KITSAP COUNTY DEPARTMENT OF PUBLIC WORKS
614 DIVISION STREET (MS-26), PORT ORCHARD, WA 98366-4699 | KITSAP1: 360.337.5777 | KITSAPGOV.COM

KITSAP COUNTY DEPARTMENT OF PUBLIC WORKS
STORMWATER PROJECT NO. 97003081

DUWE'IQ STORMWATER TREATMENT WETLAND 2016-108

ADDENDUM #1

Date of Addendum MARCH 22, 2016

The Contract Provisions are amended as follows:

1. On page 125 in Section 9-03, supplement with the following section:

   9-03.14 Borrow
   Supplement section 9-03.14 Borrow with the addition of the following new section:

   9-03.14(5) Special Borrow
   Material for special borrow shall consist of granular material, either naturally occurring or processed, and shall meet the following requirements for grading and quality:

Screen Size	Percent Passing
3"	100
1.5"	70 - 100
3/4"	50 - 85
#4	30 - 60
#40	8 - 24
#200	3 - 10
Sand Equivalent 35 Min.	

2. There have been a few questions regarding the conflicting dates of work listed in the Hydraulic Project Approval (HPA). The dates listed in item 1 on page 1 of the HPA is the work window for in-water work (below the Ordinary High Water Mark). The start and end dates listed on page 3 of the HPA were the tentative construction dates identified at the time of permit application.

The Contract Plans are amended as follows:

3. Plan Sheet 7 is amended with corrected point descriptors for Grading Points 110-171.

4. Plan Sheets 8-9 are amended with updated finish grade elevations.

This Addendum shall be acknowledged in writing by the bidder in the space provided on page 9 of the proposal and will become a part of the Contract Documents.

Addendum Authorized by _____
Jonathon L. Brand, P.E.
County Engineer

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
1	31.00	244962.11	1184017.04	AP, TOP
2	31.00	244962.54	1184007.05	AP, TOP
3	31.00	244959.53	1183987.86	PC, TOP
4	31.00	244930.34	1183958.42	PT, TOP
5	31.00	244880.55	1183953.89	FG, TOP
6	32.00	244830.65	1183950.71	FG, TOP
7	32.00	244775.51	1183952.49	PC, TOP
8	32.00	244751.17	1183963.66	MID, TOP
9	32.00	244732.50	1183955.73	PT, TOP
10	31.00	244682.51	1183956.52	FG, TOP
11	29.00	244651.94	1183960.43	PC, TOP
12	29.00	244625.33	1183968.43	MID, TOP
13	29.00	244603.63	1183953.22	PT, TOP
14	28.00	244553.65	1183951.98	FG, TOP
15	28.00	244536.13	1183946.39	PC, TOP
16	28.00	244509.19	1183951.20	FG, TOP
17	28.00	244486.85	1183980.09	PT, TOP
18	28.00	244484.87	1184010.14	FG, TOP
19	27.00	244483.99	1184034.07	MID, TOP
20	27.00	244491.26	1184039.62	PT, TOP
21	27.00	244553.80	1184058.89	FG, TOP
22	27.00	244602.42	1184070.54	FG, TOP
23	27.00	244636.07	1184078.31	PC, TOP
24	27.00	244646.88	1184083.87	MID, TOP
25	27.00	244656.54	1184083.45	PT, TOP
26	27.00	244705.10	1184095.35	FG, TOP
27	27.00	244766.85	1184110.32	PC, TOP
28	27.00	244771.56	1184107.59	MID, TOP
29	27.00	244769.18	1184102.69	PT, TOP
30	27.00	244720.93	1184089.57	FG, TOP

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
31	27.00	244673.62	1184079.33	PC, TOP
32	27.00	244652.17	1184059.20	MID, TOP
33	27.00	244617.47	1184065.83	PC, TOP
34	27.00	244568.82	1184054.31	FG, TOP
35	27.00	244513.93	1184039.26	PC, TOP
36	28.00	244489.53	1184011.34	FG, TOP
37	28.00	244491.82	1183980.64	FG, TOP
38	30.00	244959.85	1184042.03	PC, TOP
39	30.00	244950.47	1184057.38	PT, TOP
40	30.00	244901.48	1184067.37	FG, TOP
41	30.00	244851.48	1184067.56	FG, TOP
42	30.00	244806.14	1184046.48	FG, TOP
43	30.00	244764.35	1184035.97	PC, TOP
44	30.00	244745.14	1184022.76	MID, TOP
45	30.00	244721.83	1184033.68	MID, TOP
46	28.00	244705.81	1184026.75	PT, TOP
47	28.00	244656.70	1184017.33	FG, TOP
48	29.00	244625.75	1184014.21	MID, TOP
49	29.00	244616.03	1183999.14	MID, TOP
50	29.00	244590.29	1184006.19	MID, TOP
51	28.00	244574.85	1184000.80	PT, TOP
52	28.00	244548.75	1183995.34	PC, TOP
53	28.00	244553.39	1184003.65	PT, TOP
54	28.00	244616.53	1184017.19	PT, TOP
55	28.00	244655.09	1184025.50	MID, TOP
56	28.00	244665.30	1184032.56	MID, TOP
57	28.00	244687.77	1184033.47	PT, TOP
58	30.00	244737.42	1184038.89	FG, TOP
59	30.00	244799.92	1184052.75	PC, TOP
60	30.00	244836.45	1184080.67	MID, TOP

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
61	30.00	244857.86	1184077.86	PT, TOP
62	30.00	244907.79	1184075.32	PC, TOP
63	30.00	244964.98	1184057.34	PT, TOP
64	26.00	244815.55	1184078.53	FG, TOP
65	26.00	244824.65	1184103.33	FG, TOP
66	26.00	244811.14	1184151.47	PT, TOP
67	26.00	244771.52	1184181.97	FG, TOP
68	27.00	244737.20	1184200.25	MID, TOP
69	27.00	244689.97	1184183.85	FG, TOP
70	27.00	244662.22	1184142.25	FG, TOP
71	27.00	244647.75	1184124.08	PC, TOP
72	27.00	244640.76	1184118.08	MID, TOP
73	26.00	244626.96	1184116.72	PT, TOP
74	26.00	244605.48	1184111.77	PC, TOP
75	26.00	244579.01	1184101.80	MID, TOP
76	26.00	244562.57	1184101.30	PT, TOP
77	26.00	244532.21	1184098.85	FG, TOP
78	27.00	244661.51	1184158.07	PC, TOP
79	27.00	244696.76	1184193.53	FG, TOP
80	27.00	244732.34	1184205.11	MID, TOP
81	26.00	244745.83	1184199.58	MID, TOP
82	26.00	244798.44	1184168.53	FG, TOP
83	26.00	244829.67	1184125.33	PT, TOP
84	26.00	244830.71	1184112.92	PC, TOP
85	26.00	244838.80	1184095.74	MID, TOP
86	26.00	244477.97	1184033.67	MID, TOP
87	26.00	244474.74	1184056.10	PC, TOP
88	26.00	244485.47	1184078.39	PT, TOP
89	26.00	244514.11	1184096.68	PT, TOP
90	26.00	244514.94	1184093.50	PC, TOP

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
91	26.00	244489.40	1184077.(	PT, TOP
92	26.00	244479.72	1184052.4	PT, TOP
93	26.00	244495.03	1184045.2	PT, TOP
94	27.00	244501.61	1183950.5	PC, TOE
95	27.00	244482.80	1183980.3	PT, TOE
96	26.00	244477.76	1184003.8	FG, TOE
97	29.00	244955.29	1184067.2	PC, TOE
98	28.00	244913.12	1184080.7	FG, TOE
99	26.00	244890.21	1184089.4	FG, TOE
100	25.00	244857.90	1184092.9	PC, TOE
101	24.00	244840.18	1184114.1	PT, TOE
102	25.00	244832.54	1184133.9	MID, TOE
103	24.00	244829.18	1184150.7	MID, TOE
104	25.00	244789.04	1184180.5	MID, TOE
105	25.00	244757.07	1184197.8	PC, TOE
106	25.00	244740.54	1184209.6	PT, TOE
107	26.00	244711.34	1184204.0	FG, TOE
108	26.00	244692.66	1184195.8	PC, TOE
109	26.00	244668.13	1184177.0	PT, TOE
110	23.00	244927.13	1183982.2	PC
111	23.00	244853.53	1183977.2	MID
112	23.00	244767.86	1183986.6	MID
113	23.00	244765.05	1184011.87	MID
114	23.00	244826.75	1184033.2	PC
115	23.00	244881.67	1184042.3	PT
116	23.00	244935.20	1184031.94	MID
117	23.00	244906.16	1184014.67	AP
118	23.00	244906.59	1184004.6	AP
119	25.00	244732.30	1183984.0	MID
120	25.00	244701.10	1183981.17	MID

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
121	25.00	244648.66	1183972.34	MID
122	25.00	244623.34	1183980.26	AP
123	25.00	244620.91	1183988.18	AP
124	25.00	244639.09	1184002.60	MID
125	25.00	244677.81	1184004.69	MID
126	25.00	244709.05	1184018.14	MID
127	25.00	244731.21	1184009.60	MID
128	25.00	244728.46	1183996.86	MID
129	24.00	244601.48	1183968.12	PT
130	24.00	244548.98	1183963.84	PC
131	24.00	244508.07	1184002.65	PT
132	24.00	244546.62	1184037.47	PC
133	24.00	244581.18	1184039.98	MID
134	24.00	244621.51	1184057.42	MID
135	24.00	244642.19	1184037.20	MID
136	24.00	244618.87	1184035.31	MID
137	24.00	244583.33	1184021.98	PC
138	24.00	244555.23	1184018.13	PT
139	24.00	244533.86	1183998.18	PC
140	24.00	244561.62	1183983.05	PT
141	24.00	244680.14	1184044.32	MID
142	24.00	244714.74	1184052.95	MID
143	24.00	244734.35	1184062.77	MID
144	24.00	244761.41	1184062.62	MID
145	24.00	244795.05	1184071.36	MID
146	24.00	244802.14	1184083.13	MID
147	24.00	244814.18	1184097.52	MID
148	24.00	244809.11	1184136.82	MID
149	24.00	244788.10	1184146.86	MID
150	24.00	244770.27	1184169.70	MID

GRADING POINTS

Point #	Elevation	Northing	Easting	Description
151	24.00	244737.69	1184163.42	MID
152	24.00	244692.83	1184167.57	MID
153	24.00	244678.23	1184128.19	MID
154	24.00	244651.05	1184114.57	MID
155	24.00	244653.30	1184092.36	MID
156	24.00	244686.95	1184100.06	PC
157	24.00	244765.93	1184129.08	FG
158	24.00	244783.93	1184111.08	FG
159	24.00	244772.43	1184094.30	PT
160	24.00	244731.22	1184082.57	MID
161	24.00	244699.30	1184069.28	MID
162	24.00	244674.97	1184068.59	MID
163	23.00	244635.22	1184090.53	MID
164	23.00	244556.88	1184073.58	MID
165	23.00	244524.41	1184069.97	MID
166	23.00	244498.36	1184062.21	MID
167	23.00	244526.29	1184086.84	MID
168	23.00	244553.86	1184089.01	MID
169	23.00	244581.48	1184090.06	MID
170	23.00	244612.37	1184102.10	MID
171	23.00	244634.18	1184106.83	MID
172	28.00	244749.08	1183992.56	MID, TOP
173	28.00	244742.51	1183996.80	MID, TOP
174	28.00	244747.78	1184002.48	MID, TOP
175	28.00	244754.26	1183998.20	MID, TOP

1

SITE PREP CONTROL POINTS

Point #	Northing	Easting	Description
SP1	244407.29	1183864.86	AP, C&G
SP2	244406.43	1183892.42	PC, C&G
SP3	244456.92	1183968.67	AP, C&G
SP4	244454.12	1184073.02	AP, C&G, SILT
SP5	244474.71	1184076.44	AP, C&G, SILT
SP6	244494.02	1184085.94	AP, C&G, SILT
SP7	244511.68	1184098.08	AP, C&G, SILT
SP8	244510.65	1184133.42	AP, C&G
SP9	244535.94	1184134.34	AP, C&G
SP10	244539.79	1184100.98	AP, C&G

SITE PREP CONTROL POINTS

Point #	Northing	Easting	Description
SP11	244586.11	1184105.92	AP, C&G, SILT
SP12	244648.04	1184140.93	AP, C&G, SILT
SP13	244686.22	1184223.69	AP, C&G
SP14	244754.24	1184218.60	AP, C&G
SP15	244781.72	1184186.51	AP, C&G
SP16	244843.44	1184154.62	AP, C&G
SP17	244835.08	1184131.64	AP, C&G
SP18	244907.15	1184084.46	AP, C&G
SP19	244955.29	1184067.28	AP, C&G
SP20	244964.98	1184057.34	AP, C&G

SITE PREP CONTROL POINTS

Point #	Northing	Easting	Description
SP21	244968.04	1183976.97	AP, C&G
SP22	244938.99	1183958.08	AP, C&G
SP23	244867.32	1183948.19	AP, C&G
SP24	244851.17	1183937.19	AP, C&G
SP25	244457.97	1183929.19	AP, C&G
SP26	244457.70	1183939.23	AP, C&G
SP27	244430.97	1183883.00	AP, C&G
SP28	244413.40	1183864.88	AP, C&G
SP29	244407.25	1183859.88	AP, SILT
SP30	244404.24	1183979.01	AP, SILT

SITE PREP CONTROL POINTS

Point #	Northing	Easting	Description
SP31	244454.25	1183980.16	AP, SILT
SP32	244451.63	1184072.79	AP, SILT
SP33	244509.15	1184096.34	AP, SILT
SP34	244508.52	1184119.35	AP, SILT
SP35	244438.65	1184105.80	AP, SILT
SP36	244508.36	1184125.54	AP, SILT
SP37	244508.15	1184133.34	AP, SILT
SP38	244538.44	1184134.44	AP, SILT
SP39	244542.30	1184101.05	AP, C&G, SILT
SP40	244685.44	1184226.11	AP, SILT

SITE PREF CONTROL POINTS

Point #	Northig	Easting	Description
SP41	244755.3	1184220.82	AP, SILT
SP42	244783.8	1184188.38	AP, SILT
SP43	244862.3	1184147.91	AP, SILT
SP44	244846.5	1184103.93	AP, C&G, SILT
SP45	244908.0	1184085.78	AP, SILT
SP46	244956.5	1184068.14	AP, SILT
SP47	244975.7	1184048.28	AP, SILT
SP48	244973.3	1184135.06	AP, SILT
SP49	244989.5	1184136.42	AP, SILT
SP50	244852.0	1184125.49	AP, C&G

WEIR POINTS AND ELEVATIONS

Point #	Elevation	Northing	Easting	Description
W1	27.80	244750.83	1183978.17	WEIR
W2	27.80	244749.15	1183992.07	WEIR
W3	27.80	244747.82	1184002.99	WEIR
W4	27.80	244746.14	1184016.88	WEIR
W5	26.20	244623.32	1183977.79	WEIR
W6	26.20	244619.20	1183991.17	WEIR
W7	24.95	244660.71	1184040.95	WEIR
W8	24.95	244654.72	1184053.61	WEIR
W9	24.45	244646.17	1184093.78	WEIR
W10	24.45	244643.57	1184107.54	WEIR

LEGEND:

AP	ANGLE POINT
C&G	CLEAR AND GRUB
FG	FINISHED GRADE
MID	MID–POINT
PC	POINT OF CURVE
PT	POINT OF TANGENCY
SILT	SILT FENCE
TOE	TOE OF SLOPE
TOP	TOP OF SLOPE
WEIR	WEIR CONTROL POINT

Parametrix
4660 KITSAP WAY, SUITE A
BREMERTON, WASHINGTON 98312
T. 360.377.0014 F. 360.479.5961
www.parametrix.com

811 Know what's **below.** **Call** before you dig.

BID SET ADDENDUM NO. 1
MARCH 21, 2016

CONTROL POINTS

REVISIONS

No.	BY	DATE	DESCRIPTION
1	JLN	3/21/16	CORRECTED POINT DESCRIPTORS

SURVEYED: PMX
DESIGNED: JN
DRAWN: JC
CHECKED: DD
CRP No.
DATE: 03/21/16

JESSE L. NEILSON, STATE OF WASHINGTON, 50736, REGISTERED PROFESSIONAL ENGINEER, 3/21/16

KITSAP COUNTY WASHINGTON 1857

KITSAP COUNTY
DEPT. OF PUBLIC WORKS
614 DIVISION STREET MS–26
PORT ORCHARD, WA 98366
TEL:(360) 337–5777 FAX:(360) 337–4867

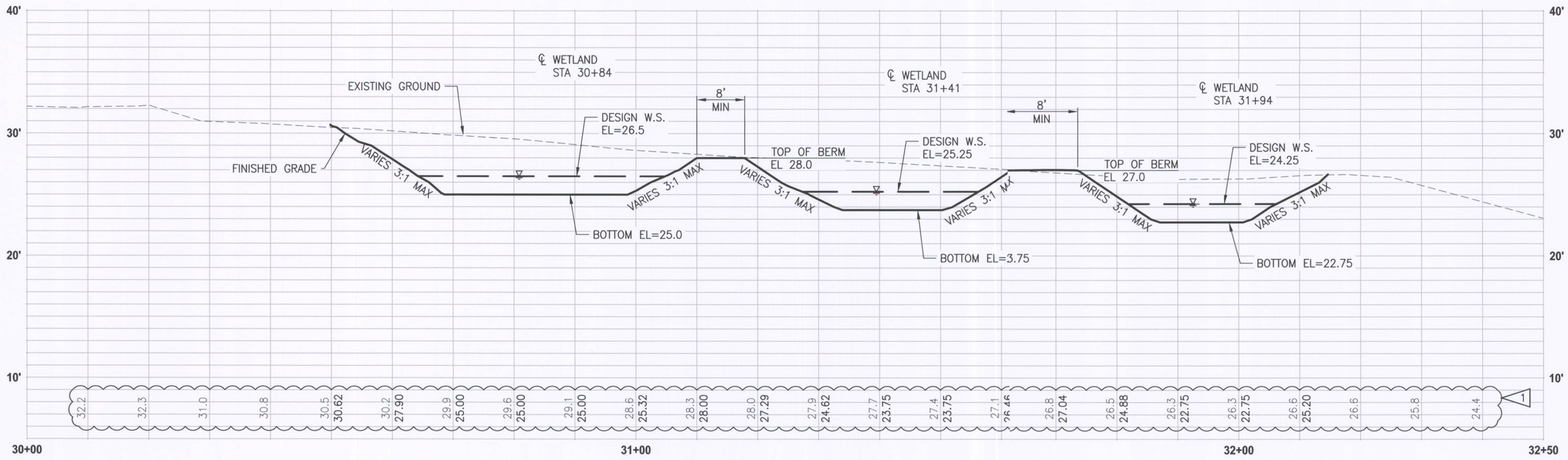
DUWE'IQ STORMWATER TREATMENT WETLAND

POINT TABLES

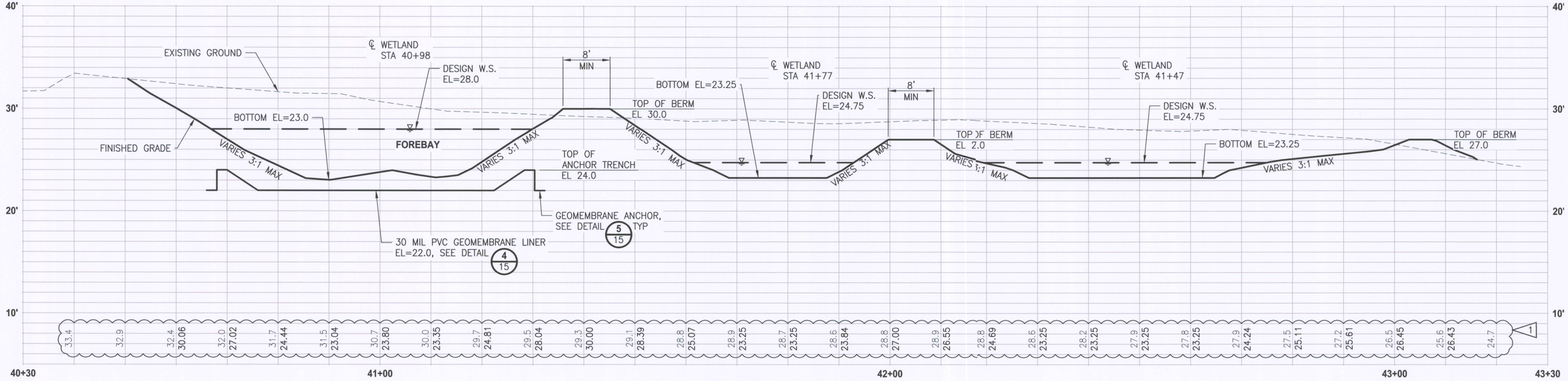
KITSAP COUNTY, WASHINGTON
SECTION 16, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M.

SHEET 7 OF 21

U:\PSO\PROJECTS\CLIENTS\1578-KITSAPCO\233-1578-135 DUWEIQSWTRTMNTWETLAND\99SVCS\CADD\DWG\PSO1578135-C06-07.DWG JASON CERALDE 3:07 PM 3/21/2016



TREATMENT WETLAND
SECTION A 6
HORIZ: 1"=10'
VERT: 1"=5'



TREATMENT WETLAND
SECTION B 6
HORIZ: 1"=10'
VERT: 1"=5'

BID SET ADDENDUM NO. 1
MARCH 21, 2016

Parametrix
4660 KITSAP WAY, SUITE A
BREMERTON, WASHINGTON 98312
T. 360.377.0014 F. 360.479.5961
www.parametrix.com

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CONTROL POINTS	REVISIONS			
	No.	BY	DATE	DESCRIPTION
	1	JLN	3/21/16	UPDATE FINISHED GRADE ELEVATIONS

SURVEYED: PMX
DESIGNED: JN
DRAWN: JC
CHECKED: DD
CRP No.
DATE: 03/21/16

JESSE L. NEILSON — STATE OF WASHINGTON — 50736 — REGISTERED PROFESSIONAL ENGINEER — 3/21/16

KITSAP COUNTY
DEPT. OF PUBLIC WORKS
614 DIVISION STREET MS-26
PORT ORCHARD, WA 98366
TEL:(360) 337-5777 FAX:(360) 337-4867

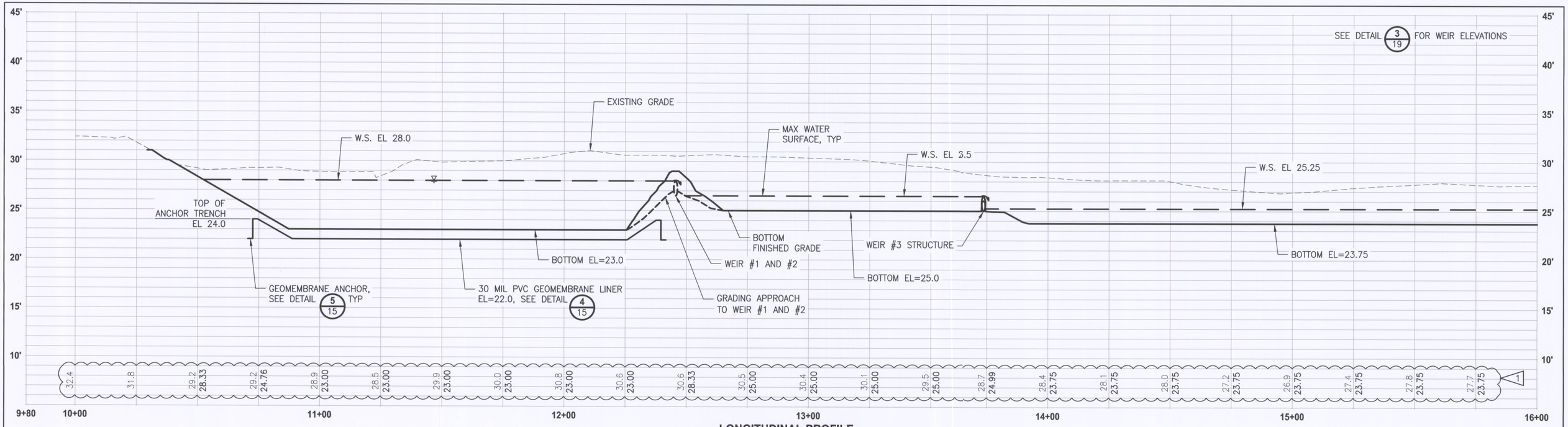
DUWE'IQ STORMWATER TREATMENT WETLAND

TREATMENT WETLAND SECTIONS

KITSAP COUNTY, WASHINGTON
SECTION 16, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M.

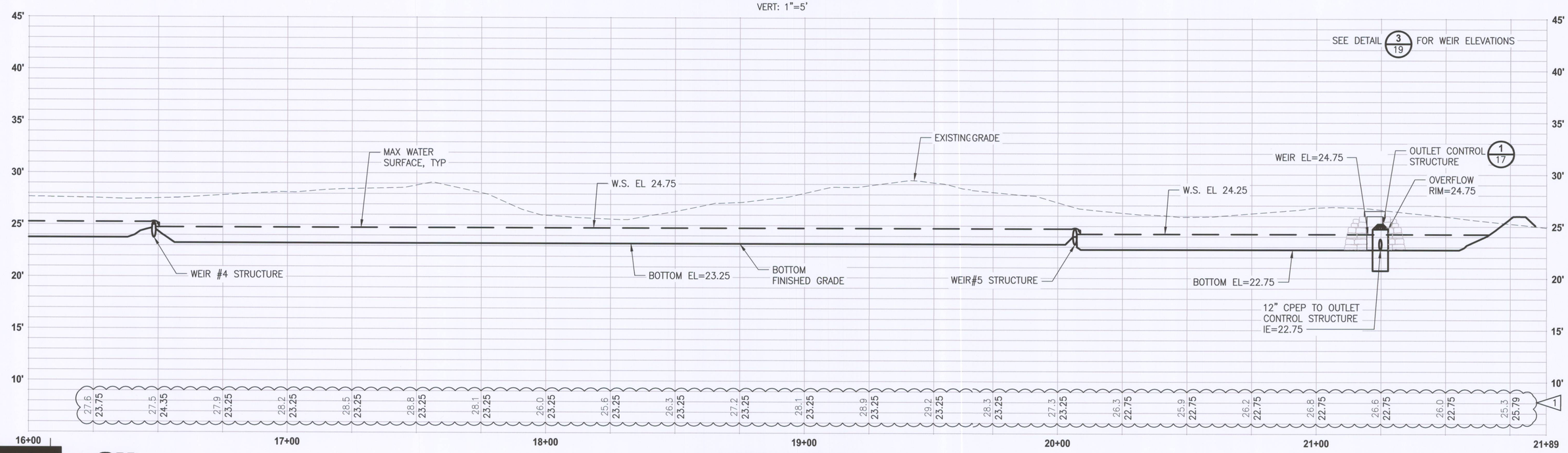
SHEET 8 OF 21

U:\PSO\PROJECTS\CLIENTS\378-KITSAP\233-078-35 DUWE\DSW\PATHWYS\LAND\PSOSIT\CAD\DWG\PSOSIT835-C06-04.DWG JASON CEBALLE 3:07 PM 3/21/2016



LONGITUDINAL PROFILE

HORIZ: 1"=20'
VERT: 1"=5'



LONGITUDINAL PROFILE

HORIZ: 1"=20'
VERT: 1"=5'

BID SET ADDENDUM NO. 1
MARCH 21, 2016

Parametrix
4660 KITSAP WAY, SUITE A
BREMERTON, WASHINGTON 98312
T. 360.377.0014 F. 360.479.5961
www.parametrix.com

811 Know what's below. Call before you dig.

CONTROL POINTS

REVISIONS

No.	BY	DATE	DESCRIPTION
1	JLN	3/21/16	UPDATE FINISHED GRADE ELEVATIONS

SURVEYED:	PMX
DESIGNED:	JN
DRAWN:	JC
CHECKED:	DD
CRP No.	
DATE:	03/21/16

JESSE L. NEILSON — STATE OF WASHINGTON — 50736 — REGISTERED PROFESSIONAL ENGINEER — 3/21/16

KITSAP COUNTY
DEPT. OF PUBLIC WORKS
614 DIVISION STREET MS-26
PORT ORCHARD, WA 98366
TEL:(360) 337-5777 FAX:(360) 337-4867

DUWE'IQ STORMWATER TREATMENT WETLAND
TREATMENT WETLAND LONGITUDINAL PROFILE
KITSAP COUNTY, WASHINGTON
SECTION 16, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M.

SHEET 9 OF 21

L:\PDS\Parks\215\CD\dwg\1518-KitsapCo\335-378-35 Duwe\pw\TWetland PS\pcs\CADD\PDS1518-05-09.dwg JASON KERALIS 3:5L PM 3/21/2016