

EXISTING CONDITIONS
SURVEY

BONNEVILLE BN1 OLD NAVLOCK
BRIDGE LAND SURVEY FOR THE
U.S. ARMY CORPS. OF ENGINEERS
CONTRACT NO. W9127N-16-D-3003
MINISTER GLAESER SURVEYING, INC.
TASK ORDER NO. W9127N19F0082
DATE: MARCH 20, 2020

LEGEND:

	INDICATES WATER VALVE		INDICATES ELECTRIC SERVICE BOX
	INDICATES FIRE HYDRANT		INDICATES ELECTRIC METER
	INDICATES WATER METER		INDICATES ELECTRIC MANHOLE
	INDICATES CONTROL VALVE		INDICATES CONDUIT
	INDICATES WATER VAULT		INDICATES ELECTRIC PEDESTAL
	INDICATES FIRE DEPARTMENT CONNECTION		INDICATES TRANSFORMER
	INDICATES WATER BLOW OFF		INDICATES HEAT PUMP
	INDICATES WATER MANHOLE		INDICATES FIBER OPTIC (COMMUNICATION) MANHOLE
	INDICATES IRRIGATION LID		INDICATES FIBER OPTIC (COMMUNICATION) MARKER
	INDICATES WATER STAND PIPE		INDICATES FIBER OPTIC (COMMUNICATION) PEDESTAL
	INDICATES WELL		INDICATES FIBER OPTIC (COMMUNICATION) VAULT
	INDICATES AIR RELEASE VALVE		INDICATES SIGN
	INDICATES TELEVISION PEDESTAL		INDICATES BOLLARD
	INDICATES TELEVISION VAULT		INDICATES UNIDENTIFIED CLEANOUT
	INDICATES TELEPHONE VAULT		INDICATES UNIDENTIFIED VAULT
	INDICATES TELEPHONE PEDESTAL		INDICATES UNIDENTIFIED VALVE
	INDICATES TELEPHONE MANHOLE		INDICATES MONITOR WELL
	INDICATES TELEPHONE MARKER		INDICATES EVERGREEN TREE WITH TRUNK DIAMETER AND TYPE
	INDICATES STORM SEWER MANHOLE		INDICATES DECIDUOUS TREE WITH TRUNK DIAMETER AND TYPE
	INDICATES STORM LATERAL		INDICATES ADA RAMP
	INDICATES STORM CLEANOUT		INDICATES ASPHALT
	INDICATES DRYWELL		INDICATES CONCRETE
	INDICATES DITCH INLET		INDICATES GRAVEL
	INDICATES CURB INLET		INDICATES LANDSCAPING
	INDICATES COMBINATION CURB INLET		INDICATES UNIDENTIFIED EVERGREEN TREE
	INDICATES CATCH BASIN		INDICATES UNIDENTIFIED DECIDUOUS TREE
	INDICATES AREA DRAIN		INDICATES EDGE OF ASPHALT
	INDICATES STORM RISER		INDICATES EDGE OF CONCRETE
	INDICATES STORM VAULT		INDICATES EDGE OF GRAVEL
	INDICATES SANITARY SEWER MANHOLE		INDICATES 10 FOOT INTERVAL CONTOUR
	INDICATES SANITARY LATERAL		INDICATES 2 FOOT INTERVAL CONTOUR
	INDICATES SANITARY CLEANOUT		INDICATES FENCE LINE
	INDICATES SANITARY METER		INDICATES CHAINLINK FENCE LINE
	INDICATES SANITARY VALVE		INDICATES WOOD FENCE LINE
	INDICATES SANITARY VAULT		INDICATES EDGE OF WATER
	INDICATES SEPTIC SYSTEM LID		INDICATES PAINT STRIPE
	INDICATES PERC TEST PIT		INDICATES ELECTRIC LOCATE
	INDICATES STREET LIGHTING BOX		INDICATES FIBER OPTIC (COMMUNICATION) LOCATE
	INDICATES TRAFFIC SIGNAL BOX		INDICATES PRESSURE AIR LINE
	INDICATES TRAFFIC SIGNAL POLE		INDICATES SANITARY LOCATE
	INDICATES POWER POLE		INDICATES STORM LOCATE
	INDICATES GUY ANCHOR		INDICATES SIGNAL WIRE LOCATE
	INDICATES LIGHT POLE		INDICATES TELEPHONE LOCATE
	INDICATES LANDSCAPE LIGHT		INDICATES TELEVISION LOCATE
	INDICATES JUNCTION BOX		INDICATES MULTIPLE UTILITY LOCATE
	INDICATES ELECTRIC VAULT		INDICATES WATER LOCATE
	INDICATES SPOT ELEVATION BELOW WATER SURFACE		INDICATES OVER HEAD POWER

CONTROL POINT TABLE				
POINT NO.	NORTHING	EASTING	ELEV.	DESCRIPTION
1	722551.910	7831363.850	52.08	CP-2
2	722190.920	7831423.840	59.30	CP-1
4	720557.930	7830239.460	63.78	CP-RIM
5	722208.590	7831705.020	59.15	CP-G485
6	723503.880	7832435.360	69.31	CP-H380
7	722429.780	7831817.650	58.58	CP-PH55S
8	723013.440	7833552.840	100.39	CP-SO-CONTROL
9	722238.100	7831703.800	58.51	CP-XMARK
50	721962.494	7831206.078	69.07	CP-IR
51	722128.723	7831450.841	59.22	CP-IR
52	722386.902	7831677.933	58.44	CP-MAG
53	722165.682	7831533.478	57.83	CP-IR
54	722158.937	7831641.136	58.06	CP-NAIL
55	722496.828	7831559.314	56.77	CP-MAG
56	722184.156	7831444.579	58.77	CP-IR
57	722268.919	7831549.595	38.42	CP-X
58	722255.351	7831609.899	38.41	CP-X
59	722144.085	7831676.463	62.39	CP-PK

03/20/2020

REGISTERED
PROFESSIONAL
LAND SURVEYOR



OREGON
JUNE 30, 1997
DANIEL A. RENTON
2830

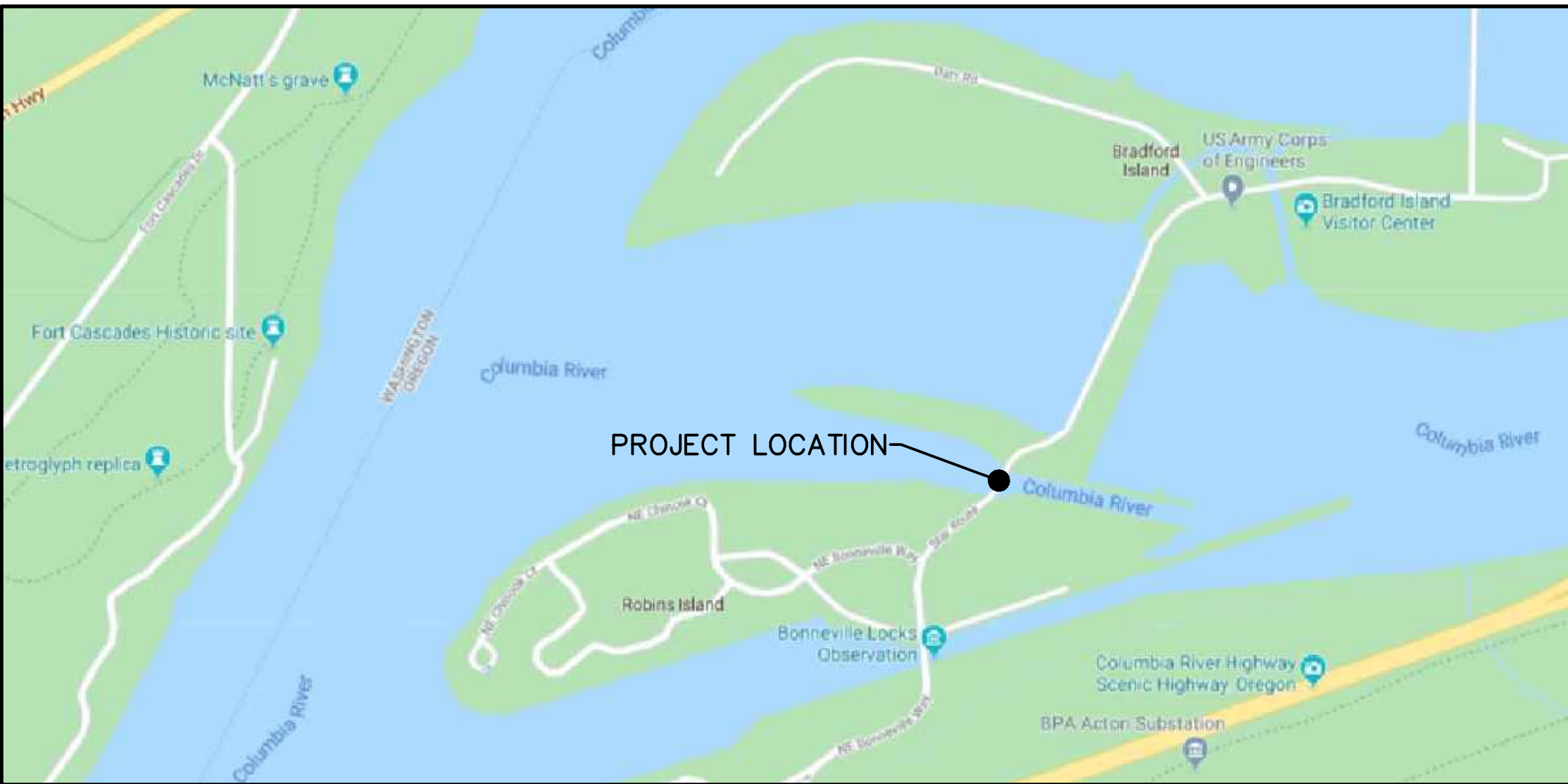
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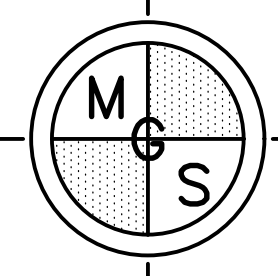
HORIZONTAL DATUM:
NAD 1983 (CONUS)
OREGON NORTH 3601
GEOID 12B (CONUS)
(CONTROL POINTS 1 THROUGH 9 PROVIDED BY U.S.A.C.E.)

VERTICAL DATUM:
NAVD 88
(CONTROL POINTS 1 THROUGH 9 PROVIDED BY U.S.A.C.E.)

NOTE:
A UTILITY LOCATE COMPLETED BY MT. VIEW LOCATING, INC. THE UNDERGROUND UTILITIES AS SHOWN HEREIN ARE AS MARKED AT THE TIME OF THIS SURVEY. UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. UNDERGROUND CONNECTIONS ARE SHOWN AS STRAIGHT LINES BETWEEN SURFACE LOCATIONS BUT MAY CONTAIN BENDS OR CURVES NOT SHOWN. SOME UNDERGROUND LOCATIONS HEREON MAY HAVE BEEN TAKEN FROM PUBLIC RECORDS. M.O.S. ASSUMES NO LIABILITY FOR THE ACCURACY OF PUBLIC RECORDS.

VICINITY MAP
NOT TO SCALE



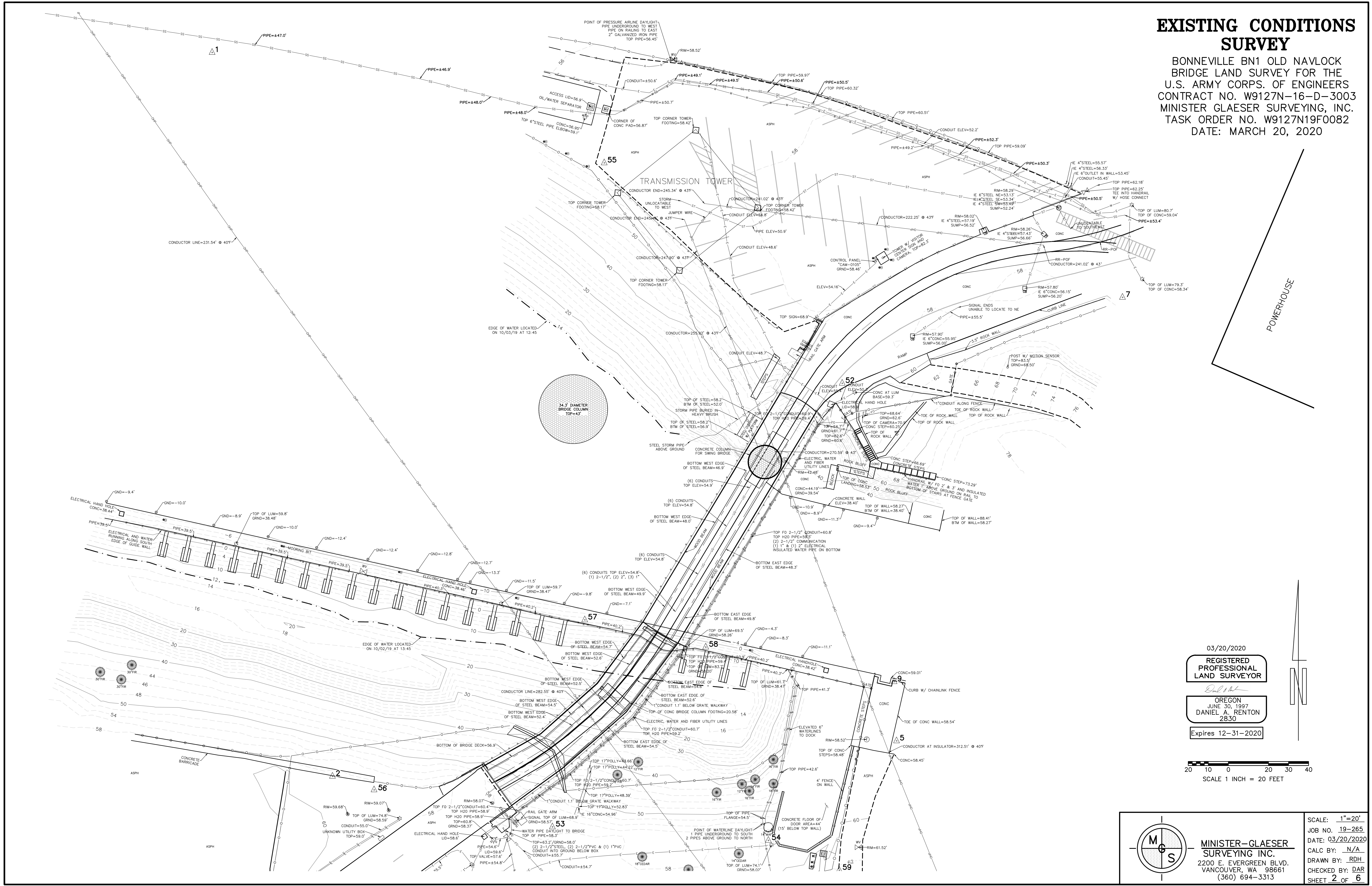


MINISTER-GLAESER
SURVEYING INC.
2200 E. EVERGREEN BLVD.
VANCOUVER, WA 98661
(360) 694-3313

SCALE: N/A
JOB NO. 19-265
DATE: 03/20/2020
CALC BY: N/A
DRAWN BY: RDH
CHECKED BY: DAR
SHEET 1 OF 6

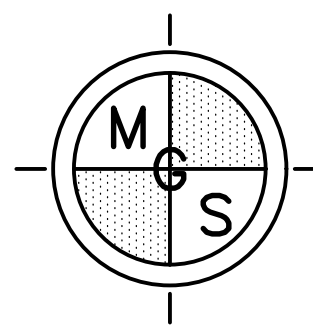
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20 10 0 20 30 40
SCALE 1 INCH = 20 FEET

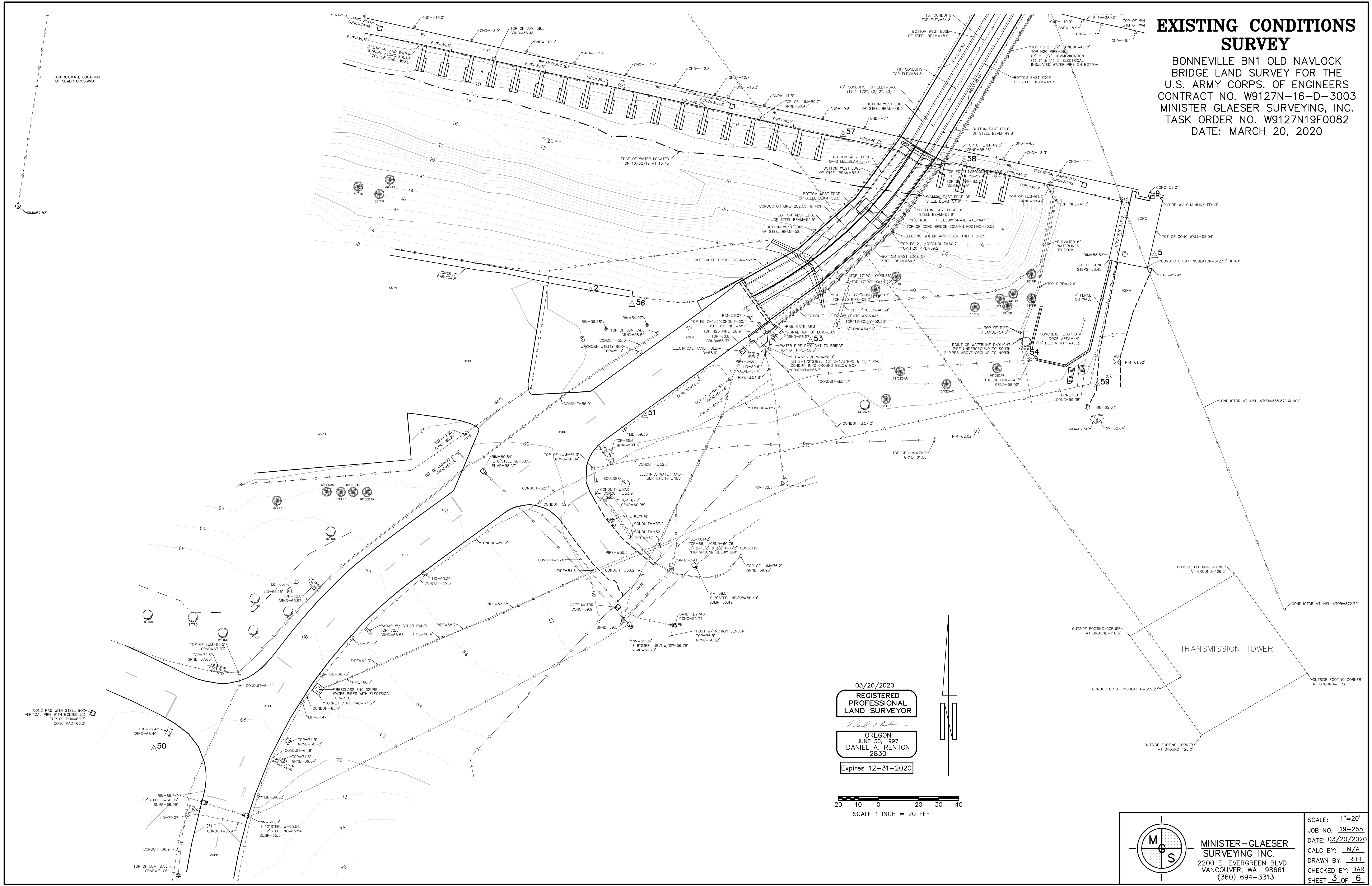


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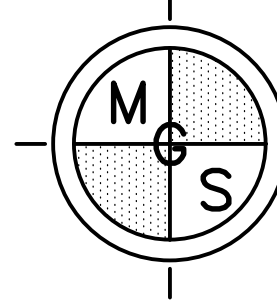
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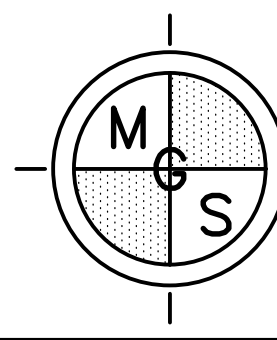


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EXISTING CONDITIONS SURVEY IMAGES

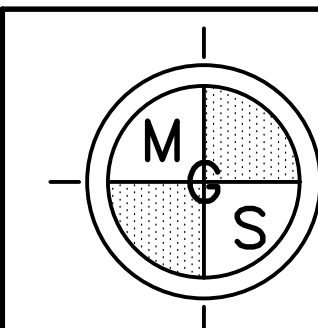




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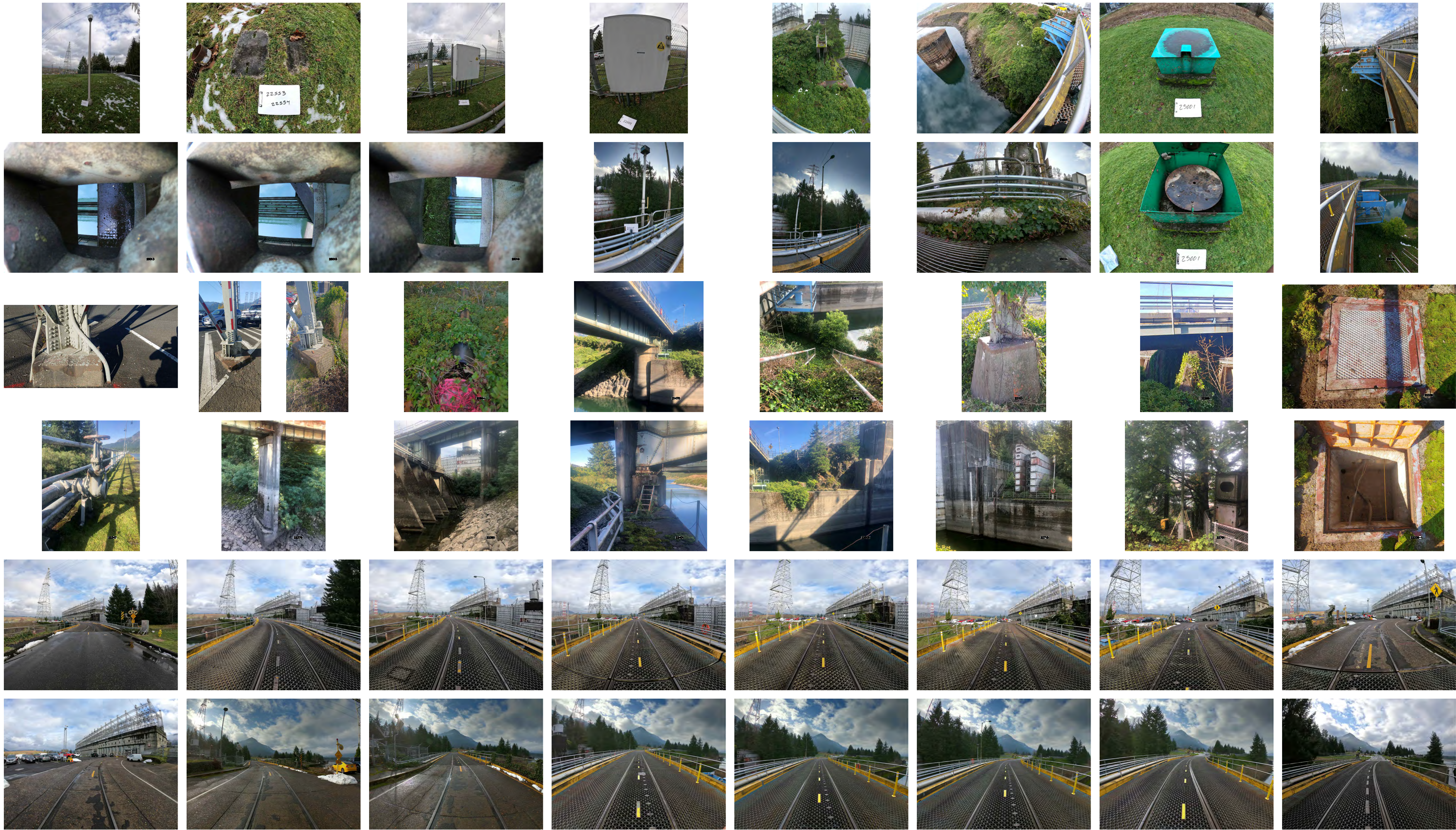
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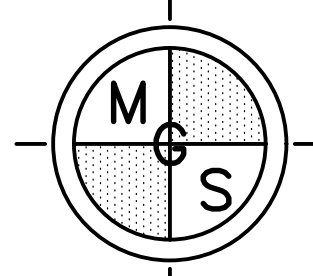


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