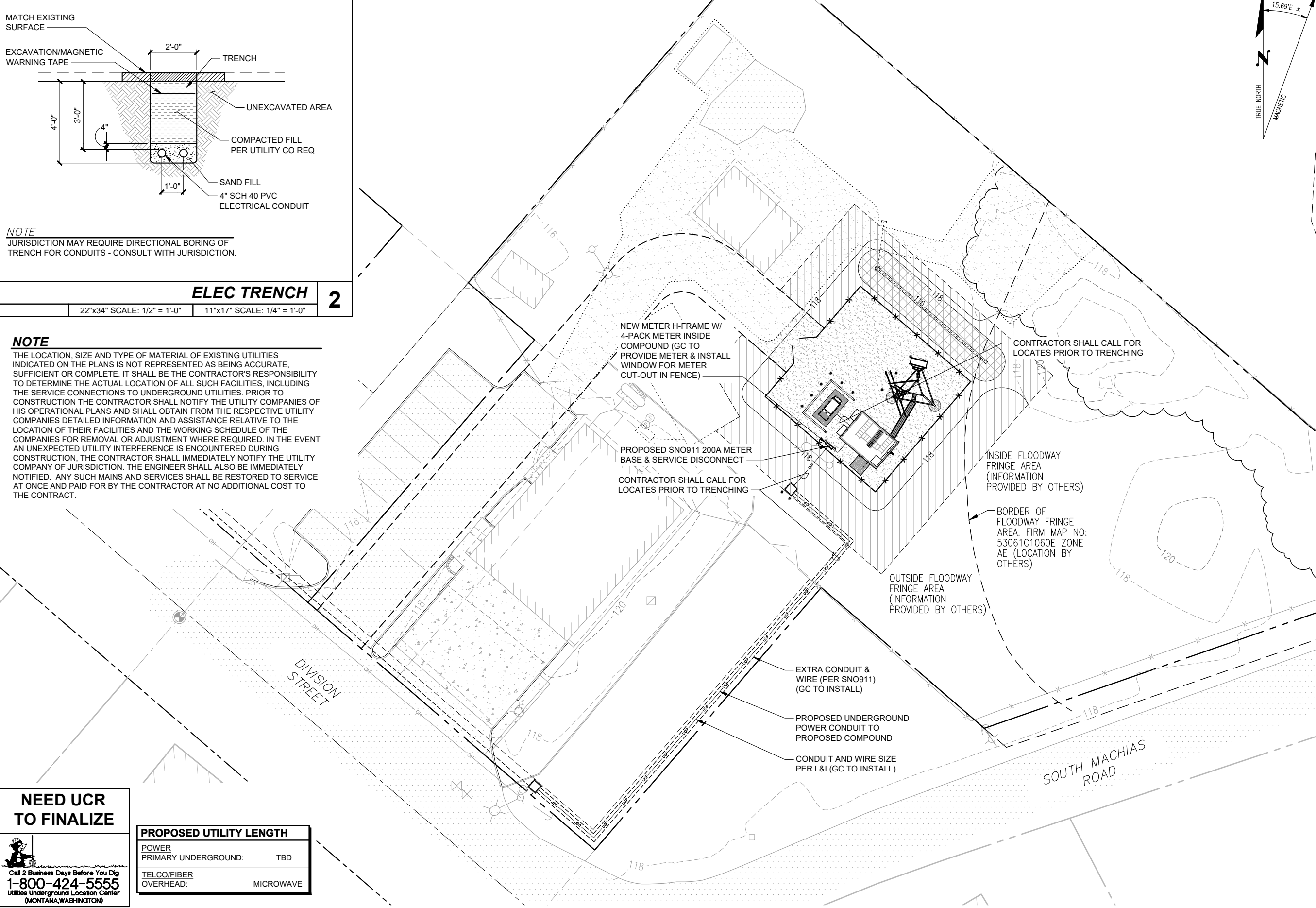
**2**

22"x34" SCALE: 1/2" = 1'-0"    11"x17" SCALE: 1/4" = 1'-0"

**NOTE**

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING THE SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

Drawing: \\lcc\locat\locat\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-E1-0.dwg    Plotted: Jul 30, 2020 - 1:04pm



**NEED UCR TO FINALIZE**

Call 2 Business Days Before You Dig  
**1-800-424-5555**  
 Utilities Underground Location Center  
 (MONTANA, WASHINGTON)

PROPOSED UTILITY LENGTH	
POWER PRIMARY UNDERGROUND:	TBD
TELCO/FIBER OVERHEAD:	MICROWAVE

**ELECTRICAL SITE PLAN**

22"x34" SCALE: 3/4" = 1'-0"    11"x17" SCALE: 3/8" = 1'-0"

**1**



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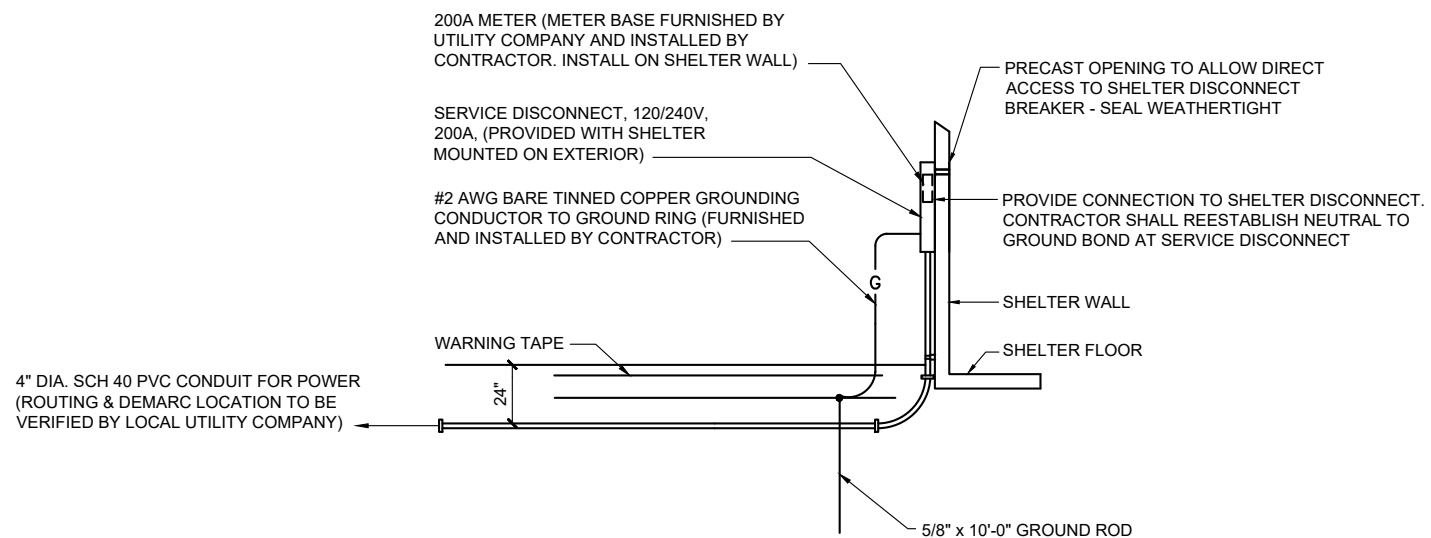


APPROVAL STAMP

SITE  
 SNO911  
 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

SHEET TITLE  
 ELECTRICAL SERVICE DETAILS

SHEET NUMBER  
**E-2.0**



**GENERATOR SERVICE CONDUITS:**

1. PROVIDE 2-1/2" PVC CONDUIT FOR GENERATOR POWER SERVICE - WIRING PROVIDED BY CONTRACTOR.
2. PROVIDE 3/4" PVC CONDUIT FOR CONTROL - AWG WIRING PROVIDED BY CONTRACTOR. INCLUDE REMOTE SHUTDOWN CONTROL WIRING AND ASSOCIATED CONTROLS PER REQUIREMENTS OF NFPA 37.
3. PROVIDE AND INSTALL 3/4" PVC AND AWG WIRING SUBFEED FOR ANCILLARY CIRCUITS TO SHELTER PANEL.
4. COORDINATE LOCATION OF GENERATOR POWER AND CONTROL WITH EQUIPMENT INSTALLATION CONTRACTOR.
5. ALL ELECTRIC SERVICE AND CONDUITS TO BE TGS ABOVE GROUND LEVEL.

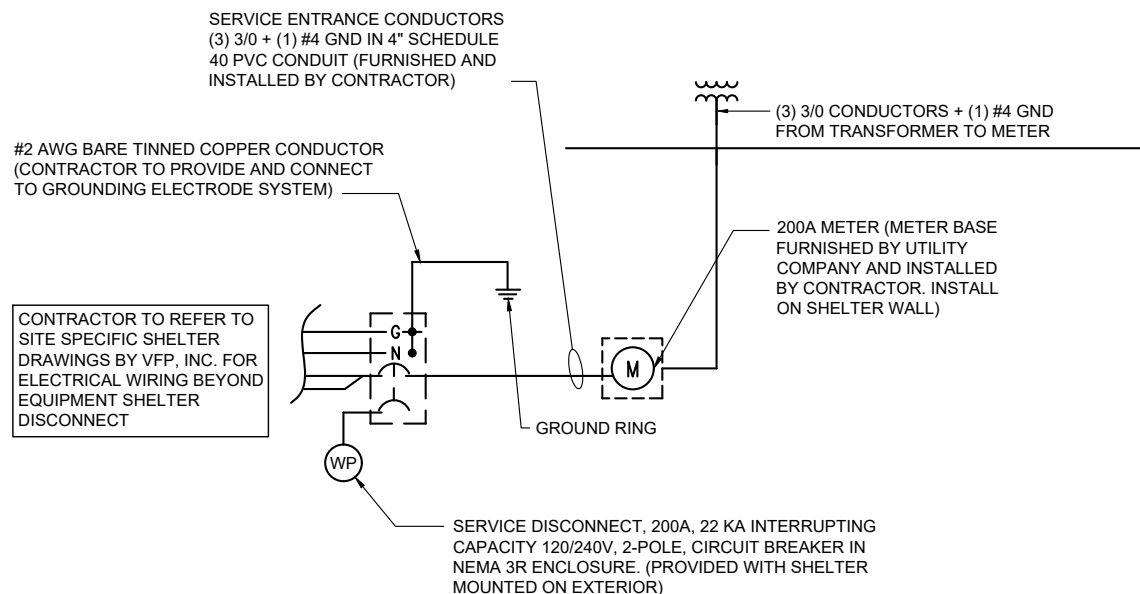
**ELECTRICAL SERVICE INSTALLATION DETAILS**

**2**

22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

**ELECTRIC SERVICE NOTES:**

1. ALL ELECTRICAL EQUIPMENT INSTALLED IN CONFORMANCE WITH NFPA 70 (2017 NEC), THE RESPECTIVE EQUIPMENT MANUFACTURER'S DIRECTIONS AND ALL OTHER APPLICABLE LOCAL CODES, LAWS, ORDINANCES AND REQUIREMENTS IN FORCE. ANY INSTALLATION WHICH VOID THE U.L. LISTING (OR OTHER THIRD PARTY LISTING) AND/OR THE MANUFACTURER'S WARRANTY OF A DEVICE SHALL NOT BE PERMITTED.
2. COORDINATE ELECTRIC SERVICE WITH LOCAL POWER UTILITY COMPANY. COORDINATE WITH UTILITY FOR METER TYPE AND CONNECTION.
3. ALL CONDUIT SEALED WATERTIGHT UNTIL FINAL TERMINATION'S ARE MADE.
4. PROVIDE PULL CORD IN ALL CONDUITS. SECURE AT EACH END.
5. ADJUST DEPTH OF CONDUITS TO PASS ABOVE GROUNDING SYSTEM.
6. PROVIDE 18 INCH (MIN.) RADIUS ELBOWS FOR ALL BENDS.
7. PROVIDE PHENOLIC ENGRAVED NAMEPLATES AT THE SERVICE DISCONNECT LABELED: "SERVICE DISCONNECT", & "NOTE ENGINE GENERATOR NEUTRAL IS ALSO BONDED TO GROUND AT THE SERVICE DISCONNECT". PROVIDE ADDITIONAL NAMEPLATES NOTING TYPE AND LOCATION OF STANDBY POWER SOURCE.



**ELECTRICAL ONE-LINE DIAGRAM**

**1**

22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.



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**SUBMITTALS**

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**APPROVAL STAMP**

**SITE**

SNO911  
 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

**SHEET TITLE**

SCHEMATIC GROUNDING PLAN

**SHEET NUMBER**

E-3.0

**GROUNDING KEYED NOTES**

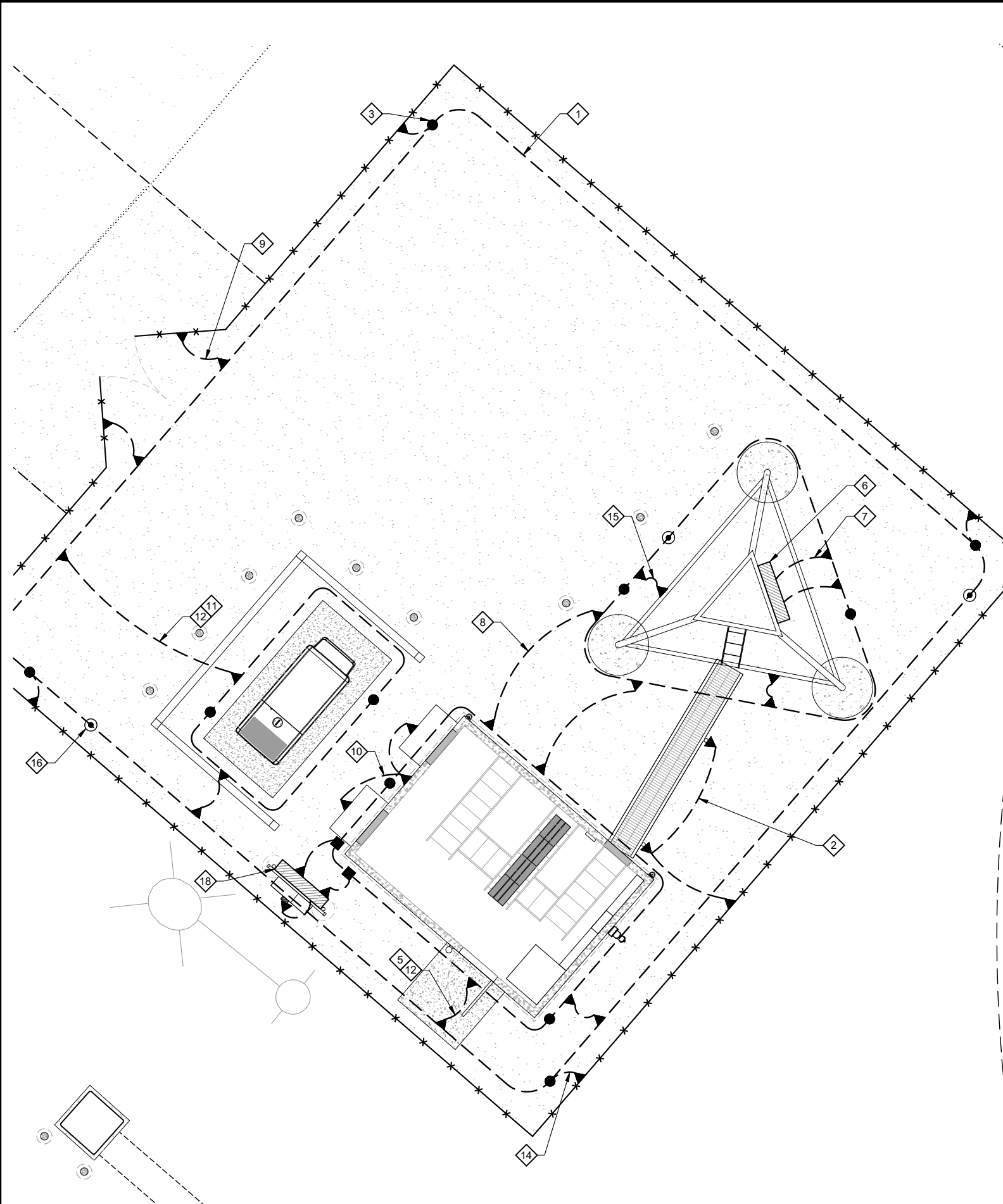
- 1 BOND SHELTER MGB TO GROUND RING.
- 2 BOND ICE BRIDGE TO PROPOSED GROUND RING. (E-3.1)
- 3 SYSTEM GROUND RESISTANCE SHALL NOT EXCEED 10 OHMS. A THREE POINT SYSTEM RESISTANCE TEST SHALL BE PERFORMED BY THE CONTRACTOR IN ACCORDANCE WITH 2017 MOTOROLA SPECIFICATION R56 BEFORE THE ELECTRIC UTILITY IS CONNECTED TO THE SITE. (MEASUREMENTS SHALL BE PLOTTED ON A GRAPH AS SHOWN IN R56 2017 APPENDIX D.)
  - A. PERFORM THREE TESTS AT EACH SITE.
  - B. CONTRACTOR SHALL PROVIDE A WRITTEN REPORT ON FORMS PROVIDED WITHIN THE MOTOROLA SPECIFICATION R56 CONSISTING OF THE FOLLOWING: SITE NAME, ADDRESS AND IDENTIFICATION NUMBER, DESCRIPTION OF SITE SOIL AND MOISTURE CONDITION, DESCRIPTION OF WEATHER, MODEL NUMBER OF TESTING EQUIPMENT, DATE OF LAST CALIBRATION, SITE SKETCH SHOWING LOCATION OF TEST PROBES, AND ALL FIELD DATA COLLECTED (READINGS, RANGE, TEST, MILLIAMPS, ETC.).
  - C. MOTOROLA SHALL BE NOTIFIED WHEN MEASUREMENTS ARE TAKEN TO ALLOW MOTOROLA CM TO BE PRESENT. IF MOTOROLA CM IS NOT PRESENT, CONTRACTOR SHALL NOTIFY THE MOTOROLA CM IF THERE ARE ANY DIFFICULTIES PERFORMING SYSTEM RESISTANCE TESTS OR IF MEASUREMENTS ARE ABOVE 10 OHMS. THE MOTOROLA CM SHALL PROVIDE INSTRUCTION TO THE CONTRACTOR TO INSTALL ADDITIONAL GROUNDING MEASURES TO MEET THE 10 OHM REQUIREMENT.
- 5 INTERIOR GROUND SYSTEM GROUNDED TO PROPOSED SHELTER GROUND RING.
- 6 PROPOSED SHELTER & TOWER GROUND RINGS BURIED TO A DEPTH OF 30" OR 6" BELOW THE FROST LINE; WHICHEVER IS GREATER. (FINAL DESIGN PENDING EARTH RESISTIVITY TEST RESULTS). (E-3.2)
- 7 BOND TOWER GROUND BAR TO PROPOSED TOWER GROUND RING.
- 8 BOND PROPOSED SHELTER GROUND RING TO PROPOSED TOWER GROUND RING (TYP 2 PLACES).
- 9 BOND ALL EXTERIOR AWNINGS, DOORS, GATES, & METAL COVERS TO PROPOSED SHELTER GROUND RING. (E-3.2)
- 10 BOND HVAC UNITS TO PROPOSED SHELTER GROUND RING.
- 11 BOND DIESEL FUEL TANK TO PROPOSED GROUND RING.
- 12 BOND SHELTER FOUNDATION & TANK PAD STEEL (REBAR) TO PROPOSED SHELTER GROUND RING (AT LEAST 2 PLACES).
- 14 BOND FENCE POSTS TO PROPOSED GROUND RING. TYPICAL. (E-3.2)
- 15 BOND TOWER TO PROPOSED TOWER GROUND RING (AT EVERY TOWER LEG). (E-3.2)
- 16 GROUND INSPECTION WELL (TYP 2 PLACES). (E-3.1)
- 18 PROPOSED GROUND BUS BAR. (E-3.1)

**GROUNDING NOTES**

1. GROUNDING SHALL CONFORM WITH THE 2017 MOTOROLA R-56 STANDARD LATEST VERSION AND PER FEDERAL, STATE AND LOCAL CODES. IN THE EVENT OF A CONFLICT, MEET THE MOST STRINGENT REQUIREMENT.
2. GROUND RODS PAST METER SHALL BE COPPER CLAD STEEL 5/8 INCH DIAMETER X 10 FEET IN LENGTH (MIN.)
3. ALL GROUND CONDUCTORS PAST METER SHALL BE #2 AWG SOLID BARE TINNED COPPER. MINIMUM BEND RADIUS FOR CONDUCTOR SHALL BE 8 INCHES.
4. GROUND RODS SHALL BE SPACED 10'-0" TO 15'-0" APART INCLUDING SHELTER AND TOWER GROUND RING.
5. CONTRACTOR SHALL ADD ADDITIONAL RODS AND CONDUCTORS OR APPROVED GROUND ENHANCING MATERIAL TO ACHIEVE LESS THAN 10 OHMS RESISTANCE TO GROUND. REFER TO MOTOROLA R-56 STANDARD FOR TESTING PROCEDURES.
6. MAINTAIN 2'-0" (TOWER) AND 3'-0" (SHELTER) BETWEEN GROUND RINGS AND FOUNDATIONS.
7. ALL GROUNDING INSTALLATIONS SHALL BE INSPECTED AND APPROVED BY ANY JURISDICTION HAVING INSPECTION & APPROVAL AUTHORITY (IF REQUIRED), MOTOROLA, AND PYRAMID NETWORK SERVICES BEFORE PLACING ANY BACKFILL.
8. ALL GROUNDING SPLICES AND CONNECTIONS SHALL BE MADE BY THE EXOTHERMIC WELD PROCESS (CADWELD OR EQUIVALENT). COAT ALL WELDS WITH A ZINC RICH PAINT.
9. PROVIDE GROUNDING CONDUCTOR FROM EACH ICE BRIDGE SUPPORT POST TO NEAREST EXTERNAL GROUND RING.
10. INSTALL GROUNDING CONDUCTOR(S) FROM THE GROUND BAR AT BOTTOM OF TOWER TO UPPER ANTENNA GROUND BAR(S). VERIFY EXACT LOCATION OF GROUNDING BARS AND PROPER CONDUCTOR LENGTH & SIZE. EXOTHEMICALLY WELD GROUNDING CONDUCTOR (LENGTH AS REQUIRED TO THE GROUND BARS. COORDINATE LOCATION WITH MOTOROLA REPRESENTATIVE.
11. ALL GROUND CABLE IN CONCRETE OR THROUGH WALL SHALL BE IN 3/4" PVC CONDUIT. NO METALLIC CONDUIT SHALL BE USED FOR GROUNDING CONDUCTOR SLEEVES.
12. GROUND ALL EXPOSED METALLIC OBJECTS USING A TWO-HOLE NEMA DRILLED CONNECTOR SUCH AS THOMAS & BETTS #32207 OR APPROVED EQUAL.
13. THE CONTRACTOR SHALL NOTIFY THE MOTOROLA REPRESENTATIVE WHEN THE GROUND RING IS INSTALLED SO THAT THE REPRESENTATIVE CAN INSPECT GROUND RING BEFORE IT IS CONCEALED.
14. SEE G-1.0 FOR GENERAL GROUNDING NOTES.

**GROUNDING LEGEND**

- GROUND BAR
- GROUND INSPECTION WELL
- COPPER GROUND ROD
- COMPRESSION LUG
- CADWELD CONNECTION
- SIDE SPLICE CADWELD
- FIELD VERIFY & TIE INTO EXISTING GROUNDING SYSTEM



**SCHEMATIC GROUNDING PLAN**

22"x34" SCALE: 1/4" = 1'-0" 11"x17" SCALE: 1/8" = 1'-0"

1

Drawing: \\lcc\local\projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-E3-0.dwg Plotted: Jul 30, 2020 - 1:04pm

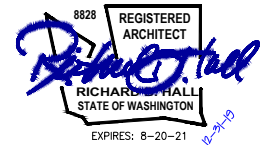




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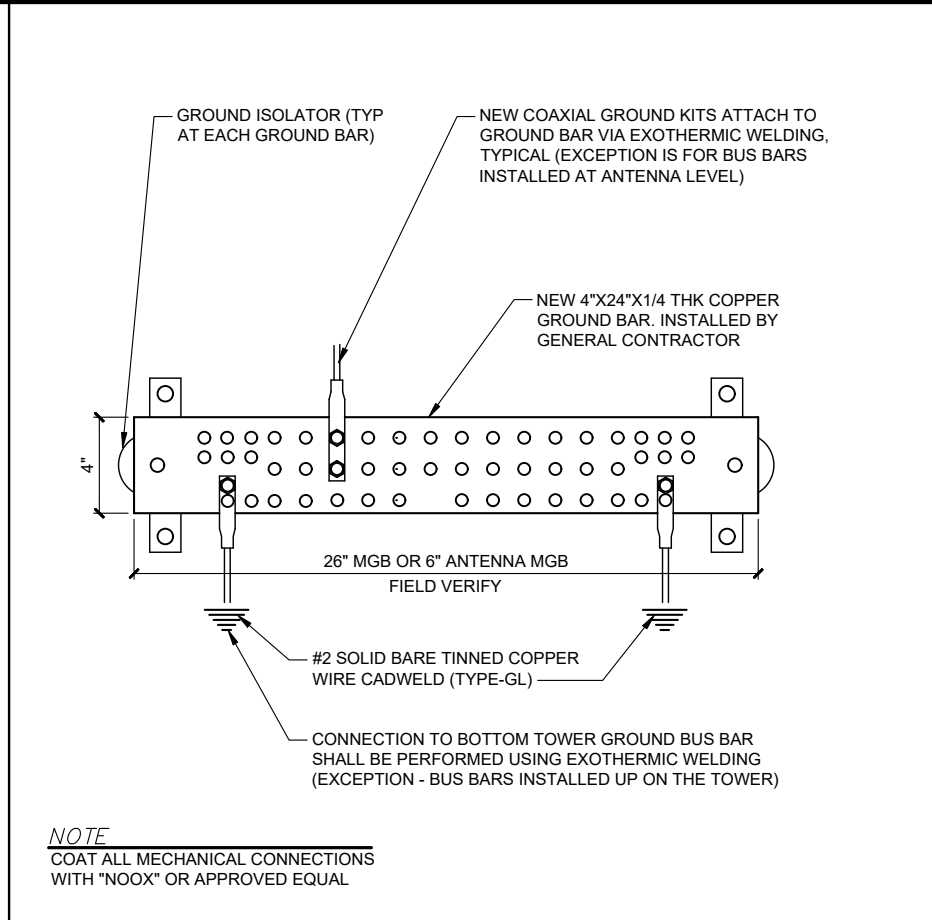


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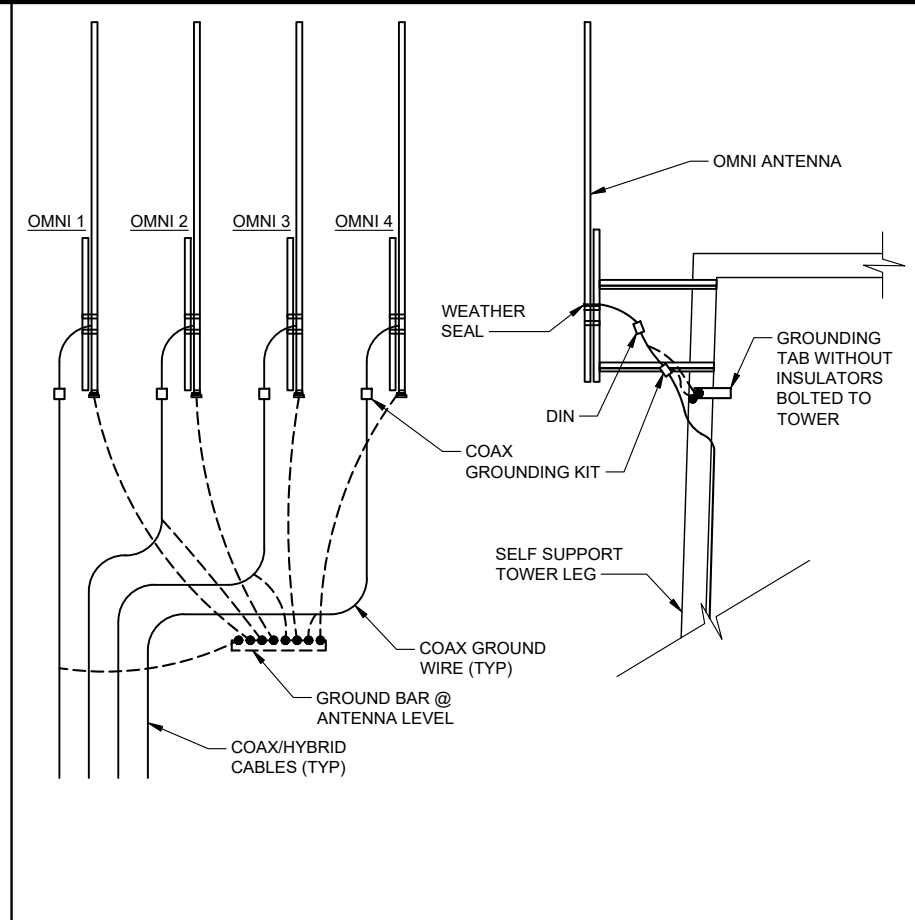
SITE  
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 MACHIAS FIREHOUSE  
 13717 DIVISION STREET  
 SNOHOMISH, WA 98290

SHEET TITLE  
 GROUNDING DETAILS

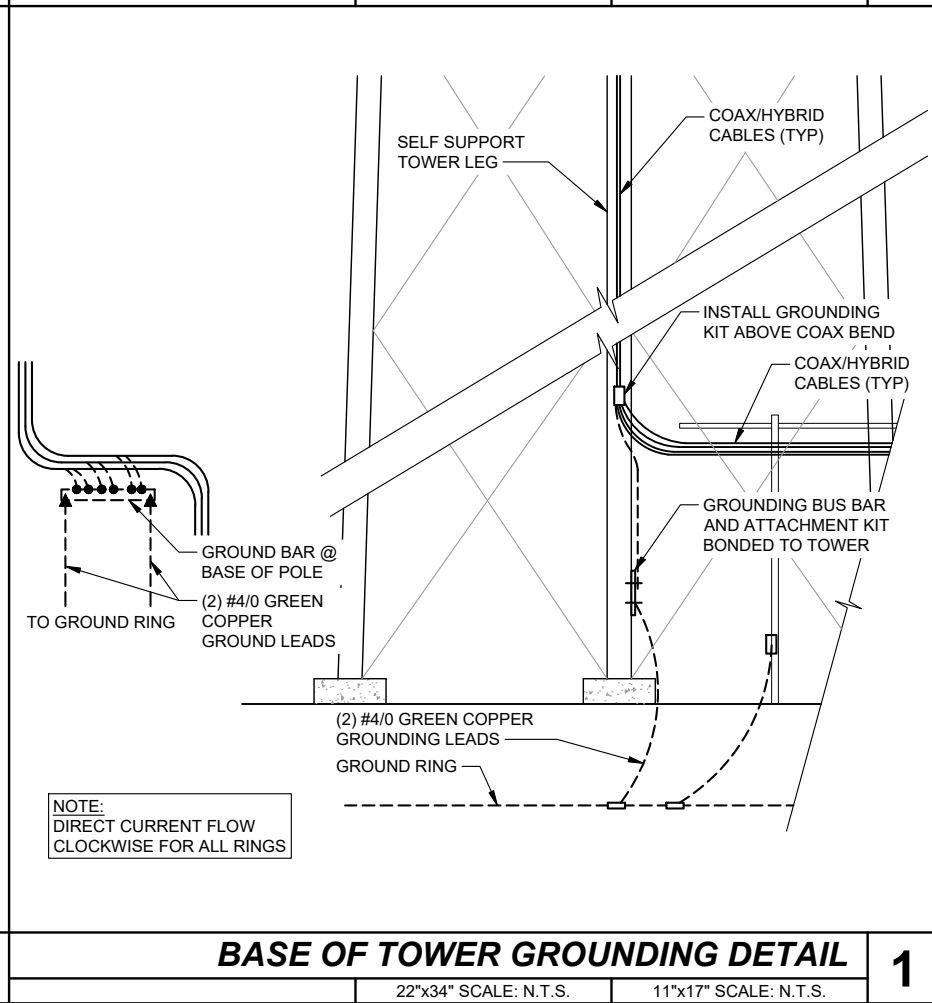
SHEET NUMBER  
**E-3.1**



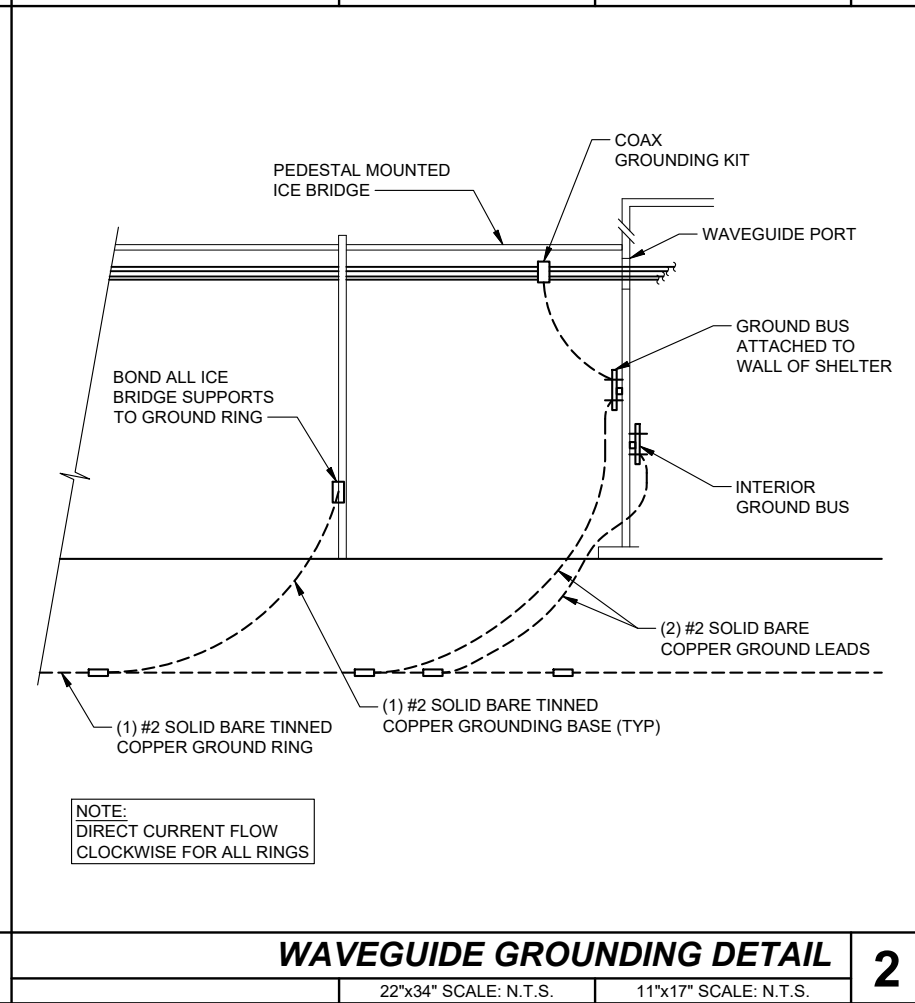
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 22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.



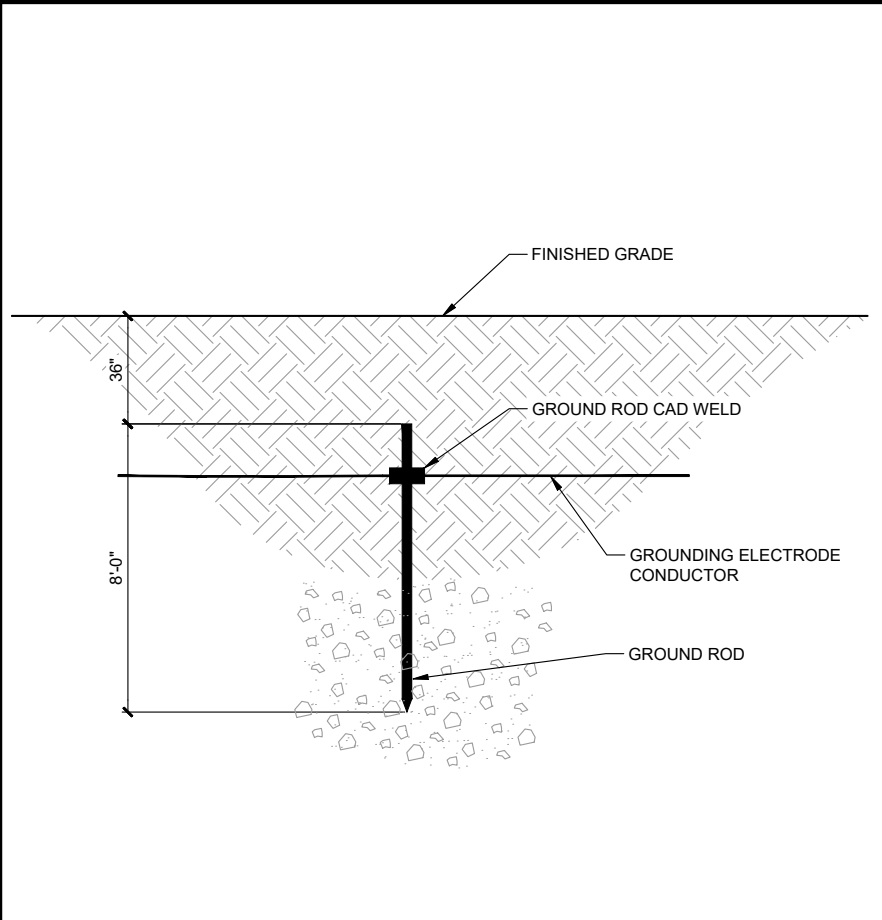
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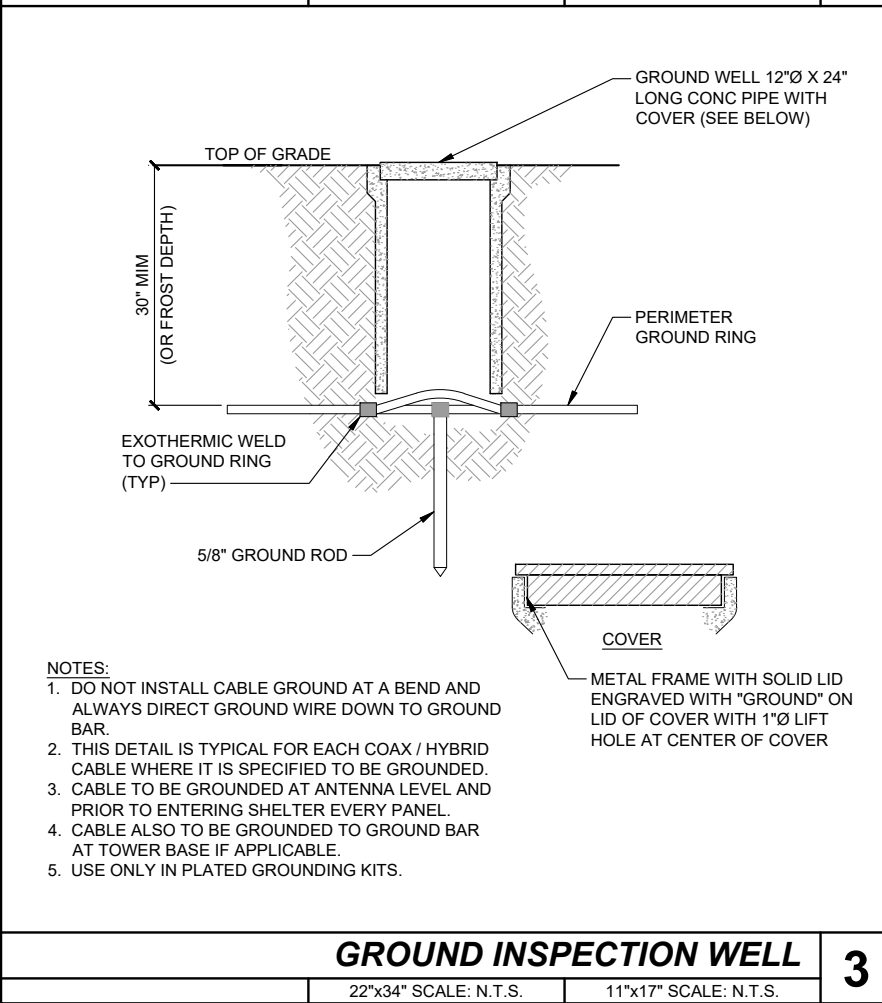
**BASE OF TOWER GROUNDING DETAIL** 1  
 22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.



**WAVEGUIDE GROUNDING DETAIL** 2  
 22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.



**GROUNDING ROD (TYP)** 6  
 22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.



**GROUND INSPECTION WELL** 3  
 22"x34" SCALE: N.T.S. 11"x17" SCALE: N.T.S.

Drawing: \\lcc\lcc\lcc\lcc\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias Firehouse\Drawings\Construction\19712CD-E3-1.dwg  
 Plotted: Jul 30, 2020 - 1:04pm



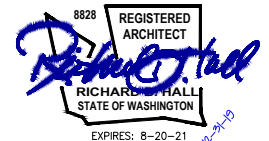


**LDC** | Surveying  
Engineering  
Planning

Woodinville 20210 142nd Avenue NE Woodinville, WA 98072  
Kent 1851 Central Pt S, #101 Kent, WA 98030  
T 425.806.1809 www.LDCcorp.com F 425.482.2893

DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-28-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ



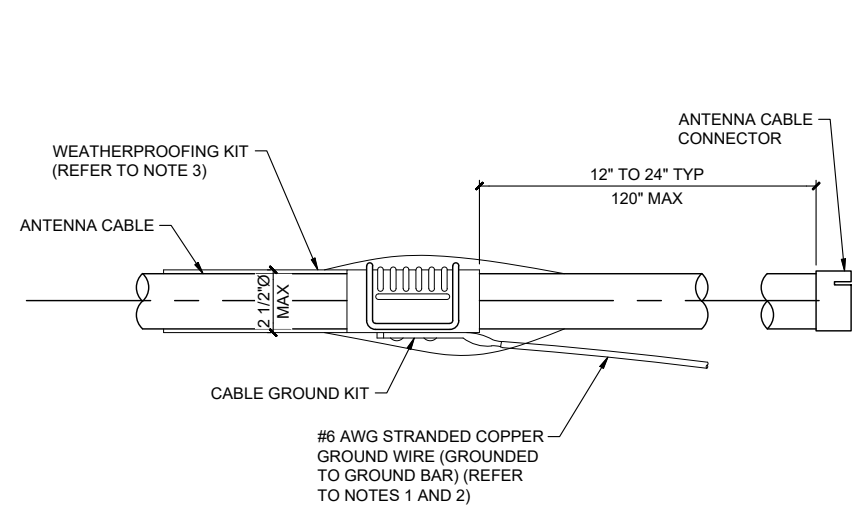
APPROVAL STAMP

**SITE**

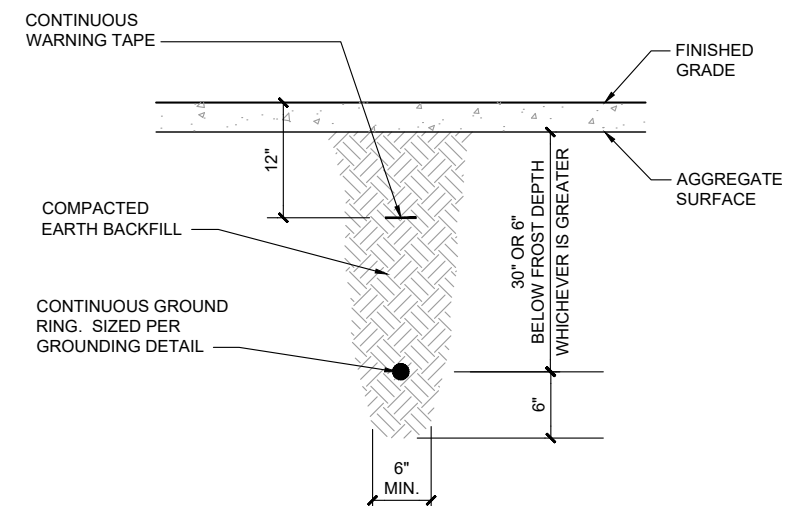
SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

**SHEET TITLE**  
GROUNDING DETAILS

**SHEET NUMBER**  
E-3.2

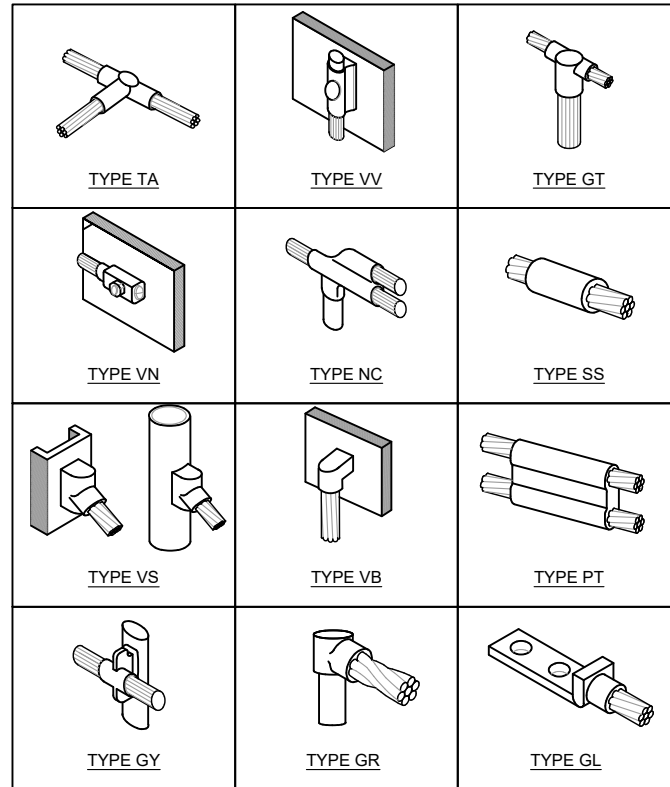


- NOTES**
- DO NOT INSTALL CABLE GROUND KIT AT A BEND AND ALWAYS DIRECT GROUND WIRE DOWN TO GROUND BAR.
  - GROUNDING KIT SHALL BE TYPE AND PART NUMBER AS SUPPLIED OR RECOMMENDED BY CABLE MANUFACTURER.
  - WEATHER PROOFING SHALL BE TWO-PART TAPE KIT, COLD SHRINK SHALL NOT BE USED.

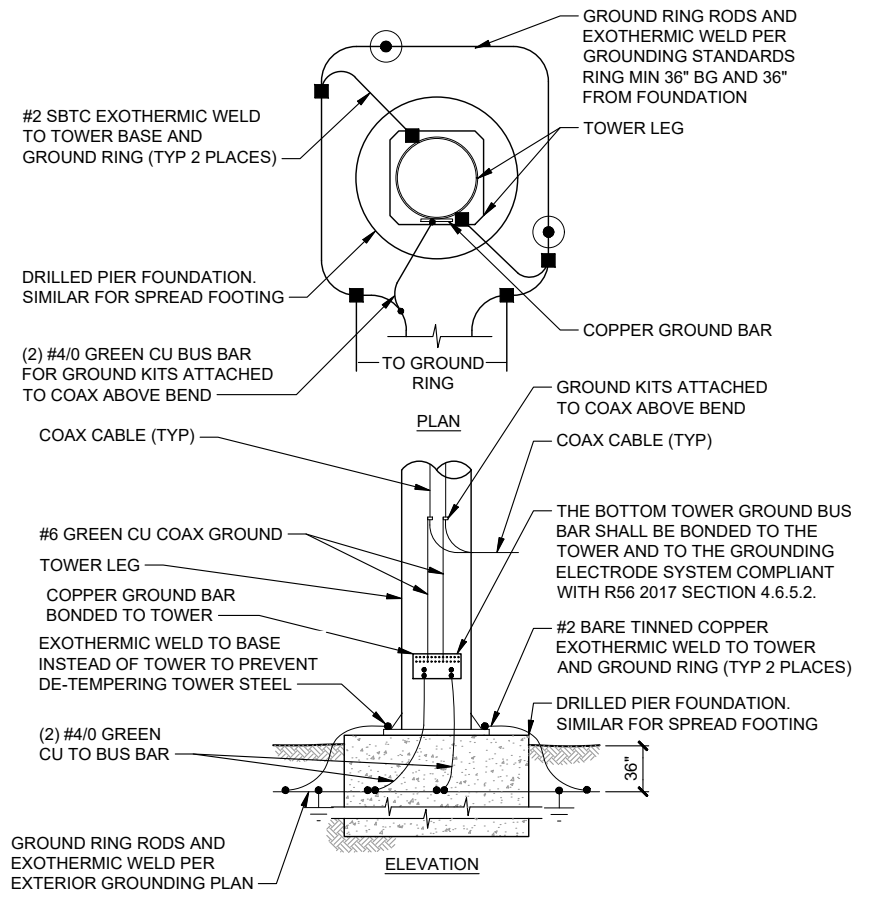


**ANTENNA CABLE GROUND KIT** 4  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.

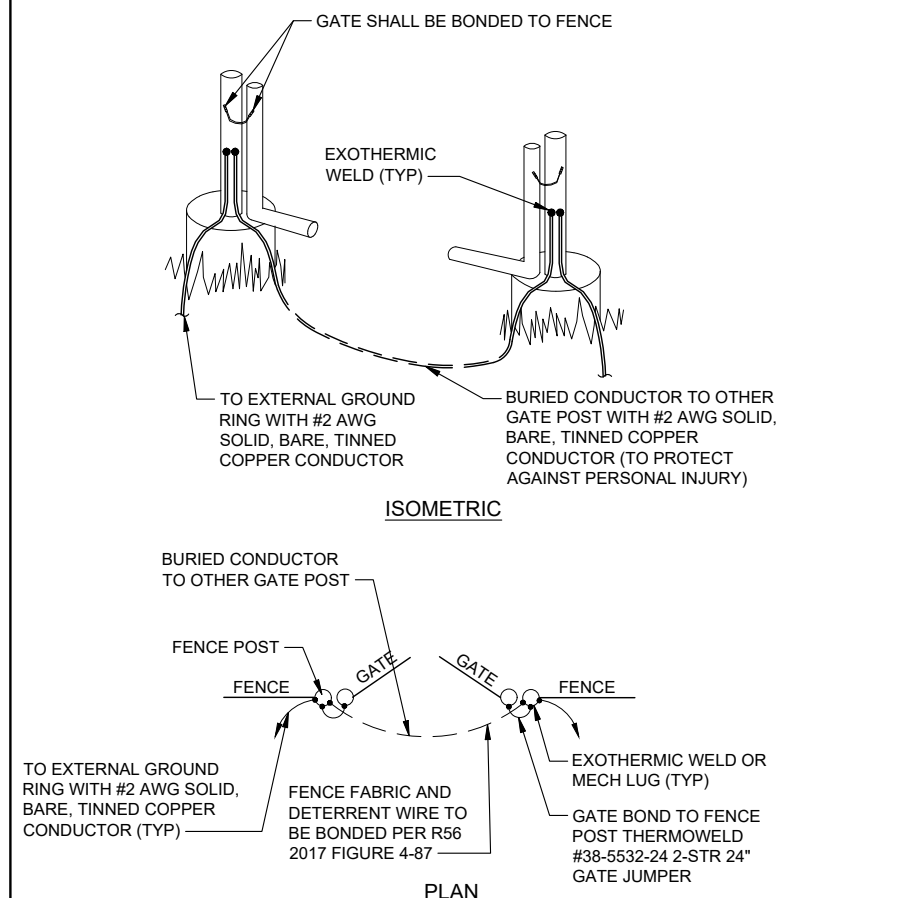
**GROUND RING TRENCH DETAIL** 5  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.



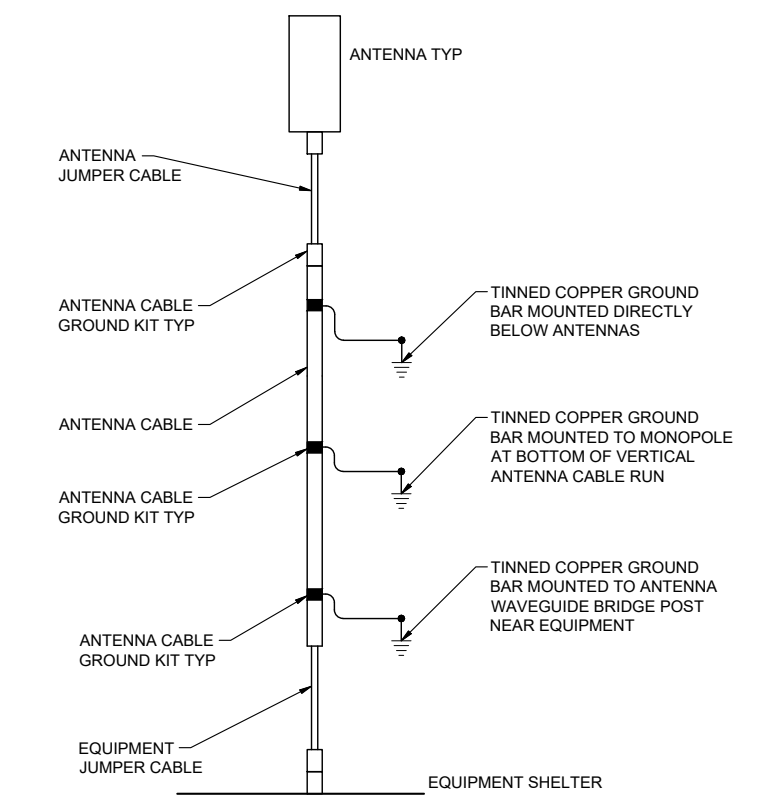
**TYPICAL CADWELD CONNECTIONS** 6  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.



**TOWER LEG GROUNDING DETAIL** 1  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.



**GROUNDING AT FENCE & GATE** 2  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.



**ANTENNA CABLE GROUNDING RISER** 3  
22"x34" SCALE: N.T.S. | 11"x17" SCALE: N.T.S.

Drawing: \\lcc\lcc\lcc\lcc\Projects\Telecom\2019\19-712\_Pyramid - SNO911\_Machias\_Firehouse\Drawings\Construction\19712CD-E3-2.dwg Plotted: Jul 30, 2020 - 1:04pm



**LDC** | Surveying  
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Planning

Woodville 20210 142nd Avenue NE  
Woodinville, WA 98072

Kent 1851 Central Pl S, #101  
Kent, WA 98030

T 425.806.1809 www.LDCcorp.com F 425.482.2893

DATE:	7-5-19
DRAWN BY:	AAL
CHECKED BY:	RBH

SUBMITTALS			
REV	DATE	DESCRIPTION	BY
7	10-17-19	PRELIMINARY CONSTRUCTION	KTL
8	11-15-19	RPCD: SHELTER UPDATE	KTL
9	11-20-19	RPCD: MOVE TTA	AAL
10	11-26-19	RPCD: ACOUSTICAL PARTITION	KTL
11	7-20-20	FINAL CONSTRUCTION	KTL
12	7-29-20	RPCD: ONE-LINE DIAGRAM	MAZ

8828 REGISTERED ARCHITECT

*Richard Hall*

RICHARD HALL  
STATE OF WASHINGTON

EXPIRES: 8-20-21

APPROVAL STAMP

SITE

SNO911  
MACHIAS FIREHOUSE  
13717 DIVISION STREET  
SNOHOMISH, WA 98290

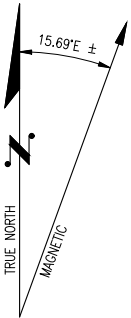
SHEET TITLE  
LANDSCAPING PLAN

SHEET NUMBER

L-1.0

**PLANT SCHEDULE**

SYMBOL	BOTANICAL NAME	COMMON NAME	QTY	SIZE	SPACING	REMARKS
<b>TREES</b>						
(AR)	Thuja plicata	Western Red Cedar	11	Min. 8' ht	20' o/c	Full and Matching
(VI)	Acer circinatum	Vine Maple	27	Min. 8' ht	8' o/c	Full and Matching
<b>SHRUBS</b>						
(G)	Mahonia Aquifolium	Oregon Grape	33	1 gal/ 18" min. ht	5' o/c	Full and Matching
(M)	Myrica californica	Pacific Wax Myrtle	47	1 gal/ 18" min. ht	3' o/c	Full and Matching
<b>GROUND COVER</b>						
(Hatched)	Arctostaphylos uva-ursi	Kinnikinnick	n/a	4" pot	12" o/c	Full and Matching

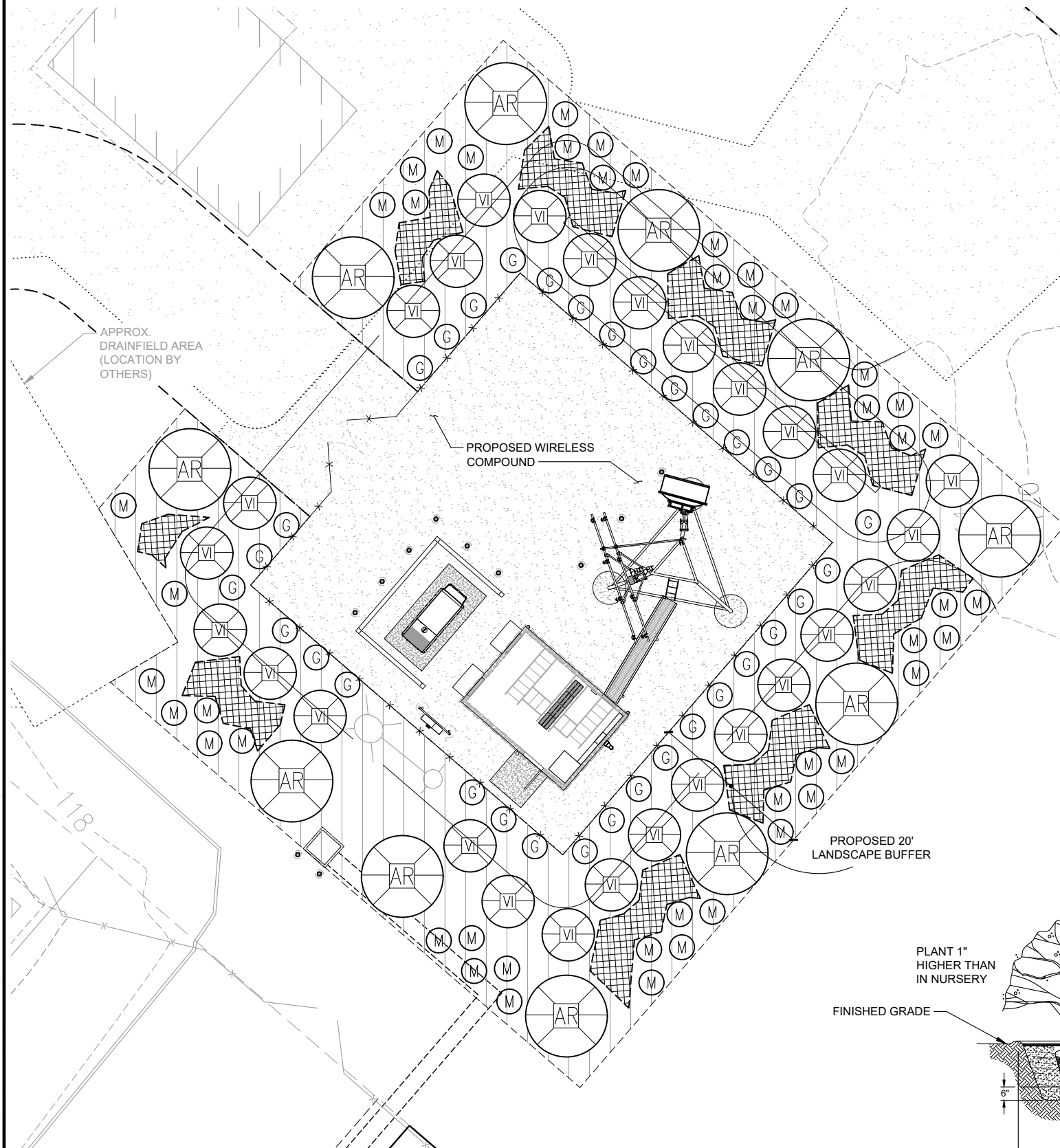
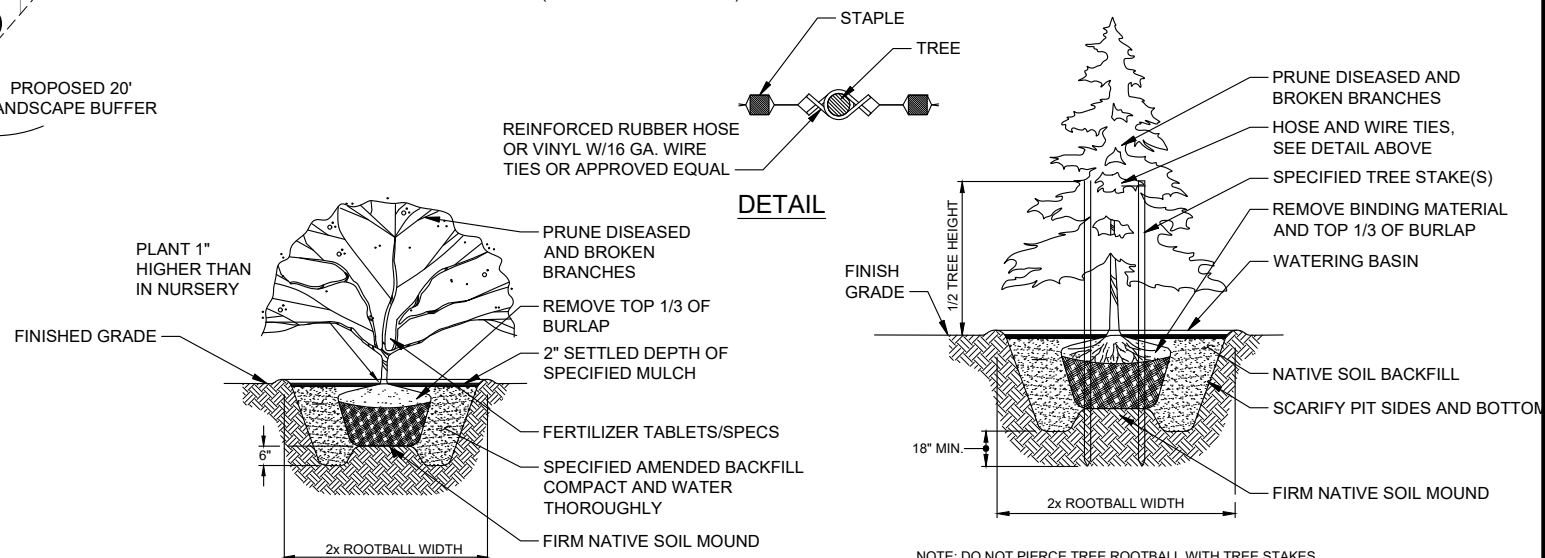


**LANDSCAPE NOTES**

- CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH ALL OTHER SITE IMPROVEMENTS AND CONDITIONS PRIOR TO STARTING LANDSCAPE WORK.
- CONTRACTOR SHALL USE CAUTION WHILE EXCAVATING TO AVOID DISTURBING ANY UTILITIES ENCOUNTERED. CONTRACTOR IS TO PROMPTLY ADVISE OWNER OF ANY DISTURBED UTILITIES. LOCATION SERVICE PHONE 1-800-424-5555
- CONTRACTOR SHALL MAINTAIN AND WATER ALL PLANT MATERIAL FOR 1 YEAR OR UNTIL FINAL INSPECTION AND ACCEPTANCE BY OWNER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COMPUTING SPECIFIC QUANTITIES OF GROUND COVERS AND PLANT MATERIALS UTILIZING ON-CENTER SPACING FOR PLANTS AS STATED ON THE LANDSCAPE PLAN AND MINIMUM PLANTING DISTANCES AS SPECIFIED BELOW IN THESE NOTES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE QUANTITIES OF PLANTS THAT ARE REPRESENTED BY SYMBOLS ON THE DRAWINGS.
- SUBGRADE IS TO BE WITHIN 1/10" OF ONE FOOT AS PROVIDED BY OTHERS. ALL PLANTING AREAS TO BE CLEARED OF ALL CONSTRUCTION MATERIAL AND ROCKS AND STICKS LARGER THAN 2" DIAMETER.
- NEW SHRUB BED AREAS AS SHOWN ON THE PLANS, SHALL RECEIVE A MINIMUM OF 2" ORGANIC MATERIAL
- CONTRACTOR TO INSTALL 3" DEPTH FINE BARK MULCH AT BASE OF ALL TREES, SHRUBS, AND GROUND COVER.
- ALL PLANT MATERIAL SHALL BE FERTILIZED WITH AGRO TRANSPLANT FERTILIZER 4-2-2 PER MANUFACTURER'S SPECIFICATIONS.
- ALL PLANT MATERIAL SHALL CONFORM TO AAN STANDARDS FOR NURSERY STOCK, LATEST EDITION. ANY REPLACEMENTS MADE AT ONCE.
  - GENERAL: ALL PLANT MATERIAL FURNISHED SHALL BE HEALTHY REPRESENTATIVES, TYPICAL OF THEIR SPECIES OF VARIETY AND SHALL HAVE A NORMAL GROWTH HABIT. THEY SHALL BE FULL, WELL BRANCHED, WELL PROPORTIONED, AND HAVE A VIGOROUS, WELL DEVELOPED ROOT SYSTEM. ALL PLANTS SHALL BE HARDY UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT.
  - TREES, SHRUBS, AND GROUND COVER: QUANTITIES, SPECIES, AND VARIETIES, SIZES AND CONDITIONS AS SHOWN ON THE PLANTING PLAN. PLANTS TO BE HEALTHY, VIGOROUS, WELL FOLIATED WHEN IN LEAF. FREE OF DISEASE, INJURY, INSECTS, DECAY, HARMFUL DEFECTS, AND ALL WEEDS. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN APPROVAL FROM LANDSCAPE ARCHITECT OR OWNER.
- MECHANICALLY REMOVE (WITHOUT CHEMICALS) ALL NON-NATIVE PLANT SPECIES WITHIN TYPE A LANDSCAPE BUFFER AREA.
- ALL TREES SHALL BE PLANTED IN AT LEAST THREE OFFSETTING ROWS.
- AT LEAST 75 PERCENT OF SHRUBS SHALL BE OF THE EVERGREEN VARIETY. SHRUBS SHALL BE PLANTED IN A TRIANGULAR OR OFFSET PATTERN.
- GROUNDCOVER SHALL BE OF THE EVERGREEN VARIETY AND PLANTED IN A TRIANGULAR OR OFFSET PATTERN.
- ALL EXISTING NATIVE TREES AND VEGETATION SHALL BE RETAINED UNLESS A REPORT AND CLEARING PLAN FOR REMOVAL AND REPLACEMENT IS PREPARED BY A CERTIFIED ARBORIST AND THE PLAN IS APPROVED BY THE DEPARTMENT.

**IRRIGATION NOTES**

- PLANTS SHALL BE INSTALLED WITH GEL PACKS TO PROVIDE FIRST 60 DAYS OF WATER UNLESS PLANTS ARE INSTALLED DURING WET SEASON AND APPROVAL IS GRANTED BY DESIGNER.
- HAND WATERING WILL BE PROVIDED BY ATC OPS DURING DRY SEASON AND DRY PERIODS WEEKLY UNTIL PLANTS ARE ESTABLISHED (FIRST 2 DRY SEASONS).



Drawing: \\lcc\local\lccdata\Projects\Telecom\2019\119-712\_Pyramid - SNO911 Machias Firehouse\Drawings\Construction\19712CD-L1-0.dwg Plotted: Jul 30, 2020 - 1:04pm

# **OLD BUSINESS - ACTION**

## SNOHOMISH REGIONAL FIRE RESCUE CONSULTANT AGREEMENT

THIS AGREEMENT is made and entered into between SNOHOMISH REGIONAL FIRE RESCUE, a Washington Municipal Corporation (“District”) and Alison Peters, CAYA Communications (“Consultant”).

1. Scope of Services. The District retains Consultant to perform the Services designated in the attached **Exhibit A** Community Survey Scope of Work 03.10.21 “the Services” together with such other services as requested by the District. All services provided shall be performed at the direction of the District Board of Commissioners or its designee. Consultant agrees to use competent and experienced personnel to provide the services necessary to complete the Services in a timely, competent and professional manner and to furnish or procure the use of incidental services, equipment, and facilities as necessary for the completion of the Services. The District reserves the right to approve the primary personnel designated by Consultant to perform services under this Agreement. This Agreement is not intended to create a relationship in which the District contracts exclusively with Consultant for similar or related services or in which the Consultant serves the District as its sole client. The District reserves the right to use the services of other Consultants for both general and specific projects at District’s sole discretion.
  
2. Term. The term of this Agreement shall be March [REDACTED], 2021 through June [REDACTED], 2021 unless terminated earlier as provided in Section 4.
  
3. Payment. Payment for the Services shall be made as follows:
  - 3.1. Cost of Services. The total cost for all services, personnel, materials, supplies, and equipment used in performing the Services shall be \$24,750. Should the Consultant either perform or propose to perform services or incur expenses to which it believes it should be entitled to compensation in excess of the stated limit either for the total or for one or more itemized tasks, the District shall not be obligated to pay for such services or expenses unless the excess compensation has been negotiated between the parties prior to the performance of the services or incurring of the expenses.
  
  - 3.2. Billing Procedures. The Consultant shall submit an invoice for services rendered to the District for approval and payment monthly within 30 days of services performed. Invoice Payments shall be made within 30 days of receipt of the invoice following verification and approval of the invoice by the District. Consultant shall submit complete documentation for the invoices in a form acceptable to the District.
  
  - 3.3. Partial Payment. If the District terminates this Agreement in accordance with Section 4, the Consultant shall be paid for services performed and costs incurred prior to the date that written notification of termination is provided to Consultant in accordance with the following:
    - 3.3.1. If the termination occurs before task completion, Consultant shall provide a detailed invoice of time and expenses incurred (for purposes of determining value



of services performed under this section, Consultant's time shall be valued at \$225.00 per hour not to exceed \$13,500.00);

3.3.2. If the termination occurs after the tasks have been completed, Consultant shall be entitled to the full \$24,750 fee; and

Provided, however, such payments shall only be owing if Consultant performed such services in a professional and non-negligent manner consistent with the terms of this Agreement.

#### 4. Termination.

4.1. The District reserves the right to terminate or suspend this Agreement at any time, with or without cause, upon seven days prior written notice to the Consultant. In the event of termination or suspension, all finished or unfinished documents, data, studies, worksheets, models, reports or other materials prepared by the Consultant pursuant to this Agreement shall be promptly submitted to the District.

4.2. In the event this Agreement is terminated or suspended, the Consultant shall be entitled to payment for all services performed to the date of termination.

5. Indemnification. The Consultant shall indemnify, defend and hold harmless the District its officers, agents, employees and volunteers from and against any and all claims, losses or liability, including reasonable attorney's fees, arising from injury or death to persons or damage to property to the proportionate extent caused by any negligent act, omission or failure of the Consultant, its officers, agents employees and volunteers in performing the Services required by the Agreement. With respect to the performance of this Agreement and as to claims against the District, its officers, agents employees and volunteers, the Consultant expressly waives its immunity under Title 51 of the Revised Code of Washington (RCW), the Industrial Insurance Act, for injuries to its employees and agrees that the obligation to indemnify, defend and hold harmless provided for in this section extends to any claim brought by or on behalf of any employee of the Consultant. This waiver is mutually negotiated by the parties. This section shall not apply to any damage resulting from the sole negligence of the District, its officers, agents employees and volunteers. To the extent any of the damages reference by this section were caused by or resulted from the concurrent negligence of the District, its officers, agents employees or volunteers, this obligation to indemnify, defend and hold harmless is valid and enforceable only to the extent of the negligence of the Consultant, its officers, agents employees and volunteers. The provisions of this section shall survive the expiration or termination of this Agreement or the retention of the Consultant pursuant to this Agreement.

6. Insurance. The Consultant shall be responsible for maintaining, during the term of this Agreement the types of insurance coverage and in the amounts described below. The Consultant shall furnish evidence, satisfactory to the District, of all such policies. During the term hereof, the Consultant shall take out and maintain in full force and effect the following insurance policies:

- 6.1. Comprehensive public liability insurance, including automobile and property damage, insuring the District and the Consultant against loss or liability for damages for personal injury, death or property damage arising out of or in connection with the performance by the Consultant of its obligations hereunder, with minimum liability limits of \$1,000,000.00 combined single limit for personal injury, death or property damage in any one occurrence.
- 6.2. Such workmen's compensation and other similar insurance as may be required by law.
- 6.3. Professional liability insurance with minimum liability limits of \$1,000,000.
7. Warranty. Consultant agrees and warrants that the Services shall be performed with the care and skill ordinarily exercised by members of the profession practicing under similar conditions at the same time and same or similar locality. When the findings and recommendations of Consultant are based upon information supplied by District and others, Consultant is entitled to rely on such information.
8. Independent Consultant. The Consultant and the District agree the Consultant is an independent Consultant with respect to the Services. Nothing in this Agreement shall be considered to create the relationship of employer or employee between the parties hereto. Neither the Consultant nor any employee of the Consultant shall be entitled to any benefits accorded to District employees by virtue of the Services provided under this Agreement. The District shall not be responsible for withholding or otherwise deducting federal income tax or social security, or for contributing to the State Industrial Insurance program, or for otherwise assuming the duties of an employer with respect to the Consultant or any employee of the Consultant.
9. Compliance With Laws. The Consultant shall, in performing the Services, faithfully observe and comply with all federal, state and local laws, ordinances and regulations, applicable to the Services.
10. Non Discrimination. The Consultant shall not discriminate against any employee, applicant for employment or any person seeking the services of the Consultant under this Agreement on the basis of race, color, religion, creed, sex, age, national origin, marital status or the presence of any sensory, mental or physical handicap.
11. Assignment of Contract/SubConsultants. Consultant shall not assign this contract or assign or subcontract all or any portion of the work of any Services without prior District approval.
12. Ownership and Use of Documents. All documents, databases, reports, memoranda, diagrams, sketches, plans, surveys, design calculations, working drawings and any other materials created or otherwise prepared by the Consultant as part of his performance of this Agreement (the "Work Products") shall be owned by and become the property of the District, and may be used by the District for any purpose beneficial to the District.
13. Confidentiality. No confidential information obtained or created by Consultant shall be disclosed to any person or party other than the District without the District's prior written consent.



#### 14. Miscellaneous.

- 14.1. Dispute Resolution. All claims, disputes, and other matters in controversy between District and Consultant arising out of or in any way related to this Agreement, will be submitted to mediation before, and as a condition precedent to, judicial action or other remedies provided by law. The indemnification provisions set forth in this Agreement shall also be effective in such mediation or other alternative dispute resolution procedure.
- 14.2. Attorney Fees. In the event of any claims, disputes, or other matters in controversy between District and Consultant arising out of or in any way related to this Agreement, each party shall bear its own attorney's fees, expert witness fees, and costs incurred in any dispute resolution procedure, including mediation, arbitration, and/or litigation and appeal.
- 14.3. Written Notice. All communications regarding this Agreement shall be sent to the parties at the addresses listed on the signature page of the Agreement, unless notified to the contrary. Any written notice hereunder shall become effective three (3) business days after the date of mailing by registered or certified mail, and shall be deemed sufficiently given if sent to the addressee at the address stated in this Agreement or such other address as may be hereafter specified in writing.
- 14.4. Entire Agreement. This Agreement, and its attachments, contains the entire understanding between District and Consultant relating to the Services. Any prior or contemporaneous agreements, promises, negotiations or representations not expressly set forth herein, are of no force or effect. Subsequent modifications or amendments to this Agreement shall be in writing and shall be signed by the parties to this Agreement. Services to be performed by Consultant for District that are outside the scope of Services under this Agreement shall be performed pursuant to separately negotiated written agreements.
- 14.5. Non-Waiver. Waiver or forbearance by the District of any provision of the Agreement or any time limitation provided for in this Agreement shall be limited to the single instance of waiver or forbearance and shall not constitute an agreement by the District to waive or forbear in the future with respect to similar instances, nor shall any such waiver or forbearance constitute a waiver or forbearance with respect to any other provision of this Agreement.
- 14.6. Law/Venue. This Agreement shall be interpreted and enforced in accordance with the laws of the State of Washington. Any litigation arising out of or in connection with this Agreement shall be filed and conducted in Snohomish County Superior Court.
- 14.7. Savings Clause. If any provision of this Agreement is declared invalid, illegal or incapable of being enforced by any court of competent jurisdiction, all of the remaining provisions of this Agreement shall continue in full force and effect, and no

provisions shall be deemed to depend upon any other provision unless so expressed herein.

Dated: \_\_\_\_\_

Dated: \_\_\_\_\_

**SNOHOMISH REGIONAL FIRE RESCUE**

**CONSULTANT**

By: \_\_\_\_\_  
Chief Kevin O'Brien

\_\_\_\_\_  
Alison Peters

Mailing Address: 953 Village Way  
Monroe, WA 98272

Mailing Address: (Address)

UBI No. (UBI)  
FEIN (FEIN/TIN/EIN)



## Snohomish County Fire District 7, WA

# Budget Report

## Account Summary

For Fiscal: 2020 Period Ending: 12/31/2020

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 001 - General Fund</b>							
<b>Revenue</b>							
<a href="#">001-311-10-00-00</a>	Regular Property Taxes	34,708,811.00	34,708,811.00	282,231.65	35,099,528.81	390,717.81	101.13 %
<a href="#">001-311-10-00-01</a>	EMS taxes	10,635,517.00	10,635,517.00	88,790.98	10,740,147.86	104,630.86	100.98 %
<a href="#">001-311-10-00-02</a>	M&O Levy	0.00	0.00	7.86	273.96	273.96	0.00 %
<a href="#">001-317-20-00-00</a>	Leasehold Excise Taxes	5,500.00	5,500.00	3,857.77	12,385.52	6,885.52	225.19 %
<a href="#">001-317-40-00-00</a>	Timber Excise Taxes	1,500.00	1,500.00	0.00	2,740.89	1,240.89	182.73 %
<a href="#">001-322-90-00-01</a>	Burn Permits	7,500.00	7,500.00	325.00	11,150.00	3,650.00	148.67 %
<a href="#">001-331-93-00-00</a>	Federal Direct Grants-HHS	0.00	0.00	0.00	56,915.40	56,915.40	0.00 %
<a href="#">001-332-93-30-00</a>	Medicaid Transformation Demonstrat...	0.00	0.00	14,730.63	87,299.58	87,299.58	0.00 %
<a href="#">001-332-93-40-00</a>	GEMT	2,700,000.00	4,816,171.00	0.00	4,816,170.83	-0.17	100.00 %
<a href="#">001-334-04-90-00</a>	State Grant- Trauma	1,200.00	1,200.00	0.00	1,260.00	60.00	105.00 %
<a href="#">001-342-21-00-00</a>	Medical Records	1,200.00	1,200.00	167.96	1,686.87	486.87	140.57 %
<a href="#">001-342-21-00-01</a>	State Mobe Personnel	250,000.00	250,000.00	44,601.12	221,464.74	-28,535.26	88.59 %
<a href="#">001-342-21-00-02</a>	State Mobe Eqpt.	0.00	0.00	0.00	72,543.33	72,543.33	0.00 %
<a href="#">001-342-21-00-03</a>	Mill Creek Contract	4,029,014.00	4,029,014.00	1,007,253.50	4,029,014.00	0.00	100.00 %
<a href="#">001-342-21-00-04</a>	Brightwater Contract	112,450.00	112,450.00	0.00	112,449.50	-0.50	100.00 %
<a href="#">001-342-21-00-05</a>	School Districts	30,534.00	30,534.00	0.00	29,978.34	-555.66	98.18 %
<a href="#">001-342-21-00-06</a>	CPR Classes	5,000.00	5,000.00	0.00	1,090.00	-3,910.00	21.80 %
<a href="#">001-342-21-00-08</a>	Other Service Contracts	10,000.00	10,000.00	0.00	16,846.10	6,846.10	168.46 %
<a href="#">001-342-21-00-09</a>	County Fair Contract	0.00	74,164.00	0.00	53,242.58	-20,921.42	71.79 %
<a href="#">001-342-21-00-10</a>	SCFD 5 ALS Contract	25,840.00	79,848.00	0.00	79,847.88	-0.12	100.00 %
<a href="#">001-342-21-00-11</a>	SCFD 16 ALS Contract	18,000.00	18,000.00	5,400.00	17,000.00	-1,000.00	94.44 %
<a href="#">001-342-21-00-12</a>	Evergreen Fair Aid Station	74,164.00	0.00	0.00	0.00	0.00	0.00 %
<a href="#">001-342-21-00-13</a>	Unprotected Land Contracts	0.00	0.00	0.00	1,394.14	1,394.14	0.00 %
<a href="#">001-342-21-00-14</a>	DOC Contract	351,084.00	351,084.00	0.00	351,083.64	-0.36	100.00 %
<a href="#">001-342-21-00-16</a>	Address Sign Sales	300.00	300.00	132.00	798.00	498.00	266.00 %
<a href="#">001-342-21-00-17</a>	SCFD 17 ALS Contract	174,646.00	174,646.00	109,593.75	215,563.35	40,917.35	123.43 %
<a href="#">001-342-21-00-18</a>	LS Sewer District Contract	5,800.00	5,800.00	5,932.45	13,536.18	7,736.18	233.38 %
<a href="#">001-342-21-00-19</a>	SCFD16 Property Tax	24,000.00	24,000.00	0.00	20,394.14	-3,605.86	84.98 %
<a href="#">001-342-40-00-01</a>	Plan Review/ Permits/ Inspections	75,000.00	75,000.00	33,542.90	82,552.00	7,552.00	110.07 %
<a href="#">001-342-60-00-00</a>	Transports	2,663,900.00	2,663,900.00	249,449.86	2,663,985.69	85.69	100.00 %
<a href="#">001-342-60-00-01</a>	MVCs	15,000.00	15,000.00	8,505.00	52,470.89	37,470.89	349.81 %
<a href="#">001-359-00-00-01</a>	PSCAA- Illegal Burns	3,000.00	3,000.00	0.00	658.84	-2,341.16	21.96 %
<a href="#">001-361-10-00-00</a>	Investment Interest	200,000.00	200,000.00	14,169.80	269,778.26	69,778.26	134.89 %
<a href="#">001-367-00-00-00</a>	Contributions and Donations from N...	0.00	0.00	500.00	16,005.00	16,005.00	0.00 %
<a href="#">001-369-10-00-00</a>	Sale of Scrap/Surplus	0.00	0.00	17,313.59	31,103.51	31,103.51	0.00 %
<a href="#">001-369-91-00-00</a>	Other Revenue	20,000.00	20,000.00	10.00	14,868.40	-5,131.60	74.34 %
<a href="#">001-369-91-00-01</a>	Refunds & Reimbursements	50,300.00	50,300.00	21,597.48	130,063.50	79,763.50	258.58 %
<a href="#">001-369-91-00-02</a>	Hazmat Cost Recovery	0.00	0.00	-38,200.80	0.00	0.00	0.00 %
<a href="#">001-385-00-00-00</a>	One Time Transfer In - LSF	250,000.00	5,255,205.00	0.00	5,255,299.31	94.31	100.00 %
<a href="#">001-395-00-00-00</a>	Insurance Recovery	0.00	57,104.00	0.00	265,993.26	208,889.26	465.80 %
<a href="#">001-395-10-00-00</a>	Sale of Property	0.00	4,500,000.00	0.00	4,500,000.00	0.00	100.00 %
<a href="#">001-397-00-00-05</a>	Transfer in From Shop	30,000.00	30,000.00	7,500.00	30,000.00	0.00	100.00 %
<a href="#">001-397-00-00-06</a>	Interfund Transfer - PFML	20,000.00	20,000.00	16,937.40	38,322.32	18,322.32	191.61 %
	<b>Revenue Total:</b>	<b>56,499,260.00</b>	<b>68,231,748.00</b>	<b>1,894,349.90</b>	<b>69,416,906.62</b>	<b>1,185,158.62</b>	<b>101.74 %</b>
<b>Expense</b>							
<a href="#">001-501-522-10-10-01</a>	Commissioner - Wages	102,015.00	102,015.00	5,234.71	90,959.27	11,055.73	89.16 %
<a href="#">001-501-522-10-20-06</a>	Commissioner - Retirement	3,600.00	3,600.00	0.00	0.00	3,600.00	0.00 %
<a href="#">001-501-522-10-20-08</a>	Commissioner - Medicare	1,800.00	1,800.00	401.46	5,161.08	-3,361.08	286.73 %
<a href="#">001-501-522-10-20-09</a>	Commissioner - L&I	150.00	150.00	5.04	95.22	54.78	63.48 %
<a href="#">001-501-522-10-20-13</a>	Commissioner - Deferred Comp	3,300.00	3,300.00	0.00	1,712.64	1,587.36	51.90 %

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-501-522-10-20-14</a>	Commissioner - AD&D	5,250.00	5,250.00	0.00	3,390.00	1,860.00	64.57 %
<a href="#">001-501-522-10-31-02</a>	Commissioner - Operating Supplies	500.00	500.00	0.00	0.00	500.00	0.00 %
<a href="#">001-501-522-10-35-00</a>	Commissioner- Small Tools & Equipm...	500.00	500.00	0.00	0.00	500.00	0.00 %
<a href="#">001-501-522-10-41-03</a>	Commissioner - Elections	75,000.00	75,000.00	0.00	35,436.27	39,563.73	47.25 %
<a href="#">001-501-522-10-43-01</a>	Commissioner - Travel	14,000.00	14,000.00	0.00	492.79	13,507.21	3.52 %
<a href="#">001-501-522-10-43-02</a>	Commissioner - Meals	2,500.00	2,500.00	0.00	655.00	1,845.00	26.20 %
<a href="#">001-501-522-10-43-03</a>	Commissioner - Mileage	2,750.00	2,750.00	0.00	364.82	2,385.18	13.27 %
<a href="#">001-501-522-10-49-01</a>	Commissioner - All Dues	0.00	8,900.00	0.00	6,000.00	2,900.00	67.42 %
<a href="#">001-501-522-10-49-02</a>	Commissioner - Dues - Sno-Isle Fire C...	200.00	200.00	0.00	150.00	50.00	75.00 %
<a href="#">001-501-522-10-49-03</a>	Commissioner - Dues- WA Fire Comm...	8,900.00	0.00	0.00	0.00	0.00	0.00 %
<a href="#">001-501-522-10-49-04</a>	Commissioner - Other Miscellaneous	5,850.00	5,850.00	111.69	2,882.44	2,967.56	49.27 %
<a href="#">001-501-522-45-49-01</a>	Commissioner - Registration	7,000.00	7,000.00	0.00	2,860.00	4,140.00	40.86 %
<a href="#">001-501-597-00-00-04</a>	Commissioner - Transfer to Equipmen...	2,384.00	2,384.00	596.00	2,384.00	0.00	100.00 %
<a href="#">001-502-517-10-20-05</a>	Admin - Medical/Dental	305,000.00	305,000.00	-271,372.44	0.00	305,000.00	0.00 %
<a href="#">001-502-522-10-10-01</a>	Admin - Wages	1,948,000.00	1,948,000.00	123,555.24	1,849,113.59	98,886.41	94.92 %
<a href="#">001-502-522-10-10-02</a>	Admin - Overtime	4,500.00	4,500.00	275.67	1,690.58	2,809.42	37.57 %
<a href="#">001-502-522-10-10-03</a>	Admin - Leave Sell Back	317,000.00	326,000.00	136,880.53	302,173.61	23,826.39	92.69 %
<a href="#">001-502-522-10-10-04</a>	Admin - Comp	9,230.00	2,700.00	0.00	0.00	2,700.00	0.00 %
<a href="#">001-502-522-10-20-05</a>	Admin - Medical/Dental	0.00	0.00	297,677.32	297,677.32	-297,677.32	0.00 %
<a href="#">001-502-522-10-20-06</a>	Admin - Retirement	177,000.00	177,000.00	798.02	130,139.84	46,860.16	73.53 %
<a href="#">001-502-522-10-20-07</a>	Admin - Disability	7,300.00	7,300.00	27.75	4,167.04	3,132.96	57.08 %
<a href="#">001-502-522-10-20-08</a>	Admin - Medicare	33,100.00	33,100.00	4,065.73	31,683.63	1,416.37	95.72 %
<a href="#">001-502-522-10-20-09</a>	Admin - L&I	48,600.00	48,600.00	2,195.16	27,217.05	21,382.95	56.00 %
<a href="#">001-502-522-10-20-10</a>	Admin - VEBA	87,142.00	87,142.00	2,524.13	15,079.54	72,062.46	17.30 %
<a href="#">001-502-522-10-20-13</a>	Admin - Deferred Comp	9,600.00	9,600.00	400.15	12,503.59	-2,903.59	130.25 %
<a href="#">001-502-522-10-20-14</a>	Admin - AD&D	8,300.00	8,300.00	0.00	3,912.57	4,387.43	47.14 %
<a href="#">001-502-522-10-31-00</a>	Admin - Office Supplies	31,500.00	31,500.00	2,392.34	20,990.36	10,509.64	66.64 %
<a href="#">001-502-522-10-35-00</a>	Admin - SmallTools/Minor Equip.	10,000.00	10,000.00	382.54	6,209.46	3,790.54	62.09 %
<a href="#">001-502-522-10-41-01</a>	Admin - Professional Services	129,150.00	131,838.00	2,091.01	88,758.83	43,079.17	67.32 %
<a href="#">001-502-522-10-42-00</a>	Admin - Postage & Shipping	52,500.00	52,500.00	570.49	40,924.90	11,575.10	77.95 %
<a href="#">001-502-522-10-43-00</a>	Admin - Travel	35,965.00	35,965.00	0.00	1,153.80	34,811.20	3.21 %
<a href="#">001-502-522-10-44-00</a>	Admin - Advertising	800.00	800.00	0.00	100.00	700.00	12.50 %
<a href="#">001-502-522-10-48-02</a>	Admin. - Repair & Maint- Office Eqpt	2,500.00	2,500.00	0.00	0.00	2,500.00	0.00 %
<a href="#">001-502-522-10-49-01</a>	Admin - Dues	19,068.00	19,068.00	4,127.92	13,811.68	5,256.32	72.43 %
<a href="#">001-502-522-10-49-05</a>	Admin - Printing & Binding	74,500.00	74,500.00	0.00	33,117.77	41,382.23	44.45 %
<a href="#">001-502-522-10-49-06</a>	Admin - Other Miscellaneous	24,725.00	24,735.00	2,093.47	39,356.70	-14,621.70	159.11 %
<a href="#">001-502-522-10-49-07</a>	Admin - Service Awards	71,196.00	71,196.00	787.82	17,177.04	54,018.96	24.13 %
<a href="#">001-502-522-45-49-02</a>	Admin - Training Registration	25,245.00	25,245.00	100.00	2,056.00	23,189.00	8.14 %
<a href="#">001-502-597-00-00-04</a>	Admin - Transfer to Equipment Fund	32,120.00	32,120.00	8,030.00	32,120.00	0.00	100.00 %
<a href="#">001-503-517-10-20-05</a>	Employee Benefit Programs	195,000.00	195,000.00	-152,951.28	0.00	195,000.00	0.00 %
<a href="#">001-503-522-10-10-01</a>	Finance & HR - Wages	908,000.00	908,000.00	49,834.00	794,256.94	113,743.06	87.47 %
<a href="#">001-503-522-10-10-02</a>	Finance & HR - Overtime	12,000.00	12,000.00	129.08	6,760.31	5,239.69	56.34 %
<a href="#">001-503-522-10-10-03</a>	Finance & HR - Leave Sell Back	62,000.00	79,000.00	39,284.61	68,918.47	10,081.53	87.24 %
<a href="#">001-503-522-10-10-04</a>	Finance & HR - Comp	2,800.00	700.00	0.00	601.27	98.73	85.90 %
<a href="#">001-503-522-10-20-05</a>	Finance & HR - Medical/Dental	0.00	0.00	167,861.36	167,861.36	-167,861.36	0.00 %
<a href="#">001-503-522-10-20-06</a>	Finance & HR - Retirement	126,000.00	126,000.00	0.00	92,933.09	33,066.91	73.76 %
<a href="#">001-503-522-10-20-07</a>	Finance & HR - Disability	5,100.00	5,100.00	0.00	2,217.87	2,882.13	43.49 %
<a href="#">001-503-522-10-20-08</a>	Finance & HR - Medicare	14,600.00	14,600.00	1,469.60	12,958.50	1,641.50	88.76 %
<a href="#">001-503-522-10-20-09</a>	Finance & HR - L&I	3,300.00	3,300.00	135.97	2,133.49	1,166.51	64.65 %
<a href="#">001-503-522-10-20-10</a>	Finance & HR - VEBA	26,000.00	26,000.00	-1,412.50	5,627.22	20,372.78	21.64 %
<a href="#">001-503-522-10-20-13</a>	Finance & HR - Deferred Comp	13,800.00	13,800.00	522.25	11,798.11	2,001.89	85.49 %
<a href="#">001-503-522-10-20-14</a>	Finance & HR - AD&D	2,000.00	2,000.00	0.00	954.60	1,045.40	47.73 %
<a href="#">001-503-522-10-31-00</a>	Finance & HR - Office Supplies	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
<a href="#">001-503-522-10-35-00</a>	Finance & HR - Sm. Tool/Minor Equip.	2,000.00	2,000.00	0.00	3,434.20	-1,434.20	171.71 %
<a href="#">001-503-522-10-41-01</a>	Finance & HR - Consultant	54,542.00	54,542.00	0.00	13,235.25	41,306.75	24.27 %
<a href="#">001-503-522-10-42-00</a>	Finance & HR - Communications	5,000.00	5,000.00	93.59	1,125.72	3,874.28	22.51 %
<a href="#">001-503-522-10-43-00</a>	Finance & HR - Travel	49,649.00	49,649.00	0.00	0.00	49,649.00	0.00 %
<a href="#">001-503-522-10-44-00</a>	Finance & HR - Advertising	1,100.00	1,100.00	0.00	0.00	1,100.00	0.00 %

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-503-522-10-49-01</a>	Finance & HR - Dues & Subscriptions	1,190.00	1,190.00	-16.50	305.00	885.00	25.63 %
<a href="#">001-503-522-45-49-02</a>	Finance & HR - Training Registration	32,134.00	32,134.00	4,605.94	5,715.94	26,418.06	17.79 %
<a href="#">001-503-597-00-00-04</a>	Finance & HR - Transfer to Equipment...	1,192.00	1,192.00	298.00	1,192.00	0.00	100.00 %
<a href="#">001-504-517-20-20-05</a>	Suppression - Med/Dental	3,882,000.00	3,882,000.00	-3,476,608.02	0.00	3,882,000.00	0.00 %
<a href="#">001-504-522-20-10-01</a>	Suppression - Wages	16,120,000.00	16,120,000.00	1,063,801.77	15,508,160.30	611,839.70	96.20 %
<a href="#">001-504-522-20-10-02</a>	Suppression - Overtime	1,584,000.00	2,134,000.00	131,810.10	1,891,151.82	242,848.18	88.62 %
<a href="#">001-504-522-20-10-03</a>	Suppression - Leave Sell Back	1,270,000.00	1,340,000.00	568,261.47	1,246,381.83	93,618.17	93.01 %
<a href="#">001-504-522-20-10-04</a>	Suppression - Comp	103,600.00	97,000.00	0.00	96,094.95	905.05	99.07 %
<a href="#">001-504-522-20-20-05</a>	Suppression - Medical/Dental	0.00	0.00	3,817,810.90	3,817,810.90	-3,817,810.90	0.00 %
<a href="#">001-504-522-20-20-06</a>	Suppression - Retirement	1,018,000.00	1,018,000.00	2,666.72	879,145.01	138,854.99	86.36 %
<a href="#">001-504-522-20-20-07</a>	Suppression - Disability	81,500.00	81,500.00	102.89	39,625.67	41,874.33	48.62 %
<a href="#">001-504-522-20-20-08</a>	Suppression - Medicare	277,000.00	277,000.00	28,932.56	277,212.99	-212.99	100.08 %
<a href="#">001-504-522-20-20-09</a>	Suppression - L&I	759,000.00	759,000.00	53,589.32	732,623.55	26,376.45	96.52 %
<a href="#">001-504-522-20-20-10</a>	Suppression - VEBA	53,900.00	53,900.00	-36,888.61	-29,226.55	83,126.55	-54.22 %
<a href="#">001-504-522-20-20-13</a>	Suppression - Deferred Comp	314,400.00	314,400.00	13,727.12	324,500.20	-10,100.20	103.21 %
<a href="#">001-504-522-20-20-14</a>	Suppression - AD&D	6,600.00	6,600.00	0.00	4,427.52	2,172.48	67.08 %
<a href="#">001-504-522-20-20-15</a>	Suppression - MERP (ER)	0.00	0.00	0.00	1,650.00	-1,650.00	0.00 %
<a href="#">001-504-522-20-31-01</a>	Suppression - Operating Supplies	500.00	500.00	76.57	832.92	-332.92	166.58 %
<a href="#">001-504-522-20-31-02</a>	Suppression - Radio Supplies	1,000.00	1,000.00	0.00	3,752.94	-2,752.94	375.29 %
<a href="#">001-504-522-20-31-03</a>	Suppression - SCBA Supplies	1,000.00	1,000.00	6.03	4,469.13	-3,469.13	446.91 %
<a href="#">001-504-522-20-31-04</a>	Suppression - Hazmat Supplies	6,285.00	6,285.00	0.00	6,726.80	-441.80	107.03 %
<a href="#">001-504-522-20-31-05</a>	Suppression - Apparatus Supplies	20,000.00	20,000.00	34.37	1,286.92	18,713.08	6.43 %
<a href="#">001-504-522-20-31-06</a>	Suppression - Misc. Supplies	28,072.00	28,072.00	75.46	6,394.50	21,677.50	22.78 %
<a href="#">001-504-522-20-31-07</a>	Suppression - Uniforms	199,669.00	199,669.00	3,021.30	81,352.06	118,316.94	40.74 %
<a href="#">001-504-522-20-31-08</a>	Suppression - Disaster supplies	4,000.00	4,000.00	18,018.25	19,175.16	-15,175.16	479.38 %
<a href="#">001-504-522-20-31-09</a>	Suppression - Rescue Swimmer Suppl...	26,546.00	26,546.00	1,346.69	1,346.69	25,199.31	5.07 %
<a href="#">001-504-522-20-31-10</a>	Suppression - Bunker Gear Supplies	56,485.00	56,485.00	2,741.74	10,261.08	46,223.92	18.17 %
<a href="#">001-504-522-20-31-11</a>	Suppression - Rescue Tech PPE	14,364.00	16,752.00	0.00	3,522.95	13,229.05	21.03 %
<a href="#">001-504-522-20-32-00</a>	Suppression - Fuel	120,000.00	120,000.00	7,223.26	104,064.70	15,935.30	86.72 %
<a href="#">001-504-522-20-34-00</a>	Suppression - Inventory	17,000.00	17,000.00	556.76	17,399.64	-399.64	102.35 %
<a href="#">001-504-522-20-35-00</a>	Suppression - Small Tools/Minor Equi...	172,175.00	180,001.00	5,805.26	50,057.40	129,943.60	27.81 %
<a href="#">001-504-522-20-35-01</a>	Suppression - Wildland Gear	42,840.00	42,840.00	0.00	6,434.61	36,405.39	15.02 %
<a href="#">001-504-522-20-35-02</a>	Suppression - Hazmat Team Eqpt.	1,742.00	1,742.00	0.00	786.16	955.84	45.13 %
<a href="#">001-504-522-20-35-03</a>	Suppression - Rescue Swimmer Eqpt.	24,782.00	24,782.00	1,019.17	18,542.50	6,239.50	74.82 %
<a href="#">001-504-522-20-35-04</a>	Suppression - Tech Rescue Eqpt.	1,400.00	1,400.00	0.00	2,658.62	-1,258.62	189.90 %
<a href="#">001-504-522-20-41-01</a>	Suppression - Air Monitoring	1,650.00	1,650.00	0.00	0.00	1,650.00	0.00 %
<a href="#">001-504-522-20-41-02</a>	Suppression - Hose Testing	7,000.00	7,000.00	0.00	13,468.75	-6,468.75	192.41 %
<a href="#">001-504-522-20-41-04</a>	Suppression - Radiological Monitoring	2,190.00	2,190.00	0.00	0.00	2,190.00	0.00 %
<a href="#">001-504-522-20-41-05</a>	Suppression - Gas Calibration Monitor...	1,075.00	1,075.00	0.00	0.00	1,075.00	0.00 %
<a href="#">001-504-522-20-41-06</a>	Suppression - Santicans	550.00	550.00	0.00	945.00	-395.00	171.82 %
<a href="#">001-504-522-20-42-00</a>	Suppression - Communications	103,388.00	103,388.00	1,260.74	23,538.35	79,849.65	22.77 %
<a href="#">001-504-522-20-43-00</a>	Suppression - Travel Expenses	21,342.00	21,342.00	1,336.88	14,480.51	6,861.49	67.85 %
<a href="#">001-504-522-20-44-00</a>	Suppression - Advertising	1,500.00	1,500.00	0.00	345.00	1,155.00	23.00 %
<a href="#">001-504-522-20-45-01</a>	Suppression - Rentals	200.00	200.00	4,050.00	4,050.00	-3,850.00	2,025.00 %
<a href="#">001-504-522-20-45-02</a>	Suppression - Disaster supplies Stora...	0.00	0.00	0.00	1,936.88	-1,936.88	0.00 %
<a href="#">001-504-522-20-48-01</a>	Suppression - Apparatus Repair/Main...	600,000.00	600,000.00	160,225.53	1,067,708.01	-467,708.01	177.95 %
<a href="#">001-504-522-20-48-02</a>	Suppression - Equip. Repair/Maint.	13,100.00	13,100.00	432.29	14,555.62	-1,455.62	111.11 %
<a href="#">001-504-522-20-48-03</a>	Suppression - Radios Repair/Maint.	2,850.00	2,850.00	0.00	6,127.66	-3,277.66	215.01 %
<a href="#">001-504-522-20-48-04</a>	Suppression - Hand Tools Repair/Mai...	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
<a href="#">001-504-522-20-48-05</a>	Suppression - Hoses Repair/Maint.	12,000.00	12,000.00	0.00	0.00	12,000.00	0.00 %
<a href="#">001-504-522-20-48-06</a>	Suppression - Respirators Repair/Mai...	1,000.00	1,000.00	673.28	7,986.42	-6,986.42	798.64 %
<a href="#">001-504-522-20-48-07</a>	Suppression - Other Repair/Maint.	8,396.00	8,396.00	0.00	322.63	8,073.37	3.84 %
<a href="#">001-504-522-20-48-08</a>	Suppression - Eqpt. Repair/Maint.	12,000.00	12,000.00	5,729.33	11,617.94	382.06	96.82 %
<a href="#">001-504-522-20-48-09</a>	Suppression - MDT Repair/Maint.	4,000.00	4,000.00	1,158.01	1,798.63	2,201.37	44.97 %
<a href="#">001-504-522-20-48-10</a>	Suppression - Extinguishers Repair/M...	3,800.00	3,800.00	61.48	4,058.43	-258.43	106.80 %
<a href="#">001-504-522-20-48-11</a>	Suppression - Bunker Gear Repair/Ma...	32,000.00	32,000.00	402.55	4,306.12	27,693.88	13.46 %
<a href="#">001-504-522-20-48-12</a>	Suppression - SCBA Repair/Maint.	20,000.00	20,000.00	580.93	8,729.36	11,270.64	43.65 %
<a href="#">001-504-522-20-48-13</a>	Suppression - Water Rescue Equip Re...	21,175.00	21,175.00	1,811.68	2,384.39	18,790.61	11.26 %

## Budget Report

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-504-522-20-49-01</a>	Suppression - Cost Share SCFPD#26	500.00	500.00	0.00	0.00	500.00	0.00 %
<a href="#">001-504-522-20-49-02</a>	Suppression - Cost Share Zone 11	34,868.00	34,868.00	0.00	30,403.95	4,464.05	87.20 %
<a href="#">001-504-522-20-49-03</a>	Suppression - Rescue Swimmer Pool ...	0.00	0.00	12.00	204.00	-204.00	0.00 %
<a href="#">001-504-522-20-49-04</a>	Suppression - Other Miscellaneous	5,000.00	5,000.00	67.07	1,246.43	3,753.57	24.93 %
<a href="#">001-504-522-45-49-03</a>	Suppression - Water Rescue Training ...	3,345.00	3,345.00	1,100.00	3,732.90	-387.90	111.60 %
<a href="#">001-504-528-00-41-00</a>	Dispatch Services - SNO 911	225,634.00	225,634.00	18,802.75	225,633.00	1.00	100.00 %
<a href="#">001-504-528-00-41-02</a>	Dispatch Services - 800 MHz	2,880.00	2,880.00	0.00	9,495.00	-6,615.00	329.69 %
<a href="#">001-504-597-00-00-01</a>	Suppression -Transfer to App. fund	93,144.00	93,144.00	23,286.00	93,144.00	0.00	100.00 %
<a href="#">001-504-597-00-00-04</a>	Suppression - Transfer to Equipment ...	543,672.00	543,672.00	135,918.00	543,672.00	0.00	100.00 %
<a href="#">001-505-517-30-20-05</a>	CRR - Med/Dental	169,000.00	169,000.00	-161,325.14	0.00	169,000.00	0.00 %
<a href="#">001-505-522-30-10-01</a>	Prevention Services - Wages	869,000.00	869,000.00	51,147.02	940,108.45	-71,108.45	108.18 %
<a href="#">001-505-522-30-10-02</a>	Prevention Services - Overtime	40,600.00	40,600.00	0.00	21,650.50	18,949.50	53.33 %
<a href="#">001-505-522-30-10-03</a>	Prevention Services - Leave Sell Back	96,400.00	101,000.00	64,980.52	93,853.09	7,146.91	92.92 %
<a href="#">001-505-522-30-10-04</a>	Prevention Services - Comp	900.00	7,500.00	0.00	7,493.50	6.50	99.91 %
<a href="#">001-505-522-30-20-05</a>	Prevention Services - Medical/Dental	0.00	0.00	174,370.70	174,370.70	-174,370.70	0.00 %
<a href="#">001-505-522-30-20-06</a>	Prevention Services - Retirement	76,700.00	76,700.00	-51.80	70,492.64	6,207.36	91.91 %
<a href="#">001-505-522-30-20-07</a>	Prevention Services - Disability	4,000.00	4,000.00	-1.82	2,642.25	1,357.75	66.06 %
<a href="#">001-505-522-30-20-08</a>	Prevention Services - Medicare	14,600.00	14,600.00	3,973.41	17,791.22	-3,191.22	121.86 %
<a href="#">001-505-522-30-20-09</a>	Prevention Services - L&I	32,000.00	32,000.00	950.54	17,706.14	14,293.86	55.33 %
<a href="#">001-505-522-30-20-10</a>	Prevention Services - VEBA	21,400.00	21,400.00	-1,473.02	3,633.27	17,766.73	16.98 %
<a href="#">001-505-522-30-20-13</a>	Prevention Services - Deferred Comp	9,800.00	9,800.00	455.58	10,418.84	-618.84	106.31 %
<a href="#">001-505-522-30-20-14</a>	Prevention Services - AD&D	1,300.00	1,300.00	0.00	1,595.64	-295.64	122.74 %
<a href="#">001-505-522-30-31-00</a>	Prevention Services - Operating Suppl...	5,000.00	5,000.00	0.00	327.64	4,672.36	6.55 %
<a href="#">001-505-522-30-31-01</a>	CRR - PIO/PEO Supplies	54,855.00	72,955.00	11,809.60	19,875.23	53,079.77	27.24 %
<a href="#">001-505-522-30-31-02</a>	Prevention Services - GIS Supplies	2,200.00	2,200.00	0.00	116.97	2,083.03	5.32 %
<a href="#">001-505-522-30-35-00</a>	Prevention Services - Small Tools/Mi...	19,580.00	19,580.00	74.16	5,944.08	13,635.92	30.36 %
<a href="#">001-505-522-30-41-00</a>	Prevention Services - Professional Ser...	42,800.00	42,800.00	0.00	7,391.00	35,409.00	17.27 %
<a href="#">001-505-522-30-42-00</a>	CRR - Communications	5,280.00	5,280.00	408.73	5,443.65	-163.65	103.10 %
<a href="#">001-505-522-30-43-00</a>	Prevention Services - Travel	4,300.00	4,300.00	0.00	1,577.41	2,722.59	36.68 %
<a href="#">001-505-522-30-48-00</a>	CRR - Repair/Maintenance	10,340.00	10,340.00	0.00	0.00	10,340.00	0.00 %
<a href="#">001-505-522-30-49-00</a>	CRR - Misc.	28,000.00	28,000.00	28.09	913.21	27,086.79	3.26 %
<a href="#">001-505-522-30-49-01</a>	CRR - Printing & Binding	0.00	1,530.00	38.42	38.42	1,491.58	2.51 %
<a href="#">001-505-522-30-49-02</a>	Prevention Services - Dues & Subscrip...	10,438.00	10,438.00	25.00	2,807.00	7,631.00	26.89 %
<a href="#">001-505-522-30-49-04</a>	Prevention Services - Software Licens...	22,196.00	22,196.00	5,929.64	16,005.22	6,190.78	72.11 %
<a href="#">001-505-522-45-49-02</a>	Prevention Services - Training Registr...	28,587.00	28,587.00	669.00	9,953.26	18,633.74	34.82 %
<a href="#">001-505-594-30-64-00</a>	CRR- Capital Outlay - Software	45,100.00	45,100.00	0.00	12,297.00	32,803.00	27.27 %
<a href="#">001-505-597-00-00-04</a>	CRR - Transfer to Equipment Fund	25,952.00	25,952.00	6,488.00	25,952.00	0.00	100.00 %
<a href="#">001-506-517-45-20-05</a>	Training - Med/Dental	112,000.00	112,000.00	-101,992.43	0.00	112,000.00	0.00 %
<a href="#">001-506-522-45-10-01</a>	Training - Wages	639,200.00	639,200.00	31,315.79	596,790.77	42,409.23	93.37 %
<a href="#">001-506-522-45-10-02</a>	Training - Overtime	30,000.00	80,000.00	0.00	9,289.44	70,710.56	11.61 %
<a href="#">001-506-522-45-10-03</a>	Training - Leave Sell Back	132,000.00	135,383.00	55,824.34	109,651.30	25,731.70	80.99 %
<a href="#">001-506-522-45-10-04</a>	Training - Comp	800.00	800.00	0.00	0.00	800.00	0.00 %
<a href="#">001-506-522-45-20-05</a>	Training - Medical/Dental	0.00	0.00	110,498.75	110,498.75	-110,498.75	0.00 %
<a href="#">001-506-522-45-20-06</a>	Training - Retirement	48,700.00	48,700.00	17.22	36,302.10	12,397.90	74.54 %
<a href="#">001-506-522-45-20-07</a>	Training - Disability	2,900.00	2,900.00	0.83	1,369.98	1,530.02	47.24 %
<a href="#">001-506-522-45-20-08</a>	Training - Medicare	11,700.00	11,700.00	1,367.07	10,533.64	1,166.36	90.03 %
<a href="#">001-506-522-45-20-09</a>	Training - L&I	21,400.00	21,400.00	992.00	14,905.47	6,494.53	69.65 %
<a href="#">001-506-522-45-20-10</a>	Training - VEBA	12,000.00	12,000.00	-750.00	2,320.50	9,679.50	19.34 %
<a href="#">001-506-522-45-20-13</a>	Training - Deferred Comp	8,570.00	8,570.00	316.20	9,250.81	-680.81	107.94 %
<a href="#">001-506-522-45-20-14</a>	Training - AD&D	1,700.00	1,700.00	0.00	1,678.32	21.68	98.72 %
<a href="#">001-506-522-45-31-01</a>	Training - Office Supplies	5,000.00	5,000.00	348.46	506.73	4,493.27	10.13 %
<a href="#">001-506-522-45-31-02</a>	Training - Operating Supplies	10,100.00	10,100.00	0.00	0.00	10,100.00	0.00 %
<a href="#">001-506-522-45-31-03</a>	Training - Miscellaneous Supplies	61,432.00	61,432.00	0.00	11,128.08	50,303.92	18.11 %
<a href="#">001-506-522-45-31-04</a>	Training - HR Training Materials	76,753.00	76,753.00	0.00	0.00	76,753.00	0.00 %
<a href="#">001-506-522-45-34-00</a>	Training - Library/Text Books	10,500.00	10,500.00	285.27	3,949.68	6,550.32	37.62 %
<a href="#">001-506-522-45-35-00</a>	Training - Small Tools/Equipment	30,000.00	30,000.00	64.27	11,994.20	18,005.80	39.98 %
<a href="#">001-506-522-45-41-01</a>	Training - Chaplains	750.00	750.00	0.00	0.00	750.00	0.00 %
<a href="#">001-506-522-45-41-03</a>	Training - Explorers	900.00	900.00	705.00	1,283.00	-383.00	142.56 %



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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-506-522-45-42-00</a>	Training - Communications	4,000.00	4,000.00	264.56	3,183.07	816.93	79.58 %
<a href="#">001-506-522-45-43-00</a>	Training - Travel Expenses	135,400.00	135,400.00	0.00	19,076.48	116,323.52	14.09 %
<a href="#">001-506-522-45-45-00</a>	Training - Rentals Testing Facility	1,500.00	1,500.00	0.00	0.00	1,500.00	0.00 %
<a href="#">001-506-522-45-45-01</a>	Training - Dist 4 Training Facility	22,000.00	22,000.00	0.00	4,210.00	17,790.00	19.14 %
<a href="#">001-506-522-45-48-00</a>	Training - Repair and Maintenance	2,000.00	2,000.00	0.00	0.00	2,000.00	0.00 %
<a href="#">001-506-522-45-49-01</a>	Training - Dues & Subscriptions	3,435.00	3,435.00	0.00	690.53	2,744.47	20.10 %
<a href="#">001-506-522-45-49-02</a>	Training - Registration	200,000.00	200,000.00	1,285.00	27,346.05	172,653.95	13.67 %
<a href="#">001-506-522-45-49-03</a>	Training - EMT CBT	17,200.00	25,790.00	0.00	12,980.00	12,810.00	50.33 %
<a href="#">001-506-522-45-49-04</a>	Training - Simulator Warranty	16,000.00	16,000.00	0.00	15,125.00	875.00	94.53 %
<a href="#">001-506-522-45-49-05</a>	Training - IFSAC Testing	60,000.00	60,000.00	0.00	2,847.68	57,152.32	4.75 %
<a href="#">001-506-522-45-49-06</a>	Training - HAZMAT	25,000.00	25,000.00	0.00	76.03	24,923.97	0.30 %
<a href="#">001-506-522-45-49-08</a>	Training - Leadership Training	35,000.00	35,000.00	2,000.00	15,000.00	20,000.00	42.86 %
<a href="#">001-506-522-45-49-09</a>	Training - HR Training	28,000.00	28,000.00	0.00	0.00	28,000.00	0.00 %
<a href="#">001-506-522-45-49-10</a>	Training - Tuition	65,000.00	65,000.00	3,074.72	47,400.19	17,599.81	72.92 %
<a href="#">001-506-522-45-49-11</a>	Training - Printing	1,000.00	1,000.00	134.48	153.31	846.69	15.33 %
<a href="#">001-506-522-45-49-13</a>	Training - Truck Academy (registratio...	10,000.00	10,000.00	0.00	8,100.00	1,900.00	81.00 %
<a href="#">001-506-522-45-49-14</a>	Training - Blue Card (registration)	22,580.00	22,580.00	346.50	12,029.00	10,551.00	53.27 %
<a href="#">001-506-522-45-49-16</a>	Training - Other Misc.	10,500.00	10,500.00	0.00	1,349.98	9,150.02	12.86 %
<a href="#">001-506-522-45-49-17</a>	Training - Outside Speakers	30,000.00	30,000.00	0.00	1,875.00	28,125.00	6.25 %
<a href="#">001-506-522-45-49-19</a>	Training - Promotional Testing	11,950.00	11,950.00	0.00	3,498.54	8,451.46	29.28 %
<a href="#">001-506-522-45-49-20</a>	Training - Entry Level Academy	59,000.00	59,000.00	276.44	8,684.46	50,315.54	14.72 %
<a href="#">001-506-522-45-49-21</a>	Training - Mental Health Training	0.00	4,591.00	0.00	409.40	4,181.60	8.92 %
<a href="#">001-506-522-45-49-22</a>	Training - Post Academy Instructors	19,500.00	19,500.00	0.00	1,032.90	18,467.10	5.30 %
<a href="#">001-506-522-45-49-23</a>	Training - Career Academy	49,000.00	49,000.00	19,996.68	59,112.05	-10,112.05	120.64 %
<a href="#">001-506-522-45-49-24</a>	Training - GRIT Acadmey	60,000.00	60,000.00	0.00	0.00	60,000.00	0.00 %
<a href="#">001-506-522-45-49-25</a>	Training - Engine Operation Academy	20,000.00	20,000.00	0.00	289.35	19,710.65	1.45 %
<a href="#">001-506-522-45-49-26</a>	Training - Rescue Swimmer Training &...	0.00	1,725.00	1,470.00	1,470.00	255.00	85.22 %
<a href="#">001-506-522-45-49-27</a>	Training - Squad Boss	15,000.00	15,000.00	0.00	0.00	15,000.00	0.00 %
<a href="#">001-506-522-45-49-30</a>	Training - Fire Behavior	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
<a href="#">001-506-522-45-49-37</a>	Training - PM Training-Haborview	65,000.00	65,000.00	2,184.95	25,483.86	39,516.14	39.21 %
<a href="#">001-506-522-45-49-40</a>	Training - Drone Training	5,000.00	10,000.00	0.00	0.00	10,000.00	0.00 %
<a href="#">001-506-522-45-49-41</a>	Training - Part Time On Board Mini Ac...	12,000.00	12,000.00	0.00	12,767.75	-767.75	106.40 %
<a href="#">001-506-522-45-49-42</a>	Training - Officer Development Acad...	3,000.00	3,000.00	0.00	112.34	2,887.66	3.74 %
<a href="#">001-506-522-45-49-44</a>	Training - Training Consortium	20,000.00	20,000.00	0.00	0.00	20,000.00	0.00 %
<a href="#">001-507-517-50-20-05</a>	Facilities - Med/Dental	59,000.00	59,000.00	-52,365.92	0.00	59,000.00	0.00 %
<a href="#">001-507-522-45-49-02</a>	Logistics - Training Registration	12,750.00	12,750.00	0.00	10,390.00	2,360.00	81.49 %
<a href="#">001-507-522-50-10-01</a>	Logistics - Wages	237,500.00	261,000.00	14,911.35	247,644.47	13,355.53	94.88 %
<a href="#">001-507-522-50-10-02</a>	Logistics - Overtime	1,800.00	1,800.00	0.00	178.99	1,621.01	9.94 %
<a href="#">001-507-522-50-10-03</a>	Logistics - Leave Sell Back	6,750.00	11,400.00	5,516.31	15,668.31	-4,268.31	137.44 %
<a href="#">001-507-522-50-10-04</a>	Logistics - Comp	1,600.00	1,600.00	0.00	0.00	1,600.00	0.00 %
<a href="#">001-507-522-50-20-05</a>	Logistics - Medical/Dental	0.00	0.00	56,337.87	56,337.87	-56,337.87	0.00 %
<a href="#">001-507-522-50-20-06</a>	Logistics - Retirement	31,800.00	35,800.00	0.00	27,076.40	8,723.60	75.63 %
<a href="#">001-507-522-50-20-07</a>	Logistics - Disability	1,700.00	1,700.00	0.00	16.61	1,683.39	0.98 %
<a href="#">001-507-522-50-20-08</a>	Logistics - Medicare	3,600.00	4,100.00	329.14	3,911.12	188.88	95.39 %
<a href="#">001-507-522-50-20-09</a>	Logistics - L&I	1,100.00	1,100.00	51.02	1,337.32	-237.32	121.57 %
<a href="#">001-507-522-50-20-10</a>	Logistics - VEBA	3,000.00	3,000.00	-412.50	1,537.50	1,462.50	51.25 %
<a href="#">001-507-522-50-20-13</a>	Logistics - Deferred Comp	4,250.00	5,300.00	162.04	4,224.25	1,075.75	79.70 %
<a href="#">001-507-522-50-20-14</a>	Logistics - AD&D	450.00	450.00	0.00	309.00	141.00	68.67 %
<a href="#">001-507-522-50-31-00</a>	Logistics - Operating Supplies	67,000.00	67,000.00	8,062.91	67,799.25	-799.25	101.19 %
<a href="#">001-507-522-50-35-00</a>	Logistics - Small Tools/Minor Equip.	53,000.00	53,000.00	4,610.20	76,323.28	-23,323.28	144.01 %
<a href="#">001-507-522-50-41-00</a>	Logistics - Professional Services	6,460.00	6,460.00	-9,010.07	23,268.50	-16,808.50	360.19 %
<a href="#">001-507-522-50-42-00</a>	Logistics - Telephones	72,000.00	72,000.00	7,372.49	95,500.55	-23,500.55	132.64 %
<a href="#">001-507-522-50-43-00</a>	Logistics - Travel	1,600.00	1,600.00	0.00	40.15	1,559.85	2.51 %
<a href="#">001-507-522-50-45-00</a>	Logistics - Rentals	6,000.00	6,000.00	532.75	4,098.08	1,901.92	68.30 %
<a href="#">001-507-522-50-47-01</a>	Logistics - Electric	128,400.00	128,400.00	9,325.45	101,420.56	26,979.44	78.99 %
<a href="#">001-507-522-50-47-02</a>	Logistics - Water	47,400.00	47,400.00	2,142.45	28,868.48	18,531.52	60.90 %
<a href="#">001-507-522-50-47-03</a>	Logistics - Gas	67,900.00	67,900.00	3,011.07	45,238.15	22,661.85	66.62 %
<a href="#">001-507-522-50-47-04</a>	Logistics - Refuse	53,800.00	53,800.00	3,598.74	47,847.64	5,952.36	88.94 %

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-507-522-50-48-00</a>	Logistics - Repair & Maintenance	598,625.00	598,625.00	36,465.28	473,024.61	125,600.39	79.02 %
<a href="#">001-507-522-50-49-00</a>	Logistics - Miscellaneous	19,500.00	19,500.00	337.23	17,602.87	1,897.13	90.27 %
<a href="#">001-507-594-50-63-00</a>	Facilities - Capital Outlay	40,000.00	60,000.00	0.00	58,330.56	1,669.44	97.22 %
<a href="#">001-507-597-00-00-04</a>	Facilities - Transfer to Equipment Fund	19,352.00	19,352.00	4,838.00	19,352.00	0.00	100.00 %
<a href="#">001-508-522-20-10-01</a>	Part Time - Wages	718,000.00	718,000.00	37,228.35	496,861.62	221,138.38	69.20 %
<a href="#">001-508-522-20-20-06</a>	Part Time - Retirement	82,700.00	82,700.00	0.00	55,117.91	27,582.09	66.65 %
<a href="#">001-508-522-20-20-08</a>	Part Time - Medicare	10,450.00	10,450.00	704.49	8,508.81	1,941.19	81.42 %
<a href="#">001-508-522-20-20-09</a>	Part Time - L&I	7,000.00	7,000.00	4,339.96	60,972.88	-53,972.88	871.04 %
<a href="#">001-508-522-20-20-10</a>	Part Time - VEBA	24,000.00	24,000.00	0.00	25,678.11	-1,678.11	106.99 %
<a href="#">001-508-522-20-20-15</a>	Part Time - AD&D	9,000.00	9,000.00	0.00	3,920.85	5,079.15	43.57 %
<a href="#">001-508-522-20-49-00</a>	Part Time - Chaplain Dues	900.00	900.00	0.00	0.00	900.00	0.00 %
<a href="#">001-509-517-20-20-05</a>	EMS - Med/Dental	1,457,000.00	1,457,000.00	-1,238,234.60	0.00	1,457,000.00	0.00 %
<a href="#">001-509-522-20-10-01</a>	EMS - Wages	6,496,000.00	6,496,000.00	320,916.36	5,138,141.35	1,357,858.65	79.10 %
<a href="#">001-509-522-20-10-02</a>	EMS - Overtime	600,000.00	750,000.00	33,006.16	627,344.85	122,655.15	83.65 %
<a href="#">001-509-522-20-10-03</a>	EMS - Leave Sell Back	451,000.00	490,000.00	114,425.84	310,957.86	179,042.14	63.46 %
<a href="#">001-509-522-20-10-04</a>	EMS - Comp	56,100.00	28,100.00	0.00	27,886.79	213.21	99.24 %
<a href="#">001-509-522-20-20-05</a>	EMS - Medical/Dental	0.00	0.00	1,335,452.61	1,335,452.61	-1,335,452.61	0.00 %
<a href="#">001-509-522-20-20-06</a>	EMS - Retirement	406,000.00	406,000.00	-3,430.16	290,957.86	115,042.14	71.66 %
<a href="#">001-509-522-20-20-07</a>	EMS - Disability	28,700.00	28,700.00	-129.65	12,008.26	16,691.74	41.84 %
<a href="#">001-509-522-20-20-08</a>	EMS - Medicare	110,500.00	110,500.00	8,107.05	90,212.14	20,287.86	81.64 %
<a href="#">001-509-522-20-20-09</a>	EMS - L&I	268,300.00	268,300.00	13,825.06	213,497.96	54,802.04	79.57 %
<a href="#">001-509-522-20-20-10</a>	EMS - VEBA	10,400.00	10,400.00	-10,712.50	-10,170.83	20,570.83	-97.80 %
<a href="#">001-509-522-20-20-13</a>	EMS - Deferred Comp	120,000.00	120,000.00	3,318.76	99,890.02	20,109.98	83.24 %
<a href="#">001-509-522-20-20-14</a>	EMS - AD&D	700.00	700.00	0.00	0.00	700.00	0.00 %
<a href="#">001-509-522-20-20-15</a>	EMS - MERP - ER	0.00	0.00	0.00	525.00	-525.00	0.00 %
<a href="#">001-509-522-20-31-00</a>	EMS - Apparatus Supplies	10,000.00	10,000.00	0.00	97.29	9,902.71	0.97 %
<a href="#">001-509-522-20-31-01</a>	EMS - Fair Supplies	600.00	600.00	0.00	0.00	600.00	0.00 %
<a href="#">001-509-522-20-32-00</a>	EMS - Fuel	120,000.00	120,000.00	7,223.28	100,372.80	19,627.20	83.64 %
<a href="#">001-509-522-20-34-00</a>	EMS - Run Review Supplies	6,960.00	6,960.00	21.85	526.36	6,433.64	7.56 %
<a href="#">001-509-522-20-35-00</a>	EMS - Small Tools/Minor Equip.	75,000.00	75,000.00	669.84	27,867.16	47,132.84	37.16 %
<a href="#">001-509-522-20-41-01</a>	EMS - Software Svce.Fee	28,079.00	28,079.00	1,248.00	13,227.95	14,851.05	47.11 %
<a href="#">001-509-522-20-41-02</a>	EMS - Professional Services	72,000.00	72,000.00	18,000.00	69,000.00	3,000.00	95.83 %
<a href="#">001-509-522-20-41-03</a>	EMS - ESO Solutions Svce. Fee	26,030.00	26,030.00	1,099.83	18,295.51	7,734.49	70.29 %
<a href="#">001-509-522-20-41-04</a>	EMS - EPCR Lines	33,000.00	33,000.00	2,928.09	34,793.76	-1,793.76	105.44 %
<a href="#">001-509-522-20-41-05</a>	EMS - Systems Design Billing	182,400.00	182,400.00	10,860.95	155,337.59	27,062.41	85.16 %
<a href="#">001-509-522-20-41-06</a>	EMS - Biohazard Waste Removal	1,200.00	1,200.00	195.40	2,463.54	-1,263.54	205.30 %
<a href="#">001-509-522-20-41-07</a>	EMS - First Watch	19,450.00	19,450.00	0.00	0.00	19,450.00	0.00 %
<a href="#">001-509-522-20-41-08</a>	EMS - First Pass	26,556.00	26,556.00	403.00	4,836.00	21,720.00	18.21 %
<a href="#">001-509-522-20-41-10</a>	EMS - Medicare Billing Audit	6,000.00	6,000.00	0.00	0.00	6,000.00	0.00 %
<a href="#">001-509-522-20-41-11</a>	EMS - Sno Co MPD & EMS	50,000.00	50,000.00	0.00	38,523.42	11,476.58	77.05 %
<a href="#">001-509-522-20-41-12</a>	EMS - Sno Co EMS	6,000.00	6,000.00	0.00	6,000.00	0.00	100.00 %
<a href="#">001-509-522-20-41-13</a>	EMS - GEMT Professional Services	60,000.00	60,000.00	0.00	60,000.00	0.00	100.00 %
<a href="#">001-509-522-20-42-00</a>	EMS - Postage	400.00	400.00	0.00	0.00	400.00	0.00 %
<a href="#">001-509-522-20-42-01</a>	EMS - Cell Phone Service	7,500.00	7,500.00	673.58	8,627.79	-1,127.79	115.04 %
<a href="#">001-509-522-20-43-00</a>	EMS - Travel	4,300.00	4,300.00	0.00	171.56	4,128.44	3.99 %
<a href="#">001-509-522-20-45-00</a>	EMS - Rentals	10,800.00	10,800.00	1,305.59	17,088.82	-6,288.82	158.23 %
<a href="#">001-509-522-20-48-01</a>	EMS - Equip. Repair/Maint.	15,000.00	15,000.00	0.00	372.36	14,627.64	2.48 %
<a href="#">001-509-522-20-48-02</a>	EMS - Repair/Maintenance Apparatus	176,000.00	176,000.00	63,225.31	286,398.08	-110,398.08	162.73 %
<a href="#">001-509-522-20-48-03</a>	EMS - Repair/Maintenance Cots	10,400.00	10,400.00	0.00	8,870.10	1,529.90	85.29 %
<a href="#">001-509-522-20-48-04</a>	EMS - Repair/Maintenance Medtronic..	27,000.00	27,000.00	0.00	21,026.05	5,973.95	77.87 %
<a href="#">001-509-522-20-49-01</a>	EMS - Dues & Subscriptions	2,000.00	2,000.00	65.50	2,107.25	-107.25	105.36 %
<a href="#">001-509-522-20-49-02</a>	EMS - Software Subscriptions/Licensi...	7,000.00	7,000.00	1,016.60	27,433.38	-20,433.38	391.91 %
<a href="#">001-509-522-20-49-03</a>	EMS - Printing & Binding	3,730.00	3,730.00	0.00	0.00	3,730.00	0.00 %
<a href="#">001-509-522-20-49-04</a>	EMS - Other Miscellaneous	500.00	500.00	165.22	548.28	-48.28	109.66 %
<a href="#">001-509-522-30-31-01</a>	EMS - Medications	55,000.00	55,000.00	423.99	69,256.00	-14,256.00	125.92 %
<a href="#">001-509-522-30-31-02</a>	EMS - Medical Supplies	255,000.00	255,000.00	3,718.70	200,111.87	54,888.13	78.48 %
<a href="#">001-509-522-45-49-02</a>	EMS - Training Registration	13,533.00	13,533.00	3,360.00	6,110.00	7,423.00	45.15 %
<a href="#">001-509-528-00-41-00</a>	Dispatch Services - SNO911	902,533.00	902,533.00	75,211.02	902,532.24	0.76	100.00 %

Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">001-509-528-00-41-02</a>	Dispatch Services - 800 MHz	11,520.00	11,520.00	0.00	11,520.00	0.00	100.00 %
<a href="#">001-509-589-26-49-00</a>	EMS - Transport Refunds	16,000.00	16,000.00	536.25	14,727.23	1,272.77	92.05 %
<a href="#">001-509-594-20-64-00</a>	EMS - Capital Outlay - Medicaid Trans...	0.00	215,000.00	0.00	0.00	215,000.00	0.00 %
<a href="#">001-509-597-00-00-01</a>	EMS - Transfer to Apparatus Fund	206,855.00	206,855.00	51,713.00	206,855.00	0.00	100.00 %
<a href="#">001-509-597-00-00-04</a>	EMS - Transfer to Equipment Fund	69,428.00	69,428.00	17,357.00	69,428.00	0.00	100.00 %
<a href="#">001-510-522-20-20-15</a>	Health & Safety - Member Assistance...	8,541.00	8,541.00	470.90	5,179.90	3,361.10	60.65 %
<a href="#">001-510-522-20-31-01</a>	Health & Safety - Operating Supplies	1,369.00	1,369.00	0.00	470.88	898.12	34.40 %
<a href="#">001-510-522-20-31-02</a>	Health & Safety - Incentives	1,095.00	1,095.00	0.00	0.00	1,095.00	0.00 %
<a href="#">001-510-522-20-31-03</a>	Health & Safety - Committee Project...	657.00	657.00	0.00	0.00	657.00	0.00 %
<a href="#">001-510-522-20-35-01</a>	Health & Safety - Small Tools & Equi...	3,422.00	3,422.00	0.00	1,704.63	1,717.37	49.81 %
<a href="#">001-510-522-20-41-01</a>	Health & Safety - Screening & Testing	1,971.00	1,971.00	0.00	0.00	1,971.00	0.00 %
<a href="#">001-510-522-20-41-02</a>	Health & Safety - Annual TB Testing	767.00	767.00	0.00	0.00	767.00	0.00 %
<a href="#">001-510-522-20-41-03</a>	Health & Safety - On Site Flu Vaccine	14,931.00	14,931.00	12,518.80	12,518.80	2,412.20	83.84 %
<a href="#">001-510-522-20-41-04</a>	Health & Safety - Hep. b/ Hep. c Imm...	2,738.00	2,738.00	0.00	0.00	2,738.00	0.00 %
<a href="#">001-510-522-20-41-05</a>	Health & Safety - Hazmat Physicals	5,694.00	5,694.00	0.00	0.00	5,694.00	0.00 %
<a href="#">001-510-522-20-41-06</a>	Health & Safety - Annual/Hazmat Phy...	228,100.00	228,100.00	7,180.48	140,920.48	87,179.52	61.78 %
<a href="#">001-510-522-20-41-07</a>	Health & Safety - Professional Consul...	4,928.00	4,928.00	0.00	5,449.82	-521.82	110.59 %
<a href="#">001-510-522-20-41-08</a>	Health & Safety - Mental Health Servi...	5,000.00	5,000.00	0.00	0.00	5,000.00	0.00 %
<a href="#">001-510-522-20-48-00</a>	Health & Safety - Repair & Maintenan...	10,403.00	10,403.00	0.00	1,115.05	9,287.95	10.72 %
<a href="#">001-510-522-20-49-00</a>	Health & Safety - Fitness Trainers/Wel...	8,760.00	8,760.00	0.00	806.79	7,953.21	9.21 %
<a href="#">001-510-522-20-49-04</a>	Health & Safety - Software Subscripti...	30,277.00	30,277.00	0.00	372.00	29,905.00	1.23 %
<a href="#">001-510-522-45-49-00</a>	Health & Safety - Training Registration	6,000.00	6,000.00	0.00	577.62	5,422.38	9.63 %
<a href="#">001-510-597-00-00-04</a>	Health & Safety - Transfer to Equipm...	18,416.00	18,416.00	4,604.00	18,416.00	0.00	100.00 %
<a href="#">001-512-522-10-35-00</a>	Non-Departmental - IT - Small Tools &...	100,000.00	100,000.00	16,909.12	75,272.39	24,727.61	75.27 %
<a href="#">001-512-522-10-41-00</a>	Non-Departmental - Labor Attorney	77,000.00	77,000.00	8,779.30	87,929.50	-10,929.50	114.19 %
<a href="#">001-512-522-10-41-01</a>	Non-Departmental - Accounting Soft...	27,000.00	27,000.00	0.00	39,467.94	-12,467.94	146.18 %
<a href="#">001-512-522-10-41-02</a>	Non-Departmental - Misc Banking fees	2,000.00	2,045.00	470.04	3,797.20	-1,752.20	185.68 %
<a href="#">001-512-522-10-41-03</a>	Non-Departmental - Legal Services	130,000.00	130,000.00	3,995.70	68,379.69	61,620.31	52.60 %
<a href="#">001-512-522-10-41-04</a>	Non-Departmental - IT Services	374,189.00	374,189.00	12,496.10	351,684.91	22,504.09	93.99 %
<a href="#">001-512-522-10-41-12</a>	Non-Departmental - State Auditor	42,500.00	42,500.00	16,258.13	37,267.69	5,232.31	87.69 %
<a href="#">001-512-522-10-41-15</a>	Non-Departmental - Strategic Plan	20,000.00	20,000.00	6,760.00	10,596.27	9,403.73	52.98 %
<a href="#">001-512-522-10-45-00</a>	Non-Departmental - Copier/Postage ...	24,700.00	24,700.00	1,525.56	19,311.60	5,388.40	78.18 %
<a href="#">001-512-522-10-49-04</a>	Non-Departmental - Software Licensi...	214,965.00	216,129.00	4,957.61	127,737.84	88,391.16	59.10 %
<a href="#">001-512-522-10-49-06</a>	Non-Departmental - One Time Merge...	861,000.00	861,000.00	22,197.46	43,499.85	817,500.15	5.05 %
<a href="#">001-512-522-20-20-14</a>	Non-Departmental - Unemployment ...	15,000.00	15,000.00	0.00	141.16	14,858.84	0.94 %
<a href="#">001-512-522-41-46-00</a>	Non-Departmental - Risk Management	300,000.00	305,785.00	0.00	334,442.36	-28,657.36	109.37 %
<a href="#">001-512-589-10-41-04</a>	Non-Departmental - Refund Interest/...	120.00	120.00	0.93	2.95	117.05	2.46 %
<a href="#">001-512-597-00-00-02</a>	Non-Departmental - Transfer to Retir...	775,000.00	1,575,000.00	193,750.00	1,575,000.00	0.00	100.00 %
<a href="#">001-512-597-00-00-03</a>	Non-Departmental - Transfer to Emer...	885,000.00	885,000.00	221,250.00	885,000.00	0.00	100.00 %
<a href="#">001-512-597-00-00-04</a>	Non-Departmental - Transfer to Equi...	12,484.00	12,484.00	3,121.00	12,484.00	0.00	100.00 %
<a href="#">001-512-597-00-00-05</a>	Non-Departmental - Transfer to Const...	0.00	3,000,000.00	0.00	3,000,000.00	0.00	100.00 %
	<b>Expense Total:</b>	<b>56,226,952.00</b>	<b>61,211,447.00</b>	<b>4,799,668.87</b>	<b>53,685,559.07</b>	<b>7,525,887.93</b>	<b>87.71 %</b>
	<b>Fund: 001 - General Fund Surplus (Deficit):</b>	<b>272,308.00</b>	<b>7,020,301.00</b>	<b>-2,905,318.97</b>	<b>15,731,347.55</b>	<b>8,711,046.55</b>	<b>224.08 %</b>
<b>Fund: 002 - Retirement Reserve</b>							
<b>Revenue</b>							
<a href="#">002-361-10-00-00</a>	Investment Interest	15,000.00	15,000.00	2,133.34	34,208.01	19,208.01	228.05 %
<a href="#">002-385-00-00-00</a>	One Time Transfer In LSF	0.00	250,000.00	0.00	250,000.00	0.00	100.00 %
<a href="#">002-397-00-00-00</a>	Interfund Transfers In	775,000.00	1,575,000.00	193,750.00	1,575,000.00	0.00	100.00 %
	<b>Revenue Total:</b>	<b>790,000.00</b>	<b>1,840,000.00</b>	<b>195,883.34</b>	<b>1,859,208.01</b>	<b>19,208.01</b>	<b>101.04 %</b>
<b>Expense</b>							
<a href="#">002-512-517-30-20-05</a>	Retiree - Med/Dental	177,000.00	177,000.00	-103,666.35	0.00	177,000.00	0.00 %
<a href="#">002-512-522-10-20-15</a>	Non-Departmental - Leave Accrual Bu...	400,000.00	670,000.00	147,554.49	593,403.60	76,596.40	88.57 %
<a href="#">002-512-522-30-20-05</a>	Non-Departmental - Retirement Medi...	0.00	0.00	114,452.03	114,452.03	-114,452.03	0.00 %
<a href="#">002-512-522-30-20-08</a>	Fire and Emergency Medical Activities	0.00	0.00	15.28	178.99	-178.99	0.00 %
<a href="#">002-512-522-30-20-10</a>	Fire and Emergency Medical Activities	0.00	0.00	1,333.36	23,185.34	-23,185.34	0.00 %
	<b>Expense Total:</b>	<b>577,000.00</b>	<b>847,000.00</b>	<b>159,688.81</b>	<b>731,219.96</b>	<b>115,780.04</b>	<b>86.33 %</b>
	<b>Fund: 002 - Retirement Reserve Surplus (Deficit):</b>	<b>213,000.00</b>	<b>993,000.00</b>	<b>36,194.53</b>	<b>1,127,988.05</b>	<b>134,988.05</b>	<b>113.59 %</b>

Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 003 - Emergency Reserve</b>						
<b>Revenue</b>						
<a href="#">003-361-10-00-00</a>	Investment Interest	30,000.00	30,000.00	4,732.42	81,068.62	51,068.62 270.23 %
<a href="#">003-385-00-00-00</a>	One Time Transfer In LSF	349,866.00	349,866.00	0.00	349,866.00	0.00 100.00 %
<a href="#">003-397-00-00-00</a>	Interfund Transfers In	885,000.00	885,000.00	221,250.00	885,000.00	0.00 100.00 %
	<b>Revenue Total:</b>	<b>1,264,866.00</b>	<b>1,264,866.00</b>	<b>225,982.42</b>	<b>1,315,934.62</b>	<b>51,068.62 104.04 %</b>
	<b>Fund: 003 - Emergency Reserve Total:</b>	<b>1,264,866.00</b>	<b>1,264,866.00</b>	<b>225,982.42</b>	<b>1,315,934.62</b>	<b>51,068.62 104.04 %</b>
<b>Fund: 004 - Paid FMLA</b>						
<b>Revenue</b>						
<a href="#">004-361-10-00-00</a>	Interest and Other Earnings	0.00	500.00	8.35	153.44	-346.56 30.69 %
<a href="#">004-369-70-00-01</a>	FMLA - Family Leave	0.00	40,000.00	2,480.87	35,530.96	-4,469.04 88.83 %
<a href="#">004-369-70-00-02</a>	FMLA - Medical Leave	0.00	40,000.00	2,233.63	31,984.28	-8,015.72 79.96 %
<a href="#">004-397-00-00-00</a>	FMLA Transfer In	0.00	0.00	0.00	10,886.82	10,886.82 0.00 %
	<b>Revenue Total:</b>	<b>0.00</b>	<b>80,500.00</b>	<b>4,722.85</b>	<b>78,555.50</b>	<b>-1,944.50 97.58 %</b>
	<b>Fund: 004 - Paid FMLA Surplus (Deficit):</b>	<b>0.00</b>	<b>50,500.00</b>	<b>-12,214.55</b>	<b>40,233.18</b>	<b>-10,266.82 79.67 %</b>
<b>Fund: 100 - FMLA</b>						
<b>Revenue</b>						
<a href="#">100-361-10-00-00</a>	Interest and Other Earnings	500.00	500.00	0.00	0.00	-500.00 0.00 %
<a href="#">100-369-70-00-01</a>	FMLA - Family Leave	40,000.00	40,000.00	0.00	0.00	-40,000.00 0.00 %
<a href="#">100-369-70-00-02</a>	FMLA - Medical Leave	40,000.00	40,000.00	0.00	0.00	-40,000.00 0.00 %
	<b>Revenue Total:</b>	<b>80,500.00</b>	<b>80,500.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-80,500.00 0.00 %</b>
<b>Expense</b>						
<a href="#">100-512-597-00-00-00</a>	FMLA - Transfers Out	0.00	30,000.00	16,937.40	38,322.32	-8,322.32 127.74 %
	<b>Expense Total:</b>	<b>0.00</b>	<b>30,000.00</b>	<b>16,937.40</b>	<b>38,322.32</b>	<b>-8,322.32 127.74 %</b>
	<b>Fund: 100 - FMLA Surplus (Deficit):</b>	<b>50,500.00</b>	<b>80,500.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-80,500.00 0.00 %</b>
<b>Fund: 200 - Bond</b>						
<b>Revenue</b>						
<a href="#">200-311-10-00-00</a>	Regular Property Taxes	701,018.00	701,018.00	6,039.32	701,413.37	395.37 100.06 %
<a href="#">200-361-10-00-00</a>	Investment Interest	3,000.00	3,000.00	2.84	668.16	-2,331.84 22.27 %
<a href="#">200-397-00-00-03</a>	Transfer in from Construction fund	500,000.00	0.00	0.00	0.00	0.00 0.00 %
	<b>Revenue Total:</b>	<b>1,204,018.00</b>	<b>704,018.00</b>	<b>6,042.16</b>	<b>702,081.53</b>	<b>-1,936.47 99.72 %</b>
<b>Expense</b>						
<a href="#">200-507-591-22-71-01</a>	Facilities - Principal Station Improvem...	170,000.00	170,000.00	170,000.00	170,000.00	0.00 100.00 %
<a href="#">200-507-591-22-71-02</a>	Facilities - Principal Admin Bldg. Bonds	147,000.00	147,000.00	147,000.00	147,000.00	0.00 100.00 %
<a href="#">200-507-591-89-71-02</a>	Facilities - Principal Station 33 Bonds	185,000.00	185,000.00	185,000.00	185,000.00	0.00 100.00 %
<a href="#">200-507-591-89-71-03</a>	Facilities - Principal 2018 Bonds	260,000.00	0.00	0.00	0.00	0.00 0.00 %
<a href="#">200-507-592-22-83-01</a>	Facilities - Interest Station Improvem...	13,800.00	13,800.00	6,900.00	13,800.00	0.00 100.00 %
<a href="#">200-507-592-89-83-02</a>	Facilities - Interest Station 33 Bonds	138,725.00	138,725.00	69,362.50	138,725.00	0.00 100.00 %
<a href="#">200-507-592-89-83-03</a>	Facilities - Interest Admin. Bldg. Bonds	46,493.00	46,493.00	23,246.40	46,492.80	0.20 100.00 %
<a href="#">200-507-592-89-83-04</a>	Facilities - Interest 2018 Bonds	240,000.00	0.00	0.00	0.00	0.00 0.00 %
<a href="#">200-512-589-10-41-01</a>	Non-Dept. - County Refund Interest - ...	5.00	5.00	0.02	0.05	4.95 1.00 %
<a href="#">200-512-592-22-00-00</a>	Non-Departmental - Bond Fee	0.00	0.00	0.00	600.00	-600.00 0.00 %
	<b>Expense Total:</b>	<b>1,201,023.00</b>	<b>701,023.00</b>	<b>601,508.92</b>	<b>701,617.85</b>	<b>-594.85 100.08 %</b>
	<b>Fund: 200 - Bond Surplus (Deficit):</b>	<b>2,995.00</b>	<b>2,995.00</b>	<b>-595,466.76</b>	<b>463.68</b>	<b>-2,531.32 15.48 %</b>
<b>Fund: 201 - Voted Bonds</b>						
<b>Revenue</b>						
<a href="#">201-311-10-00-00</a>	Regular Property Taxes	0.00	0.00	0.00	0.10	0.10 0.00 %
<a href="#">201-361-10-00-00</a>	Investment Interest	0.00	0.00	19.32	291.28	291.28 0.00 %
	<b>Revenue Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>19.32</b>	<b>291.38</b>	<b>291.38 0.00 %</b>
	<b>Fund: 201 - Voted Bonds Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>19.32</b>	<b>291.38</b>	<b>291.38 0.00 %</b>



Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 300 - Construction</b>						
<b>Revenue</b>						
<a href="#">300-361-10-00-00</a>	Investment Interest	40,000.00	40,000.00	786.16	19,407.38	-20,592.62 48.52 %
<a href="#">300-362-40-00-00</a>	Property Rent	21,000.00	21,000.00	3,327.36	31,800.00	10,800.00 151.43 %
<a href="#">300-362-40-00-01</a>	Tower Rent	80,000.00	80,000.00	10,475.04	85,066.24	5,066.24 106.33 %
<a href="#">300-362-40-00-02</a>	Admin. Bldg. Rent	266,082.00	266,082.00	44,346.88	266,081.28	-0.72 100.00 %
<a href="#">300-369-91-00-01</a>	Admin Bldg. Utility Reimbursements	17,700.00	17,700.00	4,068.98	23,006.31	5,306.31 129.98 %
<a href="#">300-369-91-00-02</a>	Refunds & Reimbursements	0.00	0.00	0.00	5,625.00	5,625.00 0.00 %
<a href="#">300-385-00-00-00</a>	One Time Transfer In LSF	741,003.00	741,003.00	0.00	741,003.00	0.00 100.00 %
<a href="#">300-391-10-00-00</a>	Proceeds From Bonds	18,000,000.00	0.00	0.00	0.00	0.00 0.00 %
<a href="#">300-397-00-00-00</a>	Interfund Transfers In	0.00	3,000,000.00	0.00	3,000,000.00	0.00 100.00 %
	<b>Revenue Total:</b>	<b>19,165,785.00</b>	<b>4,165,785.00</b>	<b>63,004.42</b>	<b>4,171,989.21</b>	<b>6,204.21 100.15 %</b>
<b>Expense</b>						
<a href="#">300-507-522-50-41-00</a>	Admin Building - Professional Services	0.00	0.00	4,079.28	45,723.68	-45,723.68 0.00 %
<a href="#">300-507-522-50-47-00</a>	Logistics - Admin Bldg. Utilities	26,910.00	26,910.00	2,124.12	24,184.14	2,725.86 89.87 %
<a href="#">300-507-522-50-48-00</a>	Logistics - Admin Bldg. Maintenance	148,000.00	148,000.00	1,253.93	30,000.60	117,999.40 20.27 %
<a href="#">300-507-522-50-49-00</a>	Misc Expenses	0.00	0.00	147.36	3,104.82	-3,104.82 0.00 %
<a href="#">300-507-592-41-80-00</a>	Facilities - Bond Issue Costs	80,000.00	80,000.00	0.00	0.00	80,000.00 0.00 %
<a href="#">300-507-594-50-61-02</a>	Capital Expenditures	0.00	0.00	0.00	1,050.00	-1,050.00 0.00 %
<a href="#">300-507-594-50-62-01</a>	Logistics - Remodeling/Improvements	2,000,000.00	0.00	4,558.02	20,707.66	-20,707.66 0.00 %
<a href="#">300-507-594-50-62-02</a>	Facilities - New Fire Stations- Impr - N...	16,000,000.00	0.00	0.00	350.00	-350.00 0.00 %
<a href="#">300-507-594-50-62-03</a>	Facilities - Property Improvements	0.00	0.00	0.00	112,903.36	-112,903.36 0.00 %
<a href="#">300-507-594-50-62-08</a>	Logistics - Other Projects	265,000.00	265,000.00	0.00	0.00	265,000.00 0.00 %
<a href="#">300-507-594-50-62-09</a>	Facilities - Station 71 Meeting Room	0.00	0.00	0.00	-1,697.43	1,697.43 0.00 %
<a href="#">300-507-597-00-00-01</a>	Transfer to Apparatus Fund	500,000.00	0.00	0.00	0.00	0.00 0.00 %
	<b>Expense Total:</b>	<b>19,019,910.00</b>	<b>519,910.00</b>	<b>12,162.71</b>	<b>236,326.83</b>	<b>283,583.17 45.46 %</b>
	<b>Fund: 300 - Construction Surplus (Deficit):</b>	<b>145,875.00</b>	<b>3,645,875.00</b>	<b>50,841.71</b>	<b>3,935,662.38</b>	<b>289,787.38 107.95 %</b>
<b>Fund: 301 - Apparatus Fund</b>						
<b>Revenue</b>						
<a href="#">301-361-10-00-00</a>	Investment Interest	20,000.00	20,000.00	768.42	37,663.38	17,663.38 188.32 %
<a href="#">301-369-10-00-00</a>	Sale of Surplus	0.00	0.00	0.00	67,230.51	67,230.51 0.00 %
<a href="#">301-385-00-00-00</a>	One Time Transfer In LSF	2,700,000.00	2,700,000.00	0.00	2,700,000.00	0.00 100.00 %
<a href="#">301-397-00-00-00</a>	Interfund Transfers In	299,999.00	299,999.00	74,999.00	299,999.00	0.00 100.00 %
	<b>Revenue Total:</b>	<b>3,019,999.00</b>	<b>3,019,999.00</b>	<b>75,767.42</b>	<b>3,104,892.89</b>	<b>84,893.89 102.81 %</b>
<b>Expense</b>						
<a href="#">301-504-594-22-64-02</a>	Suppression - Capital Outlay - Appara...	0.00	924,025.00	0.00	707,600.28	216,424.72 76.58 %
<a href="#">301-504-594-22-75-02</a>	Suppression - Capital Lease Prin. - La...	101,443.00	101,443.00	0.00	101,442.97	0.03 100.00 %
<a href="#">301-504-594-22-75-04</a>	Suppression - Capital Lease Prin. - D3 ...	94,226.00	94,226.00	0.00	94,225.58	0.42 100.00 %
<a href="#">301-504-594-22-83-02</a>	Suppression - Capital Lease Int. - Lad...	16,157.00	16,157.00	0.00	16,157.24	-0.24 100.00 %
<a href="#">301-504-594-22-83-04</a>	Suppression - Capital Lease Int. - D3 R...	5,760.00	5,760.00	0.00	5,759.90	0.10 100.00 %
<a href="#">301-507-594-22-64-02</a>	Logistics - Capital Outlay Apparatus	0.00	11,500.00	0.00	0.00	11,500.00 0.00 %
<a href="#">301-509-594-22-64-02</a>	EMS -Capital Outlay - Apparatus	0.00	112,709.00	0.00	112,709.38	-0.38 100.00 %
<a href="#">301-509-594-22-64-03</a>	EMS - Capital Outlay - Ambulance	483,210.00	483,210.00	0.00	0.00	483,210.00 0.00 %
	<b>Expense Total:</b>	<b>700,796.00</b>	<b>1,749,030.00</b>	<b>0.00</b>	<b>1,037,895.35</b>	<b>711,134.65 59.34 %</b>
	<b>Fund: 301 - Apparatus Fund Surplus (Deficit):</b>	<b>2,319,203.00</b>	<b>1,270,969.00</b>	<b>75,767.42</b>	<b>2,066,997.54</b>	<b>796,028.54 162.63 %</b>
<b>Fund: 302 - Training Center</b>						
<b>Revenue</b>						
<a href="#">302-361-10-00-00</a>	Investment Interest	1.00	1.00	0.01	0.64	-0.36 64.00 %
	<b>Revenue Total:</b>	<b>1.00</b>	<b>1.00</b>	<b>0.01</b>	<b>0.64</b>	<b>-0.36 64.00 %</b>
	<b>Fund: 302 - Training Center Total:</b>	<b>1.00</b>	<b>1.00</b>	<b>0.01</b>	<b>0.64</b>	<b>-0.36 64.00 %</b>
<b>Fund: 303 - Equipment Replacement</b>						
<b>Revenue</b>						
<a href="#">303-331-97-00-00</a>	Federal Direct Grants	0.00	0.00	0.00	44,200.00	44,200.00 0.00 %
<a href="#">303-361-10-00-00</a>	Investment Interest	20,000.00	20,000.00	215.64	10,360.69	-9,639.31 51.80 %
<a href="#">303-369-10-00-00</a>	Sale of Surplus	0.00	0.00	0.00	10,395.06	10,395.06 0.00 %
<a href="#">303-385-00-00-00</a>	One Time Transfer In - LSF	0.00	900,076.00	0.00	900,076.00	0.00 100.00 %

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">303-389-90-00-00</a>	Refunds and Reimbursements	0.00	67,531.10	0.00	67,531.10	0.00	100.00 %
<a href="#">303-397-00-00-00</a>	Interfund Transfers In	725,000.00	725,000.00	181,250.00	725,000.00	0.00	100.00 %
	<b>Revenue Total:</b>	<b>745,000.00</b>	<b>1,712,607.10</b>	<b>181,465.64</b>	<b>1,757,562.85</b>	<b>44,955.75</b>	<b>102.62 %</b>
<b>Expense</b>							
<a href="#">303-501-522-10-35-00</a>	Commissioner - Tools and Equipment	5,217.00	5,217.00	0.00	1,748.80	3,468.20	33.52 %
<a href="#">303-502-522-10-35-00</a>	Admin - Tools & Equipment	48,587.00	48,587.00	0.00	8,290.53	40,296.47	17.06 %
<a href="#">303-502-594-10-64-01</a>	Admin - Capital Outlay	21,686.00	21,686.00	0.00	0.00	21,686.00	0.00 %
<a href="#">303-503-522-10-35-00</a>	Finance & HR - Tools & Equipment	2,608.00	2,608.00	0.00	0.00	2,608.00	0.00 %
<a href="#">303-504-522-20-35-00</a>	Suppression - Hose	152,310.00	159,194.00	0.00	53,935.35	105,258.65	33.88 %
<a href="#">303-504-522-20-35-02</a>	Suppression - Radios/Radio Chargers	0.00	67,531.10	0.00	70,194.19	-2,663.09	103.94 %
<a href="#">303-504-522-20-35-04</a>	Suppression - New Bunker Gear	227,905.00	227,905.00	233,190.44	294,837.17	-66,932.17	129.37 %
<a href="#">303-504-522-20-35-06</a>	Suppression - Data Modems	7,500.00	7,500.00	0.00	2,811.20	4,688.80	37.48 %
<a href="#">303-504-522-20-35-08</a>	Suppression - Stokes Baskets	4,268.88	4,268.88	0.00	0.00	4,268.88	0.00 %
<a href="#">303-504-522-20-45-03</a>	MDT Computers	58,075.00	58,075.00	2,027.00	42,093.13	15,981.87	72.48 %
<a href="#">303-504-594-20-64-01</a>	Suppression - Hydraulic Rescue Tools	34,086.36	34,086.36	0.00	0.00	34,086.36	0.00 %
<a href="#">303-504-594-20-64-03</a>	Suppression - Capital Outlay - Compre...	0.00	0.00	0.00	73,529.65	-73,529.65	0.00 %
<a href="#">303-504-594-20-64-04</a>	Suppression - Capital Outlay - SCBAs	584,749.00	634,253.00	0.00	495,196.36	139,056.64	78.08 %
<a href="#">303-504-594-20-64-05</a>	Suppression - Capital Outlay - Cylinde...	0.00	140,000.00	0.00	0.00	140,000.00	0.00 %
<a href="#">303-504-594-20-64-07</a>	Suppression - Rescue 42s	23,280.49	23,280.49	0.00	0.00	23,280.49	0.00 %
<a href="#">303-504-594-20-64-09</a>	Suppression - Polytektor	30,000.00	30,000.00	29,901.97	29,901.97	98.03	99.67 %
<a href="#">303-504-594-20-64-10</a>	Suppression - Air Bag Kits	28,364.04	28,364.04	0.00	0.00	28,364.04	0.00 %
<a href="#">303-504-594-20-64-12</a>	Suppression - Outboard Motor	9,000.00	9,000.00	0.00	0.00	9,000.00	0.00 %
<a href="#">303-505-522-30-35-00</a>	Prevention - GIS Workstation Monitors	8,000.00	8,000.00	0.00	0.00	8,000.00	0.00 %
<a href="#">303-505-522-30-64-01</a>	Prevention - Knox Secure Devices	48,780.00	88,725.00	0.00	42,373.44	46,351.56	47.76 %
<a href="#">303-507-522-50-35-00</a>	Facilities - Station Recliners	11,593.00	11,593.00	0.00	5,279.19	6,313.81	45.54 %
<a href="#">303-507-522-50-35-01</a>	Facilities - Station Mattresses and Box...	18,000.00	18,000.00	0.00	0.00	18,000.00	0.00 %
<a href="#">303-507-522-50-35-02</a>	Facilities - Other Equipment	2,454.00	2,454.00	0.00	0.00	2,454.00	0.00 %
<a href="#">303-507-522-50-35-03</a>	Facilities - Station Extractors	10,300.00	10,300.00	0.00	0.00	10,300.00	0.00 %
<a href="#">303-507-594-50-63-00</a>	Facilities - Station Capital Equipment	0.00	45,000.00	46,789.50	54,587.50	-9,587.50	121.31 %
<a href="#">303-509-522-20-35-00</a>	EMS - MDT Computers	0.00	0.00	0.00	2,155.67	-2,155.67	0.00 %
<a href="#">303-509-522-20-35-01</a>	EMS - EPCR Computers	21,809.00	21,809.00	0.00	25,461.73	-3,652.73	116.75 %
<a href="#">303-509-522-20-35-03</a>	EMS - AED's	13,995.00	13,995.00	0.00	0.00	13,995.00	0.00 %
<a href="#">303-509-522-20-35-04</a>	EMS - Oxygen Lifts	10,900.00	10,900.00	0.00	0.00	10,900.00	0.00 %
<a href="#">303-509-522-20-35-05</a>	EMS - Data Modems	14,400.00	14,400.00	0.00	13,023.10	1,376.90	90.44 %
<a href="#">303-509-522-20-35-06</a>	EMS- TV Monitors	1,476.00	1,476.00	0.00	0.00	1,476.00	0.00 %
<a href="#">303-509-522-20-35-07</a>	EMS - CPAP Machines	1,250.00	1,250.00	0.00	0.00	1,250.00	0.00 %
<a href="#">303-509-522-20-45-00</a>	EMS- Eqpt. Rental	58,075.00	58,075.00	3,012.79	36,003.57	22,071.43	61.99 %
<a href="#">303-509-594-20-64-06</a>	EMS - CPR ALS Mannequin Adult & Ch...	10,000.00	10,000.00	0.00	10,762.84	-762.84	107.63 %
<a href="#">303-509-594-20-64-07</a>	EMS - Video Laryngoscopes	20,000.00	20,000.00	12,682.68	12,682.68	7,317.32	63.41 %
<a href="#">303-509-594-20-64-08</a>	EMS - Power Cots	0.00	23,530.00	0.00	23,527.35	2.65	99.99 %
<a href="#">303-510-522-20-35-00</a>	Health & Safety - Fitness Equipment	35,296.00	35,296.00	0.00	0.00	35,296.00	0.00 %
<a href="#">303-512-522-20-35-00</a>	Non-Departmental - Equipment Conti...	27,318.00	41,961.00	0.00	8,631.86	33,329.14	20.57 %
	<b>Expense Total:</b>	<b>1,551,282.77</b>	<b>1,938,319.87</b>	<b>327,604.38</b>	<b>1,307,027.28</b>	<b>631,292.59</b>	<b>67.43 %</b>
	<b>Fund: 303 - Equipment Replacement Surplus (Deficit):</b>	<b>-806,282.77</b>	<b>-225,712.77</b>	<b>-146,138.74</b>	<b>450,535.57</b>	<b>676,248.34</b>	<b>-199.61 %</b>
<b>Fund: 500 - Shop</b>							
<b>Revenue</b>							
<a href="#">500-344-00-00-00</a>	Charges for Services - External	0.00	450,000.00	82,244.47	537,206.03	87,206.03	119.38 %
<a href="#">500-348-00-00-00</a>	Charges for Services - Internal	0.00	1,150,000.00	221,664.76	1,392,654.25	242,654.25	121.10 %
<a href="#">500-361-10-00-00</a>	Investment Interest	0.00	2,500.00	42.97	1,587.22	-912.78	63.49 %
	<b>Revenue Total:</b>	<b>0.00</b>	<b>1,602,500.00</b>	<b>303,952.20</b>	<b>1,931,447.50</b>	<b>328,947.50</b>	<b>120.53 %</b>
<b>Expense</b>							
<a href="#">500-511-517-60-20-05</a>	Shop - Med/ Dental	181,000.00	181,000.00	-165,415.70	0.00	181,000.00	0.00 %
<a href="#">500-511-522-45-49-01</a>	Shop - Training	3,000.00	3,000.00	560.00	5,404.35	-2,404.35	180.15 %
<a href="#">500-511-522-50-47-01</a>	Shop - Utilities	0.00	0.00	543.39	6,070.53	-6,070.53	0.00 %
<a href="#">500-511-522-60-10-01</a>	Shop - Regular Wages	700,000.00	819,300.00	47,858.22	729,801.49	89,498.51	89.08 %
<a href="#">500-511-522-60-10-02</a>	Shop - Overtime	4,000.00	4,000.00	0.00	1,236.85	2,763.15	30.92 %
<a href="#">500-511-522-60-10-03</a>	Shop - Leave Sell Back	2,150.00	5,700.00	12,668.79	20,720.33	-15,020.33	363.51 %

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		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<a href="#">500-511-522-60-20-05</a>	Shop - Medical/Dental	0.00	0.00	180,671.01	180,671.01	-180,671.01	0.00 %
<a href="#">500-511-522-60-20-06</a>	Shop - Retirement	90,400.00	98,600.00	0.00	87,865.46	10,734.54	89.11 %
<a href="#">500-511-522-60-20-07</a>	Shop - Disability	7,700.00	7,700.00	0.00	6,573.03	1,126.97	85.36 %
<a href="#">500-511-522-60-20-08</a>	Shop - Medicare	10,200.00	11,200.00	1,001.25	11,207.23	-7.23	100.06 %
<a href="#">500-511-522-60-20-09</a>	Shop - L&I	21,700.00	21,700.00	1,206.92	17,062.93	4,637.07	78.63 %
<a href="#">500-511-522-60-20-10</a>	Shop - VEBA	1,500.00	1,500.00	-1,687.50	-250.00	1,750.00	-16.67 %
<a href="#">500-511-522-60-20-13</a>	Shop - Deferred Comp.	13,700.00	14,800.00	595.88	13,654.96	1,145.04	92.26 %
<a href="#">500-511-522-60-20-14</a>	Shop - AD&D	2,700.00	2,700.00	0.00	2,217.90	482.10	82.14 %
<a href="#">500-511-522-60-31-01</a>	Shop - Uniforms & Protective eqpt.	2,100.00	2,100.00	0.00	867.80	1,232.20	41.32 %
<a href="#">500-511-522-60-31-02</a>	Shop - Vehicle Supplies	7,400.00	7,400.00	0.00	2,591.80	4,808.20	35.02 %
<a href="#">500-511-522-60-31-03</a>	Shop - Office Supplies	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
<a href="#">500-511-522-60-31-04</a>	Shop - Hydration Supplies	500.00	500.00	3.27	307.16	192.84	61.43 %
<a href="#">500-511-522-60-31-05</a>	Shop - Shop Supplies	8,000.00	8,000.00	609.76	8,424.84	-424.84	105.31 %
<a href="#">500-511-522-60-32-00</a>	Shop - Fuel	4,800.00	4,800.00	320.94	2,971.00	1,829.00	61.90 %
<a href="#">500-511-522-60-34-01</a>	Shop - Parts Inventory- Other Agencies	440,000.00	460,000.00	37,709.48	455,263.21	4,736.79	98.97 %
<a href="#">500-511-522-60-35-00</a>	Shop - Small Tools & Eqpt	5,625.00	5,625.00	80.87	6,063.71	-438.71	107.80 %
<a href="#">500-511-522-60-35-01</a>	Shop - Tool Allowance	4,550.00	4,550.00	0.00	1,930.93	2,619.07	42.44 %
<a href="#">500-511-522-60-41-03</a>	Shop - Professional Services - Hazmat...	2,000.00	2,000.00	0.00	1,088.52	911.48	54.43 %
<a href="#">500-511-522-60-41-04</a>	Shop - Laundry	4,950.00	4,950.00	389.66	4,003.38	946.62	80.88 %
<a href="#">500-511-522-60-41-05</a>	Shop - Vehicle Damage	1,000.00	1,000.00	0.00	0.00	1,000.00	0.00 %
<a href="#">500-511-522-60-41-06</a>	Shop - Drug & Alcohol Testing	500.00	500.00	10.00	375.00	125.00	75.00 %
<a href="#">500-511-522-60-41-07</a>	Shop - Computer Services	1,000.00	1,000.00	0.00	359.40	640.60	35.94 %
<a href="#">500-511-522-60-41-08</a>	Shop - Software Maint. Fees	9,000.00	9,000.00	0.00	751.44	8,248.56	8.35 %
<a href="#">500-511-522-60-41-10</a>	Shop - Professional Services - Misc.	800.00	800.00	0.00	350.00	450.00	43.75 %
<a href="#">500-511-522-60-41-11</a>	Shop - Professional Services - Occupat...	1,000.00	1,000.00	125.00	275.00	725.00	27.50 %
<a href="#">500-511-522-60-42-00</a>	Shop - Communications	5,000.00	5,000.00	264.33	3,177.88	1,822.12	63.56 %
<a href="#">500-511-522-60-43-00</a>	Shop - Travel	2,365.00	2,365.00	0.00	64.00	2,301.00	2.71 %
<a href="#">500-511-522-60-44-00</a>	Shop - Advertising	500.00	500.00	0.00	0.00	500.00	0.00 %
<a href="#">500-511-522-60-45-00</a>	Shop - Rental - Copier Expense	500.00	500.00	0.00	0.00	500.00	0.00 %
<a href="#">500-511-522-60-48-01</a>	Shop - Repair & Maintenance- Tools &..	2,000.00	2,000.00	17.05	355.47	1,644.53	17.77 %
<a href="#">500-511-522-60-49-01</a>	Shop - Dues	150.00	150.00	0.00	0.00	150.00	0.00 %
<a href="#">500-511-522-60-49-04</a>	Shop - Other Misc.	600.00	600.00	0.00	0.00	600.00	0.00 %
<a href="#">500-511-597-00-00-00</a>	Shop - Interfund Transfers to Shop fu...	50,000.00	50,000.00	12,500.00	50,000.00	0.00	100.00 %
<a href="#">500-511-597-00-00-01</a>	Shop - Interfund Transfers to General...	30,000.00	30,000.00	7,500.00	30,000.00	0.00	100.00 %
	<b>Expense Total:</b>	<b>1,623,390.00</b>	<b>1,776,540.00</b>	<b>137,532.62</b>	<b>1,651,456.61</b>	<b>125,083.39</b>	<b>92.96 %</b>
	<b>Fund: 500 - Shop Surplus (Deficit):</b>	<b>-1,623,390.00</b>	<b>-174,040.00</b>	<b>166,419.58</b>	<b>279,990.89</b>	<b>454,030.89</b>	<b>-160.88 %</b>
<b>Fund: 501 - Shop Reserve</b>							
<b>Revenue</b>							
<a href="#">501-361-10-00-00</a>	Investment Interest	0.00	500.00	11.93	453.47	-46.53	90.69 %
<a href="#">501-397-00-00-00</a>	Interfund Transfers In	0.00	0.00	6,250.00	25,000.00	25,000.00	0.00 %
	<b>Revenue Total:</b>	<b>0.00</b>	<b>500.00</b>	<b>6,261.93</b>	<b>25,453.47</b>	<b>24,953.47</b>	<b>5,090.69 %</b>
	<b>Fund: 501 - Shop Reserve Total:</b>	<b>0.00</b>	<b>500.00</b>	<b>6,261.93</b>	<b>25,453.47</b>	<b>24,953.47</b>	<b>5,090.69 %</b>
<b>Fund: 502 - Shop Capital</b>							
<b>Revenue</b>							
<a href="#">502-361-10-00-00</a>	Investment Interest	0.00	2,000.00	249.79	3,918.11	1,918.11	195.91 %
<a href="#">502-397-00-00-00</a>	Interfund Transfers In	0.00	0.00	6,250.00	25,000.00	25,000.00	0.00 %
	<b>Revenue Total:</b>	<b>0.00</b>	<b>2,000.00</b>	<b>6,499.79</b>	<b>28,918.11</b>	<b>26,918.11</b>	<b>1,445.91 %</b>
	<b>Fund: 502 - Shop Capital Total:</b>	<b>0.00</b>	<b>2,000.00</b>	<b>6,499.79</b>	<b>28,918.11</b>	<b>26,918.11</b>	<b>1,445.91 %</b>
<b>Fund: 610 - FMLA TRUST</b>							
<b>Expense</b>							
<a href="#">610-512-597-00-00-00</a>	FMLA - Transfers-Out	0.00	0.00	0.00	10,886.82	-10,886.82	0.00 %
	<b>Expense Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>10,886.82</b>	<b>-10,886.82</b>	<b>0.00 %</b>
	<b>Fund: 610 - FMLA TRUST Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>10,886.82</b>	<b>-10,886.82</b>	<b>0.00 %</b>

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 611 - Excise Tax</b>						
<b>Revenue</b>						
<a href="#">611-389-30-00-00</a>						
Excise Tax	20,000.00	20,000.00	1,594.48	44,363.75	24,363.75	221.82 %
<b>Revenue Total:</b>	<b>20,000.00</b>	<b>20,000.00</b>	<b>1,594.48</b>	<b>44,363.75</b>	<b>24,363.75</b>	<b>221.82 %</b>
<b>Expense</b>						
<a href="#">611-512-589-00-00-00</a>						
Excise Tax - Non - Expenditure	20,000.00	20,000.00	1,594.48	44,363.75	-24,363.75	221.82 %
<b>Expense Total:</b>	<b>20,000.00</b>	<b>20,000.00</b>	<b>1,594.48</b>	<b>44,363.75</b>	<b>-24,363.75</b>	<b>221.82 %</b>
<b>Fund: 611 - Excise Tax Surplus (Deficit):</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00 %</b>
<b>Report Surplus (Deficit):</b>	<b>1,839,075.23</b>	<b>13,931,754.23</b>	<b>-3,091,152.31</b>	<b>24,992,930.24</b>	<b>11,061,176.01</b>	<b>179.40 %</b>



## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

## Group Summary

Account Typ...	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 001 - General Fund</b>						
Revenue	56,499,260.00	68,231,748.00	1,894,349.90	69,416,906.62	1,185,158.62	101.74 %
Expense	56,226,952.00	61,211,447.00	4,799,668.87	53,685,559.07	7,525,887.93	87.71 %
<b>Fund: 001 - General Fund Surplus (Deficit):</b>	<b>272,308.00</b>	<b>7,020,301.00</b>	<b>-2,905,318.97</b>	<b>15,731,347.55</b>	<b>8,711,046.55</b>	<b>224.08 %</b>
<b>Fund: 002 - Retirement Reserve</b>						
Revenue	790,000.00	1,840,000.00	195,883.34	1,859,208.01	19,208.01	101.04 %
Expense	577,000.00	847,000.00	159,688.81	731,219.96	115,780.04	86.33 %
<b>Fund: 002 - Retirement Reserve Surplus (Deficit):</b>	<b>213,000.00</b>	<b>993,000.00</b>	<b>36,194.53</b>	<b>1,127,988.05</b>	<b>134,988.05</b>	<b>113.59 %</b>
<b>Fund: 003 - Emergency Reserve</b>						
Revenue	1,264,866.00	1,264,866.00	225,982.42	1,315,934.62	51,068.62	104.04 %
<b>Fund: 003 - Emergency Reserve Total:</b>	<b>1,264,866.00</b>	<b>1,264,866.00</b>	<b>225,982.42</b>	<b>1,315,934.62</b>	<b>51,068.62</b>	<b>104.04 %</b>
<b>Fund: 004 - Paid FMLA</b>						
Revenue	0.00	80,500.00	4,722.85	78,555.50	-1,944.50	97.58 %
Expense	0.00	30,000.00	16,937.40	38,322.32	-8,322.32	127.74 %
<b>Fund: 004 - Paid FMLA Surplus (Deficit):</b>	<b>0.00</b>	<b>50,500.00</b>	<b>-12,214.55</b>	<b>40,233.18</b>	<b>-10,266.82</b>	<b>79.67 %</b>
<b>Fund: 100 - FMLA</b>						
Revenue	80,500.00	80,500.00	0.00	0.00	-80,500.00	0.00 %
Expense	30,000.00	0.00	0.00	0.00	0.00	0.00 %
<b>Fund: 100 - FMLA Surplus (Deficit):</b>	<b>50,500.00</b>	<b>80,500.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-80,500.00</b>	<b>0.00 %</b>
<b>Fund: 200 - Bond</b>						
Revenue	1,204,018.00	704,018.00	6,042.16	702,081.53	-1,936.47	99.72 %
Expense	1,201,023.00	701,023.00	601,508.92	701,617.85	-594.85	100.08 %
<b>Fund: 200 - Bond Surplus (Deficit):</b>	<b>2,995.00</b>	<b>2,995.00</b>	<b>-595,466.76</b>	<b>463.68</b>	<b>-2,531.32</b>	<b>15.48 %</b>
<b>Fund: 201 - Voted Bonds</b>						
Revenue	0.00	0.00	19.32	291.38	291.38	0.00 %
<b>Fund: 201 - Voted Bonds Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>19.32</b>	<b>291.38</b>	<b>291.38</b>	<b>0.00 %</b>
<b>Fund: 300 - Construction</b>						
Revenue	19,165,785.00	4,165,785.00	63,004.42	4,171,989.21	6,204.21	100.15 %
Expense	19,019,910.00	519,910.00	12,162.71	236,326.83	283,583.17	45.46 %
<b>Fund: 300 - Construction Surplus (Deficit):</b>	<b>145,875.00</b>	<b>3,645,875.00</b>	<b>50,841.71</b>	<b>3,935,662.38</b>	<b>289,787.38</b>	<b>107.95 %</b>
<b>Fund: 301 - Apparatus Fund</b>						
Revenue	3,019,999.00	3,019,999.00	75,767.42	3,104,892.89	84,893.89	102.81 %
Expense	700,796.00	1,749,030.00	0.00	1,037,895.35	711,134.65	59.34 %
<b>Fund: 301 - Apparatus Fund Surplus (Deficit):</b>	<b>2,319,203.00</b>	<b>1,270,969.00</b>	<b>75,767.42</b>	<b>2,066,997.54</b>	<b>796,028.54</b>	<b>162.63 %</b>
<b>Fund: 302 - Training Center</b>						
Revenue	1.00	1.00	0.01	0.64	-0.36	64.00 %
<b>Fund: 302 - Training Center Total:</b>	<b>1.00</b>	<b>1.00</b>	<b>0.01</b>	<b>0.64</b>	<b>-0.36</b>	<b>64.00 %</b>
<b>Fund: 303 - Equipment Replacement</b>						
Revenue	745,000.00	1,712,607.10	181,465.64	1,757,562.85	44,955.75	102.62 %
Expense	1,551,282.77	1,938,319.87	327,604.38	1,307,027.28	631,292.59	67.43 %
<b>Fund: 303 - Equipment Replacement Surplus (Deficit):</b>	<b>-806,282.77</b>	<b>-225,712.77</b>	<b>-146,138.74</b>	<b>450,535.57</b>	<b>676,248.34</b>	<b>-199.61 %</b>
<b>Fund: 500 - Shop</b>						
Revenue	0.00	1,602,500.00	303,952.20	1,931,447.50	328,947.50	120.53 %
Expense	1,623,390.00	1,776,540.00	137,532.62	1,651,456.61	125,083.39	92.96 %
<b>Fund: 500 - Shop Surplus (Deficit):</b>	<b>-1,623,390.00</b>	<b>-174,040.00</b>	<b>166,419.58</b>	<b>279,990.89</b>	<b>454,030.89</b>	<b>-160.88 %</b>
<b>Fund: 501 - Shop Reserve</b>						
Revenue	0.00	500.00	6,261.93	25,453.47	24,953.47	5,090.69 %
<b>Fund: 501 - Shop Reserve Total:</b>	<b>0.00</b>	<b>500.00</b>	<b>6,261.93</b>	<b>25,453.47</b>	<b>24,953.47</b>	<b>5,090.69 %</b>
<b>Fund: 502 - Shop Capital</b>						
Revenue	0.00	2,000.00	6,499.79	28,918.11	26,918.11	1,445.91 %
<b>Fund: 502 - Shop Capital Total:</b>	<b>0.00</b>	<b>2,000.00</b>	<b>6,499.79</b>	<b>28,918.11</b>	<b>26,918.11</b>	<b>1,445.91 %</b>

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

Account Typ...	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
<b>Fund: 610 - FMLA TRUST</b>						
Expense	0.00	0.00	0.00	10,886.82	-10,886.82	0.00 %
<b>Fund: 610 - FMLA TRUST Total:</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>10,886.82</b>	<b>-10,886.82</b>	<b>0.00 %</b>
<b>Fund: 611 - Excise Tax</b>						
Revenue	20,000.00	20,000.00	1,594.48	44,363.75	24,363.75	221.82 %
Expense	20,000.00	20,000.00	1,594.48	44,363.75	-24,363.75	221.82 %
<b>Fund: 611 - Excise Tax Surplus (Deficit):</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00 %</b>
<b>Report Surplus (Deficit):</b>	<b>1,839,075.23</b>	<b>13,931,754.23</b>	<b>-3,091,152.31</b>	<b>24,992,930.24</b>	<b>11,061,176.01</b>	<b>179.40 %</b>

## Budget Report

For Fiscal: 2020 Period Ending: 12/31/2020

## Fund Summary

Fund	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)
001 - General Fund	272,308.00	7,020,301.00	-2,905,318.97	15,731,347.55	8,711,046.55
002 - Retirement Reserve	213,000.00	993,000.00	36,194.53	1,127,988.05	134,988.05
003 - Emergency Reserve	1,264,866.00	1,264,866.00	225,982.42	1,315,934.62	51,068.62
004 - Paid FMLA	0.00	50,500.00	-12,214.55	40,233.18	-10,266.82
100 - FMLA	50,500.00	80,500.00	0.00	0.00	-80,500.00
200 - Bond	2,995.00	2,995.00	-595,466.76	463.68	-2,531.32
201 - Voted Bonds	0.00	0.00	19.32	291.38	291.38
300 - Construction	145,875.00	3,645,875.00	50,841.71	3,935,662.38	289,787.38
301 - Apparatus Fund	2,319,203.00	1,270,969.00	75,767.42	2,066,997.54	796,028.54
302 - Training Center	1.00	1.00	0.01	0.64	-0.36
303 - Equipment Replacement	-806,282.77	-225,712.77	-146,138.74	450,535.57	676,248.34
500 - Shop	-1,623,390.00	-174,040.00	166,419.58	279,990.89	454,030.89
501 - Shop Reserve	0.00	500.00	6,261.93	25,453.47	24,953.47
502 - Shop Capital	0.00	2,000.00	6,499.79	28,918.11	26,918.11
610 - FMLA TRUST	0.00	0.00	0.00	-10,886.82	-10,886.82
611 - Excise Tax	0.00	0.00	0.00	0.00	0.00
<b>Report Surplus (Deficit):</b>	<b>1,839,075.23</b>	<b>13,931,754.23</b>	<b>-3,091,152.31</b>	<b>24,992,930.24</b>	<b>11,061,176.01</b>

## 2020 FOURTH QUARTER REPORT HIGHLIGHTS

### Snohomish Regional Fire & Rescue

#### FUND BALANCES:

The grid below shows the District's beginning and ending fund balances in 2020. Not to be confused with the budget and actual comparisons, the changes in the District's fund balances between the beginning and end of 2020 are simply a matter of the amount by which the total revenues exceeded or were exceeded by the total expenditures for each of the funds indicated.

<b>CHANGE IN FUND BALANCES</b>				
FUND NO.	FUND NAME	1/1/20 BALANCE	12/31/20 BALANCE	CHANGE
001	GENERAL FUND	\$ 19,765,707	\$ 35,013,434	\$ 15,247,728
002	RETIREMENT RESERVE FUND	\$ 2,439,327	\$ 3,566,982	\$ 1,127,655
003	EMERGENCY RESERVE FUND	\$ 5,924,875	\$ 7,240,810	\$ 1,315,935
004	PAID FMLA	\$ 10,887	\$ 40,233	\$ 29,346
200s	BOND FUNDS	\$ 42,545	\$ 43,301	\$ 755
300	CONSTRUCTION FUND	\$ 2,136,726	\$ 6,072,389	\$ 3,935,662
301	APPARATUS FUND	\$ 4,051,071	\$ 6,118,069	\$ 2,066,998
302	TRAINING CENTER FUND	\$ 106	\$ 106	\$ 1
303	EQUIPMENT FUND	\$ 989,846	\$ 1,440,382	\$ 450,536
500s	SHOP FUNDS	\$ 579,727	\$ 897,215	\$ 317,488
	<b>TOTALS</b>	<b>\$ 35,940,818</b>	<b>\$ 60,432,920.46</b>	<b>\$ 24,492,103</b>

#### General Fund:

The total revenues in the general fund for 2020 were \$69,416,907 and the total expenditures in the general fund were \$53,685,559. Increases in liabilities were \$483,620. Encumbrances at year-end, which are not included in the total expenditures, were \$1,499,647. Additional detail on the actual revenues and expenditures can be found in the budget and actual portions of this report covering fourth quarter revenues and fourth quarter expenditures. The encumbrances will be included in a budget amendment for 2021.

#### Retirement Reserve:

Transfers into the retirement reserve fund of \$1,575,000 plus a one-time transfer from Lake Stevens Fire of \$250,000 exceeded payments for retirement leave and retirement medical costs by \$1,127,988. Investment interest contributed another \$34,208 to the increase in the ending



cash and investments balance. In addition, there were encumbrances of \$333. These encumbrances were for employer paid benefits included in the December 31<sup>st</sup> payroll, paid in early January of 2021.

#### Emergency Reserve:

Transfers into the emergency reserve totaled \$885,000 plus a one-time transfer from Lake Stevens Fire of \$349,866 and investment interest added \$81,069 to the ending cash and investment balance. There were no expenditures from this fund in 2020.

#### Paid FMLA Fund:

This fund increased by \$29,346. It was newly created in 2019 as part of the District's state approved voluntary plan. Total revenues included employee contributions of \$67,515 and investment interest of \$153. Expenditures paid from this fund in 2020 were \$38,322.

#### Bond Funds:

Property taxes collected were \$701,413 and interest earnings were \$959. The total payments on the 3 bonds of \$701,018, plus the bond administrative fees of \$600 resulted in an increase in the fund balance of \$755.

#### Construction Fund:

The balance in the construction fund increased largely due to transfers in of \$3,000,000 plus a one-time transfer from Lake Stevens Fire of \$741,003. Revenues included admin building rents, property & tower rents, and refunds and reimbursements totaling \$411,579. Investment interest was \$19,407. Capital outlay costs for the district's facilities totaled \$133,314. Tenant utilities and maintenance added another \$103,013 to the costs in this fund. There were encumbrances totaling \$14,358 for ADA Swing doors for station 31, that are not included in the expenditures noted above.

#### Apparatus Fund:

The increases to the apparatus fund included transfers in totaling \$299,999, a one-time transfer from Lake Stevens Fire of \$2,700,000, sale of surplus property of \$67,231, and investment interest of \$37,663. The spending in this fund totaled \$1,037,895. This resulted in a net increase to the balance in the apparatus fund of \$2,913,885. The increases to the balance in the apparatus fund have been planned to help fund the purchase of several engines in 2021. Additionally, there were encumbrances totaling \$76,300, which are not included in the total amount expended. This

was for a Chevy Silverado purchased in late 2020. The invoice was paid in 2021. The encumbrances will be included in a budget amendment for 2020.

**Equipment Fund:**

The increase in the ending balance of the equipment fund totaled \$430,536. Transfers in to the equipment fund totaled \$725,000, there was a one-time transfer from Lake Stevens Fire of \$900,076 federal grant revenues were \$44,200, sale of surplus was \$10,395, and investment revenues were \$10,361. Equipment purchases in this fund totaled \$1,307,027.

**Shop Funds:**

The increases in cash and investment balances of \$317,488 in the combined shop funds is due to the fact that total combined revenues exceeded total combined expenses by \$334,362. The change in liabilities makes up the difference. Operating revenues totaled \$1,929,860 investment interest was \$5,959, and operating expenses were \$1,571,457. Net transfers in and out resulted in a reduction in funds of \$30,000. Also, there were encumbrances totaling \$18,602 that are not included in the total expenses. These encumbrances were for employer paid benefits and wages withheld from employees for employee funded benefits included in the December 31<sup>st</sup> payroll, that were paid in early January of 2021.

**GENERAL FUND BUDGET & ACTUAL COMPARISON:**

The District ended the year with a total net budgeted surplus across all funds of \$9,483,685 after accounting for encumbrances. On the following page is a chart showing the details by fund in the section under General Fund Budget Surplus.

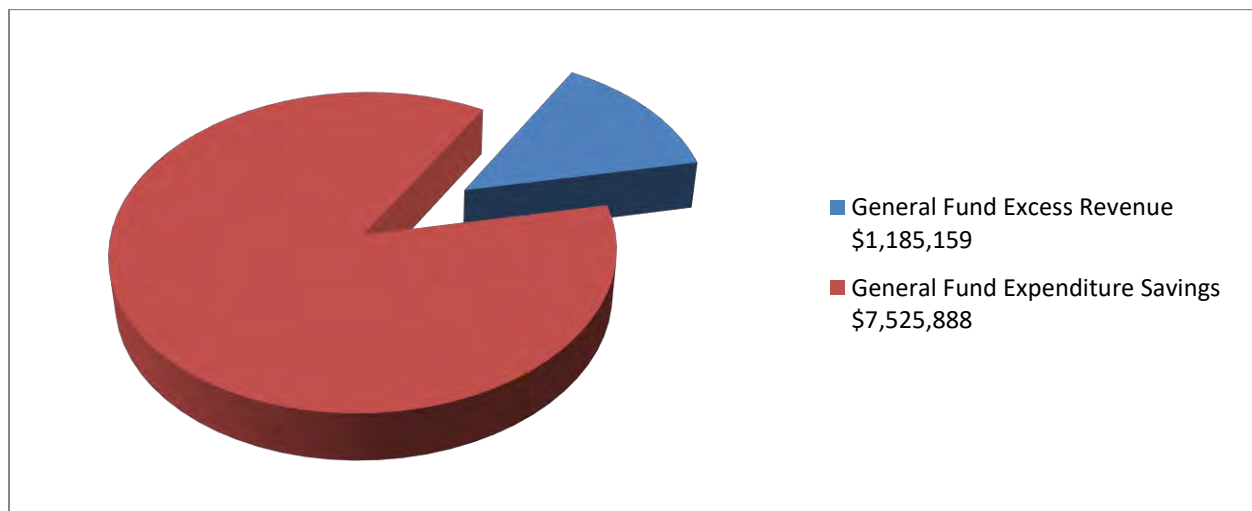
**ENCUMBRANCES:**

The encumbrances noted above will be included in a budget amendment for 2021. A more detailed description of the specific items encumbered can be provided upon request.

## GENERAL FUND BUDGET SURPLUS:

We will focus on the budget surplus in the general fund as it is the most significant. This is comprised of higher than budgeted revenues of \$1,185,159 and lower than budgeted expenditures of \$7,525,888 in the general fund. The budget expenditure savings is offset by encumbrances totaling \$1,498,397.

FUND	BUDGET SURPLUS	ENCUMBRANCES	NET SURPLUS	%
GENERAL	\$ 8,711,047	\$ (1,498,397)	\$ 7,212,649	120%
RETIREMENT RESERVE	\$ 134,988	\$ (333)	\$ 134,655	5%
EMERGENCY RESERVE	\$ 51,069	\$ -	\$ 51,069	2%
FMLA	\$ (21,154)	\$ -	\$ (21,154)	0%
BOND FUNDS	\$ (2,240)	\$ -	\$ (2,240)	0%
CONSTRUCTION	\$ 289,787	\$ (14,358)	\$ 275,429	-30%
APPARATUS	\$ 796,029	\$ (76,300)	\$ 719,729	1%
TRAINING CENTER	\$ (0)	\$ -	\$ (0)	0%
EQUIPMENT	\$ 676,248	\$ -	\$ 676,248	2%
SHOP FUNDS	\$ 455,902	\$ (18,602)	\$ 437,300	-1%
TOTAL	\$ 11,091,676	\$ (1,607,991)	\$ 9,483,685	100%



General Fund Budget Surplus:	
General Fund Excess Revenue	\$ 1,185,159
General Fund Expenditure Savings	\$ 7,525,888
Less General Fund Encumbrances	\$ (1,498,397)
Net Revenue & Expenditure Surplus	\$ 7,212,649

The majority of General Fund revenue sources exceeded budgeted amounts in 2020. Regular property taxes, insurance recoveries, EMS taxes, and Medicaid transformation demonstration grants were the most significant revenue sources that exceeded budgeted amounts. Although there were a few revenue sources that fell short of budgeted amounts, the two that stand out are mobilization personnel and the state fair contract. The mobilization Personnel shortfall is more than offset by the higher than budgeted amount for mobilization Equipment. The shortfall for the county fair contract is due to COVID-19 closure of the fair in 2020. The variance details can be found in the December 2020 Budget Report.

**EARMARKS:**

In 2018, 2019 and again in 2020, the District received some funding in the general fund, which was to be used specifically for EMS. The remaining funds from 2018 and 2019 total \$215,000 which is included in the general fund encumbrances total above. The amounts received in 2020 total \$87,300 for total remaining earmarked funds of \$302,300. The 2021 budget in EMS will be amended to account for these earmarked funds.

FOURTH QUARTER REVENUES

GENERAL FUND REVENUES:

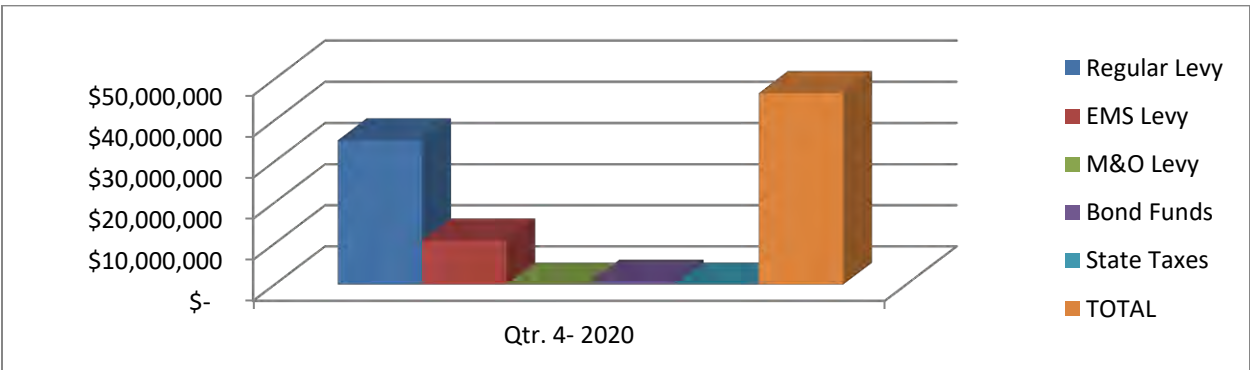
The District’s total 2020 budgeted revenues in the General fund are \$68,231,748, with actual revenues of \$69,416,907; 102% of the budgeted amount. In 2019 District 7 had collected 101% of total budgeted general fund revenues. In 2018, the district had collected 103% of total budgeted revenues in the general fund.

TAXES:

The regular property taxes plus the EMS levy and the remaining M&O Levy collected in 2020 total \$46,556,491 in the General Fund; 101% of the amount budgeted. In 2019, we had also collected about 101% of the property taxes budgeted in the general fund.

The 2020 property tax revenues in the Bond funds total \$701,413, 100% of the amount budgeted.

Property Tax Revenues	Budget	Qtr. 4- 2020
Regular Levy	\$ 34,708,811	\$ 35,099,529
EMS Levy	\$ 10,635,517	\$ 10,740,148
M&O Levy	\$ -	\$ 274
Bond Funds	\$ 701,018	\$ 701,413
State Taxes	\$ 7,000	\$ 15,126
<b>TOTAL</b>	<b>\$ 46,052,346</b>	<b>\$ 46,556,491</b>





**TRANSPORT FEES:**

Transport fees collected in 2020 are \$2,663,986 with refunds totaling \$14,727, for net collections of \$2,649,259. The 2020 net transport collections are 99% of the amount budgeted, and the gross collections are 100% of the budgeted amount.

<b>Transport Fees</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Transport Fees	\$ 2,663,900	\$ 2,663,986
<b>Total Transport Fees</b>	<b>\$ 2,663,900</b>	<b>\$ 2,663,986</b>



**CHARGES FOR SERVICES:**

Revenues for First Aid classes are only 22% of the amount budgeted, with collections totaling \$1,090. This revenue is lower than budgeted because the classes were cancelled due to COVID-19.

The Lake Stevens Sewer contract is 131% of the amount budgeted. This was a one-time payment collected in February. The payment amount is based on the sewer district’s AV.

We have collected 100% of the DOC contract revenues so far this year, which is consistent with expectations. The revenues from this contract are \$351,084.

The District has collected 100% of the 2020 contract amount with the City of Mill Creek totaling \$4,029,014. This is consistent with our expectations.

Motor Vehicle Collision (MVC) revenue is 350% of the amount budgeted, with collections of \$52,471.

In 2020 we collected \$29,798 in school revenues; 98% of the budgeted amount. School revenues are generally received in late summer and early fall.

The total personnel and equipment revenues collected from mobilizations in 2020 are \$294,008; 118% of the budgeted amounts. This includes about \$150,684 from 2019, with the remaining amount of \$143,324 being from 2020 mobilizations. In 2019 we had collected \$284,027, which included \$44,777 in revenues for 2019 mobilizations and \$239,250 received for 2018 mobilizations. There are still outstanding amounts from 2020 mobilizations to be collected for California fires that have yet to be billed.

We have received 100% of the Brightwater contract for 2020. The annual payment of \$112,450 is generally received in April.

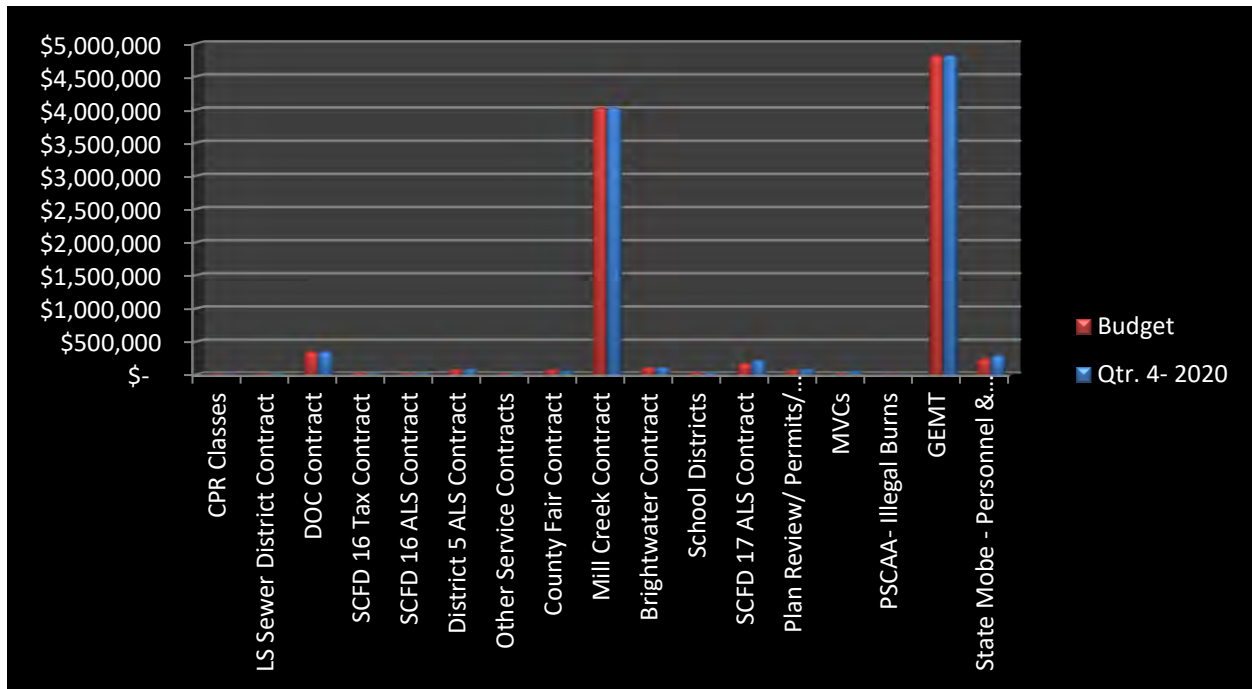
The new ALS contract with District 5 is \$79,848 for 2020. Consistent with expectations, we have collected 100% of this amount for 2020.

GEMT revenues are 100% of the amount budgeted, with revenues of \$4,816,171.

We have collected 110% of plan review/inspection fees in 2020, a total of \$82,552.

The charts below show a break-down of the charges for services collected in the fourth quarter of 2020.

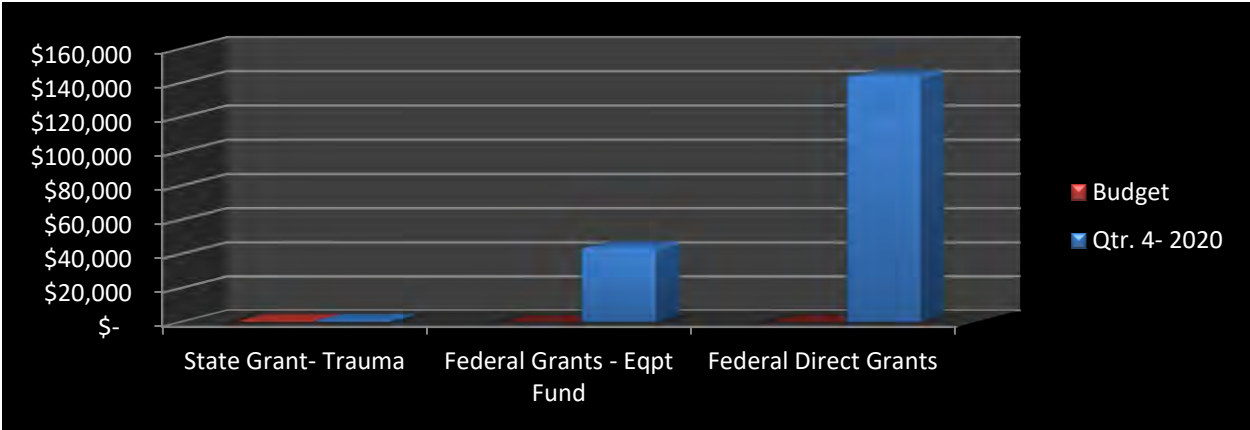
CHARGES FOR SERVICES	Budget		Qtr. 4- 2020	
CPR Classes	\$	5,000	\$	1,090
LS Sewer District Contract	\$	5,800	\$	13,536
DOC Contract	\$	351,084	\$	351,084
SCFD 16 Tax Contract	\$	24,000	\$	20,394
SCFD 16 ALS Contract	\$	18,000	\$	17,000
District 5 ALS Contract	\$	79,848	\$	79,848
Other Service Contracts	\$	11,200	\$	19,927
County Fair Contract	\$	74,164	\$	53,243
Mill Creek Contract	\$	4,029,014	\$	4,029,014
Brightwater Contract	\$	112,450	\$	112,450
School Districts	\$	30,534	\$	29,978
SCFD 17 ALS Contract	\$	174,646	\$	215,563
Plan Review/ Permits/ Inspections	\$	75,000	\$	82,552
MVCs	\$	15,000	\$	52,471
PSCAA- Illegal Burns	\$	3,000	\$	659
GEMT	\$	4,816,171	\$	4,816,171
State Mobe - Personnel & Eqpt	\$	250,000	\$	294,008
<b>TOTAL</b>	<b>\$</b>	<b>10,074,911</b>	<b>\$</b>	<b>10,188,987</b>



**GRANTS:**

Grants in 2020 total \$189,675. The total grant revenues far exceed the amounts budgeted. The federal grant for the SCBA equipment, was originally expected to be spent and received in 2019, but was delayed into 2020 because some of the equipment was not available until 2020. Other federal direct grants include the Medicaid Transformation Demonstration grant, which is specific to EMS activities and the HHS grant, which is for COVID-19 costs. We received \$87,300 for the former, and for the latter we received \$56,915. We also received \$1,260 for the state trauma grant.

GRANT REVENUES	Budget	Qtr. 4- 2020
State Grant- Trauma	\$ 1,200	\$ 1,260
Federal Grants - Eqpt Fund	\$ -	\$ 44,200
Federal Direct Grants	\$ -	\$ 144,215
<b>TOTAL</b>	<b>\$ 1,200</b>	<b>\$ 189,675</b>



**MISCELLANEOUS AND OTHER REVENUES:**

Miscellaneous and Other Revenue is at 104% of the total amount budgeted for 2020.

The two most significant sources of revenues here are one-time transfers in from Lake Stevens Fire and the sale of the Lake Stevens Fire administrative building. The revenue from these one-time events comprise 100% of the amounts budgeted for those line items. The other miscellaneous revenues are comprised mainly of interest earnings, property rentals, tower

rentals, and other miscellaneous revenues. Below is a budget comparison of the miscellaneous revenues collected in 2020.

The remaining miscellaneous and other revenues are comprised mainly of interest earnings, property rental revenue and tower rental revenues, sales of surplus apparatus, and other miscellaneous revenue. Below is a budget comparison of the miscellaneous revenues collected in 2020.

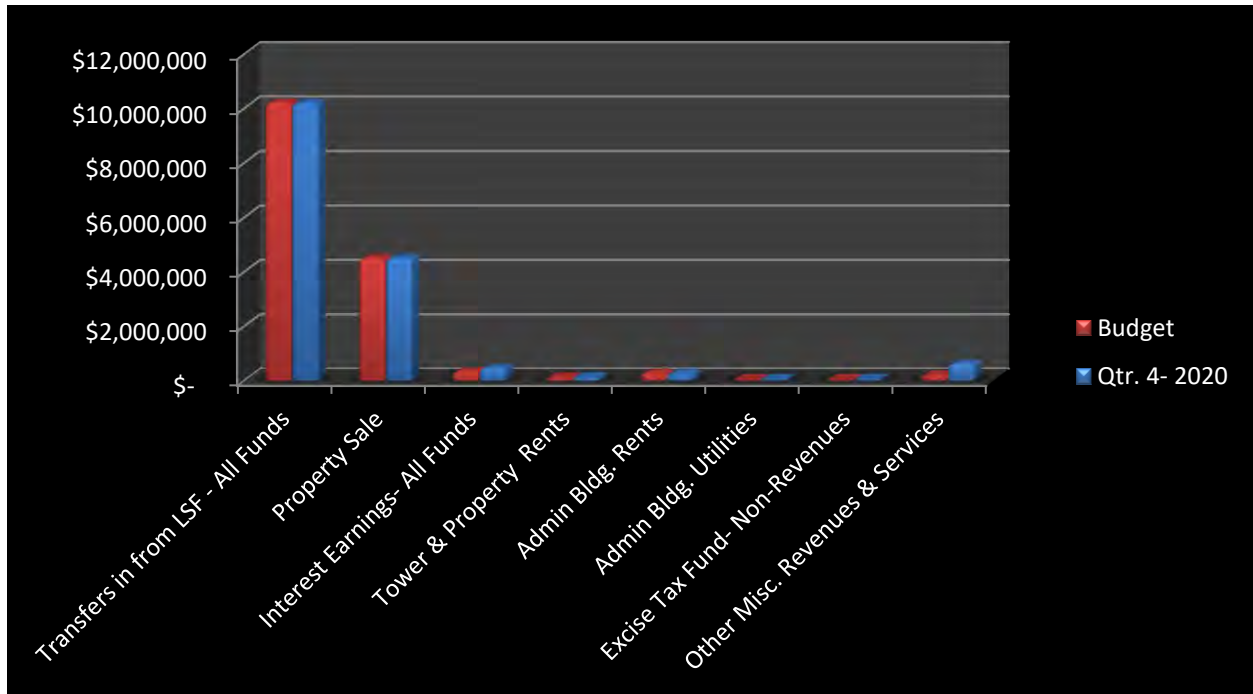
Total interest earnings across all funds in 2020 are \$459,559, which is 138% of the amount budgeted for the year. Interest earnings by fund is shown in greater detail below.

Property rent and Tower rents combined in the Construction Fund are at \$116,866 for 2020, which is 116% of the budgeted amount.

Other miscellaneous revenues and services in 2020 are \$620,763; 306% of the amount budgeted. This is comprised mainly of insurance recoveries, refunds and reimbursements, cost recoveries, donations, burn permits, illegal burns, sale of surplus, and address signs.

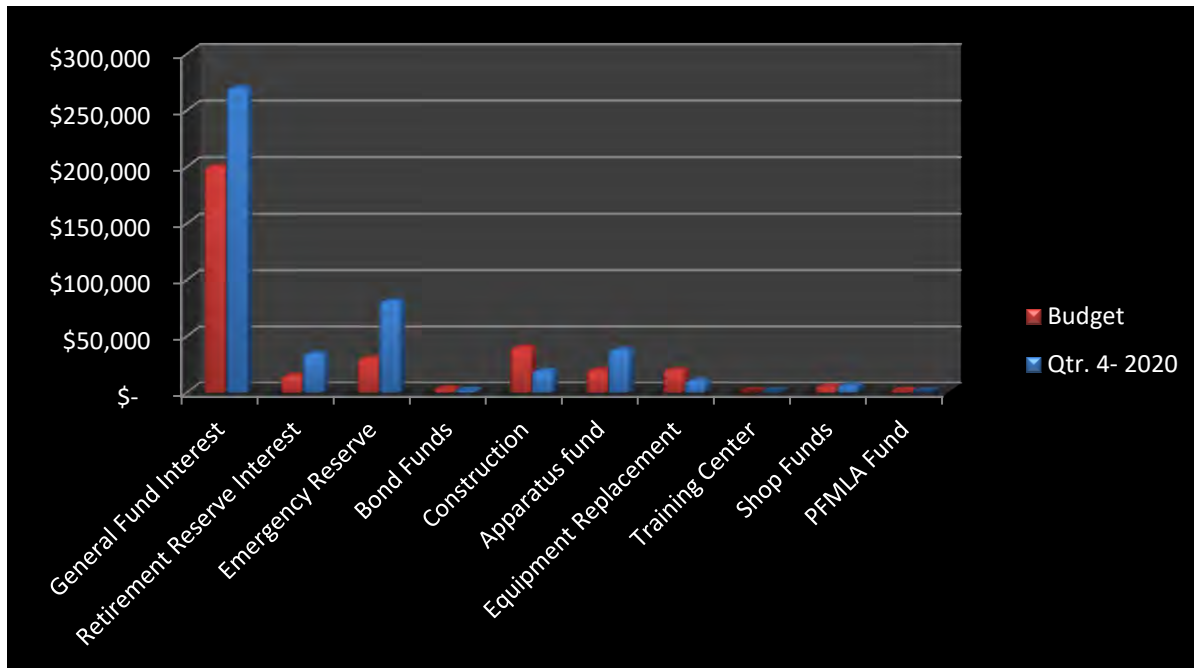
<b>MISCELLANEOUS &amp; OTHER REVENUE</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Transfers in from LSF - All Funds	\$ 10,196,150	\$ 10,196,244
Property Sale	\$ 4,500,000	\$ 4,500,000
Interest Earnings- All Funds	\$ 333,501	\$ 459,559
Tower & Property Rents	\$ 101,000	\$ 116,866
Admin Bldg. Rents	\$ 266,082	\$ 266,081
Admin Bldg. Utilities	\$ 17,700	\$ 23,006
Excise Tax Fund- Non-Revenues	\$ 20,000	\$ 44,364
Other Misc. Revenues & Services	\$ 202,735	\$ 620,763
<b>TOTAL</b>	<b>\$ 15,637,168</b>	<b>\$ 16,226,884</b>





Total interest earnings in the General fund are 135% of the budgeted amount, totaling \$269,778. Interest earnings in the general fund comprise 59% of the total interest earnings collected for all of the funds district-wide. The detail is shown in the charts below.

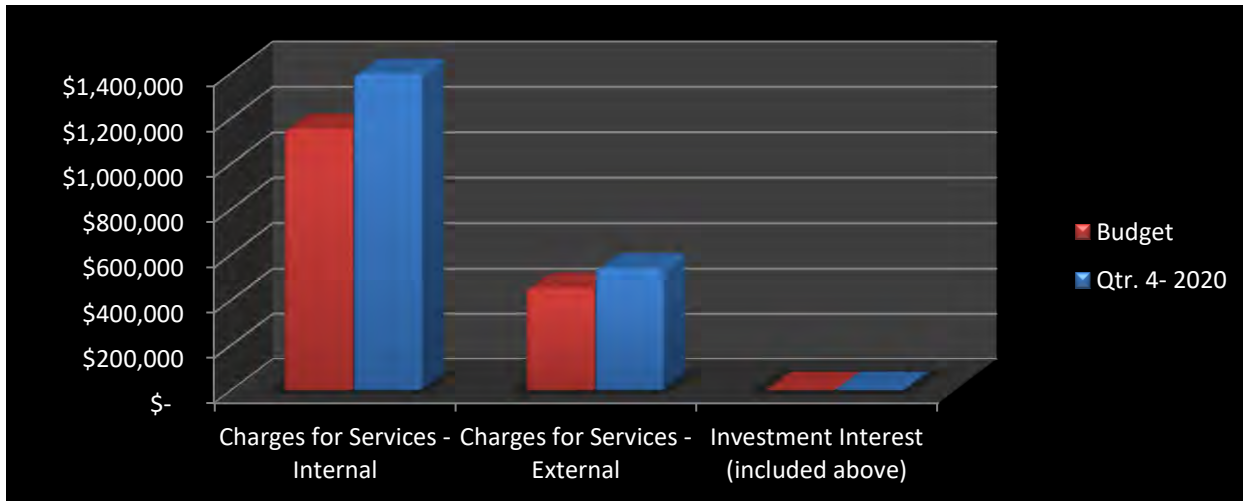
INTEREST EARNINGS BY FUND	Budget	Qtr. 4- 2020
General Fund Interest	\$ 200,000	\$ 269,778
Retirement Reserve Interest	\$ 15,000	\$ 34,208
Emergency Reserve	\$ 30,000	\$ 81,069
Bond Funds	\$ 3,000	\$ 959
Construction	\$ 40,000	\$ 19,407
Apparatus fund	\$ 20,000	\$ 37,663
Equipment Replacement	\$ 20,000	\$ 10,361
Training Center	\$ 1	\$ 1
Shop Funds	\$ 5,000	\$ 5,959
PFMLA Fund	\$ 500	\$ 153
<b>TOTAL</b>	<b>\$ 333,501</b>	<b>\$ 459,559</b>



**SHOP REVENUES:**

Internal charges for services stand at \$1,392,654 for the year, which is 121% of the amount budgeted. External charges for services are \$537,206; 119% of the annual amount budgeted. Combined these total \$1,929,860; 121% of the amount budgeted.

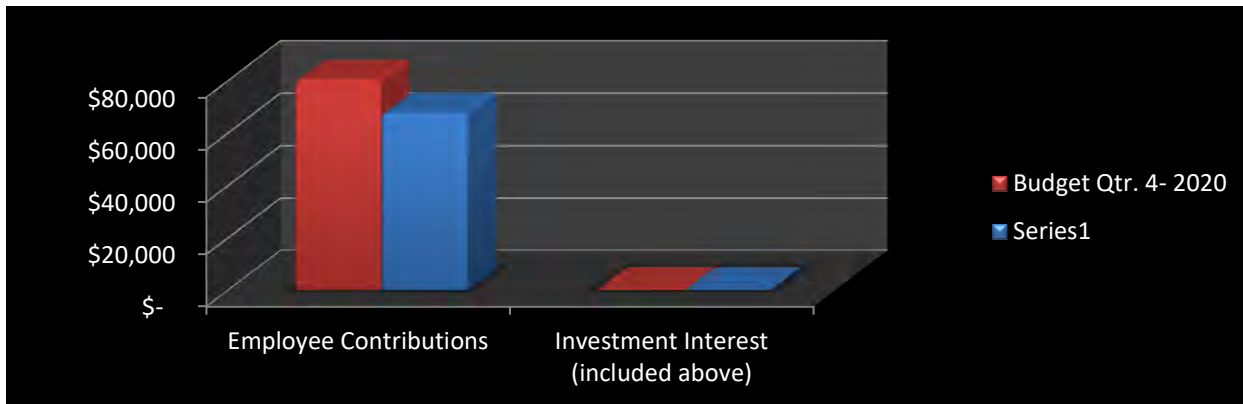
<b>SHOP REVENUES</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Charges for Services -Internal	\$ 1,150,000	\$ 1,392,654
Charges for Services -External	\$ 450,000	\$ 537,206
Investment Interest (included above)	\$ 5,000	\$ 5,959
<b>TOTAL</b>	<b>\$ 1,605,000</b>	<b>\$ 1,935,819</b>



**PFMLA REVENUES:**

These are revenues mainly collected from employee contributions. The \$67,515 collected this year is 84% of the amount that was budgeted for 2020.

PFMLA REVENUES	Budget	Qtr. 4- 2020
Employee Contributions	\$ 80,000	\$ 67,515
Investment Interest (included above)	\$ 500	\$ 153
<b>TOTAL</b>	<b>\$ 80,500</b>	<b>\$ 67,669</b>



## FOURTH QUARTER EXPENDITURES

### OBJECT CODES:

The object codes below provide a description of the types of expenditures associated with the spending classifications within each of the district's budget programs. These object codes are found in the BARS account line items. In the district's accounting system, the object codes are the fourth and third to last numbers in each of the expenditure line items in the district's Budget and Actual report.

10 - WAGES
20 - BENEFITS
31 - SUPPLIES
32 - FUEL
34 - INVENTORY SUPPLIES
35 - SMALL TOOLS/MINOR EQPT.
41 - PROFESSIONAL SERVICES
42 - COMMUNICATIONS
43 - TRAVEL EXPENSES
44 - ADVERTISING
45 - RENTALS
46 - (LIABILITY) INSURANCE
47 - UTILITIES
48 - REPAIR & MAINTENANCE
49 - MISC. EXPENSES
51 - INTERGOVERNMENTAL SVCES.
62 - LAND & IMPROVEMENTS
63 - OTHER CAPITAL IMPROVEMENTS
64 - CAPITAL OUTLAY
71 - PRINCIPAL ON G.O.BONDS
75- CAPITAL LEASES - PRINCIPAL
83 - INTEREST ON LONG-TERM DEBT
00 - INTERFUND TRANSFERS

### OVERVIEW:

There were a few recurring themes regarding lower than budgeted expenditures for many of the programs. One was that the estimated 2% COLA that was budgeted was not paid because the IAFF contract is still under negotiation at the time of this writing. This affects personnel in Administration, Finance & HR, Suppression, Community Risk Reduction, Training, and EMS, and

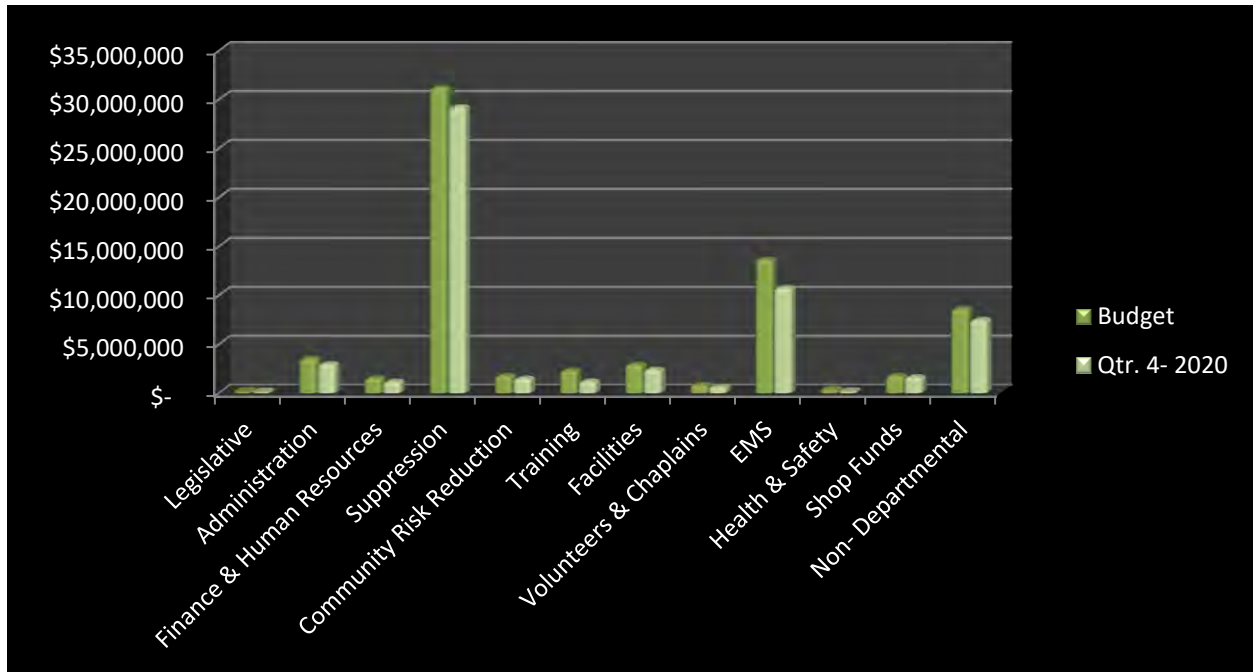
includes both wages and benefits amounting to around \$600,000 in wages and benefits. Another is the timing of the December 31<sup>st</sup> benefits payment, totaling \$653,698. The benefits payment occurred in January, 2021, and was therefore not included in the 2020 expenditures. This includes employer paid benefits as well as employee wages withheld to pay for the employee share of benefits. As a result, this affected both benefits in wages in all program budgets with personnel. Also, COVID-19 restrictions resulted in a reduction in both travel and training registrations throughout the District's programs.

For all of the District's funds combined, the 2020 fourth quarter expenditures, including inter-fund transfers are \$59,433,789; 86% of the total budgeted expenditures of \$68,793,271. Inter-fund transfers total \$6,603,321; 100% of the amount budgeted. In the fourth quarters of 2019 and 2018, the District's expenditures were 89% and 94% of its total budgeted expenditures respectively. The total General Fund expenditures are 88% of the budgeted amount. In 2019 and 2018 the total general fund expenditures as of the fourth quarter were at 94% and 93% of the budgeted amount respectively.

All of the program budgets are within the annual budgeted expenditures. Additional details are provided in each of the program budget areas below.

<b>Program</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Legislative	\$ 240,916	\$ 154,292
Administration	\$ 3,539,482	\$ 2,979,605
Finance & Human Resources	\$ 1,536,915	\$ 1,191,850
Suppression	\$ 31,175,803	\$ 29,212,199
Community Risk Reduction	\$ 1,767,883	\$ 1,512,772
Training	\$ 2,318,759	\$ 1,215,756
Facilities	\$ 2,919,812	\$ 2,424,558
Volunteers & Chaplains	\$ 852,050	\$ 651,060
EMS	\$ 13,669,828	\$ 10,757,556
Health & Safety	\$ 388,365	\$ 187,532
Shop Funds	\$ 1,776,540	\$ 1,651,457
Non- Departmental	\$ 8,606,918	\$ 7,495,153
<b>Totals</b>	<b>\$ 68,793,271</b>	<b>\$ 59,433,789</b>

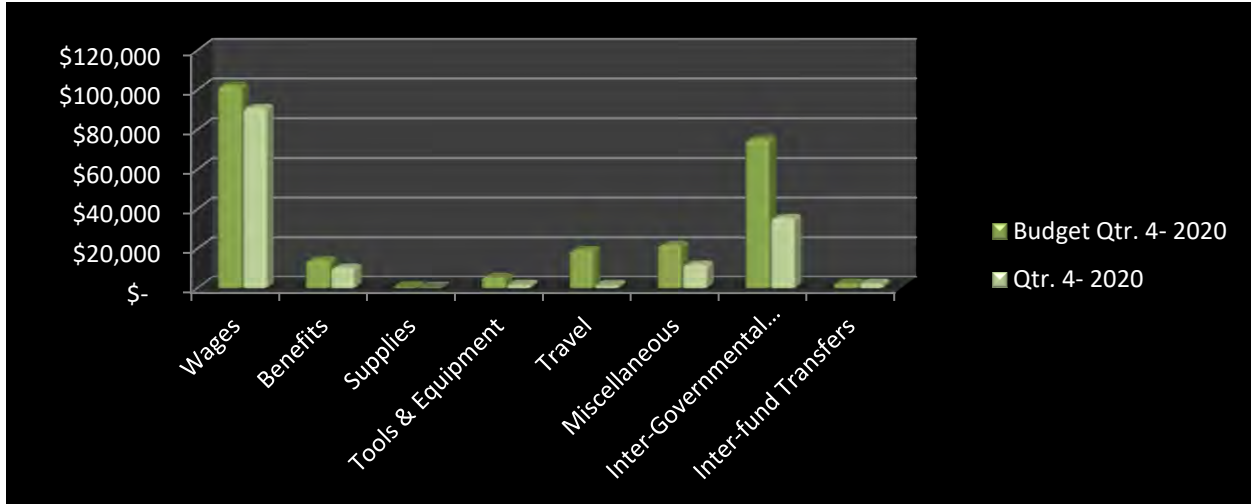




#### LEGISLATIVE SERVICES:

The 2020 Legislative Services costs are 64% of the amount budgeted, with \$154,292 spent. The main reason that this program is below budget for the fourth quarter is because the elections spending was less than budgeted by \$39,564. This is partly because we had budgeted for a levy lid lift, which did not occur. The elections costs that did occur were for the November, 2019 elections. Wages are also below budget for 2020. These costs are 89% of the budgeted amount.

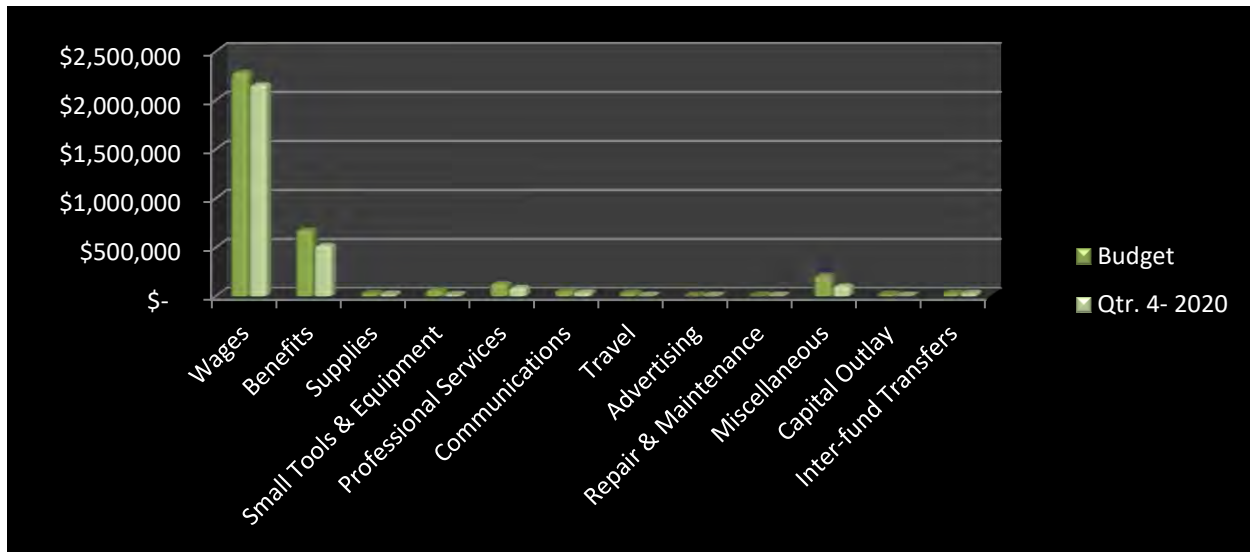
LEGISLATIVE SERVICES	Budget	Qtr. 4- 2020
Wages	\$ 102,015	\$ 90,959
Benefits	\$ 14,100	\$ 10,359
Supplies	\$ 500	\$ -
Tools & Equipment	\$ 5,717	\$ 1,749
Travel	\$ 19,250	\$ 1,513
Miscellaneous	\$ 21,950	\$ 11,892
Inter-Governmental Services	\$ 75,000	\$ 35,436
Inter-fund Transfers	\$ 2,384	\$ 2,384
<b>Totals</b>	<b>\$ 240,916</b>	<b>\$ 154,292</b>



ADMINISTRATION:

2020 spending in the Administration program budget is \$2,979,605 with 84% of budgeted expenditures used. The main reasons that this area is below budget are is due to the costs for wages, benefits, and service awards, which are 95%, 77%, and 24% of the amounts budgeted respectively. Wages were lower than budgeted because a COLA, tied to the IAFF contract, had been included for all executive employees included in this program. As the IAFF contract was not settled, the COLA did not occur. Additionally, some of the executive employees were paid a little less than originally budgeted due to differences in new executive contracts. Furthermore, one person who was originally budgeted in administration was moved to community risk reduction. Most benefits were lower because benefits due to be paid on December 31<sup>st</sup> were moved and posted to January, 2021. It should be noted that a significant portion of the costs associated with service awards generally occur at the end of the year for the awards banquet in January of the subsequent year. With COVID-19, we did not spend any money in 2020 for the 2021 banquet.

ADMINISTRATION	Budget	Qtr. 4- 2020
Wages	\$ 2,281,200	\$ 2,156,578
Benefits	\$ 676,042	\$ 518,960
Supplies	\$ 31,500	\$ 20,990
Small Tools & Equipment	\$ 58,587	\$ 14,500
Professional Services	\$ 131,838	\$ 88,759
Communications	\$ 52,500	\$ 40,925
Travel	\$ 35,965	\$ 1,154
Advertising	\$ 800	\$ 100
Repair & Maintenance	\$ 2,500	\$ -
Miscellaneous	\$ 214,744	\$ 105,519
Capital Outlay	\$ 21,686	\$ -
Inter-fund Transfers	\$ 32,120	\$ 32,120
<b>Totals</b>	<b>\$ 3,539,482</b>	<b>\$ 2,979,605</b>

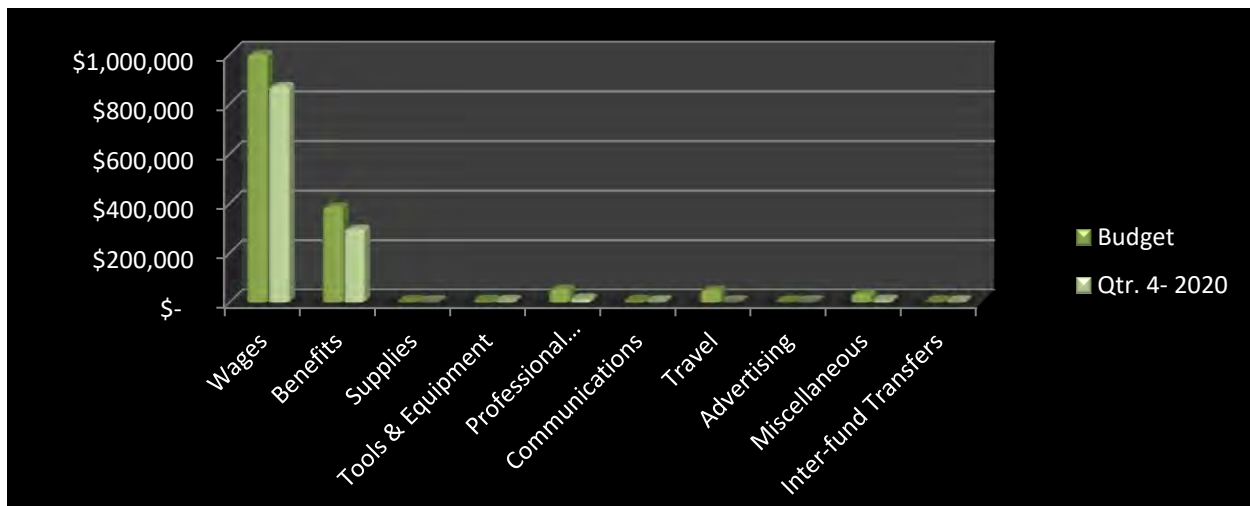


**FINANCE & HUMAN RESOURCES:**

Finance & Human Resources costs are 78% of the budgeted amount, totaling \$1,191,850. This is below budget mainly because regular wages and leave sell back costs are at only 87% of budget

each. Part of the reason for the lower than budgeted wages and benefits is because we budgeted a COLA for the exempt employees in this program that was not paid in 2020 due to the delay in settling the IAFF contract. Benefits were also lower than budgeted in part because the December 31<sup>st</sup>, benefits were not paid until January of 2021. Also, in budgeting for at least one of the former Lake Stevens Fire employees, we had anticipated a higher rank. Furthermore, budgeted VEBA payments of 100 hrs. for existing executive contracts were not paid due to the expiration of this benefit. Another area of significant cost savings was travel, which was completely unspent in 2020 due to COVID-19. Finance & HR consultant costs were also much lower than budgeted. The training costs were below budget due to COVID-19 as well. There were no areas of significance that were overspent in this program.

<b>FINANCE &amp; HUMAN RESOURCES</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Wages	\$ 999,700	\$ 870,537
Benefits	\$ 385,800	\$ 296,305
Supplies	\$ 2,000	\$ -
Tools & Equipment	\$ 4,608	\$ 3,434
Professional Services	\$ 54,542	\$ 13,235
Communications	\$ 5,000	\$ 1,126
Travel	\$ 49,649	\$ -
Advertising	\$ 1,100	\$ -
Miscellaneous	\$ 33,324	\$ 6,021
Inter-fund Transfers	\$ 1,192	\$ 1,192
<b>Totals</b>	<b>\$ 1,536,915</b>	<b>\$ 1,191,850</b>

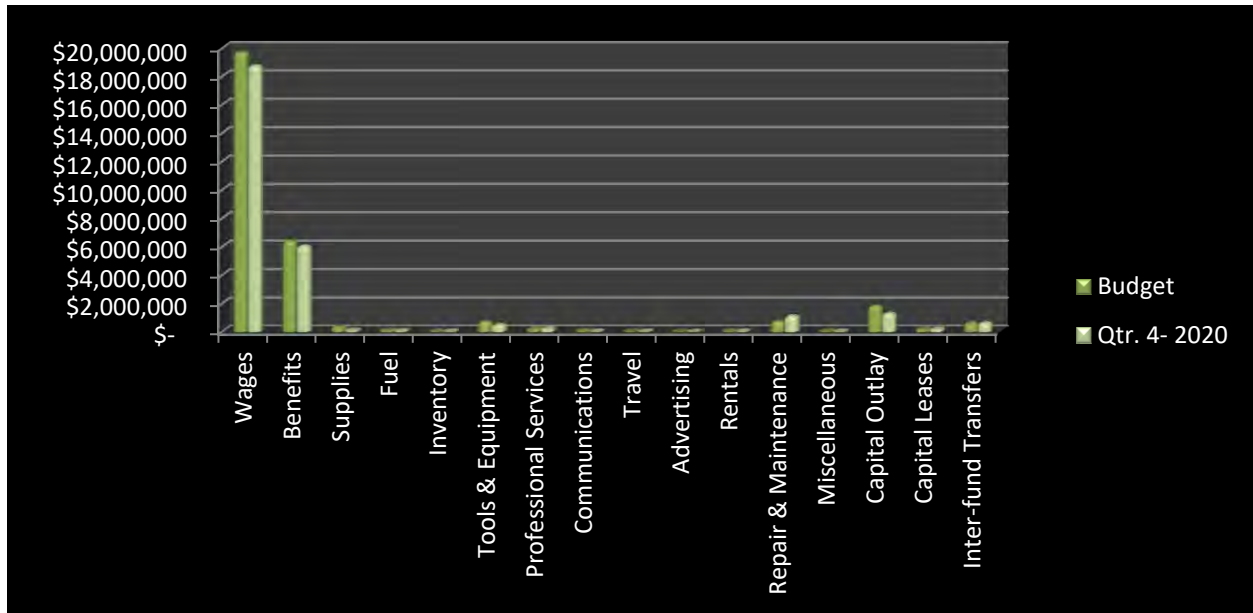


**SUPPRESSION:**

Fire suppression costs are \$29,212,199, which is 94% of the budgeted amount. Wages and benefits are below budget because we had not replaced all of the vacancies caused by retirements. Additionally, the 2% COLA that was budgeted had not been paid. Furthermore, the December 31<sup>st</sup> benefits were not paid until January, 2021, resulting in lower than expected costs for benefits. Other areas that were significantly below budget include capital outlay. Scheduled equipment fund purchases are below budget by \$360,955 because they were not purchased in 2020. Those most notable are purchases of SCBAs, cylinders, rescue 42s, and air bag kits. It is expected that these items will not be encumbered for purchase in 2021. Additionally capital outlay for apparatus was below budget because several of vehicle purchases scheduled in 2020 were not purchased, amounting to \$711,135. Only one of these scheduled purchases will be made in 2021, which will be included as an encumbrance in a 2021 budget amendment in the amount of \$76,300. Purchases of small tools and equipment were also well below budget. These savings are offset by higher costs for apparatus repair and maintenance. Some of this is because the shop billing rate was increased by more than expected after the budget had already been approved.

<b>SUPPRESSION</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Wages	\$ 19,691,000	\$ 18,741,789
Benefits	\$ 6,392,400	\$ 6,047,769
Supplies	\$ 360,309	\$ 139,121
Fuel	\$ 120,000	\$ 104,065
Inventory	\$ 17,000	\$ 17,400
Tools & Equipment	\$ 717,164	\$ 500,257
Professional Services	\$ 240,979	\$ 249,542
Communications	\$ 103,388	\$ 23,538
Travel	\$ 21,342	\$ 14,481
Advertising	\$ 1,500	\$ 345
Rentals	\$ 58,275	\$ 48,080
Repair & Maintenance	\$ 731,321	\$ 1,129,595
Miscellaneous	\$ 43,713	\$ 35,587
Capital Outlay	\$ 1,823,010	\$ 1,306,228
Capital Leases	\$ 217,586	\$ 217,586
Inter-fund Transfers	\$ 636,816	\$ 636,816
<b>Totals</b>	<b>\$ 31,175,803</b>	<b>\$ 29,212,199</b>

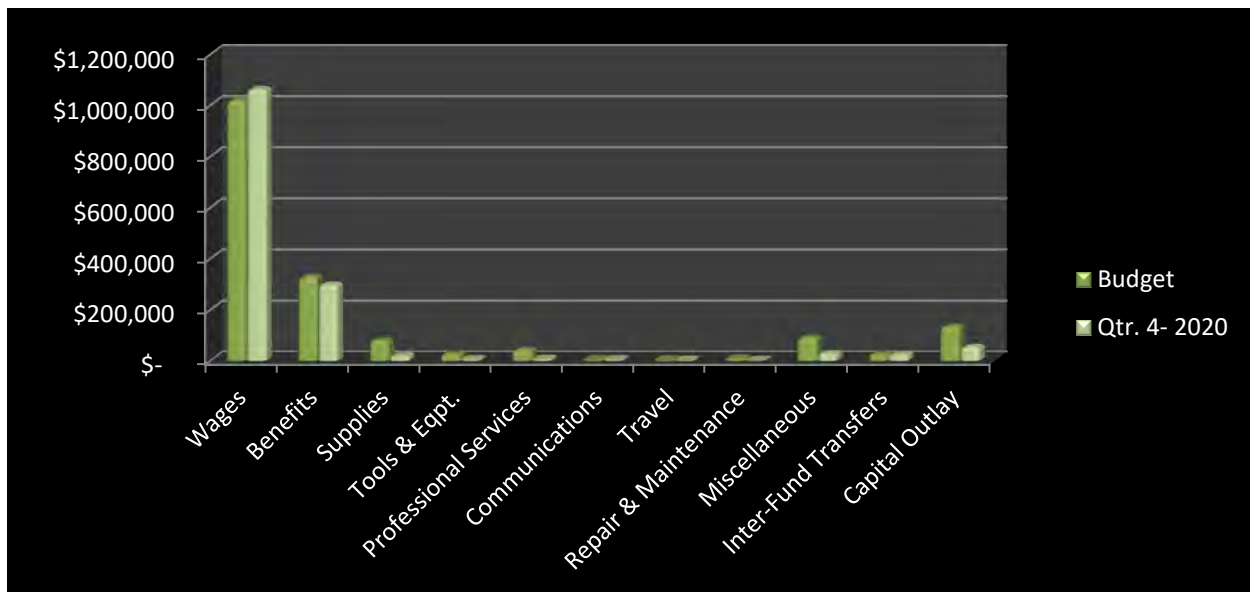




#### COMMUNITY RISK REDUCTION:

Community Risk Reduction costs are at 86% of the 2020 budget with \$1,512,772 in expenditures. Regular wages were 108% of the budgeted amounts because one person who was originally budgeted to be included in administration was moved to community risk reduction. Some benefits such as Medicare, medical and dental, and deferred compensation also were higher than budgeted for the same reason. Offsetting these were lower than budgeted costs for professional services which showed a savings of \$35,409. Costs for training registrations also were lower than what was budgeted by \$18,634. We also saw lower than budgeted costs for VEBA, due mainly to the elimination of the budgeted 100 hrs. of VEBA for one executive employee, and a reduction to 50 hours of VEBA from the original 100 hours that had been budgeted for another executive employee in this program. This was a savings of \$17,767.

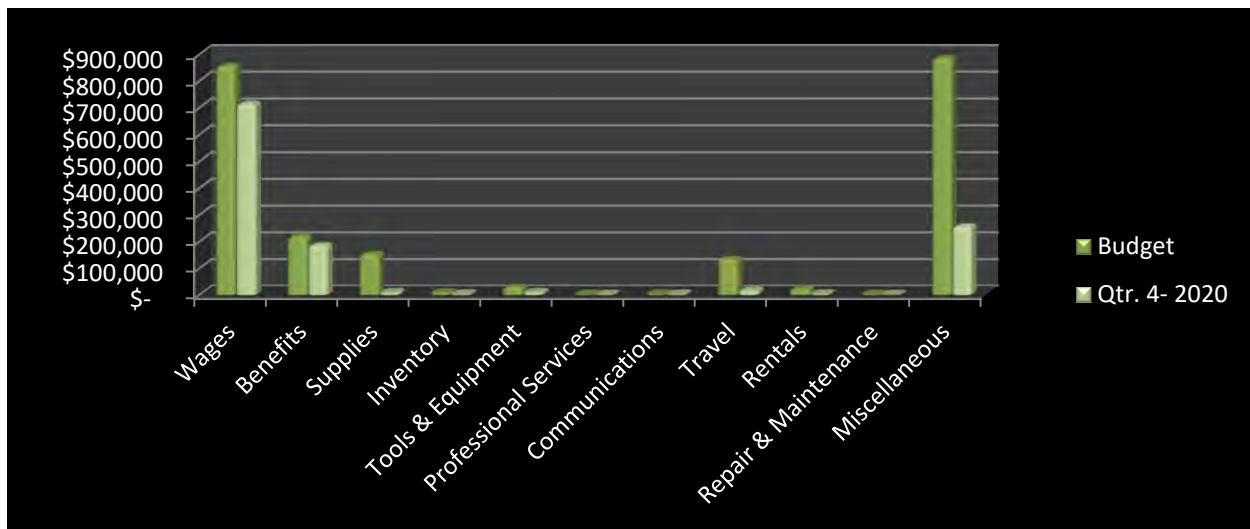
COMMUNITY RISK REDUCTION		Budget	Qtr. 4- 2020
Wages	\$	1,018,100	\$ 1,063,106
Benefits	\$	328,800	\$ 298,651
Supplies	\$	80,155	\$ 20,320
Tools & Eqpt.	\$	27,580	\$ 5,944
Professional Services	\$	42,800	\$ 7,391
Communications	\$	5,280	\$ 5,444
Travel	\$	4,300	\$ 1,577
Repair & Maintenance	\$	10,340	\$ -
Miscellaneous	\$	90,751	\$ 29,717
Inter-Fund Transfers	\$	25,952	\$ 25,952
Capital Outlay	\$	133,825	\$ 54,670
Totals	\$	1,767,883	\$ 1,512,772



**TRAINING:**

Training expenditures are 52% of the budgeted amount, with \$1,215,756 spent. The areas that contribute most significantly to this area being below budgeted expectations are registrations, and travel each at 86% of the amounts budgeted, with savings of \$172,654 and \$116,324 respectively. This was largely due to COVID-19. There are also an entire group of miscellaneous training classes and academies that were budgeted, but were left unspent, which total in excess of \$125,000. Offsetting these are higher than expected costs for the career academy, which is at 121% of budget, and is overspent by \$10,112.

TRAINING	Budget	Qtr. 4- 2020
Wages	\$ 855,383	\$ 715,732
Benefits	\$ 218,970	\$ 186,860
Supplies	\$ 153,285	\$ 11,635
Inventory	\$ 10,500	\$ 3,950
Tools & Equipment	\$ 30,000	\$ 11,994
Professional Services	\$ 1,650	\$ 1,283
Communications	\$ 4,000	\$ 3,183
Travel	\$ 135,400	\$ 19,076
Rentals	\$ 23,500	\$ 4,210
Repair & Maintenance	\$ 2,000	\$ -
Miscellaneous	\$ 884,071	\$ 257,833
Totals	\$ 2,318,759	\$ 1,215,756

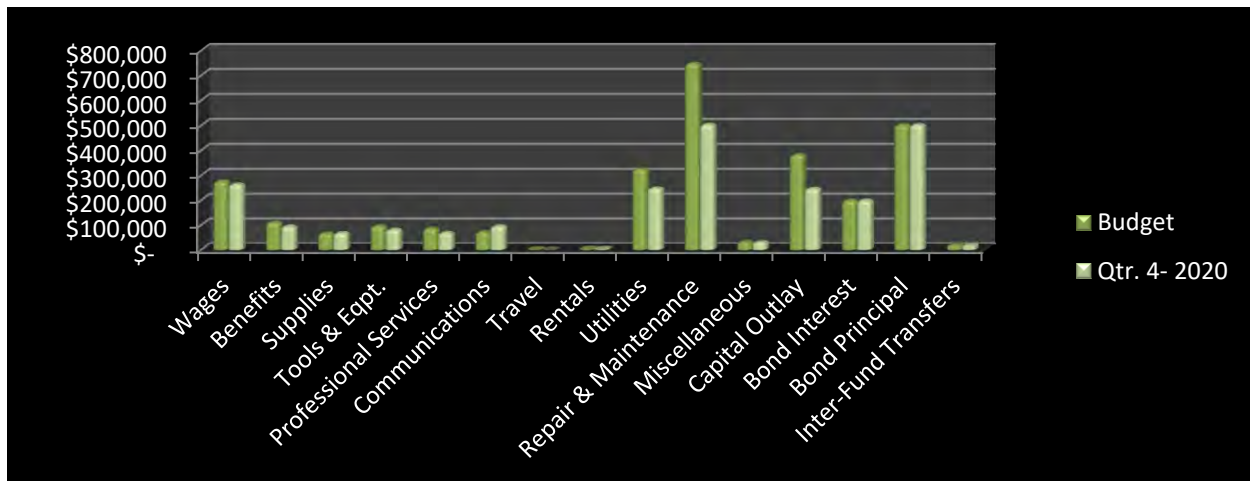


FACILITIES:

Facilities costs are 83% of budget, with \$2,424,558 spent. This is mostly due to the fact that repair and maintenance costs are well below budget, with only 67% spent, for a savings of \$243,600. Also capital outlay costs were only 65% spent, for a savings of \$135,268, concentrated mainly in the construction fund for property improvements. Utilities were also below budget by \$76,851. Offsetting these savings were higher than budgeted costs for communications, which exceeded the budgeted amount by \$23,501. Although small tools and equipment were overspent in the general fund by \$23,323, in the equipment fund, small tools and equipment were underspent by \$37,068. A portion of this was because some purchases scheduled to be purchased from the

equipment fund were paid from the general fund. Also, a portion of the amount budgeted for recliners was unspent, leaving \$6,313. Additionally, \$10,300 was left unspent for extractors. Furthermore, in the general fund, professional services costs exceeded the amount budgeted by \$16,809. This was due to a change in the treatment of landscaping services, which had previously been classified under repair and maintenance.

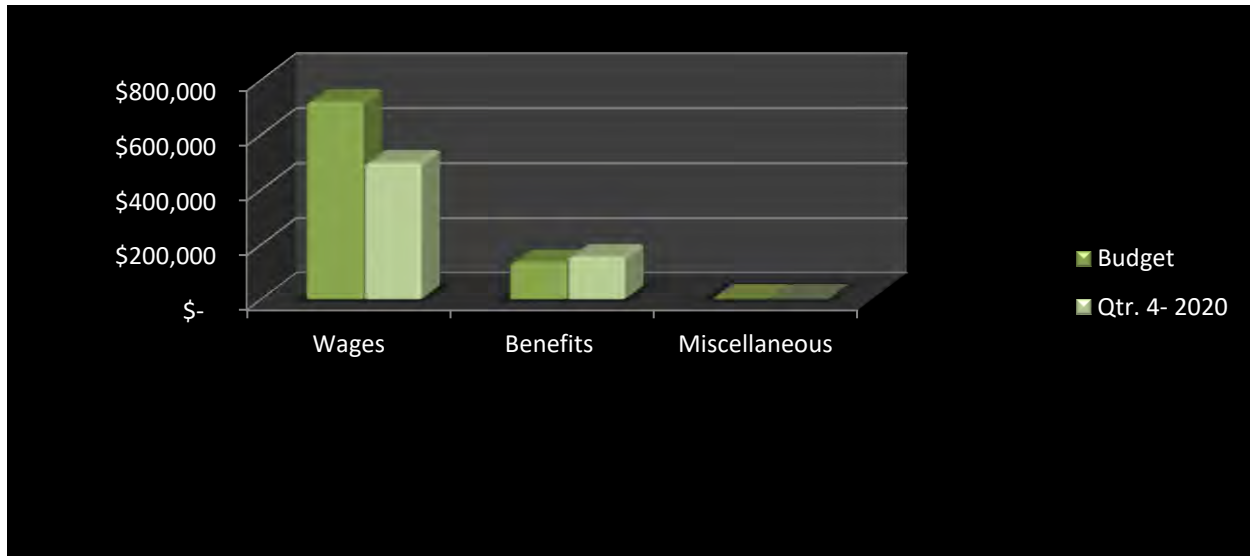
FACILITIES	Budget	Qtr. 4- 2020
Wages	\$ 275,800	\$ 263,492
Benefits	\$ 110,450	\$ 94,750
Supplies	\$ 67,000	\$ 67,799
Tools & Eqpt.	\$ 95,347	\$ 81,602
Professional Services	\$ 86,460	\$ 68,992
Communications	\$ 72,000	\$ 95,501
Travel	\$ 1,600	\$ 40
Rentals	\$ 6,000	\$ 4,098
Utilities	\$ 324,410	\$ 247,559
Repair & Maintenance	\$ 746,625	\$ 503,025
Miscellaneous	\$ 32,250	\$ 31,098
Capital Outlay	\$ 381,500	\$ 246,232
Bond Interest	\$ 199,018	\$ 199,018
Bond Principal	\$ 502,000	\$ 502,000
Inter-Fund Transfers	\$ 19,352	\$ 19,352
<b>Totals</b>	<b>\$ 2,919,812</b>	<b>\$ 2,424,558</b>



**PART TIME (VOLUNTEERS & CHAPLAINS):**

Volunteers & Chaplains costs are 76% of budget, with \$651,060 spent. This is due mainly to the fact that wages are below budget by \$221,138. This is partially offset by higher than budgeted costs for L&I, which ended the year over budget by \$53,973.

<b>PART TIME (Volunteers &amp; Chaplains)</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Wages	\$ 718,000	\$ 496,862
Benefits	\$ 133,150	\$ 154,199
Miscellaneous	\$ 900	\$ -
<b>Totals</b>	<b>\$ 852,050</b>	<b>\$ 651,060</b>



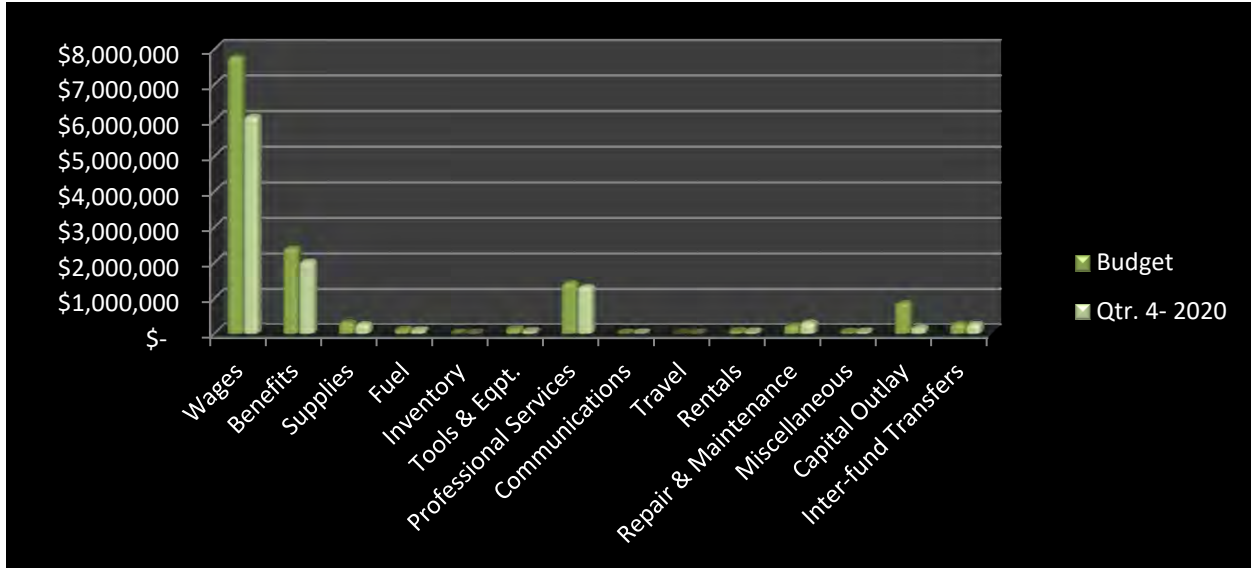
**AID AND RESCUE:**

Aid and Rescue costs are 79% of budget totaling \$10,757,556. This area of the budget is lower than budgeted mainly due to lower than expected costs for wages and benefits. In part, this is because we had three employees move out of EMS to other areas of the budget, the former MSA, a Lieutenant, and another paramedic who chose to no longer work as a primary paramedic. Furthermore, overtime was only 84% spent, with \$122,655 remaining, and leave sell back was only 63% spent, with \$179,042 remaining. Also, the budgeted COLA of 2% was not paid because the IAFF contract had not been settled by the end of 2020. Another area of significant savings



was in capital outlay. The most significant unspent amounts include the Medicaid transformation grant funds of \$215,000 in the general fund and \$483,210 for ambulance purchases in the apparatus fund. Medical supplies were underspent by \$54,888. This was partially offset by overspending of medications by \$14,256. Also, software subscriptions and licensing costs were higher than budgeted by \$20,433. This was mostly due to the costs for the Julota software and the ESO solutions connect software.

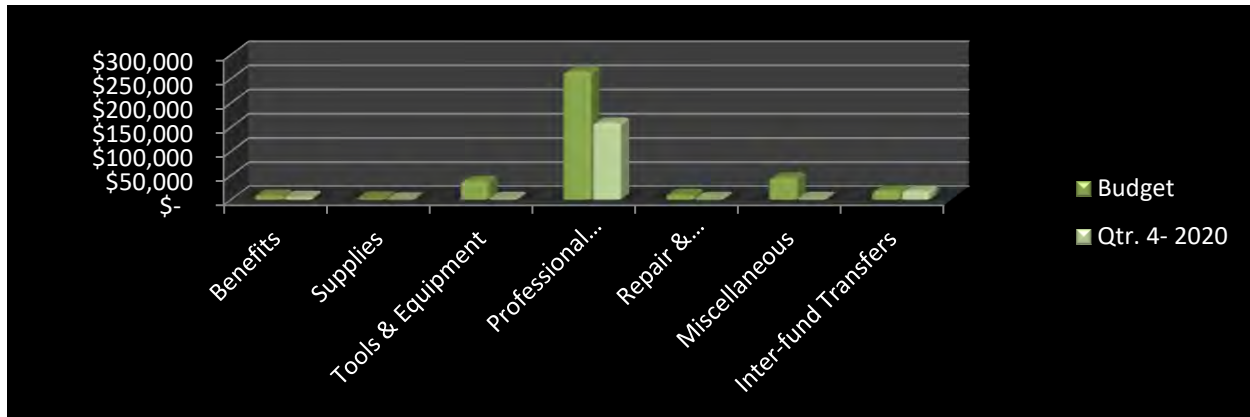
<b>AID &amp; RESCUE (EMS)</b>	<b>Budget</b>	<b>Qtr. 4- 2020</b>
Wages	\$ 7,764,100	\$ 6,104,331
Benefits	\$ 2,401,600	\$ 2,032,373
Supplies	\$ 320,600	\$ 269,465
Fuel	\$ 120,000	\$ 100,373
Inventory	\$ 6,960	\$ 526
Tools & Eqpt.	\$ 138,830	\$ 68,508
Professional Services	\$ 1,424,768	\$ 1,316,530
Communications	\$ 7,900	\$ 8,628
Travel	\$ 4,300	\$ 172
Rentals	\$ 68,875	\$ 53,092
Repair & Maintenance	\$ 228,400	\$ 316,667
Miscellaneous	\$ 42,763	\$ 50,926
Capital Outlay	\$ 864,449	\$ 159,682
Inter-fund Transfers	\$ 276,283	\$ 276,283
<b>Totals</b>	<b>\$ 13,669,828</b>	<b>\$ 10,757,556</b>



HEALTH AND SAFETY

The Health and Safety budget is 48% spent, with \$187,532 in expenditures. Nearly all areas within this program are below budget, with the exception of professional services, which is only over budget by \$522. The main reason this area of the budget is underspent is due to the costs for annual physicals, which comprises the majority of budgeted expenditures. Annual physical costs are only 62% of the budgeted amount, for a savings of \$87,180. Software subscriptions were also below budget in this area, with \$29,905 unspent.

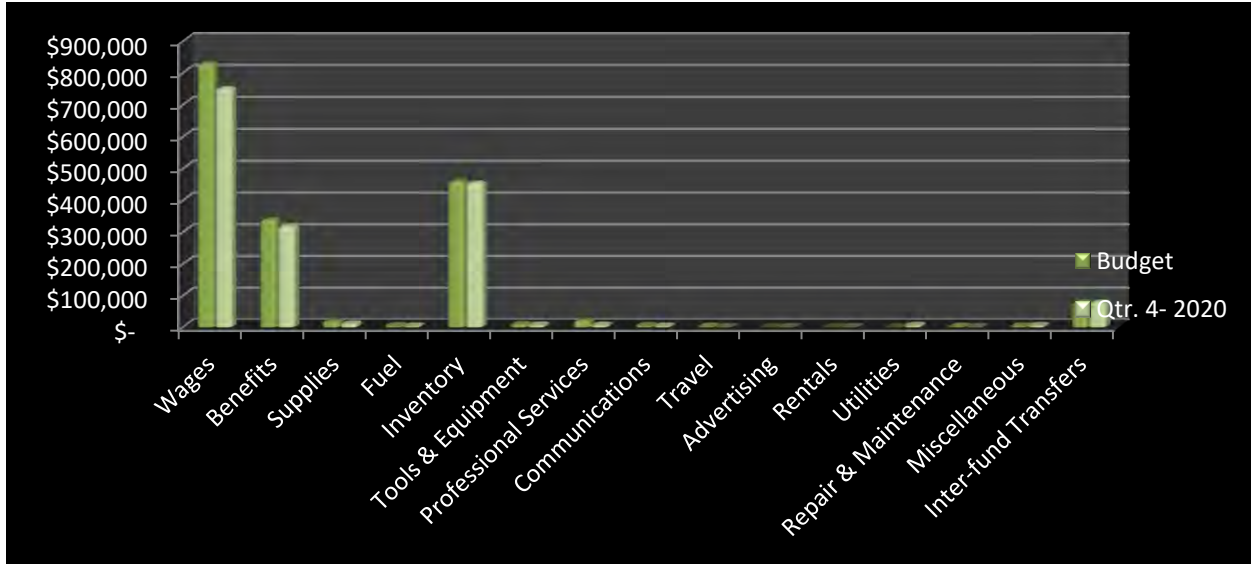
HEALTH & SAFETY	Budget	Qtr. 4- 2020
Benefits	\$ 8,541	\$ 5,180
Supplies	\$ 3,121	\$ 471
Tools & Equipment	\$ 38,718	\$ 1,705
Professional Services	\$ 264,129	\$ 158,889
Repair & Maintenance	\$ 10,403	\$ 1,115
Miscellaneous	\$ 45,037	\$ 1,756
Inter-fund Transfers	\$ 18,416	\$ 18,416
<b>Totals</b>	<b>\$ 388,365</b>	<b>\$ 187,532</b>



#### SHOP:

The Shop budget is 93% spent, with expenditures of \$1,651,457. With a few minor exceptions, most areas of this program are below budget. Combined wages and benefits are 92% of the amount budgeted. Part of the reason that the wages and benefits are below budget is because of the delayed December 31<sup>st</sup> benefit payment, which accounts for in employer paid benefits and wages withheld for employee paid benefits amounting to \$18,602. We will encumber this amount in the 2021 budget to cover this payment made in 2021. As noted above, the combined shop funds ended the year with ending fund balances that exceeded the combined beginning fund balances by \$317,488.

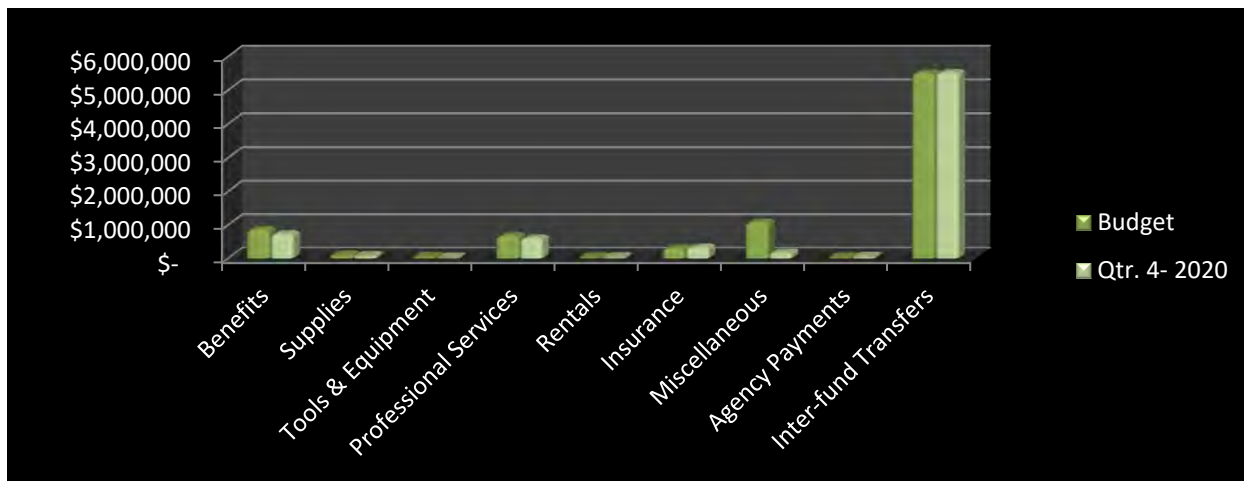
SHOP	Budget	Qtr. 4- 2020
Wages	\$ 829,000	\$ 751,759
Benefits	\$ 339,200	\$ 319,003
Supplies	\$ 19,000	\$ 12,192
Fuel	\$ 4,800	\$ 2,971
Inventory	\$ 460,000	\$ 455,263
Tools & Equipment	\$ 10,175	\$ 7,995
Professional Services	\$ 20,250	\$ 7,203
Communications	\$ 5,000	\$ 3,178
Travel	\$ 2,365	\$ 64
Advertising	\$ 500	\$ -
Rentals	\$ 500	\$ -
Utilities	\$ -	\$ 6,071
Repair & Maintenance	\$ 2,000	\$ 355
Miscellaneous	\$ 3,750	\$ 5,404
Inter-fund Transfers	\$ 80,000	\$ 80,000
<b>Totals</b>	<b>\$ 1,776,540</b>	<b>\$ 1,651,457</b>



NON-DEPARTMENTAL:

Non- Departmental costs total \$7,495,153, or 87% of the budgeted amount. This program budget has a few areas which exceed budgeted amounts, the most significant of which are insurance, labor attorney, and accounting software fees. These are at 109%, 146%, and 114% of their budgeted amounts respectively. These costs exceeded budgeted expectations by \$28,657, \$10,930 and \$12,468. Insurance was higher than budgeted because the district paid the Lake Stevens Insurance policy for 2019, which had not been included in the 2020 budget. The accounting software costs were higher than budgeted because of higher than expected costs for personnel merger fees from Tyler as well as Bias accounting fees for former Lake Stevens Fire which were not anticipated. Offsetting these are one-time merger costs, software licensing, and legal services, and which are 5%, 59%, and 53% of the budget respectively. These resulted in savings of \$817,500, \$88,391, and \$61,620.

NON-DEPARTMENTAL		Budget	Qtr. 4- 2020
Benefits	\$	862,000	\$ 731,361
Supplies	\$	100,000	\$ 75,272
Tools & Equipment	\$	41,961	\$ 8,632
Professional Services	\$	672,859	\$ 599,726
Rentals	\$	24,700	\$ 19,312
Insurance	\$	305,785	\$ 334,442
Miscellaneous	\$	1,077,129	\$ 171,238
Agency Payments	\$	20,000	\$ 44,364
Inter-fund Transfers	\$	5,502,484	\$ 5,510,806
<b>Totals</b>	<b>\$</b>	<b>8,606,918</b>	<b>\$ 7,495,153</b>





## Budget Amendment #1

GENERAL FUND:				
BEGINNING FUND BALANCE CHANGE:				
	reasons	actual balance	original budgeted	\$ change
<b>Beginning Cash cash &amp; Investments</b>		\$ 35,013,434	\$ 24,735,407	\$ 10,278,027
REVENUE ITEMS:				
	reasons	new revenue amt.	original budgeted	\$ change
GEMT	State reported amt.	\$ 7,373,625	\$ 4,523,226	\$ 2,850,399
Insurance Recoveries	Rosenbauer	\$ 226,569	\$ -	\$ 226,569
Total Revenue Increases ( Decreases)			\$ -	\$ 3,076,968
EXPENDITURE CHANGES:				
EXPENDITURE ITEMS:				
	reasons	new expenditure amt.	original budgeted	\$ change
<b>ADDITIONAL UNBUDGETED REQUESTS</b>				
<b>Facilities/ Logistics</b>				
Logistics Small tools & Eqpt.- Bequest	Bequest	\$ 62,000	\$ 60,000	\$ 2,000
Logistics Repair & Maintenance- Bequest	Bequest	\$ 489,350	\$ 485,000	\$ 4,350
<b>EMS</b>				
Overtime for COVID-19 vaccinations	COVID-19 Vaccinations	\$ 1,021,504	\$ 846,514	\$ 174,990
Medical Supplies for COVID-19 vaccinations	COVID-19 Vaccinations	\$ 252,000	\$ 247,000	\$ 5,000
<b>Technical Services</b>				
Apparatus Repair & Maintenance	Rosenbauer	\$ 1,165,583	\$ 939,014	\$ 226,569
<b>EARMARKS</b>				
<b>EMS</b>				
Medicaid Transformation Demonstration Funds - 2020 encumbrance	see 4th qtr. Report p. 20	\$ 215,000	\$ -	\$ 215,000
Medicaid Transformation Demonstration Funds - additional funds	see 4th qtr. Report p. 20	\$ 87,300	\$ -	\$ 87,300
<b>2020 ENCUMBRANCES:</b>				
<b>Legislative</b>				
Commissioner Wages	see 4th qtr report p. 31	\$ 100,013	\$ 100,000	\$ 13
Employer paid Benefits & Wages withheld for employee paid benefits	see 4th qtr report p. 31			
<b>Administration</b>				
Admin Reg. Wages	see 4th qtr report p. 31	\$ 1,300,315	\$ 1,281,433	\$ 18,882
Admin Benefits	see 4th qtr report p. 31	\$ 468,368	\$ 438,470	\$ 29,898
<b>Finance &amp; HR</b>				
Finance & HR Reg. Wages	see 4th qtr report p. 31	\$ 1,021,189	\$ 1,010,130	\$ 11,059
Finance & HR Benefits	see 4th qtr report p. 31	\$ 455,911	\$ 443,240	\$ 12,671
<b>Suppression</b>				
Suppression Reg. Wages	see 4th qtr report p. 31	\$ 17,229,488	\$ 16,999,810	\$ 229,678
Suppression Benefits	see 4th qtr report p. 31	\$ 7,001,604	\$ 6,860,430	\$ 141,174
<b>CRR (Prevention)</b>				
CRR Reg. Wages	see 4th qtr report p. 31	\$ 818,416	\$ 808,680	\$ 9,736
CRR Benefits	see 4th qtr report p. 31	\$ 299,566	\$ 285,800	\$ 13,766
Small Tools & Eqpt.		\$ 7,000	\$ 1,900	\$ 5,100
<b>Training</b>				
Training Reg. Wages	see 4th qtr report p. 31	\$ 767,749	\$ 760,930	\$ 6,819
Training Benefits	see 4th qtr report p. 31	\$ 284,802	\$ 279,840	\$ 4,962
HR Training- Crucial Conversations	2020 encumbrance	\$ 9,115	\$ -	\$ 9,115
			\$ -	\$ -
<b>Facilities/ Logistics</b>				
Facilities Reg. Wages	see 4th qtr report p. 31	\$ 303,268	\$ 301,320	\$ 1,948
Facilities Benefits	see 4th qtr report p. 31	\$ 124,104	\$ 121,000	\$ 3,104
<b>Part Time</b>				
Part Time Reg. Wages	see 4th qtr report p. 31	\$ 457,276	\$ 452,480	\$ 4,796
Part Time Benefits	see 4th qtr report p. 31	\$ 155,239	\$ 147,950	\$ 7,289
<b>EMS</b>				
EMS Reg. Wages	see 4th qtr report p. 31	\$ 6,307,959	\$ 6,218,760	\$ 89,199
EMS Benefits	see 4th qtr report p. 31	\$ 2,415,157	\$ 2,365,390	\$ 49,767
<b>Non-Departmental</b>				
Rebranding/ One-time merger costs	2020 encumbrance	\$ 612,030	\$ -	\$ 612,030

<b>Strategic Planning &amp; Public Affairs</b>				
Pub. Ed supplies	2020 encumbrance	\$	63,890	\$ 22,390
Total Expenditure Increases (Decreases)				\$ 1,998,606
<b>Net increase (decrease) in fund balance</b>				<b>\$ 11,356,389</b>

RETIREMENT RESERVE FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 3,566,982	\$ 3,702,327	\$ (135,345)
EXPENDITURE ITEMS:	reasons	new expenditure amt.	original budgeted	\$ change
<b>2020 ENCUMBRANCES:</b>				
Retirement health Benefits	see 4th qtr report p. 31	\$ 258,898	\$ 258,565	\$ 333
Total Expenditure Increases ( Decreases)				\$ 333
<b>Net increase (decrease) in fund balance</b>				<b>\$ (135,012)</b>

PFMLA FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 40,233	\$ 61,387	\$ (21,154)
<b>Net increase (decrease) in fund balance</b>				<b>\$ (21,154)</b>

CONSTRUCTION FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 6,072,389	\$ 5,282,601	\$ 789,788
EXPENDITURE ITEMS:	reasons	new expenditure amt.	original budgeted	\$ change
<b>ADDITIONAL UNBUDGETED REQUESTS</b>				
<b>Facilities/ Logistics</b>				
Logistics Capital Outlay- Bequest	Bequest	\$ 50,640	\$ -	\$ 50,640
Capital improvements Add'l Asbestos Abatement stn. 84	new spending approved	\$ 12,000	\$ -	\$ 12,000
<b>Technical Services</b>				
Capital Outlay Locution Upgrades	new spending approved	\$ 47,000	\$ -	\$ 47,000
Capital Outlay Door Security	new spending approved	\$ 52,000	\$ -	\$ 52,000
<b>2020 ENCUMBRANCES:</b>				
Logistics Other projects - ADA Swing doors	2020 encumbrance	\$ 279,538	\$ 265,000	\$ 14,538
Total Expenditure Increases ( Decreases)				\$ 176,178
<b>Net increase (decrease) in fund balance</b>				<b>\$ 613,610</b>

EQUIPMENT FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 1,440,382	\$ 764,133	\$ 676,249
EXPENDITURE ITEMS:	reasons	new expenditure amt.	original budgeted	\$ change
<b>ADDITIONAL UNBUDGETED REQUESTS</b>				
<b>Facilities:</b>				
Bequest -Capital Outlay Forklift	Bequest	\$ 40,000	\$ -	\$ 40,000
Bequest -Capital Outlay Flatbed Trailer	Bequest	\$ 9,000	\$ -	\$ 9,000
<b>Technical Services</b>				
Software Licensing - MS 360	new spending approved	\$ 574,447	\$ 148,721	\$ 425,726
Total Expenditure Increases ( Decreases)				\$ 474,726
<b>Net increase (decrease) in fund balance</b>				<b>\$ 201,523</b>

BOND FUNDS:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 43,301	\$ 45,540	\$ (2,239)
<b>Net increase (decrease) in fund balance</b>				<b>\$ (2,239)</b>

EMERGENCY RESERVE FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 7,240,810	\$ 7,189,741	\$ 51,069
<b>Net increase (decrease) in fund balance</b>				<b>\$ 51,069</b>

APPARATUS FUND:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 6,118,069	\$ 5,374,748	\$ 743,321
EXPENDITURE ITEMS:	reasons	new expenditure amt.	original budgeted	\$ change
<b>2020 ENCUMBRANCES:</b>				
<b>Suppression:</b>				
Apparatus Capital Outlay	2020 encumbrance	\$ 2,966,077	\$ 2,889,777	\$ 76,300
Total Expenditure Increases ( Decreases)				\$ 76,300
<b>Net increase (decrease) in fund balance</b>				<b>\$ 667,021</b>

SHOP FUNDS:				
BEGINNING FUND BALANCE CHANGE:	reasons	actual balance	original budgeted	\$ change
<b>Begining Cash Balance - County cash &amp; Investments</b>		\$ 897,215	\$ 611,337	\$ 285,878
EXPENDITURE ITEMS:	reasons	new expenditure amt.	original budgeted	\$ change
<b>2020 ENCUMBRANCES:</b>				
Shop Reg. Wages	see 4th qtr report p. 31	\$ 754,134	\$ 746,803	\$ 7,331
Shop Benefits	see 4th qtr report p. 31	\$ 364,553	\$ 353,282	\$ 11,271
			\$	-
				\$ 18,602
<b>Net increase (decrease) in fund balance</b>				<b>\$ 267,276</b>

DATE: 3/25/2021

Motion to approve budget amendment #1 as presented above :

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Troy Elmore

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Rick Edwards

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Randy Fay

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Paul Gagnon

---

Jeff Schaub

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William Snyder

---

Jim Steinruck

---

Roy Waugh, Chairman

---

Randall Woolery

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attest to: Secretary to the Board



# **NEW BUSINESS - DISCUSSION**



# AIA<sup>®</sup> Document B101<sup>™</sup> – 2017

## Standard Form of Agreement Between Owner and Architect

**AGREEMENT** made as of the Ninth day of March in the year Two Thousand Twenty One  
(*In words, indicate day, month and year.*)

**BETWEEN** the Architect's client identified as the Owner:  
(*Name, legal status, address and other information*)

Snohomish Regional Fire & Rescue  
163 Village Court  
Monroe, WA 98272  
360-794-7666

and the Architect:  
(*Name, legal status, address and other information*)

Rice Fergus Miller, Inc.  
275 Fifth Street, Suite 100  
Bremerton, WA 98337  
Phone Number: 360-377-8773

for the following Project:  
(*Name, location and detailed description*)

2020056.00 Snohomish Fire Station 83  
13717 Division Street  
Snohomish, WA 98290

The Owner and Architect agree as follows.

### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Init.

## TABLE OF ARTICLES

1	INITIAL INFORMATION
2	ARCHITECT'S RESPONSIBILITIES
3	SCOPE OF ARCHITECT'S BASIC SERVICES
4	SUPPLEMENTAL AND ADDITIONAL SERVICES
5	OWNER'S RESPONSIBILITIES
6	COST OF THE WORK
7	COPYRIGHTS AND LICENSES
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9	TERMINATION OR SUSPENSION
10	MISCELLANEOUS PROVISIONS
11	COMPENSATION
12	SPECIAL TERMS AND CONDITIONS
13	SCOPE OF THE AGREEMENT

### ARTICLE 1 INITIAL INFORMATION

§ 1.1 This Agreement is based on the Initial Information set forth in this Section 1.1.

*(For each item in this section, insert the information or a statement such as "not applicable" or "unknown at time of execution.")*

§ 1.1.1 The Owner's program for the Project:

*(Insert the Owner's program, identify documentation that establishes the Owner's program, or state the manner in which the program will be developed.)*

Project consists of remodeling and reconfiguring the existing Washroom and Office into a 3<sup>rd</sup> Sleep Room and an ADA compliant Restroom. The existing Kitchen will be reconfigured and lengthened. Existing laundry, janitorial, and storage areas will be reworked into the new room configuration. Additionally, the existing Storage and Radio Rooms in the Apparatus Bay will be reconfigured into a new Restroom and Radio Desk. No expansion of the existing fire station footprint is anticipated. See attached Exhibit A for conceptual selective demolition plan and new improvement plan.

Existing drawings provided by the owner will be utilized as the basis for the drawings, with as-built confirmation of existing areas provided only at the areas affected by this project.

§ 1.1.2 The Project's physical characteristics:

*(Identify or describe pertinent information about the Project's physical characteristics, such as size; location; dimensions; geotechnical reports; site boundaries; topographic surveys; traffic and utility studies; availability of public and private utilities and services; legal description of the site, etc.)*

13717 Division Street  
Snohomish, Washington 98290

§ 1.1.3 The Owner's budget for the Cost of the Work, as defined in Section 6.1:

Init.

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User Notes: (1382573398)

*(Provide total and, if known, a line item breakdown.)*

Anticipated bid-day construction amount of \$582,475 per the professional cost estimate prepared by RC Cost Group, dated 1/9/21

**§ 1.1.4** The Owner's anticipated design and construction milestone dates:

- .1 Design phase milestone dates, if any:
- .2 Construction commencement date:
- .3 Substantial Completion date or dates:
- .4 Other milestone dates:

**§ 1.1.5** The Owner intends the following procurement and delivery method for the Project:  
*(Identify method such as competitive bid or negotiated contract, as well as any requirements for accelerated or fast-track design and construction, multiple bid packages, or phased construction.)*

Competitive public bid.

**§ 1.1.6** The Owner's anticipated Sustainable Objective for the Project:  
*(Identify and describe the Owner's Sustainable Objective for the Project, if any.)*

None specified at this time.

**§ 1.1.6.1** If the Owner identifies a Sustainable Objective, the Owner and Architect shall complete and incorporate AIA Document E204™–2017, Sustainable Projects Exhibit, into this Agreement to define the terms, conditions and services related to the Owner's Sustainable Objective. If E204–2017 is incorporated into this agreement, the Owner and Architect shall incorporate the completed E204–2017 into the agreements with the consultants and contractors performing services or Work in any way associated with the Sustainable Objective.

**§ 1.1.7** The Owner identifies the following representative in accordance with Section 5.3:  
*(List name, address, and other contact information.)*

Jamie L. Silva  
Assistant Fire Chief – Logistics  
163 Village Court  
Monroe, WA 98272  
360-794-7666 Business  
425-754-4988 Cell

**§ 1.1.8** The persons or entities, in addition to the Owner's representative, who are required to review the Architect's submittals to the Owner are as follows:  
*(List name, address, and other contact information.)*

**§ 1.1.9** The Owner shall retain the following consultants and contractors:  
*(List name, legal status, address, and other contact information.)*

Init.

- .1 Geotechnical Engineer:
- .2 Civil Engineer:
- .3 Other, if any:  
(List any other consultants and contractors retained by the Owner.)

§ 1.1.10 The Architect identifies the following representative in accordance with Section 2.3:  
(List name, address, and other contact information.)

Dave Fergus, Principal in Charge  
dfergus@frmarch.com  
Patricia Quist-Therson, Project Manager  
pquist-therson@rfmarch.com  
Rice Fergus Miller, Inc.  
275 Fifth Street, Suite 100  
Bremerton, WA 98337  
Phone Number: 360-377-8773

§ 1.1.11 The Architect shall retain the consultants identified in Sections 1.1.11.1 and 1.1.11.2:  
(List name, legal status, address, and other contact information.)

§ 1.1.11.1 Consultants retained under Basic Services:

- .1 Structural Engineer:  
  
Reid Middleton  
728 134<sup>th</sup> Street SW, Suite 200  
Everett, WA 98204
- .2 Mechanical Electrical and Plumbing Engineer:  
  
Sider & Byers, Inc.  
192 Nickerson, Suite 300  
Seattle, WA 98109
- .3 Cost Estimator:  
  
RC Cost Group  
917 Pacific Avenue, Suite 505  
Tacoma, WA 98402
- .4 Septic Design:  
  
Jensen Engineering, LLC  
4004 NE 4<sup>th</sup> Street, #107-508  
Renton, WA 98056

§ 1.1.11.2 Consultants retained under Supplemental Services:

Init.

**§ 1.1.12** Other Initial Information on which the Agreement is based:

**§ 1.2** The Owner and Architect may rely on the Initial Information. Both parties, however, recognize that the Initial Information may materially change and, in that event, the Owner and the Architect shall appropriately adjust the Architect's services, schedule for the Architect's services, and the Architect's compensation. The Owner shall adjust the Owner's budget for the Cost of the Work and the Owner's anticipated design and construction milestones, as necessary, to accommodate material changes in the Initial Information.

**§ 1.3** The parties shall agree upon protocols governing the transmission and use of Instruments of Service or any other information or documentation in digital form.

**§ 1.3.1** Any use of, or reliance on, all or a portion of a building information model without agreement to protocols governing the use of, and reliance on, the information contained in the model and without having those protocols set forth, shall be at the using or relying party's sole risk and without liability to the other party and its contractors or consultants, the authors of, or contributors to, the building information model, and each of their agents and employees.

**ARTICLE 2 ARCHITECT'S RESPONSIBILITIES**

**§ 2.1** The Architect shall provide professional services as set forth in this Agreement. The Architect represents that it is properly licensed in the jurisdiction where the Project is located to provide the services required by this Agreement, or shall cause such services to be performed by appropriately licensed design professionals.

**§ 2.2** The Architect shall perform its services consistent with the professional skill and care ordinarily provided by architects practicing in the same or similar locality under the same or similar circumstances. The Architect shall perform its services as expeditiously as is consistent with such professional skill and care and the orderly progress of the Project.

**§ 2.3** The Architect shall identify a representative authorized to act on behalf of the Architect with respect to the Project.

**§ 2.4** Except with the Owner's knowledge and consent, the Architect shall not engage in any activity, or accept any employment, interest or contribution that would reasonably appear to compromise the Architect's professional judgment with respect to this Project.

**§ 2.5** The Architect shall maintain the following insurance until termination of this Agreement. If any of the requirements set forth below are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect as set forth in Section 11.9.

**§ 2.5.1** Commercial General Liability with policy limits of not less than two million ( \$ 2,000,000 ) for each occurrence and two million ( \$ 2,000,000 ) in the aggregate for bodily injury and property damage.

**§ 2.5.2** Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Architect with policy limits of not less than one million ( \$ 1,000,000 ) per accident for bodily injury, death of any person, and property damage arising out of the ownership, maintenance and use of those motor vehicles, along with any other statutorily required automobile coverage.

**§ 2.5.3** The Architect may achieve the required limits and coverage for Commercial General Liability and Automobile Liability through a combination of primary and excess or umbrella liability insurance, provided such primary and excess or umbrella liability insurance policies result in the same or greater coverage as the coverages required under Sections 2.5.1 and 2.5.2, and in no event shall any excess or umbrella liability insurance provide narrower coverage than the primary policy. The excess policy shall not require the exhaustion of the underlying limits only through the actual payment by the underlying insurers.

**§ 2.5.4** Workers' Compensation at statutory limits.

Init.



§ 2.5.5 Employers' Liability with policy limits not less than one million (\$ 1,000,000 ) each accident, one million (\$ one million ) each employee, and one million (\$ 1,000,000 ) policy limit.

§ 2.5.6 Professional Liability covering negligent acts, errors and omissions in the performance of professional services with policy limits of not less than five million (\$ 5,000,000 ) per claim and five million (\$ 5,000,000 ) in the aggregate.

§ 2.5.7 **Additional Insured Obligations.** To the fullest extent permitted by law, the Architect shall cause the primary and excess or umbrella policies for Commercial General Liability and Automobile Liability to include the Owner as an additional insured for claims caused in whole or in part by the Architect's negligent acts or omissions. The additional insured coverage shall be primary and non-contributory to any of the Owner's insurance policies and shall apply to both ongoing and completed operations.

§ 2.5.8 The Architect shall provide certificates of insurance to the Owner that evidence compliance with the requirements in this Section 2.5.

### ARTICLE 3 SCOPE OF ARCHITECT'S BASIC SERVICES

§ 3.1 The Architect's Basic Services consist of those described in this Article 3 and include usual and customary structural, mechanical, and electrical engineering services. Services not set forth in this Article 3 are Supplemental or Additional Services.

§ 3.1.1 The Architect shall manage the Architect's services, research applicable design criteria, attend Project meetings, communicate with members of the Project team, and report progress to the Owner.

§ 3.1.2 The Architect shall coordinate its services with those services provided by the Owner and the Owner's consultants. The Architect shall be entitled to rely on, and shall not be responsible for, the accuracy, completeness, and timeliness of, services and information furnished by the Owner and the Owner's consultants. The Architect shall provide prompt written notice to the Owner if the Architect becomes aware of any error, omission, or inconsistency in such services or information.

§ 3.1.3 As soon as practicable after the date of this Agreement, the Architect shall submit for the Owner's approval a schedule for the performance of the Architect's services. The schedule initially shall include anticipated dates for the commencement of construction and for Substantial Completion of the Work as set forth in the Initial Information. The schedule shall include allowances for periods of time required for the Owner's review, for the performance of the Owner's consultants, and for approval of submissions by authorities having jurisdiction over the Project. Once approved by the Owner, time limits established by the schedule shall not, except for reasonable cause, be exceeded by the Architect or Owner. With the Owner's approval, the Architect shall adjust the schedule, if necessary, as the Project proceeds until the commencement of construction.

§ 3.1.4 The Architect shall not be responsible for an Owner's directive or substitution, or for the Owner's acceptance of non-conforming Work, made or given without the Architect's written approval.

§ 3.1.5 The Architect shall contact governmental authorities required to approve the Construction Documents and entities providing utility services to the Project. The Architect shall respond to applicable design requirements imposed by those authorities and entities.

§ 3.1.6 The Architect shall assist the Owner in connection with the Owner's responsibility for filing documents required for the approval of governmental authorities having jurisdiction over the Project.

### § 3.2 Schematic Design Phase Services

§ 3.2.1 The Architect shall review the program and other information furnished by the Owner, and shall review laws, codes, and regulations applicable to the Architect's services.

§ 3.2.2 The Architect shall prepare a preliminary evaluation of the Owner's program, schedule, budget for the Cost of the Work, Project site, the proposed procurement and delivery method, and other Initial Information, each in terms of the other, to ascertain the requirements of the Project. The Architect shall notify the Owner of (1) any inconsistencies

discovered in the information, and (2) other information or consulting services that may be reasonably needed for the Project.

§ 3.2.3 The Architect shall present its preliminary evaluation to the Owner and shall discuss with the Owner alternative approaches to design and construction of the Project. The Architect shall reach an understanding with the Owner regarding the requirements of the Project.

§ 3.2.4 Based on the Project requirements agreed upon with the Owner, the Architect shall prepare and present, for the Owner's approval, a preliminary design illustrating the scale and relationship of the Project components.

§ 3.2.5 Based on the Owner's approval of the preliminary design, the Architect shall prepare Schematic Design Documents for the Owner's approval. The Schematic Design Documents shall consist of drawings and other documents including a site plan, if appropriate, and preliminary building plans, sections and elevations; and may include some combination of study models, perspective sketches, or digital representations. Preliminary selections of major building systems and construction materials shall be noted on the drawings or described in writing.

§ 3.2.5.1 The Architect shall consider sustainable design alternatives, such as material choices and building orientation, together with other considerations based on program and aesthetics, in developing a design that is consistent with the Owner's program, schedule and budget for the Cost of the Work. The Owner may obtain more advanced sustainable design services as a Supplemental Service under Section 4.1.1.

§ 3.2.5.2 The Architect shall consider the value of alternative materials, building systems and equipment, together with other considerations based on program and aesthetics, in developing a design for the Project that is consistent with the Owner's program, schedule, and budget for the Cost of the Work.

§ 3.2.6 The Architect shall submit to the Owner an estimate of the Cost of the Work prepared in accordance with Section 6.3.

§ 3.2.7 The Architect shall submit the Schematic Design Documents to the Owner, and request the Owner's approval.

### § 3.3 Design Development Phase Services

§ 3.3.1 Based on the Owner's approval of the Schematic Design Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Design Development Documents for the Owner's approval. The Design Development Documents shall illustrate and describe the development of the approved Schematic Design Documents and shall consist of drawings and other documents including plans, sections, elevations, typical construction details, and diagrammatic layouts of building systems to fix and describe the size and character of the Project as to architectural, structural, mechanical and electrical systems, and other appropriate elements. The Design Development Documents shall also include outline specifications that identify major materials and systems and establish, in general, their quality levels.

§ 3.3.2 The Architect shall update the estimate of the Cost of the Work prepared in accordance with Section 6.3.

§ 3.3.3 The Architect shall submit the Design Development Documents to the Owner, advise the Owner of any adjustments to the estimate of the Cost of the Work, and request the Owner's approval.

### § 3.4 Construction Documents Phase Services

§ 3.4.1 Based on the Owner's approval of the Design Development Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Construction Documents for the Owner's approval. The Construction Documents shall illustrate and describe the further development of the approved Design Development Documents and shall consist of Drawings and Specifications setting forth in detail the quality levels and performance criteria of materials and systems and other requirements for the construction of the Work. The Owner and Architect acknowledge that, in order to perform the Work, the Contractor will provide additional information, including Shop Drawings, Product Data, Samples and other similar submittals, which the Architect shall review in accordance with Section 3.6.4.

§ 3.4.2 The Architect shall incorporate the design requirements of governmental authorities having jurisdiction over the Project into the Construction Documents.

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§ 3.4.3 During the development of the Construction Documents, the Architect shall assist the Owner in the development and preparation of (1) procurement information that describes the time, place, and conditions of bidding, including bidding or proposal forms; (2) the form of agreement between the Owner and Contractor; and (3) the Conditions of the Contract for Construction (General, Supplementary and other Conditions). The Architect shall also compile a project manual that includes the Conditions of the Contract for Construction and Specifications, and may include bidding requirements and sample forms.

§ 3.4.4 The Architect shall update the estimate for the Cost of the Work prepared in accordance with Section 6.3.

§ 3.4.5 The Architect shall submit the Construction Documents to the Owner, advise the Owner of any adjustments to the estimate of the Cost of the Work, take any action required under Section 6.5, and request the Owner's approval.

## § 3.5 Procurement Phase Services

### § 3.5.1 General

The Architect shall assist the Owner in establishing a list of prospective contractors. Following the Owner's approval of the Construction Documents, the Architect shall assist the Owner in (1) obtaining competitive bids; (2) confirming responsiveness of bids; (3) determining the successful bid; and, (4) preparing contracts for construction.

### § 3.5.2 Competitive Bidding

§ 3.5.2.1 Bidding Documents shall consist of bidding requirements and proposed Contract Documents.

§ 3.5.2.2 The Architect shall assist the Owner in bidding the Project by:

- .1 facilitating the distribution of Bidding Documents to prospective bidders;
- .2 organizing and conducting a pre-bid conference for prospective bidders;
- .3 preparing responses to questions from prospective bidders and providing clarifications and interpretations of the Bidding Documents to the prospective bidders in the form of addenda; and,
- .4 organizing and conducting the opening of the bids, and subsequently documenting and distributing the bidding results, as directed by the Owner.

§ 3.5.2.3 If the Bidding Documents permit substitutions, upon the Owner's written authorization, the Architect shall, as an Additional Service, consider requests for substitutions and prepare and distribute addenda identifying approved substitutions to all prospective bidders.

*(Paragraphs deleted)*

## § 3.6 Construction Phase Services

### § 3.6.1 General

§ 3.6.1.1 The Architect shall provide administration of the Contract between the Owner and the Contractor as set forth below and in AIA Document A201™–2017, General Conditions of the Contract for Construction. If the Owner and Contractor modify AIA Document A201–2017, those modifications shall not affect the Architect's services under this Agreement unless the Owner and the Architect amend this Agreement.

§ 3.6.1.2 The Architect shall advise and consult with the Owner during the Construction Phase Services. The Architect shall have authority to act on behalf of the Owner only to the extent provided in this Agreement. The Architect shall not have control over, charge of, or responsibility for the construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work, nor shall the Architect be responsible for the Contractor's failure to perform the Work in accordance with the requirements of the Contract Documents. The Architect shall be responsible for the Architect's negligent acts or omissions, but shall not have control over or charge of, and shall not be responsible for, acts or omissions of the Contractor or of any other persons or entities performing portions of the Work.

§ 3.6.1.3 Subject to Section 4.2 and except as provided in Section 3.6.6.5, the Architect's responsibility to provide Construction Phase Services commences with the award of the Contract for Construction and terminates on the date the Architect issues the final Certificate for Payment.

### § 3.6.2 Evaluations of the Work

§ 3.6.2.1 The Architect shall visit the site at intervals appropriate to the stage of construction, or as otherwise required in Section 4.2.3, to become generally familiar with the progress and quality of the portion of the Work completed, and to determine, in general, if the Work observed is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Architect shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. On the basis of the site visits, the Architect shall keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and promptly report to the Owner (1) known deviations from the Contract Documents, (2) known deviations from the most recent construction schedule submitted by the Contractor, and (3) defects and deficiencies observed in the Work.

§ 3.6.2.2 The Architect has the authority to reject Work that does not conform to the Contract Documents. Whenever the Architect considers it necessary or advisable, the Architect shall have the authority to require inspection or testing of the Work in accordance with the provisions of the Contract Documents, whether or not the Work is fabricated, installed or completed. However, neither this authority of the Architect nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Architect to the Contractor, Subcontractors, suppliers, their agents or employees, or other persons or entities performing portions of the Work.

§ 3.6.2.3 The Architect shall interpret and decide matters concerning performance under, and requirements of, the Contract Documents on written request of either the Owner or Contractor. The Architect's response to such requests shall be made in writing within any time limits agreed upon or otherwise with reasonable promptness.

§ 3.6.2.4 Interpretations and decisions of the Architect shall be consistent with the intent of, and reasonably inferable from, the Contract Documents and shall be in writing or in the form of drawings. When making such interpretations and decisions, the Architect shall endeavor to secure faithful performance by both Owner and Contractor, shall not show partiality to either, and shall not be liable for results of interpretations or decisions rendered in good faith. The Architect's decisions on matters relating to aesthetic effect shall be final if consistent with the intent expressed in the Contract Documents.

§ 3.6.2.5 Unless the Owner and Contractor designate another person to serve as an Initial Decision Maker, as that term is defined in AIA Document A201–2017, the Architect shall render initial decisions on Claims between the Owner and Contractor as provided in the Contract Documents.

### § 3.6.3 Certificates for Payment to Contractor

§ 3.6.3.1 The Architect shall review and certify the amounts due the Contractor and shall issue certificates in such amounts. The Architect's certification for payment shall constitute a representation to the Owner, based on the Architect's evaluation of the Work as provided in Section 3.6.2 and on the data comprising the Contractor's Application for Payment, that, to the best of the Architect's knowledge, information and belief, the Work has progressed to the point indicated, the quality of the Work is in accordance with the Contract Documents, and that the Contractor is entitled to payment in the amount certified. The foregoing representations are subject to (1) an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, (2) results of subsequent tests and inspections, (3) correction of minor deviations from the Contract Documents prior to completion, and (4) specific qualifications expressed by the Architect.

§ 3.6.3.2 The issuance of a Certificate for Payment shall not be a representation that the Architect has (1) made exhaustive or continuous on-site inspections to check the quality or quantity of the Work, (2) reviewed construction means, methods, techniques, sequences or procedures, (3) reviewed copies of requisitions received from Subcontractors and suppliers and other data requested by the Owner to substantiate the Contractor's right to payment, or (4) ascertained how or for what purpose the Contractor has used money previously paid on account of the Contract Sum.

§ 3.6.3.3 The Architect shall maintain a record of the Applications and Certificates for Payment.

### § 3.6.4 Submittals

§ 3.6.4.1 The Architect shall review the Contractor's submittal schedule and shall not unreasonably delay or withhold approval of the schedule. The Architect's action in reviewing submittals shall be taken in accordance with the



approved submittal schedule or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time, in the Architect's professional judgment, to permit adequate review.

**§ 3.6.4.2** The Architect shall review and approve, or take other appropriate action upon, the Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Review of such submittals is not for the purpose of determining the accuracy and completeness of other information such as dimensions, quantities, and installation or performance of equipment or systems, which are the Contractor's responsibility. The Architect's review shall not constitute approval of safety precautions or construction means, methods, techniques, sequences or procedures. The Architect's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

**§ 3.6.4.3** If the Contract Documents specifically require the Contractor to provide professional design services or certifications by a design professional related to systems, materials, or equipment, the Architect shall specify the appropriate performance and design criteria that such services must satisfy. The Architect shall review and take appropriate action on Shop Drawings and other submittals related to the Work designed or certified by the Contractor's design professional, provided the submittals bear such professional's seal and signature when submitted to the Architect. The Architect's review shall be for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The Architect shall be entitled to rely upon, and shall not be responsible for, the adequacy and accuracy of the services, certifications, and approvals performed or provided by such design professionals.

**§ 3.6.4.4** Subject to Section 4.2, the Architect shall review and respond to requests for information about the Contract Documents. The Architect shall set forth, in the Contract Documents, the requirements for requests for information. Requests for information shall include, at a minimum, a detailed written statement that indicates the specific Drawings or Specifications in need of clarification and the nature of the clarification requested. The Architect's response to such requests shall be made in writing within any time limits agreed upon, or otherwise with reasonable promptness. If appropriate, the Architect shall prepare and issue supplemental Drawings and Specifications in response to the requests for information.

**§ 3.6.4.5** The Architect shall maintain a record of submittals and copies of submittals supplied by the Contractor in accordance with the requirements of the Contract Documents.

### **§ 3.6.5 Changes in the Work**

**§ 3.6.5.1** The Architect may order minor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an adjustment in the Contract Sum or an extension of the Contract Time. Subject to Section 4.2, the Architect shall prepare Change Orders and Construction Change Directives for the Owner's approval and execution in accordance with the Contract Documents.

**§ 3.6.5.2** The Architect shall maintain records relative to changes in the Work.

### **§ 3.6.6 Project Completion**

**§ 3.6.6.1** The Architect shall:

- .1 conduct inspections to determine the date or dates of Substantial Completion and the date of final completion;
- .2 issue Certificates of Substantial Completion;
- .3 forward to the Owner, for the Owner's review and records, written warranties and related documents required by the Contract Documents and received from the Contractor; and,
- .4 issue a final Certificate for Payment based upon a final inspection indicating that, to the best of the Architect's knowledge, information, and belief, the Work complies with the requirements of the Contract Documents.

**§ 3.6.6.2** The Architect's inspections shall be conducted with the Owner to check conformance of the Work with the requirements of the Contract Documents and to verify the accuracy and completeness of the list submitted by the Contractor of Work to be completed or corrected.

§ 3.6.6.3 When Substantial Completion has been achieved, the Architect shall inform the Owner about the balance of the Contract Sum remaining to be paid the Contractor, including the amount to be retained from the Contract Sum, if any, for final completion or correction of the Work.

§ 3.6.6.4 The Architect shall forward to the Owner the following information received from the Contractor: (1) consent of surety or sureties, if any, to reduction in or partial release of retainage or the making of final payment; (2) affidavits, receipts, releases and waivers of liens, or bonds indemnifying the Owner against liens; and (3) any other documentation required of the Contractor under the Contract Documents.

§ 3.6.6.5 Upon request of the Owner, and prior to the expiration of one year from the date of Substantial Completion, the Architect shall, without additional compensation, conduct a meeting with the Owner to review the facility operations and performance.

**ARTICLE 4 SUPPLEMENTAL AND ADDITIONAL SERVICES**

**§ 4.1 Supplemental Services**

§ 4.1.1 The services listed below are not included in Basic Services but may be required for the Project. The Architect shall provide the listed Supplemental Services only if specifically designated in the table below as the Architect’s responsibility, and the Owner shall compensate the Architect as provided in Section 11.2. Unless otherwise specifically addressed in this Agreement, if neither the Owner nor the Architect is designated, the parties agree that the listed Supplemental Service is not being provided for the Project.

*(Designate the Architect’s Supplemental Services and the Owner’s Supplemental Services required for the Project by indicating whether the Architect or Owner shall be responsible for providing the identified Supplemental Service. Insert a description of the Supplemental Services in Section 4.1.2 below or attach the description of services as an exhibit to this Agreement.)*

<b>Supplemental Services</b>	<b>Responsibility</b> <i>(Architect, Owner, or not provided)</i>
§ 4.1.1.1 Programming	Previously Provided
§ 4.1.1.2 Multiple preliminary designs	Previously Provided
§ 4.1.1.3 Measured drawings	NP
§ 4.1.1.4 Existing facilities surveys	M/E/P/S Previously Provided
§ 4.1.1.5 Site evaluation and planning	NP
§ 4.1.1.6 Building Information Model management responsibilities	NP
§ 4.1.1.7 Development of Building Information Models for post construction use	NP
§ 4.1.1.8 Civil engineering	NP
§ 4.1.1.9 Landscape design	NP
§ 4.1.1.10 Architectural interior design	NP
§ 4.1.1.11 Value analysis	NP
§ 4.1.1.12 Detailed cost estimating beyond that required in Section 6.3	Architect (RC Cost Consultants)
§ 4.1.1.13 On-site project representation	NP
§ 4.1.1.14 Conformed documents for construction	NP
§ 4.1.1.15 As-designed record drawings	NP
§ 4.1.1.16 As-constructed record drawings	Contractor
§ 4.1.1.17 Post-occupancy evaluation	NP
§ 4.1.1.18 Facility support services	NP
§ 4.1.1.19 Tenant-related services	NP
§ 4.1.1.20 Architect’s coordination of the Owner’s consultants	
§ 4.1.1.21 Telecommunications/data design	NP



<b>Supplemental Services</b>	<b>Responsibility</b> <i>(Architect, Owner, or not provided)</i>
§ 4.1.1.22 Security evaluation and planning	NP
§ 4.1.1.23 Commissioning	NP
§ 4.1.1.24 Sustainable Project Services pursuant to Section 4.1.3	NP
§ 4.1.1.25 Fast-track design services	NP
§ 4.1.1.26 Multiple bid packages	NP
§ 4.1.1.27 Historic preservation	NP
§ 4.1.1.28 Furniture, furnishings, and equipment design	NP
§ 4.1.1.29 Other services provided by specialty Consultants	NP
§ 4.1.1.30 Other Supplemental Services – Septic	Architect (Jensen Engineering)

### § 4.1.2 Description of Supplemental Services

§ 4.1.2.1 A description of each Supplemental Service identified in Section 4.1.1 as the Architect's responsibility is provided below.

*(Describe in detail the Architect's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit. The AIA publishes a number of Standard Form of Architect's Services documents that can be included as an exhibit to describe the Architect's Supplemental Services.)*

§ 4.1.2.2 A description of each Supplemental Service identified in Section 4.1.1 as the Owner's responsibility is provided below.

*(Describe in detail the Owner's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit.)*

§ 4.1.3 If the Owner identified a Sustainable Objective in Article 1, the Architect shall provide, as a Supplemental Service, the Sustainability Services required in AIA Document E204™–2017, Sustainable Projects Exhibit, attached to this Agreement. The Owner shall compensate the Architect as provided in Section 11.2.

### § 4.2 Architect's Additional Services

The Architect may provide Additional Services after execution of this Agreement without invalidating the Agreement. Except for services required due to the fault of the Architect, any Additional Services provided in accordance with this Section 4.2 shall entitle the Architect to compensation pursuant to Section 11.3 and an appropriate adjustment in the Architect's schedule.

§ 4.2.1 Upon recognizing the need to perform the following Additional Services, the Architect shall notify the Owner with reasonable promptness and explain the facts and circumstances giving rise to the need. The Architect shall not proceed to provide the following Additional Services until the Architect receives the Owner's written authorization:

- .1 Services necessitated by a change in the Initial Information, previous instructions or approvals given by the Owner, or a material change in the Project including size, quality, complexity, the Owner's schedule or budget for Cost of the Work, or procurement or delivery method;
- .2 Services necessitated by the enactment or revision of codes, laws, or regulations, including changing or editing previously prepared Instruments of Service;
- .3 Changing or editing previously prepared Instruments of Service necessitated by official interpretations of applicable codes, laws or regulations that are either (a) contrary to specific interpretations by the applicable authorities having jurisdiction made prior to the issuance of the building permit, or (b) contrary to requirements of the Instruments of Service when those Instruments of Service were prepared in accordance with the applicable standard of care;

- .4 Services necessitated by decisions of the Owner not rendered in a timely manner or any other failure of performance on the part of the Owner or the Owner's consultants or contractors;
- .5 Preparing digital models or other design documentation for transmission to the Owner's consultants and contractors, or to other Owner-authorized recipients;
- .6 Preparation of design and documentation for alternate bid or proposal requests proposed by the Owner;
- .7 Preparation for, and attendance at, a public presentation, meeting or hearing;
- .8 Preparation for, and attendance at, a dispute resolution proceeding or legal proceeding, except where the Architect is party thereto;
- .9 Evaluation of the qualifications of entities providing bids or proposals;
- .10 Consultation concerning replacement of Work resulting from fire or other cause during construction; or,
- .11 Assistance to the Initial Decision Maker, if other than the Architect.

§ 4.2.2 To avoid delay in the Construction Phase, the Architect shall provide the following Additional Services, notify the Owner with reasonable promptness, and explain the facts and circumstances giving rise to the need. If, upon receipt of the Architect's notice, the Owner determines that all or parts of the services are not required, the Owner shall give prompt written notice to the Architect of the Owner's determination. The Owner shall compensate the Architect for the services provided prior to the Architect's receipt of the Owner's notice.

- .1 Reviewing a Contractor's submittal out of sequence from the submittal schedule approved by the Architect;
- .2 Responding to the Contractor's requests for information that are not prepared in accordance with the Contract Documents or where such information is available to the Contractor from a careful study and comparison of the Contract Documents, field conditions, other Owner-provided information, Contractor-prepared coordination drawings, or prior Project correspondence or documentation;
- .3 Preparing Change Orders and Construction Change Directives that require evaluation of Contractor's proposals and supporting data, or the preparation or revision of Instruments of Service;
- .4 Evaluating an extensive number of Claims as the Initial Decision Maker; or,
- .5 Evaluating substitutions proposed by the Owner or Contractor and making subsequent revisions to Instruments of Service resulting therefrom.

§ 4.2.3 The Architect shall provide Construction Phase Services exceeding the limits set forth below as Additional Services. When the limits below are reached, the Architect shall notify the Owner:

- .1 One ( 1 ) reviews of each Shop Drawing, Product Data item, sample and similar submittals of the Contractor
- .2 Four ( 4 ) visits to the site by the Architect during construction
- .3 One ( 1 ) inspections for any portion of the Work to determine whether such portion of the Work is substantially complete in accordance with the requirements of the Contract Documents
- .4 One ( 1 ) inspections for any portion of the Work to determine final completion.

§ 4.2.4 Except for services required under Section 3.6.6.5 and those services that do not exceed the limits set forth in Section 4.2.3, Construction Phase Services provided more than 60 days after (1) the date of Substantial Completion of the Work or (2) the initial date of Substantial Completion identified in the agreement between the Owner and Contractor, whichever is earlier, shall be compensated as Additional Services to the extent the Architect incurs additional cost in providing those Construction Phase Services.

§ 4.2.5 If the services covered by this Agreement have not been completed within twenty-four ( 24 ) months of the date of this Agreement, through no fault of the Architect, extension of the Architect's services beyond that time shall be compensated as Additional Services.

## ARTICLE 5 OWNER'S RESPONSIBILITIES

§ 5.1 Unless otherwise provided for under this Agreement, the Owner shall provide information in a timely manner regarding requirements for and limitations on the Project, including a written program, which shall set forth the Owner's objectives; schedule; constraints and criteria, including space requirements and relationships; flexibility; expandability; special equipment; systems; and site requirements.

§ 5.2 The Owner shall establish the Owner's budget for the Project, including (1) the budget for the Cost of the Work as defined in Section 6.1; (2) the Owner's other costs; and, (3) reasonable contingencies related to all of these costs.

Init.

The Owner shall update the Owner's budget for the Project as necessary throughout the duration of the Project until final completion. If the Owner significantly increases or decreases the Owner's budget for the Cost of the Work, the Owner shall notify the Architect. The Owner and the Architect shall thereafter agree to a corresponding change in the Project's scope and quality.

§ 5.3 The Owner shall identify a representative authorized to act on the Owner's behalf with respect to the Project. The Owner shall render decisions and approve the Architect's submittals in a timely manner in order to avoid unreasonable delay in the orderly and sequential progress of the Architect's services.

§ 5.4 The Owner shall furnish surveys to describe physical characteristics, legal limitations and utility locations for the site of the Project, and a written legal description of the site. The surveys and legal information shall include, as applicable, grades and lines of streets, alleys, pavements and adjoining property and structures; designated wetlands; adjacent drainage; rights-of-way, restrictions, easements, encroachments, zoning, deed restrictions, boundaries and contours of the site; locations, dimensions, and other necessary data with respect to existing buildings, other improvements and trees; and information concerning available utility services and lines, both public and private, above and below grade, including inverts and depths. All the information on the survey shall be referenced to a Project benchmark.

§ 5.5 The Owner shall furnish services of geotechnical engineers, which may include test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, seismic evaluation, ground corrosion tests and resistivity tests, including necessary operations for anticipating subsoil conditions, with written reports and appropriate recommendations.

§ 5.6 The Owner shall provide the Supplemental Services designated as the Owner's responsibility in Section 4.1.1.

§ 5.7 If the Owner identified a Sustainable Objective in Article 1, the Owner shall fulfill its responsibilities as required in AIA Document E204™–2017, Sustainable Projects Exhibit, attached to this Agreement.

§ 5.8 The Owner shall coordinate the services of its own consultants with those services provided by the Architect. Upon the Architect's request, the Owner shall furnish copies of the scope of services in the contracts between the Owner and the Owner's consultants. The Owner shall furnish the services of consultants other than those designated as the responsibility of the Architect in this Agreement, or authorize the Architect to furnish them as an Additional Service, when the Architect requests such services and demonstrates that they are reasonably required by the scope of the Project. The Owner shall require that its consultants and contractors maintain insurance, including professional liability insurance, as appropriate to the services or work provided.

§ 5.9 The Owner shall furnish tests, inspections and reports required by law or the Contract Documents, such as structural, mechanical, and chemical tests, tests for air and water pollution, and tests for hazardous materials.

§ 5.10 The Owner shall furnish all legal, insurance and accounting services, including auditing services, that may be reasonably necessary at any time for the Project to meet the Owner's needs and interests.

§ 5.11 The Owner shall provide prompt written notice to the Architect if the Owner becomes aware of any fault or defect in the Project, including errors, omissions or inconsistencies in the Architect's Instruments of Service.

§ 5.12 The Owner shall include the Architect in all communications with the Contractor that relate to or affect the Architect's services or professional responsibilities. The Owner shall promptly notify the Architect of the substance of any direct communications between the Owner and the Contractor otherwise relating to the Project. Communications by and with the Architect's consultants shall be through the Architect.

§ 5.13 Before executing the Contract for Construction, the Owner shall coordinate the Architect's duties and responsibilities set forth in the Contract for Construction with the Architect's services set forth in this Agreement. The Owner shall provide the Architect a copy of the executed agreement between the Owner and Contractor, including the General Conditions of the Contract for Construction.

§ 5.14 The Owner shall provide the Architect access to the Project site prior to commencement of the Work and shall obligate the Contractor to provide the Architect access to the Work wherever it is in preparation or progress.

§ 5.15 Within 15 days after receipt of a written request from the Architect, the Owner shall furnish the requested information as necessary and relevant for the Architect to evaluate, give notice of, or enforce lien rights.

## ARTICLE 6 COST OF THE WORK

§ 6.1 For purposes of this Agreement, the Cost of the Work shall be the total cost to the Owner to construct all elements of the Project designed or specified by the Architect and shall include contractors' general conditions costs, overhead and profit. The Cost of the Work also includes the reasonable value of labor, materials, and equipment, donated to, or otherwise furnished by, the Owner. The Cost of the Work does not include the compensation of the Architect; the costs of the land, rights-of-way, financing, or contingencies for changes in the Work; or other costs that are the responsibility of the Owner.

§ 6.2 The Owner's budget for the Cost of the Work is provided in Initial Information, and shall be adjusted throughout the Project as required under Sections 5.2, 6.4 and 6.5. Evaluations of the Owner's budget for the Cost of the Work, and the preliminary estimate of the Cost of the Work and updated estimates of the Cost of the Work, prepared by the Architect, represent the Architect's judgment as a design professional. It is recognized, however, that neither the Architect nor the Owner has control over the cost of labor, materials, or equipment; the Contractor's methods of determining bid prices; or competitive bidding, market, or negotiating conditions. Accordingly, the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the Owner's budget for the Cost of the Work, or from any estimate of the Cost of the Work, or evaluation, prepared or agreed to by the Architect.

§ 6.3 In preparing estimates of the Cost of Work, the Architect shall be permitted to include contingencies for design, bidding, and price escalation; to determine what materials, equipment, component systems, and types of construction are to be included in the Contract Documents; to recommend reasonable adjustments in the program and scope of the Project; and to include design alternates as may be necessary to adjust the estimated Cost of the Work to meet the Owner's budget. The Architect's estimate of the Cost of the Work shall be based on current area, volume or similar conceptual estimating techniques. If the Owner requires a detailed estimate of the Cost of the Work, the Architect shall provide such an estimate, if identified as the Architect's responsibility in Section 4.1.1, as a Supplemental Service.

§ 6.4 If, through no fault of the Architect, the Procurement Phase has not commenced within 90 days after the Architect submits the Construction Documents to the Owner, the Owner's budget for the Cost of the Work shall be adjusted to reflect changes in the general level of prices in the applicable construction market.

§ 6.5 If at any time the Architect's estimate of the Cost of the Work exceeds the Owner's budget for the Cost of the Work, the Architect shall make appropriate recommendations to the Owner to adjust the Project's size, quality, or budget for the Cost of the Work, and the Owner shall cooperate with the Architect in making such adjustments.

§ 6.6 If the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services is exceeded by the lowest bona fide bid or negotiated proposal, the Owner shall

- .1 give written approval of an increase in the budget for the Cost of the Work;
- .2 authorize rebidding or renegotiating of the Project within a reasonable time;
- .3 terminate in accordance with Section 9.5;
- .4 in consultation with the Architect, revise the Project program, scope, or quality as required to reduce the Cost of the Work; or,
- .5 implement any other mutually acceptable alternative.

§ 6.7 If the Owner chooses to proceed under Section 6.6.4, the Architect shall modify the Construction Documents as necessary to comply with the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services, or the budget as adjusted under Section 6.6.1. If the Owner requires the Architect to modify the Construction Documents because the lowest bona fide bid or negotiated proposal exceeds the Owner's budget for the Cost of the Work due to market conditions the Architect could not reasonably anticipate, the Owner shall compensate the Architect for the modifications as an Additional Service pursuant to Section 11.3; otherwise the Architect's services for modifying the Construction Documents shall be without additional compensation. In any event, the Architect's modification of the Construction Documents shall be the limit of the Architect's responsibility under this Article 6.



## ARTICLE 7 COPYRIGHTS AND LICENSES

§ 7.1 The Architect and the Owner warrant that in transmitting Instruments of Service, or any other information, the transmitting party is the copyright owner of such information or has permission from the copyright owner to transmit such information for its use on the Project.

§ 7.2 The Architect and the Architect's consultants shall be deemed the authors and owners of their respective Instruments of Service, including the Drawings and Specifications, and shall retain all common law, statutory and other reserved rights, including copyrights. Submission or distribution of Instruments of Service to meet official regulatory requirements or for similar purposes in connection with the Project is not to be construed as publication in derogation of the reserved rights of the Architect and the Architect's consultants.

§ 7.3 The Architect grants to the Owner a nonexclusive license to use the Architect's Instruments of Service solely and exclusively for purposes of constructing, using, maintaining, altering and adding to the Project, provided that the Owner substantially performs its obligations under this Agreement, including prompt payment of all sums due pursuant to Article 9 and Article 11. The Architect shall obtain similar nonexclusive licenses from the Architect's consultants consistent with this Agreement. The license granted under this section permits the Owner to authorize the Contractor, Subcontractors, Sub-subcontractors, and suppliers, as well as the Owner's consultants and separate contractors, to reproduce applicable portions of the Instruments of Service, subject to any protocols established pursuant to Section 1.3, solely and exclusively for use in performing services or construction for the Project. If the Architect rightfully terminates this Agreement for cause as provided in Section 9.4, the license granted in this Section 7.3 shall terminate.

§ 7.3.1 In the event the Owner uses the Instruments of Service without retaining the authors of the Instruments of Service, the Owner releases the Architect and Architect's consultant(s) from all claims and causes of action arising from such uses. The Owner, to the extent permitted by law, further agrees to indemnify and hold harmless the Architect and its consultants from all costs and expenses, including the cost of defense, related to claims and causes of action asserted by any third person or entity to the extent such costs and expenses arise from the Owner's use of the Instruments of Service under this Section 7.3.1. The terms of this Section 7.3.1 shall not apply if the Owner rightfully terminates this Agreement for cause under Section 9.4.

§ 7.4 Except for the licenses granted in this Article 7, no other license or right shall be deemed granted or implied under this Agreement. The Owner shall not assign, delegate, sublicense, pledge or otherwise transfer any license granted herein to another party without the prior written agreement of the Architect. Any unauthorized use of the Instruments of Service shall be at the Owner's sole risk and without liability to the Architect and the Architect's consultants.

§ 7.5 Except as otherwise stated in Section 7.3, the provisions of this Article 7 shall survive the termination of this Agreement.

## ARTICLE 8 CLAIMS AND DISPUTES

### § 8.1 General

§ 8.1.1 The Owner and Architect shall commence all claims and causes of action against the other and arising out of or related to this Agreement, whether in contract, tort, or otherwise, in accordance with the requirements of the binding dispute resolution method selected in this Agreement and within the period specified by applicable law, but in any case not more than 10 years after the date of Substantial Completion of the Work. The Owner and Architect waive all claims and causes of action not commenced in accordance with this Section 8.1.1.

§ 8.1.2 To the extent damages are covered by property insurance, the Owner and Architect waive all rights against each other and against the contractors, consultants, agents, and employees of the other for damages, except such rights as they may have to the proceeds of such insurance as set forth in AIA Document A201-2017, General Conditions of the Contract for Construction. The Owner or the Architect, as appropriate, shall require of the contractors, consultants, agents, and employees of any of them, similar waivers in favor of the other parties enumerated herein.

§ 8.1.3 The Architect and Owner waive consequential damages for claims, disputes, or other matters in question, arising out of or relating to this Agreement. This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination of this Agreement, except as specifically provided in Section 9.7.

## § 8.2 Mediation

§ 8.2.1 Any claim, dispute or other matter in question arising out of or related to this Agreement shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution.

§ 8.2.2 The Owner and Architect shall endeavor to resolve claims, disputes and other matters in question between them by mediation, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of this Agreement. A request for mediation shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of a complaint or other appropriate demand for binding dispute resolution but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration proceeding is stayed pursuant to this section, the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.

§ 8.2.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

§ 8.2.4 If the parties do not resolve a dispute through mediation pursuant to this Section 8.2, the method of binding dispute resolution shall be the following:  
(Check the appropriate box.)

- Arbitration pursuant to Section 8.3 of this Agreement
- Litigation in a court of competent jurisdiction
- Other: (Specify)

If the Owner and Architect do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, the dispute will be resolved in a court of competent jurisdiction.

(Paragraphs deleted)

## ARTICLE 9 TERMINATION OR SUSPENSION

§ 9.1 If the Owner fails to make payments to the Architect in accordance with this Agreement, such failure shall be considered substantial nonperformance and cause for termination or, at the Architect's option, cause for suspension of performance of services under this Agreement. If the Architect elects to suspend services, the Architect shall give seven days' written notice to the Owner before suspending services. In the event of a suspension of services, the Architect shall have no liability to the Owner for delay or damage caused the Owner because of such suspension of services. Before resuming services, the Owner shall pay the Architect all sums due prior to suspension and any expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.

§ 9.2 If the Owner suspends the Project, the Architect shall be compensated for services performed prior to notice of such suspension. When the Project is resumed, the Architect shall be compensated for expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.

§ 9.3 If the Owner suspends the Project for more than 90 cumulative days for reasons other than the fault of the Architect, the Architect may terminate this Agreement by giving not less than seven days' written notice.



§ 9.4 Either party may terminate this Agreement upon not less than seven days' written notice should the other party fail substantially to perform in accordance with the terms of this Agreement through no fault of the party initiating the termination.

§ 9.5 The Owner may terminate this Agreement upon not less than seven days' written notice to the Architect for the Owner's convenience and without cause.

§ 9.6 If the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall compensate the Architect for services performed prior to termination, Reimbursable Expenses incurred, and costs attributable to termination, including the costs attributable to the Architect's termination of consultant agreements.

§ 9.7 In addition to any amounts paid under Section 9.6, if the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall pay to the Architect the following fees:

*(Set forth below the amount of any termination or licensing fee, or the method for determining any termination or licensing fee.)*

- .1 Termination Fee:  
To be determined.
- .2 Licensing Fee if the Owner intends to continue using the Architect's Instruments of Service:  
To be determined.

§ 9.8 Except as otherwise expressly provided herein, this Agreement shall terminate one year from the date of Substantial Completion.

§ 9.9 The Owner's rights to use the Architect's Instruments of Service in the event of a termination of this Agreement are set forth in Article 7 and Section 9.7.

## **ARTICLE 10 MISCELLANEOUS PROVISIONS**

§ 10.1 This Agreement shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules. If the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 8.3.

§ 10.2 Terms in this Agreement shall have the same meaning as those in AIA Document A201-2017, General Conditions of the Contract for Construction.

§ 10.3 The Owner and Architect, respectively, bind themselves, their agents, successors, assigns, and legal representatives to this Agreement. Neither the Owner nor the Architect shall assign this Agreement without the written consent of the other, except that the Owner may assign this Agreement to a lender providing financing for the Project if the lender agrees to assume the Owner's rights and obligations under this Agreement, including any payments due to the Architect by the Owner prior to the assignment.

§ 10.4 If the Owner requests the Architect to execute certificates, the proposed language of such certificates shall be submitted to the Architect for review at least 14 days prior to the requested dates of execution. If the Owner requests the Architect to execute consents reasonably required to facilitate assignment to a lender, the Architect shall execute all such consents that are consistent with this Agreement, provided the proposed consent is submitted to the Architect for review at least 14 days prior to execution. The Architect shall not be required to execute certificates or consents that would require knowledge, services, or responsibilities beyond the scope of this Agreement.

§ 10.5 Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action in favor of, a third party against either the Owner or Architect.

§ 10.6 Unless otherwise required in this Agreement, the Architect shall have no responsibility for the discovery, presence, handling, removal or disposal of, or exposure of persons to, hazardous materials or toxic substances in any form at the Project site.

§ 10.7 The Architect shall have the right to include photographic or artistic representations of the design of the Project among the Architect’s promotional and professional materials. The Architect shall be given reasonable access to the completed Project to make such representations. However, the Architect’s materials shall not include the Owner’s confidential or proprietary information if the Owner has previously advised the Architect in writing of the specific information considered by the Owner to be confidential or proprietary. The Owner shall provide professional credit for the Architect in the Owner’s promotional materials for the Project. This Section 10.7 shall survive the termination of this Agreement unless the Owner terminates this Agreement for cause pursuant to Section 9.4.

§ 10.8 If the Architect or Owner receives information specifically designated as "confidential" or "business proprietary," the receiving party shall keep such information strictly confidential and shall not disclose it to any other person except as set forth in Section 10.8.1. This Section 10.8 shall survive the termination of this Agreement.

§ 10.8.1 The receiving party may disclose "confidential" or "business proprietary" information after 7 days’ notice to the other party, when required by law, arbitrator’s order, or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental entity, or to the extent such information is reasonably necessary for the receiving party to defend itself in any dispute. The receiving party may also disclose such information to its employees, consultants, or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to the restrictions on the disclosure and use of such information as set forth in this Section 10.8.

§ 10.9 The invalidity of any provision of the Agreement shall not invalidate the Agreement or its remaining provisions. If it is determined that any provision of the Agreement violates any law, or is otherwise invalid or unenforceable, then that provision shall be revised to the extent necessary to make that provision legal and enforceable. In such case the Agreement shall be construed, to the fullest extent permitted by law, to give effect to the parties’ intentions and purposes in executing the Agreement.

**ARTICLE 11 COMPENSATION**

§ 11.1 For the Architect’s Basic Services described under Article 3, the Owner shall compensate the Architect as follows:

- .1 Stipulated Sum  
*(Insert amount)*

*(Paragraphs deleted)* Fixed Fee for Architectural, Structural, Mechanical, Electrical, Plumbing, Septic Design, and Professional Cost Estimating:

Schematic Design / Design Developments:	\$31,798.00
Construction Documents:	\$68,118.00
Total Fixed Fee:	\$99,916.00

- .2 Time & Expense (not included in fixed fee above):
  - a. Bidding & Construction Administration Services
  - b. Assistance with submitting and obtaining building and land-use permits from Snohomish County

§ 11.2 For the Architect’s Supplemental Services designated in Section 4.1.1 and for any Sustainability Services required pursuant to Section 4.1.3, the Owner shall compensate the Architect as follows:  
*(Insert amount of, or basis for, compensation. If necessary, list specific services to which particular methods of compensation apply.)*

Included in Fee Amounts noted in Article 11.1 above.

§ 11.3 For Additional Services that may arise during the course of the Project, including those under Section 4.2, the Owner shall compensate the Architect as follows:  
*(Insert amount of, or basis for, compensation.)*

To be negotiated prior to the commencement of any Additional Services.

§ 11.4 Compensation for Supplemental and Additional Services of the Architect’s consultants when not included in Section 11.2 or 11.3, shall be the amount invoiced to the Architect plus twelve percent ( 12%), or as follows:  
*(Insert amount of, or basis for computing, Architect’s consultants’ compensation for Supplemental or Additional Services.)*

§ 11.5 When compensation for Basic Services is based on a stipulated sum or a percentage basis, the proportion of compensation for each phase of services shall be as follows:

Schematic Design Phase	percent (	%)
Design Development Phase	percent (	%)
Construction Documents Phase	percent (	%)
Procurement Phase	percent (	%)
Construction Phase	percent (	%)
<b>Total Basic Compensation</b>	<b>one hundred percent (</b>	<b>100 %)</b>

§ 11.6 When compensation identified in Section 11.1 is on a percentage basis, progress payments for each phase of Basic Services shall be calculated by multiplying the percentages identified in this Article by the Owner’s most recent budget for the Cost of the Work. Compensation paid in previous progress payments shall not be adjusted based on subsequent updates to the Owner’s budget for the Cost of the Work.

§ 11.6.1 When compensation is on a percentage basis and any portions of the Project are deleted or otherwise not constructed, compensation for those portions of the Project shall be payable to the extent services are performed on those portions. The Architect shall be entitled to compensation in accordance with this Agreement for all services performed whether or not the Construction Phase is commenced.

§ 11.7 The hourly billing rates for services of the Architect and the Architect’s consultants are set forth below. The rates shall be adjusted in accordance with the Architect’s and Architect’s consultants’ normal review practices.  
*(If applicable, attach an exhibit of hourly billing rates or insert them below.)*

Employee or Category	Rate (\$0.00)
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**§ 11.8 Compensation for Reimbursable Expenses**

§ 11.8.1 Reimbursable Expenses are in addition to compensation for Basic, Supplemental, and Additional Services and include expenses incurred by the Architect and the Architect’s consultants directly related to the Project, as follows:

- .1 Transportation and authorized out-of-town travel and subsistence;
  - .2 Permitting and other fees required by authorities having jurisdiction over the Project;
  - .3 Printing, reproductions, plots, and standard form documents;
  - .4 Postage, handling, and delivery;
- (Paragraphs deleted)*
- .5 All taxes levied on professional services and on reimbursable expenses;
- (Paragraphs deleted)*
- .6 Other similar Project-related expenditures.

§ 11.8.2 For Reimbursable Expenses the compensation shall be the expenses incurred by the Architect and the Architect’s consultants plus twelve percent ( 12 %) of the expenses incurred.

§ 11.9 **Architect’s Insurance.** If the types and limits of coverage required in Section 2.5 are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect for the additional costs incurred by the Architect for the additional coverages as set forth below:

*(Insert the additional coverages the Architect is required to obtain in order to satisfy the requirements set forth in Section 2.5, and for which the Owner shall reimburse the Architect.)*

§ 11.10 **Payments to the Architect**

§ 11.10.1 **Initial Payments**

§ 11.10.1.1 An initial payment of zero ( \$ 0 ) shall be made upon execution of this Agreement and is the minimum payment under this Agreement. It shall be credited to the Owner’s account in the final invoice.

*(Paragraph deleted)*

§ 11.10.2 **Progress Payments**

§ 11.10.2.1 Unless otherwise agreed, payments for services shall be made monthly in proportion to services performed. Payments are due and payable upon presentation of the Architect’s invoice. Amounts unpaid sixty ( 60 ) days after the invoice date shall bear interest at the rate entered below, or in the absence thereof at the legal rate prevailing from time to time at the principal place of business of the Architect.

*(Insert rate of monthly or annual interest agreed upon.)*

%

§ 11.10.2.2 The Owner shall not withhold amounts from the Architect’s compensation to impose a penalty or liquidated damages on the Architect, or to offset sums requested by or paid to contractors for the cost of changes in the Work, unless the Architect agrees or has been found liable for the amounts in a binding dispute resolution proceeding.

§ 11.10.2.3 Records of Reimbursable Expenses, expenses pertaining to Supplemental and Additional Services, and services performed on the basis of hourly rates shall be available to the Owner at mutually convenient times.

**ARTICLE 12 SPECIAL TERMS AND CONDITIONS**

Special terms and conditions that modify this Agreement are as follows:

*(Include other terms and conditions applicable to this Agreement.)*

Rice Fergus Miller’s liability, whether in tort or contract, for any cause of action shall be limited as follows; (a) for insured liabilities, to the amount of insurance then available to fund any settlement, award or verdict; (b) for uninsured liabilities, to one hundred percent (100%) of the fee earned by Rice Fergus Miller under this Agreement.

**ARTICLE 13 SCOPE OF THE AGREEMENT**

§ 13.1 This Agreement represents the entire and integrated agreement between the Owner and the Architect and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both the Owner and Architect.

§ 13.2 This Agreement is comprised of the following documents identified below:

- .1 AIA Document B101™–2017, Standard Form Agreement Between Owner and Architect  
*(Insert the date of the E203-2013 incorporated into this agreement.)*

X

- .2 Exhibits:  
*(Check the appropriate box for any exhibits incorporated into this Agreement.)*

[

(Paragraphs deleted)

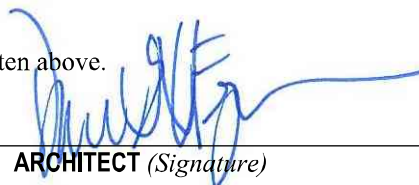
X ] Other Exhibits incorporated into this Agreement:  
(Clearly identify any other exhibits incorporated into this Agreement, including any exhibits and scopes of services identified as exhibits in Section 4.1.2.)

A. Preliminary Station 83 Selective Demolition Plan and Improvement Plan (2 Pages)

.3 Other documents:  
(List other documents, if any, forming part of the Agreement.)

None

This Agreement entered into as of the day and year first written above.



\_\_\_\_\_  
**OWNER** (Signature)

\_\_\_\_\_  
**ARCHITECT** (Signature)

\_\_\_\_\_  
(Printed name and title)

\_\_\_\_\_  
David A. Fergus, Principal  
(Printed name, title, and license number, if required)

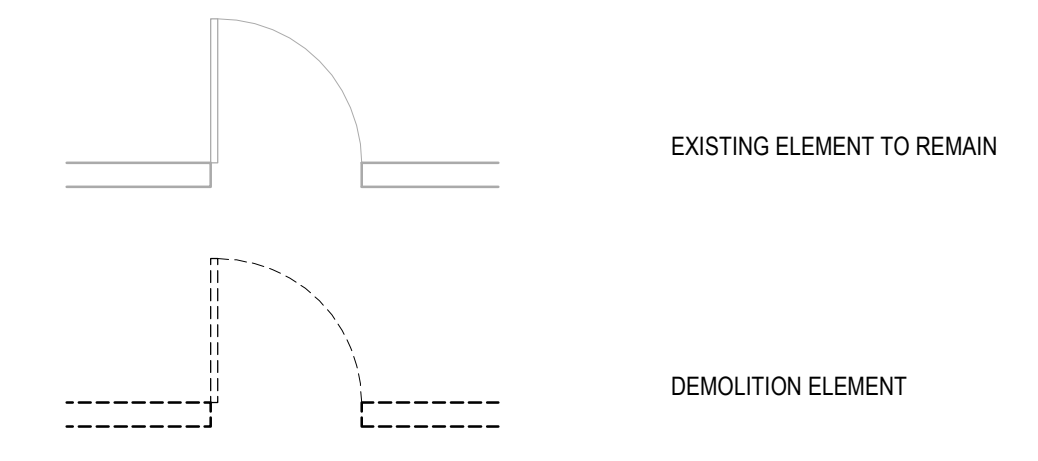


**KEY NOTES - DEMO PLAN**

#	NOTE DESCRIPTION
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**NOTES & LEGEND - DEMO PLAN**

1. FIELD VERIFY EXISTING CONDITIONS. NOTIFY ARCHITECT OF ANY DISCREPANCY PRIOR TO BEGINNING WORK.
2. PROVIDE TEMPORARY BARRICADES AND OTHER FORMS OF PROTECTION TO PROTECT OWNER'S PERSONNEL AND GENERAL PUBLIC AT AREAS OF WORK.
3. PRESERVE AND PROTECT EXISTING CONSTRUCTION AND LIFE SAFETY SYSTEMS TO REMAIN.
4. COORDINATE REMOVAL AND STORAGE OF EXISTING FURNITURE, FIXTURES, EQUIPMENT AND ASSOCIATED HARDWARE TO BE SALVAGED AND STORED DURING CONSTRUCTION WITH OWNER.



**DRAFT**  
 NOT FOR CONSTRUCTION

**SNOHOMISH REGIONAL FIRE & RESCUE**  
**STATION 83**  
 13717 DIVISION ST.  
 SNOHOMISH, WA 98290

PROJECT # 2020056.00

PRE-DESIGN

ISSUE DATE MARCH 09, 2021

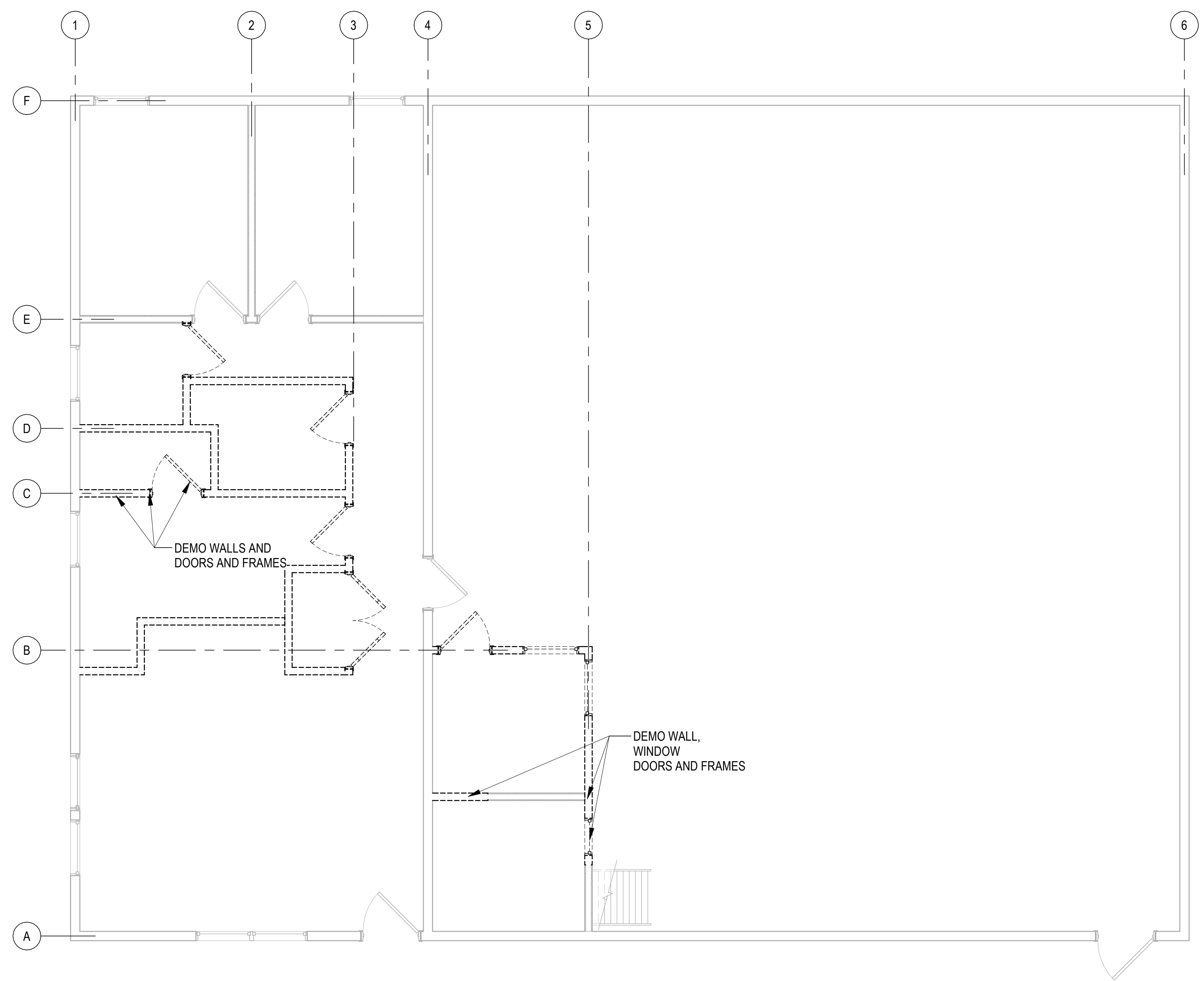
REVISION SCHEDULE	

AHJ APPROVAL STAMP

LEVEL 1 - DEMO PLAN

SHEET #

**AD21.01**



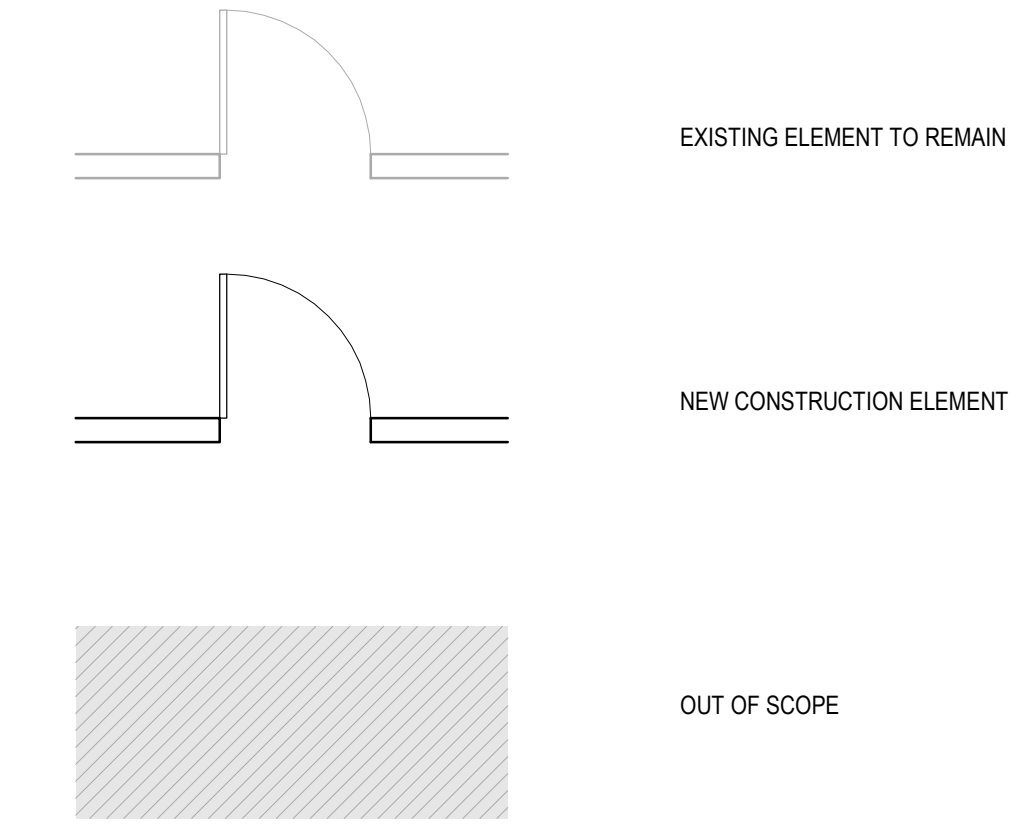
**1 LEVEL 1 - DEMO PLAN**  
 1/4" = 1'-0"



#	NOTE DESCRIPTION
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**NOTES & LEGEND - FLOOR PLAN**

- 1. DIMENSIONS ARE TO ROUGH FRAMING OR TO FACE OF EXISTING FINISHES, TYP UNO.
- 2. DIMENSIONS INDICATED AS "MIN" OR "CLR" ARE FROM NEAREST FINISH SURFACE, INCLUDING TRIM.
- 3. ROUGH DOOR OPENINGS ARE LOCATED 4" FROM NEAREST INTERSECTING WALL FRAMING, TYP UNO.
- 4.



**DRAFT**  
 NOT FOR CONSTRUCTION

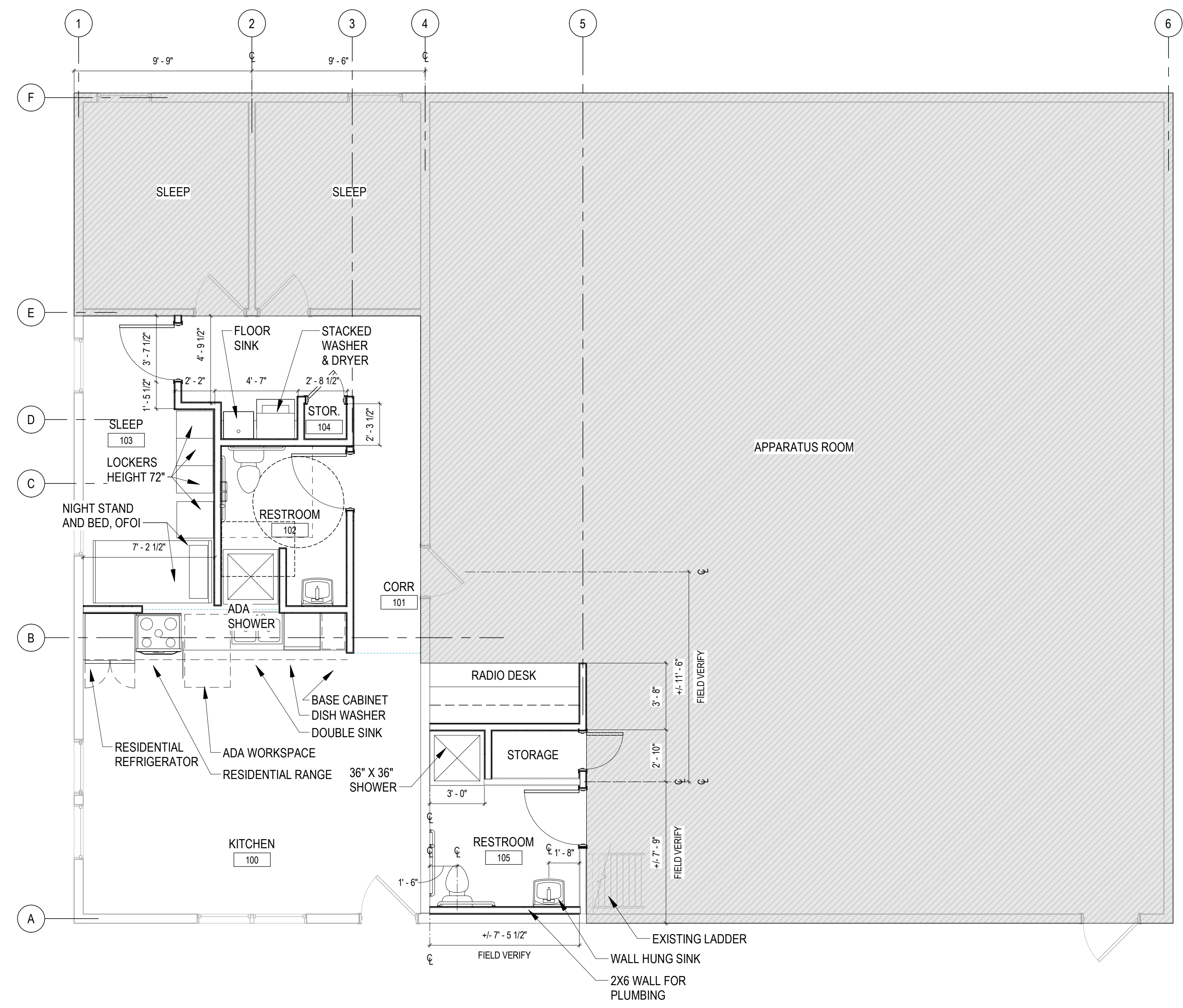
**SNOHOMISH REGIONAL FIRE & RESCUE**  
**STATION 83**  
 13717 DIVISION ST.  
 SNOHOMISH, WA 98290

PROJECT #	2020056.00
PRE-DESIGN	
ISSUE DATE	MARCH 09, 2021
REVISION SCHEDULE	

AHJ APPROVAL STAMP

**LEVEL 1 - FLOOR PLAN**

SHEET #  
**A21.01**



**1 LEVEL 1 - FLOOR PLAN**  
 1/4" = 1'-0"

DATE/TIME PRINTED: 3/9/2021 2:28:45 PM  
 BIM 360//Snohomish FD 7 Station 83/2020056 Snohomish FD 7 Station 83 - 2020.rvt

**Snohomish Regional Fire & Rescue/Rice Fergus Miller, Inc.**

**AMENDMENTS TO OWNER ARCHITECT AGREEMENT AIA B101-2017  
(All references to AIA document paragraph numbers)**

- 1.2** Add to the end of the second sentence “*in writing.*” **DF - okay**
- Insert “, *within its budgetary limitations,*” after the term “*shall*” in the third sentence. **DF - okay**
- 2.3** Insert “*acceptable to Owner*” preceding “*authorized*”. **DF - okay**
- 2.4** Insert “*advance written*” preceding “*consent*”. **DF - okay**
- 2.5.8** Add the following sentence: “*The Architect shall also provide original endorsements naming the Owner and its officers, elected officials, employees, agents, and volunteers as additional insureds on the Comprehensive General Liability, Automobile Liability, umbrella or excess policies.*” **DF - okay**
- 3.1.3** In the fourth sentence, insert “*in writing*” preceding “*time limits*”. In the fifth sentence insert “*written*” preceding approval. **DF - okay**
- 3.3.3** Insert “*written*” following the term “*Owner’s*”. **DF - okay**
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- 3.5.1** Insert “*written*” following the term “*Owner’s*” in the second sentence **DF - okay**
- 3.6.1.1** Insert “*as modified,*” **in the first sentence** following “*A201TM-2017,*”. **DF - okay**
- Insert “*further*” preceding “*modify*” in the second sentence. **DF - okay**
- Insert “*in writing*” at end of paragraph. **DF - okay**
- 3.6.1.3** Add “*which shall be the final retainage payment*” to the end of the paragraph. **DF - okay**
- 3.6.2.3** Insert “*initially*” preceding “*interpret*” **DF - okay**
- Replace “*decide*” with “*make recommendations on*” **DF - okay**
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- Delete second sentence in its entirety. **DF - okay**

- 3.6.2.5** Delete section in its entirety. **DF - okay**
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- 4.2.2** Insert “*in writing*” following “*Owner*” in first sentence. Replace “*upon*” with “*following*”. **DF - okay**
- 4.2.3** Insert “*when approved in writing by the Owner*” following “*Services*” in the first sentence. **DF - okay**
- Insert “*in writing*” at the end of the second sentence. **DF - okay**
- 4.2.4** Insert “*when approved in writing by the Owner*” following “*shall*”. **DF - okay**
- 5.10** Insert “*Unless otherwise provided in this Agreement,*” to the beginning of the section. Add “*The Owner is not, however, required to furnish these services for the Architect’s benefit.*” to the end of the section. **DF - okay**
- 6.1** Insert “*or to the extent the Project is not completed, the estimated cost*” following “*total cost*” in the first sentence. **DF - okay**
- Insert “*approved in writing by the Owner*” following “*Architect*” in the first sentence. **DF - okay**
- 6.2** Replace “*shall*” with “*may*” in first sentence. **DF - okay**
- 6.7** Insert “*upon advance written approval of Owner*” after “*anticipate,*”. **DF - okay**
- 7.3** Insert “*and for the purposes as specified in Section 7.3.1*” following “*Project*” in the first sentence. **DF - okay**
- 7.3.1** Insert the following sentence at the beginning of the section. “*Owner may use the Drawings and Specifications with respect to another project if (a) Owner engages Architect to perform architectural services with respect to the project at a reduced fee to be negotiated, or (b) Owner engages another licensed architect with respect to the project and agrees to hold Architect harmless and indemnify Architect from any claims arising out of Owner’s subsequent use of the Drawings and Specifications.*” **DF - okay**
- 8.1.2** Insert “*as modified,*” following “*A201-2017,*”. **DF - okay**
- 8.2.4** Deselect Litigation and Section Arbitration. **Rice Fergus Miller’s preference is typically Litigation as opposed to Arbitration. I have read the entire 8.3 below and find it acceptable, but am curious why Arbitration is the District’s first choice**

of remedy?

**8.3** Replace Section 8.3 in its entirety with the following: **DF – okay in its entirety.**

**§ 8.3.1** *If the parties have selected arbitration as the method for binding dispute resolution in this Agreement, any claim, dispute or other matter in question arising out of or related to this Agreement subject to, but not resolved by, mediation shall be subject to arbitration according to the procedures of the Superior Court Rules for Mandatory Arbitration, including the Local Mandatory Arbitration Rules of Superior Court, of the County in which the Project is located, as amended, unless the parties agree in writing to an alternative dispute resolution process. The arbitration shall be before a disinterested arbitrator selected pursuant to the Mandatory Arbitration Rules with both parties sharing equally in the cost of the arbitrator. The location of the arbitration shall be mutually agreed or established by the assigned Arbitrator, and the laws of Washington will govern its proceedings. The prevailing party in the arbitration, shall be entitled to its reasonable attorney fees and costs including expert witness fees.*

**§ 8.3.1.1** *A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the claim, dispute or other matter in question would be barred by the applicable statute of limitations. For statute of limitations purposes, receipt of a written demand for arbitration by the person or entity administering the arbitration shall constitute the institution of legal or equitable proceedings based on the claim, dispute or other matter in question.*

**§ 8.3.2** *The foregoing agreement to arbitrate and other agreements to arbitrate with an additional person or entity duly consented to by parties to this Agreement shall be specifically enforceable in accordance with applicable law in any court having jurisdiction thereof.*

**§ 8.3.3** *Following the arbitrator's issuance of a ruling/award, either party shall have 30 calendar days from the date of the ruling/award to file and serve a demand for a bench trial de novo in the Superior Court of the County in which the Project is located. The court shall determine all questions of law and fact without empanelling a jury for any purpose. If the party demanding the trial de novo does not improve its position from the arbitrator's ruling/award following a final judgment, that party shall pay all costs, expenses and attorney fees to the other party, including all costs, attorney fees and expenses associated with any appeals*

**§ 8.3.4** *Unless otherwise agreed in writing, this dispute resolution process shall be the sole, exclusive and final remedy to or for either party for any dispute regarding this Agreement, and its interpretation, application or breach, regardless of whether the dispute is based in contract, tort, any violation of federal law, state statute or local ordinance or for any breach of administrative rule or regulation and*

regardless of the amount or type of relief demanded.

**§ 8.3.4 CONSOLIDATION OR JOINDER**

**§ 8.3.4.1** *Either party, at its sole discretion, may consolidate an arbitration conducted under this Agreement with any other arbitration to which it is a party provided that (1) the arbitration agreement governing the other arbitration permits consolidation; (2) the arbitrations to be consolidated substantially involve common questions of law or fact; and (3) the arbitrations employ materially similar procedural rules and methods for selecting arbitrator(s).*

**§ 8.3.4.2** *Either party, at its sole discretion, may include by joinder persons or entities substantially involved in a common question of law or fact whose presence is required if complete relief is to be accorded in arbitration, provided that the party sought to be joined consents in writing to such joinder. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent.*

**§ 8.3.4.3** *The Owner and Architect grant to any person or entity made a party to an arbitration conducted under this Section 8.3, whether by joinder or consolidation, the same rights of joinder and consolidation as the Owner and Architect under this Agreement.*

**§ 8.5** Insert the following as a new Section 8.5 **DF - okay**

**Indemnification.** *The Architect shall indemnify and hold the Owner and the Owner’s officers and employees harmless from and against damages, losses and judgments arising from claims by third parties, including reasonable attorneys’ fees and expenses recoverable under applicable law, but only to the extent they are caused by the negligent acts or omissions of the Architect, its employees and its consultants in the performance of professional services under this Agreement. The Architect specifically assumes potential liability for actions brought by the Architect’s own employees against the Owner and, solely for the purpose of this indemnification and defense, the Architect specifically waives any immunity under the state industrial insurance law, Title 51 RCW. The Architect recognizes that this waiver was specifically entered into pursuant to the provisions of RCW 4.24.115 and was the subject of mutual negotiation*

**9.2** Replace “*If the*” at the beginning of the first sentence with “*If, through no fault of the Architect, the*” **DF - okay**

Insert “*reasonable and necessary*” preceding “*expenses*” **DF - okay**

**9.6** Insert “*together with Reimbursable Expenses then due.*” after “*termination,*” and delete remainder of section. **DF - okay**

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- 10.1** Insert “.” Following “*located*” and delete remainder of sentence. **DF - okay**
- 10.2** Insert “*as modified,*” following “A201-2017,”. **DF - okay**
- 11.4** Insert “, *approved in writing in advance by the Owner,*” following “*consultants*”  
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- 11.10.2.1** Add the following sentence. “*Owner may withhold payments for disputed portions of invoices and such amounts shall not be considered unpaid until the dispute has been resolved. The Owner shall pay undisputed portions of such an invoice in a timely manner.*” **DF - okay**
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END OF ADDENDUM



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END OF ADDENDUM

# **NEW BUSINESS - ACTION**



# COMMITTEE REPORTS

## **OTHER MEETINGS ATTENDED**

# EXECUTIVE SESSION