

Sanitary Structure Schedule

DESC.	RM	INV. IN FROM BLDG.	INV. IN OIL/WATER SEPARATOR	INV. IN GREASE TRAP	INV. IN (7' M)	INV. OUT
PS 0A-1	62.50	56.54 (4')	56.58 (4')	56.66 (4')	55.25	

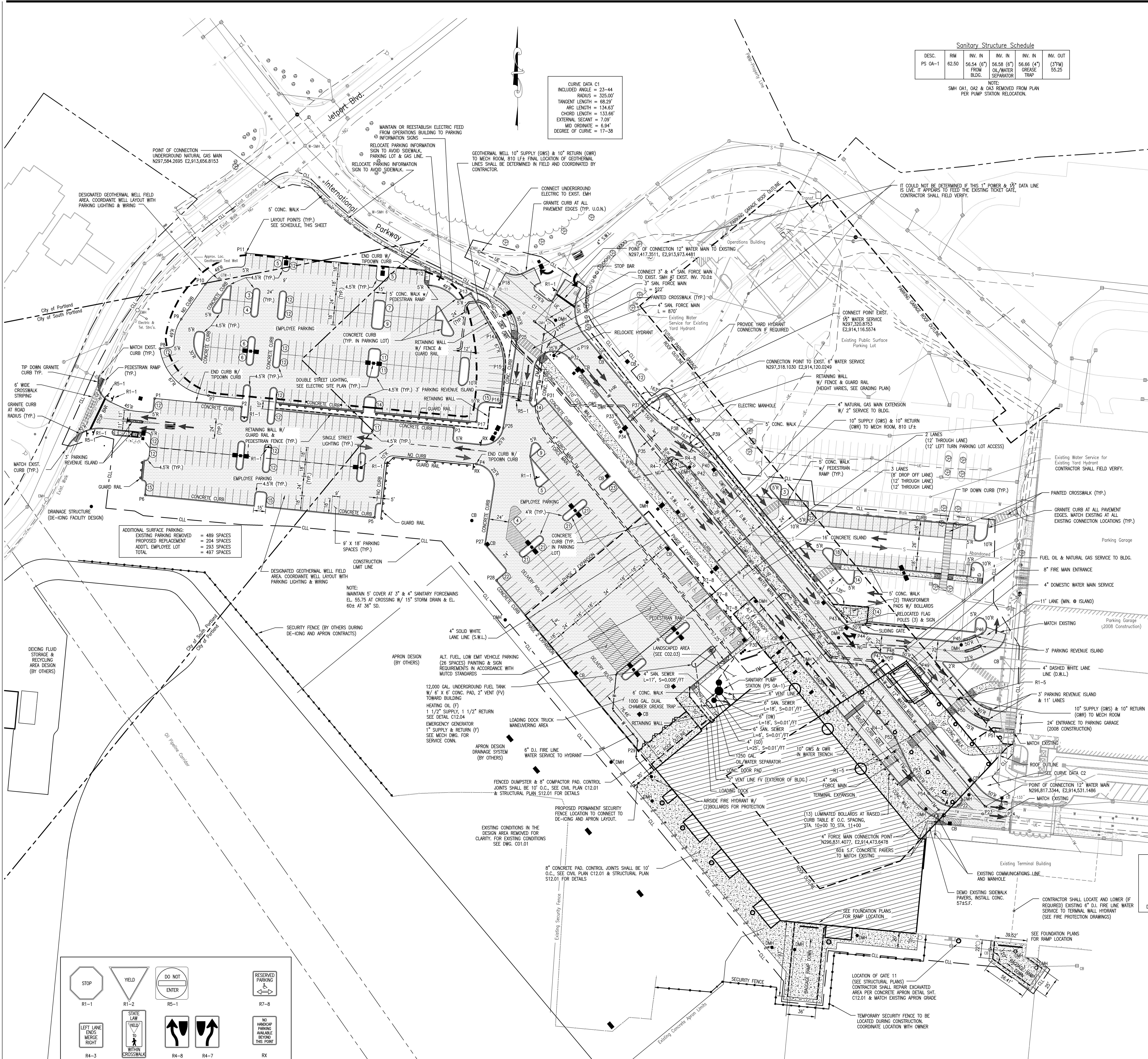
NOTE:
SMH 0A1, 0A2 & 0A3 REMOVED FROM PLAN PER PUMP STATION RELOCATION.

Layout Coordinate Schedule

Symbol	North	East
P1	297322.3702	2913503.1698
P2	297311.8659	2913510.6577
P3	297286.1889	2913573.4061
P4	297241.2754	2913501.1721
P5	297175.2196	2913775.1472
P6	297202.9391	2913491.4984
P7	297225.9201	2913569.0595
P8	297384.0274	2913509.7270
P9	297420.5302	2913535.9138
P10	297463.8152	2913565.8383
P11	297502.2427	2913616.0640
P12	297480.5402	2913538.1418
P13	297452.3289	2913584.3531
P14	297398.3532	2913625.8652
P15	297350.0563	2913574.6865
P16	297316.3831	2913530.6140
P17	297293.5155	2913601.2507
P18	297463.8152	2913600.1529
P19	297383.8682	2914027.7309
P20	297425.5682	2914139.4235
P21	296831.9845	2914483.3207
P22	296818.9077	2914497.8773
P23	296805.2946	2914528.0050
P24	296805.5936	2914556.5679
P25	297395.7746	2913951.9271
P26	297285.7935	2913934.8298
P27	297141.8447	2913912.4516
P28	297071.2439	2913928.8255
P29	296886.8167	2914102.0399
P30	297023.1290	2914235.7411
P31	297322.6601	2913985.5222
P32	297372.1345	2914016.6668
P33	297302.3998	2914074.2370
P34	297278.8416	2914068.9125
P35	297251.8844	2914100.3778
P36	297240.6020	2914099.3013
P37	297311.8196	2914107.9558
P38	297283.3825	2914139.1281
P39	297202.9312	2914169.1185
P40	297243.9731	2914189.8887
P41	297243.1087	2914155.5888
P42	297227.8098	2914172.1205
P43	297049.3951	2914350.5263
P44	297031.4636	2914384.2176
P45	297021.1367	2914489.7924
P46	297031.2426	2914527.3495
P47	297006.2479	2914596.5723
P48	297006.1297	2914417.2276
P49	296986.4225	2914450.7326
P50	296936.8391	2914493.8237
P51	296910.2426	2914544.4563
P52	296907.9914	2914519.6164
P53	296859.3266	2914440.0018
P54	296833.5855	2914461.2515

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SCOPE DELINEATION AND GENERAL WORK SEQUENCING

1. SITE CONTRACTOR (SC) CLEARS, GRUBS AND STOCKPILES TOPSOIL
2. SC INSTALLS RETENTION POND AND CONSTRUCTS RETAINING WALL
3. SC INSTALLS SILT FENCE/HAY BALES TO PROTECT RETENTION POND
4. SC EXCAVATES EXISTING SOIL (WEST AND CENTRAL PORTION OF WELL FIELD) AND PLACES FILL (EAST PORTION OF WELL FIELD) TO A LEVEL 2 FEET BELOW FINISH PAVEMENT GRADE
5. SC TURNS WELL FIELD/PARKING LOT AREA OVER TO GEOTHERMAL SUBCONTRACTOR (GSC)
6. GSC INSTALLS WELLS, MANAGES DRILLWATER AND MANAGES DRILL CUTTINGS
7. GSC EXCAVATE TRENCHES, INSTALLS PIPE CIRCUITS, TESTS, BACKFILLS AND COMPLETS TRENCH BACKFILL TO A LEVEL 2 FEET BELOW FINISH PAVEMENT GRADE
8. GSC TURNS WELL FIELD/PARKING LOT AREA BACK OVER TO SC
9. SC INSTALLS ELECTRICAL FEEDS
10. SC PROFILES SUBGRADE
11. SC PLACES AND COMPACTS SUBBASE AND BASE MATERIALS, SETS CURBS
12. SC PLACES PAVEMENT BINDER AND TOP COURSES, TEMPORARY STRIPPING

GENERAL NOTES

1. ALL ENTRANCE ROADWAY, PUBLIC SURFACE PARKING AREAS AND PARKING GARAGE ACCESS CURBING SHALL BE TYPE I GRANITE VERTICAL CURB.
2. CONCRETE CURBING SHALL BE USED IN THE EMPLOYEE PARKING LOTS.
3. DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE INDICATED.
4. SEE ARCHITECTURAL PLANS FOR CONCRETE SIDEWALK JOINT PATTERN AND LAYOUT AT THE 25 FOOT WIDE ENTRANCE WALK.
5. SEE STRUCTURAL PLAN S12.01 FOR RADIANT HEATING DETAILS IN SIDEWALK AND COMPACTOR PAD. SEE MECHANICAL PLAN M02.02.00 FOR RADIANT PIPING LOCATIONS.
6. CONTRACTOR SHALL PROVIDE A TEMPORARY WATER MAIN TO MAINTAIN THE LOOP SYSTEM REQUIRED BY PORTLAND WATER DISTRICT. THE TEMPORARY DESIGN FOR THIS WATER MAIN AND OTHER REQUIRED SERVICES SHALL BE REVIEWED AND APPROVED BY PORTLAND WATER DISTRICT AND THE CITY OF PORTLAND FIRE DEPARTMENT.
7. PEDESTRIAN SIDEWALKS RAMPS SHALL BE PROVIDED AT ALL STREET CORNERS, CROSSWALKS AND DRIVEWAYS.

Issue	Date & Issue Description	By	Check	
-- 1	07/11/08	WJW	AWL	
-- 2	09/22/08	WJW	AWL	
-- 3	12/03/08	WJW	AWL	
-- 4	01/23/09	WJW	AWL	
-- 5	10/26/09	WJW	FEM	
2	6	11/12/09	WJW	FEM
4	7	01/12/10	WJW	TM
9	8	02/05/10	WJW	MSD
18	9	05/03/10	WJW	MSD
24	10	05/21/10	WJW	MSD
X	11	06/10/10	WJW	MSD
X	12	06/16/10	WJW	MSD
△	13	07/06/10	WJW	MSD

Signature: _____

Project Name: P1W Terminal Enhancement

Project Number: 08.0395.000
 CAD File Name: T:\33301\01\SHEETS\C02.01.DWG

Description: SITE LAYOUT & UTILITIES PLAN

Scale: 1" = 40'

GRAPHICAL SCALE: 1 inch = 40 ft

Ref. North

C02.01

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TRAFFIC REGULATORY SIGNS
SEE PLAN FOR LOCATIONS

MOUNT ALL SIGNS ON 4" x 4" PRESSURE TREATED WOOD POST, MIN. 4" BELOW GRADE. R1-5 SHALL BE MOUNTED ON A MOVABLE SIGN SUPPORT IN STREET AND SHALL COMPLY WITH THE LATEST EDITION OF ASHTO'S SPECIFICATION FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES & TRAFFIC SIGNS.