



COUNTY OF ORANGE
OC PUBLIC WORKS DEPARTMENT
SANTA ANA, CALIFORNIA
SHANE L. SILSBY, DIRECTOR

2019
SCOUR STUDY

Prepared by:
OC SURVEY

KEVIN HILLS, COUNTY SURVEYOR
FIELD UNIT – BOUNDARY ANALYSIS & MAPPING

ORANGE COUNTY BOARD OF SUPERVISORS

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2019 ANNUAL SCOUR STUDY

SAN DIEGO CREEK CHANNEL (F05)

REACH 1

STATION 10+20 TO 218+00

AS-BUILT PLANS:

F05-701-6	STA. 10+20 TO 100+00
F05-101-6-A	STA. 98+00 TO 139+85
F05-101-2-A	STA. 139+85 TO 156+00
F05-701-10	STA. 156+00 TO 218+00
F05-701-11	STA. 158+00 TO 211+00

VERTICAL DATUM

NGVD 1929 Mean Sea Level / 1995 O.C.S. Vertical Adjustment

Office Check by:	Wade Weaver, PLS, Deputy County Surveyor
	Michael LaFontaine, PLS, Senior Land Surveyor
Filed Data Provided by:	OC survey and JFA, Inc. (Consultant)
Survey Party Chief:	Jonathan Johns, Surveyor III
Computer processing done by:	Hanna Aftim, Surveyor III

COUNTY of ORANGE
OC PUBLIC WORKS

OC SURVEY
FIELD UNIT- BOUNDARY ANALYSIS & MAPPING
2019 SCOURS STUDY - VOLUME REPORT

SAN DIEGO CREEK (F05) REACH 1, STATION 10+20 to 156+00
Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1

SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
10+20	282.56	0.00	1080.17	0.00	0.00
12+00	554.59	2814.92	1079.68	7193.07	-4378.16
14+00	378.28	3490.70	1274.18	8728.26	-9615.71
16+00	305.65	2537.91	1672.72	10963.15	-18040.95
17+60	192.89	1480.97	1961.70	10777.84	-27337.82
22+20	323.02	4405.66	1104.80	25927.58	-48859.74
24+00	397.08	2400.36	953.45	6860.83	-53320.22
26+00	429.43	3061.14	788.64	6452.17	-56711.24
28+00	382.00	3005.26	576.29	5055.30	-58761.27
30+00	344.68	2691.39	760.95	4952.75	-61022.64
32+00	36.74	1412.68	491.08	4637.16	-64247.11
34+00	786.99	3050.87	176.40	2472.15	-63668.39
35+00	555.56	2486.21	153.87	611.61	-61793.79
36+00	705.91	2336.06	82.55	437.82	-59895.55
37+00	587.94	2396.02	71.91	286.05	-57785.58
38+00	667.15	2324.24	75.86	273.66	-55735.00
39+00	711.41	2552.89	57.37	246.74	-53428.85
40+00	612.32	2451.36	87.61	268.48	-51245.98
41+00	686.18	2404.63	63.01	278.92	-49120.27

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SAN DIEGO CREEK (F05) REACH 1, STATION 10+20 to 156+00
Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1

SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
42+00	658.43	2490.01	46.57	202.93	-46833.19
43+00	591.05	2313.85	76.31	227.56	-44746.89
44+00	561.91	2135.10	140.57	401.63	-43013.42
45+00	633.06	2212.90	108.18	460.64	-41261.16
46+00	634.73	2347.76	104.07	393.05	-39306.44
47+00	712.78	2495.39	143.95	459.29	-37270.35
48+00	567.84	2390.35	168.32	572.28	-35452.28
49+00	753.96	2464.47	89.07	474.71	-33462.52
50+20	772.37	3425.12	92.35	405.39	-30442.78
51+00	774.47	2321.26	85.91	266.74	-28388.26
52+00	756.62	2869.91	88.24	325.67	-25844.03
53+00	685.68	2693.93	110.34	371.24	-23521.33
54+00	587.34	2371.71	135.85	460.88	-21610.50
55+00	665.39	2332.55	157.78	550.08	-19828.03
56+00	586.08	2331.40	169.28	613.55	-18110.18
57+00	621.17	2256.32	163.28	623.22	-16477.09
58+00	627.22	2335.43	127.51	543.25	-14684.90
59+00	712.85	2498.52	130.22	482.20	-12668.59
60+00	568.43	2390.86	153.53	530.98	-10808.71

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2019 SCOURS STUDY - VOLUME REPORT

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Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1

SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
61+00	502.77	2004.14	193.69	649.19	-9453.76
62+00	517.64	1912.20	165.69	669.42	-8210.98
63+00	757.63	2394.10	132.03	553.11	-6369.99
64+00	549.45	2450.64	100.72	433.32	-4352.67
65+00	628.36	2201.90	105.86	383.60	-2534.37
66+00	603.47	2301.85	99.01	380.02	-612.53
67+00	475.82	2016.35	138.75	444.23	959.59
68+00	486.83	1792.66	112.24	470.17	2282.07
69+00	416.49	1676.71	134.43	459.36	3499.43
70+00	607.20	1892.98	115.58	463.58	4928.82
71+00	588.89	2208.83	172.65	536.68	6600.97
72+00	604.85	2198.46	141.22	587.17	8212.26
73+00	730.00	2457.21	180.57	600.37	10069.10
74+00	821.67	2861.70	164.23	644.79	12286.01
75+00	737.56	2870.22	337.51	939.33	14216.90
76+00	632.26	2536.70	814.80	2133.91	14619.69
78+00	81.99	2645.36	166.65	3635.00	13630.06
80+00	59.98	525.83	537.90	2609.44	11546.45
82+00	755.13	3018.95	67.09	2240.71	12324.69

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Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1

SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
84+00	298.06	3900.71	191.92	959.31	15266.09
85+00	390.84	1275.73	95.04	531.40	16010.42
86+00	342.22	1357.51	75.94	316.62	17051.30
87+00	422.28	1415.73	43.55	221.28	18245.75
88+00	368.96	1465.26	77.60	224.36	19486.66
89+00	417.63	1456.64	68.73	270.99	20672.31
90+00	363.69	1446.88	122.41	353.96	21765.23
91+00	526.46	1648.42	117.19	443.70	22969.96
92+00	335.71	1596.61	170.02	531.87	24034.70
93+00	434.75	1426.79	344.44	952.70	24508.79
94+00	471.36	1677.98	454.73	1479.94	24706.83
95+00	478.12	1758.29	312.24	1420.32	25044.80
96+00	421.58	1666.11	186.66	923.88	25787.03
97+00	547.79	1795.13	110.88	550.99	27031.17
98+00	635.24	2190.80	214.28	602.14	28619.82
100+00	122.55	2806.65	663.13	3249.67	28176.81
101+00	230.38	653.58	349.01	1874.34	26956.04
102+00	228.29	849.40	472.19	1520.74	26284.70
103+00	159.48	718.11	430.93	1672.44	25330.36

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SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
104+00	311.58	872.33	40.44	872.92	25329.78
105+00	824.64	2104.11	105.97	271.14	27162.75
106+00	859.30	3118.42	60.30	307.92	29973.25
107+00	669.71	2831.51	83.94	267.11	32537.64
108+00	659.22	2460.98	92.09	325.97	34672.66
109+00	633.68	2394.25	47.95	259.32	36807.59
110+00	682.34	2437.07	37.11	157.51	39087.15
110+20	662.86	498.22	19.22	20.86	39564.51
111+00	643.24	1934.96	68.12	129.39	41370.08
112+00	677.21	2445.29	59.99	237.26	43578.11
113+00	706.72	2562.84	62.05	226.01	45914.93
114+00	654.54	2523.69	57.20	222.08	48216.54
115+00	838.94	2769.76	50.01	200.99	50785.31
116+00	733.69	2919.67	66.08	222.08	53482.90
117+00	822.30	2903.20	18.48	159.58	56226.51
118+00	823.25	3072.02	48.58	123.34	59175.20
119+00	766.29	2957.22	71.65	230.38	61902.04
120+00	835.77	2977.69	53.17	235.70	64644.03
121+00	798.27	3032.98	53.66	198.81	67478.20

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SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
122+00	958.85	3260.83	21.83	143.16	70595.86
123+00	908.03	3464.82	2.69	45.90	74014.78
124+00	828.50	3221.86	54.49	109.88	77126.76
125+00	912.67	3227.68	124.89	327.84	80026.60
126+00	889.31	3346.27	71.09	347.13	83025.73
127+00	898.86	3327.55	37.99	193.08	86160.21
128+00	926.57	3398.61	52.49	162.55	89396.27
129+00	943.05	3479.63	91.92	263.53	92612.37
130+00	949.11	3519.78	140.76	421.21	95710.93
131+00	942.25	3518.17	47.20	335.98	98893.12
132+00	323.04	2364.26	147.09	352.72	100904.66
133+00	145.49	894.43	463.96	1119.87	100679.21
134+00	210.50	682.58	615.87	1981.34	99380.45
135+00	289.42	925.77	482.07	2033.22	98273.00
136+00	65.84	657.89	691.75	2173.73	96757.15
138+00	509.36	2130.35	417.11	4106.88	94780.62
140+00	155.44	2462.22	619.69	3840.00	93402.84
142+00	217.53	1381.38	685.21	4832.95	89951.28
144+00	404.39	2303.40	440.39	4168.90	88085.78

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SAN DIEGO CREEK (F05) REACH 1, STATION 10+20 to 156+00
Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1

SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)

SURFACE 2: F05R1 (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
146+00	541.48	3503.24	453.92	3312.28	88276.74
148+00	305.66	3137.58	487.48	3486.68	87927.64
150+00	253.89	2072.44	381.78	3219.47	86780.61
152+00	258.58	1898.04	343.65	2686.75	85991.89
154+00	157.28	1537.35	299.36	2394.48	85134.77
156+00	71.73	845.42	186.52	1806.02	84174.17
CUT: 274,431 Cu. Yds.		FILL: 190,257 Cu. Yds		NET: 84,174 Cu. Yds.	

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2019 SCOURS STUDY - VOLUME REPORT

SAN DIEGO CREEK (F05) REACH 1, STATION 160+00 to 218+00
Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1-2
SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)
SURFACE 2: F05R1_10pb (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
160+00	270.06	0.00	306.51	0.00	0.00
162+00	178.22	1660.30	80.35	1432.79	227.51
164+00	171.29	1294.51	56.99	508.64	1013.38
166+00	261.78	1603.98	21.49	290.67	2326.68
168+00	154.16	1540.54	100.22	450.78	3416.44
170+00	360.93	1907.77	49.37	554.05	4770.16
172+00	38.64	1484.80	96.30	529.79	5725.17
174+00	96.21	509.81	108.91	749.73	5485.24
176+00	123.82	804.73	237.49	1259.16	5030.82
178+00	48.61	623.10	141.32	1379.26	4274.65
180+00	215.13	1004.63	95.27	871.64	4407.64
182+00	206.23	1605.50	143.74	884.01	5129.13
184+00	215.38	1572.95	92.97	874.28	5827.80
186+00	181.12	1468.54	101.13	718.89	6577.45
188+00	185.03	1356.12	69.65	632.50	7301.06
190+00	141.46	1209.22	69.77	516.36	7993.91
192+00	135.58	1026.05	35.08	388.33	8631.64
194+00	140.49	1022.46	60.43	353.75	9300.35
196+00	113.25	939.77	151.18	783.75	9456.37

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2019 SCOURS STUDY - VOLUME REPORT

SAN DIEGO CREEK (F05) REACH 1, STATION 160+00 to 218+00
Date of Survey September 2019

ALIGNMENT: CENTERLINE ALIGNMENT REACH 1-2
SURFACE 1: SAN DIEGO CREEK SCOURS REACH1 EG (2019 Ground)
SURFACE 2: F05R1_10pb (As-Built Plan Template)

BASELINE STATION NUMBER	STATION CUT AREA	STATION CUT VOLUME	STATION FILL AREA	STATION FILL VOLUME	MASS ORDINATE VOLUME
198+00	181.15	1090.39	34.81	688.86	9857.90
200+00	146.70	1214.29	43.38	289.61	10782.57
202+00	147.18	1088.46	44.36	324.97	11546.06
204+00	65.71	788.47	71.56	429.35	11905.19
206+00	165.96	858.04	48.72	445.50	12317.73
208+00	224.00	1444.30	49.39	363.37	13398.66
210+00	100.26	1200.95	165.79	796.96	13802.65
212+00	55.66	577.48	103.35	996.83	13383.30
214+00	17.10	269.49	210.60	1162.78	12490.02
216+00	13.11	111.88	209.53	1556.02	11045.87
218+00	47.69	225.16	154.99	1350.07	9920.96
CUT: 31,504 Cu. Yds.		FILL: 21,583 Cu. Yds		NET: 9,921 Cu. Yds.	

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	CUT	FILL	NET
Totals: Sta.10+20 to 156+00	274,431 Cu. Yds.	190,257 Cu. Yds.	84,174 Cu. Yds.
Totals: Sta.158+00 to 218+00	31,504 Cu. Yds.	21,583 Cu. Yds.	9,921 Cu. Yds.
Grand Totals	305,935 Cu. Yds.	211,840 Cu. Yds.	95,095 Cu. Yds.

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
10+20	146.49	14.53
10+20	142.72	13.85
10+20	127.16	4.78
10+20	86.19	5.27
10+20	81.80	1.11
10+20	16.32	-6.44
12+00	171.19	17.13
12+00	166.13	16.37
12+00	137.56	6.27
12+00	78.45	5.55
12+00	74.82	0.91
12+00	62.76	-2.57
12+00	31.11	-7.75
12+00	-24.80	-6.57
12+00	-62.34	0.86
12+00	-67.33	5.88
12+00	-131.51	11.28
12+00	-153.85	11.23
12+00	-175.12	21.91
12+00	-180.58	22.17
14+00	179.08	17.86
14+00	173.36	17.57
14+00	129.89	5.52
14+00	56.21	6.05
14+00	53.77	1.82
14+00	36.20	-4.17
14+00	-6.43	-9.25
14+00	-65.19	-7.62
14+00	-82.94	2.35
14+00	-90.53	7.99
14+00	-104.16	7.70
14+00	-114.14	5.71
14+00	-126.05	6.61
14+00	-176.89	19.54
14+00	-181.32	19.96
16+00	180.89	18.29
16+00	172.48	17.65

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
16+00	138.43	6.59
16+00	52.82	5.05
16+00	50.07	2.12
16+00	37.51	-5.65
16+00	6.13	-10.76
16+00	-38.74	-11.25
16+00	-74.84	-7.44
16+00	-88.78	1.21
16+00	-93.35	7.03
16+00	-103.04	6.37
16+00	-132.68	7.21
16+00	-173.46	17.14
16+00	-179.08	17.06
17+60	208.65	15.94
17+60	205.01	16.02
17+60	157.76	6.44
17+60	101.83	5.41
17+60	71.29	1.04
17+60	26.85	-4.72
17+60	-24.97	-10.00
17+60	-67.40	-3.08
17+60	-75.71	-0.76
17+60	-79.65	6.22
17+60	-139.35	6.58
17+60	-178.61	10.72
22+20	189.27	9.60
22+20	184.43	9.40
22+20	133.90	7.94
22+20	96.93	7.44
22+20	78.30	0.91
22+20	42.13	-2.43
22+20	20.59	-4.99
22+20	-22.13	-1.76
22+20	-28.26	-0.24
22+20	-31.94	3.60
22+20	-61.22	7.39
22+20	-95.25	6.00
22+20	-133.28	5.46

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
22+20	-170.68	18.40
22+20	-183.76	18.53
26+00	136.79	8.32
26+00	111.94	8.56
26+00	106.27	1.96
26+00	90.47	-2.15
26+00	46.22	-3.36
26+00	2.50	-2.28
26+00	-12.80	0.34
26+00	-16.31	4.58
26+00	-39.77	5.04
26+00	-75.35	5.55
26+00	-103.46	6.26
26+00	-114.39	7.29
26+00	-129.02	11.27
26+00	-164.69	20.01
26+00	-200.48	21.19
28+00	185.39	20.55
28+00	173.46	19.27
28+00	145.56	11.44
28+00	115.96	7.18
28+00	108.12	8.98
28+00	92.93	3.22
28+00	76.97	2.02
28+00	73.81	0.02
28+00	65.07	-1.73
28+00	46.20	-4.83
28+00	8.37	-3.25
28+00	1.29	0.11
28+00	-1.55	3.62
28+00	-44.13	4.65
28+00	-77.52	4.16
28+00	-106.15	7.29
28+00	-124.10	9.30
28+00	-161.86	18.58
28+00	-171.65	18.95
32+00	194.09	20.60

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
32+00	177.68	19.77
32+00	148.80	9.94
32+00	131.19	7.28
32+00	87.67	2.49
32+00	62.98	3.97
32+00	53.47	0.81
32+00	32.50	1.84
32+00	28.19	3.08
32+00	12.56	3.94
32+00	-22.56	4.61
32+00	-34.42	2.83
32+00	-53.15	5.28
32+00	-102.26	3.37
32+00	-147.46	6.77
32+00	-177.03	20.01
32+00	-182.04	20.36
34+00	183.36	21.20
34+00	178.77	20.61
34+00	132.79	8.06
34+00	94.71	8.06
34+00	87.83	9.94
34+00	79.12	10.25
34+00	65.45	0.07
34+00	50.41	-0.11
34+00	21.29	1.41
34+00	17.24	3.84
34+00	-19.12	4.44
34+00	-61.16	4.74
34+00	-67.92	0.51
34+00	-90.53	0.51
34+00	-93.59	5.15
34+00	-105.84	7.44
34+00	-119.10	8.56
34+00	-134.87	4.89
34+00	-144.05	9.67
34+00	-158.19	10.78
34+00	-161.68	12.96
34+00	-180.33	20.14
34+00	-185.10	19.87

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
35+00	183.69	19.65
35+00	180.05	19.18
35+00	143.35	9.09
35+00	109.26	8.02
35+00	56.43	8.03
35+00	50.06	2.19
35+00	20.39	-0.13
35+00	-13.54	0.08
35+00	-59.70	-0.11
35+00	-89.17	0.59
35+00	-100.36	9.08
35+00	-119.32	8.69
35+00	-130.84	6.95
35+00	-140.08	6.95
35+00	-182.47	20.83
35+00	-188.60	20.93
36+00	184.30	19.69
36+00	178.79	19.17
36+00	141.15	8.62
36+00	95.86	9.68
36+00	62.35	10.43
36+00	51.08	1.67
36+00	10.56	-0.51
36+00	-31.06	-0.32
36+00	-82.61	1.39
36+00	-93.36	8.58
36+00	-100.68	10.19
36+00	-117.68	8.92
36+00	-129.81	6.84
36+00	-141.12	7.42
36+00	-183.40	21.10
36+00	-188.87	21.32
37+00	185.01	20.22
37+00	179.49	19.74
37+00	136.06	8.14
37+00	93.82	8.11
37+00	65.84	9.79
37+00	52.51	1.19

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
37+00	21.12	-0.19
37+00	-21.05	-0.40
37+00	-50.62	-0.56
37+00	-79.58	1.89
37+00	-89.42	7.84
37+00	-95.32	8.68
37+00	-115.40	8.83
37+00	-129.90	6.94
37+00	-143.23	7.94
37+00	-185.51	21.37
37+00	-190.09	21.37
38+00	183.96	20.18
38+00	178.96	19.83
38+00	143.49	9.68
38+00	91.97	10.79
38+00	66.15	8.39
38+00	55.49	0.48
38+00	8.54	-0.40
38+00	-27.59	-0.31
38+00	-73.29	-0.20
38+00	-80.56	4.55
38+00	-94.99	9.60
38+00	-107.87	9.77
38+00	-128.20	7.19
38+00	-142.65	7.92
38+00	-189.13	21.92
38+00	-193.98	21.92
39+00	184.04	20.22
39+00	179.03	19.80
39+00	135.04	9.43
39+00	98.54	10.82
39+00	69.90	9.11
39+00	58.83	1.27
39+00	32.70	-0.75
39+00	-2.77	-0.06
39+00	-46.95	-0.19
39+00	-74.88	1.46
39+00	-83.63	7.45

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
39+00	-97.65	10.30
39+00	-123.27	7.44
39+00	-145.51	8.22
39+00	-185.55	21.35
39+00	-191.67	21.33
40+00	183.32	19.76
40+00	178.11	19.35
40+00	139.62	9.66
40+00	110.22	10.03
40+00	76.25	8.81
40+00	69.38	1.69
40+00	64.60	0.43
40+00	19.39	-0.32
40+00	-13.28	-1.76
40+00	-70.41	1.27
40+00	-85.46	7.21
40+00	-101.90	10.19
40+00	-114.94	7.94
40+00	-141.64	8.47
40+00	-183.18	20.80
40+00	-191.92	21.30
41+00	183.46	20.02
41+00	177.48	19.60
41+00	143.75	10.51
41+00	101.96	10.62
41+00	81.20	8.39
41+00	71.69	1.92
41+00	65.84	0.02
41+00	49.21	-0.27
41+00	-13.47	-0.67
41+00	-57.82	0.37
41+00	-68.02	7.58
41+00	-75.33	6.01
41+00	-99.73	9.90
41+00	-143.91	8.53
41+00	-187.51	22.44
41+00	-194.56	22.53

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
42+00	183.36	21.32
42+00	178.19	20.75
42+00	137.13	9.17
42+00	110.78	9.69
42+00	79.74	8.73
42+00	70.23	0.89
42+00	36.25	-0.29
42+00	4.14	-0.41
42+00	-27.81	-0.65
42+00	-56.41	0.78
42+00	-70.02	8.07
42+00	-81.73	8.02
42+00	-100.16	10.17
42+00	-105.66	8.73
42+00	-139.32	7.97
42+00	-189.96	23.25
42+00	-196.34	23.46
43+00	183.15	21.32
43+00	175.55	20.64
43+00	132.93	8.36
43+00	105.57	8.56
43+00	82.42	8.85
43+00	69.85	1.83
43+00	46.56	-1.14
43+00	14.46	-0.88
43+00	-32.46	0.00
43+00	-61.59	1.09
43+00	-73.99	9.06
43+00	-87.44	8.52
43+00	-103.35	11.07
43+00	-111.44	8.82
43+00	-142.65	8.34
43+00	-190.75	23.76
43+00	-196.77	23.94
44+00	182.28	21.18
44+00	177.31	20.97
44+00	140.26	9.12
44+00	113.65	8.45

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
44+00	75.47	8.20
44+00	63.39	0.44
44+00	41.05	-1.77
44+00	5.43	-1.04
44+00	-33.91	-0.59
44+00	-61.72	0.87
44+00	-73.21	8.18
44+00	-87.70	7.73
44+00	-103.33	10.51
44+00	-111.30	8.95
44+00	-140.76	8.60
44+00	-190.95	24.67
44+00	-198.15	24.79
45+00	181.54	21.31
45+00	176.41	21.02
45+00	135.52	9.55
45+00	90.42	10.11
45+00	83.17	9.60
45+00	64.06	0.61
45+00	37.24	-1.36
45+00	-20.80	-0.69
45+00	-58.23	-0.21
45+00	-62.85	1.58
45+00	-73.02	7.76
45+00	-89.61	9.80
45+00	-100.71	9.49
45+00	-143.46	8.95
45+00	-195.01	25.40
45+00	-201.14	25.47
46+00	181.50	21.99
46+00	175.40	22.03
46+00	141.69	11.08
46+00	107.94	10.04
46+00	80.01	9.56
46+00	57.91	-1.06
46+00	49.41	-0.71
46+00	47.67	-0.63
46+00	-3.91	-1.16

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
46+00	-35.75	-0.86
46+00	-62.38	0.88
46+00	-67.41	4.83
46+00	-102.38	10.54
46+00	-113.67	8.79
46+00	-144.75	9.13
46+00	-195.39	24.88
46+00	-201.21	25.15
47+00	179.56	22.87
47+00	175.29	22.47
47+00	138.34	10.90
47+00	93.80	10.70
47+00	68.85	7.37
47+00	49.19	1.32
47+00	24.19	-1.11
47+00	13.97	-1.08
47+00	-18.12	-2.00
47+00	-18.47	-2.11
47+00	-19.31	-1.99
47+00	-35.74	-1.37
47+00	-42.54	-1.19
47+00	-61.79	0.02
47+00	-73.04	7.87
47+00	-93.95	6.22
47+00	-102.75	9.91
47+00	-141.97	9.32
47+00	-191.96	25.00
47+00	-198.74	25.03
48+00	178.83	22.58
48+00	174.78	22.36
48+00	146.83	14.27
48+00	132.02	8.65
48+00	92.60	8.01
48+00	66.35	6.61
48+00	46.60	1.04
48+00	39.29	0.34
48+00	30.49	-1.18
48+00	-22.24	-1.32

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
48+00	-60.16	-0.35
48+00	-72.72	5.88
48+00	-107.17	11.03
48+00	-114.42	8.53
48+00	-135.31	8.77
48+00	-191.82	27.00
48+00	-199.67	27.00
49+00	180.20	22.93
49+00	172.38	22.42
49+00	142.07	12.15
49+00	91.78	9.31
49+00	65.95	8.56
49+00	43.46	2.10
49+00	26.75	-1.35
49+00	-17.23	-1.10
49+00	-43.53	-0.12
49+00	-69.05	0.86
49+00	-75.61	6.77
49+00	-106.49	10.99
49+00	-114.17	8.69
49+00	-132.21	8.57
49+00	-182.84	24.71
49+00	-186.93	24.73
50+00	182.69	23.14
50+00	178.19	22.81
50+00	137.76	11.88
50+00	89.86	9.84
50+00	58.85	7.58
50+00	42.62	1.35
50+00	17.64	-1.48
50+00	-5.44	-1.73
50+00	-36.26	0.14
50+00	-65.69	0.39
50+00	-70.62	5.29
50+00	-86.30	6.29
50+00	-107.21	10.84
50+00	-114.87	8.26
50+00	-133.27	8.54

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
50+00	-171.50	20.89
50+00	-179.08	20.89
51+00	182.51	23.42
51+00	175.16	23.03
51+00	156.69	15.36
51+00	122.03	11.25
51+00	82.44	10.66
51+00	64.26	8.78
51+00	41.99	1.42
51+00	25.87	-0.82
51+00	-8.35	-0.64
51+00	-27.79	-0.25
51+00	-58.42	1.53
51+00	-64.24	6.38
51+00	-83.01	4.74
51+00	-99.25	9.35
51+00	-107.75	8.44
51+00	-134.99	8.67
51+00	-171.80	20.54
51+00	-176.41	20.43
52+00	182.51	23.51
52+00	177.55	23.37
52+00	144.70	12.56
52+00	116.31	11.56
52+00	87.39	12.36
52+00	72.57	10.01
52+00	55.75	0.30
52+00	20.37	-1.45
52+00	-6.36	-0.67
52+00	-28.88	-0.44
52+00	-53.43	1.60
52+00	-59.13	6.98
52+00	-86.71	6.59
52+00	-100.56	9.80
52+00	-114.18	8.99
52+00	-132.86	8.49
52+00	-169.90	20.13
52+00	-175.72	20.09

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
53+00	180.58	23.66
53+00	176.57	23.57
53+00	147.39	13.39
53+00	118.66	11.63
53+00	87.80	10.65
53+00	73.56	8.63
53+00	61.82	0.12
53+00	39.65	-1.37
53+00	4.43	-0.86
53+00	-14.83	-0.27
53+00	-52.89	0.82
53+00	-62.57	6.67
53+00	-95.29	10.40
53+00	-109.19	9.02
53+00	-133.38	8.79
53+00	-170.44	20.16
53+00	-177.57	20.19
54+00	179.53	23.62
54+00	175.67	23.50
54+00	145.47	12.57
54+00	111.93	10.59
54+00	71.08	8.17
54+00	58.79	0.16
54+00	38.03	-1.42
54+00	10.93	-1.62
54+00	-32.53	-0.22
54+00	-56.51	0.92
54+00	-67.96	6.06
54+00	-98.38	10.33
54+00	-133.49	9.10
54+00	-170.30	21.08
54+00	-175.11	20.95
55+00	178.78	23.86
55+00	175.00	23.40
55+00	147.64	13.08
55+00	135.71	12.07
55+00	119.80	9.69

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
55+00	83.89	10.41
55+00	65.42	9.50
55+00	54.07	-0.78
55+00	38.84	-1.69
55+00	3.70	-1.30
55+00	-27.23	-0.42
55+00	-58.96	1.53
55+00	-69.38	7.29
55+00	-101.56	10.14
55+00	-137.26	9.83
55+00	-169.58	20.22
55+00	-173.86	20.09
56+00	180.31	23.69
56+00	175.08	23.32
56+00	147.59	12.64
56+00	140.53	12.05
56+00	131.84	10.01
56+00	91.55	9.98
56+00	59.19	7.17
56+00	49.41	-0.34
56+00	22.78	-2.52
56+00	-8.12	-1.47
56+00	-41.27	-0.07
56+00	-60.39	1.50
56+00	-75.47	6.58
56+00	-96.95	9.42
56+00	-134.05	9.92
56+00	-169.67	20.62
56+00	-173.29	20.43
57+00	182.91	23.67
57+00	176.56	23.18
57+00	149.67	13.52
57+00	137.70	11.74
57+00	118.71	9.62
57+00	78.30	10.34
57+00	66.16	11.19
57+00	47.46	1.43
57+00	24.28	-1.79

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
57+00	-10.99	-1.41
57+00	-37.64	-0.66
57+00	-53.49	0.73
57+00	-62.01	4.06
57+00	-85.31	6.29
57+00	-104.15	9.74
57+00	-136.36	9.15
57+00	-171.43	20.84
57+00	-175.54	20.72
58+00	181.98	23.78
58+00	175.93	23.19
58+00	152.84	14.52
58+00	142.16	13.75
58+00	116.05	9.55
58+00	82.13	10.43
58+00	71.42	10.41
58+00	57.92	2.02
58+00	37.02	-1.81
58+00	-8.96	-1.24
58+00	-18.30	-0.95
58+00	-52.77	0.83
58+00	-71.44	7.75
58+00	-88.90	8.16
58+00	-99.12	10.40
58+00	-106.54	9.17
58+00	-134.66	9.31
58+00	-173.34	21.82
58+00	-178.36	21.71
59+00	180.44	24.05
59+00	174.99	23.48
59+00	152.42	14.74
59+00	125.58	9.85
59+00	90.81	12.11
59+00	71.92	10.77
59+00	56.93	1.41
59+00	35.10	-1.90
59+00	14.67	-1.43
59+00	-15.69	-0.85

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
59+00	-46.33	-0.05
59+00	-61.77	7.38
59+00	-97.56	10.00
59+00	-136.57	9.48
59+00	-176.10	22.50
59+00	-181.55	22.23
60+00	186.69	24.08
60+00	181.30	24.05
60+00	174.65	23.84
60+00	153.78	15.05
60+00	144.52	14.20
60+00	127.80	9.67
60+00	96.08	12.41
60+00	77.14	11.35
60+00	53.02	-0.06
60+00	31.04	-1.90
60+00	-7.24	-1.15
60+00	-36.02	-1.06
60+00	-58.28	0.59
60+00	-66.78	4.90
60+00	-74.73	7.01
60+00	-86.35	7.76
60+00	-99.73	9.67
60+00	-136.01	9.33
60+00	-173.77	21.86
60+00	-184.00	21.60
61+00	186.77	23.96
61+00	181.92	23.91
61+00	176.53	23.48
61+00	154.36	14.88
61+00	146.59	14.04
61+00	124.28	10.30
61+00	64.21	8.72
61+00	49.53	-0.32
61+00	25.34	-1.44
61+00	-13.96	-1.56
61+00	-38.61	-1.01
61+00	-60.92	0.27

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
61+00	-70.98	6.20
61+00	-80.93	8.15
61+00	-107.89	9.22
61+00	-138.24	9.70
61+00	-175.71	22.08
61+00	-183.41	22.02
62+00	187.04	23.94
62+00	181.78	23.81
62+00	173.64	23.00
62+00	137.34	11.51
62+00	102.88	11.73
62+00	76.08	9.23
62+00	39.31	-1.29
62+00	14.51	-1.98
62+00	5.00	-2.10
62+00	-40.74	-1.17
62+00	-59.30	0.14
62+00	-67.27	3.86
62+00	-75.65	4.32
62+00	-82.09	6.78
62+00	-99.34	9.40
62+00	-111.62	9.40
62+00	-136.99	9.96
62+00	-174.99	22.24
62+00	-182.54	22.08
63+00	187.43	24.18
63+00	182.48	24.24
63+00	174.90	23.75
63+00	150.34	14.62
63+00	105.60	12.51
63+00	66.56	8.83
63+00	48.92	6.84
63+00	36.53	-0.39
63+00	3.01	-2.13
63+00	-2.47	-1.83
63+00	-43.77	-0.53
63+00	-61.18	0.65
63+00	-70.49	6.49

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
63+00	-98.57	9.63
63+00	-111.24	9.93
63+00	-138.68	10.08
63+00	-176.70	22.60
63+00	-186.40	22.23
64+00	186.17	24.26
64+00	181.16	24.31
64+00	175.44	23.64
64+00	126.66	9.93
64+00	88.45	10.62
64+00	63.37	8.67
64+00	51.47	-0.84
64+00	33.65	-1.44
64+00	-5.28	-1.17
64+00	-18.86	-0.77
64+00	-59.67	0.63
64+00	-69.46	6.42
64+00	-93.97	7.99
64+00	-100.52	9.82
64+00	-112.29	10.06
64+00	-139.78	10.55
64+00	-176.55	22.28
64+00	-183.54	22.21
65+00	186.22	24.27
65+00	180.86	24.29
65+00	174.10	23.56
65+00	131.68	10.67
65+00	101.52	11.65
65+00	64.17	10.01
65+00	50.53	-0.84
65+00	17.82	-1.51
65+00	-7.83	-1.17
65+00	-18.38	-0.92
65+00	-23.00	-0.87
65+00	-51.44	0.69
65+00	-62.58	6.62
65+00	-70.30	6.10
65+00	-91.33	8.44

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
65+00	-98.74	10.27
65+00	-125.08	9.95
65+00	-141.58	10.43
65+00	-178.23	22.58
65+00	-186.03	22.16
66+00	185.09	24.27
66+00	180.43	24.25
66+00	175.74	23.90
66+00	133.90	11.14
66+00	96.34	11.51
66+00	64.25	9.74
66+00	47.84	0.17
66+00	11.24	-1.82
66+00	-17.02	-0.96
66+00	-52.51	0.47
66+00	-77.41	7.47
66+00	-108.79	10.45
66+00	-140.24	10.25
66+00	-178.82	22.51
66+00	-185.22	22.27
67+00	185.92	23.89
67+00	180.91	24.02
67+00	175.89	23.50
67+00	148.41	14.53
67+00	121.32	10.68
67+00	86.26	12.90
67+00	60.91	-0.09
67+00	19.97	-1.51
67+00	-2.57	-1.08
67+00	-31.57	-0.37
67+00	-49.38	1.31
67+00	-58.38	4.31
67+00	-79.71	6.81
67+00	-109.08	10.32
67+00	-141.24	10.36
67+00	-180.48	22.92
67+00	-187.80	22.87

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
68+00	186.17	24.19
68+00	181.66	24.25
68+00	175.39	23.78
68+00	151.03	15.11
68+00	130.52	10.94
68+00	81.18	11.37
68+00	66.73	1.15
68+00	17.37	-1.17
68+00	9.30	-1.27
68+00	-14.90	-0.81
68+00	-43.48	0.91
68+00	-52.52	4.81
68+00	-85.21	7.35
68+00	-106.26	10.47
68+00	-142.72	10.72
68+00	-178.44	22.84
68+00	-185.47	22.86
69+00	178.93	24.10
69+00	171.93	23.89
69+00	170.65	23.40
69+00	149.20	14.98
69+00	115.62	10.12
69+00	89.89	11.18
69+00	61.95	-0.40
69+00	25.61	-1.84
69+00	-1.07	-1.45
69+00	-38.94	1.61
69+00	-44.00	3.18
69+00	-89.21	7.03
69+00	-103.96	10.45
69+00	-145.62	11.43
69+00	-181.67	23.10
69+00	-187.10	23.04
70+00	179.42	24.42
70+00	172.54	24.37
70+00	171.28	23.57
70+00	145.95	15.25
70+00	128.36	10.96

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
70+00	110.37	10.44
70+00	95.26	13.49
70+00	68.25	0.02
70+00	42.00	-1.77
70+00	12.59	-1.27
70+00	-18.23	-0.26
70+00	-30.84	6.77
70+00	-66.81	6.24
70+00	-102.14	10.66
70+00	-141.64	10.70
70+00	-144.78	11.09
70+00	-181.80	23.53
70+00	-187.38	23.34
71+00	181.08	24.63
71+00	175.22	24.52
71+00	173.90	23.92
71+00	149.24	15.12
71+00	121.10	11.73
71+00	95.16	13.18
71+00	77.26	0.54
71+00	57.88	-1.84
71+00	29.01	-2.36
71+00	6.02	-1.19
71+00	-16.89	1.24
71+00	-31.61	7.17
71+00	-48.50	5.59
71+00	-74.72	7.13
71+00	-98.07	9.24
71+00	-145.99	11.18
71+00	-182.93	23.31
71+00	-189.07	23.22
72+00	184.22	24.32
72+00	179.55	24.37
72+00	176.21	23.96
72+00	128.75	12.10
72+00	101.59	9.27
72+00	88.50	6.93
72+00	80.70	-0.02

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
72+00	45.40	-1.64
72+00	22.12	-1.46
72+00	21.53	-1.53
72+00	-9.80	-0.08
72+00	-22.72	4.95
72+00	-44.94	5.84
72+00	-80.90	9.47
72+00	-106.13	11.03
72+00	-146.37	11.58
72+00	-182.90	23.47
72+00	-188.96	23.35
73+00	184.44	24.76
73+00	179.51	24.68
73+00	176.02	24.15
73+00	139.69	13.54
73+00	109.04	13.62
73+00	77.47	0.51
73+00	44.84	-2.49
73+00	30.89	-2.10
73+00	4.78	0.31
73+00	-5.16	4.33
73+00	-32.85	7.81
73+00	-66.77	7.36
73+00	-146.62	11.47
73+00	-183.76	23.25
73+00	-188.78	23.05
74+00	184.97	24.87
74+00	180.43	24.81
74+00	177.23	24.44
74+00	150.68	15.82
74+00	114.86	13.95
74+00	98.64	12.98
74+00	82.63	2.12
74+00	63.69	-2.36
74+00	36.70	-2.93
74+00	9.89	-0.04
74+00	-18.38	5.13
74+00	-27.94	5.31

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
74+00	-50.57	7.08
74+00	-95.34	11.26
74+00	-147.41	12.18
74+00	-183.47	23.31
74+00	-189.62	23.20
75+00	186.01	24.48
75+00	180.47	24.62
75+00	173.60	23.59
75+00	152.39	16.00
75+00	112.70	12.61
75+00	85.05	-0.26
75+00	77.31	-1.31
75+00	39.84	-6.43
75+00	15.84	-1.56
75+00	-4.74	0.08
75+00	-32.48	6.78
75+00	-64.49	7.99
75+00	-95.06	10.91
75+00	-102.90	11.18
75+00	-112.19	11.48
75+00	-141.36	12.04
75+00	-146.19	12.74
75+00	-178.71	23.82
75+00	-186.30	23.73
76+00	184.47	24.63
76+00	179.19	24.68
76+00	176.34	24.58
76+00	159.75	18.08
76+00	142.53	13.58
76+00	119.86	10.81
76+00	97.41	0.67
76+00	54.24	-11.45
76+00	39.87	-12.95
76+00	14.47	-5.98
76+00	-6.30	0.67
76+00	-16.35	5.92
76+00	-31.82	7.81
76+00	-42.02	1.37

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
76+00	-69.60	0.87
76+00	-78.10	10.48
76+00	-102.14	11.97
76+00	-125.23	13.89
76+00	-146.95	15.22
76+00	-147.37	15.28
76+00	-172.27	24.02
76+00	-181.03	23.61
78+00	181.52	25.12
78+00	168.10	18.81
78+00	155.85	18.58
78+00	129.24	8.62
78+00	85.08	8.58
78+00	61.03	8.29
78+00	46.38	8.76
78+00	33.59	4.84
78+00	28.70	4.69
78+00	11.66	9.79
78+00	-10.85	8.71
78+00	-63.34	8.71
78+00	-106.47	8.22
78+00	-128.70	9.66
78+00	-129.60	9.70
78+00	-164.55	22.95
78+00	-179.46	23.27
80+00	174.43	24.74
80+00	150.75	13.45
80+00	139.98	13.25
80+00	129.53	12.55
80+00	126.45	11.05
80+00	107.23	11.30
80+00	84.22	3.42
80+00	70.52	2.61
80+00	64.92	4.32
80+00	61.24	9.19
80+00	45.59	9.23
80+00	33.61	5.22
80+00	26.47	5.10
80+00	12.57	9.68

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
80+00	-0.90	10.30
80+00	-4.26	7.47
80+00	-32.76	9.19
80+00	-65.38	7.65
80+00	-68.21	8.26
80+00	-95.94	9.68
80+00	-129.89	6.04
80+00	-133.14	12.01
80+00	-139.99	13.05
80+00	-152.44	13.57
80+00	-174.75	24.48
80+00	-179.10	24.40
82+00	189.48	25.00
82+00	171.07	24.99
82+00	168.58	24.80
82+00	138.83	12.81
82+00	130.30	11.80
82+00	103.73	12.79
82+00	94.06	9.41
82+00	59.96	10.26
82+00	46.48	8.40
82+00	33.89	5.32
82+00	29.05	5.36
82+00	15.23	10.01
82+00	-0.49	9.49
82+00	-14.94	8.82
82+00	-88.60	8.94
82+00	-133.93	10.56
82+00	-173.49	25.49
82+00	-177.15	25.38
84+00	178.90	26.20
84+00	174.69	26.17
84+00	171.57	26.12
84+00	152.06	17.64
84+00	137.73	14.31
84+00	122.71	5.25
84+00	112.64	5.85
84+00	101.04	13.69

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
84+00	90.59	8.54
84+00	68.47	6.99
84+00	5.46	6.75
84+00	-30.18	3.37
84+00	-90.68	8.38
84+00	-103.70	11.72
84+00	-136.46	10.94
84+00	-177.12	25.94
84+00	-181.27	25.78
85+00	179.52	26.05
85+00	176.01	25.93
85+00	172.29	25.72
85+00	150.84	17.12
85+00	138.17	14.57
85+00	127.65	10.30
85+00	116.71	10.83
85+00	102.27	14.81
85+00	95.45	10.43
85+00	19.76	7.02
85+00	8.41	4.55
85+00	-21.43	4.38
85+00	-43.92	3.19
85+00	-93.28	8.98
85+00	-102.28	11.29
85+00	-129.70	9.23
85+00	-176.95	26.31
85+00	-181.72	26.17
86+00	180.18	26.28
86+00	175.57	26.09
86+00	172.87	25.79
86+00	152.79	17.37
86+00	138.91	15.40
86+00	125.32	11.69
86+00	105.93	11.00
86+00	95.76	8.52
86+00	60.15	7.23
86+00	12.31	7.14
86+00	-10.13	4.22

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
86+00	-40.09	3.61
86+00	-93.86	9.03
86+00	-98.39	10.36
86+00	-129.81	9.42
86+00	-176.60	26.41
86+00	-181.27	26.23
87+00	181.03	26.28
87+00	176.56	26.17
87+00	174.23	25.90
87+00	155.32	18.72
87+00	139.99	17.25
87+00	126.24	9.92
87+00	113.10	9.89
87+00	101.65	13.49
87+00	92.58	8.61
87+00	44.55	7.25
87+00	10.06	6.83
87+00	-3.70	4.43
87+00	-89.38	8.57
87+00	-104.26	11.30
87+00	-133.24	10.48
87+00	-176.50	26.41
87+00	-180.38	26.16
88+00	181.84	26.14
88+00	176.93	26.05
88+00	174.54	25.76
88+00	156.35	19.25
88+00	143.90	17.99
88+00	127.06	9.54
88+00	114.09	9.87
88+00	99.28	14.22
88+00	87.25	7.60
88+00	44.19	7.01
88+00	1.65	6.84
88+00	-18.65	3.22
88+00	-94.50	9.55
88+00	-102.88	11.58
88+00	-132.46	10.82

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
88+00	-176.44	26.63
88+00	-180.60	26.33
89+00	181.68	26.14
89+00	177.18	26.01
89+00	174.47	25.67
89+00	129.89	10.26
89+00	118.90	11.05
89+00	100.18	13.55
89+00	94.71	8.14
89+00	41.03	6.69
89+00	-13.85	7.09
89+00	-19.85	5.25
89+00	-58.87	8.06
89+00	-88.84	8.79
89+00	-100.55	12.05
89+00	-135.74	11.03
89+00	-141.03	14.29
89+00	-176.07	26.58
89+00	-179.70	26.48
90+00	181.85	26.38
90+00	177.23	26.32
90+00	174.99	26.12
90+00	156.91	19.67
90+00	147.31	18.65
90+00	132.47	10.85
90+00	121.32	10.69
90+00	104.30	14.22
90+00	99.22	8.47
90+00	53.03	4.85
90+00	19.10	3.53
90+00	-4.33	5.24
90+00	-35.88	10.03
90+00	-63.04	8.48
90+00	-92.83	8.37
90+00	-102.86	12.37
90+00	-134.62	12.00
90+00	-175.75	26.69
90+00	-179.70	26.58

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
91+00	181.79	26.32
91+00	177.31	26.26
91+00	175.25	26.08
91+00	154.84	19.23
91+00	146.90	18.87
91+00	129.79	11.60
91+00	115.62	11.35
91+00	106.21	13.60
91+00	101.81	8.56
91+00	74.56	7.06
91+00	68.75	3.96
91+00	-38.01	9.21
91+00	-53.86	8.76
91+00	-92.65	8.94
91+00	-105.41	11.62
91+00	-130.27	11.48
91+00	-175.64	27.06
91+00	-179.96	26.86
92+00	181.99	24.34
92+00	177.33	24.41
92+00	175.14	24.10
92+00	159.88	19.65
92+00	152.12	18.27
92+00	136.30	12.77
92+00	124.90	12.64
92+00	109.37	13.53
92+00	102.77	8.54
92+00	80.32	6.64
92+00	56.79	2.67
92+00	-8.91	5.79
92+00	-48.44	8.88
92+00	-93.70	8.54
92+00	-102.97	11.67
92+00	-136.95	12.73
92+00	-175.48	27.14
92+00	-178.89	26.95
93+00	187.56	21.71

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
93+00	176.56	17.54
93+00	164.49	17.26
93+00	153.16	16.83
93+00	137.24	15.02
93+00	122.75	14.31
93+00	106.61	8.86
93+00	75.73	6.59
93+00	66.62	3.35
93+00	3.09	6.90
93+00	-49.28	8.98
93+00	-92.43	8.79
93+00	-102.59	11.88
93+00	-133.17	11.68
93+00	-175.52	27.08
93+00	-179.76	26.86
94+00	165.11	15.21
94+00	156.81	15.75
94+00	145.26	15.68
94+00	139.28	15.35
94+00	112.03	10.12
94+00	102.97	6.25
94+00	71.34	4.91
94+00	16.98	4.36
94+00	-3.15	9.49
94+00	-40.34	9.53
94+00	-59.91	9.41
94+00	-91.19	8.84
94+00	-106.75	12.58
94+00	-136.71	12.83
94+00	-175.68	26.89
94+00	-180.25	26.77
95+00	180.62	18.54
95+00	174.41	18.55
95+00	163.17	18.54
95+00	160.21	18.38
95+00	149.08	15.78
95+00	134.13	12.51
95+00	113.43	12.95

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
95+00	109.20	8.17
95+00	66.59	4.27
95+00	13.77	6.15
95+00	3.32	9.99
95+00	-22.89	9.61
95+00	-52.36	8.62
95+00	-89.93	8.65
95+00	-105.81	12.78
95+00	-136.32	13.56
95+00	-176.04	26.98
95+00	-180.57	26.74
96+00	183.43	25.51
96+00	178.34	25.59
96+00	175.36	25.36
96+00	162.55	19.40
96+00	154.80	18.30
96+00	144.50	12.82
96+00	127.73	11.94
96+00	113.39	14.35
96+00	101.57	8.11
96+00	54.93	4.59
96+00	-3.94	6.44
96+00	-30.58	10.35
96+00	-55.49	9.07
96+00	-90.27	8.64
96+00	-103.66	11.09
96+00	-142.44	15.25
96+00	-176.26	27.17
96+00	-179.23	27.02
97+00	183.63	26.97
97+00	179.12	26.96
97+00	176.25	26.77
97+00	163.07	20.56
97+00	157.56	19.90
97+00	140.06	12.56
97+00	130.30	12.41
97+00	110.01	15.19
97+00	98.58	7.33

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
97+00	48.18	4.35
97+00	-10.46	6.79
97+00	-19.70	9.39
97+00	-35.52	8.72
97+00	-56.13	9.99
97+00	-77.00	9.17
97+00	-109.84	11.17
97+00	-148.52	20.91
97+00	-168.29	23.69
97+00	-176.61	27.15
97+00	-180.29	27.01
98+00	183.10	26.98
98+00	178.91	26.97
98+00	175.81	26.69
98+00	149.96	15.46
98+00	134.36	12.81
98+00	108.65	13.84
98+00	98.08	7.82
98+00	39.94	5.80
98+00	-13.38	6.88
98+00	-32.52	10.84
98+00	-66.74	11.35
98+00	-101.10	8.63
98+00	-138.70	12.68
98+00	-147.64	16.41
98+00	-176.23	27.44
98+00	-180.57	27.21
100+00	183.12	26.93
100+00	179.25	26.84
100+00	175.70	26.33
100+00	150.63	16.08
100+00	142.01	15.21
100+00	124.16	13.57
100+00	100.18	13.08
100+00	93.15	7.93
100+00	48.42	6.85
100+00	3.96	7.26
100+00	-37.77	6.75

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
100+00	-53.07	9.27
100+00	-84.47	9.63
100+00	-131.73	10.43
100+00	-150.19	16.61
100+00	-175.30	27.95
100+00	-179.22	27.67
101+00	183.00	26.75
101+00	178.05	26.82
101+00	175.92	26.37
101+00	168.66	22.97
101+00	160.00	21.67
101+00	152.63	17.94
101+00	142.47	17.06
101+00	115.24	14.03
101+00	100.67	14.56
101+00	94.42	11.46
101+00	77.25	11.26
101+00	63.00	7.37
101+00	37.45	7.12
101+00	-1.57	7.96
101+00	-23.41	9.23
101+00	-51.30	10.95
101+00	-83.86	10.08
101+00	-129.52	10.92
101+00	-135.12	13.91
101+00	-143.94	15.93
101+00	-175.13	28.00
101+00	-178.88	27.86
102+00	183.55	26.92
102+00	178.07	27.11
102+00	175.11	26.76
102+00	154.22	18.10
102+00	141.67	16.57
102+00	118.61	14.32
102+00	104.83	15.17
102+00	95.35	10.30
102+00	59.65	11.20
102+00	23.88	6.12

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
102+00	-23.61	7.95
102+00	-48.75	8.55
102+00	-79.99	9.12
102+00	-129.13	10.74
102+00	-145.51	16.03
102+00	-165.75	27.40
102+00	-175.88	27.77
102+00	-179.03	27.71
103+00	184.13	27.42
103+00	178.65	27.53
103+00	176.34	27.31
103+00	163.75	20.24
103+00	151.76	19.81
103+00	143.91	17.50
103+00	128.41	15.43
103+00	106.28	15.16
103+00	96.33	10.77
103+00	50.92	9.76
103+00	6.67	6.92
103+00	-16.53	8.19
103+00	-35.33	10.55
103+00	-54.86	8.67
103+00	-97.55	10.24
103+00	-123.17	10.06
103+00	-140.25	14.65
103+00	-151.75	15.91
103+00	-176.75	27.37
103+00	-180.56	27.27
104+00	179.59	27.76
104+00	177.01	27.21
104+00	146.68	15.76
104+00	121.45	14.25
104+00	95.58	12.07
104+00	59.32	11.09
104+00	11.52	10.15
104+00	8.60	11.04
104+00	4.04	10.95
104+00	-1.55	7.18
104+00	-6.70	7.23

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
104+00	-12.39	11.20
104+00	-72.72	11.51
104+00	-122.85	11.55
104+00	-124.28	11.25
104+00	-171.05	26.15
104+00	-174.68	27.05
105+00	179.71	28.03
105+00	177.39	27.67
105+00	161.83	21.25
105+00	156.88	15.58
105+00	130.66	14.76
105+00	84.78	12.55
105+00	42.61	11.64
105+00	34.34	8.98
105+00	3.69	7.50
105+00	-21.51	8.38
105+00	-67.36	9.36
105+00	-100.57	10.57
105+00	-126.41	10.63
105+00	-129.12	12.50
105+00	-171.45	27.32
105+00	-175.27	27.21
106+00	179.58	28.04
106+00	175.53	27.67
106+00	153.14	18.08
106+00	139.80	17.00
106+00	118.79	13.87
106+00	105.93	15.80
106+00	90.26	12.94
106+00	60.53	10.54
106+00	57.17	7.93
106+00	18.01	7.39
106+00	-8.94	8.06
106+00	-55.63	8.90
106+00	-88.42	10.49
106+00	-123.89	10.54
106+00	-138.16	18.03
106+00	-171.41	27.10

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
106+00	-177.24	27.40
107+00	178.84	28.48
107+00	176.36	28.25
107+00	145.17	17.59
107+00	140.47	17.07
107+00	115.22	13.96
107+00	100.94	15.85
107+00	94.08	11.46
107+00	83.82	11.10
107+00	80.03	9.33
107+00	34.05	6.96
107+00	-3.20	8.70
107+00	-56.50	8.79
107+00	-84.56	10.66
107+00	-124.29	10.68
107+00	-131.80	15.57
107+00	-174.42	27.69
107+00	-179.07	27.73
108+00	178.59	28.27
108+00	175.37	28.01
108+00	150.62	18.50
108+00	139.83	17.25
108+00	115.77	14.30
108+00	104.73	16.22
108+00	96.81	12.03
108+00	83.79	10.74
108+00	80.91	8.46
108+00	39.84	7.43
108+00	5.93	8.69
108+00	-45.75	9.03
108+00	-55.30	10.80
108+00	-125.41	11.24
108+00	-175.31	27.56
108+00	-180.87	28.14
109+00	179.46	28.24
109+00	176.99	28.31
109+00	151.77	19.06

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
109+00	143.82	17.88
109+00	123.59	15.15
109+00	104.37	14.45
109+00	95.49	11.16
109+00	82.35	9.15
109+00	38.76	7.18
109+00	4.29	8.75
109+00	-54.83	8.70
109+00	-91.10	11.86
109+00	-126.25	11.83
109+00	-173.31	27.86
109+00	-179.53	28.07
110+00	180.24	27.99
110+00	172.74	27.18
110+00	157.94	21.73
110+00	131.79	12.78
110+00	110.49	15.65
110+00	92.22	12.99
110+00	82.60	12.96
110+00	79.49	9.69
110+00	46.79	6.37
110+00	11.87	8.77
110+00	-45.07	9.32
110+00	-61.55	9.91
110+00	-65.87	12.00
110+00	-75.42	12.01
110+00	-126.11	11.70
110+00	-173.80	27.39
110+00	-178.45	27.51
111+00	179.52	28.22
111+00	176.21	28.00
111+00	148.12	17.38
111+00	139.56	16.94
111+00	114.88	14.37
111+00	101.97	15.76
111+00	93.52	12.16
111+00	83.06	12.36
111+00	79.34	9.11

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
111+00	58.16	6.24
111+00	15.51	8.31
111+00	-42.17	9.21
111+00	-65.37	10.35
111+00	-71.85	11.97
111+00	-101.94	12.11
111+00	-127.83	12.19
111+00	-176.18	27.65
111+00	-180.47	27.92
112+00	179.21	28.26
112+00	176.53	27.88
112+00	150.56	18.42
112+00	138.14	16.54
112+00	111.36	14.56
112+00	99.51	15.85
112+00	94.00	12.95
112+00	79.10	11.79
112+00	75.77	8.37
112+00	47.24	6.26
112+00	14.25	7.99
112+00	-29.98	9.37
112+00	-62.91	9.77
112+00	-69.73	12.14
112+00	-131.98	13.02
112+00	-176.21	27.37
112+00	-180.78	27.82
113+00	178.48	28.52
113+00	176.04	28.57
113+00	150.27	18.27
113+00	137.58	16.47
113+00	114.73	14.28
113+00	101.38	16.87
113+00	94.33	13.52
113+00	82.47	13.39
113+00	79.32	9.09
113+00	46.41	6.10
113+00	13.12	7.86
113+00	-24.66	9.39

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
113+00	-59.32	10.44
113+00	-70.82	12.21
113+00	-103.99	12.48
113+00	-139.44	14.20
113+00	-178.69	27.84
113+00	-182.79	27.93
114+00	177.48	27.78
114+00	174.69	27.51
114+00	153.33	19.22
114+00	139.48	16.75
114+00	121.24	12.88
114+00	98.37	16.32
114+00	88.49	14.25
114+00	70.51	6.72
114+00	36.79	6.27
114+00	12.42	8.01
114+00	-28.45	9.40
114+00	-56.96	10.13
114+00	-69.87	12.22
114+00	-118.80	12.52
114+00	-131.73	15.17
114+00	-148.74	16.86
114+00	-175.03	27.26
114+00	-179.97	27.83
115+00	178.25	27.42
115+00	175.70	27.17
115+00	155.88	19.74
115+00	140.46	18.50
115+00	123.21	13.08
115+00	102.01	17.20
115+00	91.08	14.83
115+00	82.90	15.31
115+00	74.19	9.77
115+00	39.79	6.24
115+00	10.06	8.15
115+00	-22.54	9.47
115+00	-56.37	11.07
115+00	-71.80	12.51

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
115+00	-110.56	12.32
115+00	-128.30	15.95
115+00	-142.62	16.91
115+00	-163.99	25.55
115+00	-180.42	27.60
115+00	-185.25	27.81
116+00	179.87	28.97
116+00	177.53	28.43
116+00	165.33	21.81
116+00	152.18	21.87
116+00	139.59	17.18
116+00	120.85	13.93
116+00	97.34	16.57
116+00	88.18	14.22
116+00	77.70	14.43
116+00	70.00	8.77
116+00	47.41	5.90
116+00	3.27	7.82
116+00	-48.19	9.04
116+00	-64.59	12.82
116+00	-107.42	12.36
116+00	-133.72	15.02
116+00	-141.88	18.44
116+00	-158.91	23.59
116+00	-166.38	24.91
116+00	-176.35	28.26
116+00	-181.37	28.45
117+00	178.47	29.36
117+00	175.56	29.00
117+00	172.12	28.40
117+00	160.82	28.23
117+00	144.29	19.22
117+00	118.27	13.97
117+00	94.62	16.46
117+00	84.41	14.14
117+00	74.13	12.72
117+00	69.23	9.18
117+00	26.97	5.92

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
117+00	9.54	7.20
117+00	-25.44	9.31
117+00	-47.24	9.91
117+00	-57.63	12.61
117+00	-98.15	12.20
117+00	-125.96	12.56
117+00	-175.62	28.81
117+00	-180.19	28.92
118+00	176.82	29.06
118+00	172.70	28.79
118+00	151.54	19.11
118+00	137.54	17.63
118+00	123.18	14.90
118+00	96.71	16.77
118+00	86.86	14.86
118+00	74.92	13.02
118+00	65.86	8.37
118+00	49.47	5.53
118+00	23.88	7.01
118+00	-6.05	9.46
118+00	-40.94	11.10
118+00	-82.70	12.31
118+00	-122.84	11.86
118+00	-128.18	14.37
118+00	-175.55	28.82
118+00	-180.47	28.98
119+00	178.36	29.13
119+00	177.51	29.15
119+00	175.52	28.70
119+00	174.47	28.90
119+00	149.82	19.77
119+00	149.78	17.87
119+00	141.66	17.92
119+00	141.01	16.73
119+00	120.89	16.31
119+00	106.31	14.93
119+00	100.19	16.88
119+00	98.40	16.32
119+00	89.77	10.01

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
119+00	77.87	14.05
119+00	76.08	8.77
119+00	71.90	9.01
119+00	62.67	6.28
119+00	41.58	7.11
119+00	-16.10	9.36
119+00	-66.14	12.08
119+00	-83.73	12.11
119+00	-122.62	12.42
119+00	-175.82	28.80
119+00	-179.50	28.96
120+00	57.55	7.74
120+00	11.21	9.21
120+00	-8.71	10.52
120+00	-123.45	12.43
120+00	-131.22	15.39
120+00	-176.52	28.83
120+00	-181.70	29.26
121+00	177.01	28.52
121+00	174.40	28.21
121+00	148.48	18.02
121+00	128.33	15.33
121+00	95.26	16.40
121+00	86.37	11.04
121+00	72.01	10.41
121+00	65.90	8.26
121+00	43.09	8.08
121+00	-35.92	9.12
121+00	-74.01	14.12
121+00	-124.36	12.59
121+00	-176.40	29.85
121+00	-181.72	29.89
122+00	178.24	28.91
122+00	174.99	28.75
122+00	150.89	19.93
122+00	127.78	16.25
122+00	97.02	17.20

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
122+00	87.78	10.00
122+00	71.01	9.96
122+00	46.70	8.84
122+00	3.71	9.10
122+00	-15.58	10.73
122+00	-52.54	11.25
122+00	-82.34	14.20
122+00	-126.46	13.43
122+00	-175.75	29.85
122+00	-180.57	30.18
123+00	178.04	29.18
123+00	175.29	28.76
123+00	146.17	19.32
123+00	118.02	14.95
123+00	95.84	17.17
123+00	89.35	10.11
123+00	67.62	10.29
123+00	51.36	8.88
123+00	5.91	9.09
123+00	-35.53	11.30
123+00	-85.01	13.03
123+00	-124.75	13.16
123+00	-174.89	30.06
123+00	-179.73	30.36
124+00	178.51	28.64
124+00	176.13	28.45
124+00	153.30	20.01
124+00	134.07	16.52
124+00	98.10	16.16
124+00	91.09	8.79
124+00	4.74	9.34
124+00	-32.56	11.00
124+00	-74.90	13.57
124+00	-124.08	13.62
124+00	-171.83	30.41
124+00	-178.03	30.87
125+00	178.79	29.02

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
125+00	176.49	28.74
125+00	142.94	18.06
125+00	128.67	16.02
125+00	100.78	16.07
125+00	92.93	9.65
125+00	53.61	9.23
125+00	15.83	10.50
125+00	-44.89	11.67
125+00	-78.81	15.14
125+00	-124.66	13.82
125+00	-170.42	31.01
125+00	-176.23	31.20
126+00	179.28	29.93
126+00	176.69	29.71
126+00	138.76	17.70
126+00	117.43	16.02
126+00	96.73	15.89
126+00	89.42	9.19
126+00	36.03	9.46
126+00	6.77	11.47
126+00	-34.34	11.21
126+00	-88.74	13.04
126+00	-126.97	13.50
126+00	-172.12	31.13
126+00	-178.08	31.46
127+00	178.93	30.20
127+00	176.80	30.13
127+00	148.44	18.88
127+00	109.59	16.09
127+00	97.54	16.01
127+00	88.63	9.44
127+00	39.87	9.13
127+00	-6.14	11.28
127+00	-58.26	11.65
127+00	-102.47	13.23
127+00	-126.06	13.16
127+00	-172.33	30.81
127+00	-177.06	31.12

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
128+00	179.94	30.31
128+00	177.01	30.16
128+00	145.50	18.71
128+00	119.57	17.52
128+00	95.23	15.51
128+00	92.69	9.01
128+00	48.74	9.36
128+00	48.24	9.41
128+00	22.53	11.66
128+00	-35.92	10.91
128+00	-81.66	12.24
128+00	-128.24	13.73
128+00	-174.12	30.62
128+00	-179.01	30.93
129+00	178.19	30.44
129+00	176.43	30.37
129+00	172.22	29.05
129+00	153.45	20.68
129+00	147.63	18.84
129+00	119.02	17.08
129+00	101.29	15.74
129+00	96.11	9.61
129+00	71.31	9.49
129+00	35.56	10.96
129+00	-3.10	11.96
129+00	-49.03	11.57
129+00	-106.11	12.90
129+00	-132.68	13.84
129+00	-177.21	30.83
129+00	-181.43	31.03
130+00	177.69	30.40
130+00	174.96	30.12
130+00	148.83	21.01
130+00	130.34	17.34
130+00	114.89	16.64
130+00	96.82	15.78
130+00	91.85	9.02

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
130+00	75.27	9.38
130+00	62.62	10.85
130+00	6.79	11.25
130+00	-47.58	12.04
130+00	-90.21	10.72
130+00	-120.57	12.99
130+00	-129.32	16.01
130+00	-147.98	17.42
130+00	-178.31	31.91
130+00	-183.50	31.79
131+00	177.89	30.42
131+00	175.65	30.23
131+00	144.88	20.39
131+00	126.10	17.00
131+00	110.57	16.99
131+00	94.35	15.84
131+00	82.74	9.05
131+00	69.09	9.43
131+00	20.03	10.38
131+00	-26.86	11.42
131+00	-90.76	11.93
131+00	-120.39	12.24
131+00	-149.88	24.59
131+00	-168.71	25.91
131+00	-178.16	31.21
131+00	-183.13	31.36
132+00	180.00	30.26
132+00	176.46	30.03
132+00	138.67	16.88
132+00	113.55	16.37
132+00	89.27	15.63
132+00	80.18	10.21
132+00	48.73	12.38
132+00	10.44	10.84
132+00	5.08	9.02
132+00	-12.83	8.83
132+00	-20.86	10.95
132+00	-44.56	11.22

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
132+00	-67.39	10.26
132+00	-101.57	10.95
132+00	-125.23	12.56
132+00	-173.14	31.49
132+00	-177.53	31.69
133+00	180.51	30.76
133+00	178.42	30.55
133+00	151.61	21.70
133+00	141.70	20.01
133+00	125.20	17.50
133+00	104.28	16.42
133+00	88.46	12.13
133+00	57.64	11.44
133+00	16.50	11.29
133+00	-18.81	11.20
133+00	-76.27	12.12
133+00	-106.43	12.32
133+00	-123.88	13.11
133+00	-175.07	31.54
133+00	-179.47	31.70
134+00	179.71	30.81
134+00	177.35	30.73
134+00	160.07	24.12
134+00	145.63	22.88
134+00	117.66	16.35
134+00	93.64	15.73
134+00	86.54	11.15
134+00	22.39	10.56
134+00	-50.11	11.55
134+00	-93.66	12.39
134+00	-95.85	14.07
134+00	-108.82	15.39
134+00	-135.68	16.92
134+00	-176.03	31.96
134+00	-180.79	31.90
135+00	181.26	31.02
135+00	171.73	30.17

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
135+00	146.06	20.54
135+00	121.61	17.92
135+00	93.68	18.63
135+00	88.42	19.38
135+00	24.89	10.92
135+00	-47.21	10.97
135+00	-96.06	11.97
135+00	-100.24	14.56
135+00	-131.90	16.96
135+00	-176.35	32.30
135+00	-180.35	32.29
136+00	189.58	33.16
136+00	182.42	32.27
136+00	161.97	24.40
136+00	123.91	16.86
136+00	106.85	12.42
136+00	94.07	13.27
136+00	89.86	11.67
136+00	33.93	11.11
136+00	-28.72	9.73
136+00	-78.17	12.00
136+00	-81.90	13.40
136+00	-108.75	14.54
136+00	-117.65	16.44
136+00	-135.49	18.30
136+00	-176.73	32.55
136+00	-181.72	32.59
138+00	145.86	31.81
138+00	141.45	31.55
138+00	113.90	24.47
138+00	90.67	18.21
138+00	70.69	19.72
138+00	59.95	11.65
138+00	28.53	10.65
138+00	-25.82	9.42
138+00	-69.51	11.96
138+00	-74.14	13.68
138+00	-98.31	14.36

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
138+00	-118.39	20.52
138+00	-129.45	21.08
138+00	-134.62	24.02
138+00	-156.05	31.07
138+00	-160.31	31.28
140+00	130.64	31.20
140+00	128.65	31.00
140+00	101.05	22.81
140+00	91.24	18.30
140+00	75.35	18.33
140+00	52.28	19.07
140+00	39.21	11.37
140+00	15.54	9.31
140+00	-40.39	9.79
140+00	-69.29	11.82
140+00	-74.36	12.98
140+00	-96.16	13.90
140+00	-121.71	30.54
140+00	-126.99	30.92
142+00	129.71	31.64
142+00	126.45	31.27
142+00	104.00	23.73
142+00	93.83	19.05
142+00	84.68	19.69
142+00	62.01	19.82
142+00	48.76	20.05
142+00	35.27	11.84
142+00	13.14	9.55
142+00	-49.93	9.55
142+00	-76.60	11.71
142+00	-79.88	13.88
142+00	-98.77	14.29
142+00	-107.39	17.64
142+00	-109.32	21.98
142+00	-125.22	30.75
142+00	-129.39	30.90
144+00	133.41	32.27

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
144+00	126.73	31.42
144+00	89.05	20.27
144+00	44.66	19.19
144+00	29.53	12.22
144+00	17.76	9.56
144+00	-74.69	11.72
144+00	-78.21	13.16
144+00	-100.20	14.52
144+00	-116.27	23.75
144+00	-155.69	26.50
144+00	-177.65	34.81
144+00	-183.11	35.11
146+00	218.99	36.77
146+00	217.34	36.11
146+00	184.96	23.01
146+00	182.20	21.94
146+00	168.86	21.45
146+00	167.83	21.79
146+00	110.37	23.90
146+00	92.73	19.66
146+00	82.29	18.86
146+00	53.13	19.02
146+00	38.72	12.18
146+00	14.73	10.81
146+00	-21.58	9.86
146+00	-69.63	10.97
146+00	-72.15	12.76
146+00	-87.85	13.11
146+00	-105.33	20.84
146+00	-111.74	21.23
148+00	130.83	32.62
148+00	128.84	32.19
148+00	112.49	25.85
148+00	95.72	22.23
148+00	85.41	21.33
148+00	47.58	21.03
148+00	32.35	11.13
148+00	3.28	10.03

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
148+00	-24.74	9.26
148+00	-57.19	10.89
148+00	-63.97	13.20
148+00	-81.45	13.49
148+00	-85.17	16.77
148+00	-137.03	37.11
148+00	-142.58	37.19
150+00	129.58	32.88
150+00	127.22	32.23
150+00	112.93	27.14
150+00	91.80	21.52
150+00	44.91	18.94
150+00	28.84	12.29
150+00	3.34	11.08
150+00	-22.52	10.20
150+00	-51.19	10.92
150+00	-54.02	12.91
150+00	-69.80	12.95
150+00	-80.32	13.99
150+00	-82.60	16.09
150+00	-130.71	35.12
150+00	-136.00	35.15
152+00	129.46	32.85
152+00	127.33	32.56
152+00	111.67	27.22
152+00	89.38	20.47
152+00	85.41	20.22
152+00	49.91	20.30
152+00	37.26	13.54
152+00	15.22	12.93
152+00	11.87	11.98
152+00	-5.14	11.64
152+00	-30.67	11.34
152+00	-66.64	11.90
152+00	-75.85	13.14
152+00	-122.93	34.31
152+00	-127.99	34.14

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
154+00	125.39	32.86
154+00	122.81	32.65
154+00	99.35	23.41
154+00	87.85	21.31
154+00	80.68	19.16
154+00	70.65	15.65
154+00	41.86	15.59
154+00	33.61	12.73
154+00	27.58	12.15
154+00	4.46	11.49
154+00	-16.29	11.40
154+00	-37.04	11.74
154+00	-43.15	12.97
154+00	-57.87	13.15
154+00	-66.94	14.75
154+00	-80.15	15.28
154+00	-111.11	32.48
154+00	-116.59	32.80
156+00	45.43	12.42
156+00	31.77	11.77
156+00	9.58	12.92
156+00	-6.28	11.46
156+00	-8.14	12.42
156+00	-32.58	13.61
156+00	-35.82	15.14
156+00	-59.89	14.97
156+00	-91.51	33.04
156+00	-97.21	33.25
160+00	85.82	16.32
160+00	74.81	13.36
160+00	54.51	13.31
160+00	39.17	13.23
160+00	27.70	13.04
160+00	3.04	13.43
160+00	-12.55	13.96
160+00	-42.69	14.79
160+00	-51.09	14.91
160+00	-63.91	14.99

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
160+00	-71.46	15.99
162+00	97.73	16.53
162+00	86.85	14.10
162+00	80.30	13.12
162+00	69.40	13.54
162+00	46.23	13.52
162+00	23.79	13.75
162+00	3.31	14.55
162+00	-23.57	15.80
162+00	-55.37	16.06
162+00	-66.99	15.23
162+00	-73.43	18.80
162+00	-110.04	37.92
164+10	99.42	17.66
164+10	87.67	14.20
164+10	84.94	14.21
164+10	65.35	13.69
164+10	60.25	12.93
164+10	47.60	13.80
164+10	21.78	13.99
164+10	-7.32	14.88
164+10	-34.89	15.44
164+10	-60.52	15.77
164+10	-71.85	15.81
164+10	-78.29	19.68
165+90	95.02	18.34
165+90	88.17	16.04
165+90	82.68	15.17
165+90	78.06	13.92
165+90	67.52	14.13
165+90	45.99	14.22
165+90	31.23	14.47
165+95	4.36	14.93
165+95	-26.78	14.62
165+97	-48.23	14.25
165+98	-68.79	14.65
165+98	-74.31	17.74

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
167+78	91.86	18.46
167+79	82.19	15.62
167+79	79.83	15.20
167+79	78.70	14.71
167+74	57.60	14.71
167+75	51.97	15.39
167+76	44.24	14.94
167+79	26.48	14.93
167+82	-68.58	15.03
167+81	-73.52	18.96
168+10	-5.38	14.46
168+08	-11.86	14.84
168+06	-22.78	15.07
168+05	-35.54	14.87
169+97	89.51	16.58
169+97	87.31	15.44
169+97	77.56	15.39
169+96	66.60	15.40
169+94	63.21	16.57
169+93	42.36	15.26
169+92	15.47	15.24
169+92	-2.78	14.22
169+92	-4.65	14.96
169+95	-12.17	14.27
169+94	-21.13	14.30
169+96	-24.90	16.33
169+94	-34.20	15.63
169+94	-37.96	15.16
169+96	-54.45	14.49
169+96	-59.84	14.10
169+96	-63.37	15.87
171+97	113.02	17.47
171+97	110.24	15.37
172+03	88.16	15.79
172+06	72.37	15.75
172+05	54.74	16.39

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
172+06	25.21	15.79
172+06	4.27	14.73
172+06	-17.02	14.87
172+05	-23.41	16.16
172+03	-46.31	16.20
172+06	-69.32	18.00
173+96	119.41	15.98
173+90	105.22	16.20
173+90	93.00	16.65
173+91	76.85	15.82
173+90	55.26	16.76
173+90	22.11	16.29
173+90	-9.37	15.85
173+90	-31.30	15.29
173+90	-47.01	14.81
173+90	-59.05	15.10
173+90	-66.27	14.35
173+90	-72.07	16.90
178+02	101.19	16.86
178+00	91.50	16.89
178+00	87.64	15.88
179+85	76.33	17.82
179+98	73.17	16.22
179+85	73.09	15.47
178+00	67.63	16.81
179+83	55.38	16.61
177+96	39.50	16.08
179+80	30.67	16.04
178+08	26.60	16.12
179+85	3.74	15.71
178+00	-0.28	16.29
179+82	-18.91	15.59
177+92	-27.47	16.03
177+98	-29.80	16.11
179+78	-48.55	15.23
177+96	-56.83	16.61
177+95	-62.35	14.46
179+77	-66.47	14.53

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
177+95	-68.42	14.53
177+95	-73.39	17.72
179+75	-74.49	19.15
178+00	-122.42	38.08
178+00	-122.43	38.12
182+17	58.45	18.72
182+17	49.92	14.87
182+14	37.75	14.46
182+14	23.96	15.11
182+14	4.91	14.43
182+13	-22.11	15.55
182+10	-49.75	15.53
181+88	-61.32	15.30
182+10	-67.68	14.97
182+10	-72.76	18.72
183+78	58.92	18.14
183+78	52.35	15.15
183+78	39.87	15.14
183+85	21.64	15.42
183+85	7.25	15.40
183+85	-12.36	14.81
183+85	-31.33	15.49
183+85	-51.91	15.21
183+85	-70.20	15.93
183+85	-74.06	18.97
185+90	60.53	18.24
185+90	50.93	15.73
185+90	33.00	16.17
185+86	6.60	15.53
185+83	-15.31	15.47
185+86	-36.42	14.93
185+86	-48.24	15.55
185+87	-66.91	15.08
185+88	-72.55	19.83
188+14	63.88	18.60
188+15	56.19	15.51

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
188+18	29.24	16.26
188+22	3.21	15.33
188+22	-14.57	15.79
188+22	-44.07	16.13
188+21	-67.35	16.25
188+23	-73.57	20.43
190+01	64.67	19.31
190+00	56.93	14.99
189+96	35.30	15.25
189+98	15.89	15.86
189+98	-10.89	16.27
189+96	-32.63	15.90
189+98	-61.38	16.57
190+00	-68.40	19.56
192+01	61.53	17.95
192+01	53.88	14.73
192+03	34.20	15.23
192+07	8.99	15.14
192+07	-9.60	15.16
192+00	-43.11	15.90
192+00	-50.28	17.73
192+00	-64.30	18.19
192+00	-71.91	21.30
194+05	63.45	19.04
194+06	48.77	13.21
194+05	26.72	14.58
194+10	5.46	14.98
194+10	-9.12	15.38
194+10	-10.44	15.08
194+06	-16.09	16.57
194+06	-41.12	16.19
194+06	-47.98	18.66
194+10	-67.24	19.15
194+06	-74.47	23.26
196+21	62.74	18.22
196+18	53.59	14.22

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
196+14	30.89	14.19
196+14	26.44	15.66
196+14	13.81	16.28
196+14	-5.93	16.52
196+00	-34.70	16.47
196+00	-43.30	20.25
196+00	-59.27	20.44
196+00	-72.44	23.06
196+00	-79.21	26.60
197+94	65.04	18.43
197+94	56.18	15.72
197+94	52.42	15.86
197+94	44.00	15.06
197+93	33.36	16.00
197+94	24.55	15.54
197+93	9.49	15.27
197+93	-14.99	15.54
198+18	-43.34	16.36
198+18	-48.21	19.24
198+18	-68.47	19.42
198+20	-75.69	22.54
200+00	114.05	39.43
200+00	105.74	39.15
200+00	102.67	38.86
200+00	63.93	19.26
200+00	54.13	15.63
200+00	27.21	15.97
200+00	7.30	15.94
200+00	-13.46	15.12
200+00	-33.26	14.78
200+00	-42.74	16.23
200+00	-51.33	20.11
200+00	-72.96	21.43
200+00	-102.15	40.59
200+00	-111.02	40.65
202+00	114.19	39.26
202+00	105.84	38.89

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
202+00	103.29	38.59
202+00	59.39	18.24
202+00	52.54	17.66
202+00	46.45	15.82
202+00	37.51	15.52
202+00	20.52	16.05
202+00	3.46	15.27
202+00	-16.39	15.20
202+00	-37.42	15.99
202+00	-47.23	18.42
202+00	-70.48	19.89
202+00	-102.12	40.88
202+00	-110.09	40.72
204+00	113.88	39.11
204+00	105.96	38.93
204+00	101.94	38.57
204+00	61.98	19.53
204+00	46.35	15.87
204+00	31.31	15.54
204+00	9.42	16.04
204+00	-12.36	15.92
204+00	-35.68	15.24
204+00	-42.02	17.69
204+00	-62.91	19.31
204+00	-100.80	40.94
204+00	-110.47	41.11
206+00	121.16	41.46
206+00	112.10	41.27
206+00	105.08	40.09
206+00	90.87	39.71
206+00	89.04	39.19
206+00	39.59	15.97
206+00	23.02	14.21
206+00	17.28	16.10
206+00	8.63	16.17
206+00	-4.86	14.94
206+00	-17.60	15.47
206+00	-41.11	16.70

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
206+00	-84.37	37.06
206+00	-97.28	37.24
206+00	-104.74	39.72
206+00	-112.79	39.90
208+00	117.71	45.54
208+00	82.86	27.22
208+00	66.24	27.14
208+00	45.84	16.18
208+00	22.82	14.41
208+00	10.08	15.09
208+00	6.42	16.62
208+00	-1.58	17.03
208+00	-37.56	16.98
208+00	-57.85	24.09
208+00	-71.89	24.42
208+00	-100.89	38.39
208+00	-114.96	42.56
208+00	-120.42	42.90
210+00	122.34	45.61
210+00	119.22	45.43
210+00	116.19	44.67
210+00	86.51	29.17
210+00	71.06	28.85
210+00	67.76	28.52
210+00	37.08	16.34
210+00	19.24	13.89
210+00	11.86	16.98
210+00	5.47	17.37
210+00	-19.82	17.02
210+00	-36.73	19.59
210+00	-61.89	26.71
210+00	-76.41	26.93
210+00	-106.14	41.43
210+00	-108.11	42.10
210+00	-111.31	42.17
212+00	108.76	41.65
212+00	95.11	41.26

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
212+00	87.08	40.64
212+00	61.89	25.57
212+00	53.45	23.70
212+00	39.32	16.45
212+00	8.48	15.18
212+00	4.22	16.62
212+00	-15.82	17.20
212+00	-32.38	17.75
212+00	-40.80	20.60
212+00	-52.03	20.81
212+00	-87.20	39.04
212+00	-89.65	39.19
214+00	112.38	39.43
214+00	105.24	39.37
214+00	102.44	39.09
214+00	61.43	20.40
214+00	47.68	15.97
214+00	15.48	17.00
214+00	-15.15	17.37
214+00	-36.11	17.18
214+00	-45.19	21.53
214+00	-66.25	22.14
214+00	-99.91	42.28
214+00	-105.23	42.24
216+00	112.20	39.65
216+00	104.61	39.54
216+00	101.64	39.49
216+00	64.44	20.66
216+00	49.85	16.84
216+00	9.17	17.51
216+00	-13.99	17.64
216+00	-33.99	17.84
216+00	-50.50	21.41
216+00	-69.74	23.33
216+00	-100.54	42.83
216+00	-110.57	42.37
218+00	112.00	39.93

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

2019 GROUND DATA

STATION	OFFSET	ELEV.
218+00	105.22	39.86
218+00	101.90	39.46
218+00	62.96	20.14
218+00	47.96	17.00
218+00	21.15	17.22
218+00	-7.57	17.90
218+00	-37.87	17.80
218+00	-51.48	20.61
218+00	-69.24	21.72
218+00	-102.18	43.12
218+00	-110.59	42.89

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
10+20	-195.16	19.80
10+20	-174.89	19.71
10+20	-127.16	3.18
10+20	5.35	3.18
10+20	20.35	-1.82
10+20	25.35	-1.82
10+20	40.27	3.15
10+20	126.84	3.18
10+20	174.95	19.80
10+20	194.84	19.80
12+00	-195.20	20.00
12+00	-175.19	20.00
12+00	-127.20	3.30
12+00	7.30	3.30
12+00	22.30	-1.70
12+00	24.81	-1.70
12+00	27.31	-1.70
12+00	42.31	3.30
12+00	126.81	3.30
12+00	174.81	20.50
12+00	194.81	20.50
14+00	-195.22	20.10
14+00	-175.21	20.10
14+00	-127.21	3.48
14+00	-0.21	3.48
14+00	14.79	-1.52
14+00	17.29	-1.52
14+00	19.79	-1.52
14+00	34.79	3.48
14+00	126.79	3.48
14+00	174.79	20.10
14+00	194.79	20.10
16+00	-195.23	20.30
16+00	-175.22	20.30
16+00	-127.22	3.60
16+00	-17.73	3.60
16+00	-2.73	-1.40
16+00	-0.23	-1.40
16+00	2.27	-1.40
16+00	17.28	3.60
16+00	126.77	3.60
16+00	174.77	20.30
16+00	194.77	20.30
16+00	198.58	20.32
17+60	-195.23	20.50
17+60	-175.23	20.50

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
17+60	-127.24	3.84
17+60	-40.24	3.84
17+60	-25.24	-1.16
17+60	-22.74	-1.16
17+60	-20.24	-1.16
17+60	-5.24	3.84
17+60	126.76	3.84
17+60	174.77	20.50
17+60	194.77	20.50
22+20	-190.48	20.73
22+20	-188.43	20.73
22+20	-170.48	20.73
22+20	-165.55	19.01
22+20	-126.97	4.14
22+20	-34.68	4.14
22+20	-23.78	4.14
22+20	-10.28	-0.36
22+20	-9.03	-0.86
22+20	-6.78	-0.86
22+20	-6.53	-0.86
22+20	3.82	-0.86
22+20	4.82	-0.86
22+20	18.32	3.64
22+20	19.82	4.14
22+20	116.84	4.14
22+20	127.01	4.14
22+20	165.83	19.10
22+20	170.50	20.73
22+20	193.07	20.73
22+20	195.01	20.73
24+00	-195.27	21.00
24+00	-175.27	21.00
24+00	-127.27	4.28
24+00	-17.77	4.28
24+00	-5.27	-0.72
24+00	-2.77	-0.72
24+00	7.23	-0.72
24+00	22.23	4.28
24+00	126.73	4.28
24+00	174.73	21.00
24+00	194.73	21.00
26+00	-195.27	21.10
26+00	-175.28	21.10
26+00	-127.27	4.44
26+00	-2.27	4.44
26+00	12.73	-0.56
26+00	15.23	-0.56

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
26+00	17.73	-0.56
26+00	32.73	4.44
26+00	126.73	4.44
26+00	174.73	21.10
26+00	194.73	21.10
28+00	-195.27	21.20
28+00	-175.27	21.20
28+00	-127.27	4.60
28+00	1.33	4.60
28+00	16.32	-0.40
28+00	18.82	-0.40
28+00	21.32	-0.40
28+00	36.33	4.60
28+00	126.73	4.60
28+00	174.73	21.20
28+00	194.73	21.20
30+00	-195.27	21.30
30+00	-175.27	21.30
30+00	-125.27	4.84
30+00	19.73	4.84
30+00	34.73	-0.16
30+00	37.23	-0.16
30+00	39.73	-0.16
30+00	54.73	4.84
30+00	124.73	4.84
30+00	174.73	21.30
30+00	194.73	21.30
32+00	-195.27	21.40
32+00	-180.27	21.40
32+00	-127.28	5.00
32+00	25.23	5.00
32+00	40.23	0.00
32+00	42.73	0.00
32+00	45.23	0.00
32+00	60.23	5.00
32+00	126.73	5.00
32+00	174.73	21.40
32+00	194.73	21.40
34+00	-207.27	21.50
34+00	-175.27	21.50
34+00	-132.88	6.67
34+00	-102.27	6.67
34+00	-80.27	0.00
34+00	79.73	0.00
34+00	91.73	4.00
34+00	125.73	4.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
34+00	177.73	21.50
34+00	194.73	21.50
35+00	-208.02	21.80
35+00	-196.52	21.80
35+00	-180.52	21.80
35+00	-157.77	14.25
35+00	-136.58	6.84
35+00	-117.08	6.83
35+00	-101.77	6.83
35+00	-90.77	3.50
35+00	-80.27	0.00
35+00	-0.27	0.00
35+00	79.73	0.00
35+00	85.73	2.00
35+00	92.48	4.40
35+00	109.48	4.40
35+00	128.57	4.40
35+00	154.57	13.15
35+00	178.23	21.60
35+00	186.73	21.60
35+00	194.72	21.60
36+00	-208.77	22.10
36+00	-185.77	22.10
36+00	-140.27	7.00
36+00	-101.27	7.00
36+00	-80.27	0.00
36+00	79.73	0.00
36+00	93.23	4.80
36+00	131.42	4.80
36+00	178.73	21.70
36+00	194.72	21.70
37+00	-210.02	22.90
37+00	-200.02	22.90
37+00	-188.52	22.90
37+00	-164.07	14.75
37+00	-141.32	7.20
37+00	-120.77	7.20
37+00	-101.27	7.20
37+00	-90.77	3.50
37+00	-80.27	0.00
37+00	-0.27	0.00
37+00	79.73	0.00
37+00	86.48	2.40
37+00	93.28	4.85
37+00	111.78	4.85
37+00	130.87	4.85
37+00	154.58	12.75

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
37+00	178.23	21.20
37+00	186.73	21.20
37+00	194.73	21.20
38+00	-211.27	23.70
38+00	-191.27	23.70
38+00	-142.38	7.40
38+00	-101.27	7.40
38+00	-80.27	0.00
38+00	79.73	0.00
38+00	93.33	4.90
38+00	130.33	4.90
38+00	177.73	20.70
38+00	194.73	20.70
39+00	-211.77	23.90
39+00	-201.77	23.90
39+00	-191.77	23.90
39+00	-166.98	15.65
39+00	-142.53	7.50
39+00	-121.83	7.50
39+00	-101.27	7.50
39+00	-90.77	3.70
39+00	-80.27	0.00
39+00	-0.27	0.00
39+00	79.73	0.00
39+00	86.53	2.50
39+00	93.33	4.95
39+00	111.83	4.95
39+00	131.68	4.95
39+00	155.38	12.85
39+00	178.23	20.50
39+00	186.73	20.50
39+00	194.73	20.50
40+00	-212.28	24.10
40+00	-192.27	24.10
40+00	-142.68	7.60
40+00	-101.27	7.60
40+00	-80.28	0.00
40+00	79.73	0.00
40+00	93.33	5.00
40+00	133.03	5.00
40+00	178.73	20.30
40+00	194.73	20.30
41+00	-212.78	24.30
41+00	-202.78	24.30
41+00	-192.77	24.30
41+00	-167.62	15.90

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
41+00	-142.82	7.65
41+00	-122.02	7.65
41+00	-101.32	7.65
41+00	-90.77	3.80
41+00	-80.27	0.00
41+00	-0.27	0.00
41+00	79.73	0.00
41+00	86.53	2.50
41+00	93.33	5.10
41+00	111.48	5.10
41+00	131.33	5.10
41+00	155.88	13.30
41+00	178.73	20.95
41+00	186.73	20.95
41+00	194.73	20.95
42+00	-213.28	24.50
42+00	-193.27	24.50
42+00	-142.97	7.70
42+00	-101.37	7.70
42+00	-80.27	0.00
42+00	79.73	0.00
42+00	93.33	5.20
42+00	129.63	5.20
42+00	178.72	21.60
42+00	194.73	21.60
43+00	-214.77	25.45
43+00	-204.78	25.45
43+00	-194.77	25.45
43+00	-166.97	16.20
43+00	-141.82	7.80
43+00	-121.02	7.80
43+00	-101.37	7.80
43+00	-90.82	3.95
43+00	-80.27	0.00
43+00	-0.27	0.00
43+00	79.73	0.00
43+00	86.53	2.60
43+00	93.33	5.30
43+00	110.33	5.30
43+00	128.48	5.30
43+00	152.67	13.35
43+00	177.22	21.55
43+00	186.72	21.55
43+00	194.73	21.55
44+00	-216.27	26.40
44+00	-196.27	26.40
44+00	-140.67	7.90

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
44+00	-101.37	7.90
44+00	-80.27	0.00
44+00	79.73	0.00
44+00	93.33	5.40
44+00	127.33	5.40
44+00	175.72	21.50
44+00	194.73	21.50
45+00	-216.77	26.15
45+00	-206.77	26.15
45+00	-196.77	26.15
45+00	-169.97	17.20
45+00	-142.17	7.95
45+00	-121.02	7.95
45+00	-101.37	7.95
45+00	-90.82	4.00
45+00	-80.27	0.00
45+00	-0.27	0.00
45+00	79.73	0.00
45+00	86.53	2.75
45+00	93.33	5.45
45+00	109.33	5.45
45+00	126.33	5.45
45+00	151.03	13.70
45+00	175.23	21.75
45+00	185.23	21.75
45+00	194.73	21.75
46+00	-217.27	25.90
46+00	-197.27	25.90
46+00	-143.67	8.00
46+00	-101.37	8.00
46+00	-80.27	0.00
46+00	79.73	0.00
46+00	93.33	5.50
46+00	125.33	5.50
46+00	174.73	22.00
46+00	194.73	22.00
47+00	-217.38	27.33
47+00	-207.60	27.33
47+00	-197.39	27.33
47+00	-171.19	18.58
47+00	-139.80	8.10
47+00	-118.96	8.10
47+00	-102.52	8.10
47+00	-92.09	4.15
47+00	-81.43	0.00
47+00	-2.75	0.00
47+00	78.53	0.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
47+00	85.38	2.77
47+00	92.13	5.60
47+00	108.25	5.60
47+00	123.68	5.60
47+00	148.60	13.92
47+00	174.01	22.39
47+00	184.16	22.39
47+00	193.51	22.39
48+00	-215.26	28.70
48+00	-195.27	28.70
48+00	-133.76	8.20
48+00	-101.36	8.20
48+00	-80.27	0.00
48+00	79.73	0.00
48+00	93.34	5.70
48+00	124.44	5.70
48+00	175.74	22.80
48+00	194.73	22.80
49+00	-206.97	25.62
49+00	-196.04	25.61
49+00	-186.99	25.62
49+00	-153.54	14.47
49+00	-134.98	8.29
49+00	-117.39	8.29
49+00	-103.14	8.29
49+00	-93.54	4.49
49+00	-82.01	0.00
49+00	3.32	0.00
49+00	77.91	0.00
49+00	85.31	3.10
49+00	91.55	5.79
49+00	104.62	5.79
49+00	121.63	5.79
49+00	144.81	13.50
49+00	172.95	22.89
49+00	182.02	22.89
49+00	192.39	22.89
50+20	-195.58	22.32
50+20	-194.12	22.32
50+20	-191.91	22.32
50+20	-177.37	22.32
50+20	-175.59	22.32
50+20	-171.13	20.84
50+20	-166.66	19.35
50+20	-137.12	9.52
50+20	-133.78	8.40
50+20	-131.44	8.40

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
50+20	-128.58	8.40
50+20	-105.88	8.40
50+20	-102.39	8.40
50+20	-100.05	7.47
50+20	-84.64	1.37
50+20	-82.33	0.60
50+20	-80.79	0.00
50+20	-69.65	0.00
50+20	-52.50	0.00
50+20	64.35	0.00
50+20	78.38	0.00
50+20	79.37	0.42
50+20	81.02	0.97
50+20	90.98	5.25
50+20	92.51	5.91
50+20	95.70	5.91
50+20	116.69	5.91
50+20	119.42	5.91
50+20	121.70	5.91
50+20	127.34	7.79
50+20	164.68	20.22
50+20	169.29	21.75
50+20	173.07	23.01
50+20	175.28	23.01
50+20	189.82	23.01
50+20	191.51	23.01
50+20	192.90	23.01
51+00	-193.48	21.50
51+00	-182.40	21.50
51+00	-173.49	21.50
51+00	-151.06	14.04
51+00	-134.42	8.49
51+00	-120.10	8.49
51+00	-102.70	8.49
51+00	-90.96	3.84
51+00	-79.46	0.00
51+00	7.61	0.00
51+00	76.57	0.00
51+00	84.83	2.75
51+00	92.45	6.03
51+00	108.44	6.03
51+00	122.05	6.03
51+00	150.42	15.47
51+00	173.39	23.13
51+00	184.47	23.13
51+00	192.94	23.13
52+00	-191.24	21.00
52+00	-171.24	21.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
52+00	-134.04	8.60
52+00	-101.65	8.60
52+00	-75.85	0.00
52+00	75.35	0.00
52+00	93.96	6.20
52+00	124.46	6.20
52+00	175.76	23.30
52+00	194.76	23.30
53+00	-191.64	21.10
53+00	-181.67	21.10
53+00	-171.65	21.10
53+00	-153.16	14.93
53+00	-134.52	8.70
53+00	-118.40	8.70
53+00	-103.14	8.70
53+00	-90.29	4.42
53+00	-77.00	0.00
53+00	-3.12	0.00
53+00	73.54	0.00
53+00	83.35	3.29
53+00	92.68	6.40
53+00	107.21	6.40
53+00	122.52	6.40
53+00	147.88	14.84
53+00	173.70	23.45
53+00	183.66	23.45
53+00	193.18	23.45
54+00	-189.23	21.20
54+00	-169.23	21.20
54+00	-132.13	8.80
54+00	-101.73	8.80
54+00	-75.23	0.00
54+00	74.77	0.00
54+00	94.47	6.60
54+00	123.67	6.60
54+00	174.77	23.60
54+00	194.76	23.60
55+00	-190.63	21.05
55+00	-180.67	21.05
55+00	-170.64	21.05
55+00	-152.95	15.13
55+00	-134.31	8.90
55+00	-118.53	8.90
55+00	-103.27	8.90
55+00	-90.08	4.52
55+00	-76.48	0.00
55+00	-3.18	0.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
55+00	73.05	0.00
55+00	82.87	3.29
55+00	93.19	6.75
55+00	107.73	6.75
55+00	122.63	6.75
55+00	147.99	15.19
55+00	173.21	23.60
55+00	183.17	23.60
55+00	193.19	23.60
56+00	-189.22	20.90
56+00	-169.22	20.90
56+00	-133.62	9.00
56+00	-101.92	9.00
56+00	-74.82	0.00
56+00	74.38	0.00
56+00	94.98	6.90
56+00	124.68	6.90
56+00	174.78	23.60
56+00	194.78	23.60
57+00	-192.62	21.55
57+00	-182.65	21.55
57+00	-172.63	21.55
57+00	-153.33	15.13
57+00	-135.45	9.15
57+00	-119.33	9.15
57+00	-103.41	9.15
57+00	-89.92	4.67
57+00	-75.97	0.00
57+00	-3.05	0.00
57+00	72.56	0.00
57+00	83.37	3.59
57+00	93.70	7.05
57+00	108.48	7.05
57+00	124.64	7.05
57+00	149.52	15.34
57+00	174.22	23.60
57+00	184.19	23.60
57+00	193.21	23.60
58+00	-193.21	22.20
58+00	-173.21	22.20
58+00	-134.41	9.30
58+00	-102.00	9.30
58+00	-74.21	0.00
58+00	73.79	0.00
58+00	95.49	7.20
58+00	127.69	7.20
58+00	176.79	23.60

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
58+00	194.79	23.60
59+00	-194.61	22.05
59+00	-184.64	22.05
59+00	-174.62	22.05
59+00	-156.09	15.89
59+00	-136.59	9.40
59+00	-119.77	9.35
59+00	-103.49	9.35
59+00	-89.66	4.72
59+00	-75.46	0.00
59+00	-3.11	0.00
59+00	72.08	0.00
59+00	82.89	3.59
59+00	94.26	7.40
59+00	109.24	7.40
59+00	125.40	7.40
59+00	150.02	15.59
59+00	174.73	23.85
59+00	184.20	23.85
59+00	193.22	23.85
60+00	-193.19	21.90
60+00	-173.20	21.90
60+00	-135.90	9.50
60+00	-102.09	9.40
60+00	-73.79	0.00
60+00	73.41	0.00
60+00	96.10	7.60
60+00	126.21	7.60
60+00	175.80	24.10
60+00	194.81	24.10
61+00	-195.59	22.00
61+00	-184.63	22.00
61+00	-174.60	22.00
61+00	-156.12	15.84
61+00	-137.37	9.60
61+00	-120.66	9.60
61+00	-103.68	9.55
61+00	-89.60	4.87
61+00	-74.99	0.00
61+00	-3.03	0.00
61+00	71.64	0.00
61+00	82.94	3.79
61+00	94.83	7.75
61+00	109.81	7.75
61+00	125.27	7.75
61+00	149.88	15.94
61+00	173.74	23.90

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
61+00	183.71	23.90
61+00	193.23	23.90
62+00	-195.18	22.10
62+00	-173.18	22.10
62+00	-135.98	9.70
62+00	-102.38	9.70
62+00	-73.28	0.00
62+00	72.92	0.00
62+00	96.62	7.90
62+00	127.42	7.90
62+00	174.81	23.70
62+00	194.81	23.70
63+00	-196.58	22.35
63+00	-187.11	22.35
63+00	-176.09	22.35
63+00	-157.19	16.03
63+00	-138.50	9.80
63+00	-120.75	9.80
63+00	-103.87	9.80
63+00	-89.39	4.97
63+00	-74.48	0.00
63+00	-2.99	0.00
63+00	71.16	0.00
63+00	82.96	3.94
63+00	95.34	8.10
63+00	110.67	8.10
63+00	126.58	8.10
63+00	150.12	15.95
63+00	173.25	23.65
63+00	183.22	23.65
63+00	193.24	23.65
64+00	-195.17	22.60
64+00	-176.17	22.60
64+00	-138.16	9.90
64+00	-102.47	9.90
64+00	-72.76	0.00
64+00	72.44	0.00
64+00	97.13	8.30
64+00	128.84	8.30
64+00	174.83	23.60
64+00	194.83	23.60
65+00	-196.57	22.75
65+00	-188.09	22.75
65+00	-178.57	22.75
65+00	-159.53	16.39
65+00	-140.43	10.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
65+00	-121.95	10.00
65+00	-104.01	10.00
65+00	-89.23	5.07
65+00	-73.97	0.00
65+00	-2.96	0.00
65+00	70.67	0.00
65+00	82.97	4.13
65+00	95.85	8.45
65+00	111.63	8.45
65+00	127.05	8.45
65+00	150.14	16.15
65+00	173.27	23.85
65+00	183.24	23.85
65+00	193.26	23.85
66+00	-200.00	22.90
66+00	-195.16	22.90
66+00	-178.15	22.90
66+00	-139.85	10.10
66+00	-102.66	10.10
66+00	-72.26	0.00
66+00	71.95	0.00
66+00	97.64	8.60
66+00	128.35	8.60
66+00	174.85	24.10
66+00	194.84	24.10
67+00	-200.62	23.05
67+00	-196.55	23.05
67+00	-188.08	23.05
67+00	-179.56	23.05
67+00	-160.53	16.69
67+00	-141.02	10.25
67+00	-122.54	10.25
67+00	-104.15	10.25
67+00	-89.02	5.22
67+00	-73.46	0.00
67+00	-2.92	0.00
67+00	70.18	0.00
67+00	82.97	4.28
67+00	96.37	8.75
67+00	111.65	8.75
67+00	126.91	8.75
67+00	148.91	16.10
67+00	172.29	23.90
67+00	182.26	23.90
67+00	192.28	23.90
68+00	-203.26	23.20
68+00	-195.14	23.20

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
68+00	-178.14	23.20
68+00	-139.34	10.40
68+00	-102.74	10.40
68+00	-71.74	0.00
68+00	71.46	0.00
68+00	98.16	8.90
68+00	128.56	8.90
68+00	172.86	23.70
68+00	192.87	23.70
69+00	-203.10	23.35
69+00	-199.04	23.35
69+00	-189.06	23.35
69+00	-180.55	23.35
69+00	-161.28	16.93
69+00	-141.78	10.49
69+00	-122.67	10.50
69+00	-104.28	10.50
69+00	-88.86	5.33
69+00	-72.89	0.00
69+00	-2.84	0.00
69+00	69.65	0.00
69+00	82.94	4.43
69+00	96.94	9.10
69+00	112.06	9.10
69+00	127.77	9.10
69+00	149.78	16.46
69+00	172.30	23.95
69+00	182.27	23.95
69+00	192.29	23.95
70+00	-200.13	23.50
70+00	-180.13	23.50
70+00	-141.37	10.58
70+00	-102.92	10.60
70+00	-71.12	0.00
70+00	70.88	0.00
70+00	98.78	9.30
70+00	130.07	9.30
70+00	174.87	24.20
70+00	194.87	24.20
71+00	-202.02	23.50
71+00	-192.05	23.50
71+00	-182.03	23.50
71+00	-163.10	17.19
71+00	-143.62	10.69
71+00	-123.74	10.69
71+00	-104.41	10.70
71+00	-88.60	5.43

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
71+00	-72.32	0.00
71+00	-2.85	0.00
71+00	69.11	0.00
71+00	83.00	4.63
71+00	97.50	9.45
71+00	113.07	9.45
71+00	129.53	9.45
71+00	151.79	16.86
71+00	172.81	23.95
71+00	182.78	23.95
71+00	192.80	23.95
72+00	-201.11	23.50
72+00	-181.11	23.50
72+00	-143.01	10.80
72+00	-103.01	10.80
72+00	-70.61	0.00
72+00	70.39	0.00
72+00	99.29	9.60
72+00	132.09	9.60
72+00	173.88	23.70
72+00	193.89	23.70
73+00	-202.51	23.40
73+00	-192.54	23.40
73+00	-182.52	23.40
73+00	-164.18	17.29
73+00	-145.03	10.90
73+00	-124.61	10.90
73+00	-104.50	10.90
73+00	-88.39	5.53
73+00	-71.81	0.00
73+00	-2.82	0.00
73+00	68.62	0.00
73+00	83.00	4.78
73+00	98.06	9.80
73+00	114.38	9.80
73+00	131.04	9.80
73+00	151.81	16.81
73+00	172.33	23.65
73+00	182.30	23.65
73+00	192.32	23.65
74+00	-201.10	23.30
74+00	-181.10	23.30
74+00	-144.20	11.00
74+00	-103.10	11.00
74+00	-70.10	0.00
74+00	69.90	0.00
74+00	99.90	10.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
74+00	133.10	10.00
74+00	173.91	23.60
74+00	193.91	23.60
75+00	-200.42	23.66
75+00	-196.74	23.64
75+00	-186.50	23.64
75+00	-176.73	23.64
75+00	-157.92	17.38
75+00	-139.51	11.25
75+00	-132.64	11.25
75+00	-111.76	11.25
75+00	-94.74	5.57
75+00	-78.06	0.00
75+00	6.18	0.00
75+00	76.93	0.00
75+00	91.77	4.94
75+00	108.93	10.66
75+00	125.29	10.66
75+00	134.69	10.66
75+00	154.67	17.32
75+00	174.89	24.06
75+00	184.66	24.06
75+00	193.87	24.06
76+00	-198.64	24.05
76+00	-191.09	24.00
76+00	-171.09	24.00
76+00	-133.59	11.50
76+00	-119.59	11.50
76+00	-85.09	0.00
76+00	84.91	0.00
76+00	118.81	11.30
76+00	137.31	11.30
76+00	176.91	24.50
76+00	194.91	24.50
78+00	-195.09	24.81
78+00	-175.09	24.81
78+00	-130.09	9.80
78+00	14.91	8.38
78+00	29.91	3.38
78+00	44.91	8.38
78+00	129.91	9.80
78+00	176.91	24.17
78+00	194.91	24.17
80+00	-195.09	24.20
80+00	-175.09	24.20
80+00	-130.09	10.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
80+00	12.41	10.00
80+00	27.41	4.45
80+00	29.91	4.45
80+00	32.41	4.45
80+00	47.41	10.00
80+00	129.91	10.00
80+00	174.91	24.20
80+00	194.91	24.20
82+00	-195.09	24.77
82+00	-175.09	24.77
82+00	-134.09	11.10
82+00	-100.09	11.10
82+00	-83.09	5.00
82+00	-0.09	5.00
82+00	82.91	5.00
82+00	100.91	11.00
82+00	129.91	11.00
82+00	170.91	25.10
82+00	190.91	25.10
84+00	-195.09	24.43
84+00	-175.09	24.43
84+00	-135.09	11.10
84+00	-100.08	11.10
84+00	-83.09	5.00
84+00	-0.09	5.00
84+00	82.92	5.00
84+00	101.92	11.30
84+00	127.91	11.30
84+00	174.91	26.97
84+00	194.91	26.97
85+00	-195.09	24.86
85+00	-185.09	24.86
85+00	-175.09	24.86
85+00	-155.09	18.20
85+00	-132.59	10.70
85+00	-115.08	10.70
85+00	-99.58	10.70
85+00	-91.09	7.65
85+00	-83.09	5.00
85+00	-41.60	5.00
85+00	-0.09	5.00
85+00	41.41	5.00
85+00	82.92	5.00
85+00	91.91	8.00
85+00	101.41	11.15
85+00	114.41	11.15
85+00	130.41	11.15

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
85+00	153.91	18.98
85+00	174.91	25.98
85+00	184.91	25.98
85+00	194.91	25.99
86+00	-195.09	25.30
86+00	-175.09	25.30
86+00	-130.09	10.30
86+00	-99.09	10.30
86+00	-83.09	5.00
86+00	-0.10	5.00
86+00	82.91	5.00
86+00	100.90	11.00
86+00	132.91	11.00
86+00	174.91	25.00
86+00	194.91	25.00
87+00	-195.09	25.70
87+00	-185.09	25.70
87+00	-175.09	25.70
87+00	-152.59	18.20
87+00	-130.09	10.70
87+00	-115.09	10.70
87+00	-99.59	10.70
87+00	-91.09	7.65
87+00	-83.09	5.00
87+00	-41.60	5.00
87+00	-0.10	5.00
87+00	41.41	5.00
87+00	82.91	5.00
87+00	91.90	8.00
87+00	100.90	11.00
87+00	115.41	11.00
87+00	131.41	11.00
87+00	153.91	18.50
87+00	174.91	25.50
87+00	184.91	25.50
87+00	194.91	25.50
88+00	-195.09	26.10
88+00	-175.09	26.10
88+00	-130.09	11.10
88+00	-100.09	11.10
88+00	-83.09	5.00
88+00	-0.09	5.00
88+00	82.91	5.00
88+00	100.91	11.00
88+00	129.91	11.00
88+00	174.91	26.00
88+00	194.91	26.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
89+00	-195.09	25.94
89+00	-185.09	25.94
89+00	-175.09	25.93
89+00	-156.24	19.65
89+00	-133.74	12.15
89+00	-118.04	12.15
89+00	-103.04	12.15
89+00	-90.79	8.05
89+00	-82.29	5.00
89+00	-40.79	5.00
89+00	-0.09	5.00
89+00	40.61	5.00
89+00	82.11	5.00
89+00	91.11	8.00
89+00	101.86	11.60
89+00	116.36	11.60
89+00	131.86	11.60
89+00	154.36	19.10
89+00	175.41	26.12
89+00	185.41	26.12
89+00	194.91	26.12
90+00	-195.09	25.77
90+00	-175.09	25.77
90+00	-137.39	13.20
90+00	-105.99	13.20
90+00	-81.49	5.00
90+00	-0.09	5.00
90+00	81.31	5.00
90+00	102.81	12.20
90+00	133.81	12.20
90+00	175.91	26.23
90+00	194.91	26.23
91+00	-194.09	24.88
91+00	-184.09	24.88
91+00	-174.09	24.88
91+00	-155.24	18.60
91+00	-137.69	13.45
91+00	-122.29	13.45
91+00	-106.59	13.45
91+00	-93.54	9.10
91+00	-81.29	5.00
91+00	-40.59	5.00
91+00	-0.09	5.00
91+00	40.41	5.00
91+00	81.11	5.00
91+00	91.86	8.60
91+00	103.41	12.45

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
91+00	118.91	12.45
91+00	138.11	12.45
91+00	159.16	19.46
91+00	176.41	25.21
91+00	185.91	25.22
91+00	194.91	25.21
92+00	-193.09	24.00
92+00	-173.09	24.00
92+00	-137.99	13.70
92+00	-107.19	13.70
92+00	-81.09	5.00
92+00	-0.09	5.00
92+00	80.91	5.00
92+00	104.01	12.70
92+00	142.41	12.70
92+00	176.91	24.20
92+00	194.91	24.20
93+00	-194.61	25.49
93+00	-185.05	25.49
93+00	-175.11	25.49
93+00	-157.97	19.77
93+00	-140.51	13.95
93+00	-123.62	13.95
93+00	-108.30	13.95
93+00	-94.38	9.33
93+00	-81.40	5.00
93+00	-41.12	5.00
93+00	-0.60	5.00
93+00	39.92	5.00
93+00	80.20	5.00
93+00	91.69	8.83
93+00	104.10	12.95
93+00	120.39	12.95
93+00	139.49	12.95
93+00	158.74	19.87
93+00	175.90	25.59
93+00	185.45	25.59
93+00	194.40	25.59
94+00	-195.60	25.57
94+00	-176.66	25.57
94+00	-176.60	25.57
94+00	-142.60	14.23
94+00	-142.51	14.20
94+00	-142.42	14.20
94+00	-108.91	14.20
94+00	-108.83	14.17
94+00	-81.21	5.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
94+00	-0.82	5.00
94+00	-0.61	5.00
94+00	-0.39	5.00
94+00	79.99	5.00
94+00	104.63	13.18
94+00	104.70	13.20
94+00	137.01	13.20
94+00	137.10	13.20
94+00	175.30	26.93
94+00	175.39	26.97
94+00	194.34	26.97
94+00	194.39	26.97
95+00	-195.11	25.47
95+00	-185.66	25.47
95+00	-175.61	25.47
95+00	-158.65	19.82
95+00	-142.56	14.45
95+00	-126.17	14.45
95+00	-109.47	14.45
95+00	-94.79	9.57
95+00	-81.01	5.00
95+00	-40.93	5.00
95+00	-0.61	5.00
95+00	39.70	5.00
95+00	79.78	5.00
95+00	92.06	9.08
95+00	105.25	13.30
95+00	121.36	13.30
95+00	138.60	13.45
95+00	157.64	20.30
95+00	175.39	26.22
95+00	184.84	26.22
95+00	194.39	26.22
96+00	-194.62	25.37
96+00	-174.67	25.37
96+00	-174.62	25.37
96+00	-174.54	25.34
96+00	-142.62	14.70
96+00	-142.56	14.70
96+00	-110.05	14.70
96+00	-109.97	14.67
96+00	-80.85	5.00
96+00	-80.60	5.00
96+00	-0.62	5.00
96+00	79.36	5.00
96+00	79.60	5.00
96+00	105.76	13.38
96+00	105.83	13.40

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
96+00	140.02	13.70
96+00	140.08	13.70
96+00	140.18	13.73
96+00	175.38	25.47
96+00	194.33	25.47
96+00	194.38	25.47
97+00	-194.09	25.63
97+00	-184.09	25.63
97+00	-174.09	25.63
97+00	-158.94	20.59
97+00	-142.94	15.25
97+00	-132.29	15.25
97+00	-115.99	15.25
97+00	-99.79	9.85
97+00	-85.19	5.00
97+00	-40.19	5.00
97+00	-0.09	5.00
97+00	40.00	5.00
97+00	85.01	5.00
97+00	98.12	9.35
97+00	112.52	14.15
97+00	129.66	14.15
97+00	140.26	14.15
97+00	158.26	20.15
97+00	175.91	26.04
97+00	185.41	26.04
97+00	194.91	26.04
98+00	-194.09	25.90
98+00	-174.09	25.90
98+00	-143.79	15.80
98+00	-122.49	15.80
98+00	-90.09	5.00
98+00	-0.09	5.00
98+00	89.91	5.00
98+00	118.71	14.60
98+00	139.91	14.60
98+00	175.91	26.60
98+00	194.91	26.60
100+00	-195.00	26.50
100+00	-175.00	26.50
100+00	-130.00	11.00
100+00	-10.50	11.00
100+00	-2.50	5.55
100+00	-2.36	5.55
100+00	0.00	5.55
100+00	2.50	5.55
100+00	9.96	10.63

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
100+00	10.50	11.00
100+00	130.00	11.00
100+00	175.00	26.50
100+00	191.55	26.50
100+00	195.00	26.50
101+00	-195.00	26.35
101+00	-185.00	26.35
101+00	-175.00	26.35
101+00	-152.50	18.60
101+00	-130.00	11.08
101+00	-72.66	11.08
101+00	-12.91	11.08
101+00	-10.50	11.08
101+00	-6.50	8.35
101+00	-2.50	6.05
101+00	-2.43	6.05
101+00	-1.18	6.05
101+00	0.00	6.05
101+00	1.12	6.05
101+00	2.37	6.05
101+00	2.50	6.05
101+00	6.23	8.60
101+00	10.23	10.89
101+00	10.50	11.08
101+00	27.18	11.08
101+00	86.93	11.08
101+00	130.00	11.08
101+00	152.50	18.83
101+00	175.00	26.50
101+00	178.81	26.50
101+00	187.09	26.50
101+00	193.28	26.50
101+00	195.00	26.50
102+00	-195.00	26.20
102+00	-175.00	26.20
102+00	-130.00	11.16
102+00	-15.32	11.16
102+00	-10.50	11.16
102+00	-2.50	6.56
102+00	0.00	6.56
102+00	2.24	6.56
102+00	2.50	6.56
102+00	10.50	11.16
102+00	43.86	11.16
102+00	130.00	11.16
102+00	175.00	26.50
102+00	182.62	26.50
102+00	195.00	26.50

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
103+00	-195.57	26.21
103+00	-195.47	26.21
103+00	-175.58	26.21
103+00	-130.83	11.33
103+00	-130.55	11.24
103+00	-31.03	11.24
103+00	-30.41	11.24
103+00	-11.08	11.24
103+00	-11.05	11.23
103+00	-4.65	7.83
103+00	-4.62	7.82
103+00	-3.07	7.00
103+00	-2.58	7.00
103+00	-2.57	7.00
103+00	-0.58	7.00
103+00	-0.57	7.00
103+00	-0.56	7.00
103+00	0.00	7.00
103+00	1.44	7.00
103+00	1.44	7.00
103+00	1.93	7.00
103+00	1.96	7.01
103+00	8.36	10.42
103+00	9.92	11.23
103+00	9.94	11.24
103+00	31.23	11.24
103+00	31.54	11.24
103+00	129.11	11.24
103+00	129.45	11.24
103+00	147.51	19.95
103+00	147.58	19.95
103+00	159.36	19.95
103+00	159.55	20.04
103+00	177.38	26.94
103+00	194.36	26.94
103+00	194.43	26.94
104+00	-195.00	27.60
104+00	-177.00	27.60
104+00	-127.00	11.32
104+00	-12.50	11.32
104+00	-7.50	9.24
104+00	-2.50	7.17
104+00	-1.25	7.17
104+00	0.00	7.17
104+00	1.25	7.17
104+00	2.50	7.17
104+00	7.50	9.23
104+00	12.50	11.32

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
104+00	69.75	11.32
104+00	133.50	11.32
104+00	146.00	11.32
104+00	182.00	27.60
104+00	195.00	27.60
105+00	-195.58	26.81
105+00	-195.51	26.81
105+00	-177.61	26.81
105+00	-177.56	26.78
105+00	-177.44	26.74
105+00	-127.71	11.42
105+00	-127.62	11.42
105+00	-127.58	11.40
105+00	-127.42	11.40
105+00	-97.58	11.40
105+00	-97.58	11.40
105+00	-97.57	11.40
105+00	-71.21	6.03
105+00	-71.08	6.00
105+00	-35.02	6.00
105+00	-34.63	6.00
105+00	-0.58	6.00
105+00	-0.42	6.00
105+00	66.48	6.00
105+00	66.76	6.00
105+00	79.92	6.00
105+00	106.28	11.37
105+00	106.42	11.40
105+00	106.53	11.40
105+00	129.40	11.40
105+00	150.92	18.98
105+00	151.18	19.07
105+00	176.42	27.80
105+00	194.32	27.80
105+00	194.42	27.80
106+00	-195.00	27.80
106+00	-182.00	27.80
106+00	-172.98	23.03
106+00	-151.00	15.80
106+00	-135.00	15.50
106+00	-127.00	11.48
106+00	-97.82	11.48
106+00	-97.00	11.48
106+00	-95.18	11.10
106+00	-70.50	6.00
106+00	0.00	6.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
106+00	29.02	6.00
106+00	80.50	6.00
106+00	107.00	11.48
106+00	127.00	11.48
106+00	177.00	27.80
106+00	195.00	27.80
107+00	-195.00	28.10
107+00	-188.50	28.10
107+00	-179.50	28.10
107+00	-174.99	25.71
107+00	-167.79	23.30
107+00	-156.80	19.69
107+00	-139.00	13.72
107+00	-131.00	13.57
107+00	-127.00	11.56
107+00	-112.41	11.56
107+00	-97.41	11.56
107+00	-97.00	11.56
107+00	-96.09	11.37
107+00	-82.84	8.55
107+00	-70.50	6.00
107+00	-57.02	6.00
107+00	-21.77	6.00
107+00	0.00	6.00
107+00	14.51	6.00
107+00	54.76	6.00
107+00	80.50	6.00
107+00	84.21	6.79
107+00	97.46	9.53
107+00	107.00	11.56
107+00	117.00	11.56
107+00	127.00	11.56
107+00	134.01	14.35
107+00	159.01	22.52
107+00	172.50	27.90
107+00	186.00	27.90
107+00	195.00	27.90
107+05	-195.00	28.12
107+05	-188.84	28.12
107+05	-179.37	28.12
107+05	-175.10	25.86
107+05	-167.52	23.32
107+05	-157.11	19.90
107+05	-138.37	13.61
107+05	-130.79	13.47
107+05	-127.00	11.56
107+05	-113.18	11.56
107+05	-97.39	11.56

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
107+05	-97.00	11.56
107+05	-96.14	11.38
107+05	-82.19	8.42
107+05	-70.50	6.00
107+05	-56.31	6.00
107+05	-22.92	6.00
107+05	0.00	6.00
107+05	13.75	6.00
107+05	56.12	6.00
107+05	80.50	6.00
107+05	84.41	6.83
107+05	96.96	9.43
107+05	107.00	11.56
107+05	116.47	11.56
107+05	127.00	11.56
107+05	134.38	14.51
107+05	158.06	22.24
107+05	172.26	27.91
107+05	186.47	27.91
107+05	195.00	27.91
108+00	-195.00	28.40
108+00	-177.00	28.40
108+00	-162.61	23.58
108+00	-127.00	11.64
108+00	-97.00	11.64
108+00	-70.50	6.00
108+00	-43.55	6.00
108+00	0.00	6.00
108+00	80.50	6.00
108+00	87.92	7.58
108+00	107.00	11.64
108+00	127.00	11.64
108+00	141.02	17.23
108+00	168.00	28.00
108+00	195.00	28.00
109+00	-195.00	28.50
109+00	-186.00	28.50
109+00	-177.00	28.50
109+00	-174.23	27.57
109+00	-167.03	25.16
109+00	-144.80	17.69
109+00	-127.00	11.72
109+00	-122.74	11.72
109+00	-107.74	11.72
109+00	-97.00	11.72
109+00	-83.75	8.90
109+00	-70.50	6.00
109+00	-57.02	6.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
109+00	-34.37	6.00
109+00	-12.59	6.00
109+00	0.00	6.00
109+00	24.75	6.00
109+00	65.00	6.00
109+00	80.50	6.00
109+00	84.21	6.79
109+00	97.46	9.69
109+00	107.00	11.72
109+00	117.00	11.72
109+00	127.00	11.72
109+00	134.01	14.52
109+00	154.74	21.42
109+00	168.23	26.81
109+00	171.50	27.90
109+00	175.51	27.90
109+00	189.02	27.90
109+00	195.00	27.90
110+00	-195.00	28.60
110+00	-177.00	28.60
110+00	-171.45	26.74
110+00	-127.00	11.80
110+00	-118.48	11.80
110+00	-97.00	11.80
110+00	-70.50	6.00
110+00	-25.19	6.00
110+00	0.00	6.00
110+00	49.49	6.00
110+00	80.50	6.00
110+00	107.00	11.80
110+00	127.00	11.80
110+00	168.46	25.62
110+00	175.00	27.80
110+00	183.03	27.80
110+00	195.00	27.80
111+00	-195.00	28.55
111+00	-186.50	28.55
111+00	-177.50	28.55
111+00	-174.72	27.62
111+00	-149.23	19.35
111+00	-127.00	11.88
111+00	-122.74	11.88
111+00	-107.74	11.88
111+00	-97.00	11.88
111+00	-86.93	9.87
111+00	-73.68	6.96
111+00	-68.85	6.00
111+00	-46.20	6.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
111+00	-12.60	6.00
111+00	0.00	6.00
111+00	24.74	6.00
111+00	63.34	6.00
111+00	78.85	6.00
111+00	83.23	6.87
111+00	96.47	9.78
111+00	107.00	11.88
111+00	117.00	11.88
111+00	127.00	11.88
111+00	147.73	18.79
111+00	171.73	26.86
111+00	175.00	27.95
111+00	177.17	27.95
111+00	181.19	27.95
111+00	189.01	27.95
111+00	195.00	27.95
112+00	-195.00	28.50
112+00	-178.00	28.50
112+00	-127.00	11.96
112+00	-97.00	11.96
112+00	-76.86	7.93
112+00	-67.20	6.00
112+00	0.00	6.00
112+00	77.20	6.00
112+00	85.95	7.75
112+00	107.00	11.96
112+00	127.00	11.96
112+00	175.00	28.10
112+00	179.35	28.10
112+00	195.00	28.10
113+00	-195.39	28.50
113+00	-187.11	28.50
113+00	-179.42	28.50
113+00	-156.32	21.36
113+00	-131.26	13.23
113+00	-127.40	12.04
113+00	-125.75	12.04
113+00	-110.98	12.04
113+00	-97.40	12.04
113+00	-87.46	10.05
113+00	-72.46	7.05
113+00	-67.67	6.09
113+00	-67.20	6.00
113+00	-33.89	6.00
113+00	-0.42	6.00
113+00	38.18	6.00
113+00	76.38	6.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
113+00	80.80	6.88
113+00	93.40	9.40
113+00	104.06	11.54
113+00	106.57	12.04
113+00	111.62	12.04
113+00	121.76	12.04
113+00	126.57	12.04
113+00	150.95	20.24
113+00	174.57	27.90
113+00	176.79	27.90
113+00	186.55	27.90
113+00	194.56	27.90
114+00	-195.00	28.50
114+00	-180.00	28.50
114+00	-134.59	14.46
114+00	-127.00	12.12
114+00	-123.74	12.12
114+00	-97.00	12.12
114+00	-67.32	6.18
114+00	-66.40	6.00
114+00	0.00	6.00
114+00	76.40	6.00
114+00	101.91	11.10
114+00	107.00	12.12
114+00	117.24	12.12
114+00	127.00	12.12
114+00	175.00	27.70
114+00	195.00	27.70
115+00	-196.78	28.65
115+00	-189.31	28.65
115+00	-179.29	28.65
115+00	-162.75	22.94
115+00	-139.92	15.88
115+00	-132.63	13.37
115+00	-128.83	12.20
115+00	-127.20	12.20
115+00	-112.28	12.20
115+00	-98.85	12.20
115+00	-84.11	9.25
115+00	-68.33	6.09
115+00	-67.87	6.00
115+00	-66.39	6.00
115+00	-33.60	6.00
115+00	-1.92	6.00
115+00	35.31	6.00
115+00	74.02	6.00
115+00	83.06	7.81
115+00	95.82	10.36

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
115+00	102.45	11.69
115+00	105.00	12.20
115+00	110.10	12.20
115+00	118.24	12.20
115+00	123.12	12.20
115+00	124.98	12.20
115+00	127.60	13.11
115+00	151.42	20.85
115+00	172.95	28.30
115+00	178.31	28.30
115+00	188.31	28.30
115+00	192.93	28.30
116+00	-195.00	28.80
116+00	-175.00	28.80
116+00	-141.60	17.30
116+00	-127.00	12.28
116+00	-97.00	12.28
116+00	-65.60	6.00
116+00	-62.63	6.00
116+00	0.00	6.00
116+00	75.60	6.00
116+00	93.74	9.63
116+00	107.00	12.28
116+00	123.28	12.28
116+00	127.00	12.28
116+00	132.25	14.10
116+00	175.00	28.90
116+00	185.76	28.90
116+00	195.00	28.90
117+00	-198.56	29.39
117+00	-196.78	29.15
117+00	-189.35	29.15
117+00	-179.33	29.15
117+00	-176.79	29.15
117+00	-165.50	25.13
117+00	-148.78	19.37
117+00	-136.15	14.88
117+00	-128.83	12.36
117+00	-113.93	12.36
117+00	-98.85	12.36
117+00	-97.77	12.15
117+00	-82.16	9.02
117+00	-67.07	6.00
117+00	-65.59	6.00
117+00	-34.55	6.00
117+00	-2.90	6.00
117+00	-1.92	6.00
117+00	-1.04	6.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
117+00	36.22	6.00
117+00	73.22	6.00
117+00	82.25	7.81
117+00	97.21	10.80
117+00	103.85	12.13
117+00	105.00	12.36
117+00	106.48	12.36
117+00	114.59	12.36
117+00	123.12	12.36
117+00	124.98	12.36
117+00	127.60	13.27
117+00	151.42	21.49
117+00	172.95	28.95
117+00	178.18	28.95
117+00	183.56	28.95
117+00	188.31	28.95
117+00	192.93	28.95
118+00	-198.56	29.97
118+00	-195.00	29.50
118+00	-180.08	29.50
118+00	-175.00	29.50
118+00	-152.30	21.43
118+00	-127.00	12.44
118+00	-97.00	12.44
118+00	-94.83	12.01
118+00	-64.80	6.00
118+00	-1.96	6.00
118+00	0.00	6.00
118+00	1.77	6.00
118+00	74.80	6.00
118+00	104.70	11.98
118+00	107.00	12.44
118+00	109.96	12.44
118+00	127.00	12.44
118+00	175.00	29.00
118+00	185.49	29.00
118+00	195.00	29.00
119+00	-198.56	30.13
119+00	-196.78	29.90
119+00	-189.35	29.90
119+00	-179.33	29.90
119+00	-176.79	29.90
119+00	-165.50	25.89
119+00	-141.53	17.04
119+00	-128.83	12.52
119+00	-113.93	12.52
119+00	-98.85	12.52
119+00	-97.77	12.31

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
119+00	-83.93	9.53
119+00	-68.86	6.52
119+00	-66.28	6.00
119+00	-64.74	6.00
119+00	-33.68	6.00
119+00	-2.90	6.00
119+00	-1.92	6.00
119+00	-1.04	6.00
119+00	17.54	6.00
119+00	54.01	6.00
119+00	72.42	6.00
119+00	87.27	8.97
119+00	103.85	12.29
119+00	105.00	12.52
119+00	106.48	12.52
119+00	116.44	12.52
119+00	124.98	12.52
119+00	143.42	18.86
119+00	167.52	27.18
119+00	172.95	29.05
119+00	178.18	29.05
119+00	188.17	29.05
119+00	192.93	29.05
120+00	-195.00	30.30
120+00	-175.00	30.30
120+00	-127.00	12.60
120+00	-97.00	12.60
120+00	-69.17	7.03
120+00	-64.00	6.00
120+00	-60.92	6.00
120+00	0.00	6.00
120+00	37.42	6.00
120+00	74.00	6.00
120+00	107.00	12.60
120+00	127.00	12.60
120+00	164.15	25.37
120+00	175.00	29.10
120+00	195.00	29.10
121+00	-198.56	30.37
121+00	-197.67	30.40
121+00	-196.78	30.40
121+00	-186.83	30.40
121+00	-176.79	30.40
121+00	-156.62	22.94
121+00	-132.48	14.03
121+00	-128.83	12.68
121+00	-127.89	12.68
121+00	-112.98	12.68

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
121+00	-98.85	12.68
121+00	-88.84	10.68
121+00	-74.90	7.89
121+00	-68.06	6.52
121+00	-65.48	6.00
121+00	-63.94	6.00
121+00	-32.72	6.00
121+00	-1.92	6.00
121+00	14.81	6.00
121+00	33.61	6.00
121+00	53.23	6.00
121+00	71.62	6.00
121+00	80.14	7.70
121+00	96.63	11.01
121+00	105.00	12.68
121+00	108.97	12.68
121+00	118.96	12.68
121+00	124.98	12.68
121+00	143.42	19.02
121+00	167.52	26.93
121+00	172.95	28.80
121+00	182.90	28.80
121+00	192.93	28.80
122+00	-198.56	30.43
122+00	-196.78	30.50
122+00	-195.00	30.50
122+00	-175.00	30.50
122+00	-134.29	15.45
122+00	-127.00	12.76
122+00	-125.11	12.76
122+00	-97.00	12.76
122+00	-76.88	8.74
122+00	-63.20	6.00
122+00	0.00	6.00
122+00	33.70	6.00
122+00	73.20	6.00
122+00	90.30	9.42
122+00	107.00	12.76
122+00	114.97	12.76
122+00	127.00	12.76
122+00	175.00	28.50
122+00	195.00	28.50
123+00	-198.56	30.86
123+00	-197.67	30.90
123+00	-196.78	30.90
123+00	-186.83	30.90
123+00	-176.79	30.90
123+00	-156.86	24.37

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
123+00	-136.35	16.79
123+00	-132.72	15.45
123+00	-126.33	12.84
123+00	-125.39	12.84
123+00	-111.40	12.84
123+00	-98.01	12.84
123+00	-96.36	12.84
123+00	-93.06	12.18
123+00	-83.01	10.17
123+00	-69.05	7.38
123+00	-62.18	6.00
123+00	-58.17	6.00
123+00	-26.81	6.00
123+00	-1.92	6.00
123+00	13.17	6.00
123+00	30.09	6.00
123+00	50.95	6.00
123+00	70.82	6.00
123+00	79.34	7.70
123+00	96.63	11.16
123+00	105.00	12.84
123+00	108.97	12.84
123+00	118.96	12.84
123+00	124.98	12.84
123+00	148.76	20.66
123+00	172.95	28.60
123+00	182.90	28.60
123+00	192.93	28.60
124+00	-195.00	31.30
124+00	-175.00	31.30
124+00	-134.77	18.13
124+00	-122.00	12.92
124+00	-95.31	12.92
124+00	-92.00	12.92
124+00	-85.39	11.60
124+00	-57.40	6.00
124+00	-49.34	6.00
124+00	0.00	6.00
124+00	30.38	6.00
124+00	72.40	6.00
124+00	107.00	12.92
124+00	127.00	12.92
124+00	175.00	28.70
124+00	195.00	28.70
125+00	-197.56	31.30
125+00	-195.79	31.70
125+00	-195.73	31.70
125+00	-165.79	31.70

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
125+00	-165.69	31.66
125+00	-119.66	13.73
125+00	-117.80	13.00
125+00	-117.77	13.00
125+00	-87.84	13.00
125+00	-87.80	13.00
125+00	-87.72	12.98
125+00	-52.80	6.00
125+00	-24.26	6.00
125+00	-24.14	6.00
125+00	-0.79	6.00
125+00	-0.76	6.00
125+00	71.09	6.00
125+00	71.21	6.00
125+00	71.28	6.01
125+00	106.21	13.00
125+00	108.07	13.00
125+00	108.11	13.00
125+00	126.21	13.00
125+00	126.26	13.02
125+00	152.07	21.51
125+00	174.16	28.78
125+00	174.21	28.80
125+00	174.24	28.80
125+00	189.73	28.80
125+00	189.75	28.80
125+00	194.21	28.80
126+00	-195.00	31.30
126+00	-167.00	31.30
126+00	-122.00	13.08
126+00	-108.18	13.08
126+00	-92.00	13.08
126+00	-56.60	6.00
126+00	0.00	6.00
126+00	15.21	6.00
126+00	71.60	6.00
126+00	107.00	13.08
126+00	127.00	13.08
126+00	151.55	21.09
126+00	177.00	29.40
126+00	187.51	29.40
126+00	195.00	29.40
127+00	-196.78	31.60
127+00	-186.83	31.60
127+00	-172.80	31.60
127+00	-160.06	27.15
127+00	-137.62	18.06

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
127+00	-126.33	13.16
127+00	-119.46	13.16
127+00	-104.45	13.16
127+00	-96.36	13.16
127+00	-78.36	9.56
127+00	-60.58	6.00
127+00	-58.09	6.00
127+00	-30.11	6.00
127+00	-1.92	6.00
127+00	5.65	6.00
127+00	26.67	6.00
127+00	54.83	6.00
127+00	69.22	6.00
127+00	87.19	9.60
127+00	105.00	13.16
127+00	110.17	13.16
127+00	120.16	13.16
127+00	124.98	13.16
127+00	137.19	17.15
127+00	163.66	25.52
127+00	176.44	29.70
127+00	181.69	29.70
127+00	185.80	29.70
127+00	189.54	29.70
127+00	192.93	29.70
128+00	-195.00	31.90
128+00	-175.00	31.90
128+00	-149.45	22.98
128+00	-127.00	13.24
128+00	-97.00	13.24
128+00	-60.80	6.00
128+00	-55.81	6.00
128+00	0.00	6.00
128+00	42.15	6.00
128+00	70.80	6.00
128+00	107.00	13.24
128+00	117.37	13.24
128+00	127.00	13.24
128+00	180.00	30.00
128+00	188.21	30.00
128+00	195.00	30.00
129+00	-196.78	32.05
129+00	-188.35	32.05
129+00	-178.33	32.05
129+00	-165.65	27.62
129+00	-140.10	18.21
129+00	-128.83	13.32

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
129+00	-113.93	13.32
129+00	-98.85	13.32
129+00	-86.36	10.82
129+00	-68.22	7.19
129+00	-62.28	6.00
129+00	-59.79	6.00
129+00	-48.00	6.00
129+00	-20.20	6.00
129+00	-1.92	6.00
129+00	15.42	6.00
129+00	36.59	6.00
129+00	54.04	6.00
129+00	68.42	6.00
129+00	86.79	9.68
129+00	105.00	13.32
129+00	106.01	13.32
129+00	111.19	13.32
129+00	120.16	13.32
129+00	124.98	13.32
129+00	141.22	19.10
129+00	167.76	27.51
129+00	175.44	30.25
129+00	180.64	30.25
129+00	184.74	30.25
129+00	189.54	30.25
129+00	192.93	30.25
130+00	-195.00	32.20
130+00	-178.07	32.20
130+00	-127.00	13.40
130+00	-97.00	13.40
130+00	-71.87	8.37
130+00	-60.00	6.00
130+00	-36.33	6.00
130+00	0.00	6.00
130+00	34.94	6.00
130+00	70.00	6.00
130+00	107.00	13.40
130+00	109.03	13.40
130+00	127.00	13.40
130+00	159.69	25.04
130+00	175.00	30.50
130+00	185.40	30.50
130+00	195.00	30.50
131+00	-197.59	32.35
131+00	-195.81	32.20
131+00	-180.81	32.20
131+00	-180.81	32.20
131+00	-173.66	27.38

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
131+00	-173.66	27.38
131+00	-170.81	25.30
131+00	-170.80	25.30
131+00	-150.81	25.00
131+00	-139.51	19.34
131+00	-139.50	19.34
131+00	-127.81	13.48
131+00	-112.36	13.48
131+00	-112.36	13.48
131+00	-97.81	13.48
131+00	-97.81	13.48
131+00	-97.80	13.48
131+00	-60.41	6.00
131+00	-23.54	6.00
131+00	-23.51	6.00
131+00	-0.81	6.00
131+00	0.00	6.00
131+00	59.47	6.00
131+00	59.50	6.00
131+00	68.80	6.00
131+00	72.95	6.83
131+00	106.19	13.48
131+00	106.19	13.48
131+00	121.62	13.48
131+00	121.62	13.48
131+00	126.19	13.48
131+00	174.18	30.29
131+00	174.19	30.30
131+00	181.48	30.30
131+00	181.49	30.30
131+00	194.19	30.30
132+00	-195.00	32.50
132+00	-177.25	32.36
132+00	-172.00	32.20
132+00	-149.00	22.64
132+00	-127.00	13.50
132+00	-109.63	13.50
132+00	-97.00	13.50
132+00	-79.50	10.00
132+00	0.00	10.00
132+00	89.50	10.00
132+00	107.00	13.50
132+00	127.00	13.50
132+00	175.00	30.00
132+00	195.00	30.00
133+00	-195.81	32.50
133+00	-195.80	32.50
133+00	-177.81	32.50

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
133+00	-177.80	32.50
133+00	-177.80	32.50
133+00	-117.86	13.50
133+00	-117.85	13.50
133+00	-117.84	13.50
133+00	-117.84	13.50
133+00	-63.14	13.50
133+00	-63.13	13.50
133+00	-21.25	13.50
133+00	-21.23	13.50
133+00	-16.10	13.50
133+00	-8.83	13.50
133+00	-8.33	13.50
133+00	-0.81	13.50
133+00	0.00	13.50
133+00	6.66	13.50
133+00	7.16	13.50
133+00	14.37	13.50
133+00	59.90	13.50
133+00	59.92	13.50
133+00	116.15	13.50
133+00	116.15	13.50
133+00	116.16	13.50
133+00	127.25	13.50
133+00	127.27	13.50
133+00	176.68	30.65
133+00	176.69	30.65
133+00	194.18	30.65
134+00	-195.00	32.80
134+00	-179.65	32.80
134+00	-175.00	32.80
134+00	-158.15	28.05
134+00	-107.00	13.65
134+00	0.00	13.65
134+00	120.00	13.65
134+00	125.02	16.13
134+00	130.00	18.60
134+00	150.00	18.90
134+00	162.73	23.78
134+00	180.00	30.40
134+00	188.33	30.40
134+00	195.00	30.40
135+00	-193.42	32.41
135+00	-192.92	32.41
135+00	-176.47	32.41
135+00	-176.33	32.41

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
135+00	-175.82	32.27
135+00	-116.24	14.09
135+00	-115.21	13.80
135+00	0.00	13.80
135+00	1.57	13.80
135+00	1.60	13.80
135+00	3.50	13.80
135+00	109.74	13.79
135+00	111.72	13.80
135+00	170.10	30.33
135+00	171.79	30.89
135+00	196.01	30.90
135+00	196.62	30.90
136+00	-182.69	29.30
136+00	-163.69	29.30
136+00	-115.69	13.90
136+00	-4.99	13.30
136+00	0.01	11.30
136+00	5.01	13.30
136+00	115.71	13.90
136+00	175.70	33.80
136+00	194.71	33.80
138+00	-170.59	30.00
138+00	-151.60	30.00
138+00	-103.60	14.00
138+00	-4.99	13.50
138+00	0.01	11.50
138+00	5.01	13.50
138+00	103.61	14.00
138+00	154.61	31.00
138+00	173.00	31.00
140+00	-143.00	30.20
140+00	-122.99	30.20
140+00	-75.00	14.20
140+00	-4.99	13.70
140+00	0.00	11.70
140+00	5.00	13.70
140+00	75.01	14.20
140+00	126.00	31.20
140+00	146.01	31.20
142+00	-142.99	30.40
142+00	-123.00	30.40
142+00	-75.00	14.40
142+00	-5.00	13.90
142+00	0.00	11.90
142+00	5.00	13.90

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
142+00	75.00	14.40
142+00	126.01	31.40
142+00	146.00	31.40
144+00	-197.75	33.77
144+00	-177.74	33.78
144+00	-161.43	26.25
144+00	-74.99	14.50
144+00	-5.00	14.00
144+00	0.01	12.00
144+00	5.01	14.00
144+00	75.00	14.40
144+00	126.01	31.50
144+00	146.00	31.50
144+00	177.10	25.46
144+00	193.76	25.82
144+00	208.46	33.16
144+00	227.18	33.37
146+00	-197.06	38.01
146+00	-177.07	38.01
146+00	-142.49	21.66
146+00	-74.99	14.60
146+00	-4.99	14.10
146+00	0.01	12.10
146+00	5.01	14.10
146+00	75.01	14.60
146+00	168.83	21.36
146+00	185.73	21.73
146+00	216.04	36.80
146+00	240.00	36.83
148+00	-164.99	37.80
148+00	-144.00	37.80
148+00	-75.00	14.80
148+00	-4.99	14.30
148+00	0.00	12.30
148+00	5.00	14.30
148+00	75.01	14.80
148+00	126.00	31.80
148+00	146.01	31.80
150+00	-153.50	34.50
150+00	-133.49	34.50
150+00	-75.00	15.00
150+00	-5.00	14.50
150+00	0.00	13.00
150+00	5.00	14.50
150+00	75.00	15.00
150+00	126.00	32.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
150+00	146.01	32.00
152+00	-143.29	31.20
152+00	-123.30	31.20
152+00	-74.99	15.20
152+00	-5.00	14.70
152+00	0.00	13.20
152+00	5.01	14.70
152+00	75.00	15.20
152+00	126.01	32.20
152+00	146.00	32.20
154+00	-143.30	31.30
154+00	-123.29	31.30
154+00	-75.00	15.30
154+00	-4.99	14.80
154+00	0.01	13.30
154+00	5.01	14.80
154+00	75.00	15.30
154+00	126.01	32.30
154+00	146.00	32.30
154+00	152.11	32.17
156+00	-145.00	32.15
156+00	-125.00	32.15
156+00	-75.00	15.48
156+00	-5.00	15.01
156+00	0.00	13.01
156+00	5.00	15.01
156+00	75.00	15.48
156+00	125.00	32.15
156+00	145.00	32.15
158+00	-107.00	35.20
158+00	-83.00	20.00
158+00	-65.00	16.00
158+00	15.00	15.00
158+00	70.00	16.00
158+00	97.00	28.28
158+00	109.00	28.11
158+00	127.00	36.00
160+00	-145.00	35.00
160+00	-130.00	30.00
160+00	-100.00	16.00
160+00	-85.00	16.00
160+00	-73.00	18.00
160+00	-63.50	16.00
160+00	15.00	15.00
160+00	94.00	16.00

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
160+00	143.00	38.60
160+00	158.00	39.00
162+00	-127.00	37.40
162+00	-107.00	37.20
162+00	-77.50	20.17
162+00	-63.50	16.00
162+00	15.00	15.00
162+00	94.00	16.00
162+00	143.00	38.60
162+00	163.00	39.00
164+00	-127.00	36.80
164+00	-107.00	36.80
164+00	-63.50	16.00
164+00	15.00	15.00
164+00	94.00	16.00
164+00	143.00	38.60
164+00	163.00	39.00
166+00	-127.99	36.90
166+00	-110.00	36.90
166+00	-63.50	16.00
166+00	13.00	15.00
166+00	88.68	16.00
166+00	133.54	38.43
166+00	148.63	38.73
166+00	150.16	38.95
166+00	165.16	39.25
168+00	-110.00	36.80
168+00	-63.50	16.00
168+00	13.00	15.00
168+00	89.62	16.00
168+00	110.93	26.69
168+00	126.03	26.99
168+00	152.34	39.20
168+00	167.41	39.50
170+00	-127.00	37.30
170+00	-107.00	36.80
170+00	-58.00	16.00
170+00	13.00	15.00
170+00	88.26	16.00
170+00	99.86	21.80
170+00	114.87	22.10
170+00	136.50	39.34
170+00	165.29	39.64
170+00	180.00	39.57

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
172+00	-127.60	38.90
172+00	-106.00	38.90
172+00	-71.70	18.10
172+00	-65.00	16.00
172+00	13.00	15.00
172+00	111.84	16.00
172+00	138.72	33.92
172+00	154.15	34.12
172+00	158.85	36.66
172+00	184.87	37.18
174+00	-124.59	38.80
174+00	-103.10	38.80
174+00	-69.20	16.90
174+00	-67.00	16.00
174+00	0.00	15.20
174+00	13.00	15.00
174+00	118.91	16.00
174+00	137.54	28.42
174+00	152.42	28.72
174+00	171.73	38.88
174+00	186.19	39.28
176+00	-102.00	32.90
176+00	-92.00	32.80
176+00	-60.00	16.00
176+00	13.00	15.00
176+00	116.00	16.00
176+00	117.99	21.91
176+00	133.00	22.21
176+00	150.00	31.04
176+00	160.00	31.14
178+00	-109.00	39.20
178+00	-104.00	39.30
178+00	-61.50	16.00
178+00	13.00	15.00
178+00	100.89	16.00
178+00	121.89	30.00
178+00	136.89	30.30
178+00	152.69	40.50
178+00	167.83	40.80
180+00	-121.50	37.20
180+00	-106.50	37.20
180+00	-61.50	15.35
180+00	15.00	15.00
180+00	73.41	16.00
180+00	108.91	39.52
180+00	123.80	39.82

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
182+00	-123.00	37.30
182+00	-103.00	37.30
182+00	-61.50	15.35
182+00	4.50	15.00
182+00	57.30	16.00
182+00	103.00	38.35
182+00	121.00	38.75
184+00	-123.00	37.00
184+00	-103.00	37.00
184+00	-61.50	16.00
184+00	4.50	15.00
184+00	57.10	16.00
184+00	103.00	38.45
184+00	121.00	38.85
186+00	-123.00	37.10
186+00	-103.00	37.10
186+00	-61.50	16.00
186+00	4.50	15.00
186+00	56.90	16.00
186+00	103.00	38.55
186+00	121.00	38.95
188+00	-123.00	37.70
188+00	-103.00	37.70
188+00	-61.50	16.00
188+00	4.50	15.00
188+00	56.70	16.00
188+00	103.00	38.65
188+00	121.00	39.05
190+00	-123.00	38.80
190+00	-103.00	38.80
190+00	-61.50	16.00
190+00	4.50	15.00
190+00	56.50	16.00
190+00	103.00	38.75
190+00	121.00	39.15
192+00	-123.00	38.80
192+00	-103.00	38.80
192+00	-59.50	16.00
192+00	4.50	15.00
192+00	56.30	16.00
192+00	103.00	38.85
192+00	121.00	39.25
194+00	-123.00	39.10

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
194+00	-103.00	39.10
194+00	-59.50	16.00
194+00	4.50	15.00
194+00	56.10	16.00
194+00	103.00	38.95
194+00	122.00	39.35
196+00	-122.00	39.50
196+00	-102.00	39.50
196+00	-59.50	16.05
196+00	4.50	15.05
196+00	56.00	16.05
196+00	104.00	39.05
196+00	122.00	39.41
198+00	-122.00	39.90
198+00	-102.00	39.90
198+00	-59.50	16.15
198+00	4.50	15.15
198+00	56.00	16.15
198+00	104.00	39.15
198+00	122.00	39.51
200+00	-122.00	40.30
200+00	-102.00	40.30
200+00	-59.50	16.25
200+00	4.50	15.25
200+00	56.00	16.25
200+00	104.00	39.25
200+00	122.00	39.61
202+00	-122.00	39.90
202+00	-102.00	39.90
202+00	-59.50	16.35
202+00	4.50	15.35
202+00	56.00	16.35
202+00	104.00	39.35
202+00	122.01	39.71
204+00	-122.00	39.75
204+00	-102.00	39.75
204+00	-59.50	16.45
204+00	4.50	15.45
204+00	56.00	16.45
204+00	104.00	39.45
204+00	122.00	39.81
206+00	-124.84	40.39
206+00	-106.82	40.03
206+00	-98.58	37.77

2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

<u>STATION</u>	<u>OFFSET</u>	<u>ELEV.</u>
206+00	-86.58	37.53
206+00	-44.84	16.90
206+00	42.16	16.90
206+00	89.30	40.38
206+00	104.30	41.68
206+00	108.20	42.05
206+00	119.18	42.27
208+00	-124.84	43.43
208+00	-109.24	43.12
208+00	-72.14	24.46
208+00	-60.14	24.22
208+00	-44.84	16.70
208+00	42.16	16.70
208+00	64.63	27.22
208+00	79.63	27.52
208+00	114.72	47.18
208+00	119.18	47.27
210+00	-124.84	42.86
210+00	-108.20	42.53
210+00	-77.68	27.22
210+00	-65.68	26.98
210+00	-44.84	16.70
210+00	42.16	16.70
210+00	69.18	29.09
210+00	84.18	29.39
210+00	114.72	45.75
210+00	119.18	45.84
212+00	-124.84	40.26
212+00	-101.90	39.80
212+00	-101.53	39.73
212+00	-89.53	39.49
212+00	-44.83	16.90
212+00	42.17	16.90
212+00	91.73	41.60
212+00	106.73	41.90
212+00	119.18	41.90
214+00	-122.00	40.75
214+00	-102.00	40.75
214+00	-61.50	16.95
214+00	5.50	15.95
214+00	57.00	16.95
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216+00	-102.00	41.30

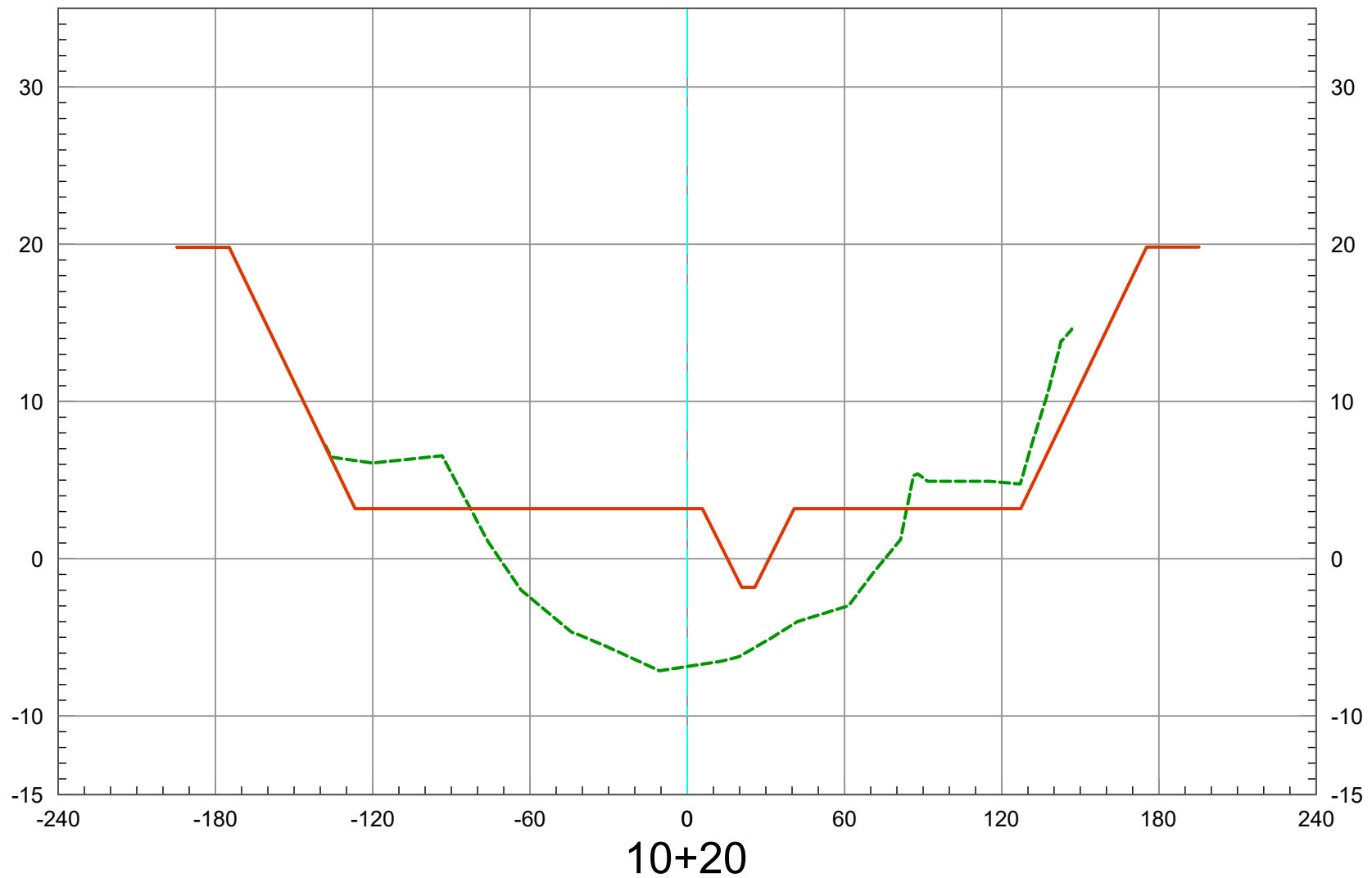
2019 SCOURS

SAN DIEGO CREEK (F05) REACH 1

AS-BUILT PLAN DATA

STATION	OFFSET	ELEV.
216+00	-61.50	17.05
216+00	5.50	16.05
216+00	57.00	17.05
216+00	104.00	39.55
216+00	122.00	39.91
218+00	-122.00	42.23
218+00	-102.00	42.23
218+00	-61.50	17.15
218+00	5.50	16.15
218+00	57.00	17.15
218+00	104.00	39.65
218+00	122.00	40.00

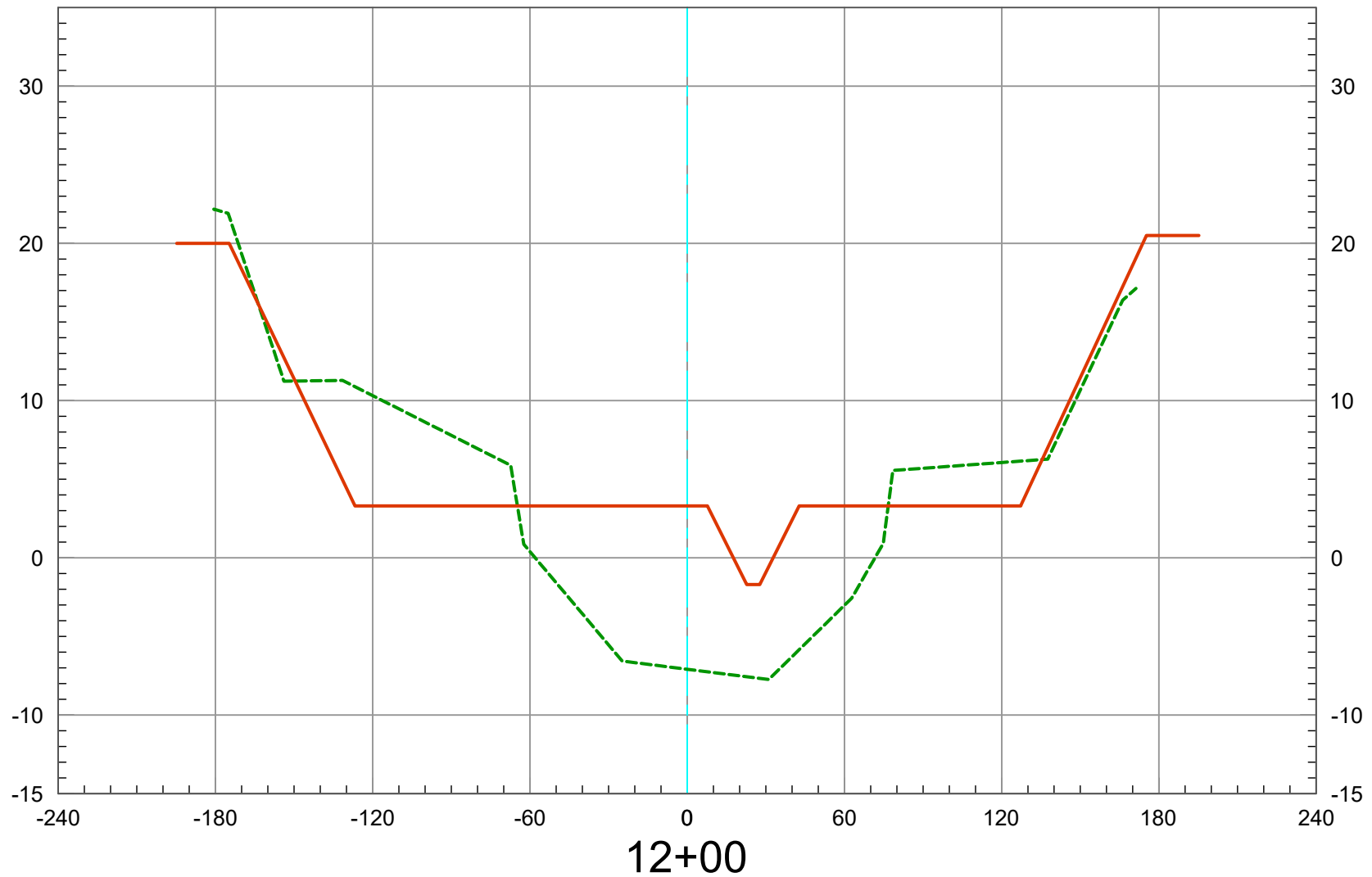
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

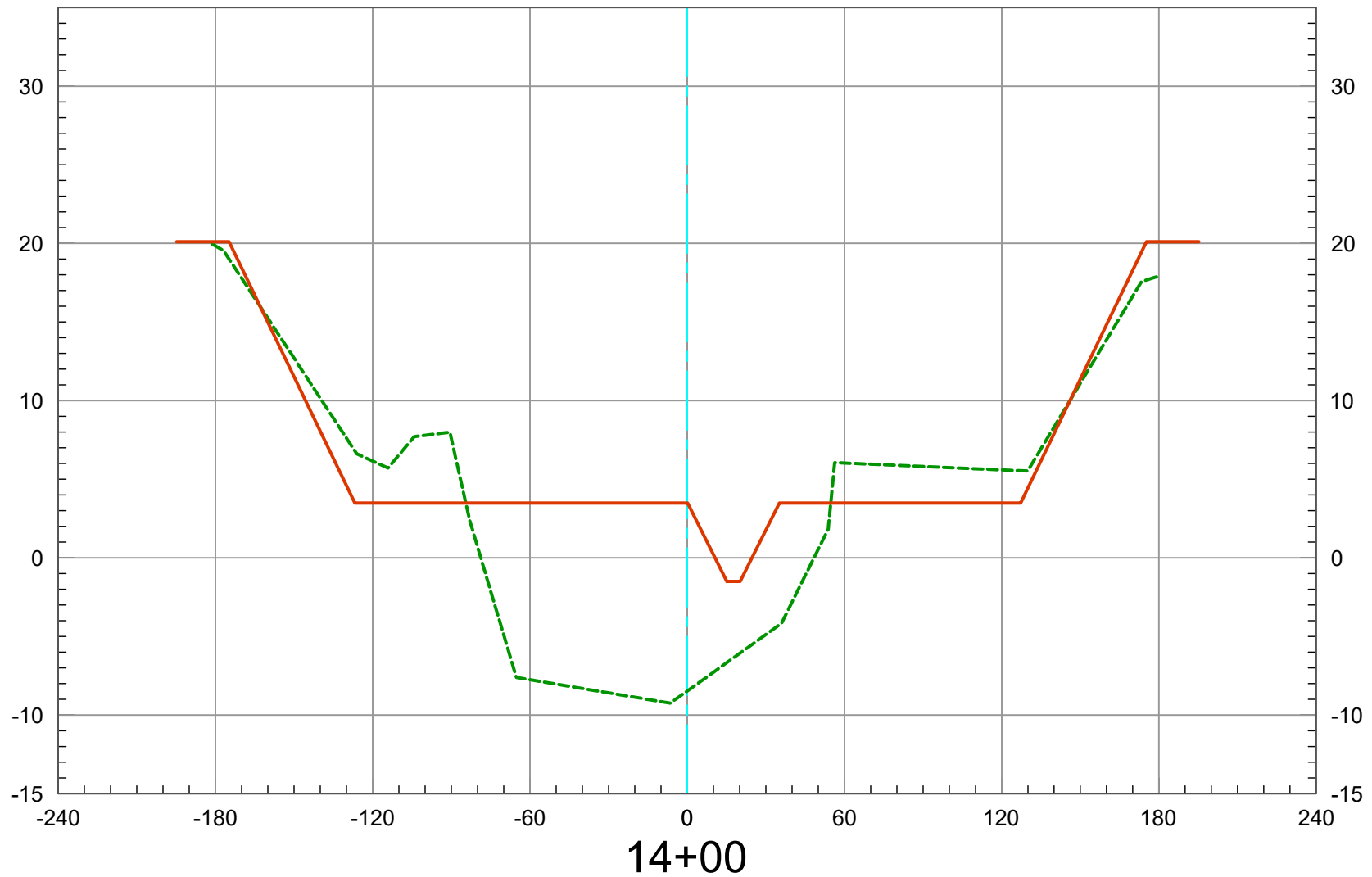
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

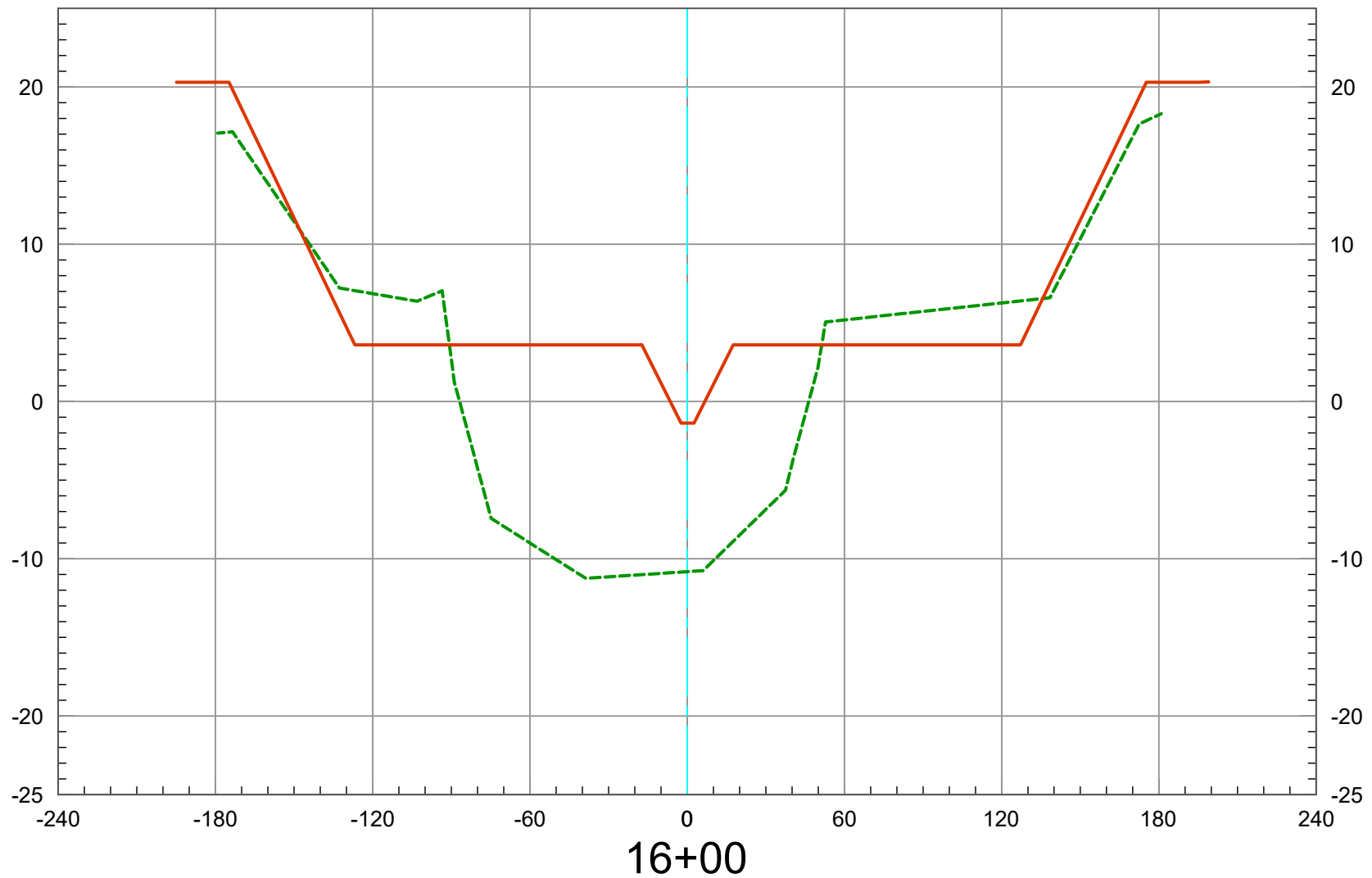


2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'



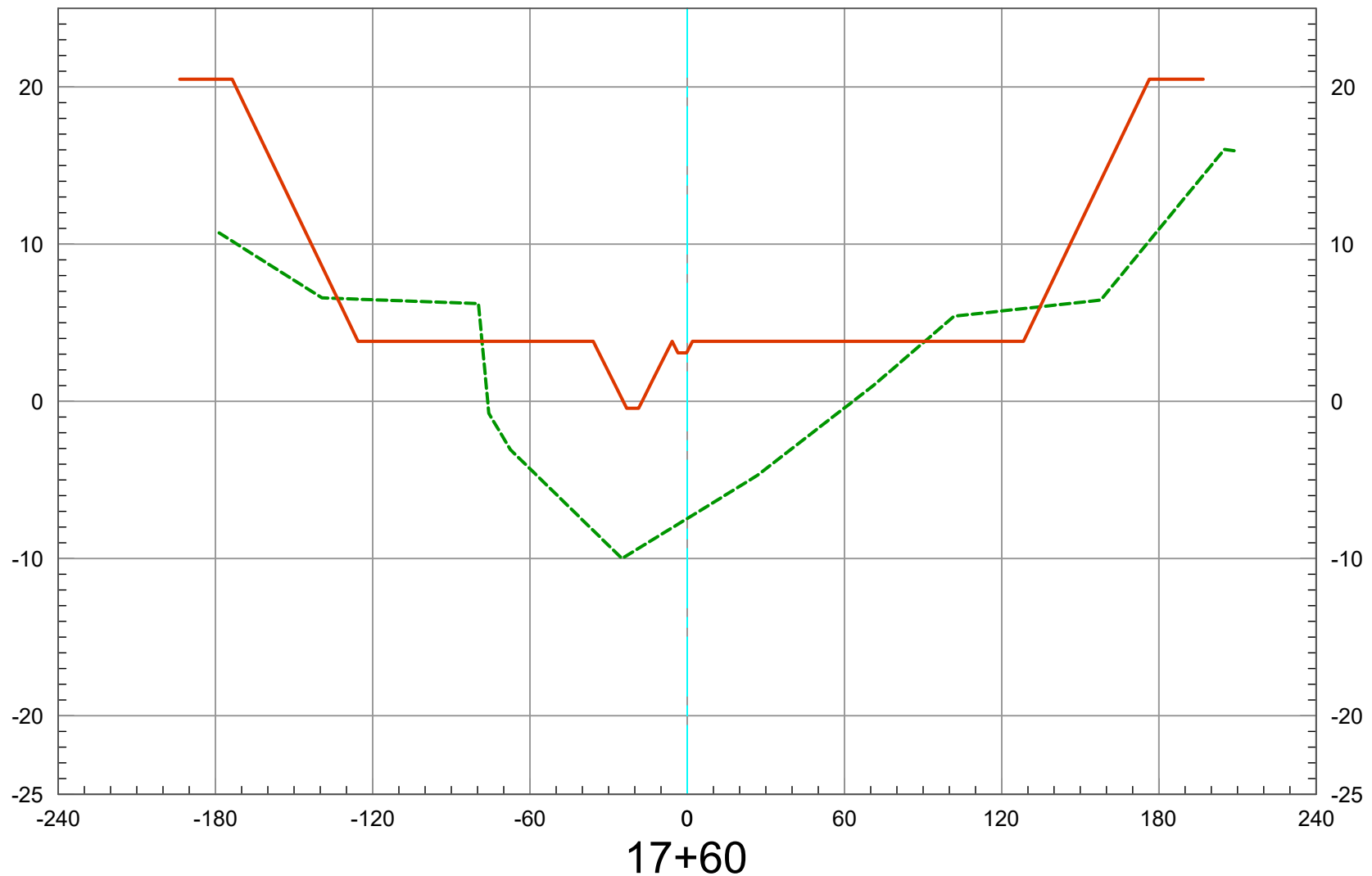
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

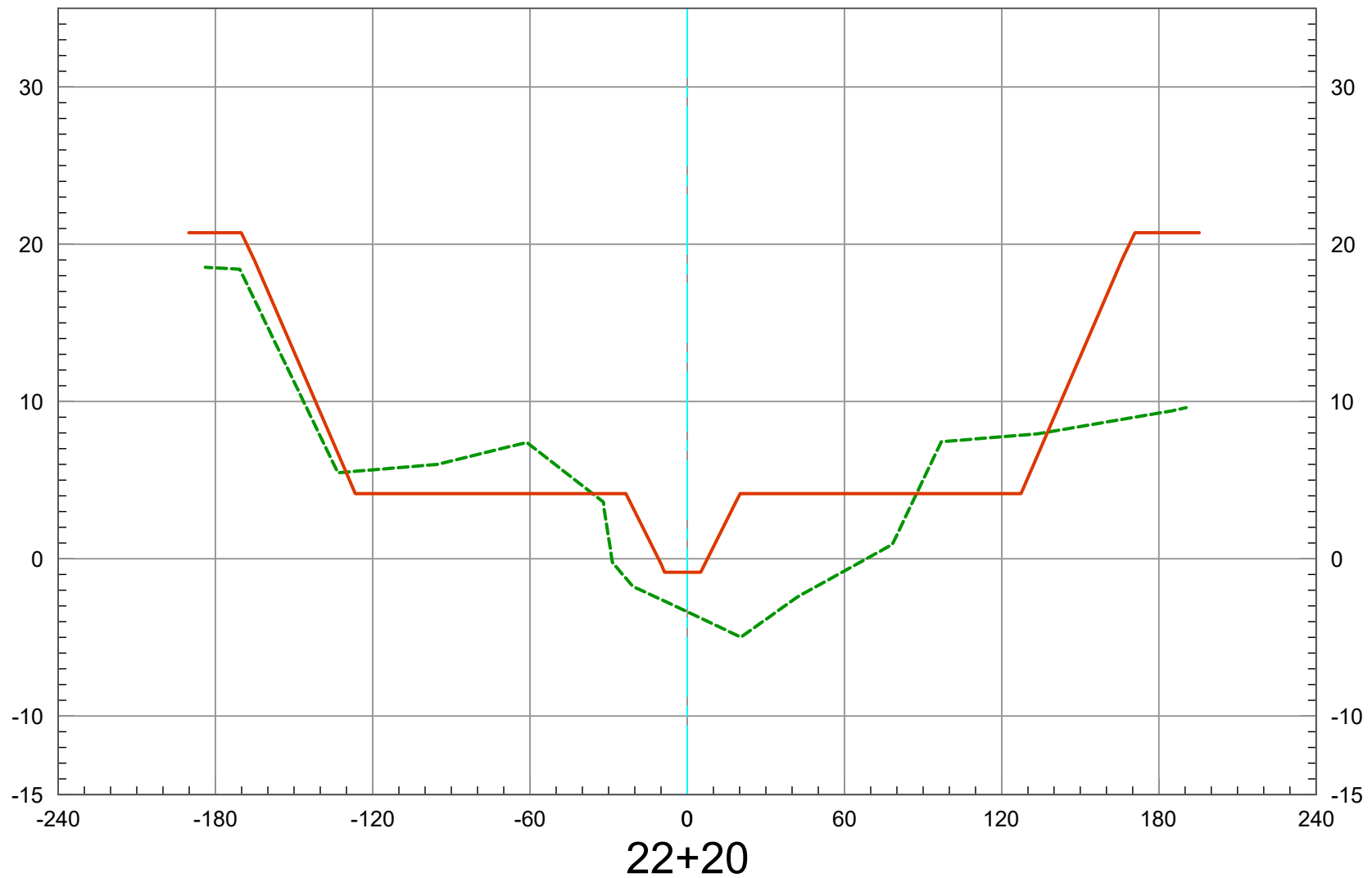
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

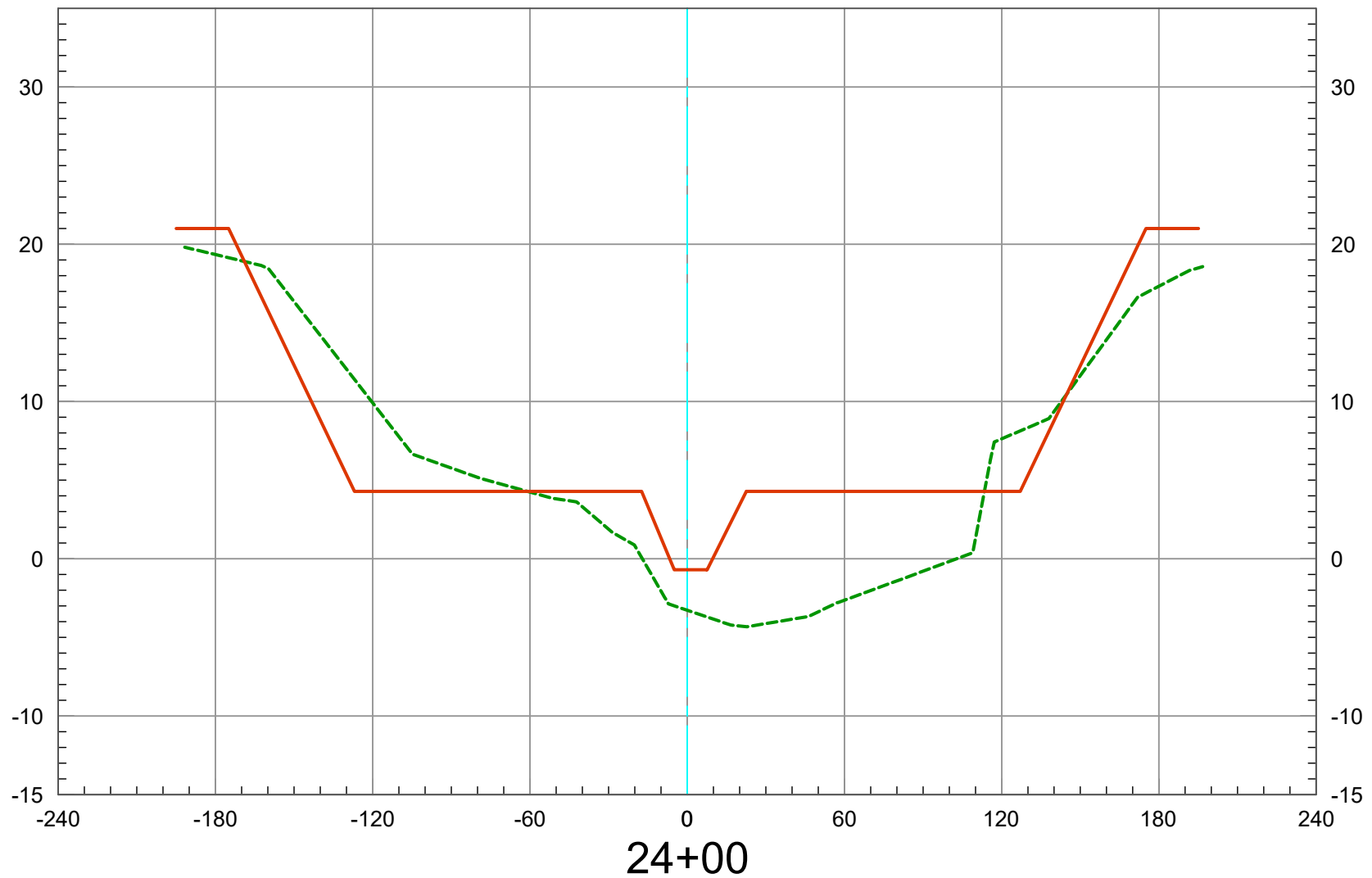
Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

U.S. *Survey
Foot*

OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping



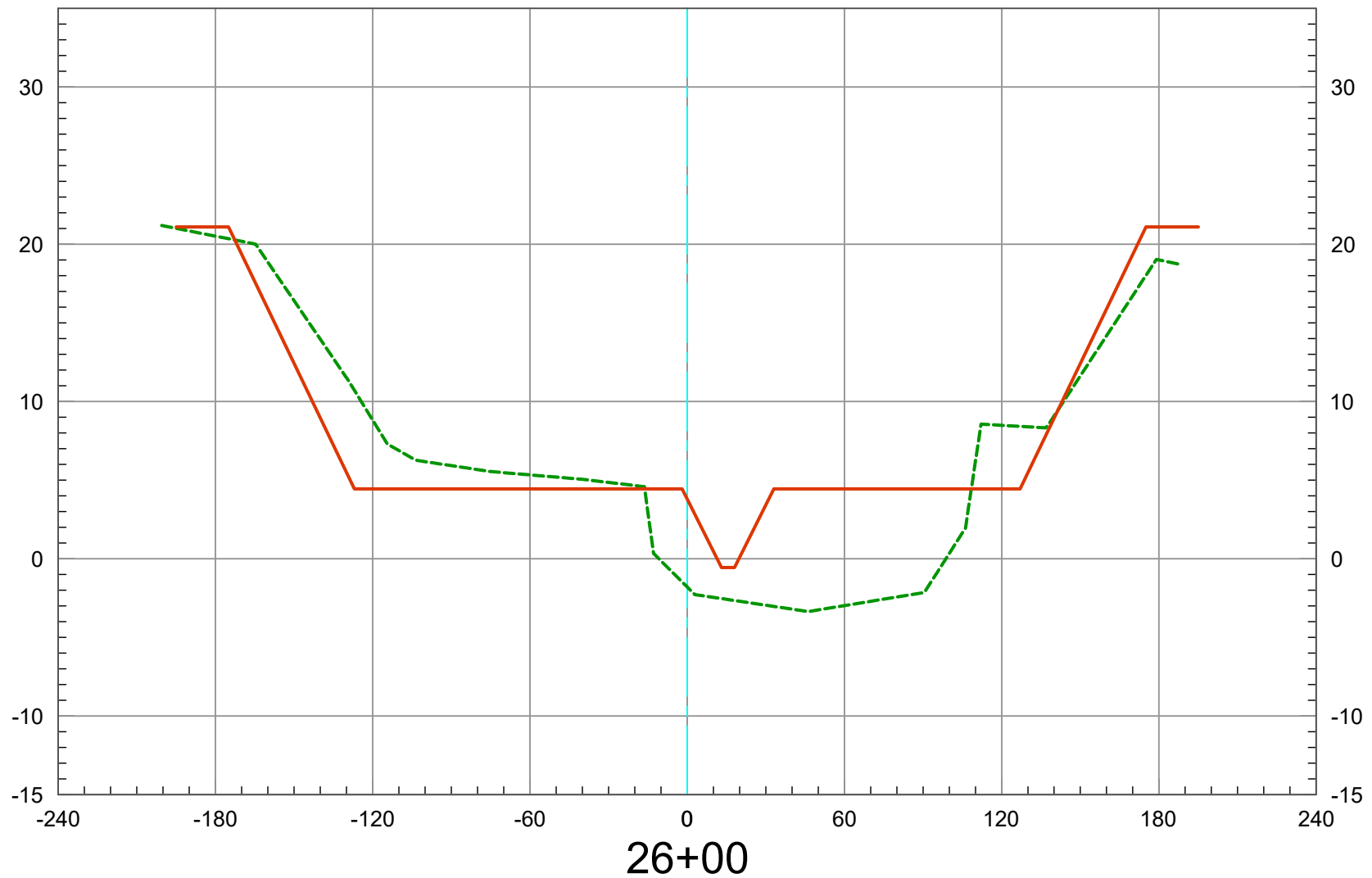
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

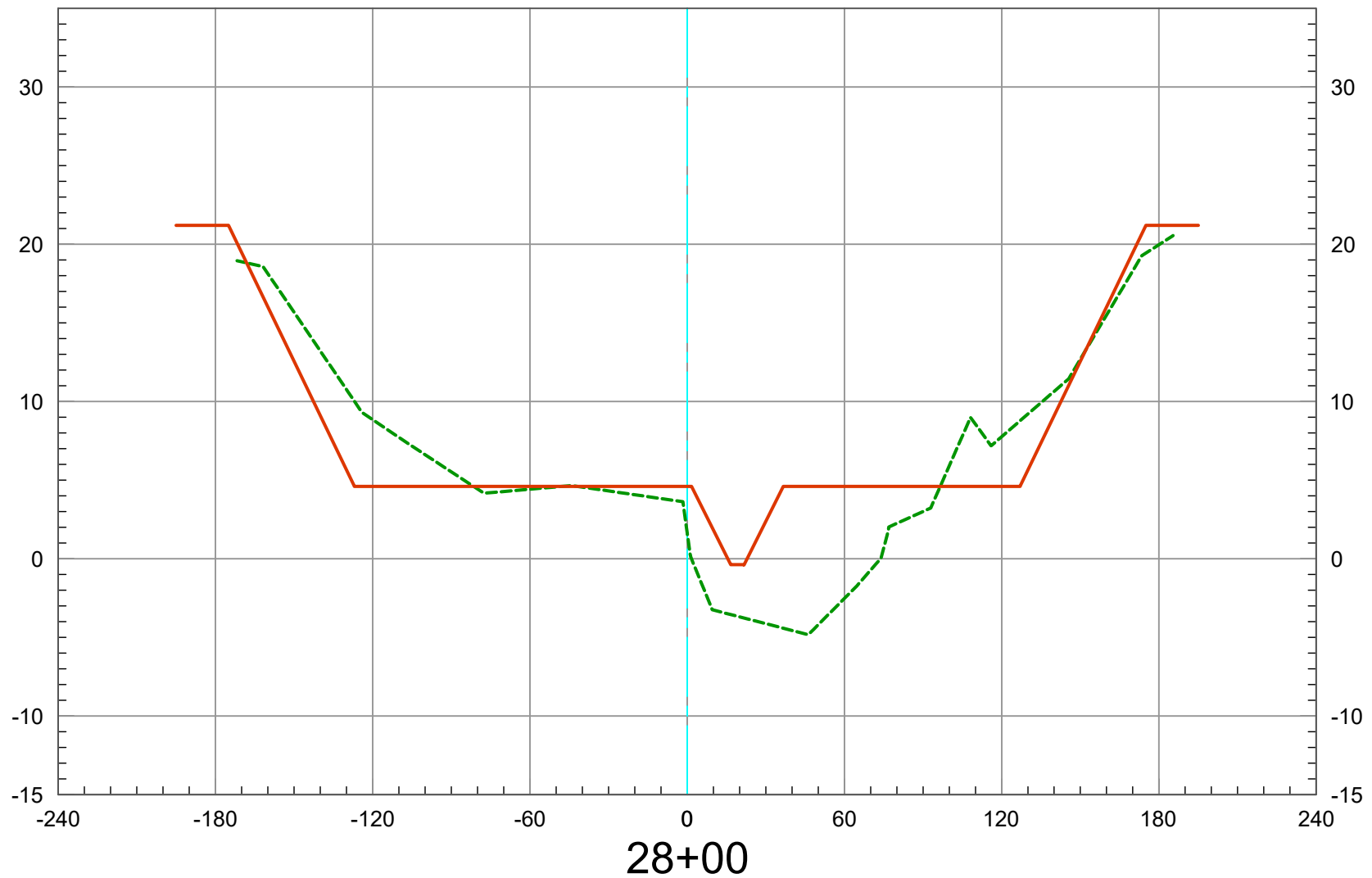
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

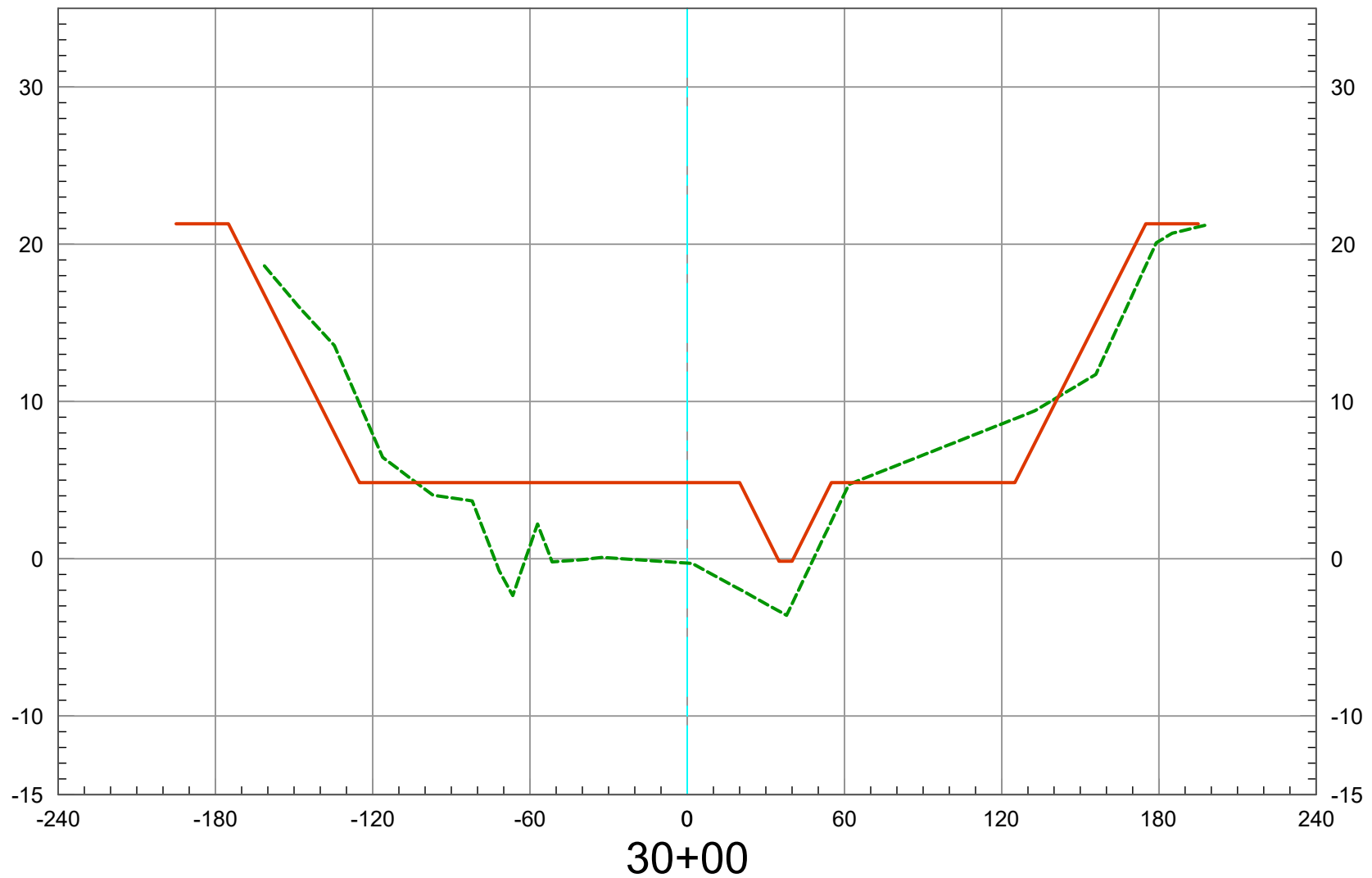
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

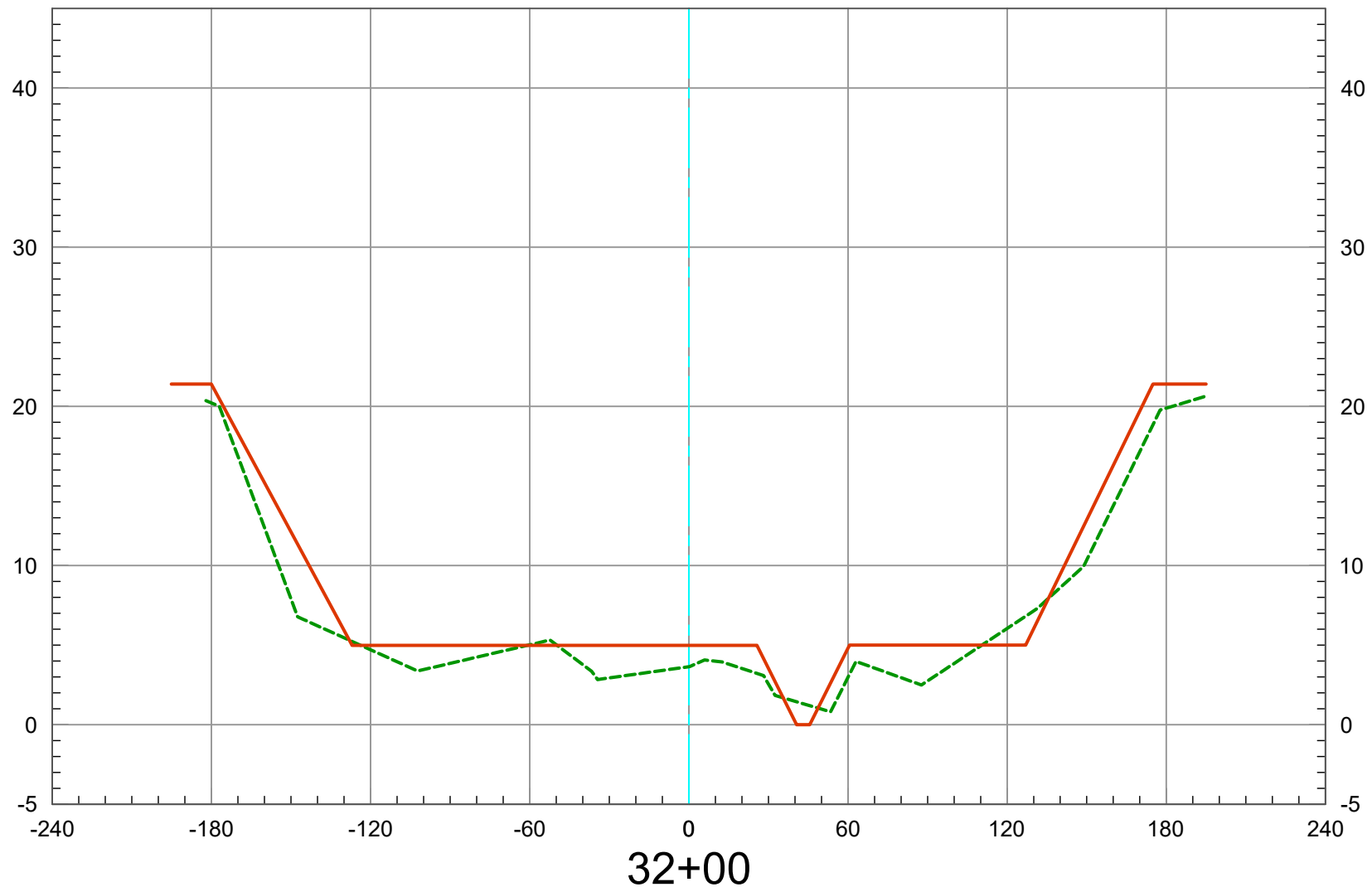
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

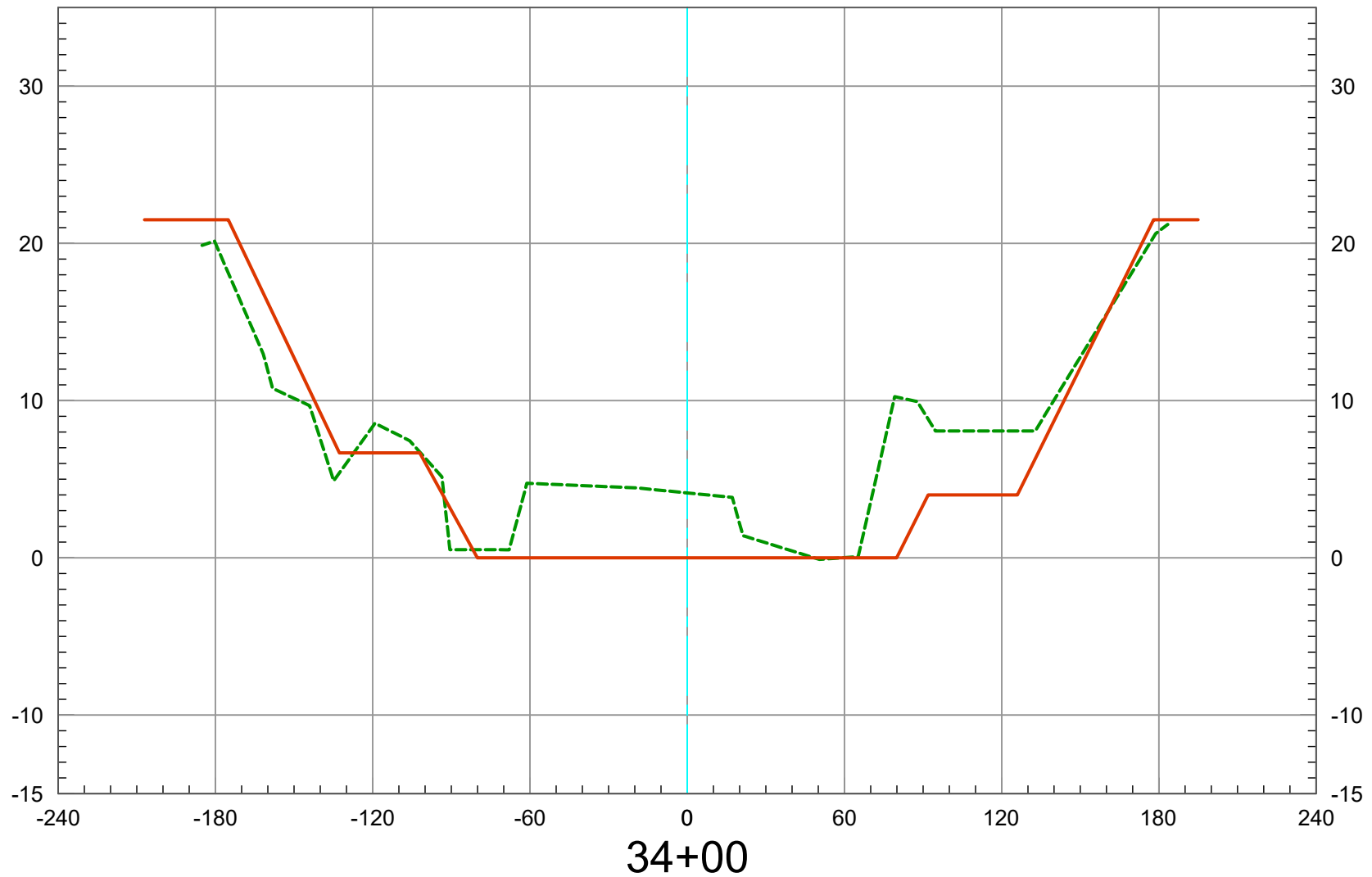
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

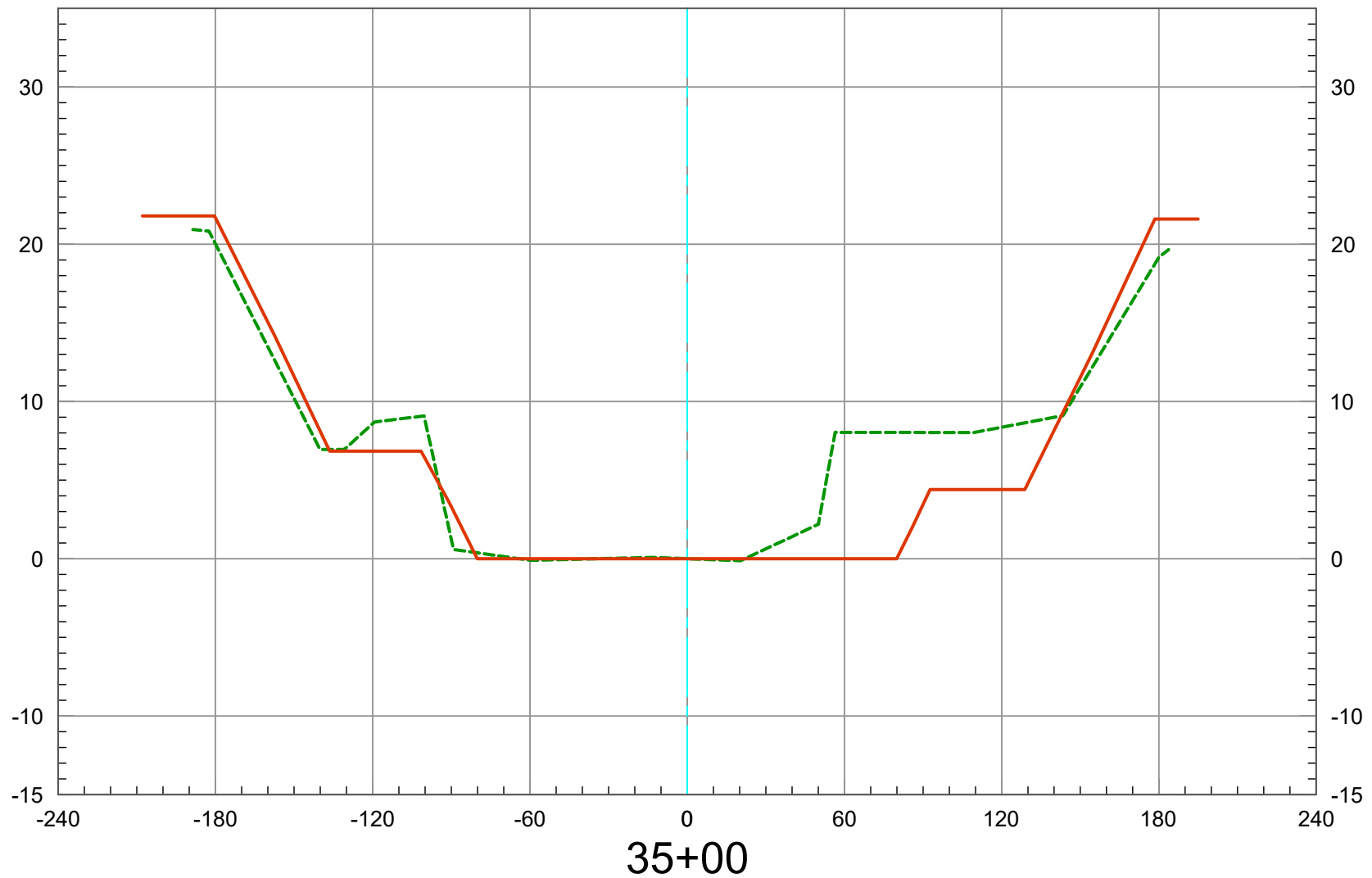
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

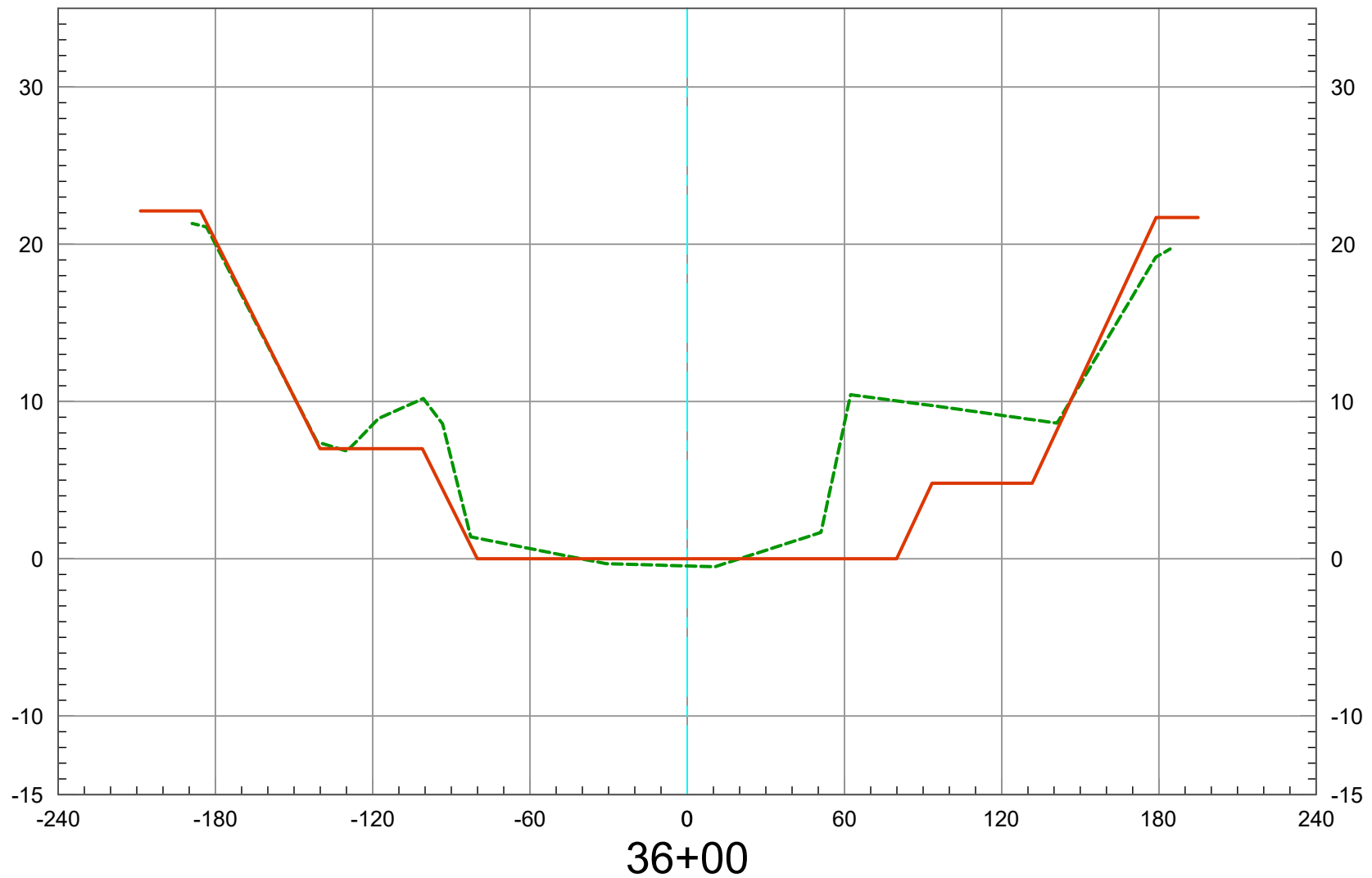
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

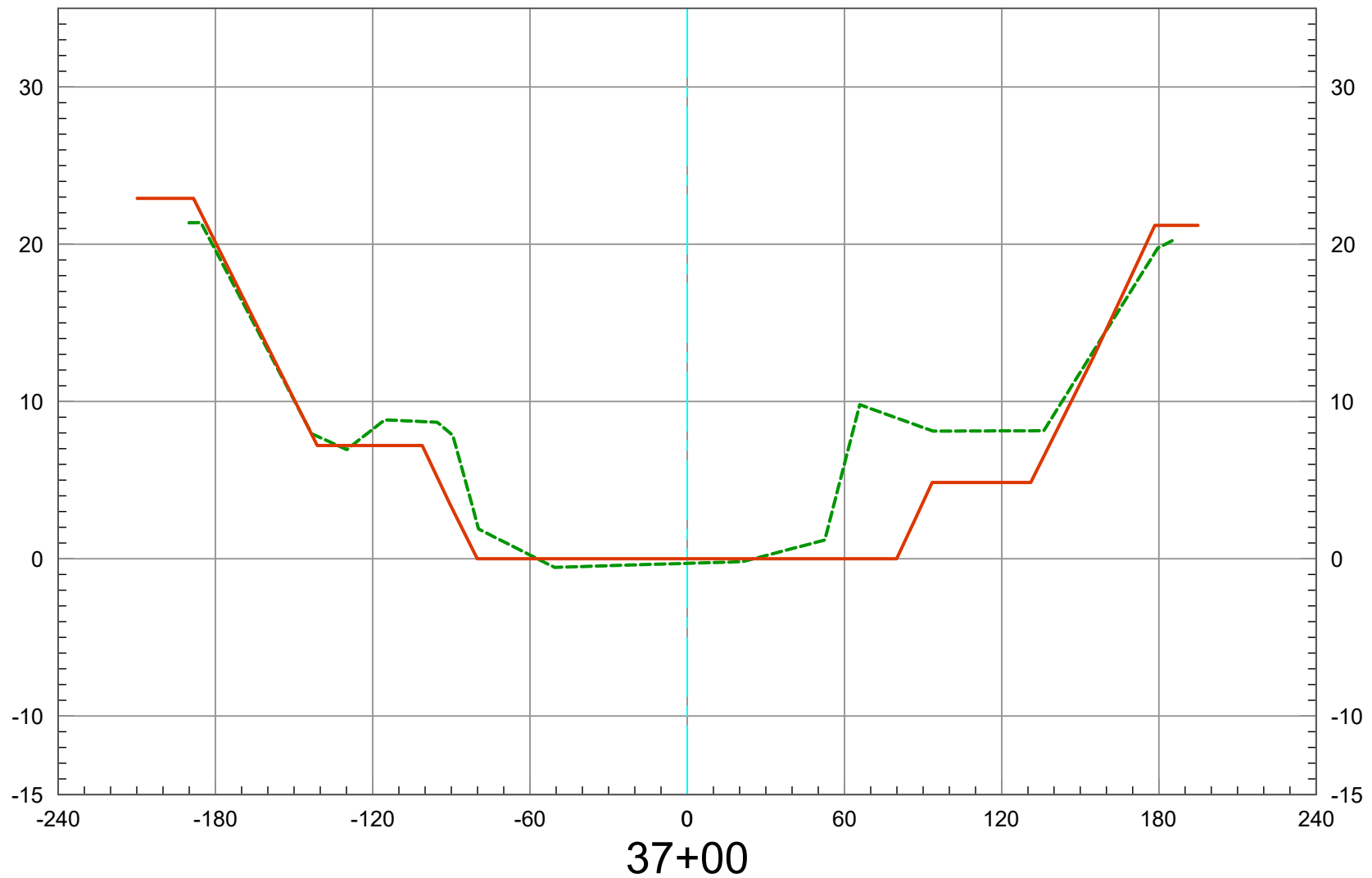
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

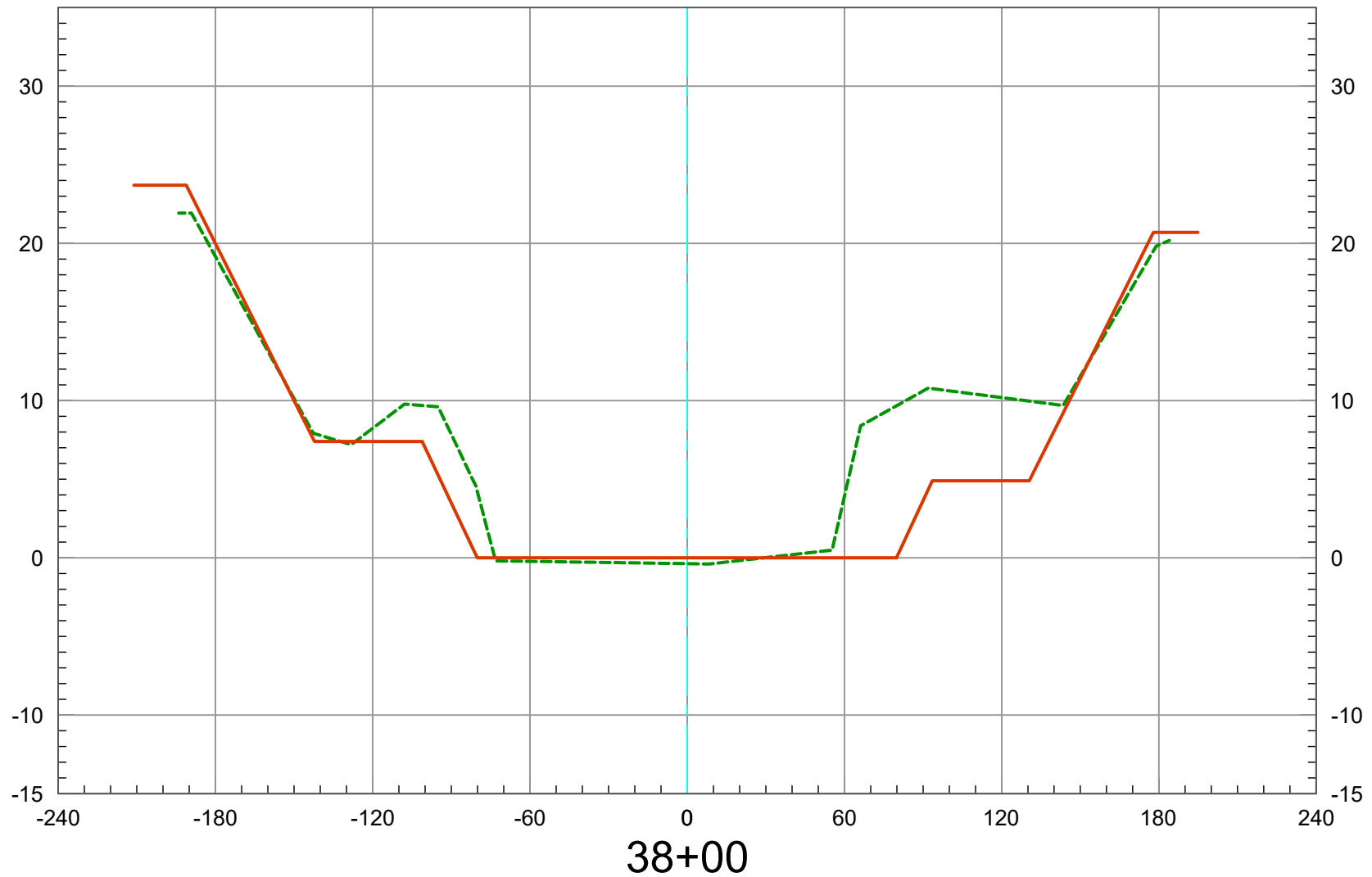
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

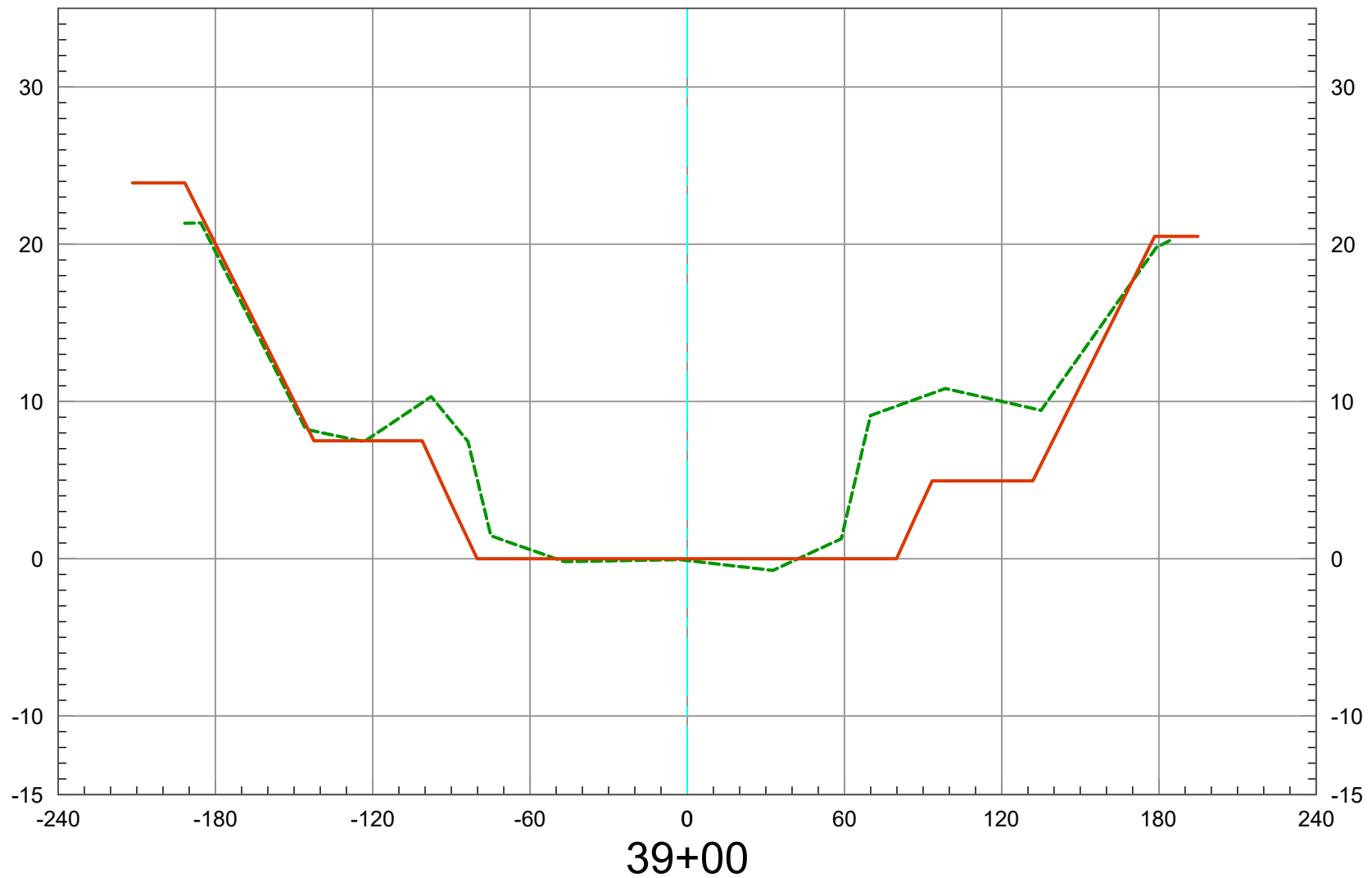
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

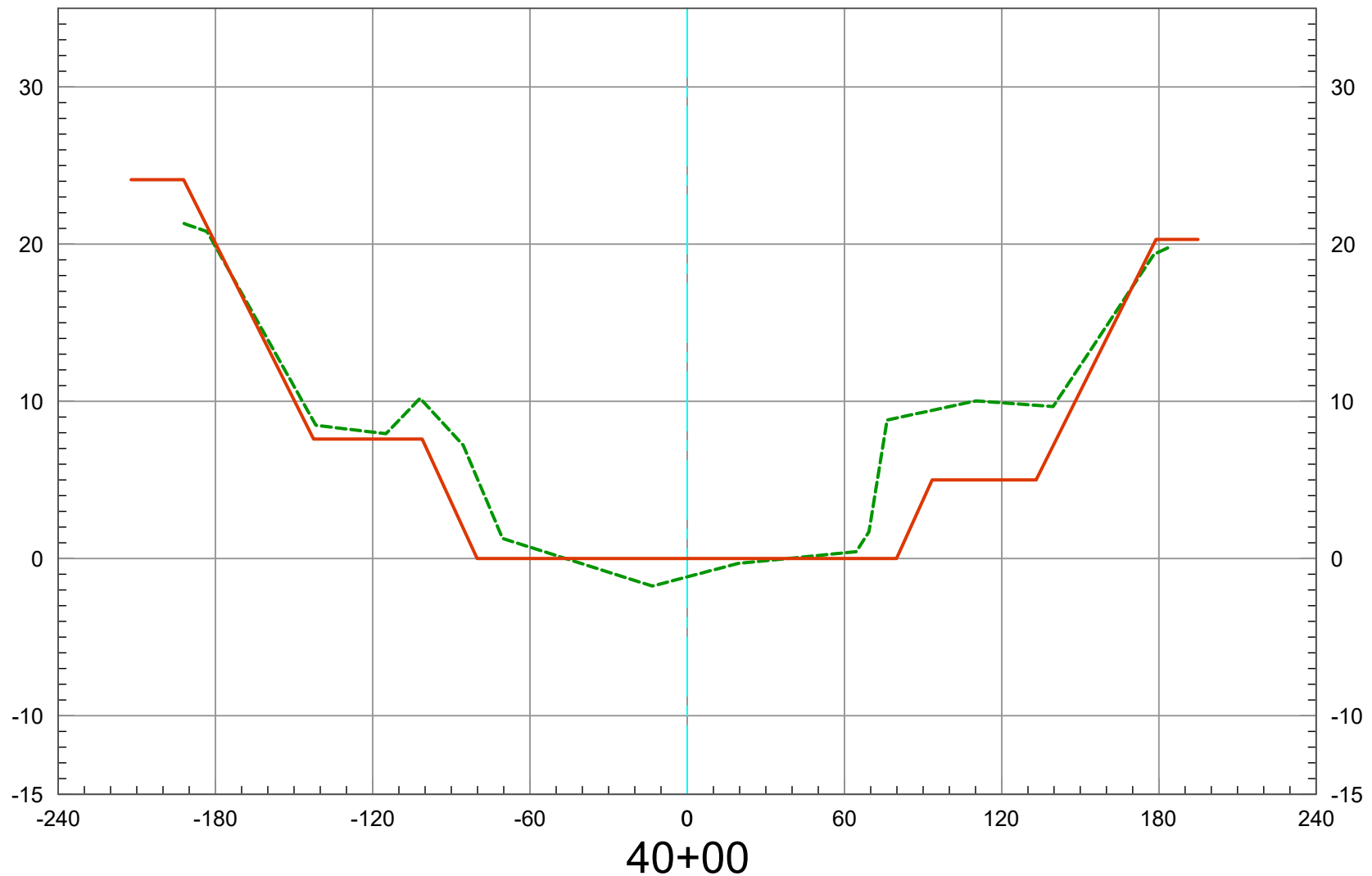
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

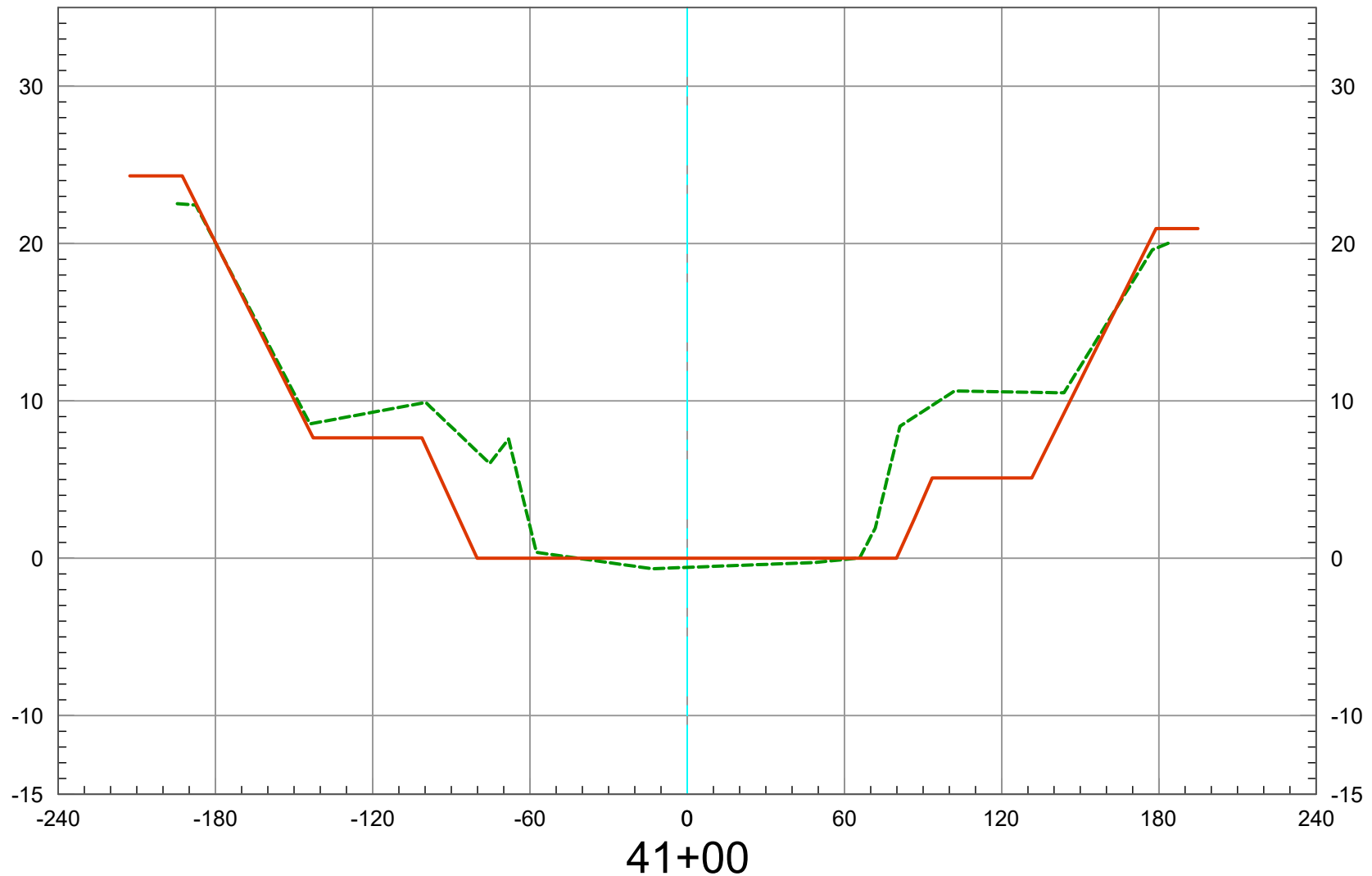
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

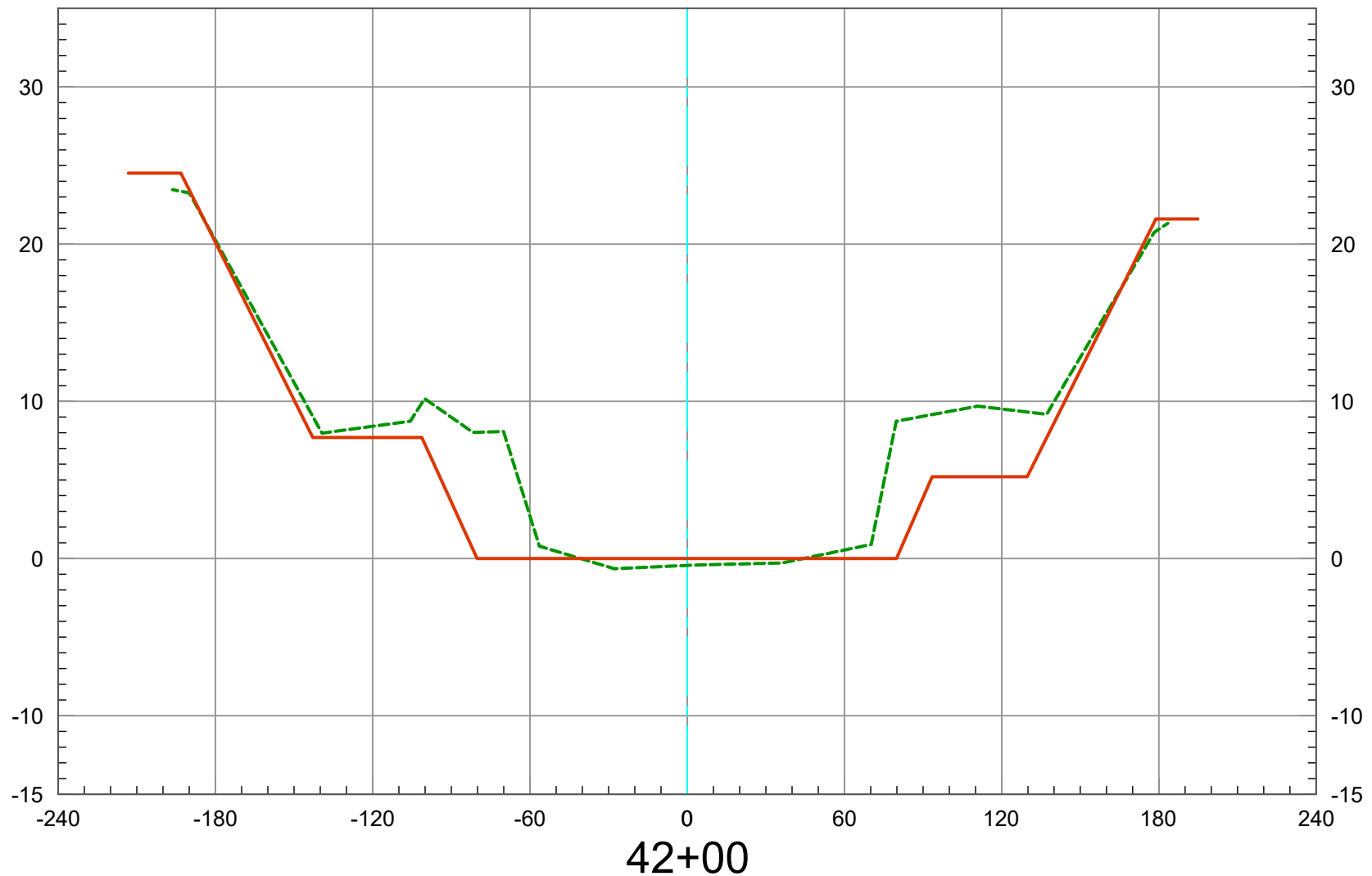
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

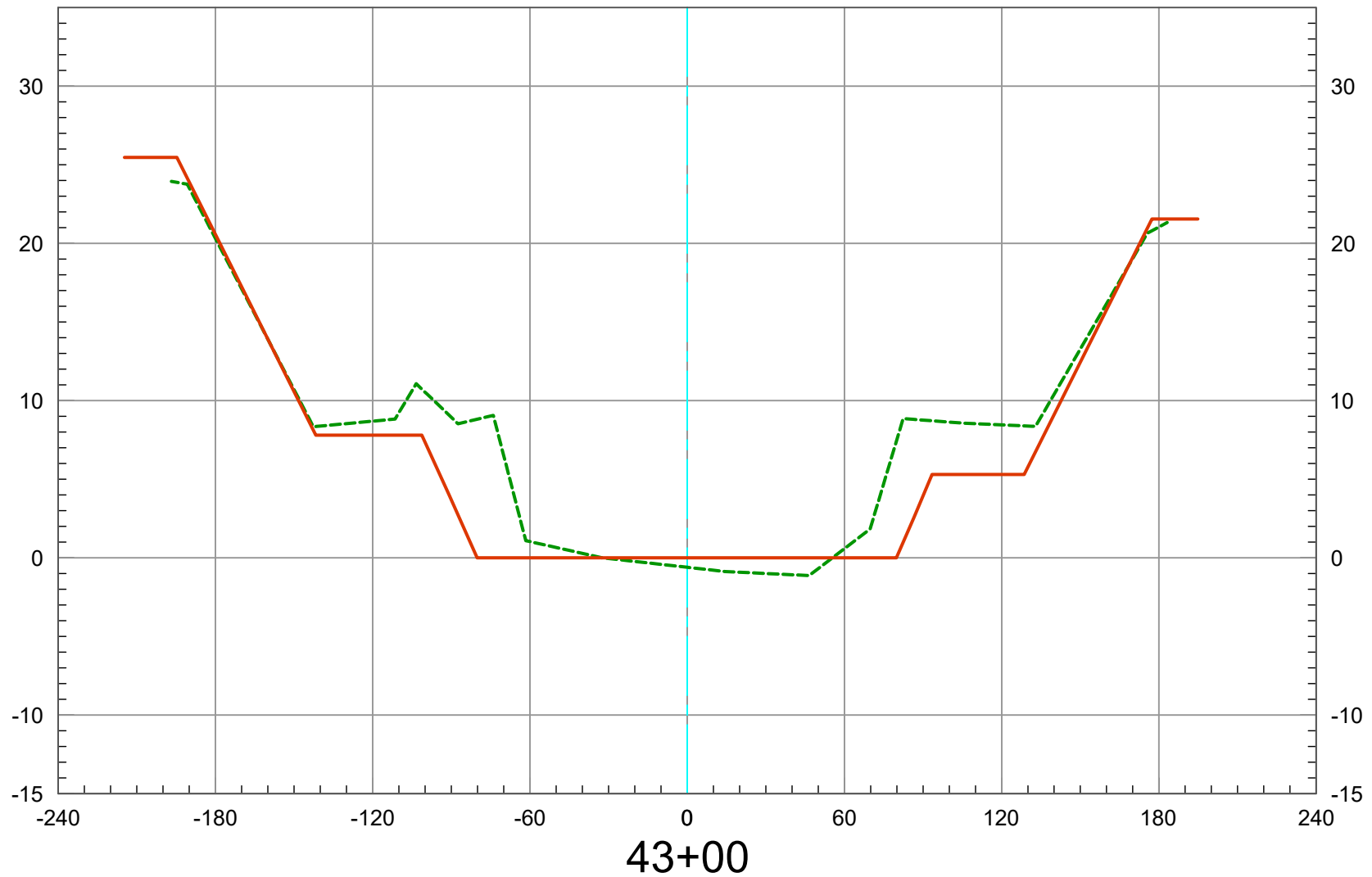
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

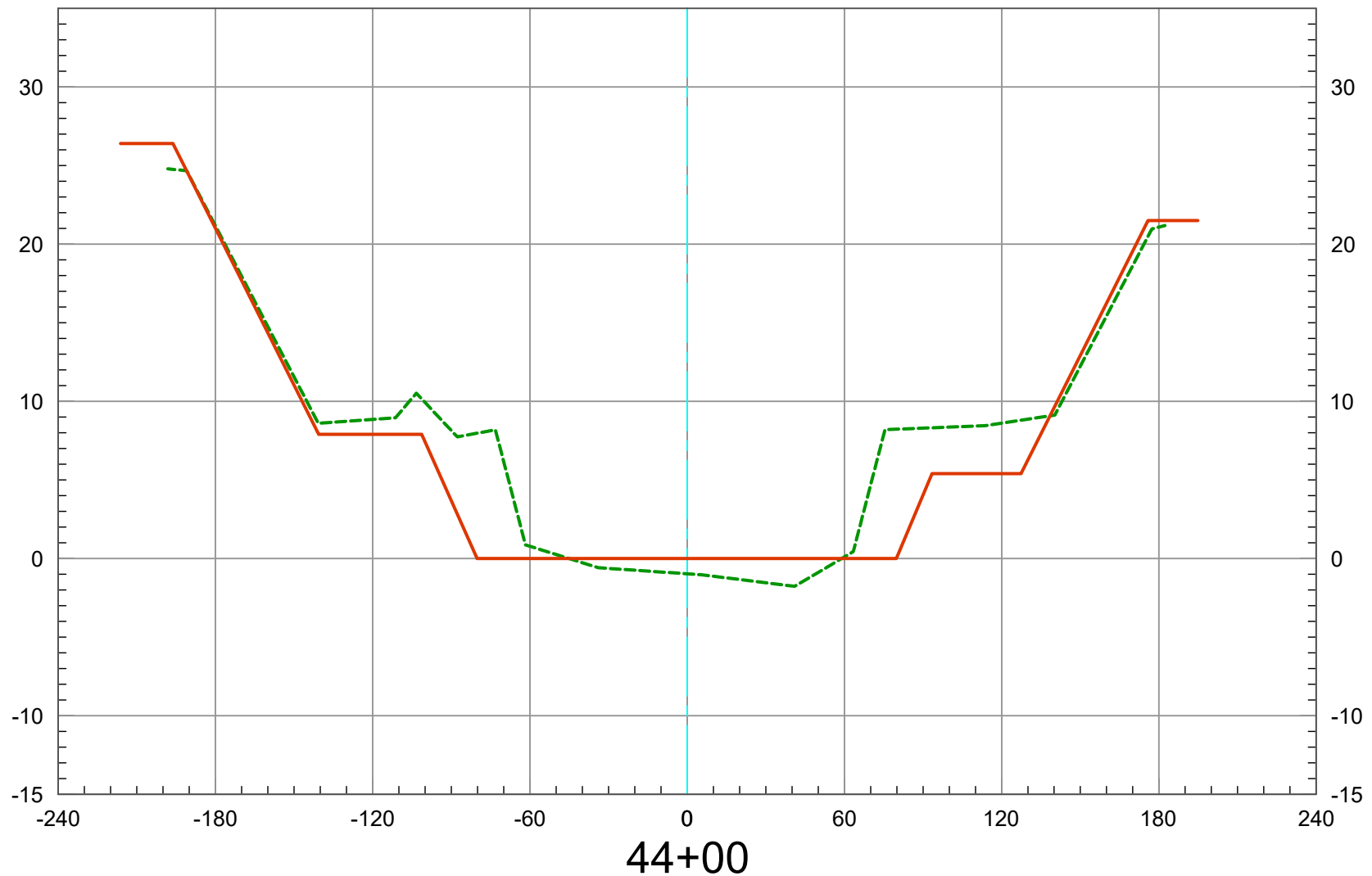
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

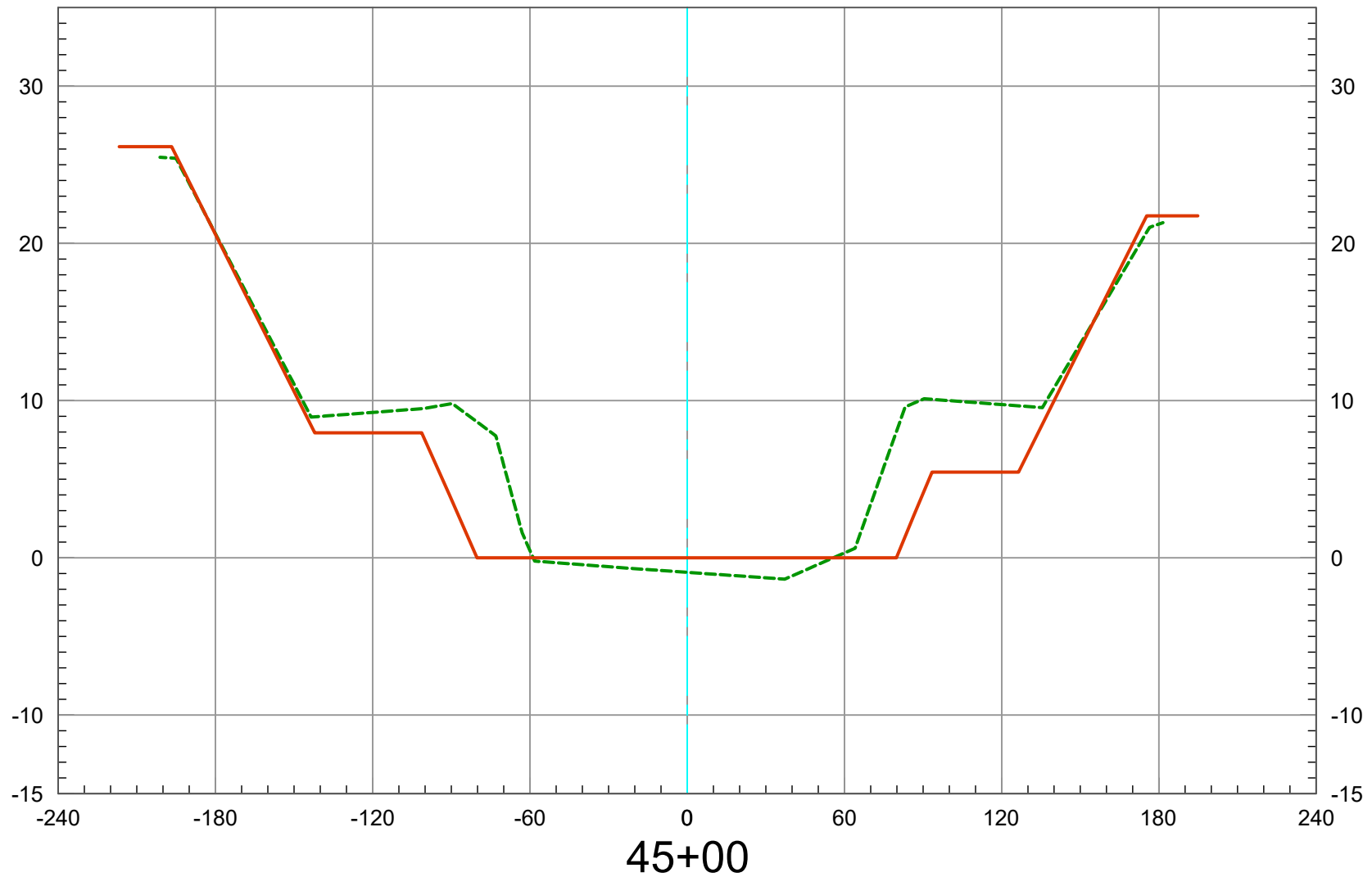
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

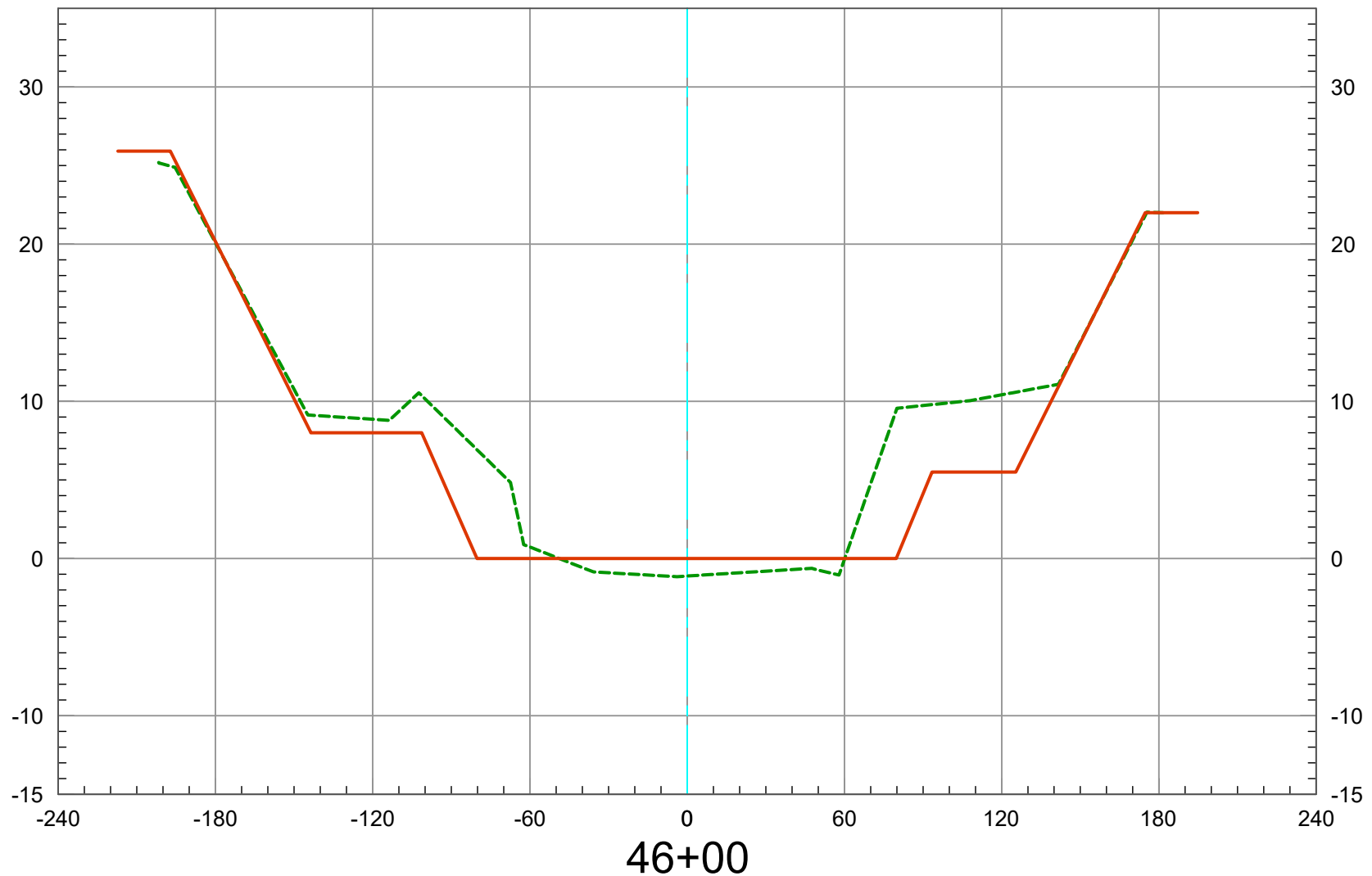
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

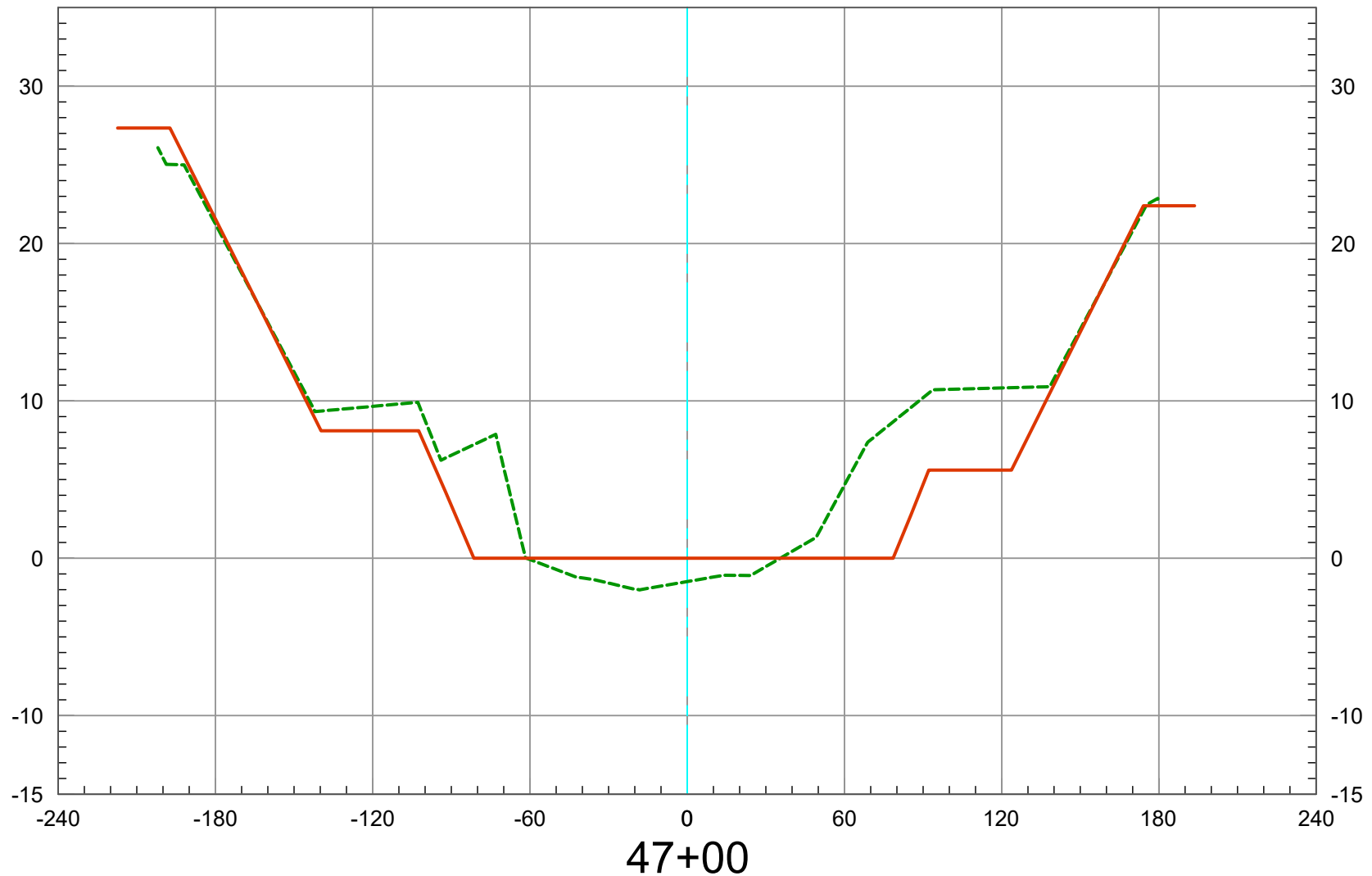
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

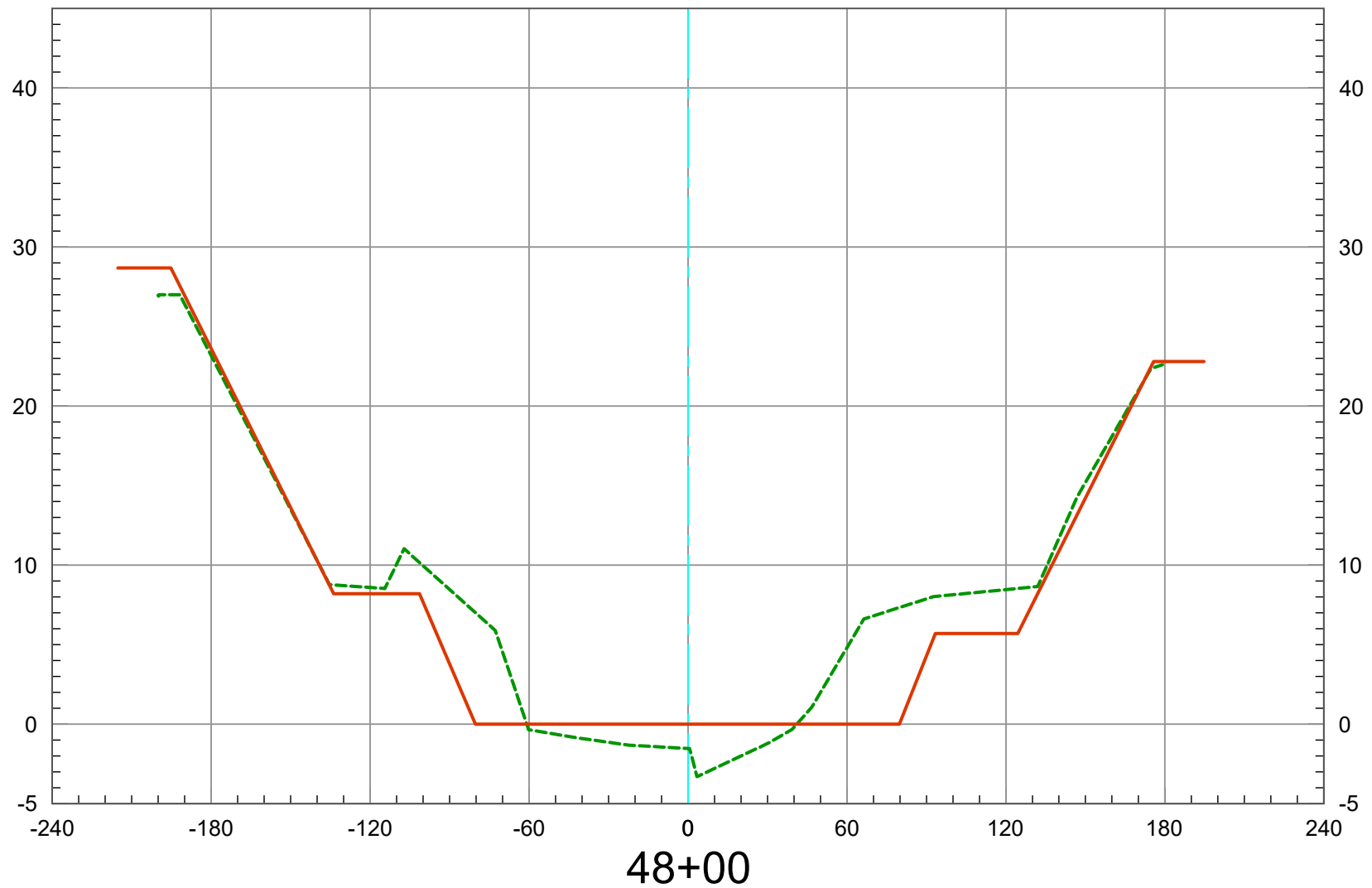
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

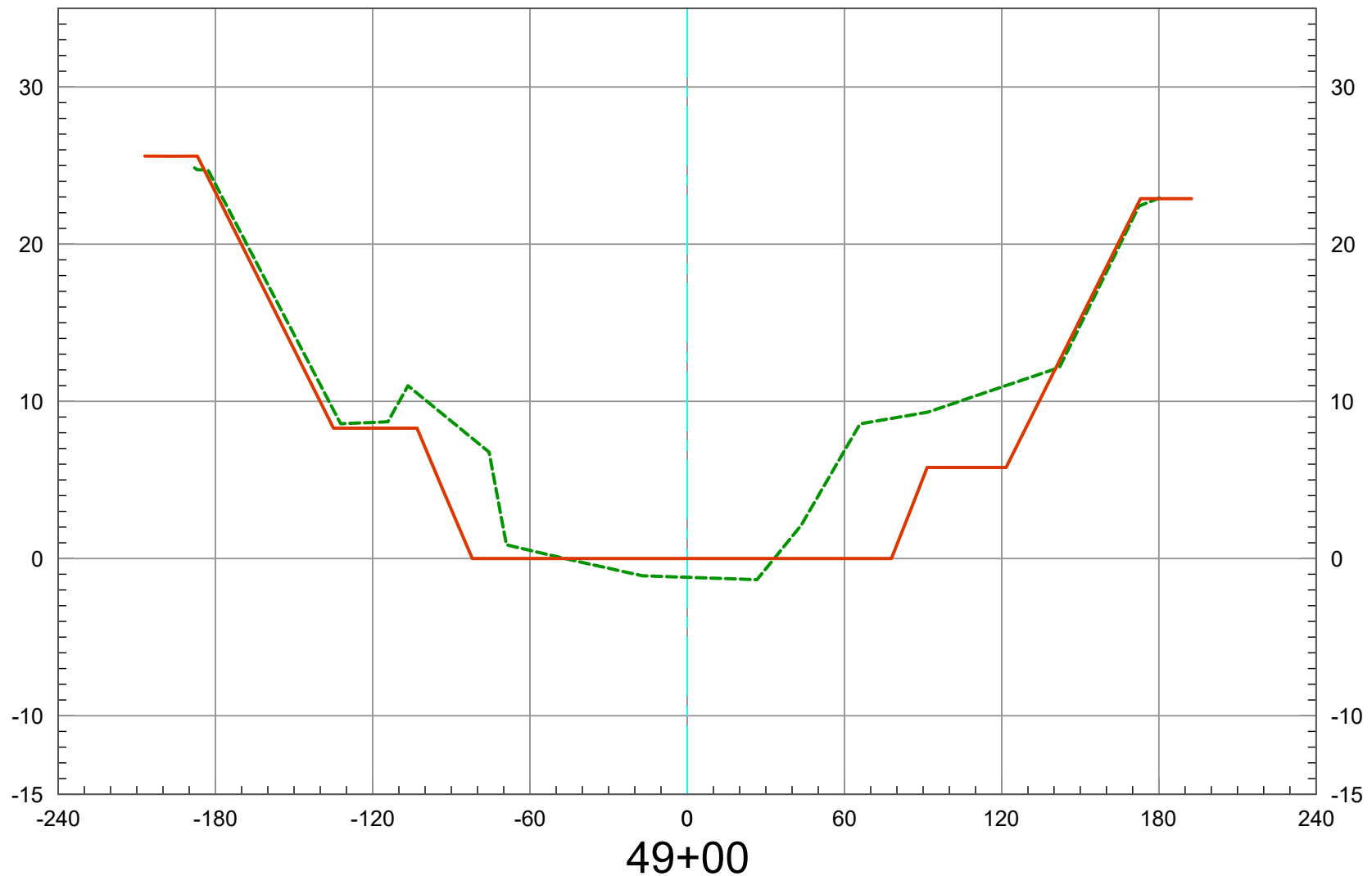
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

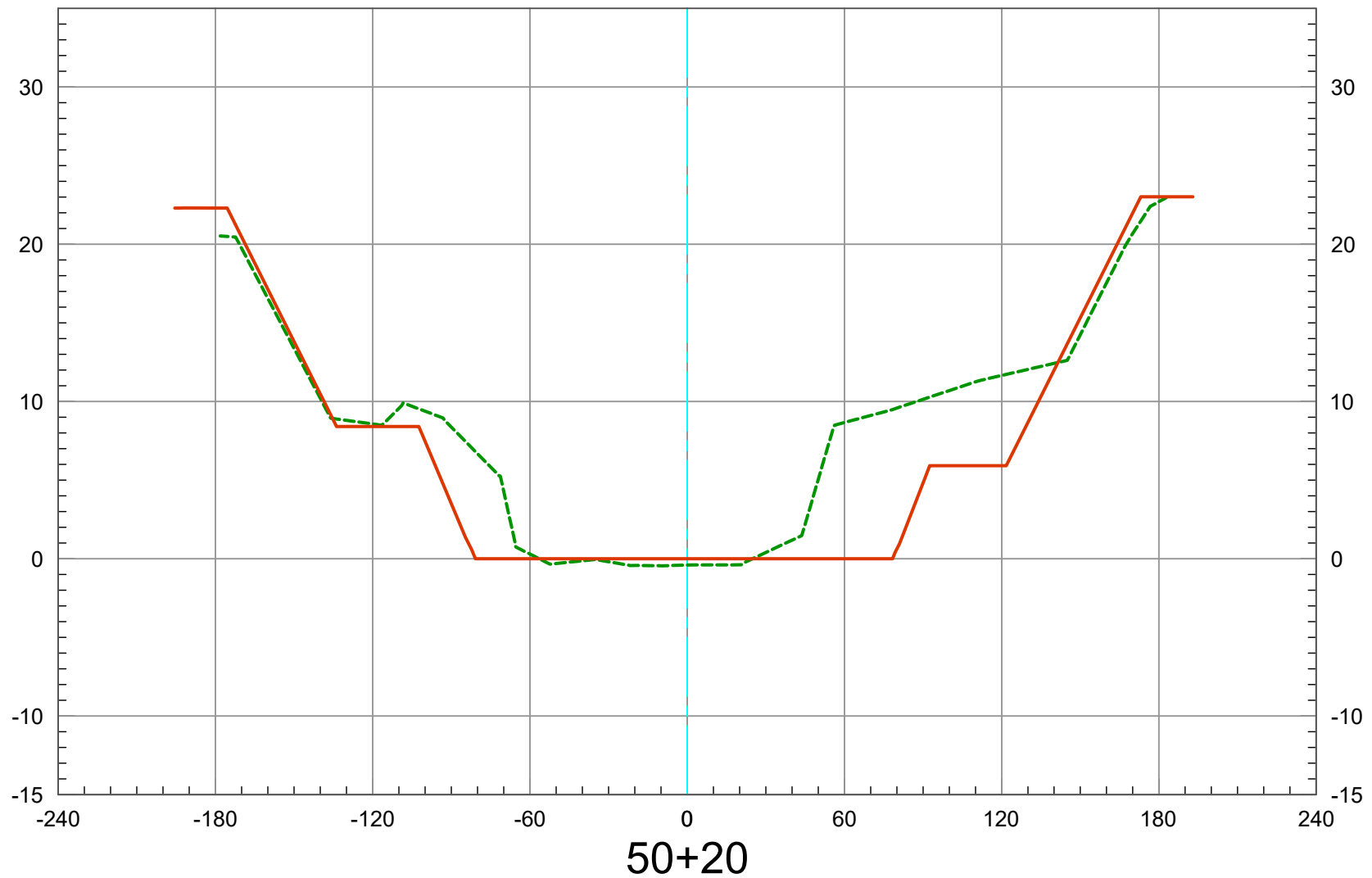
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

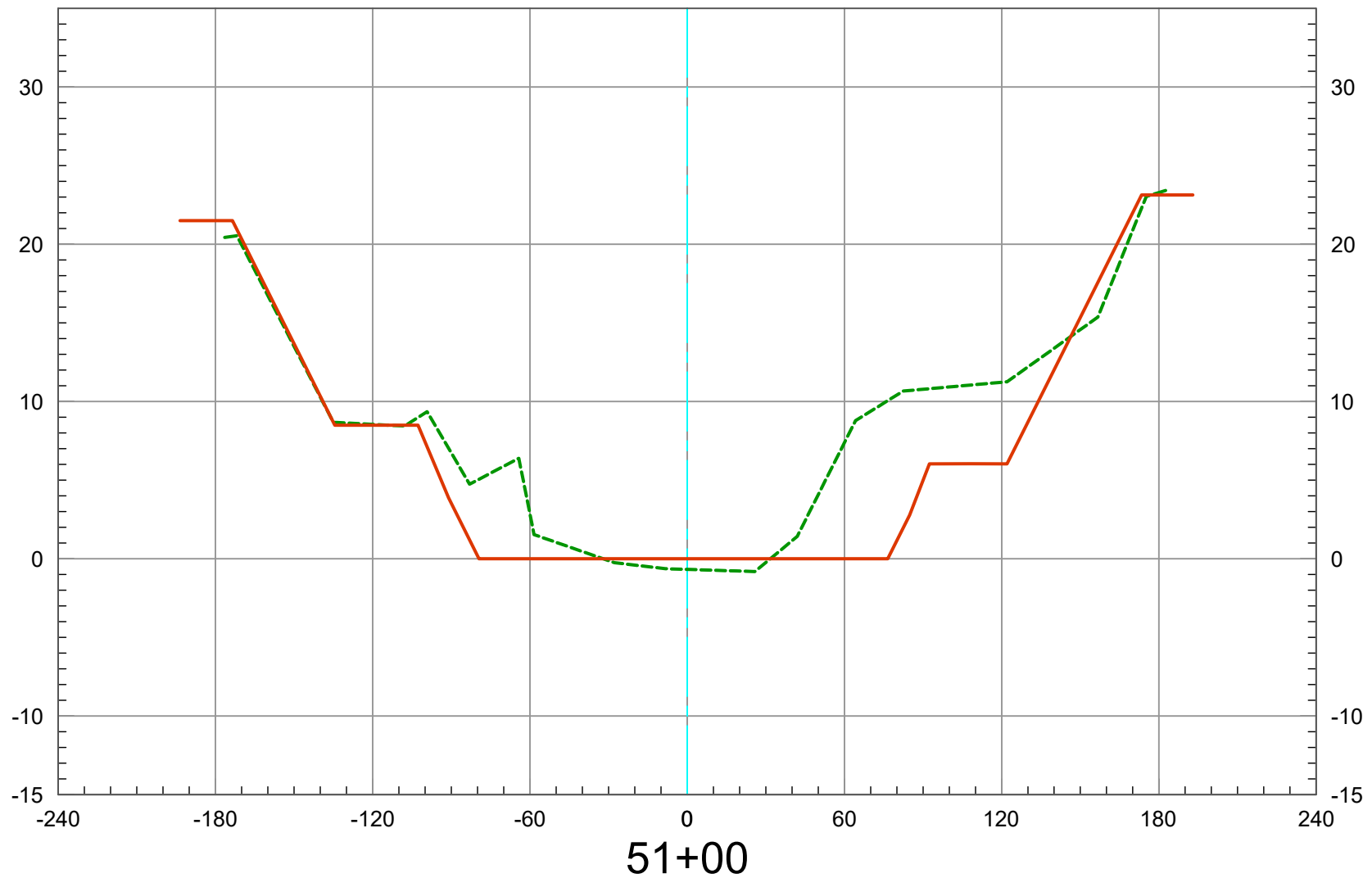
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

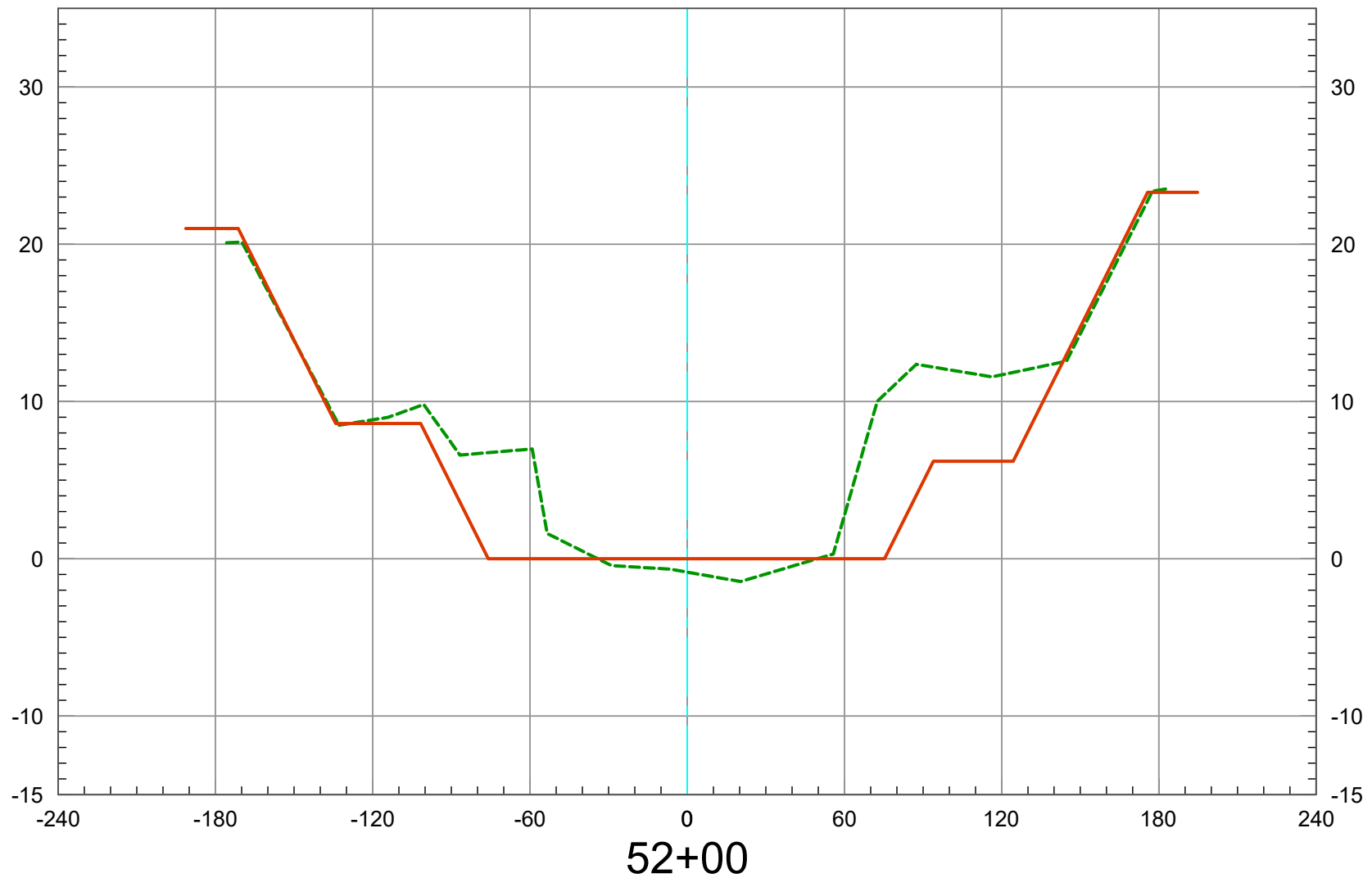
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

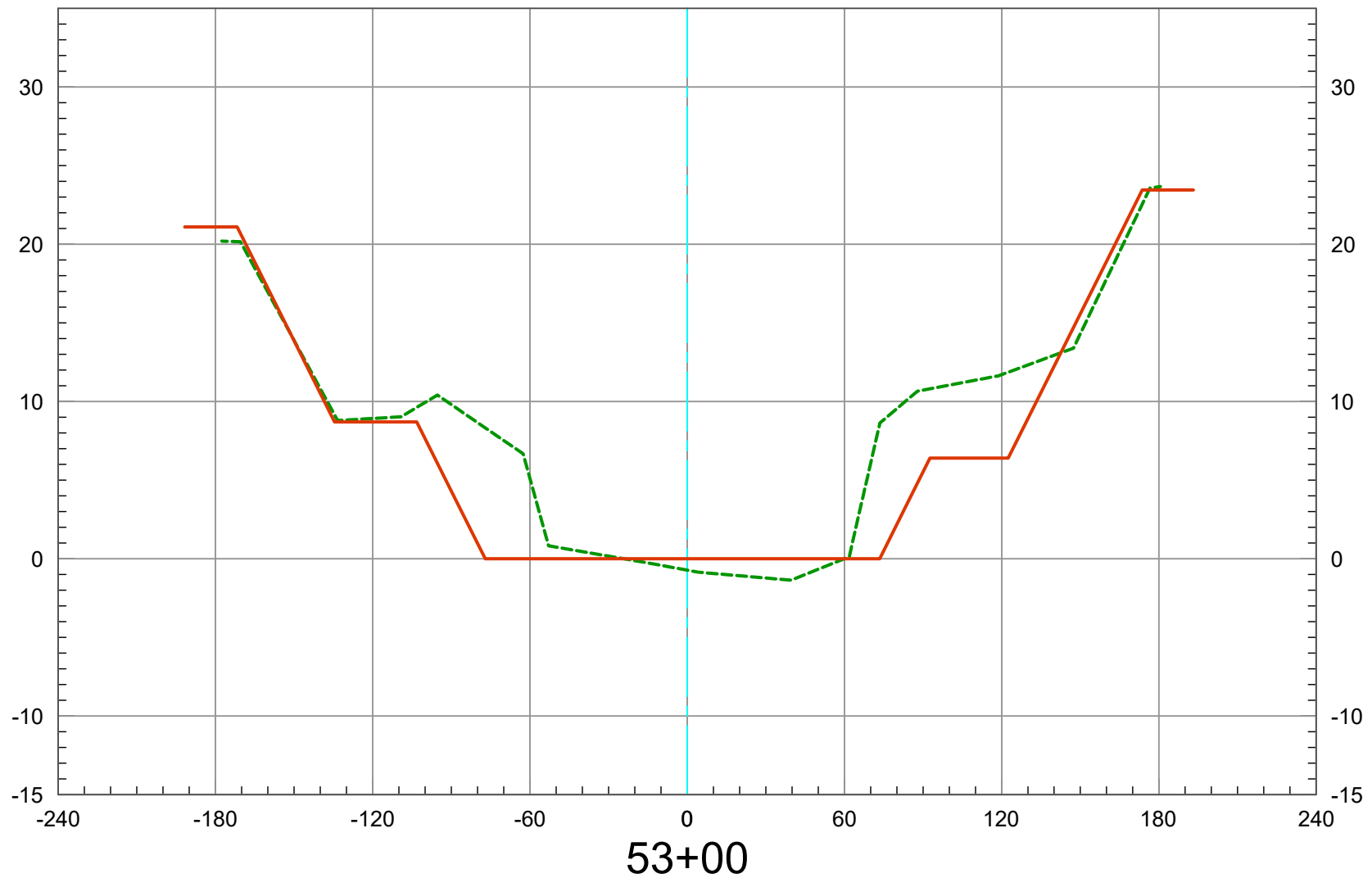
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

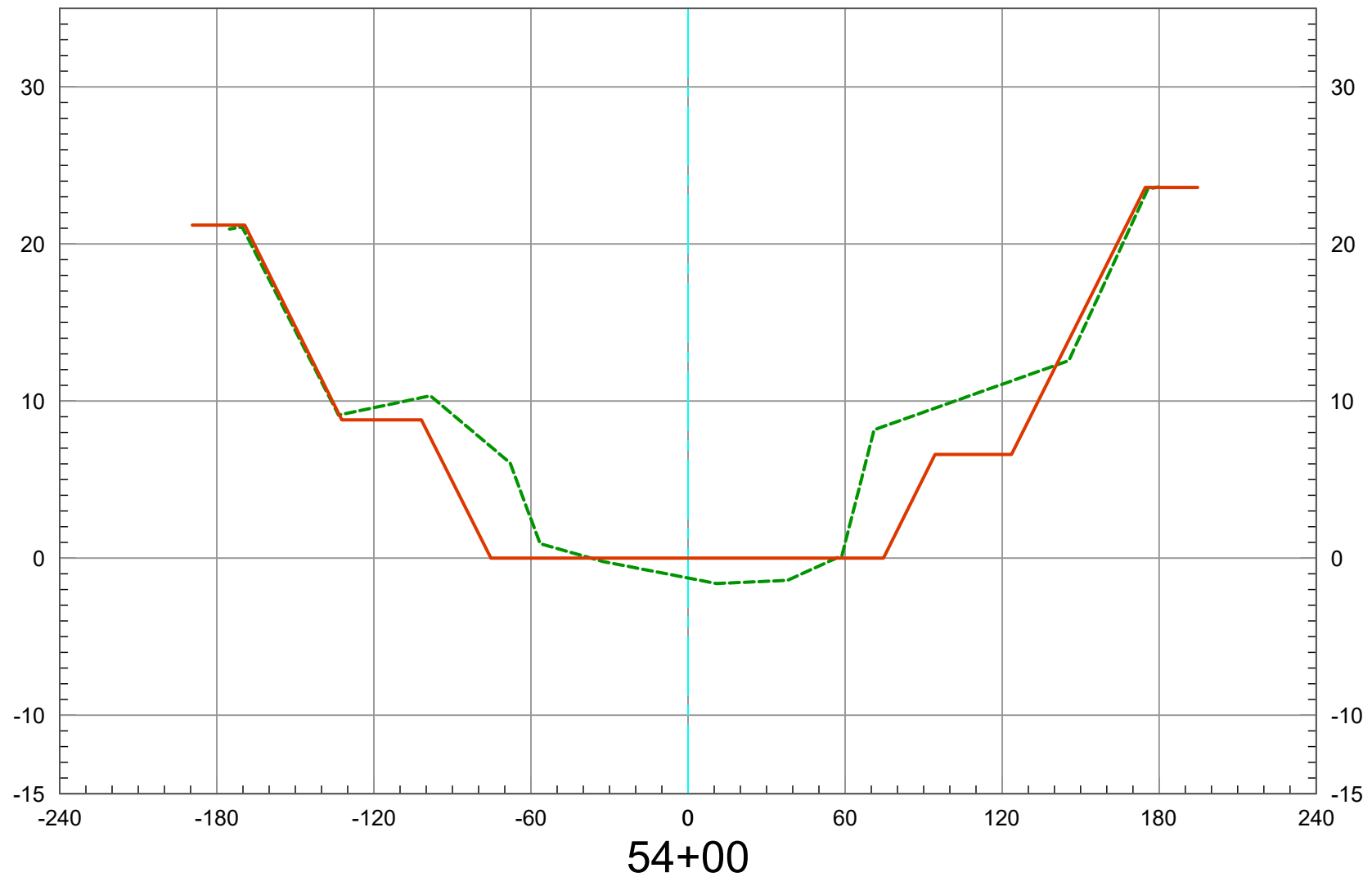
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

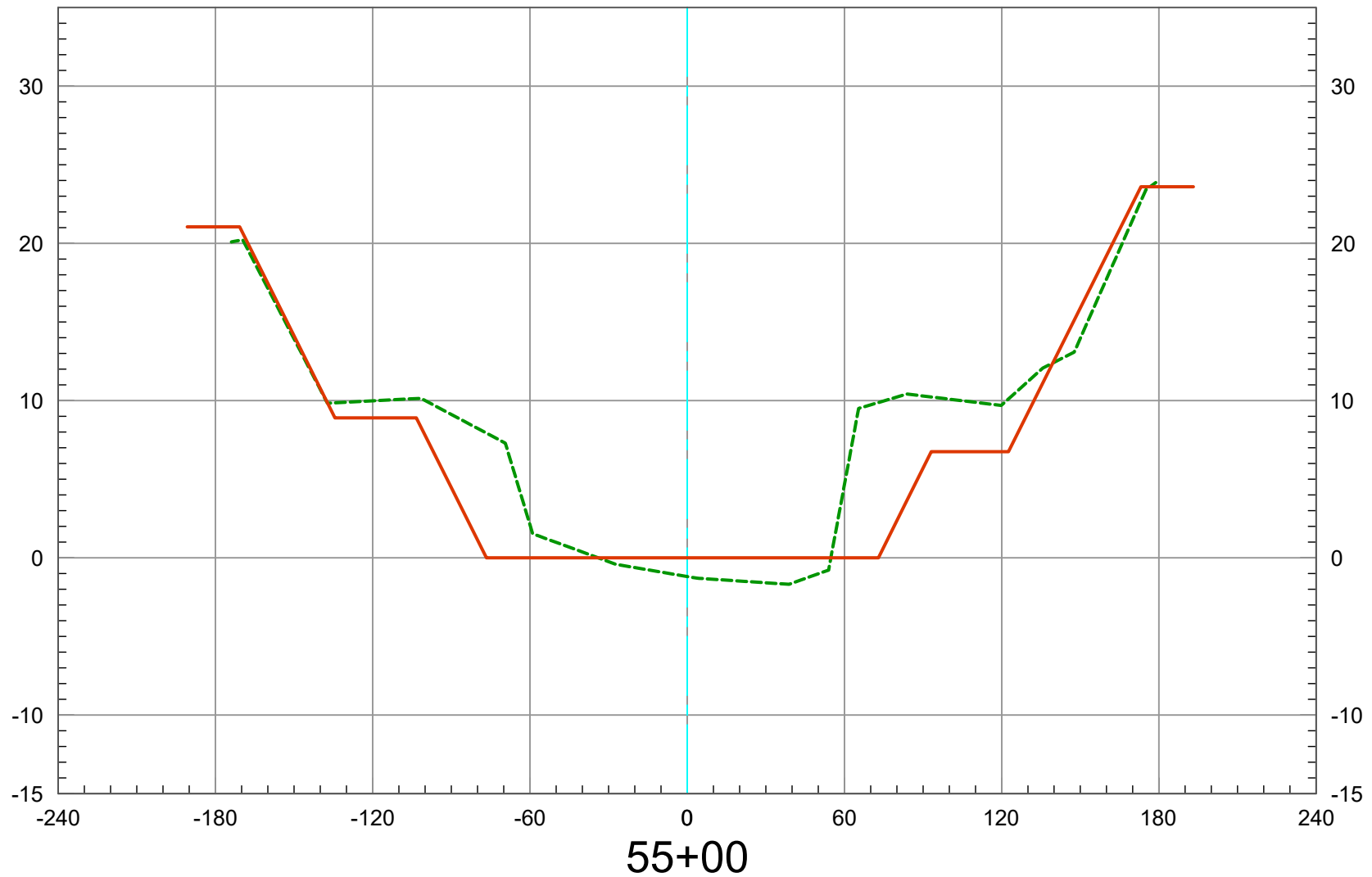
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

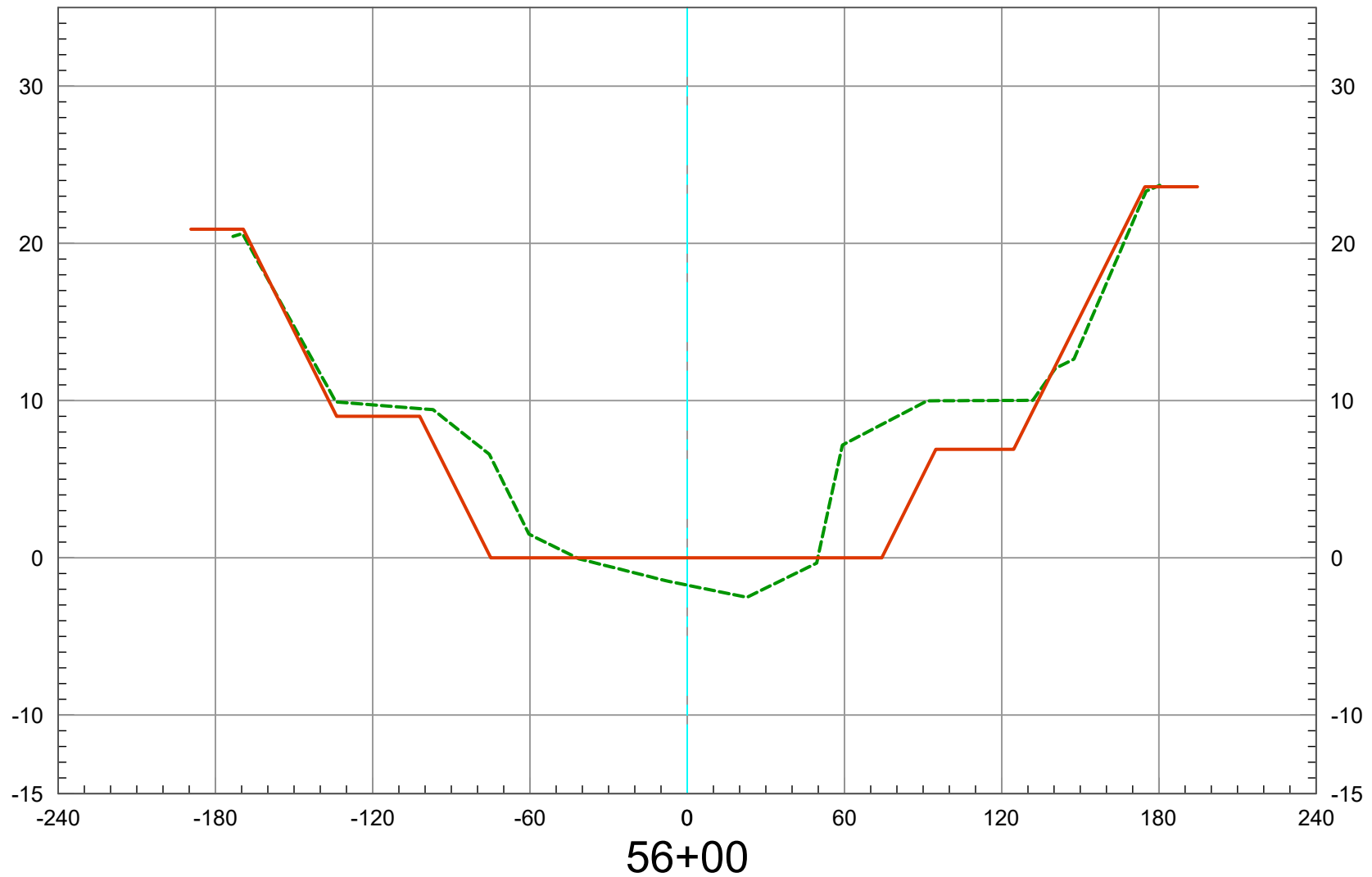
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

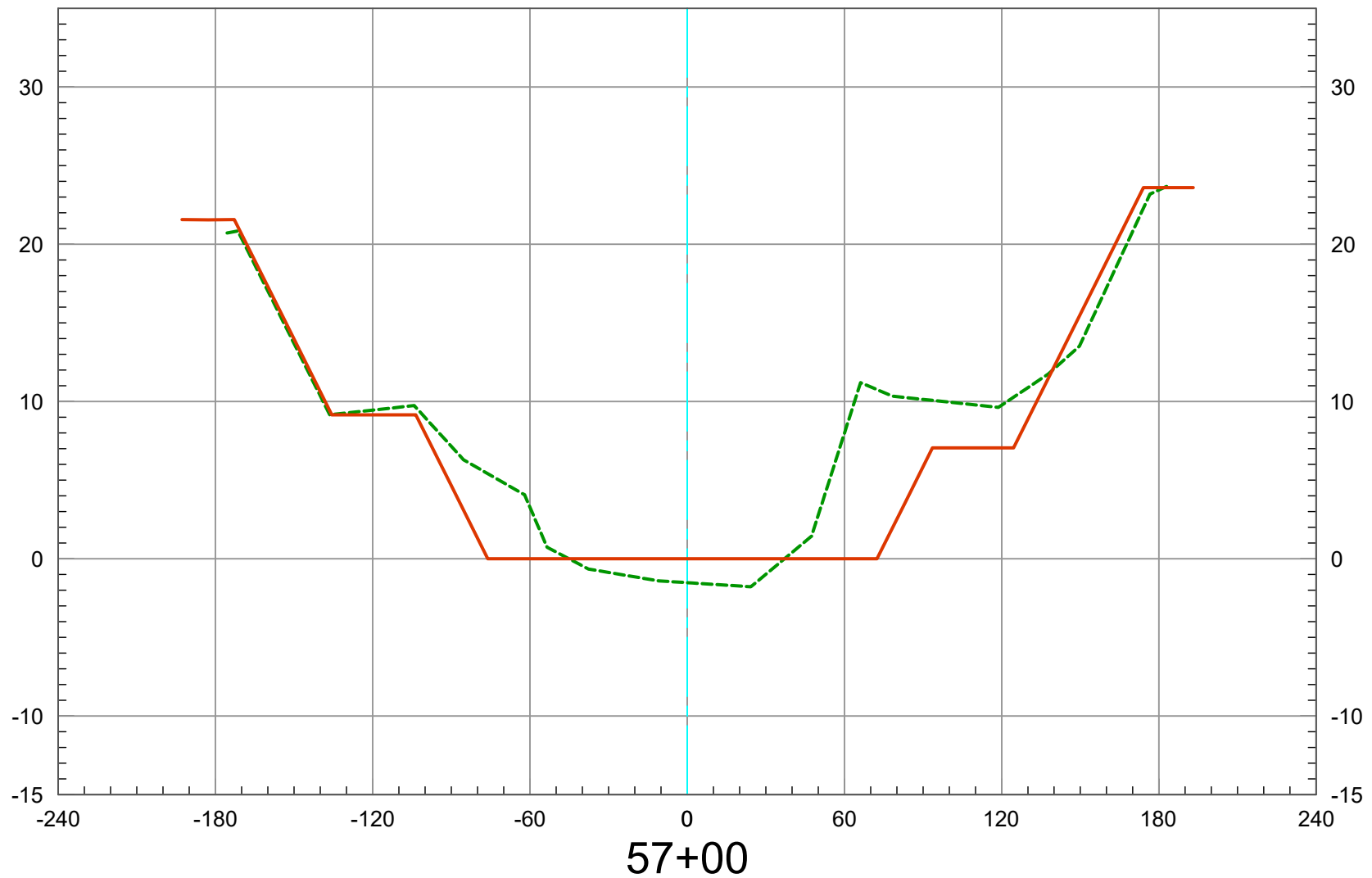
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

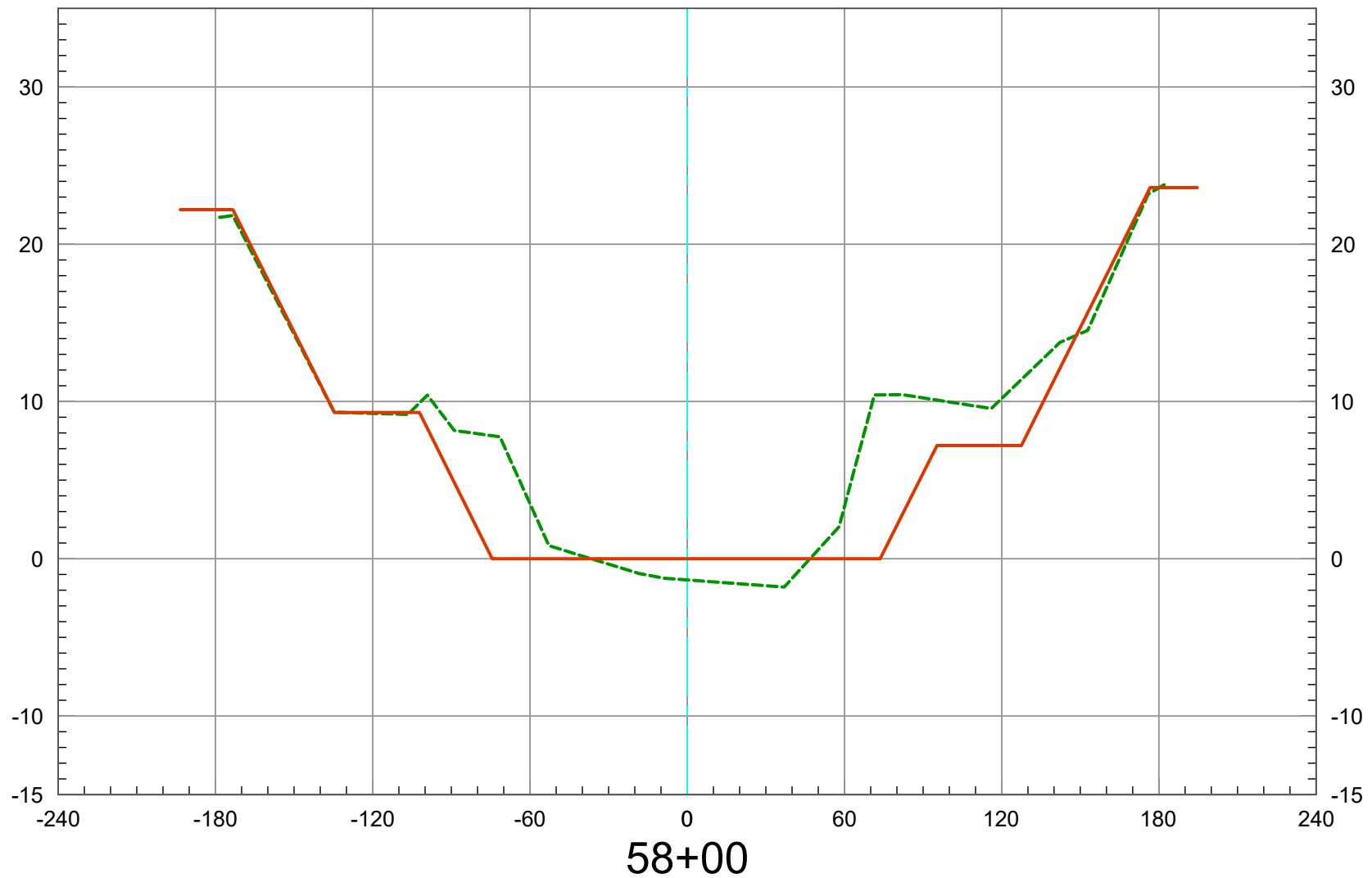
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

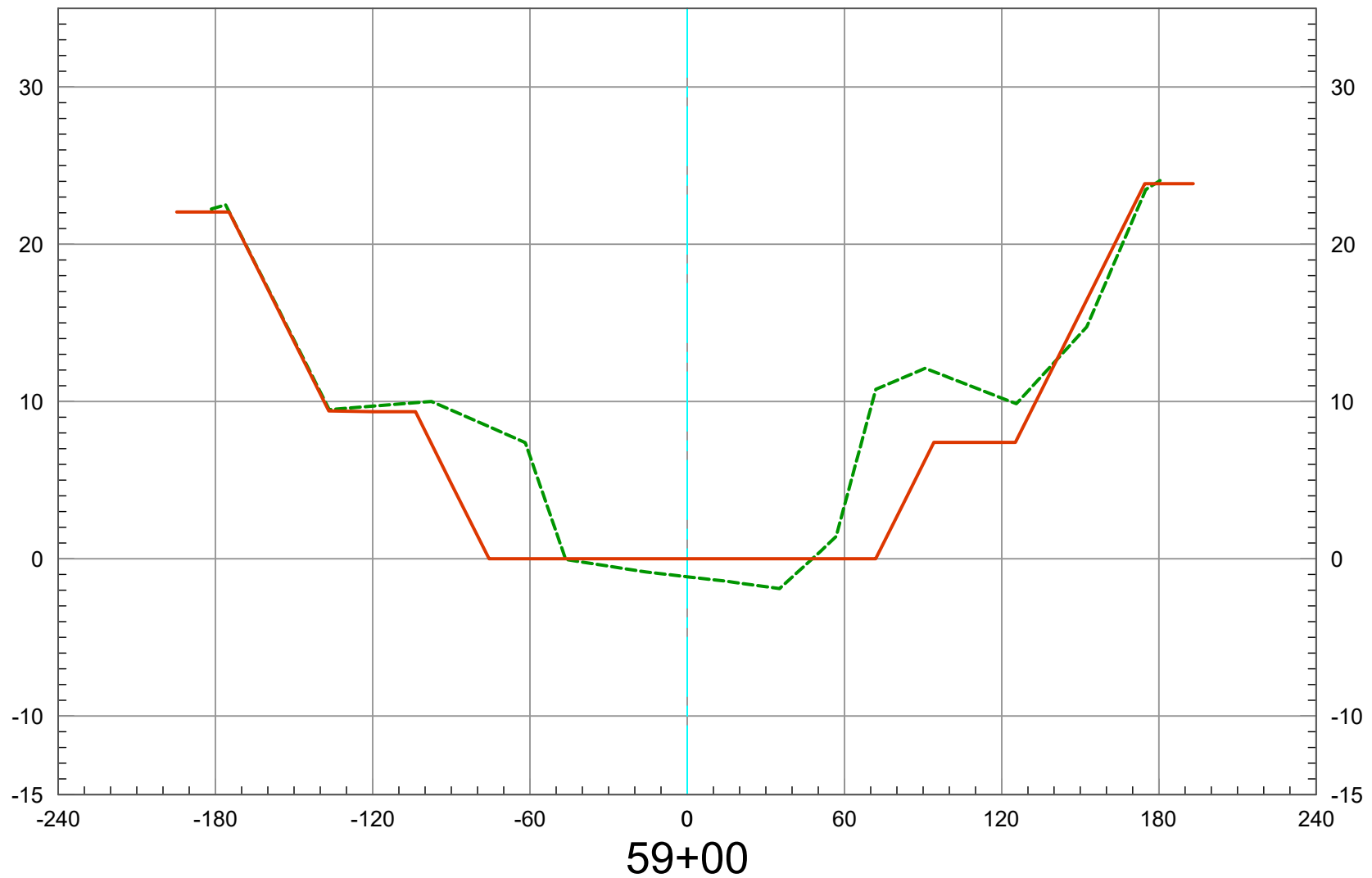
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

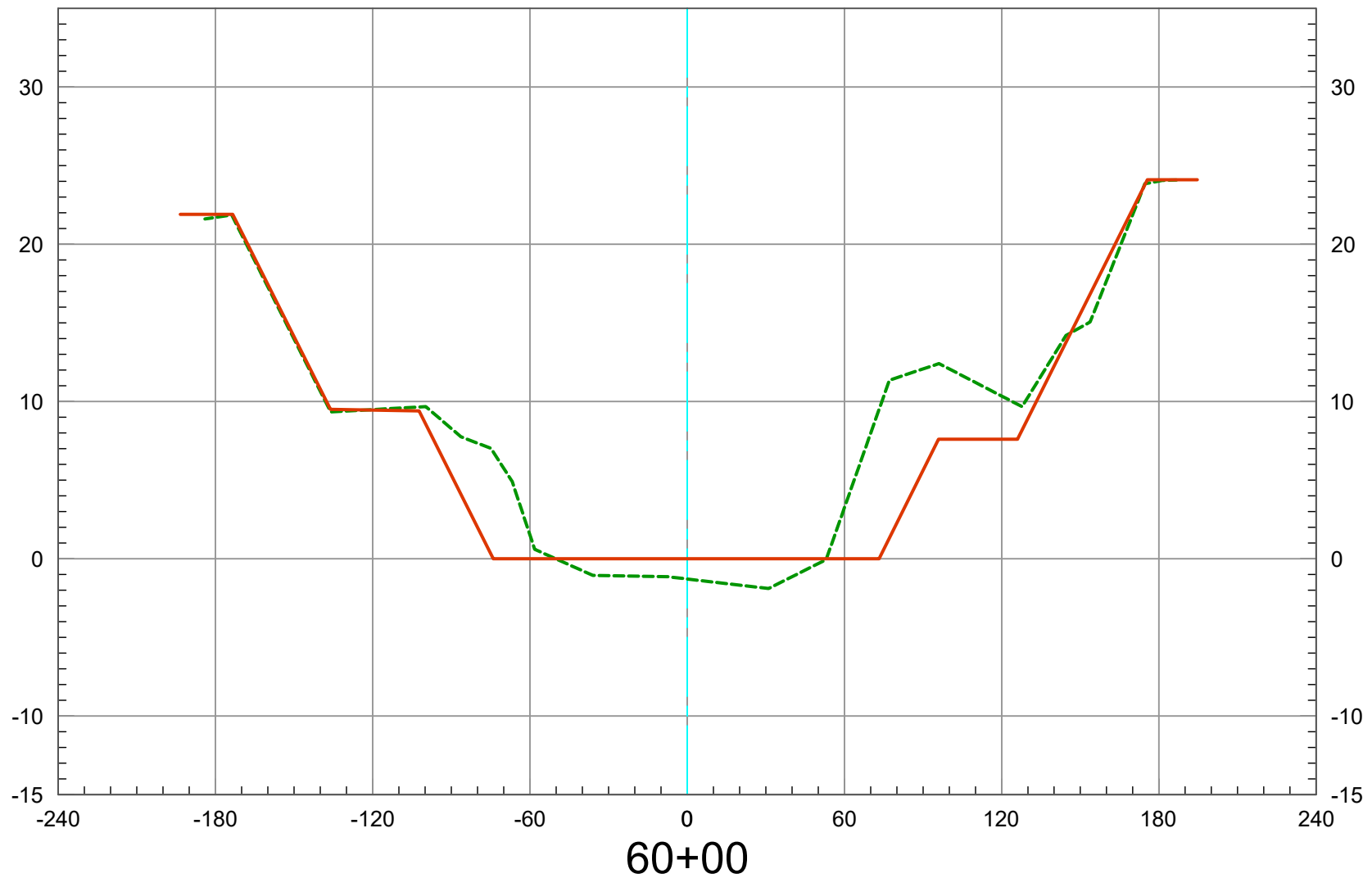
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

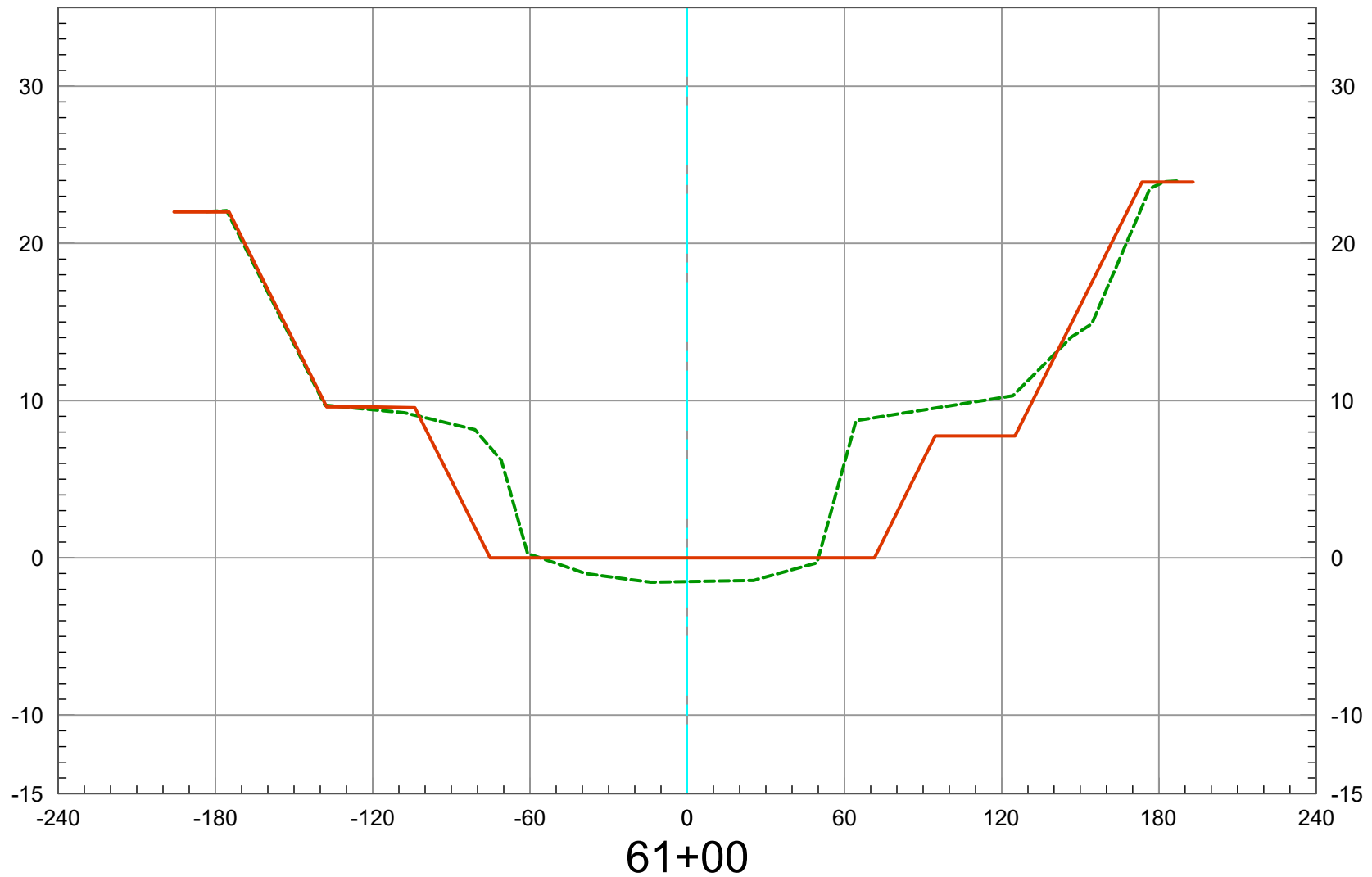
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

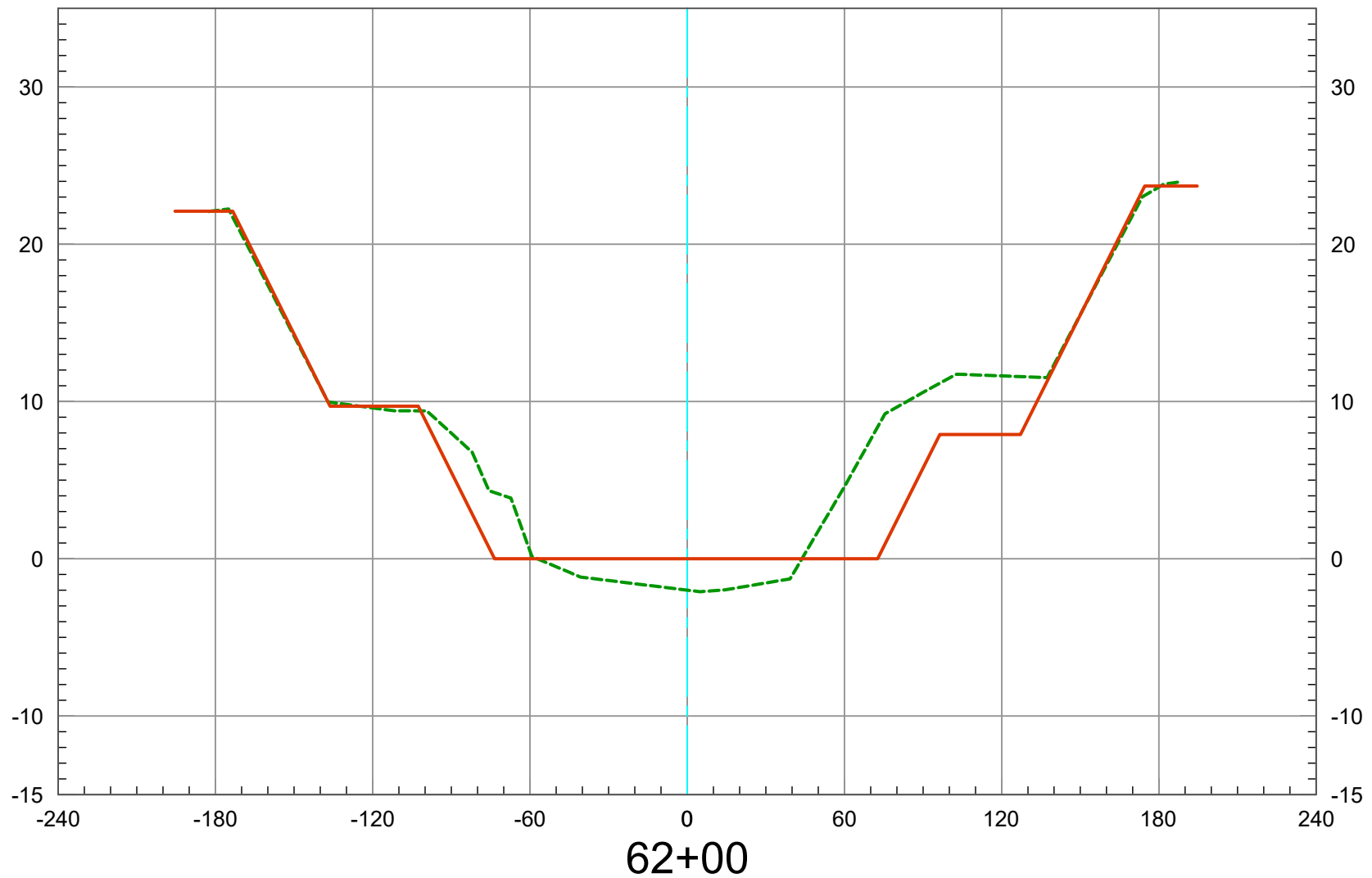
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

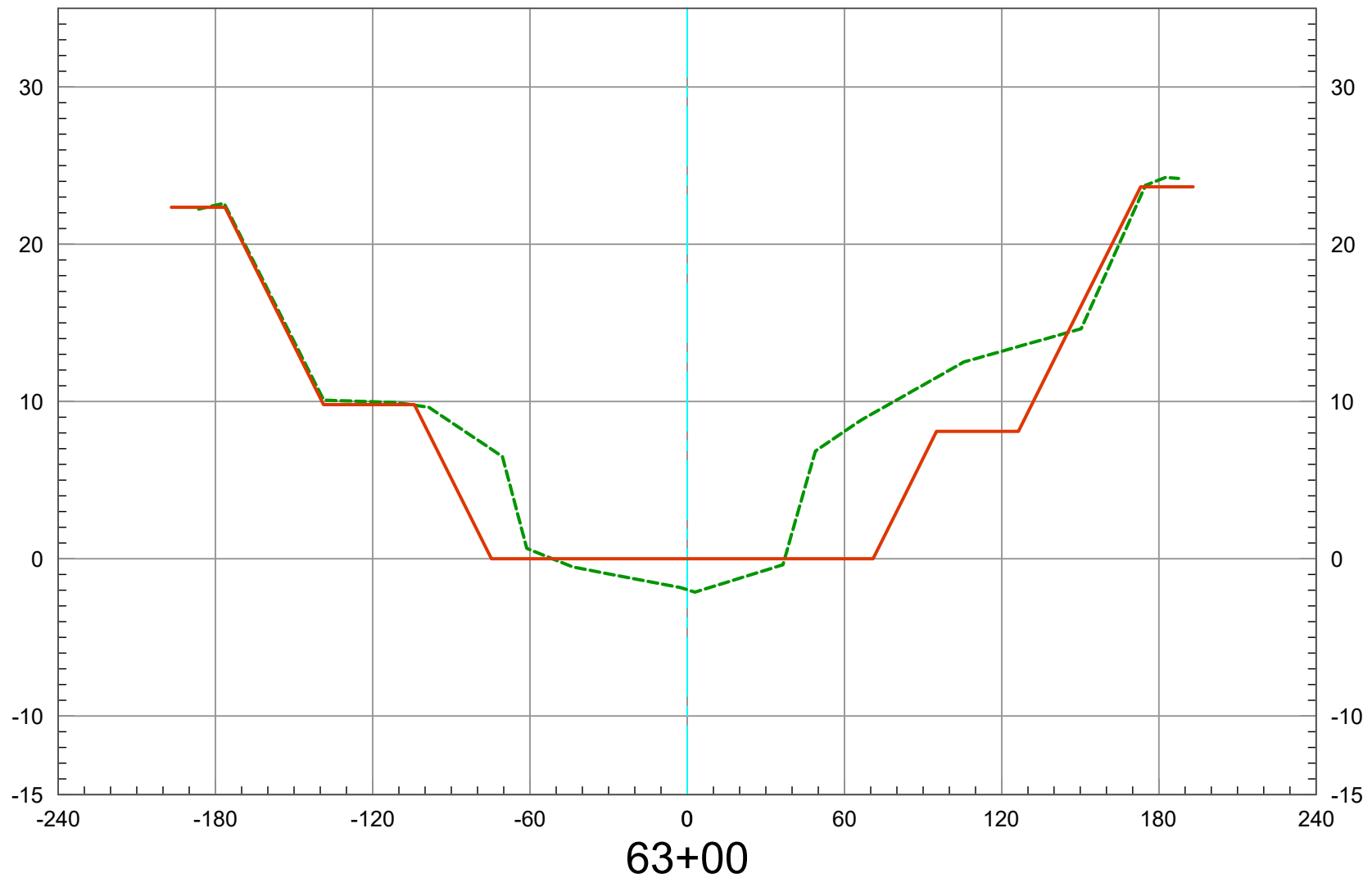
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

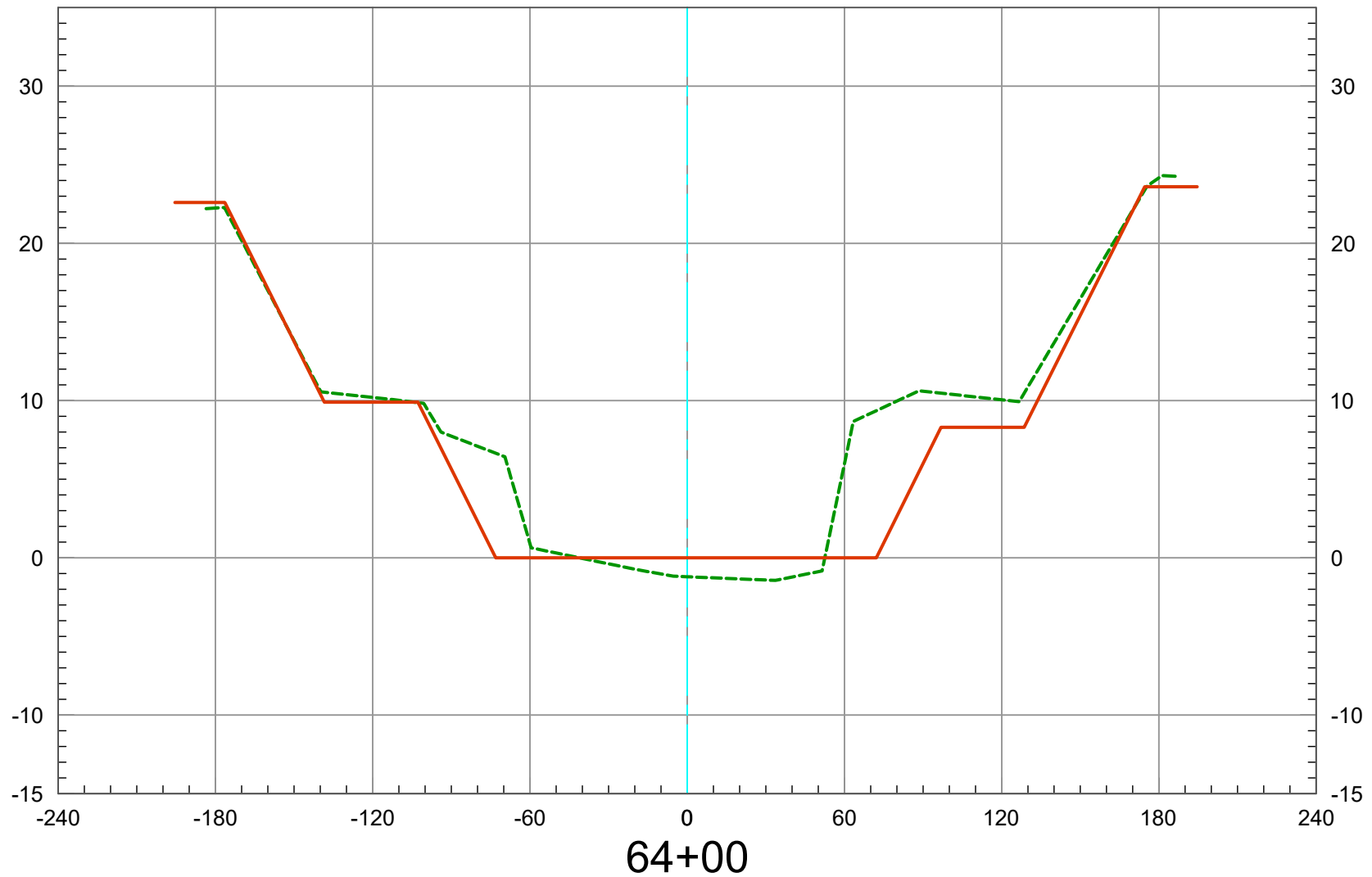
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

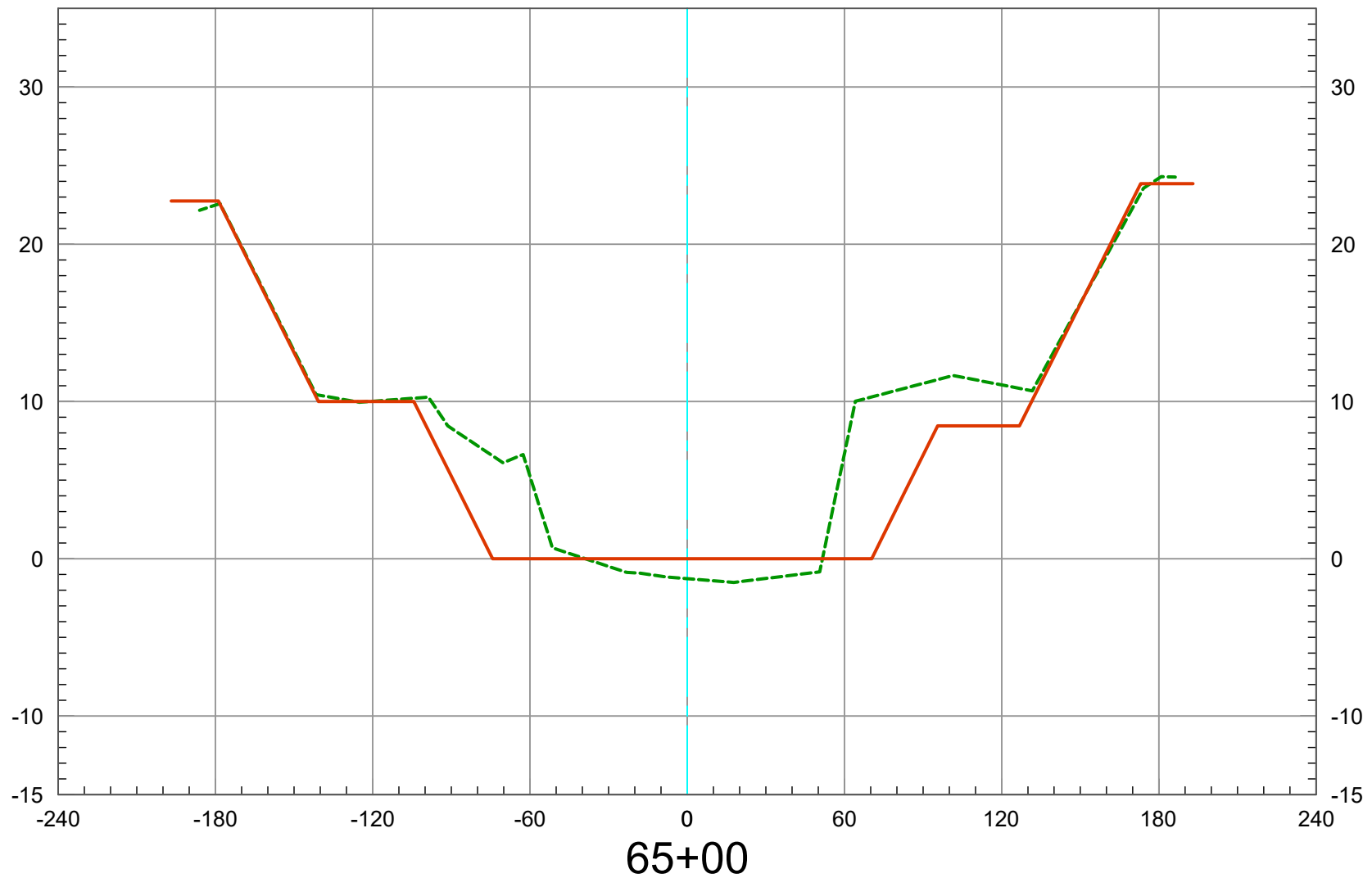
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

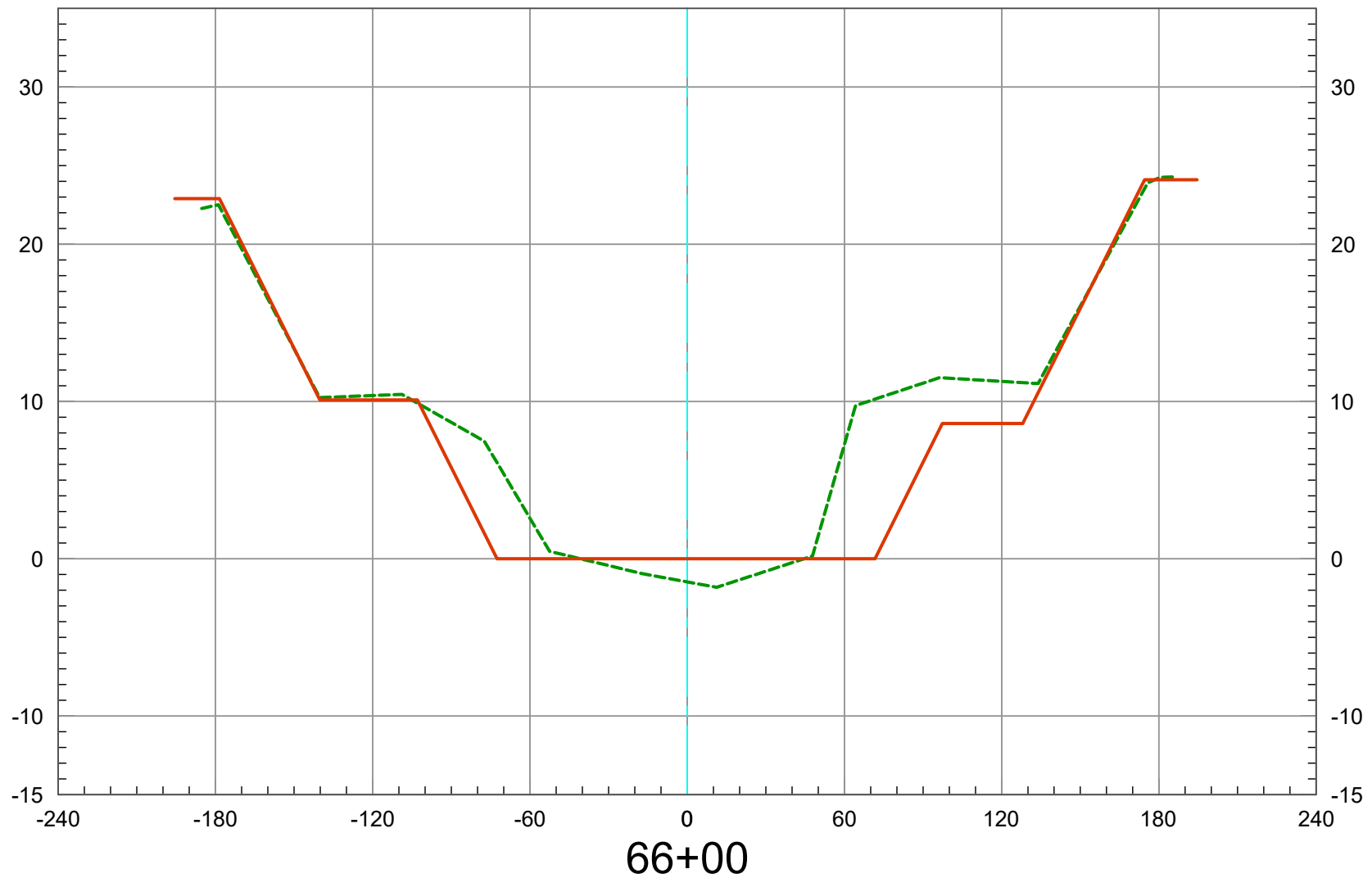
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

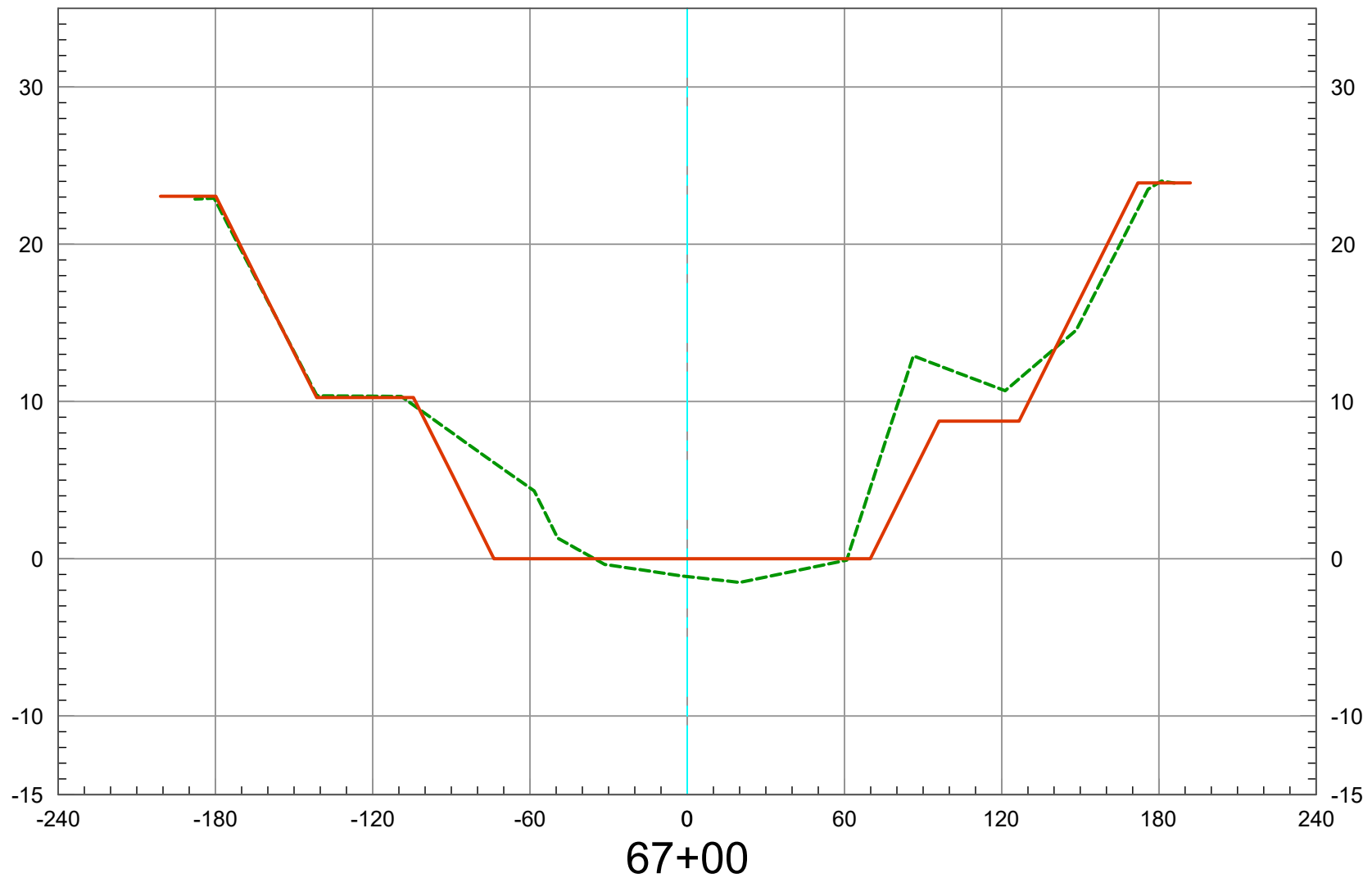


2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'



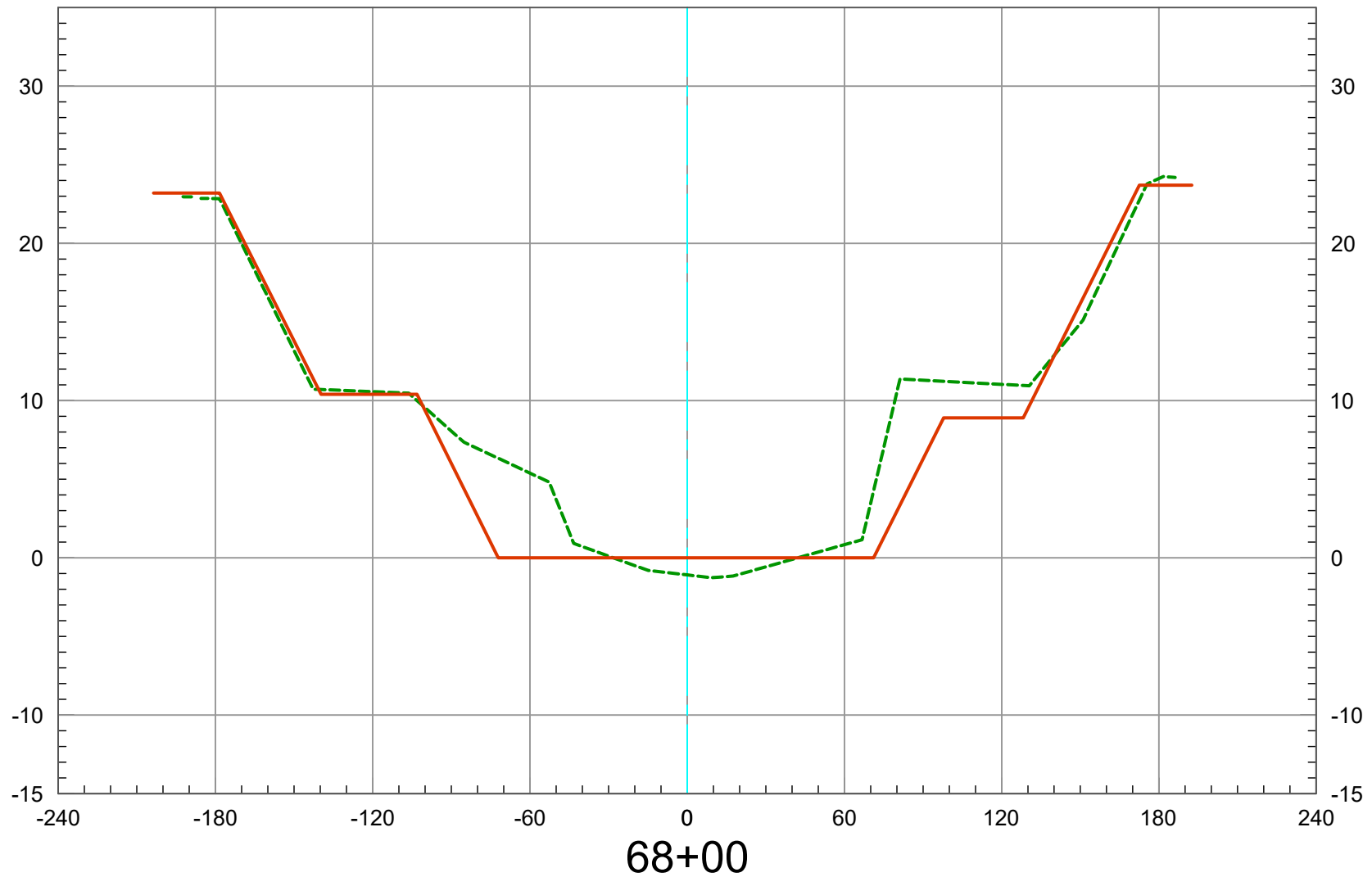
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

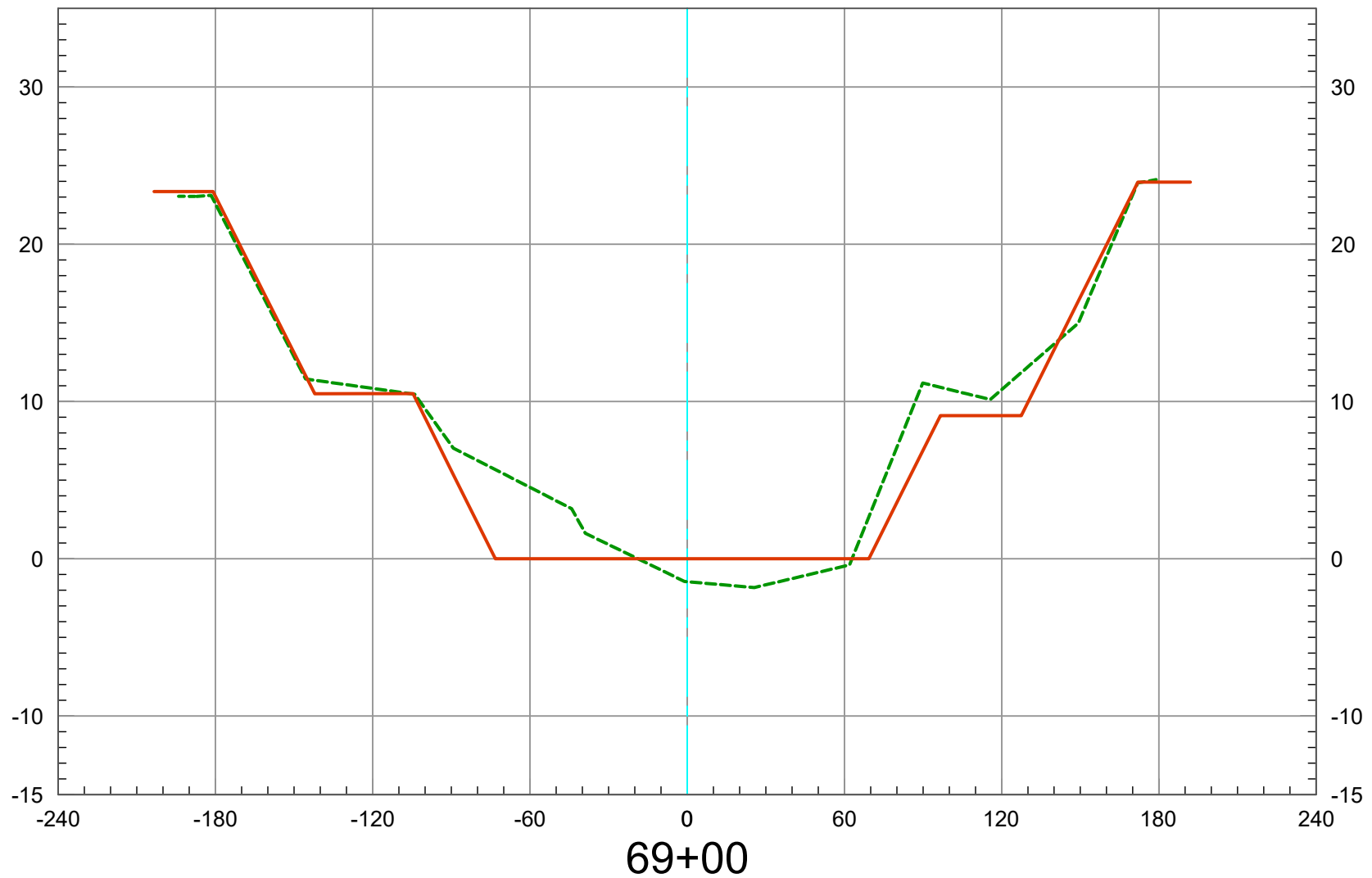
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

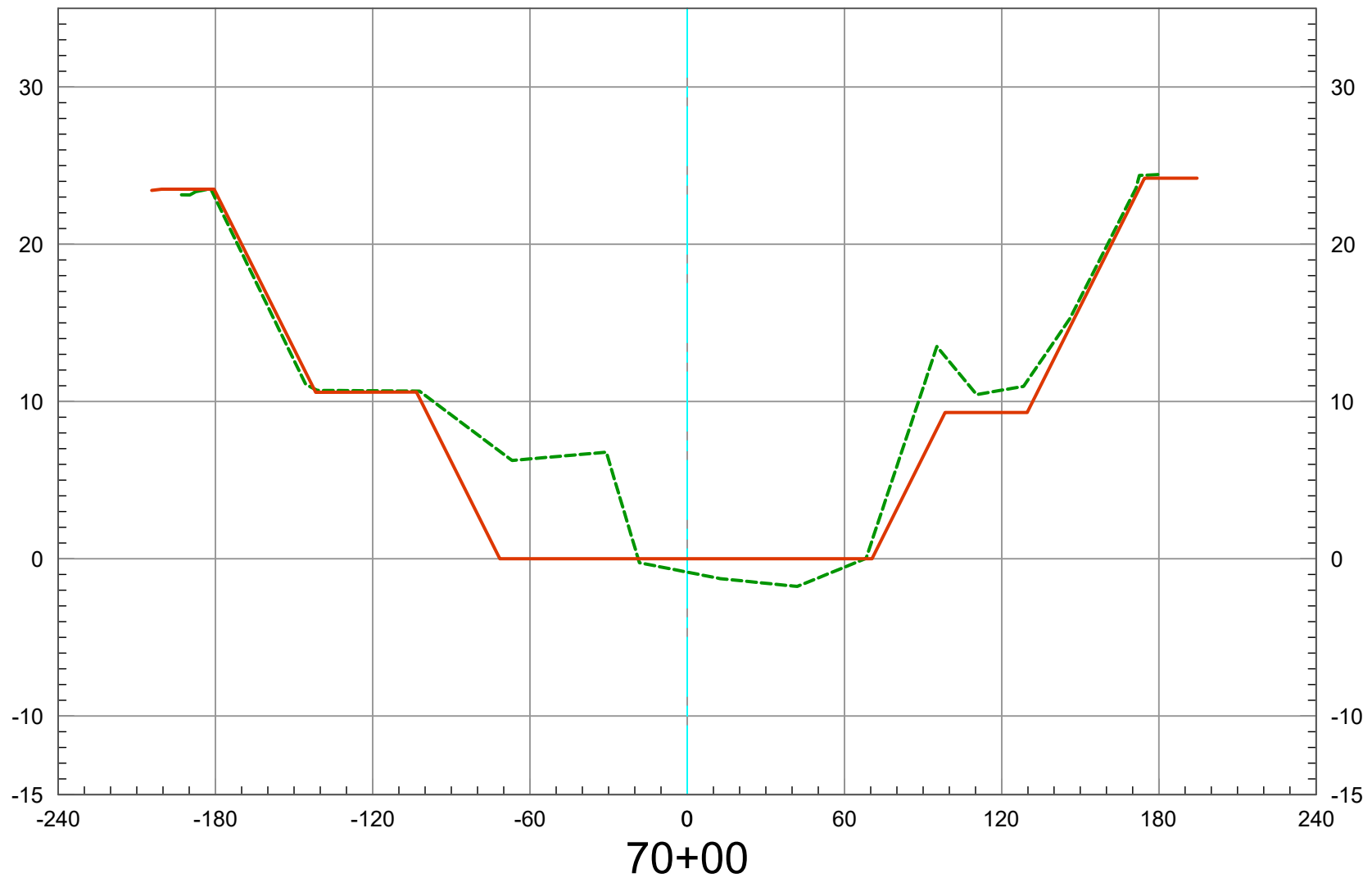
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

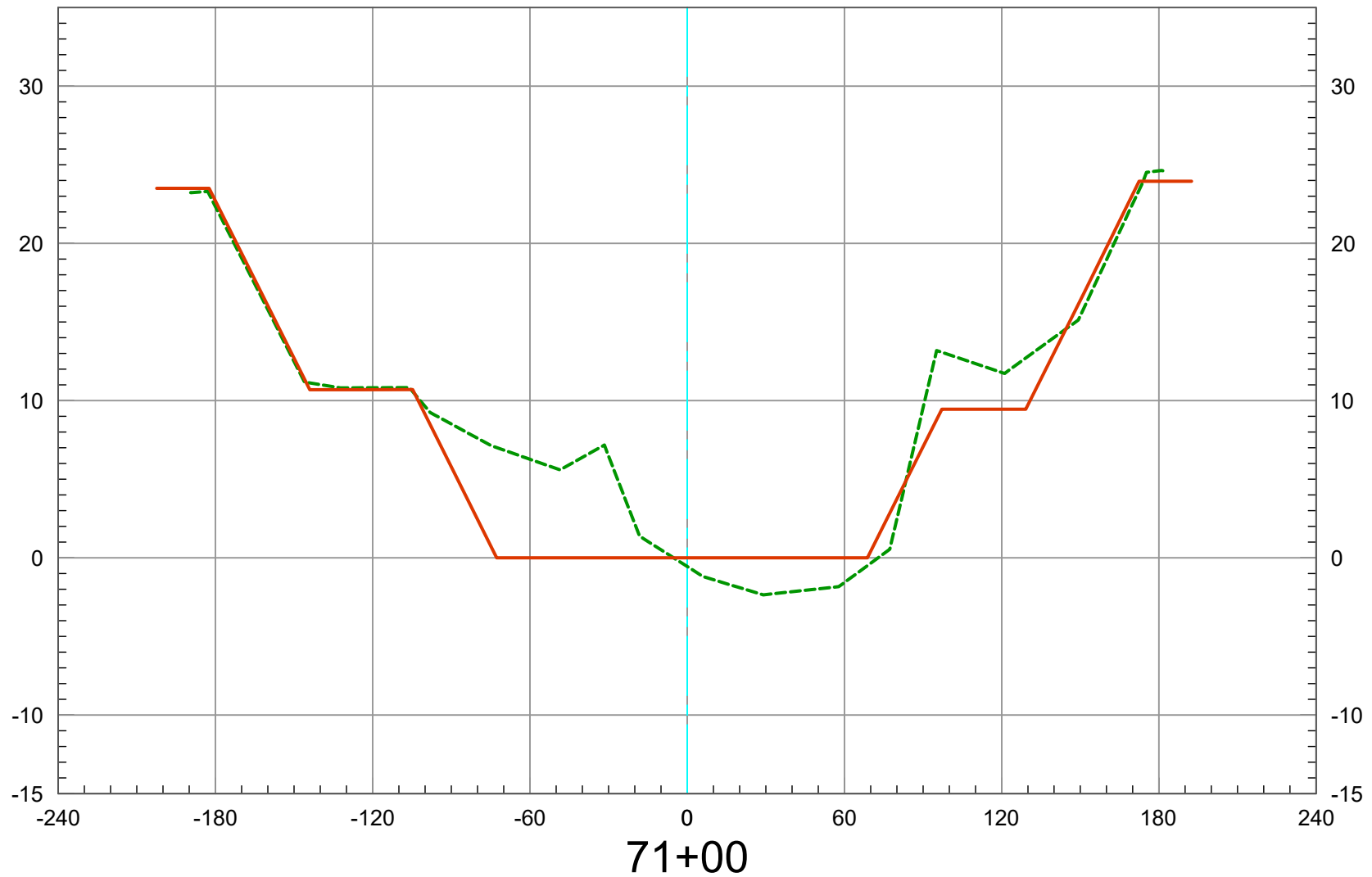
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

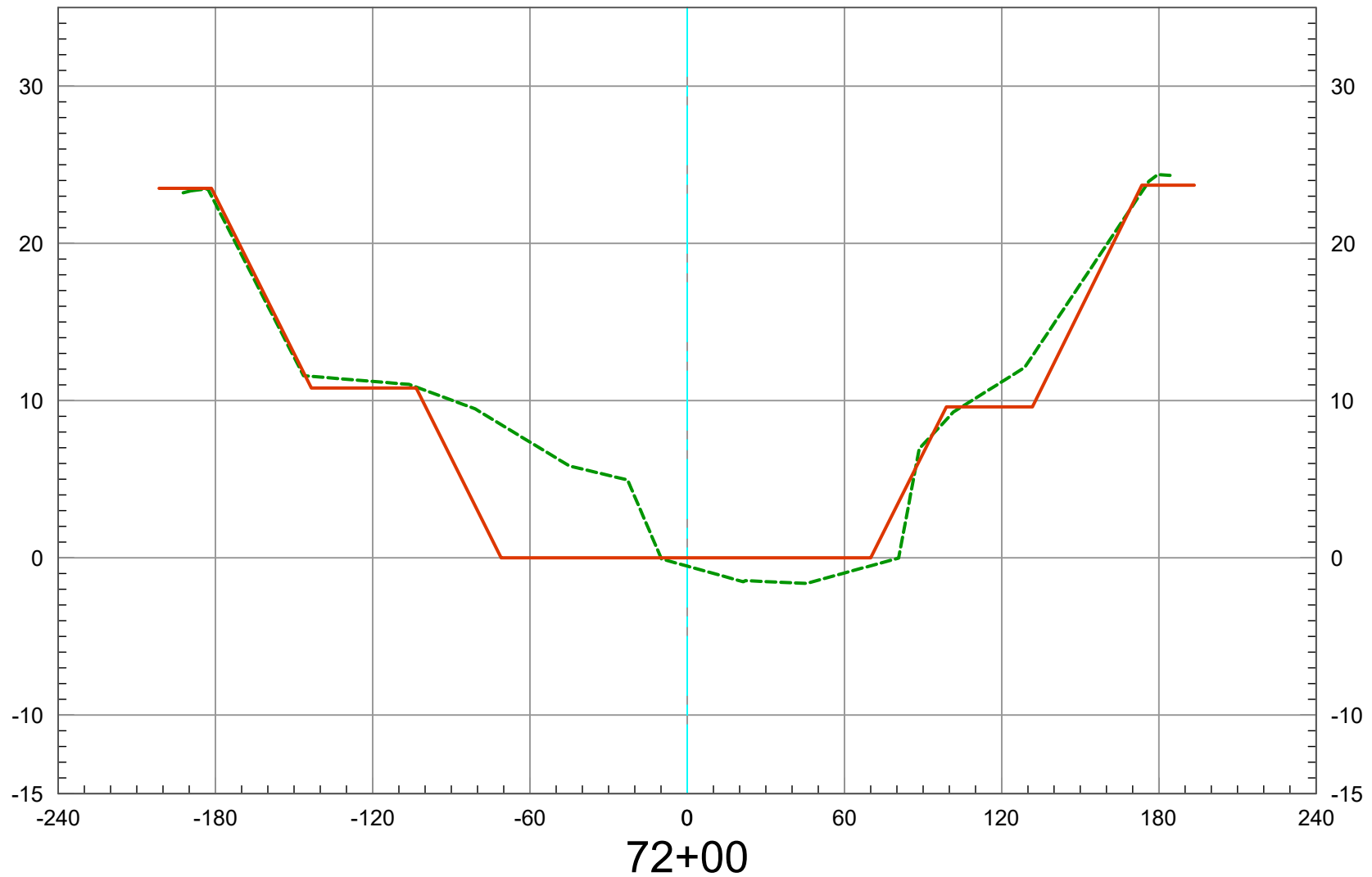
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

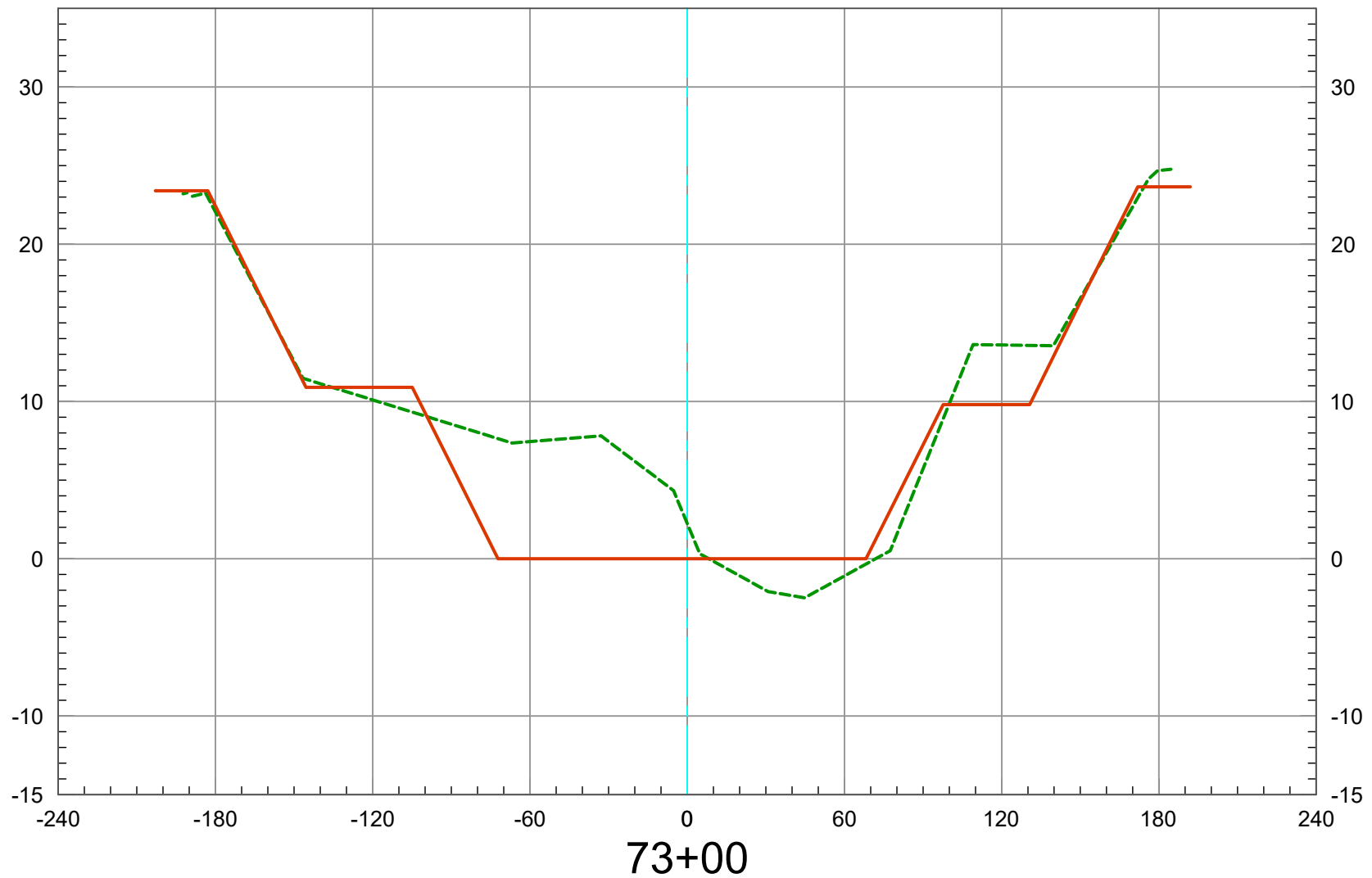
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

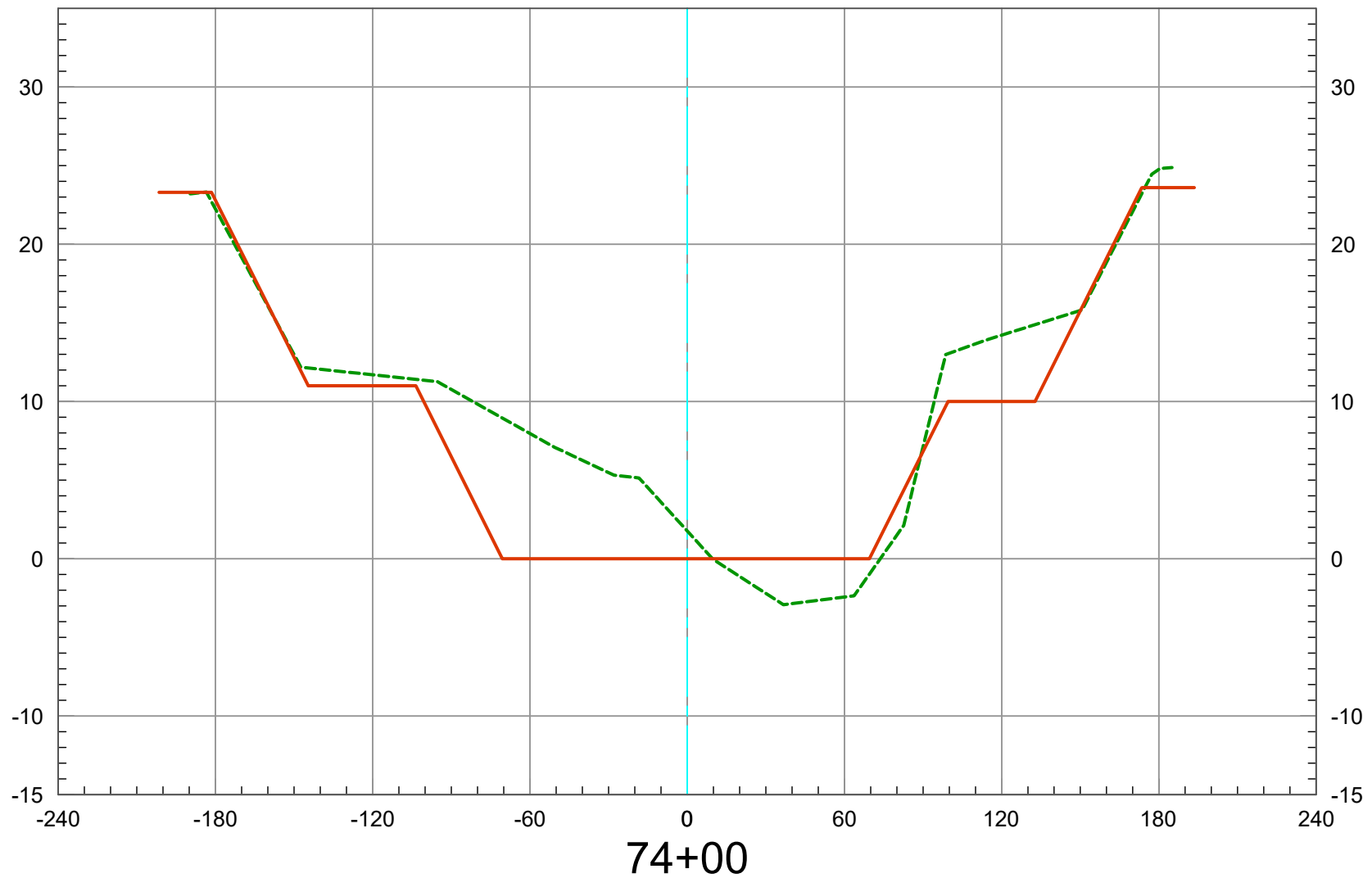
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

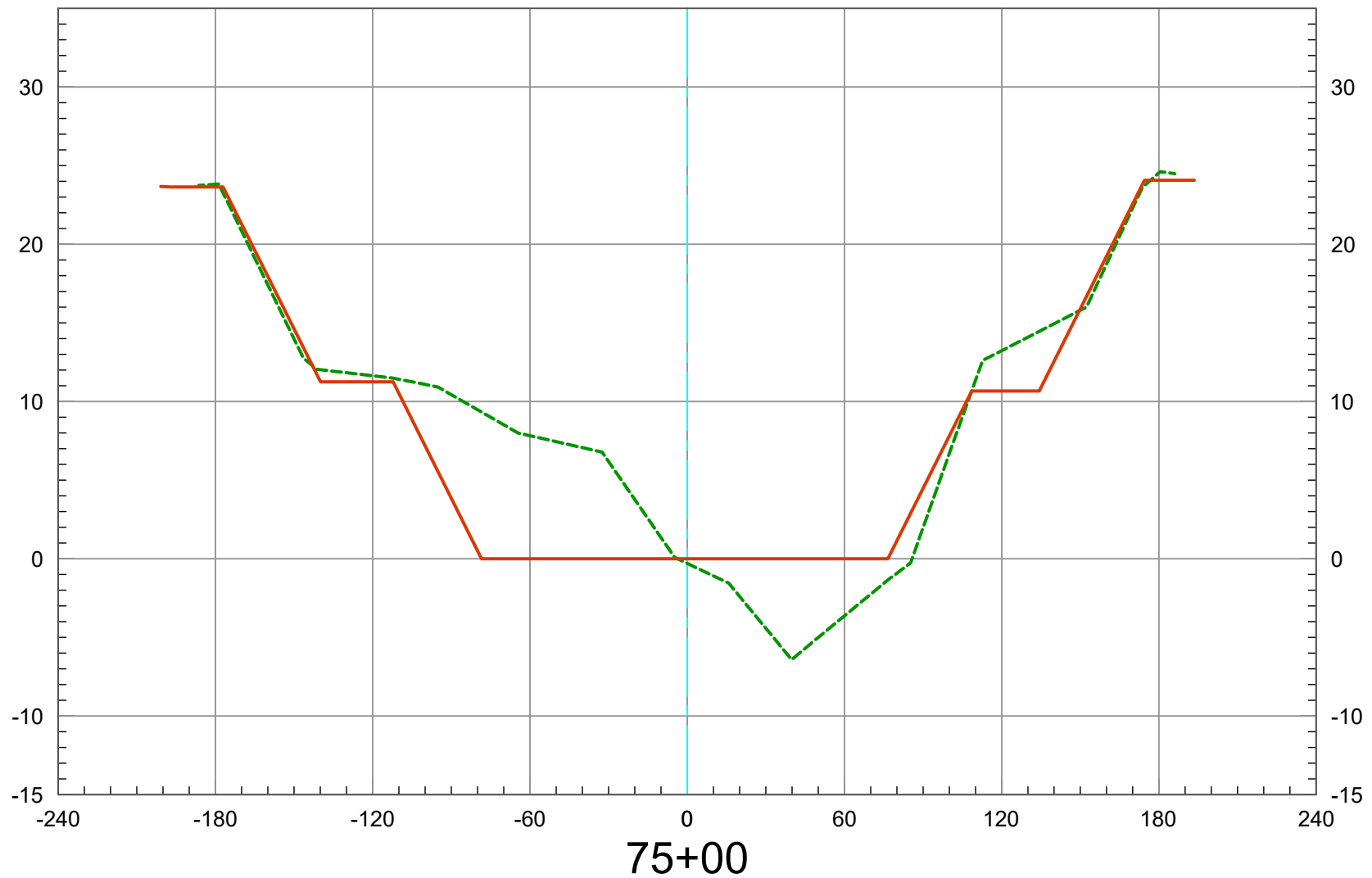
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

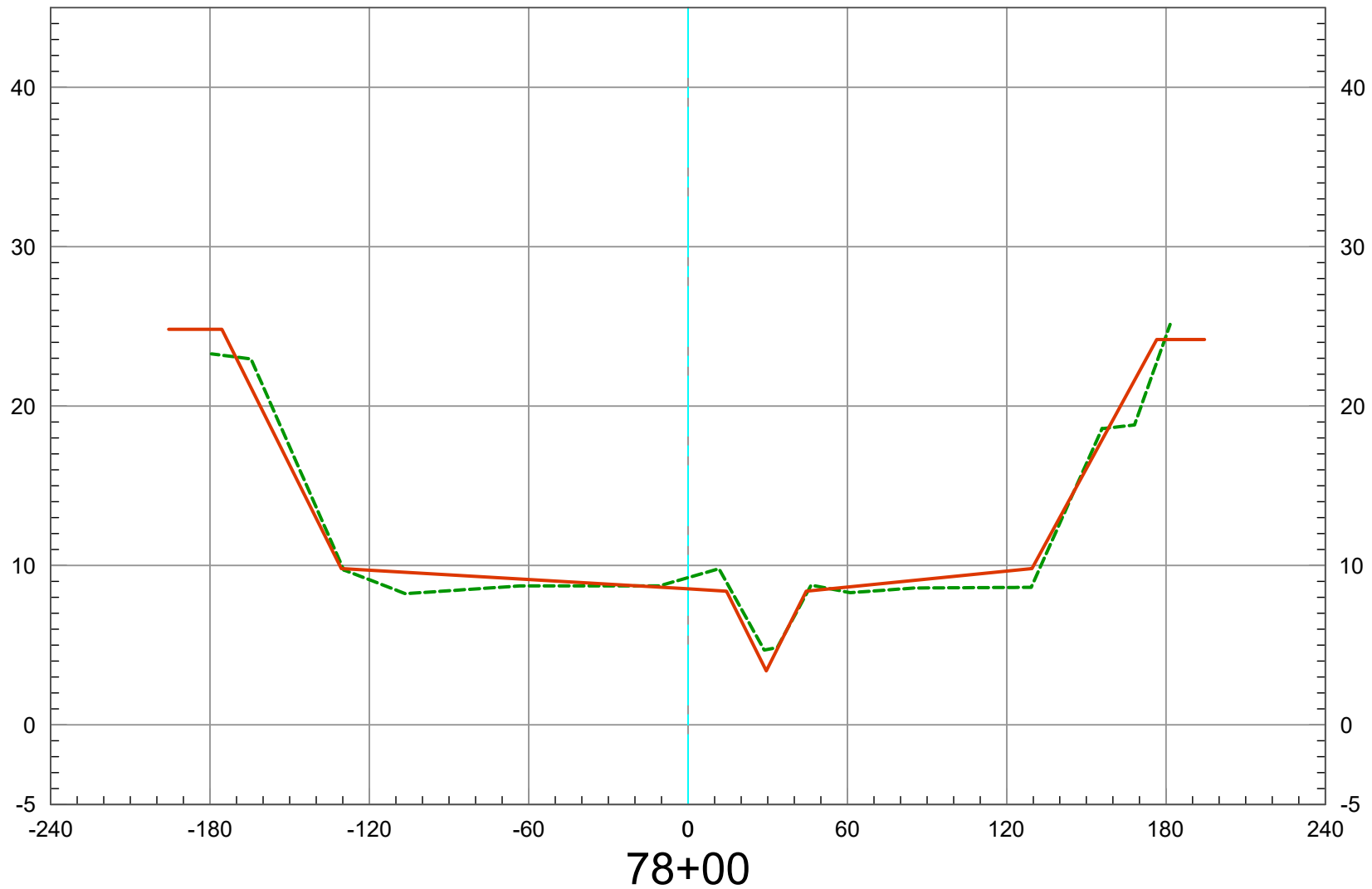
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

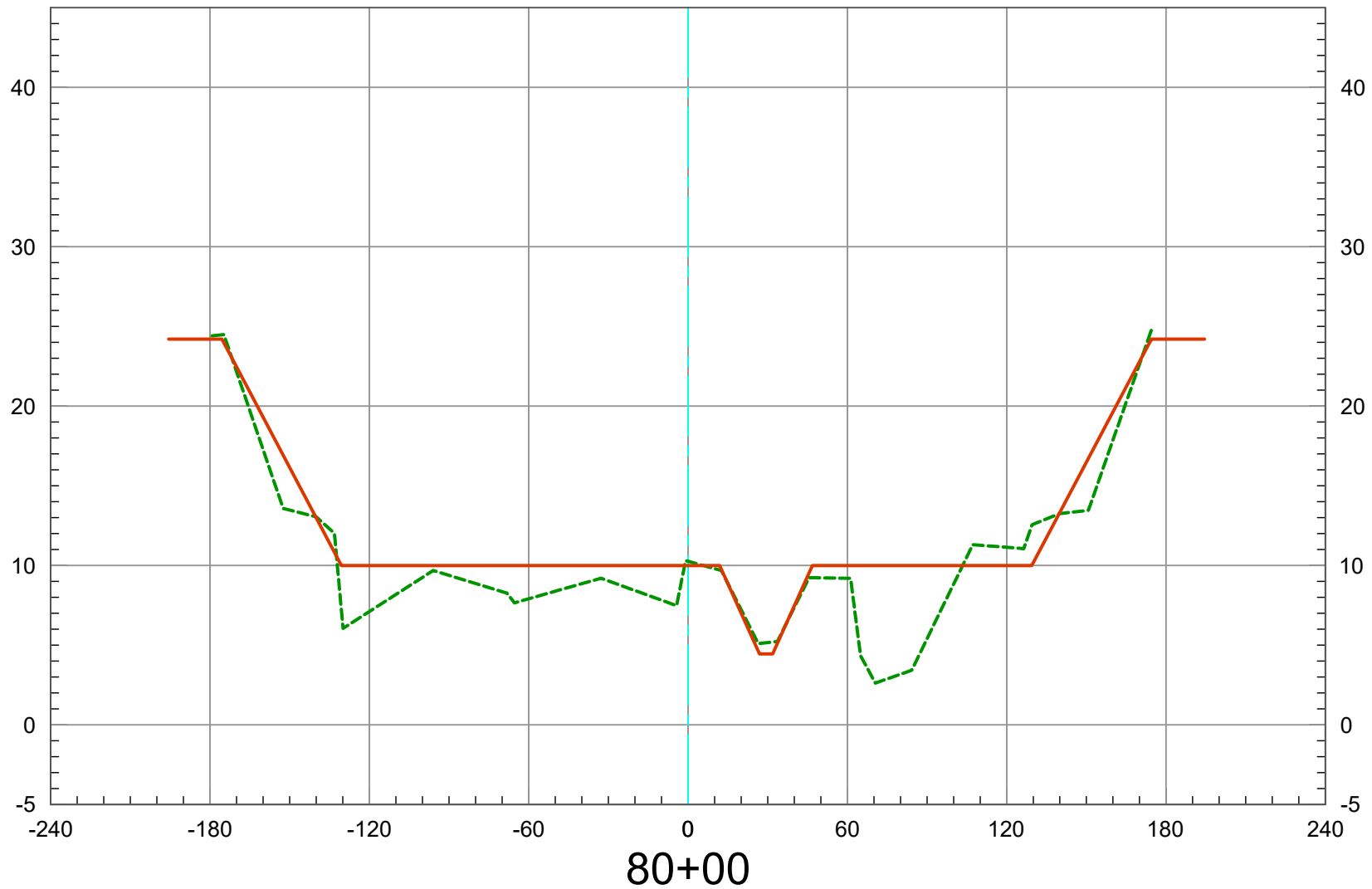
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

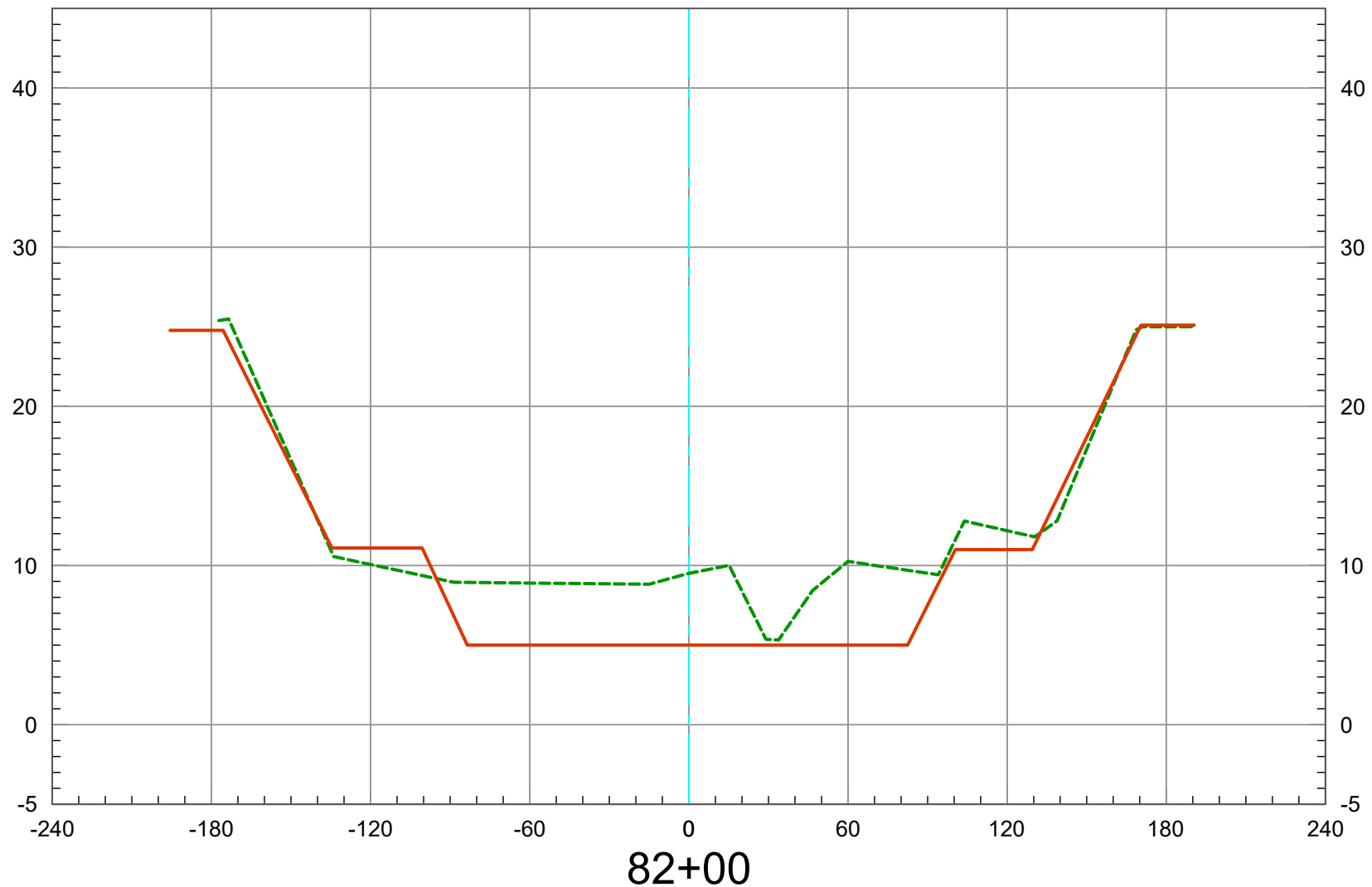
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

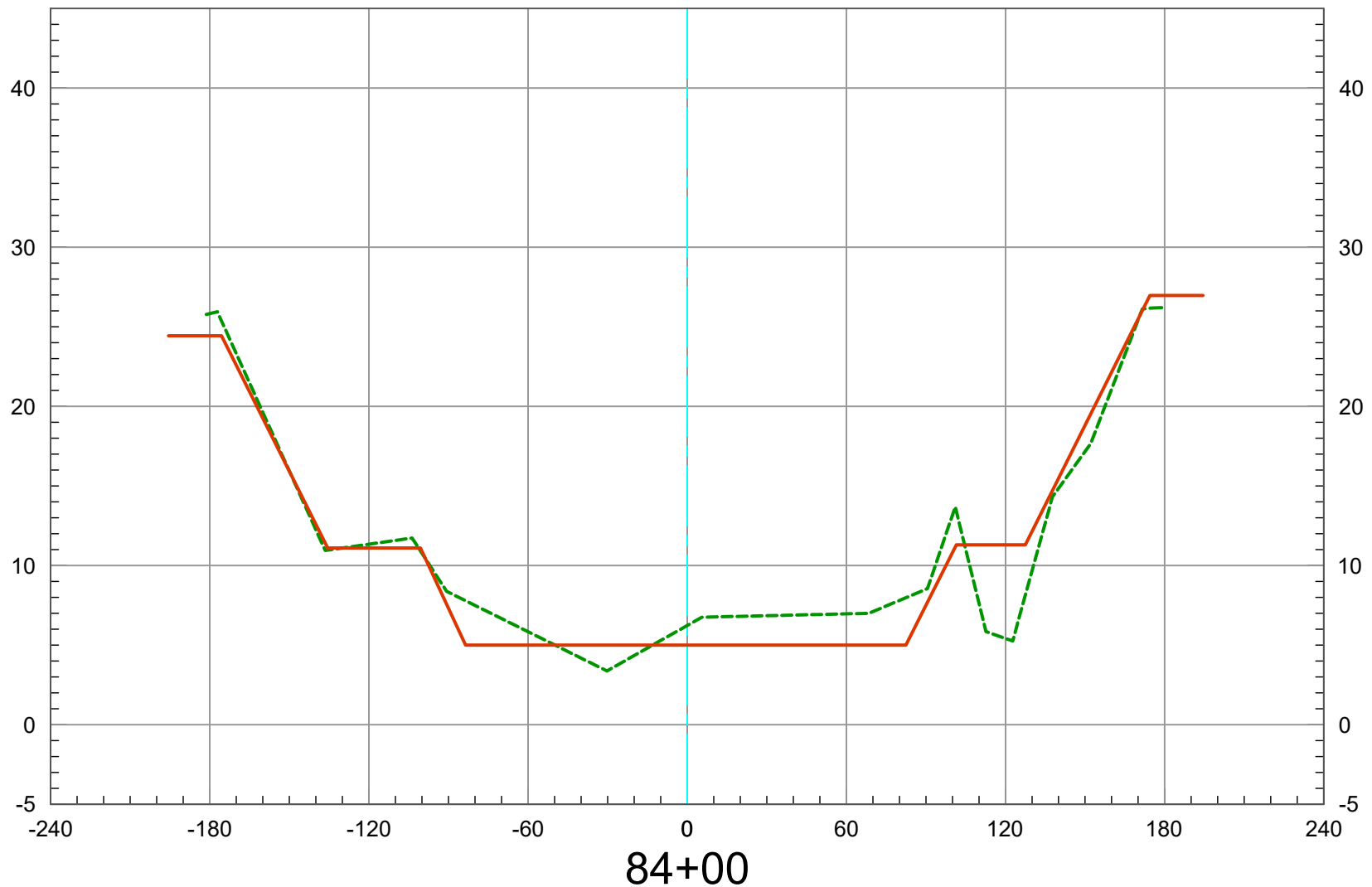
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

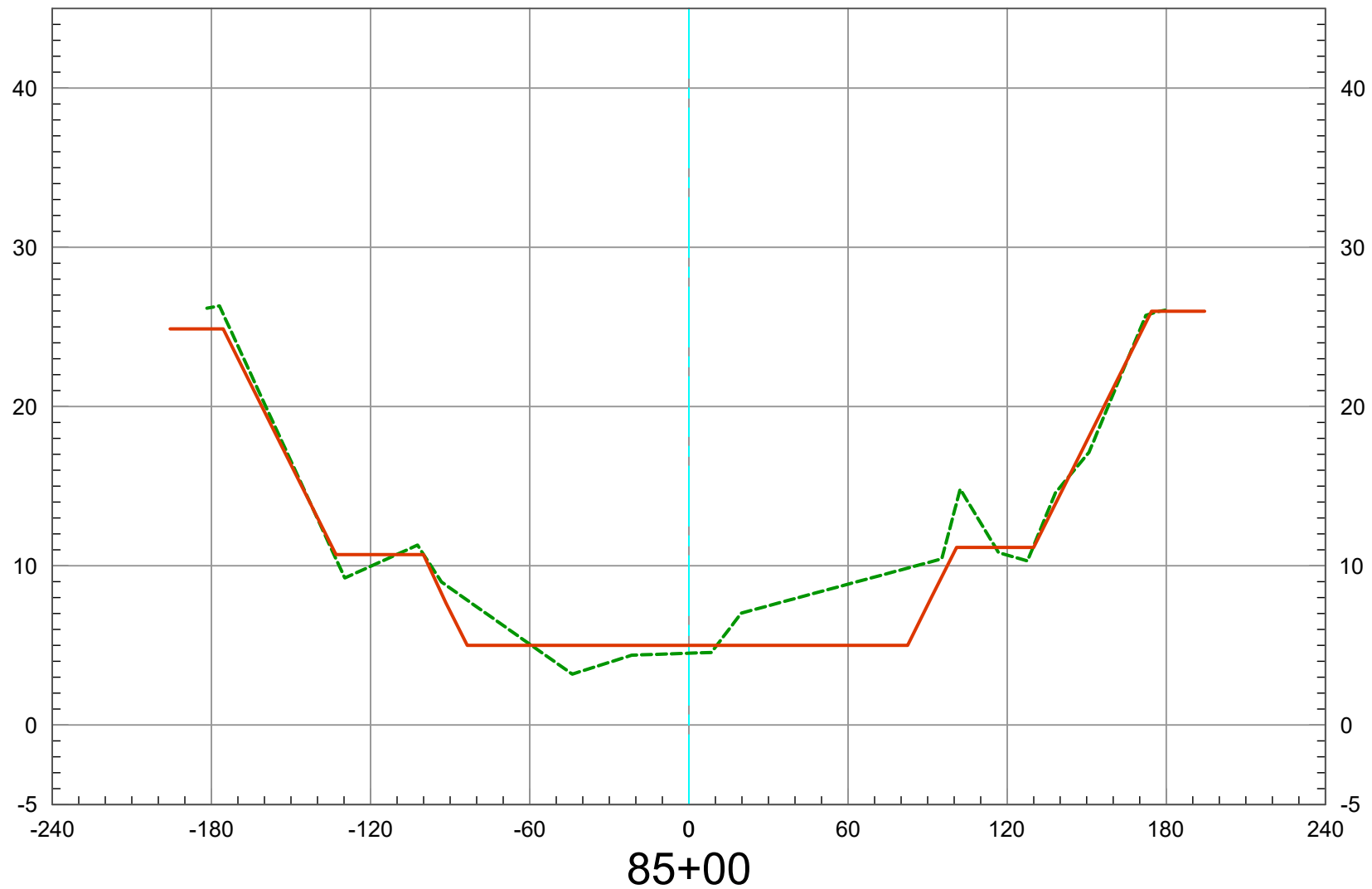
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

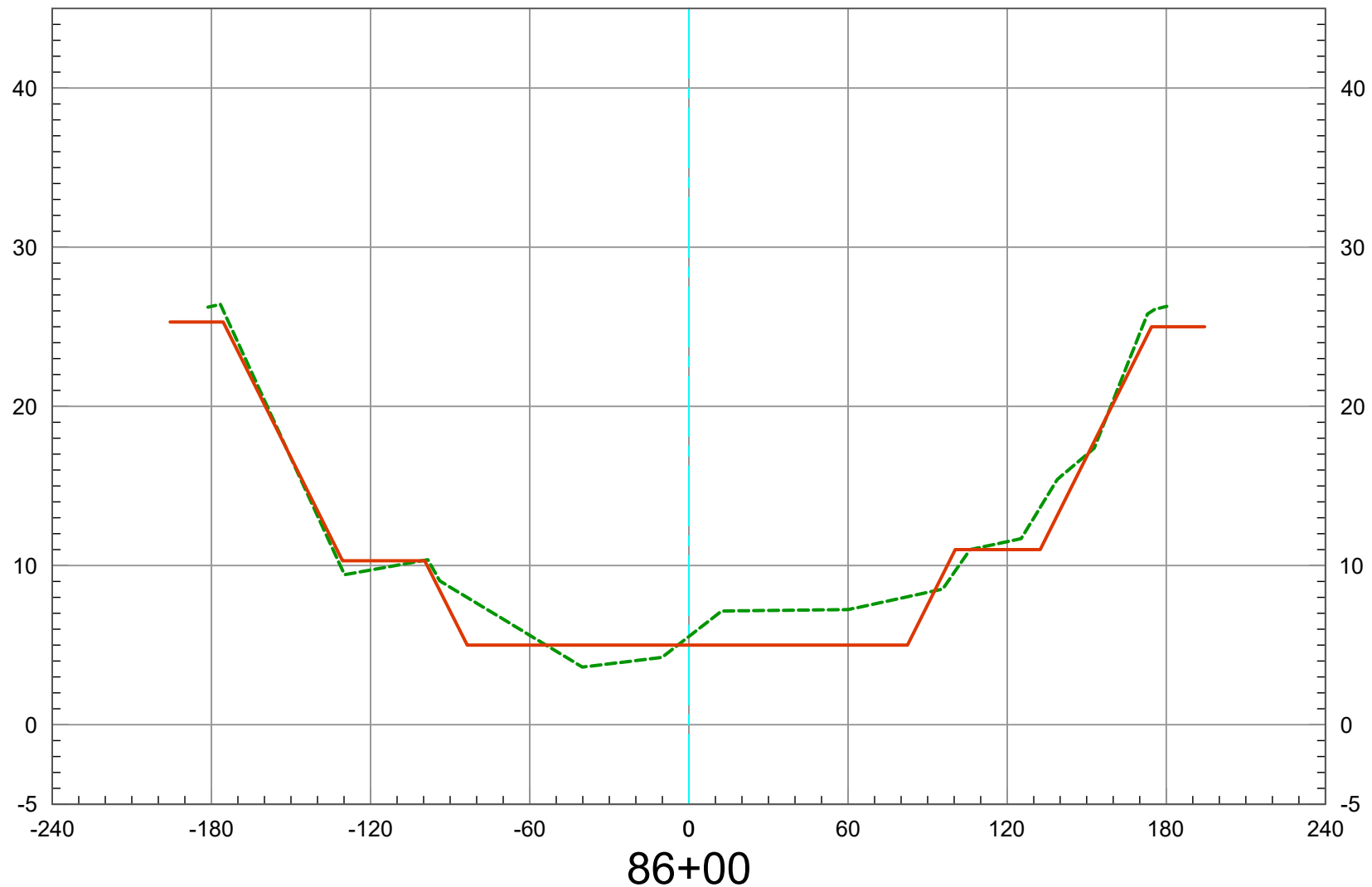
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

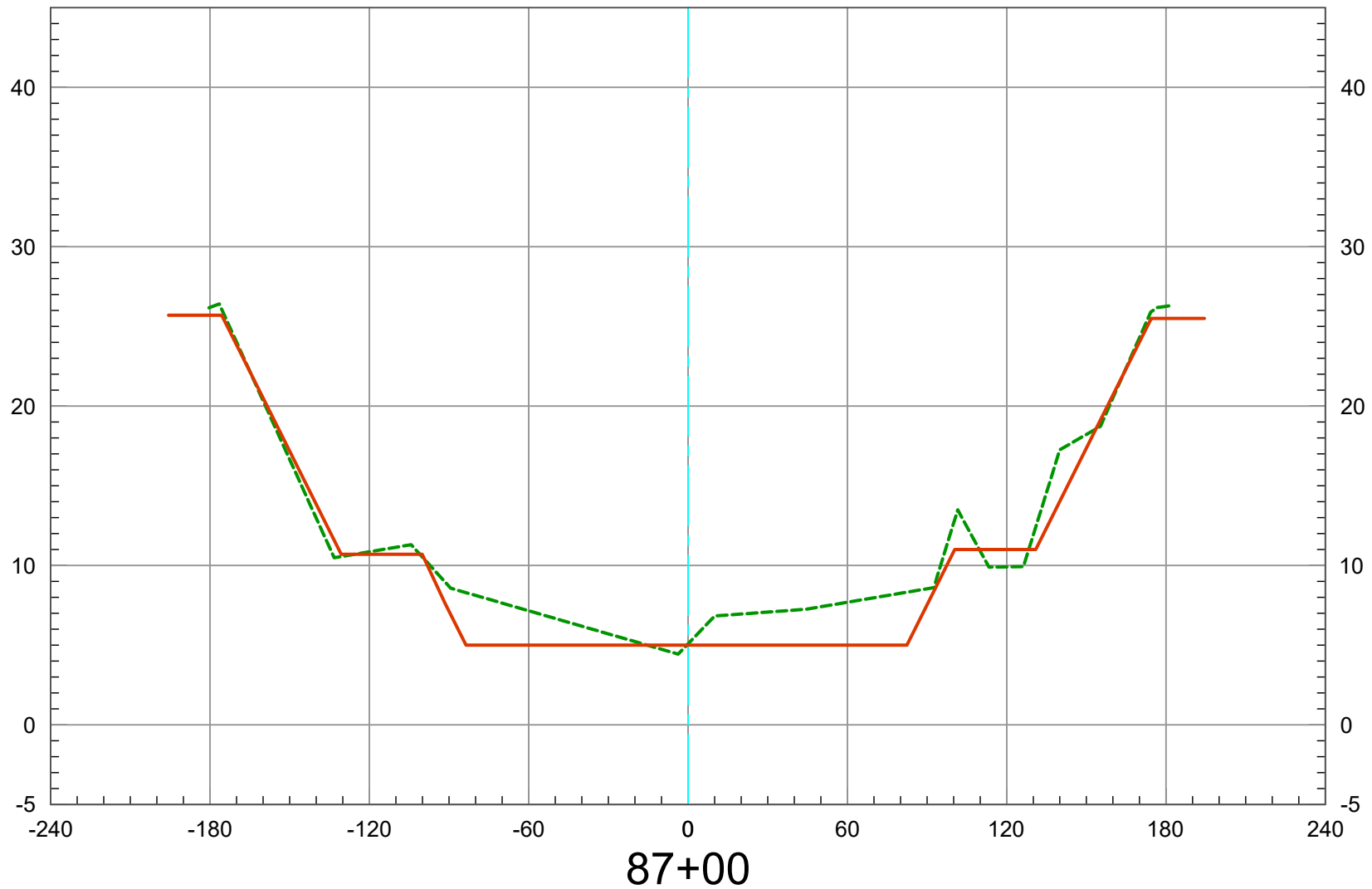
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

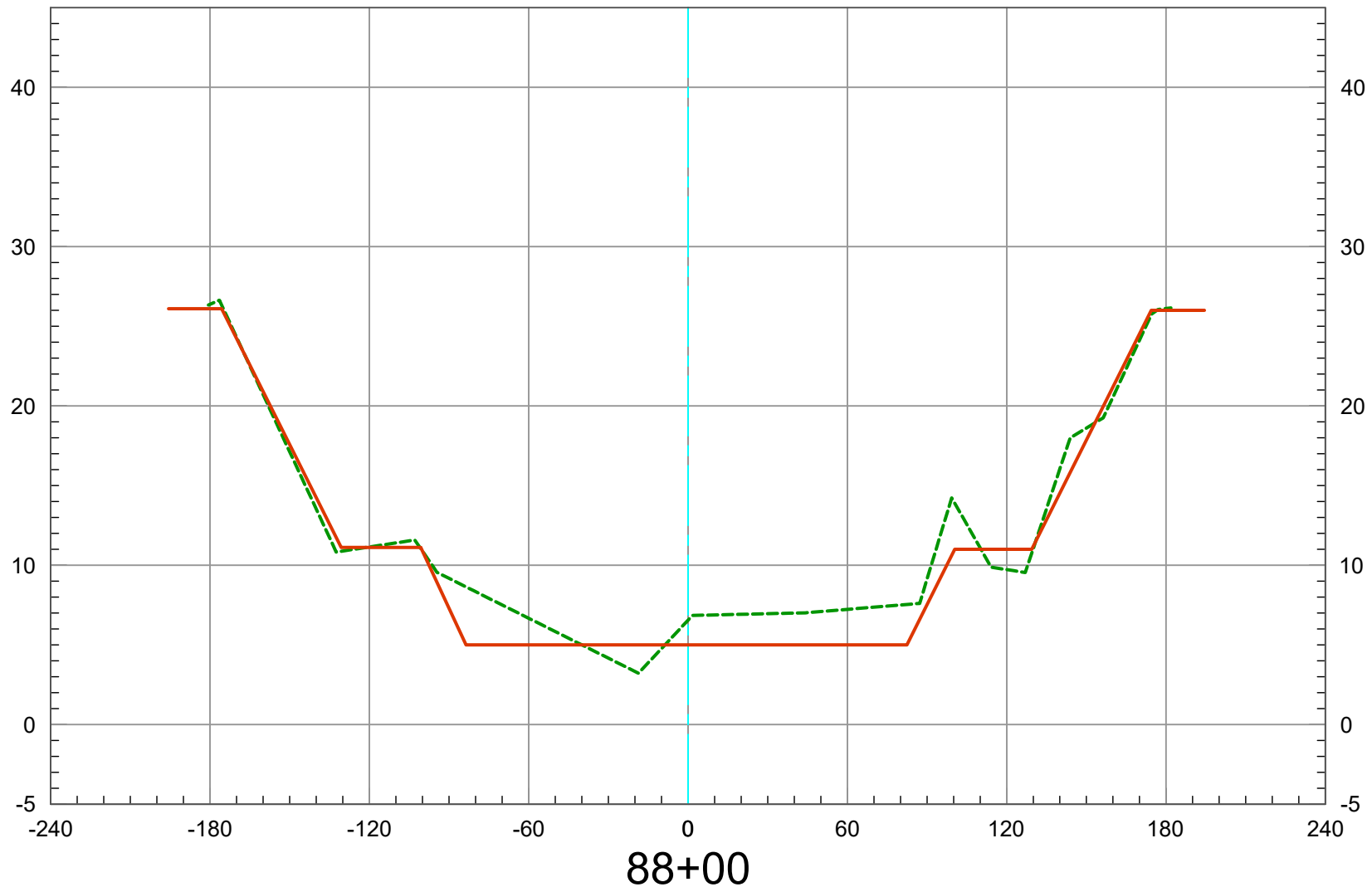
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

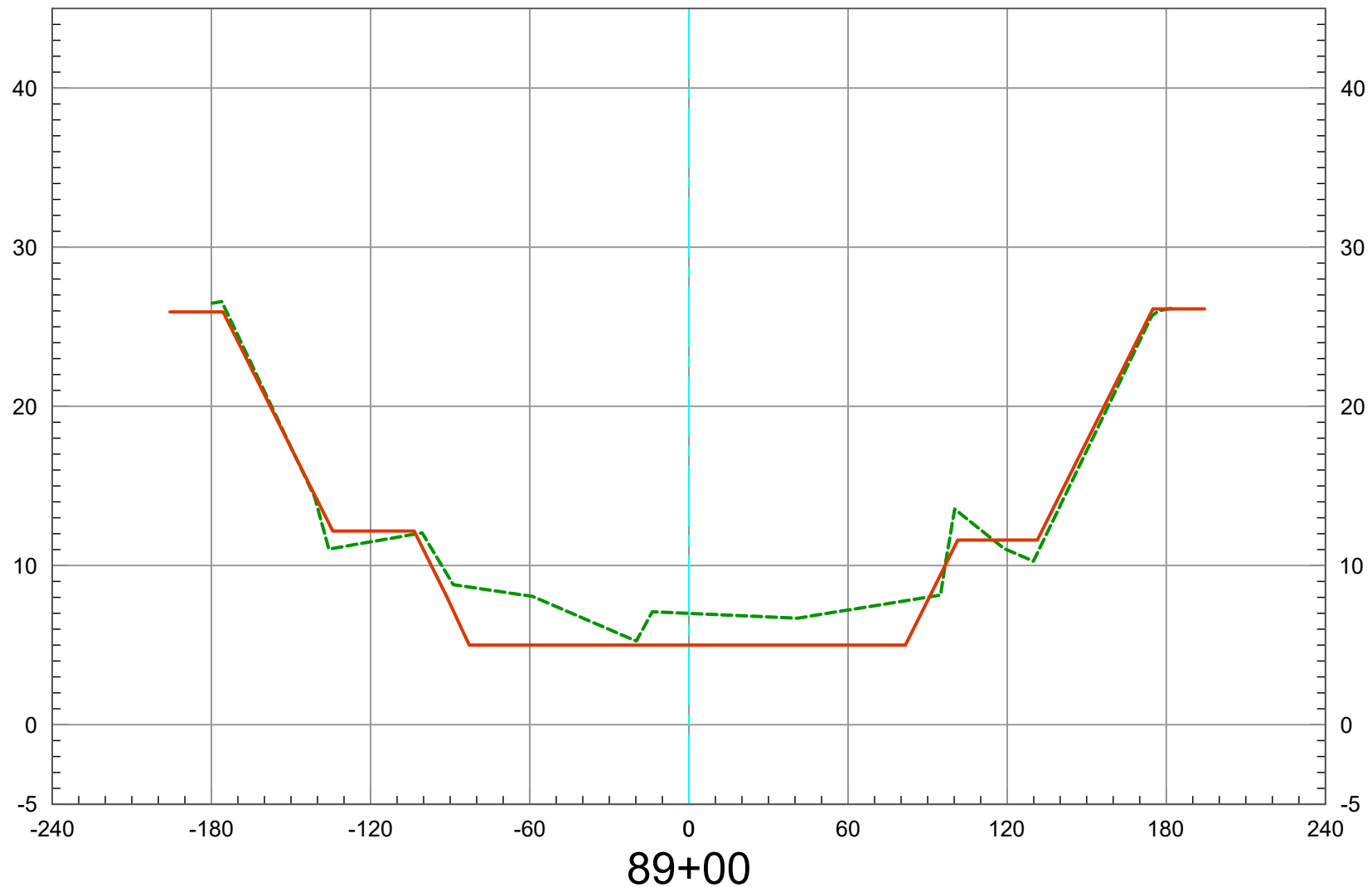
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

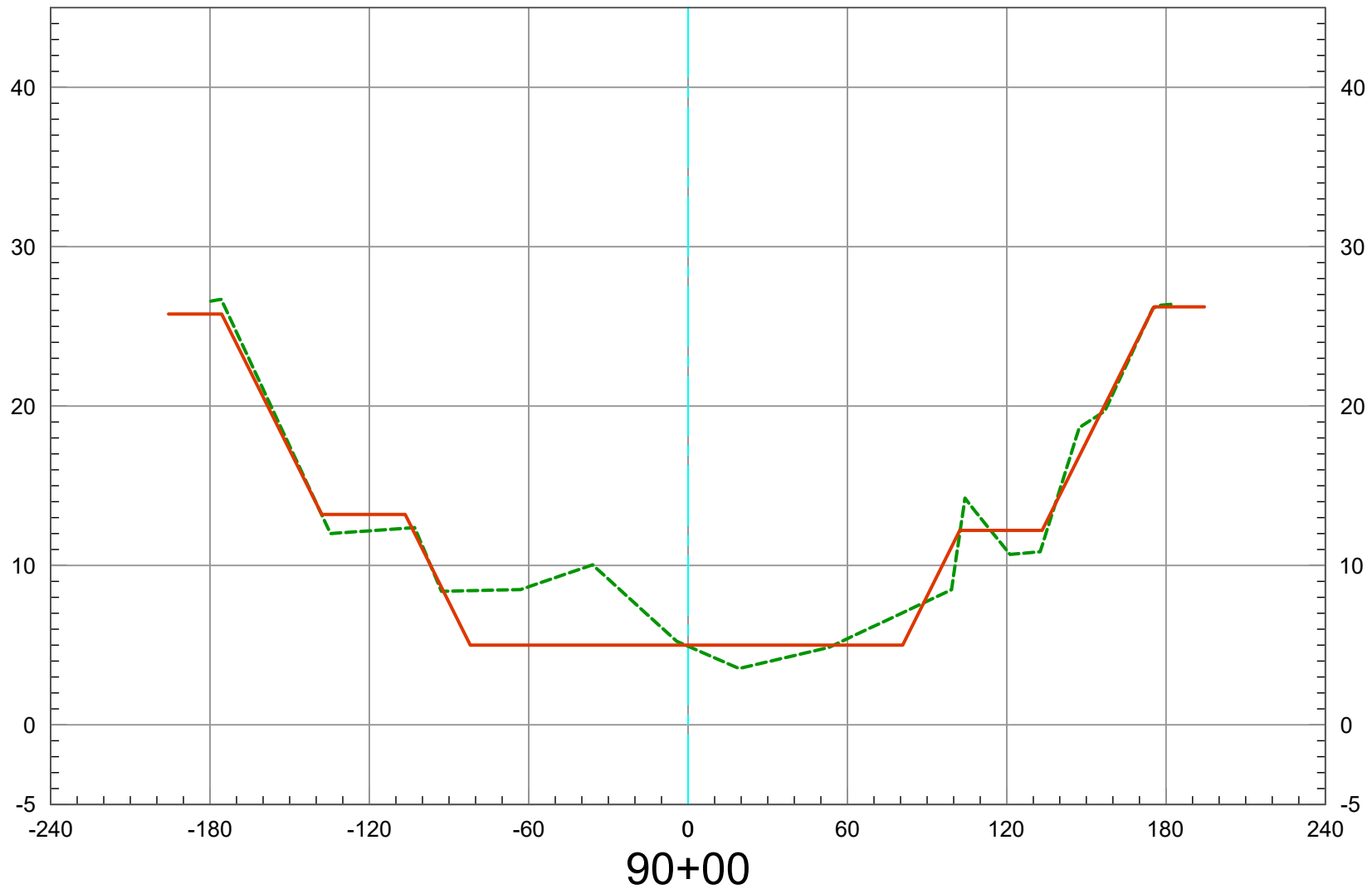
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

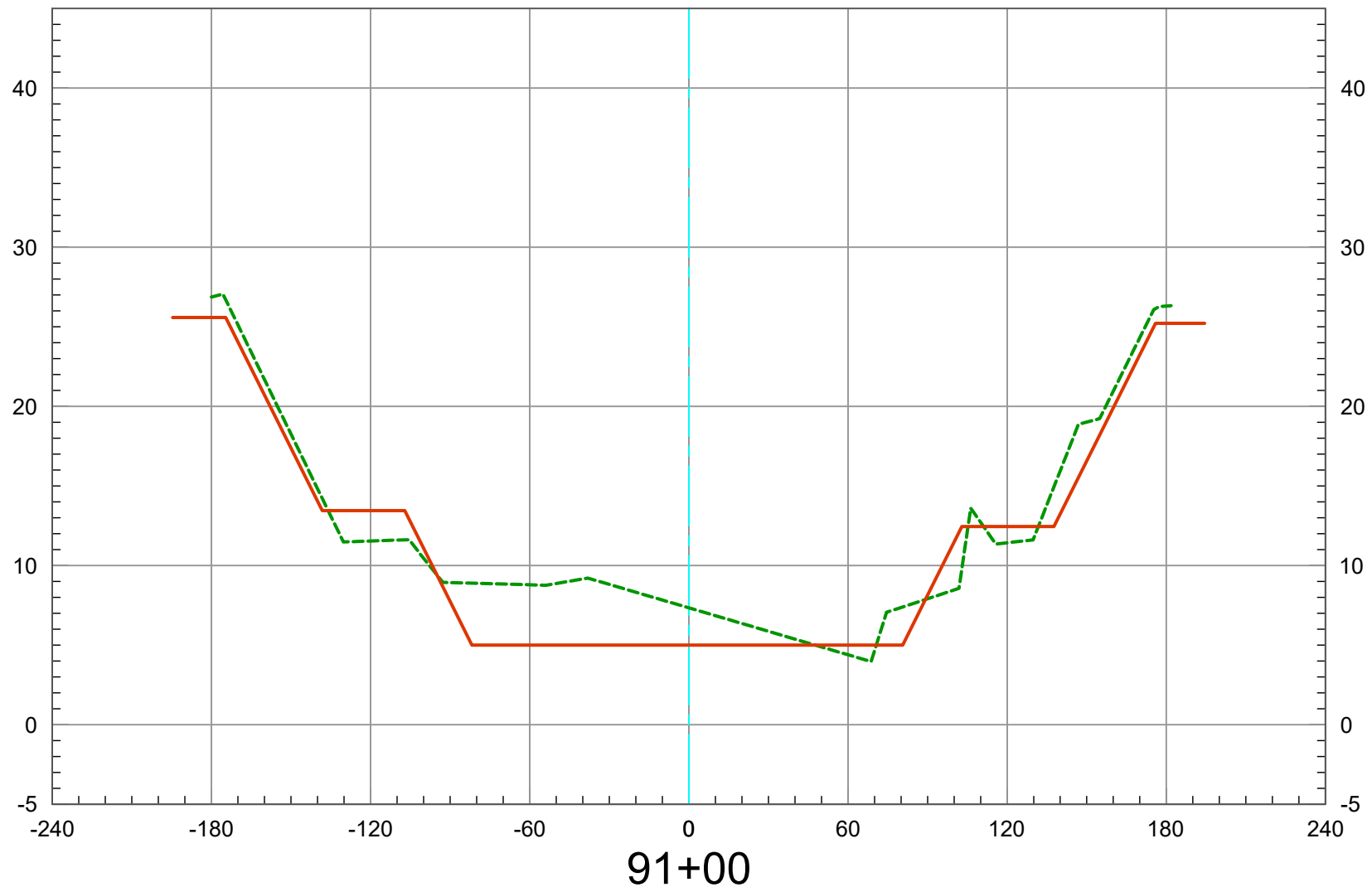
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

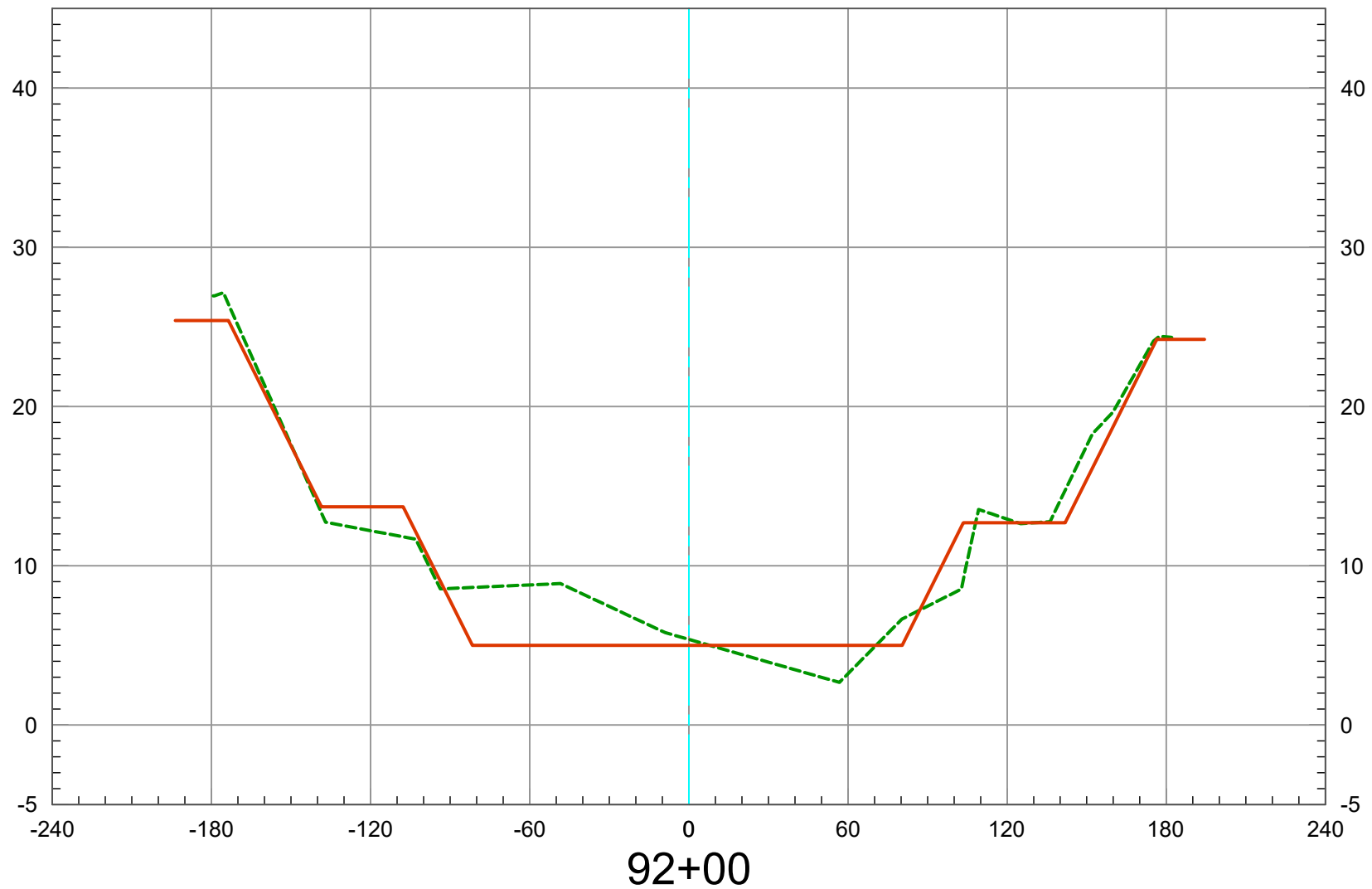
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

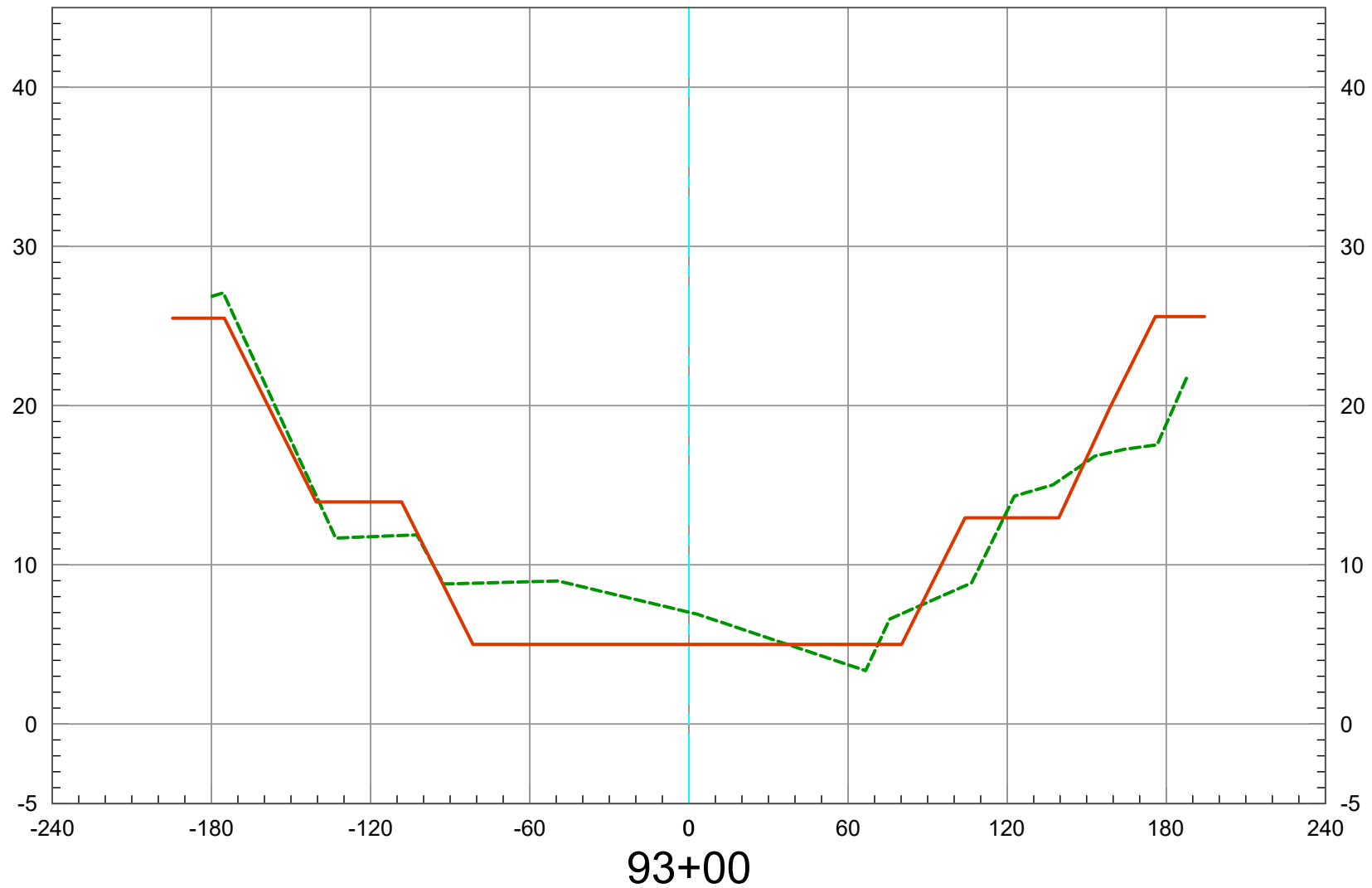
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

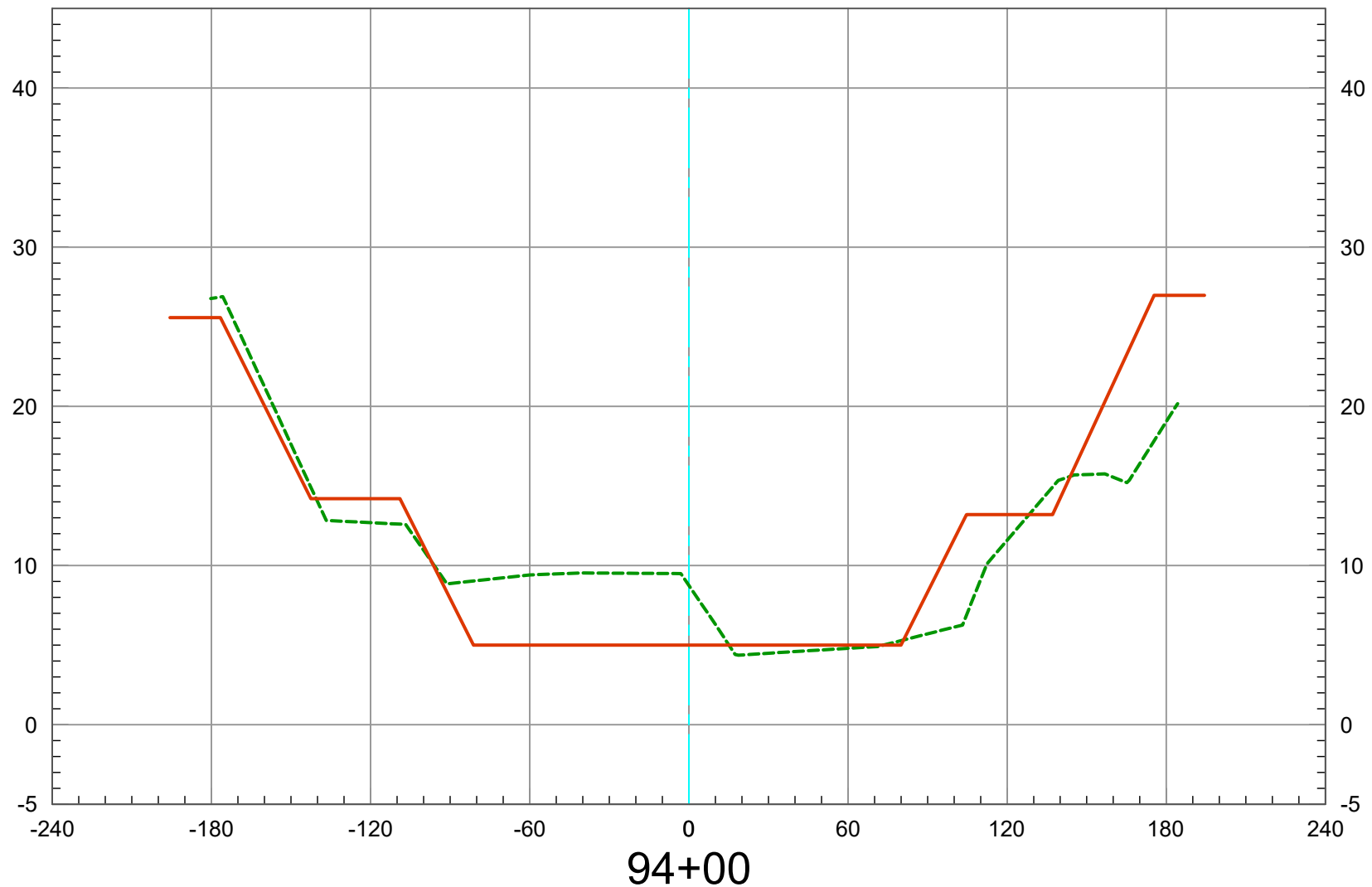
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

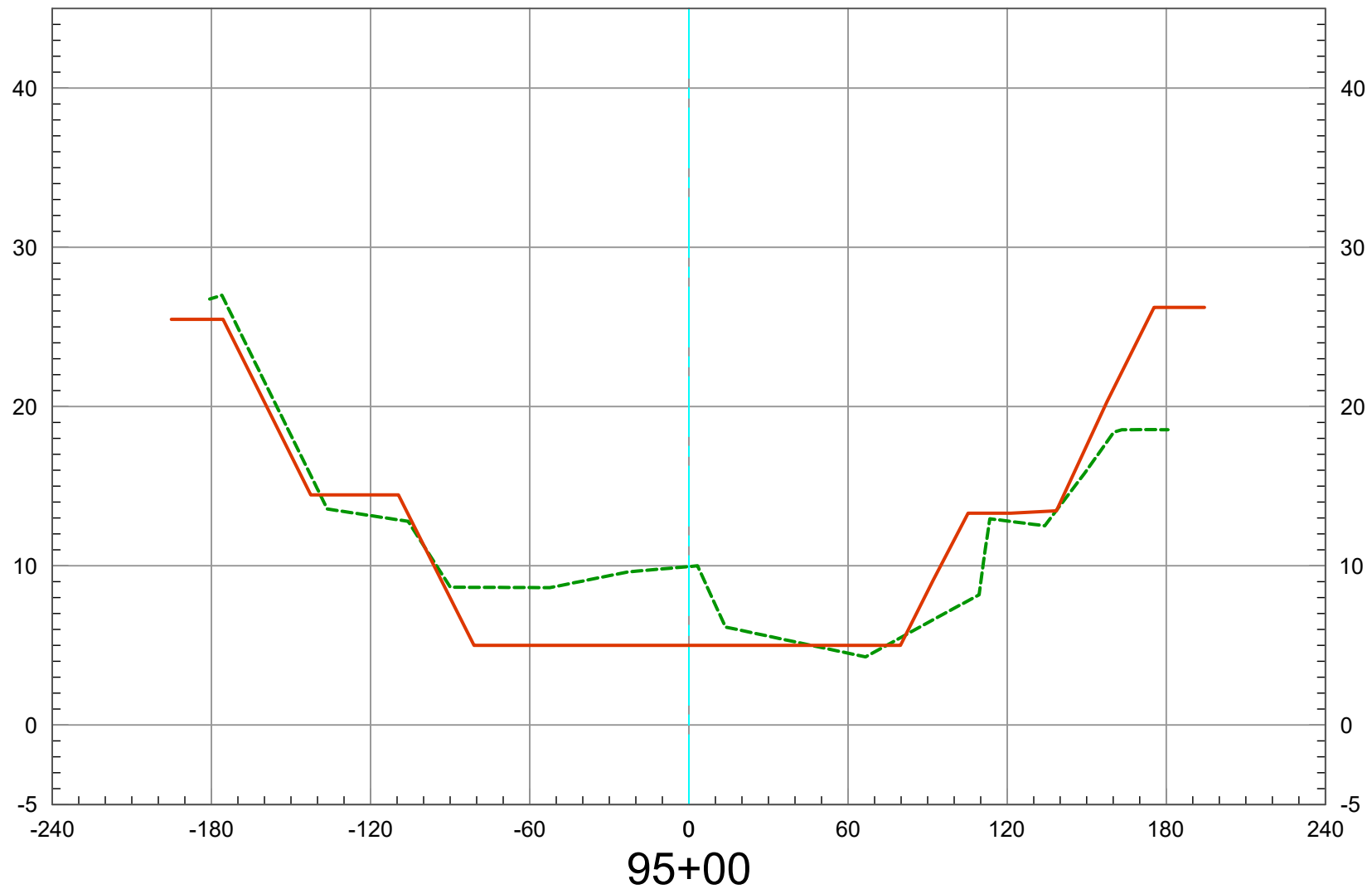
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

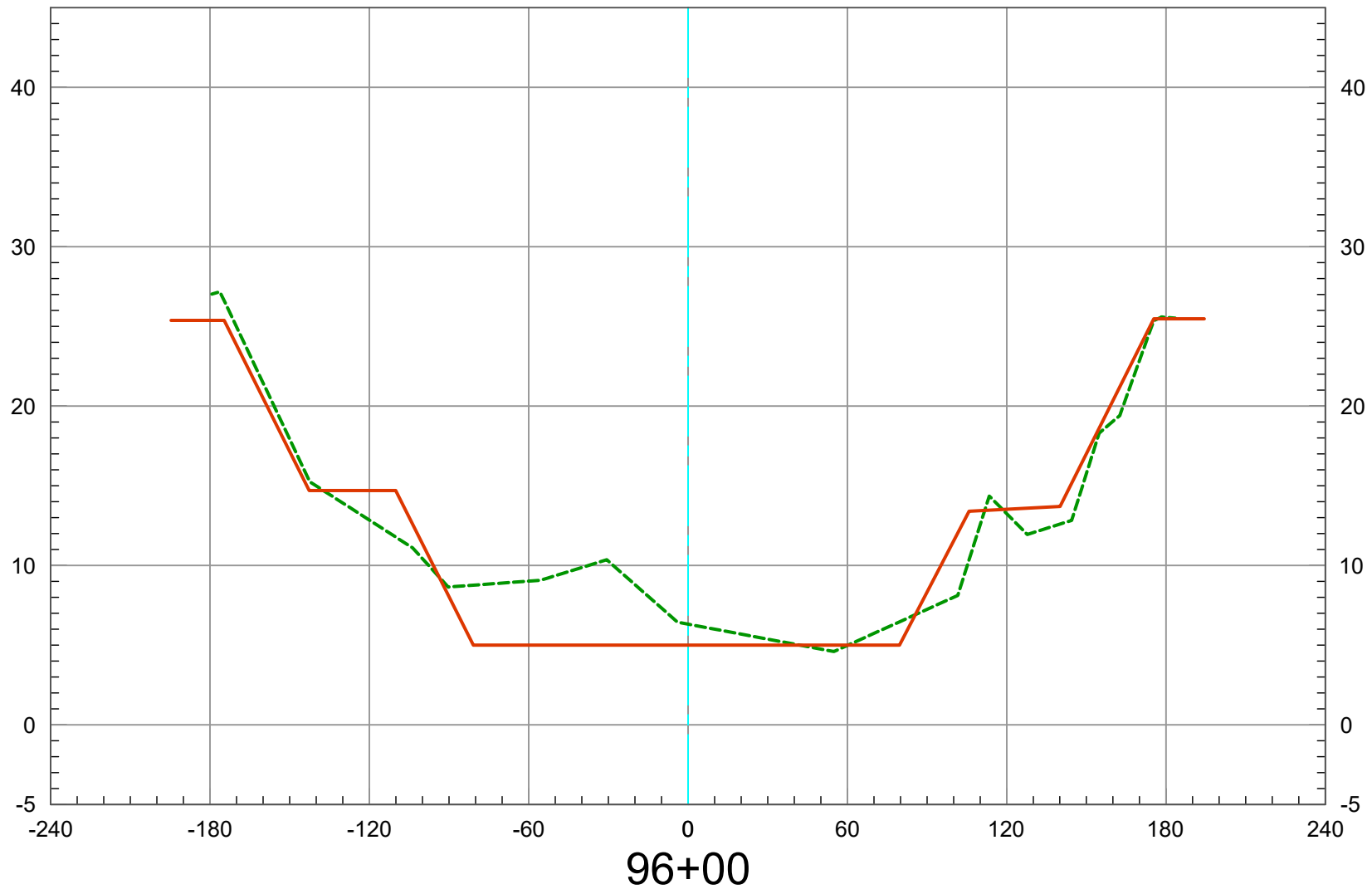
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

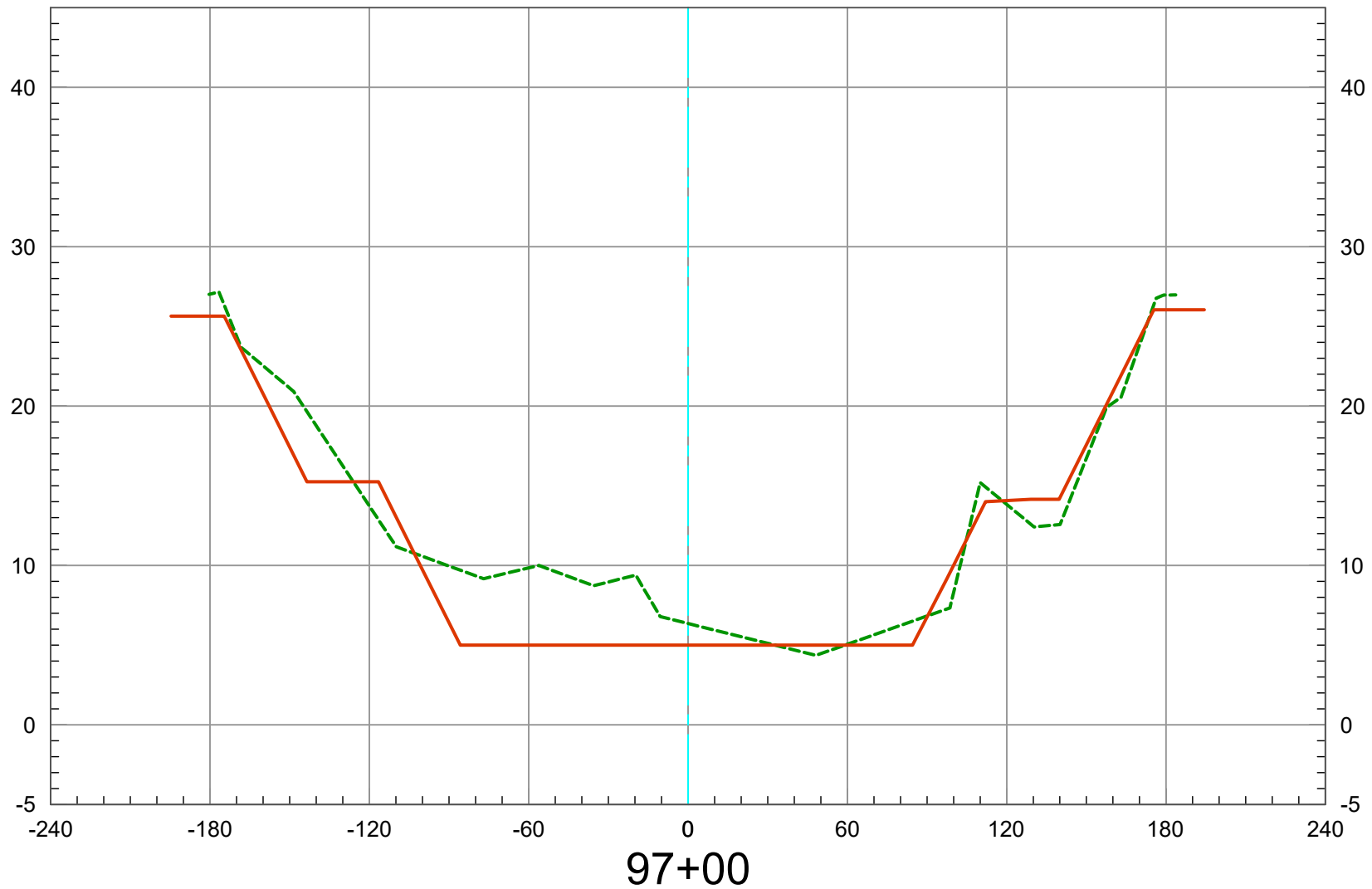
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

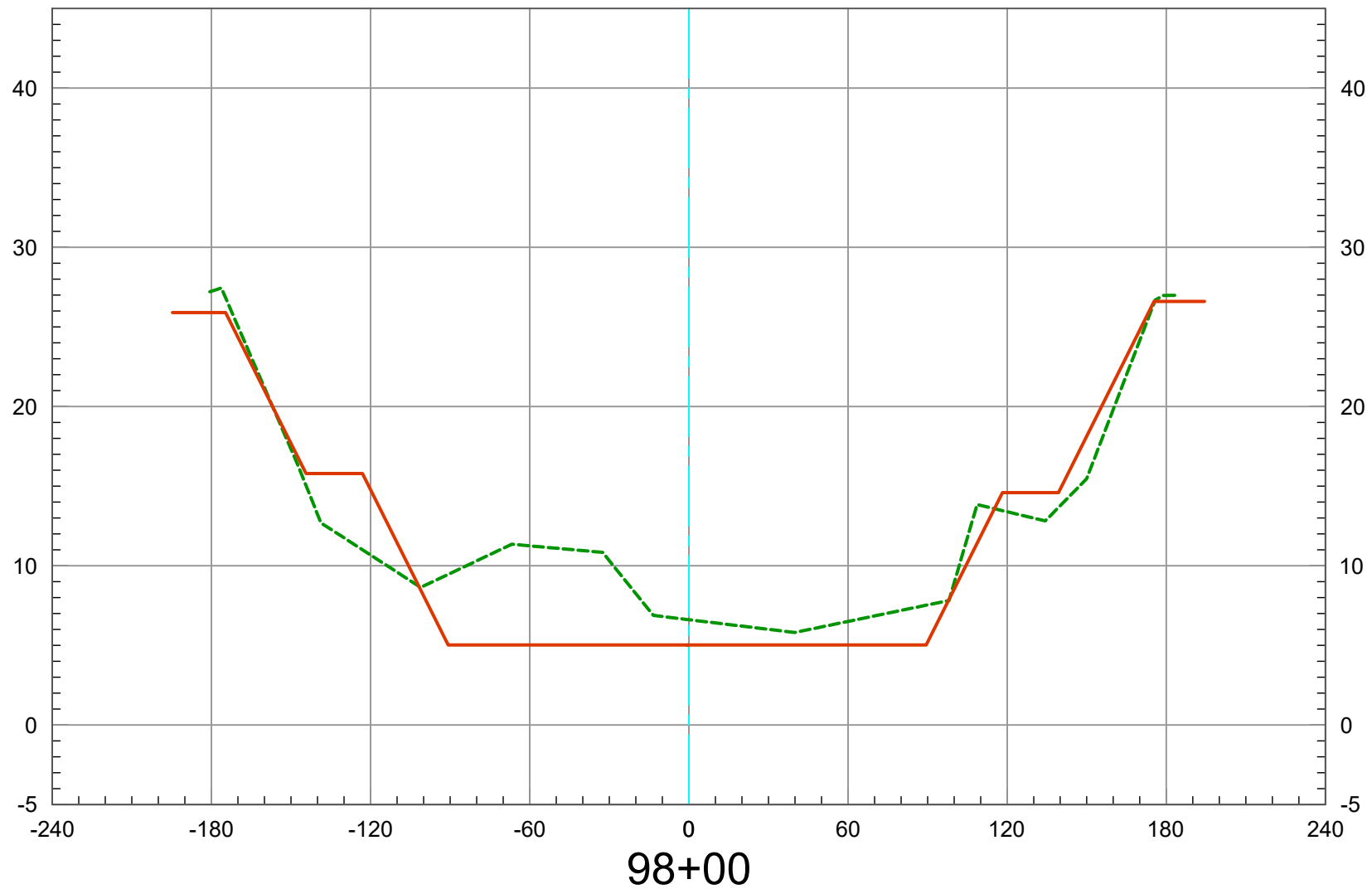
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

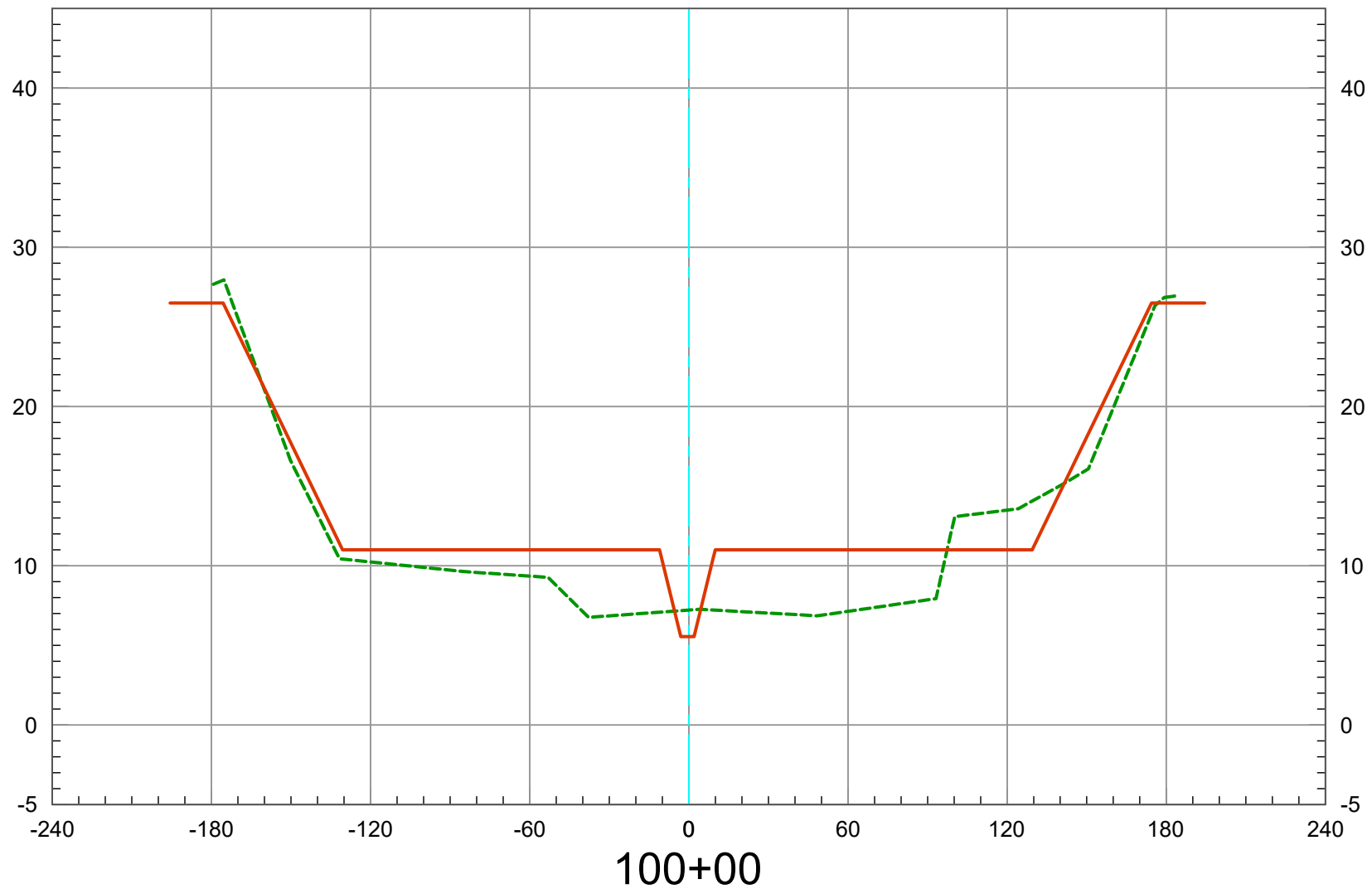
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

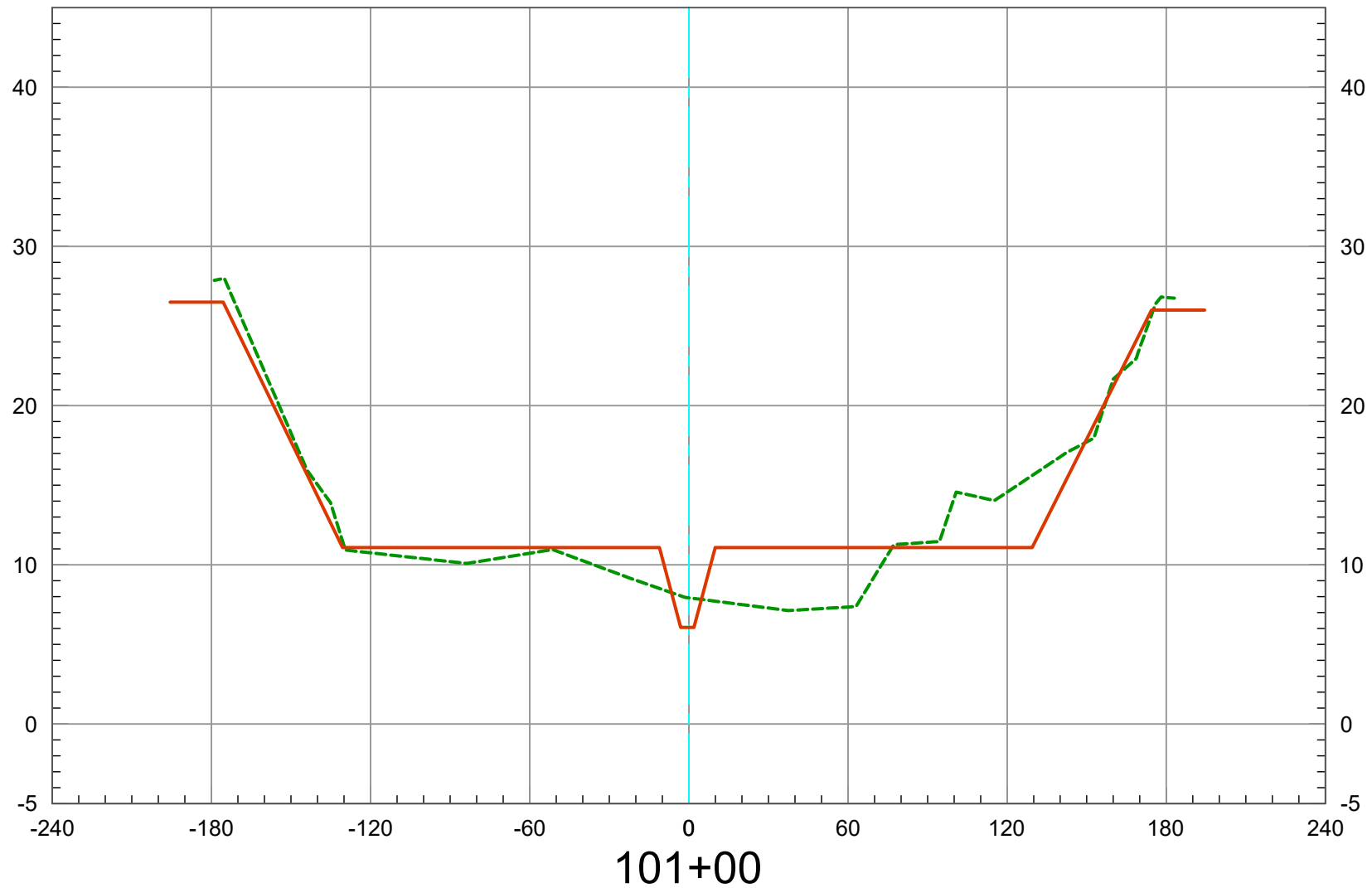
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

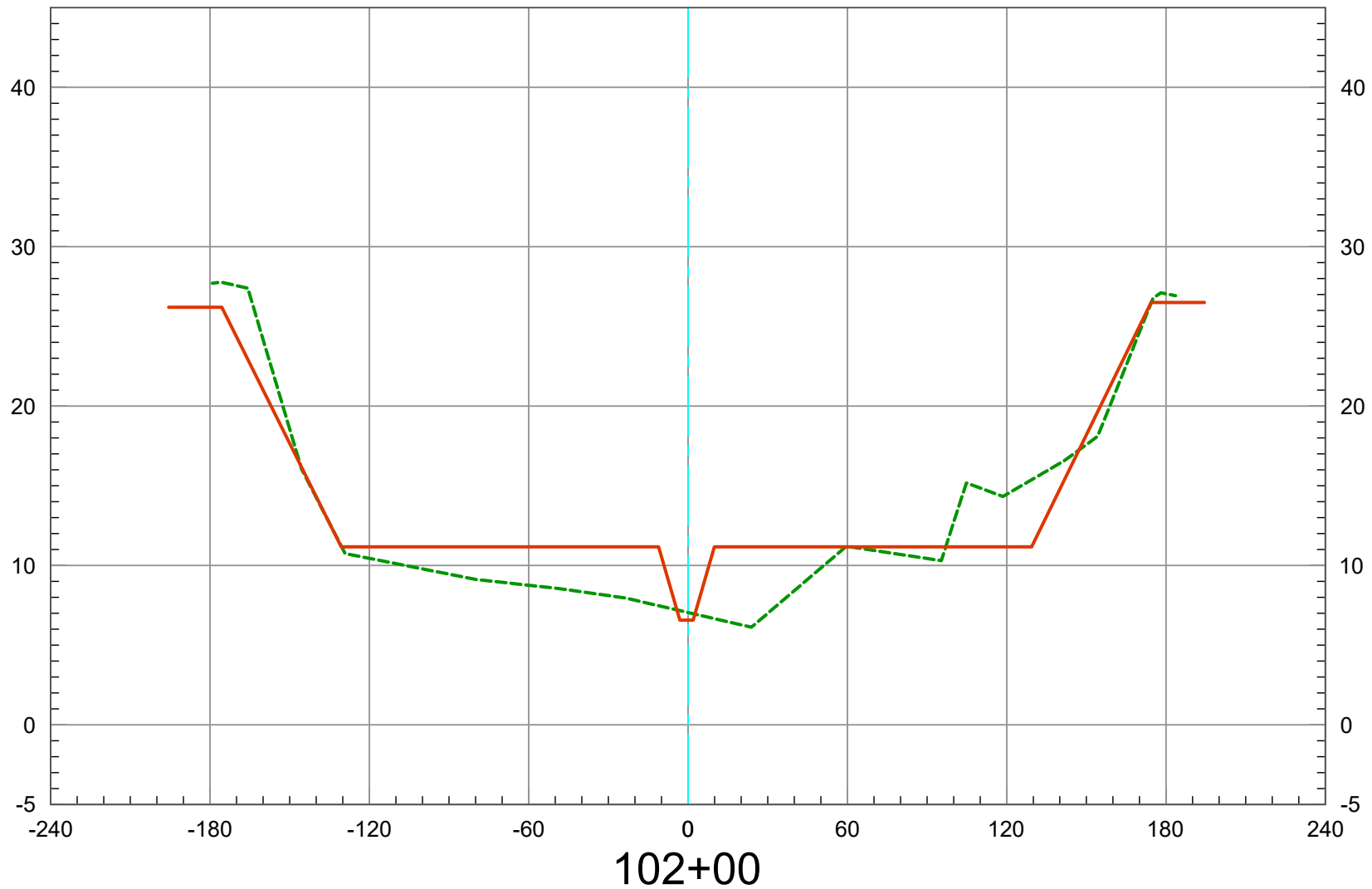
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

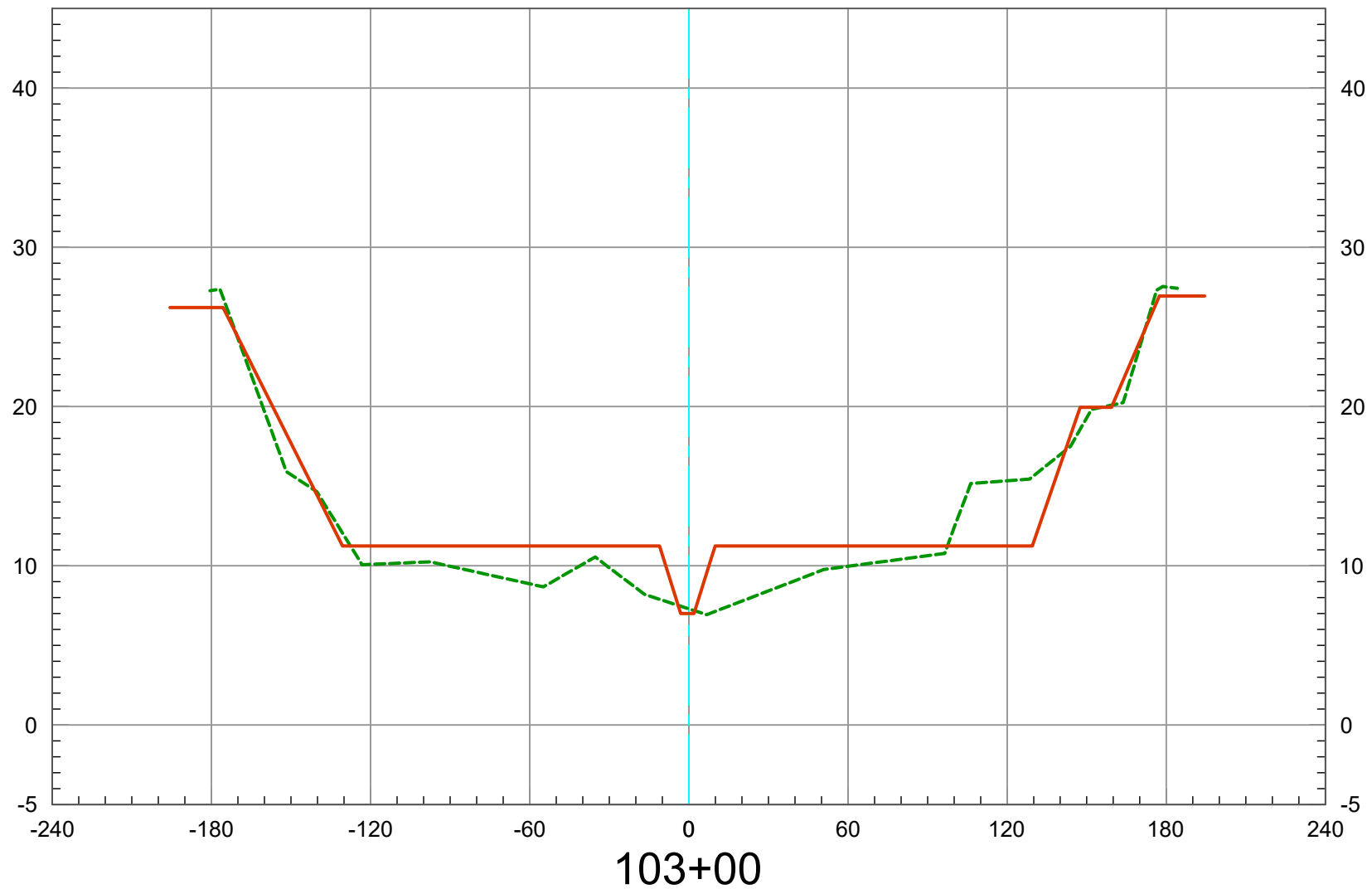
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

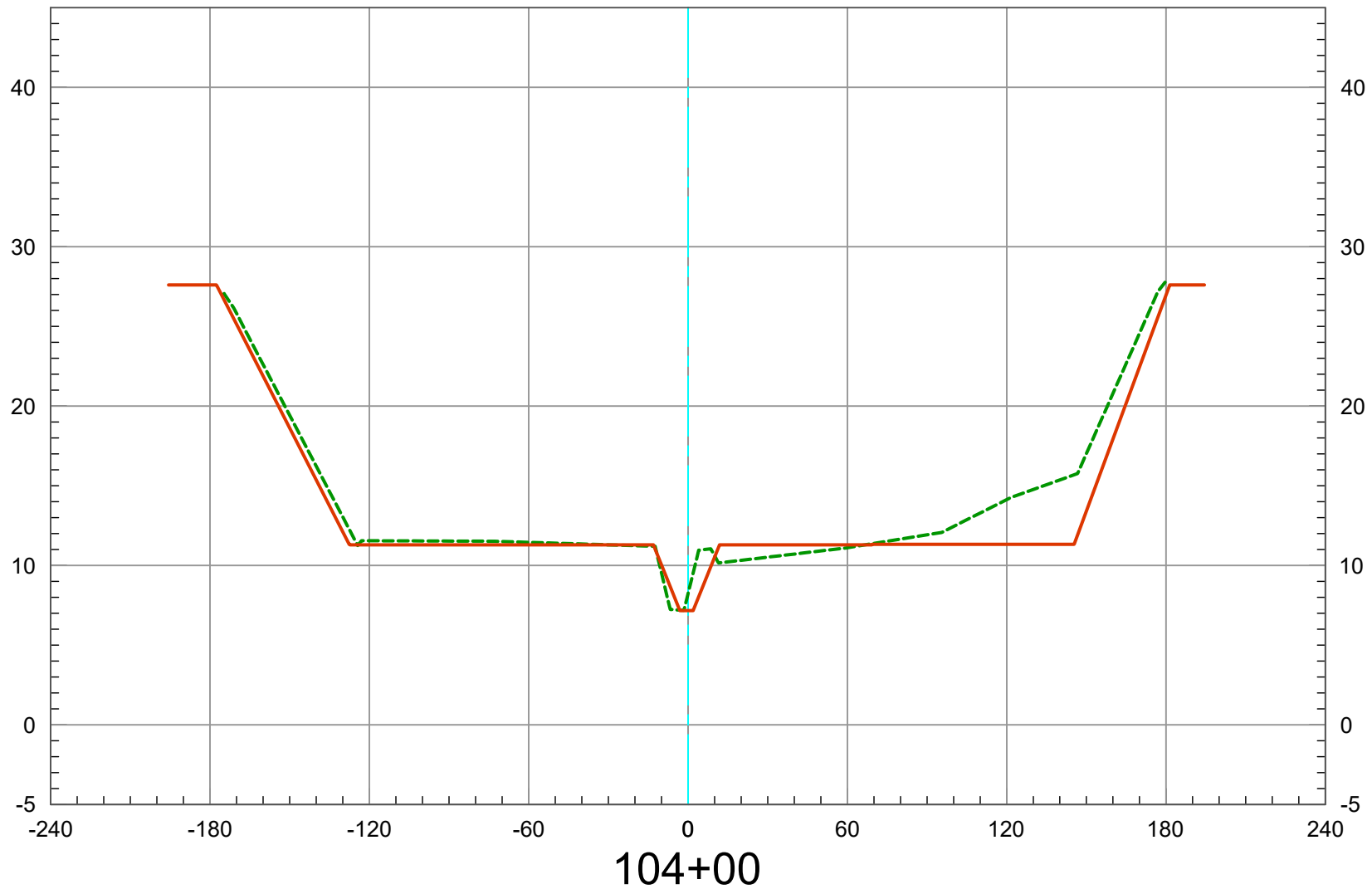
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

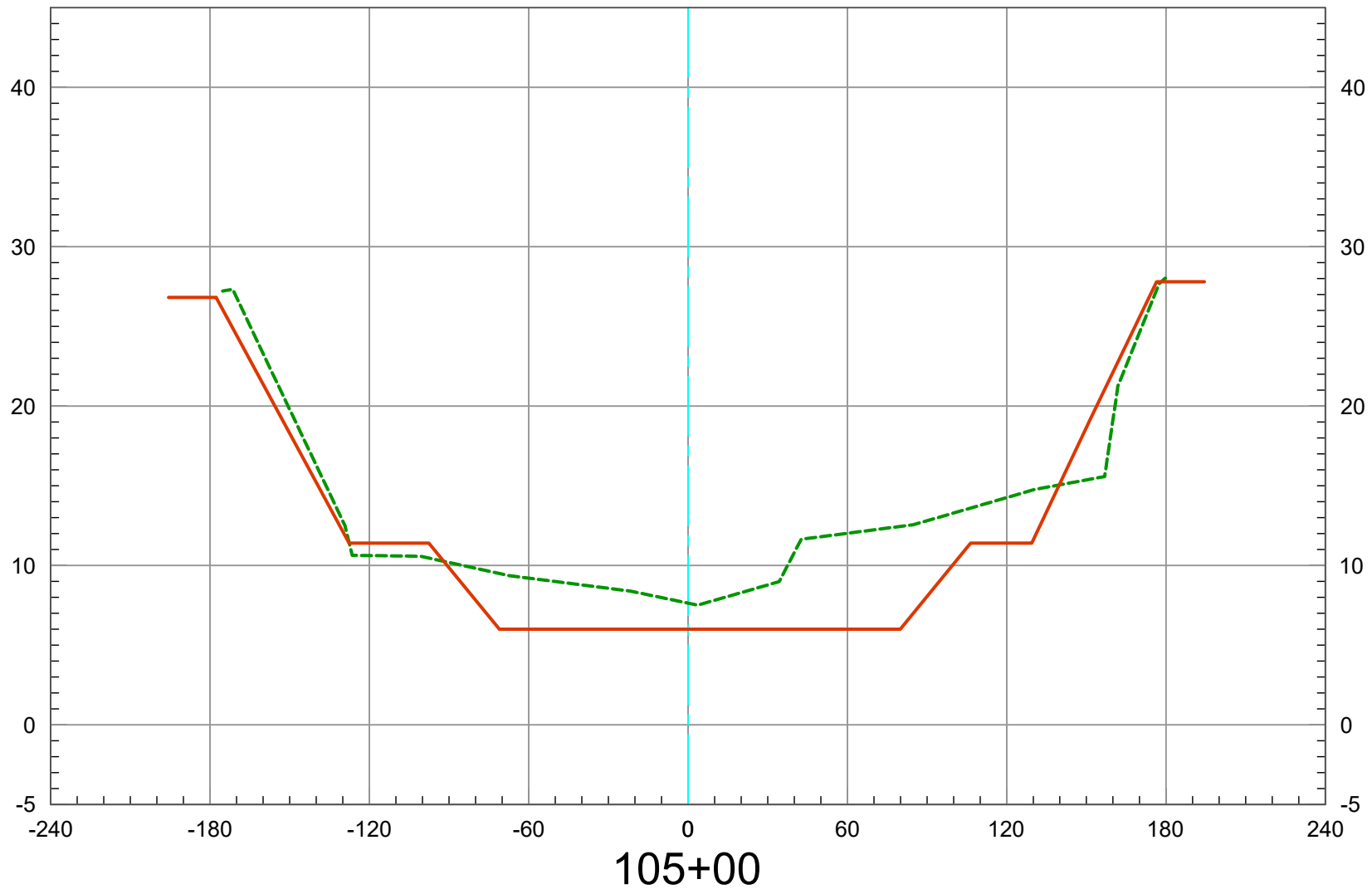
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

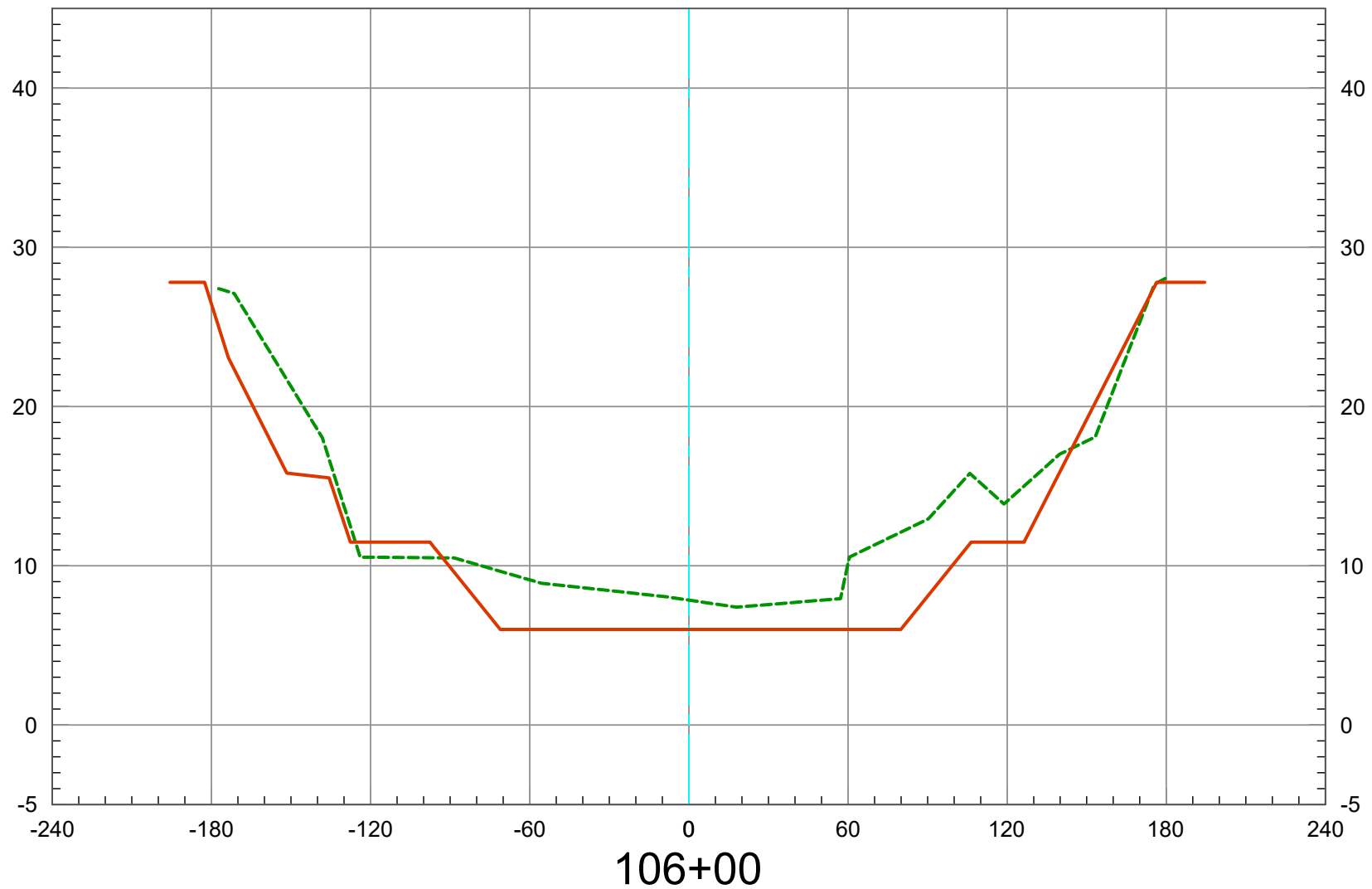
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

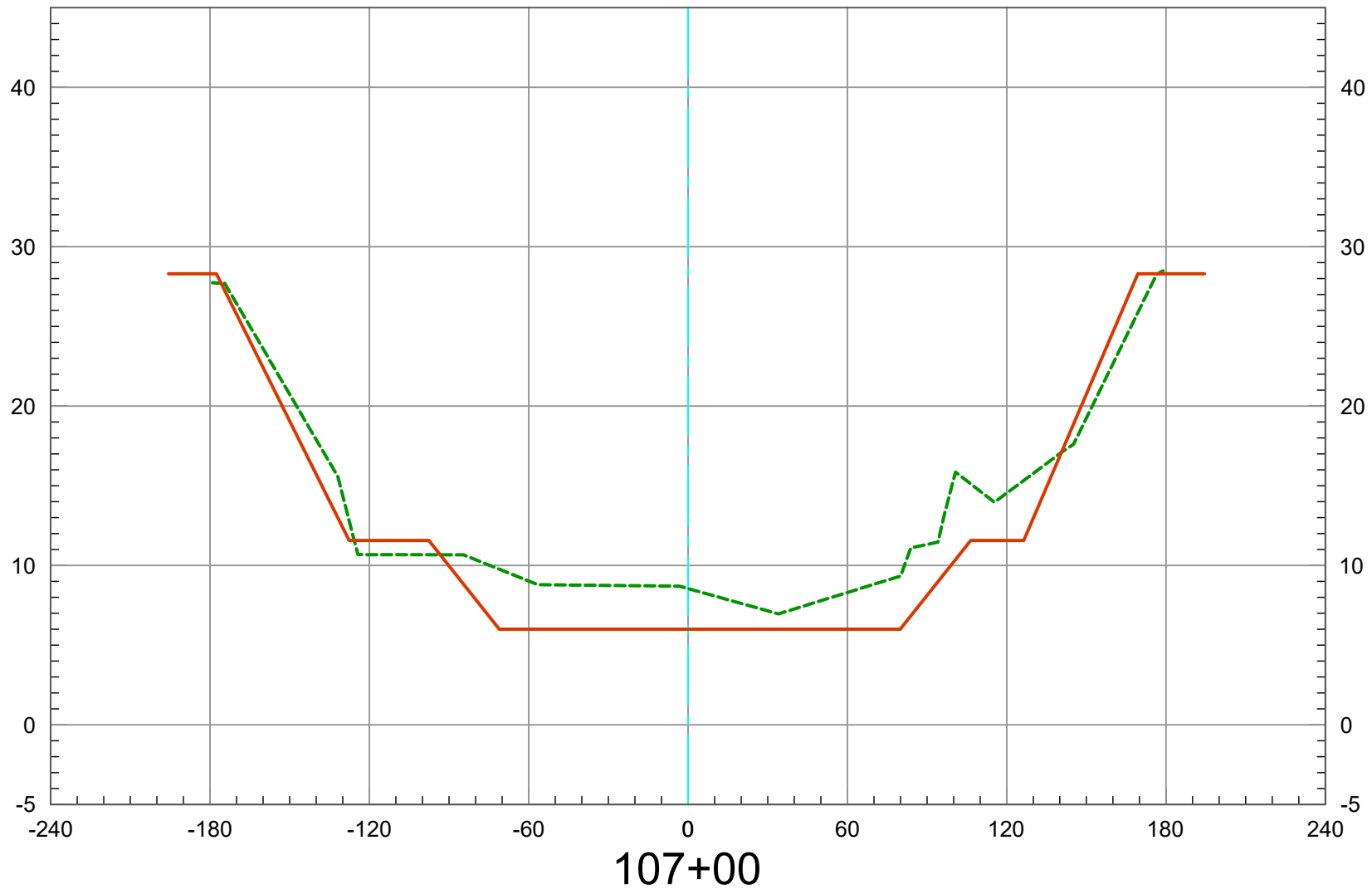
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

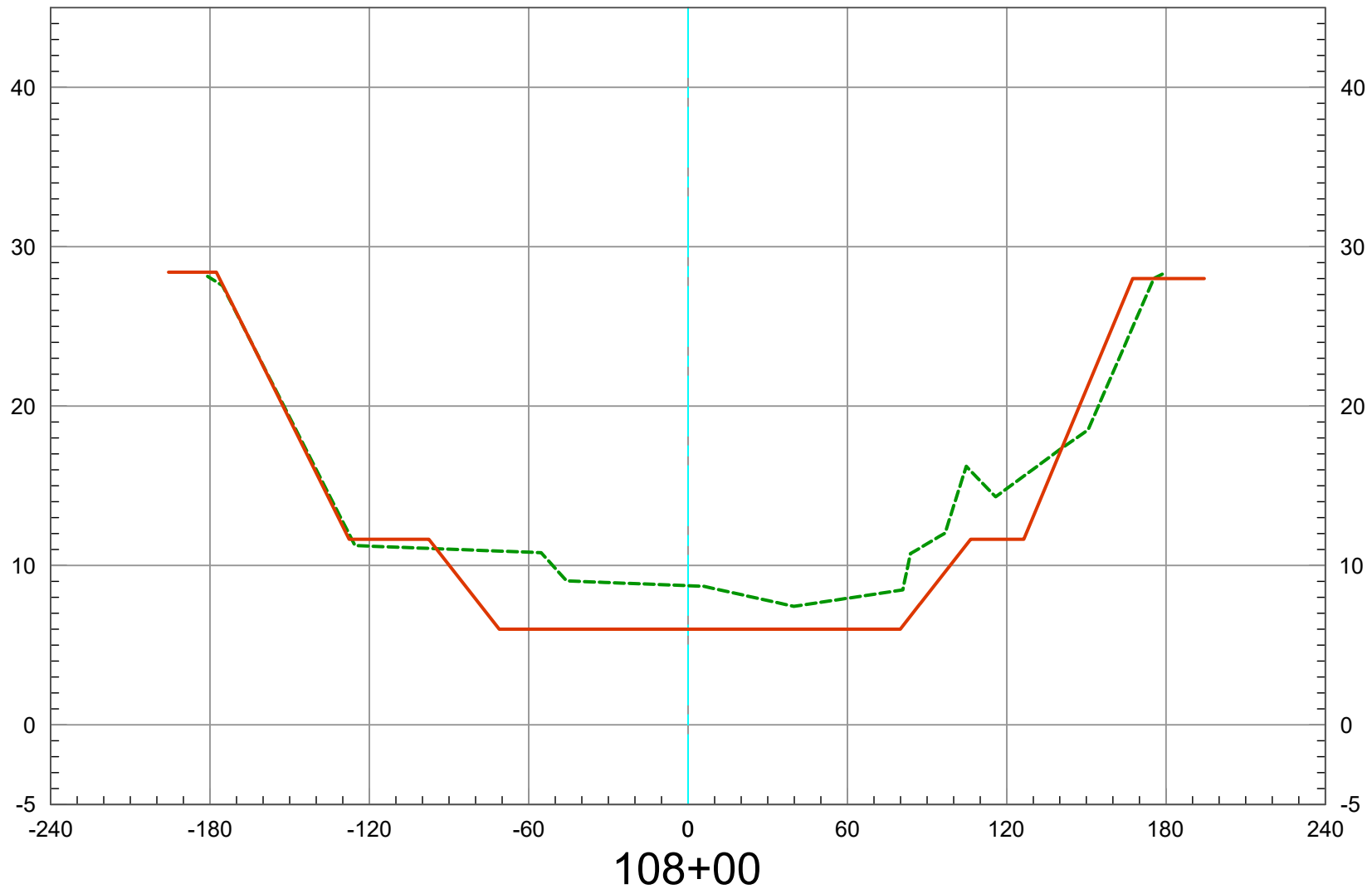
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

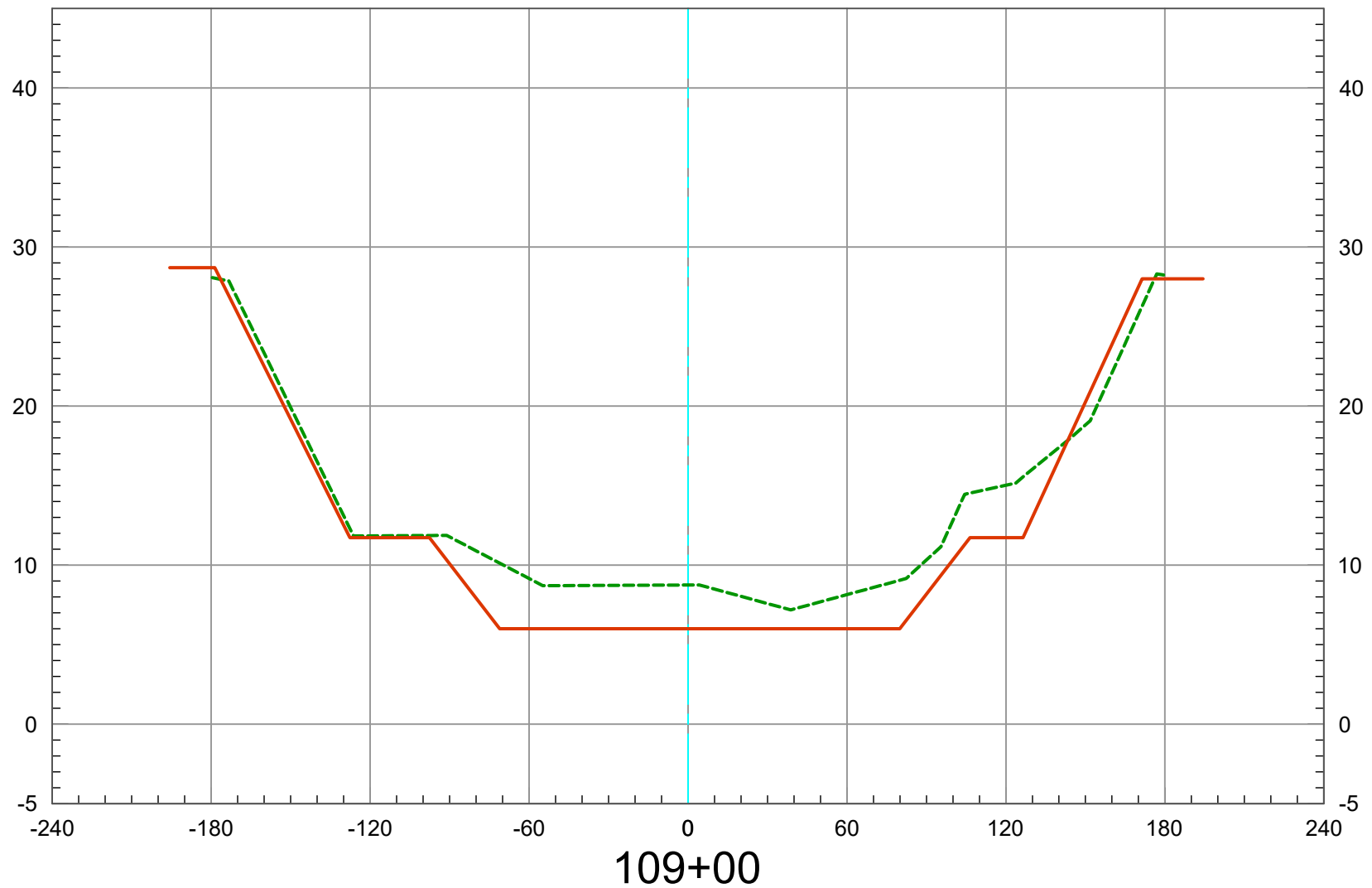
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

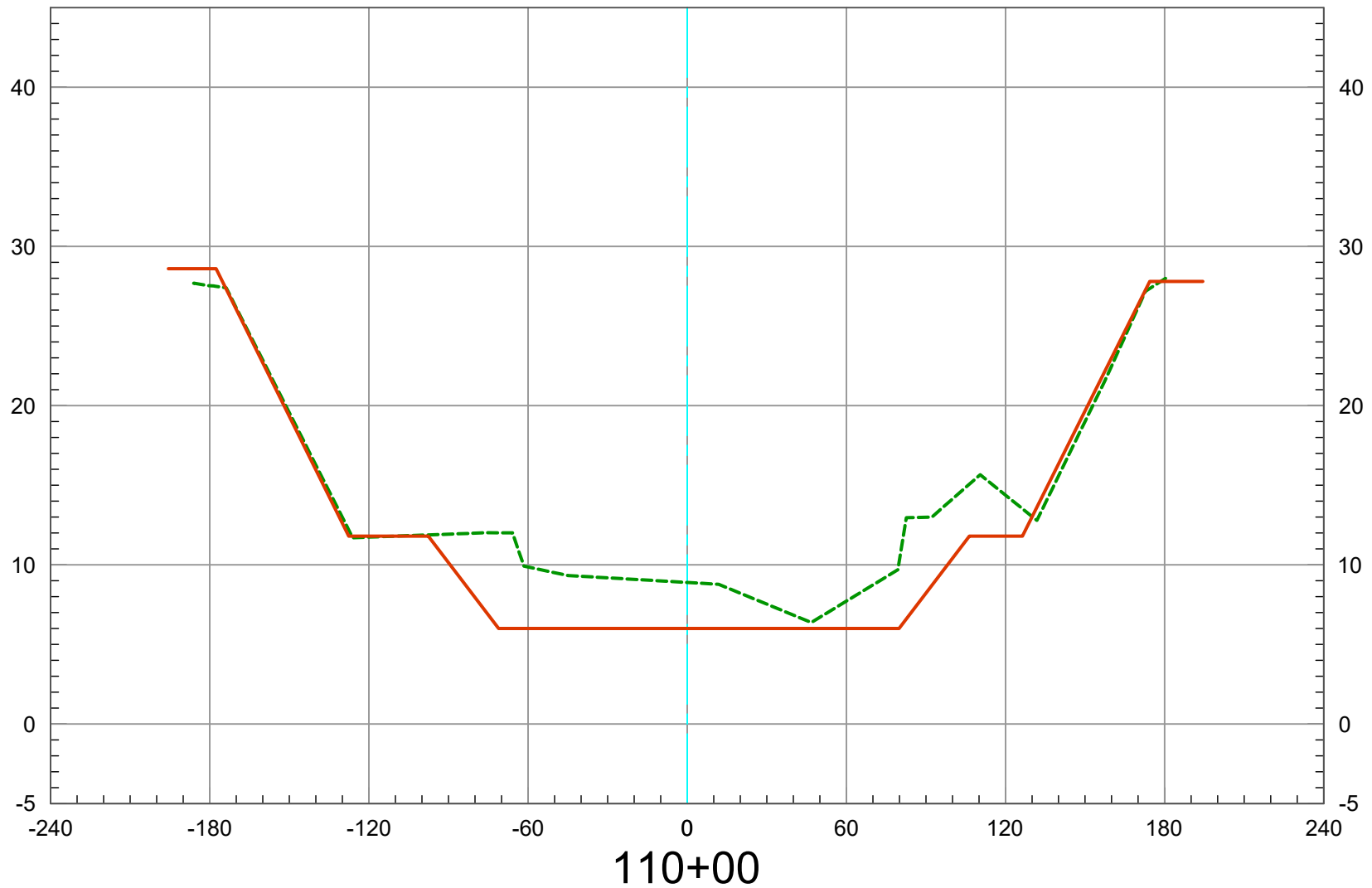
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

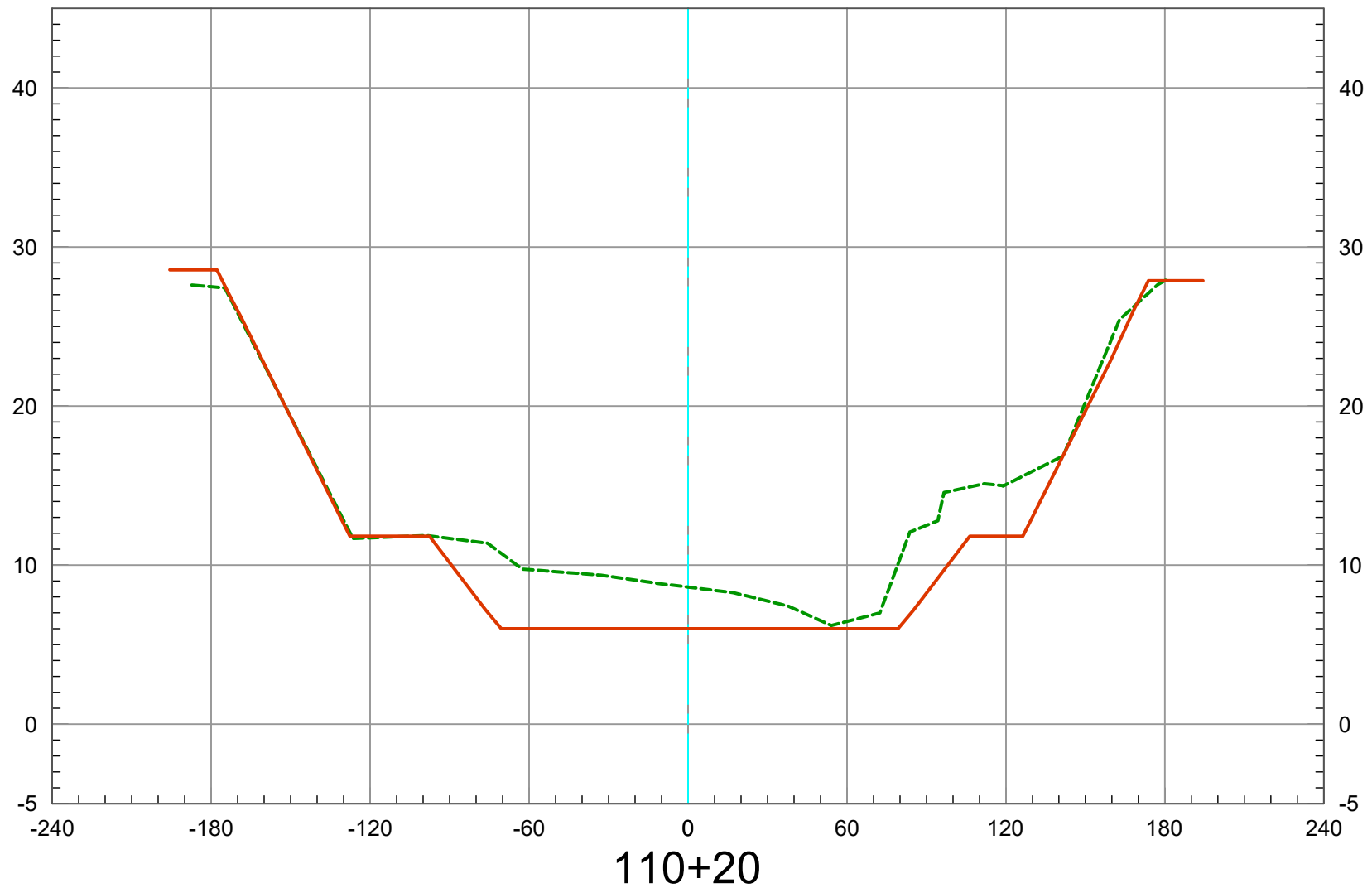
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

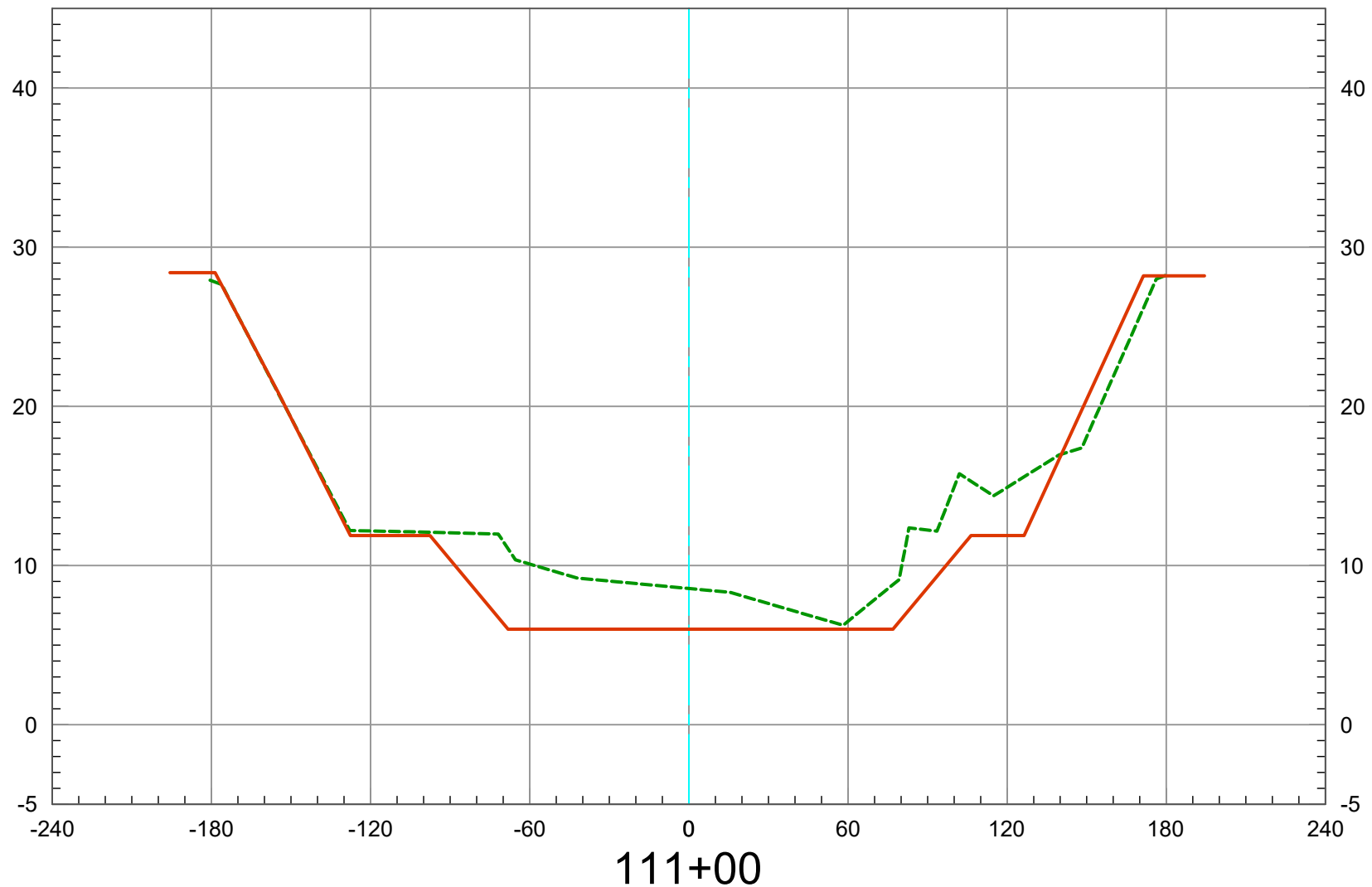
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

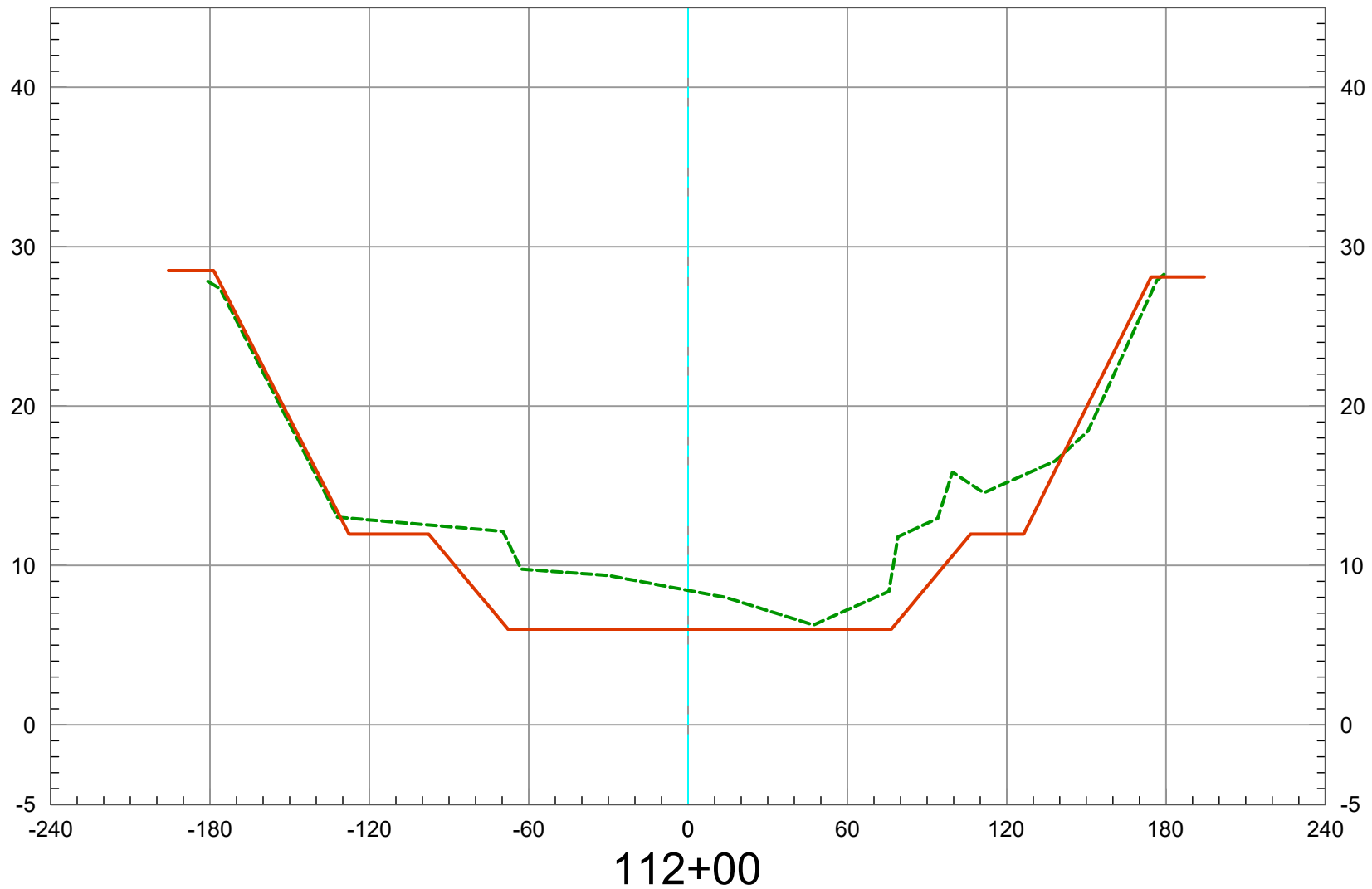
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

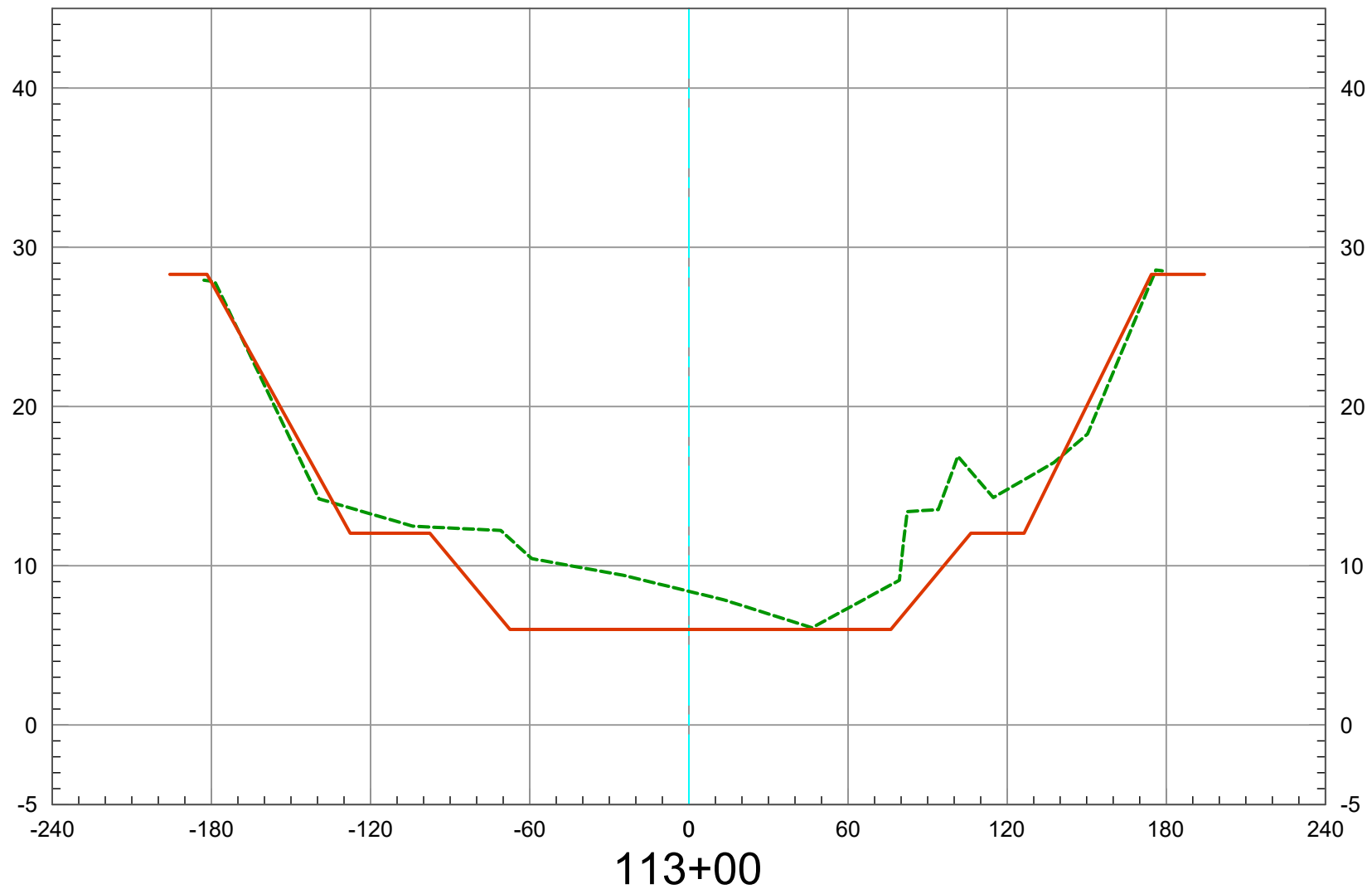
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

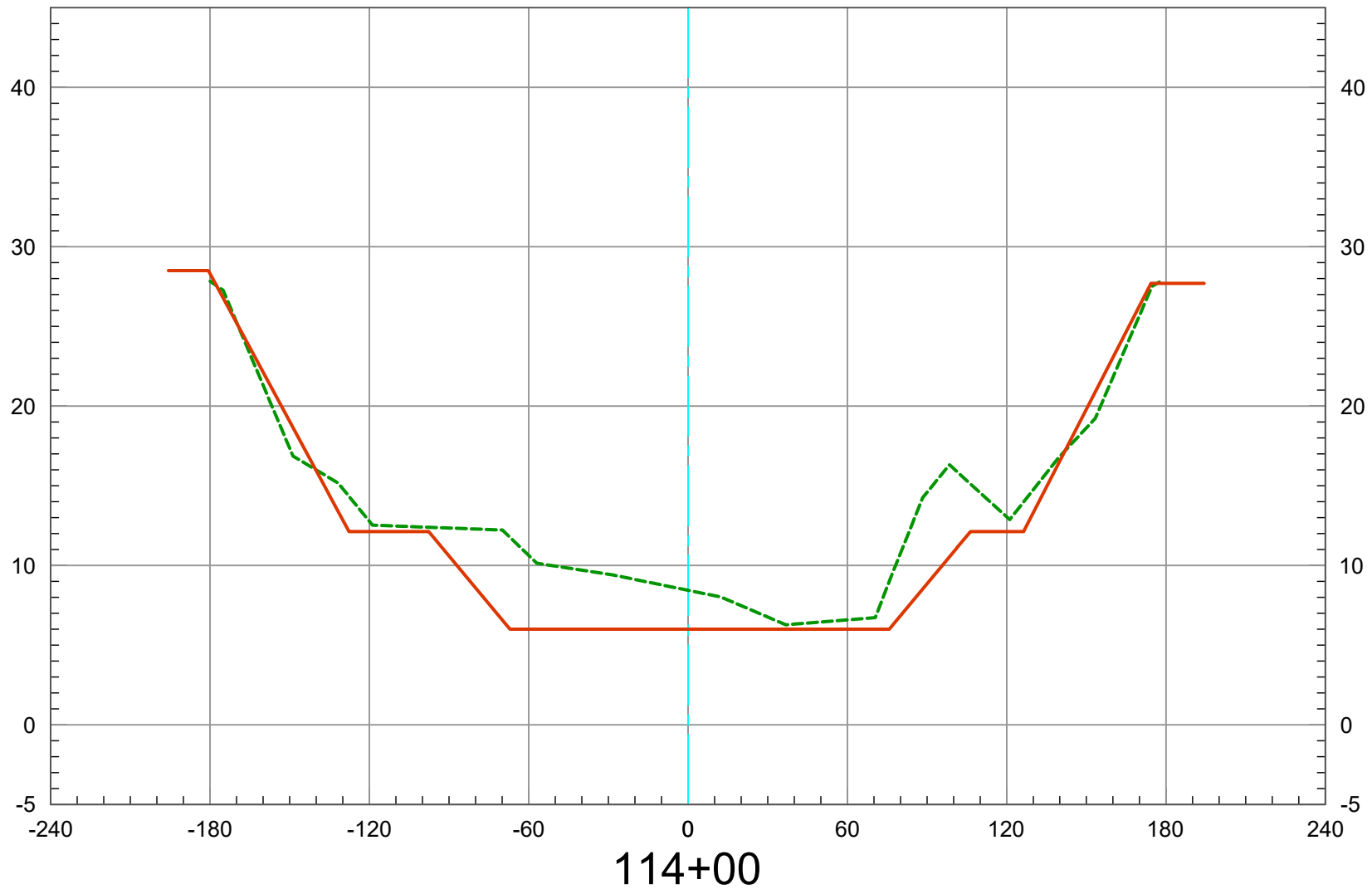
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

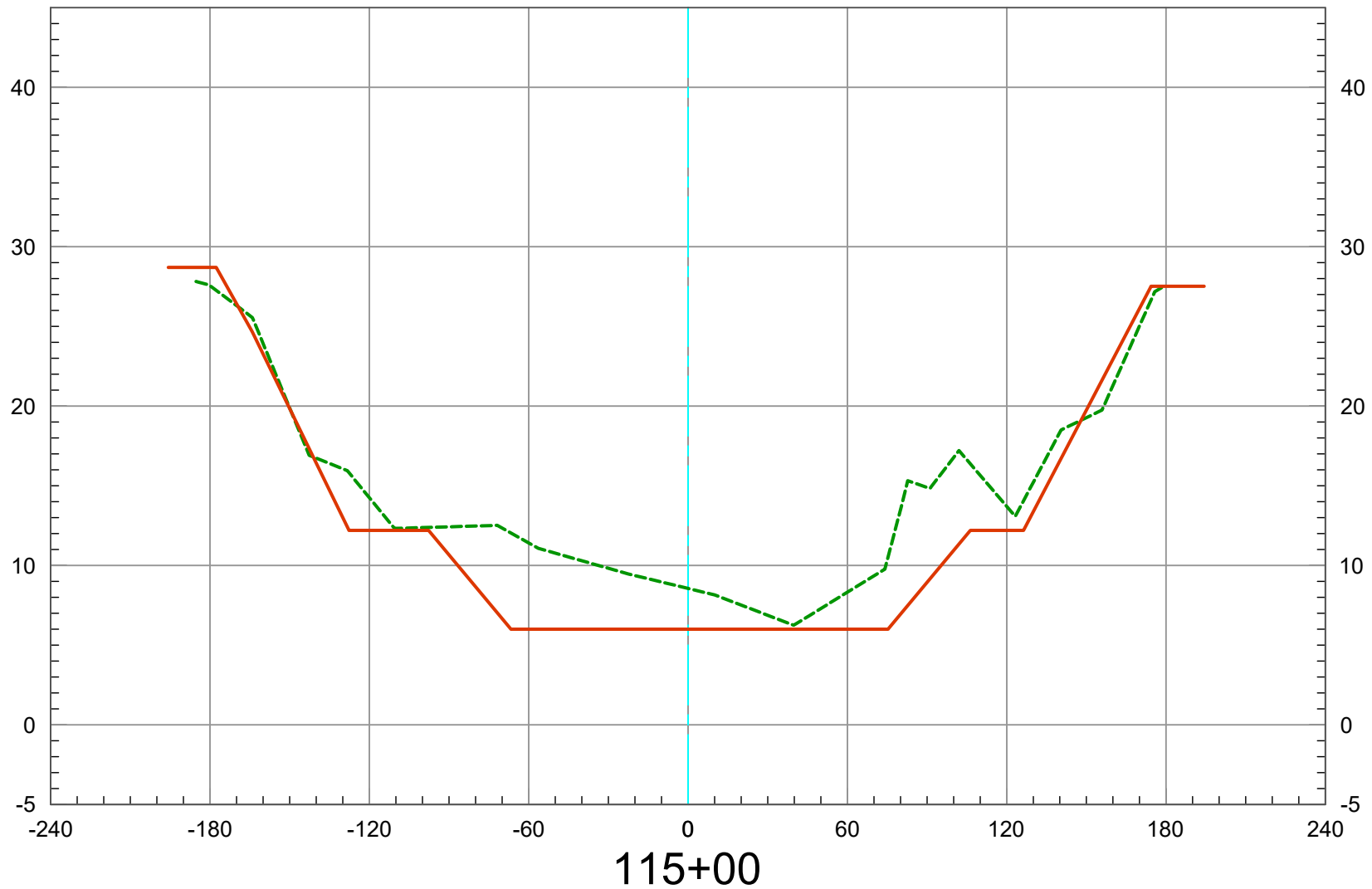
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

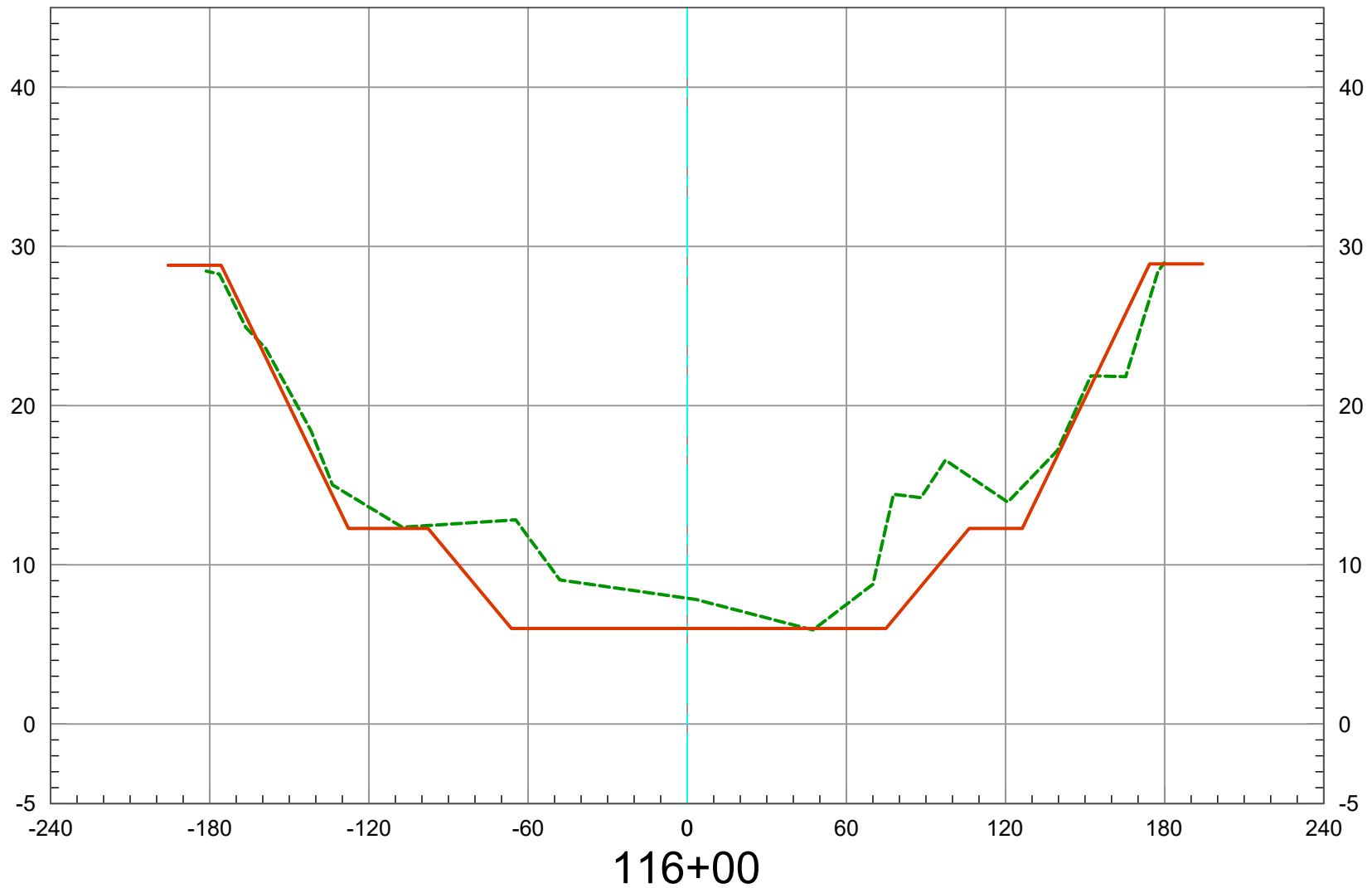
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

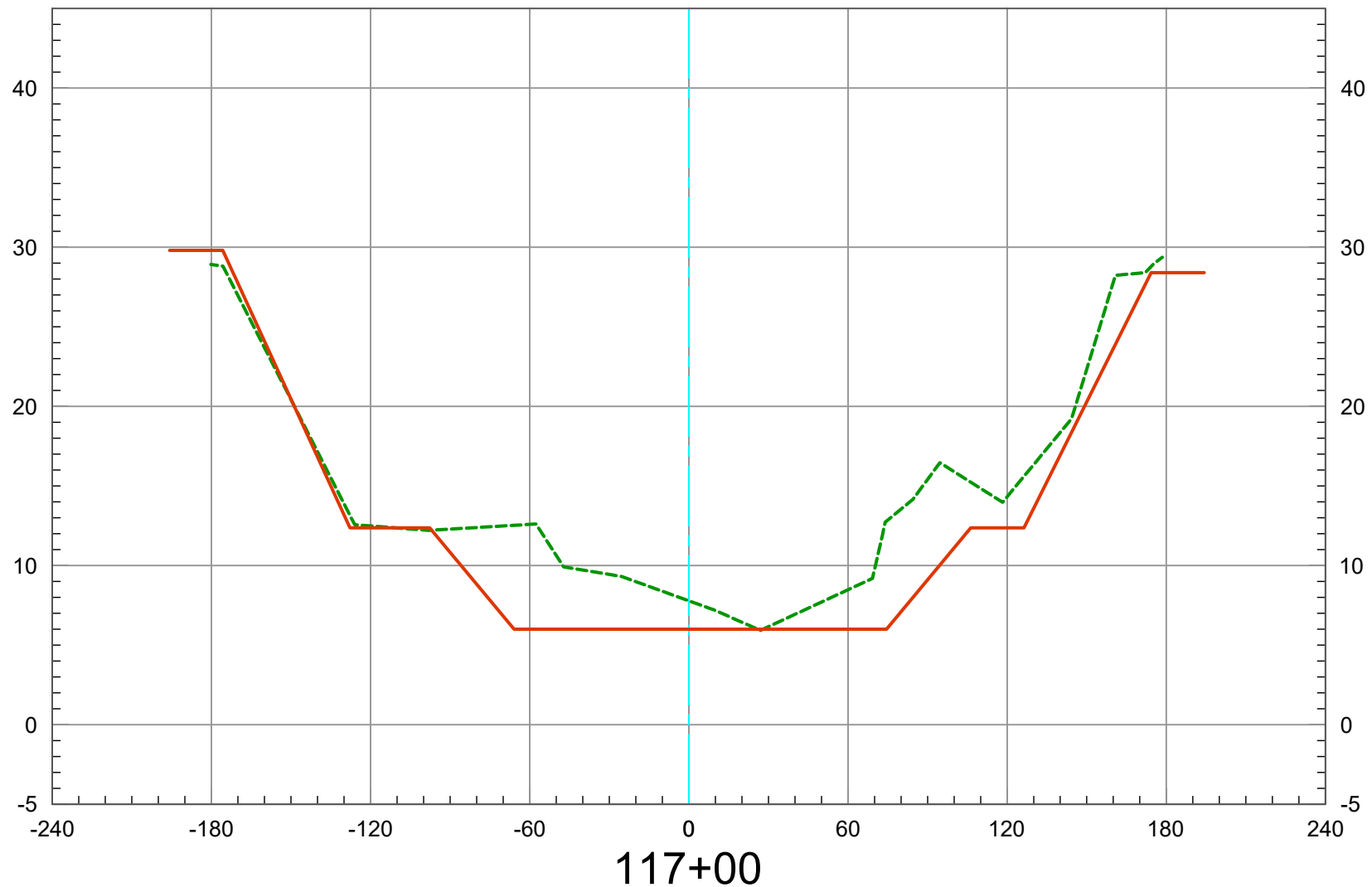
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

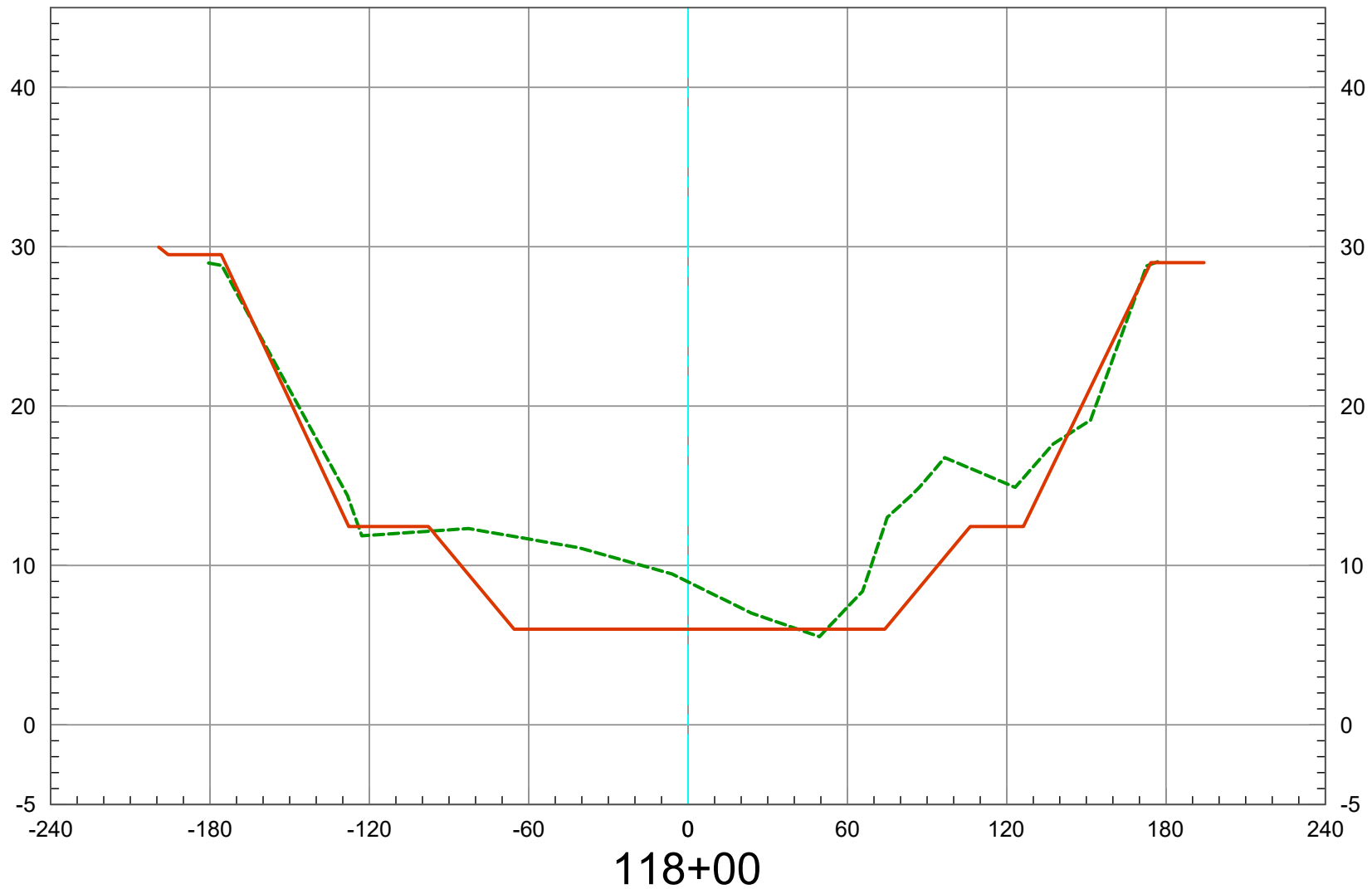
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

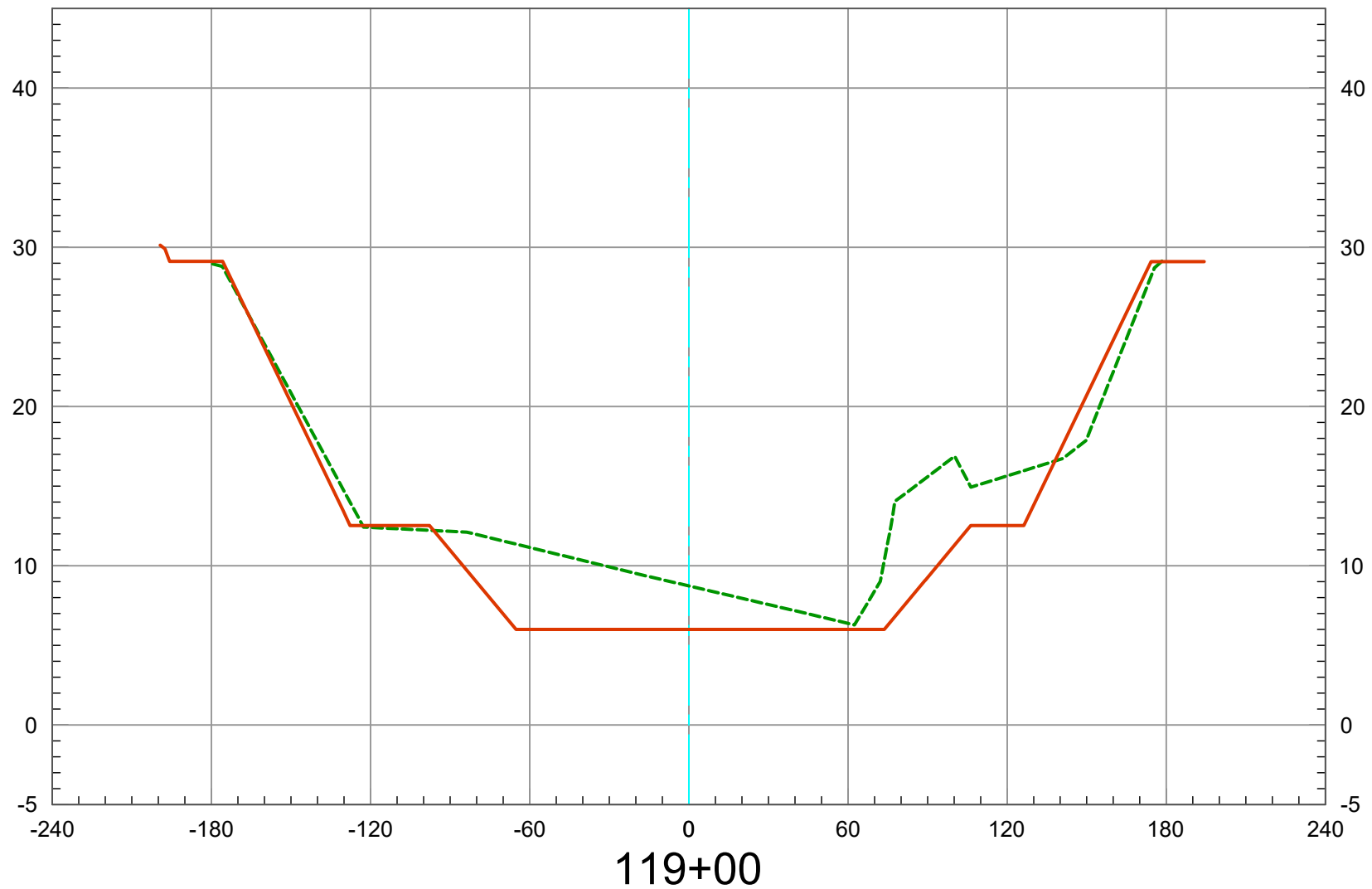
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

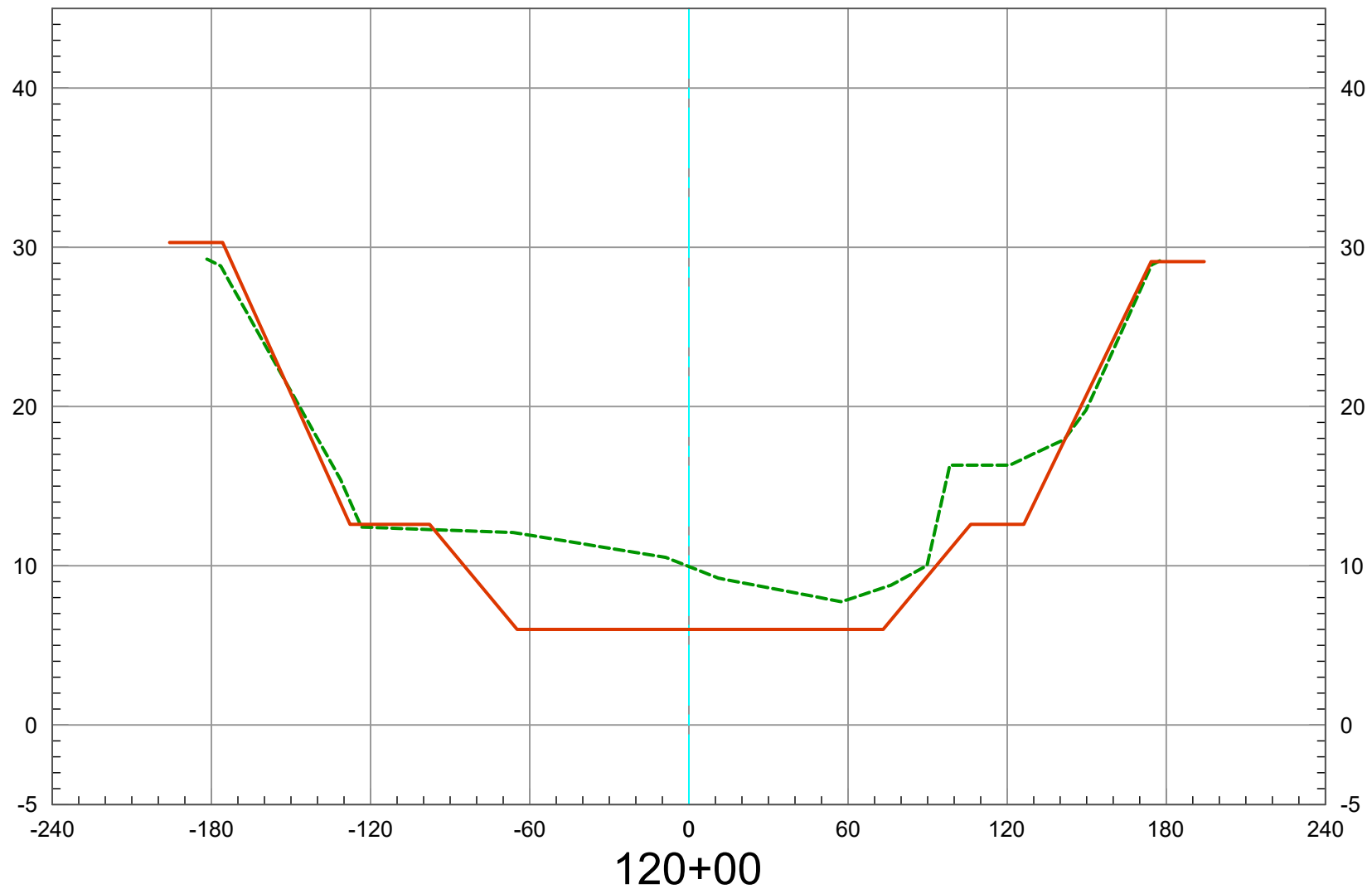
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

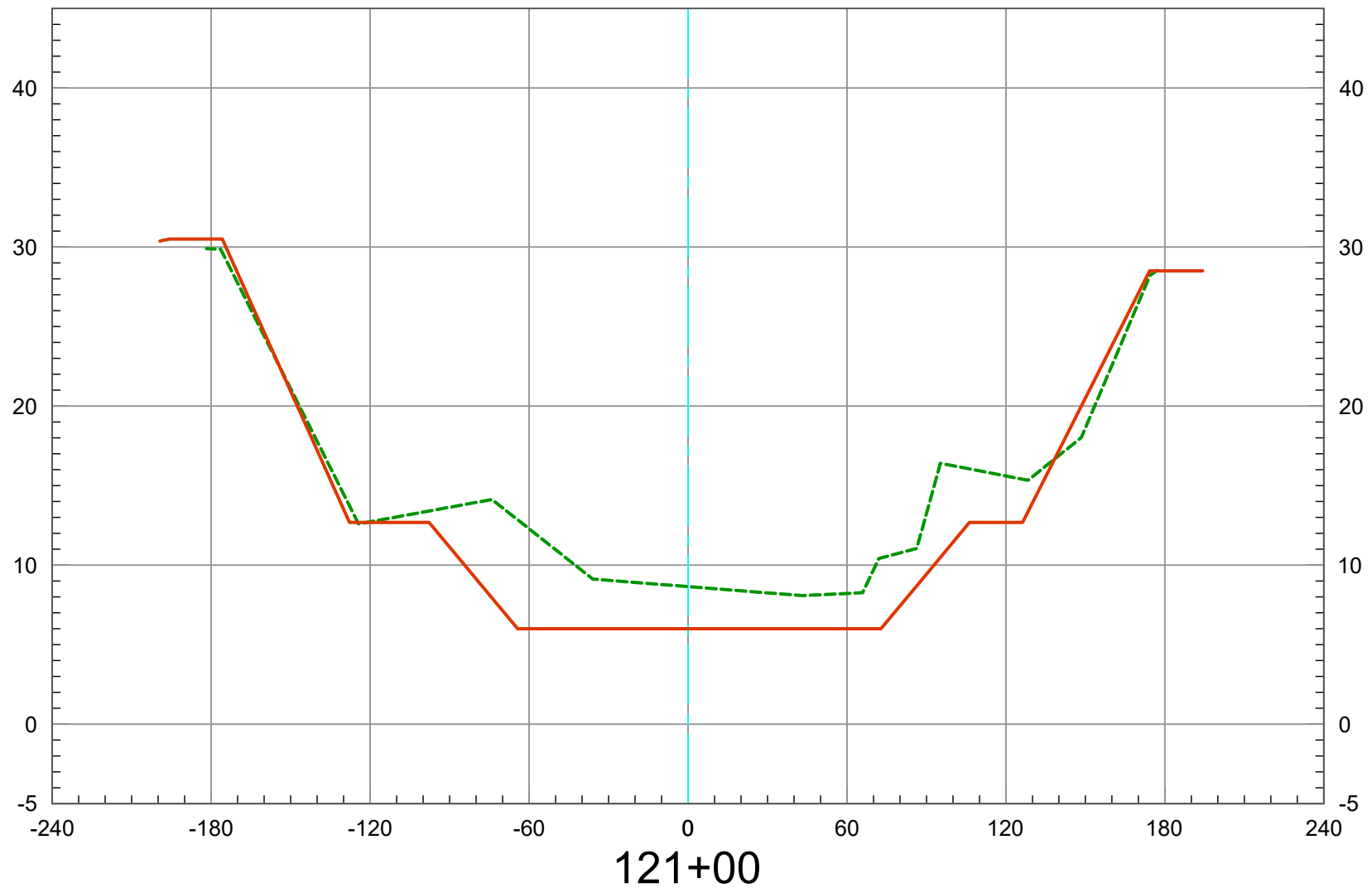
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

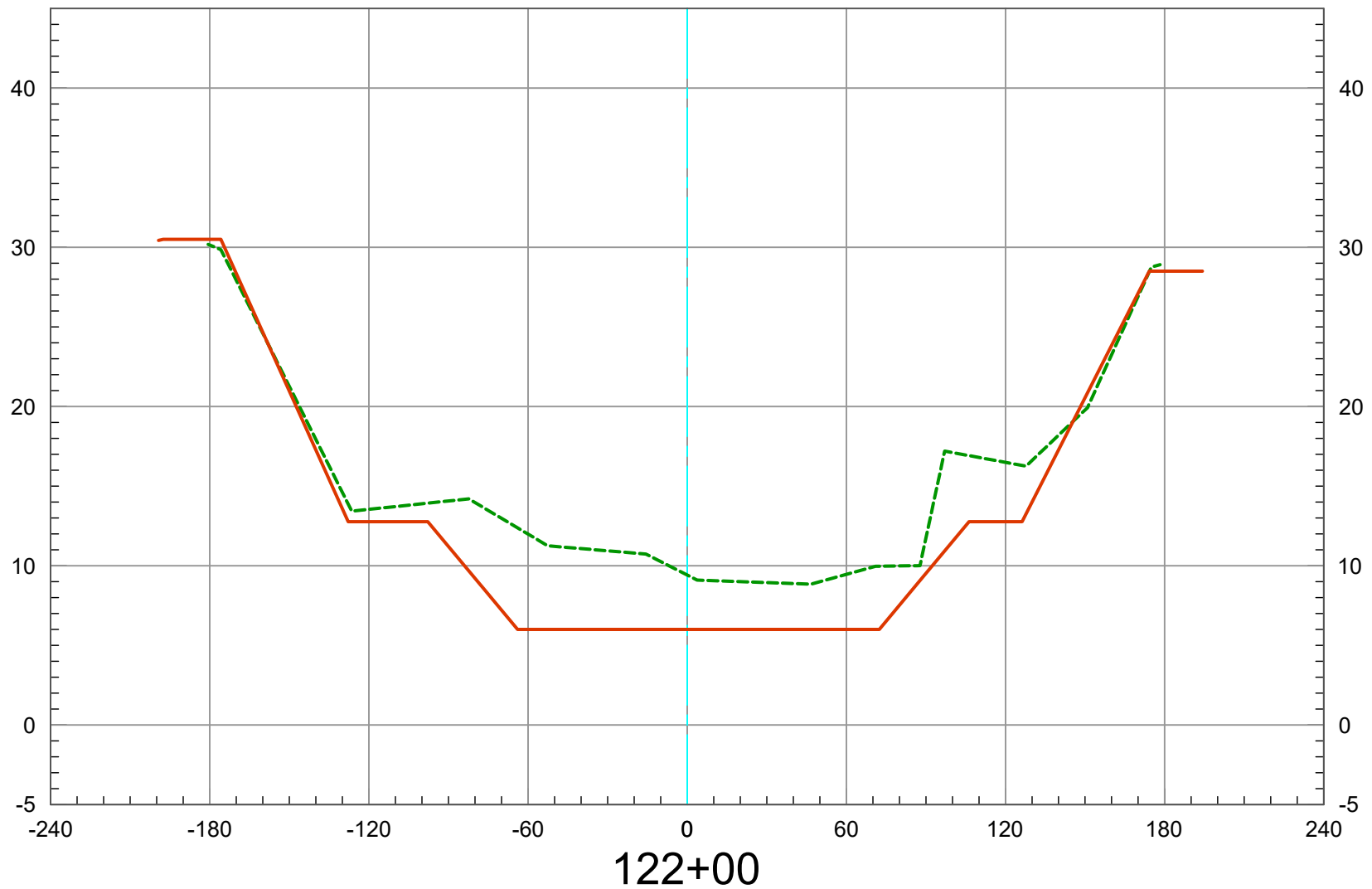
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

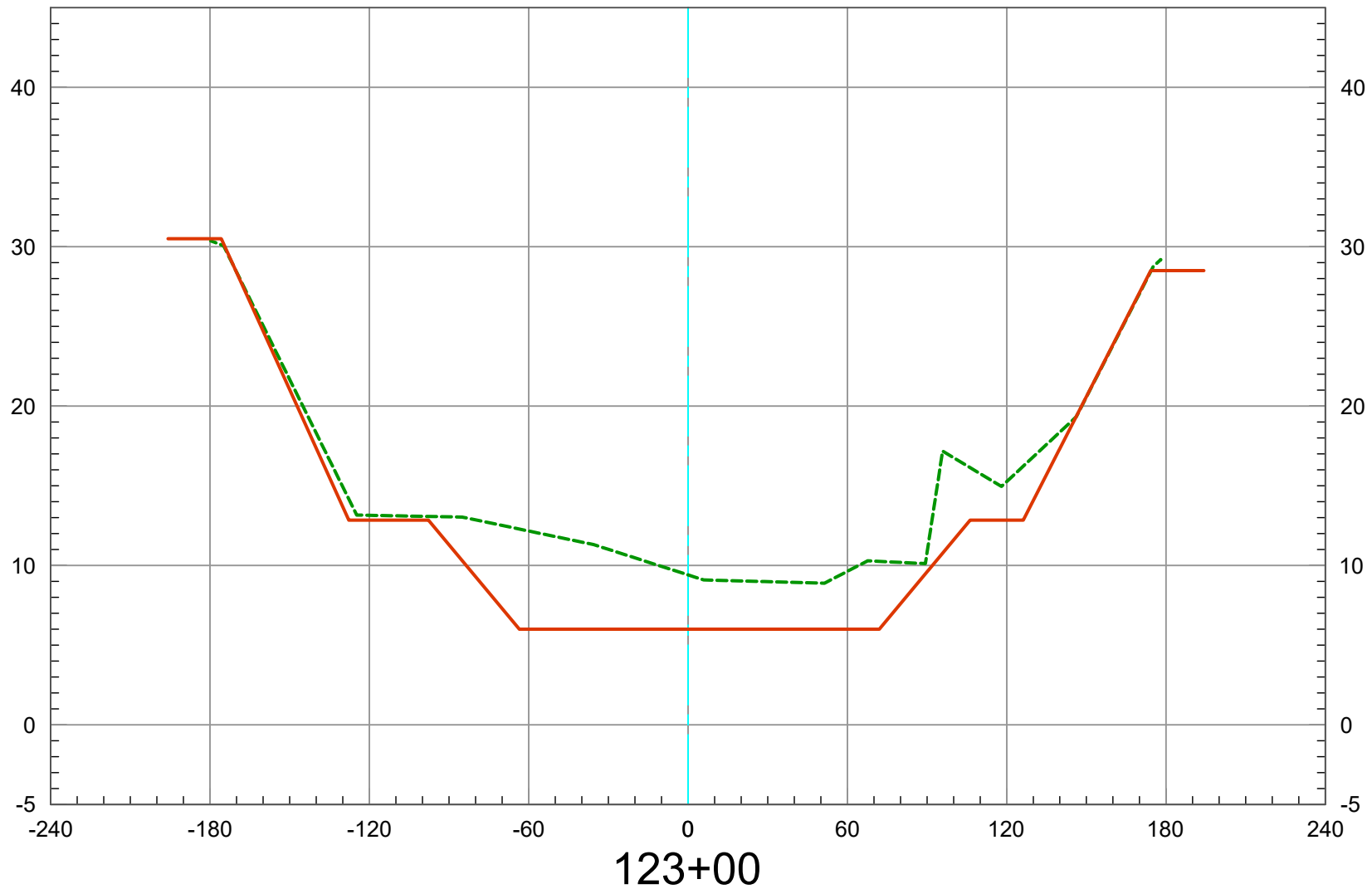
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

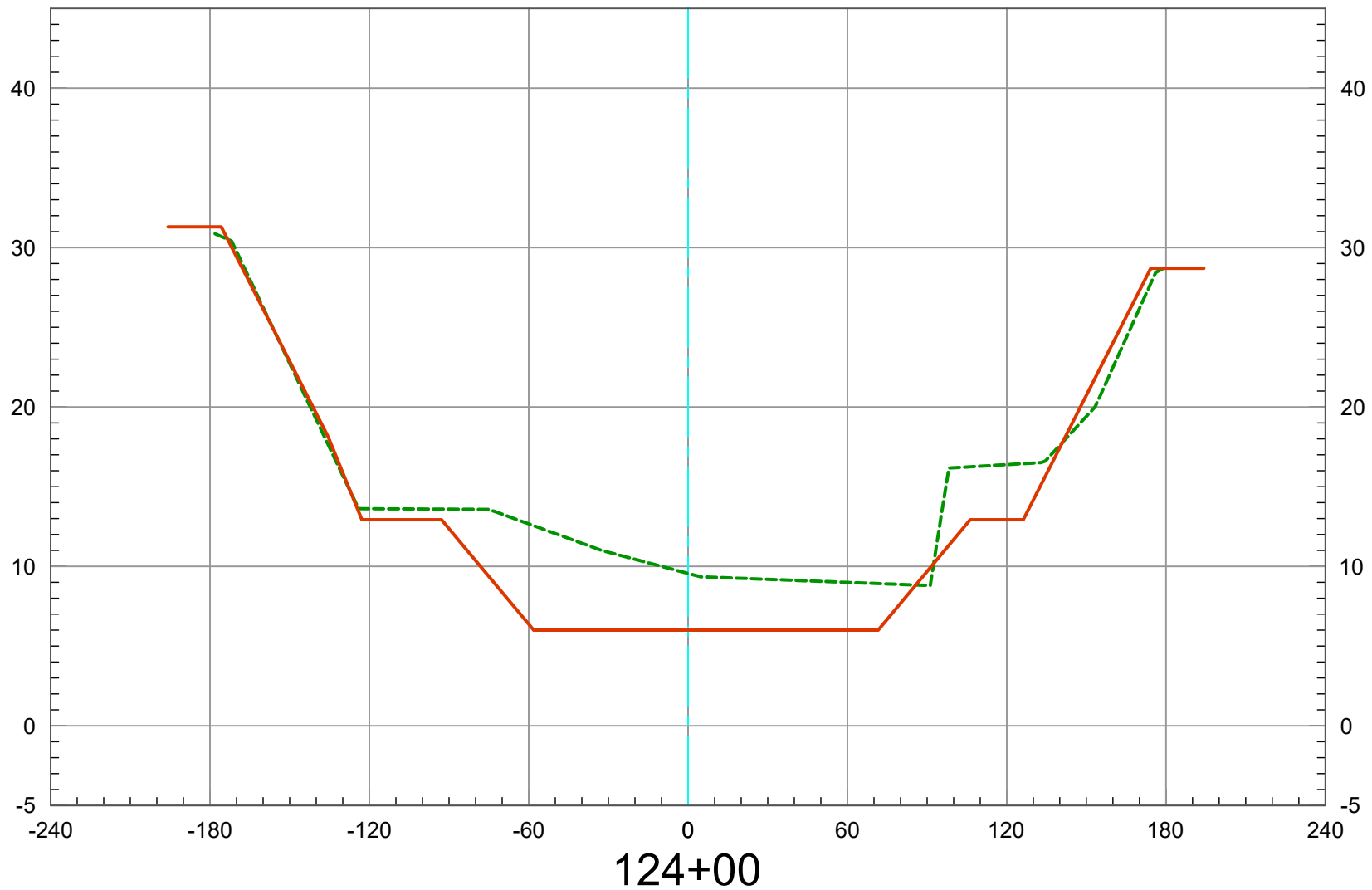
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

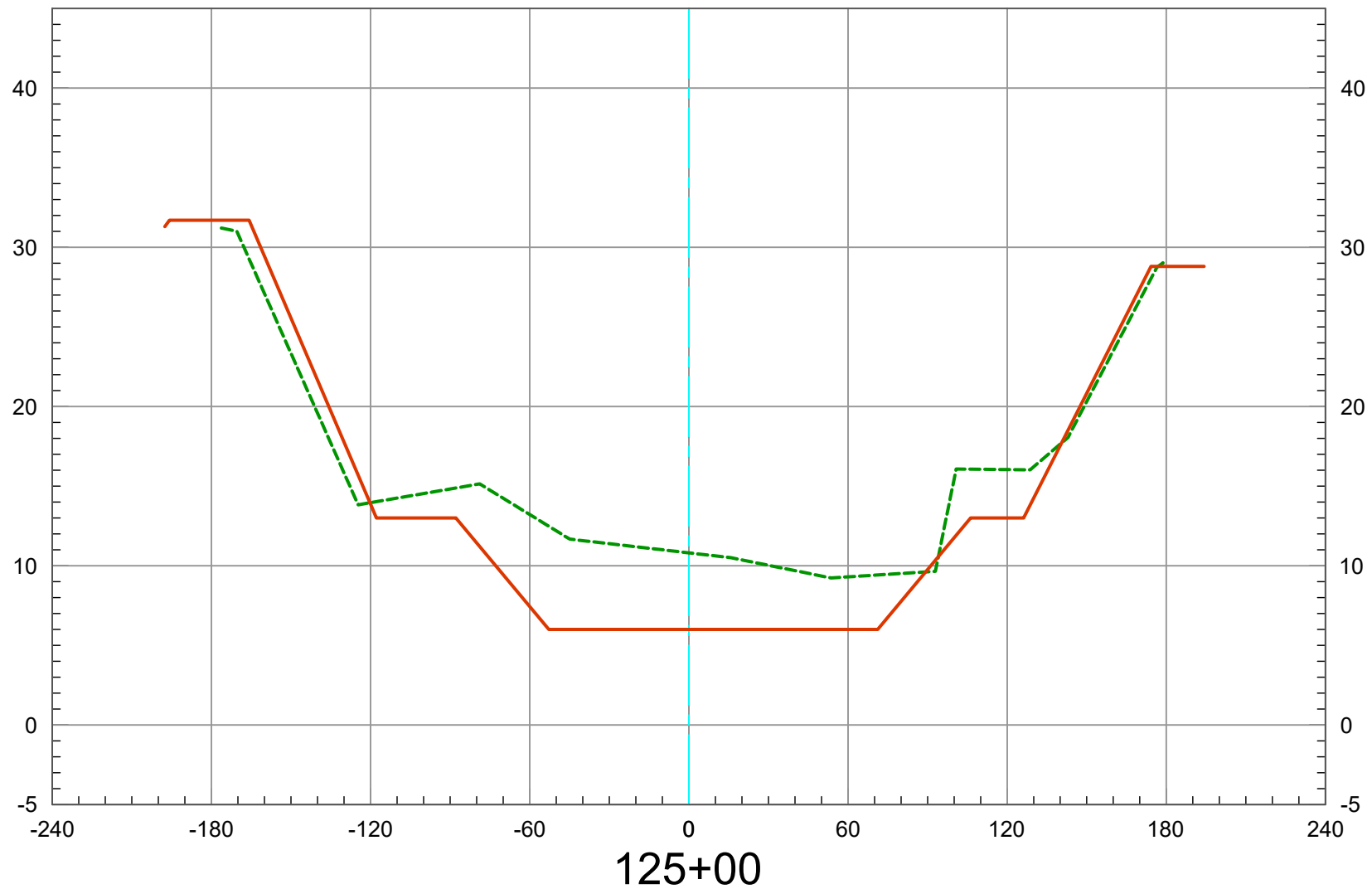
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

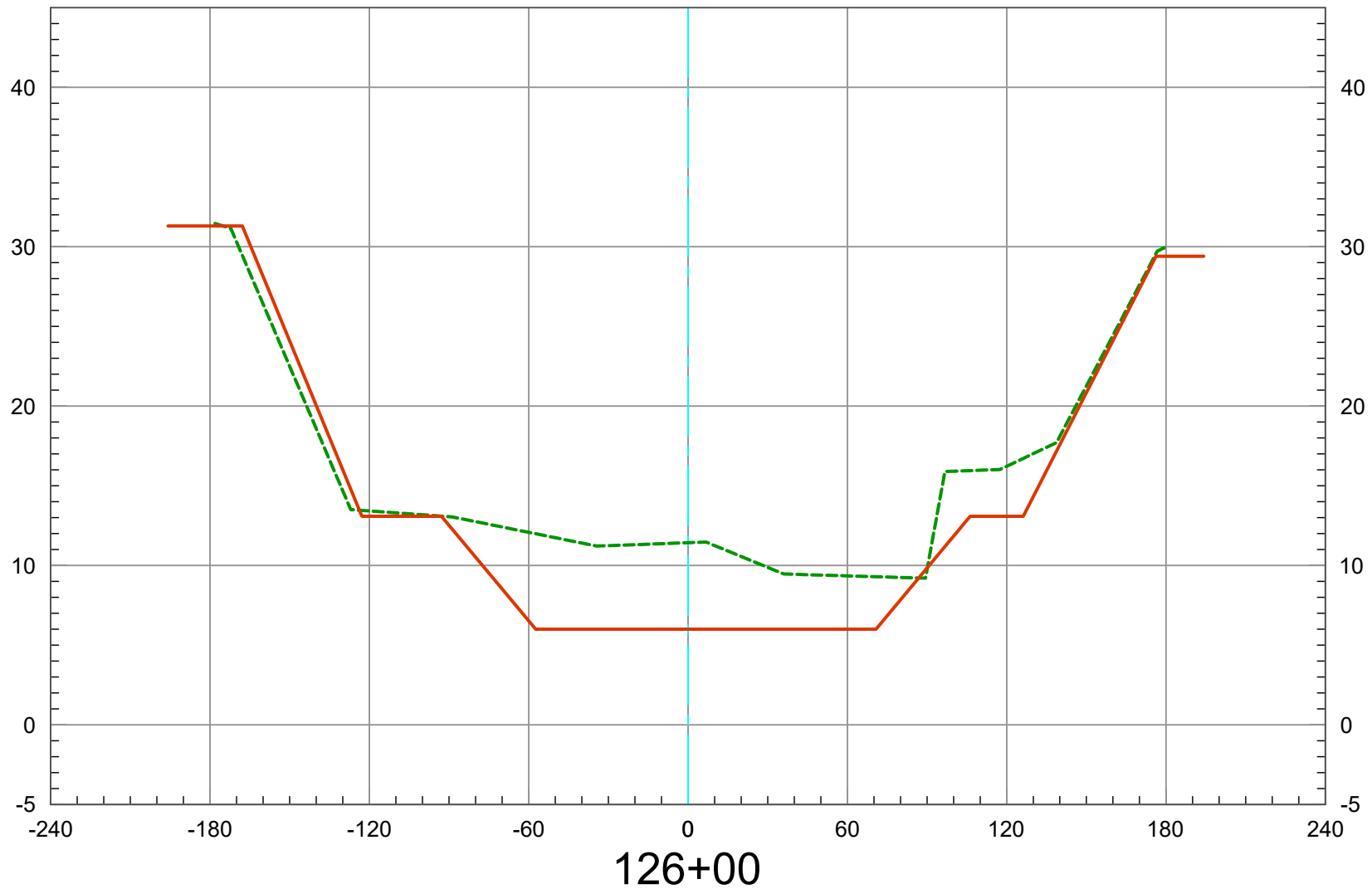
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

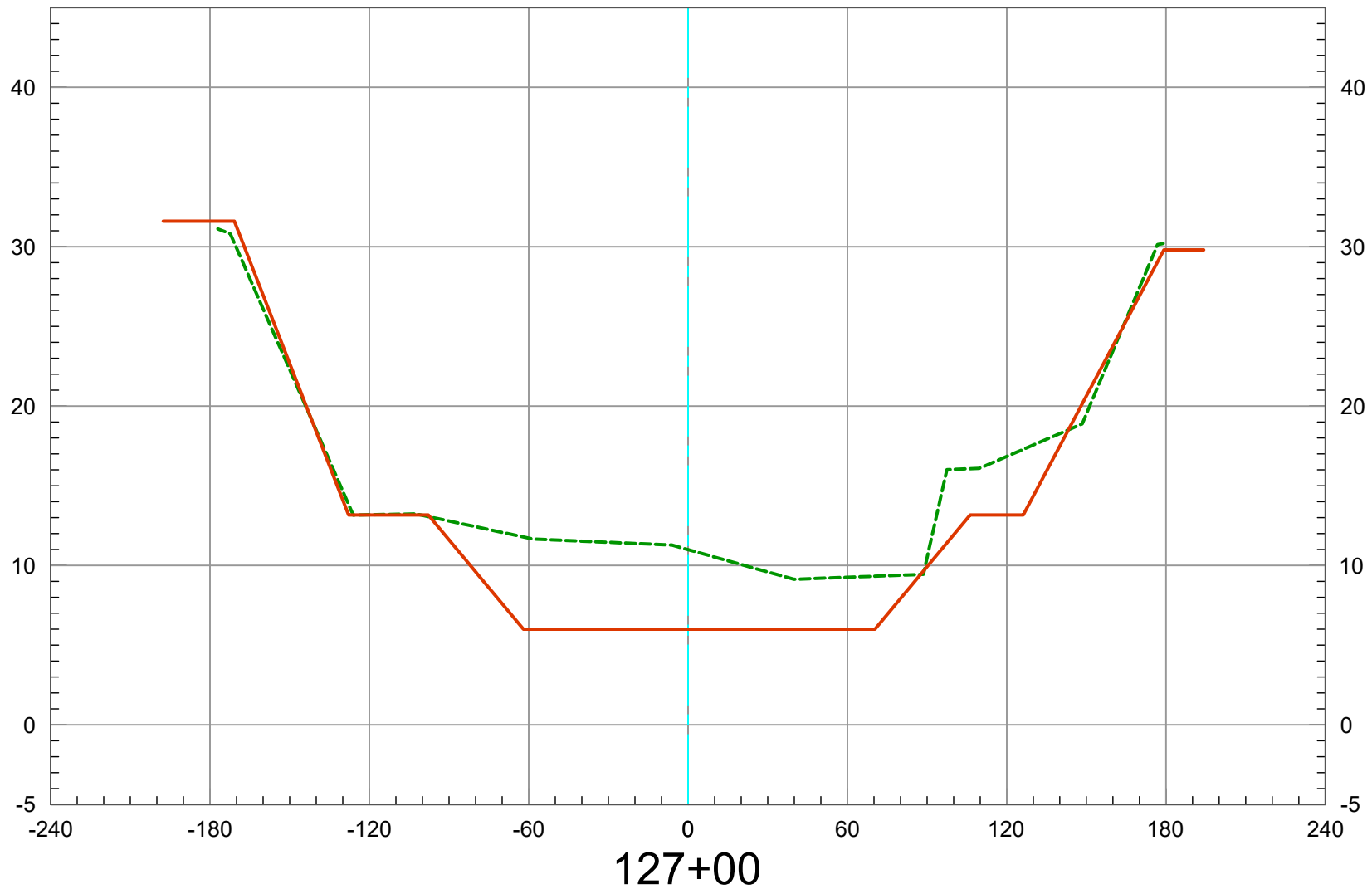
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

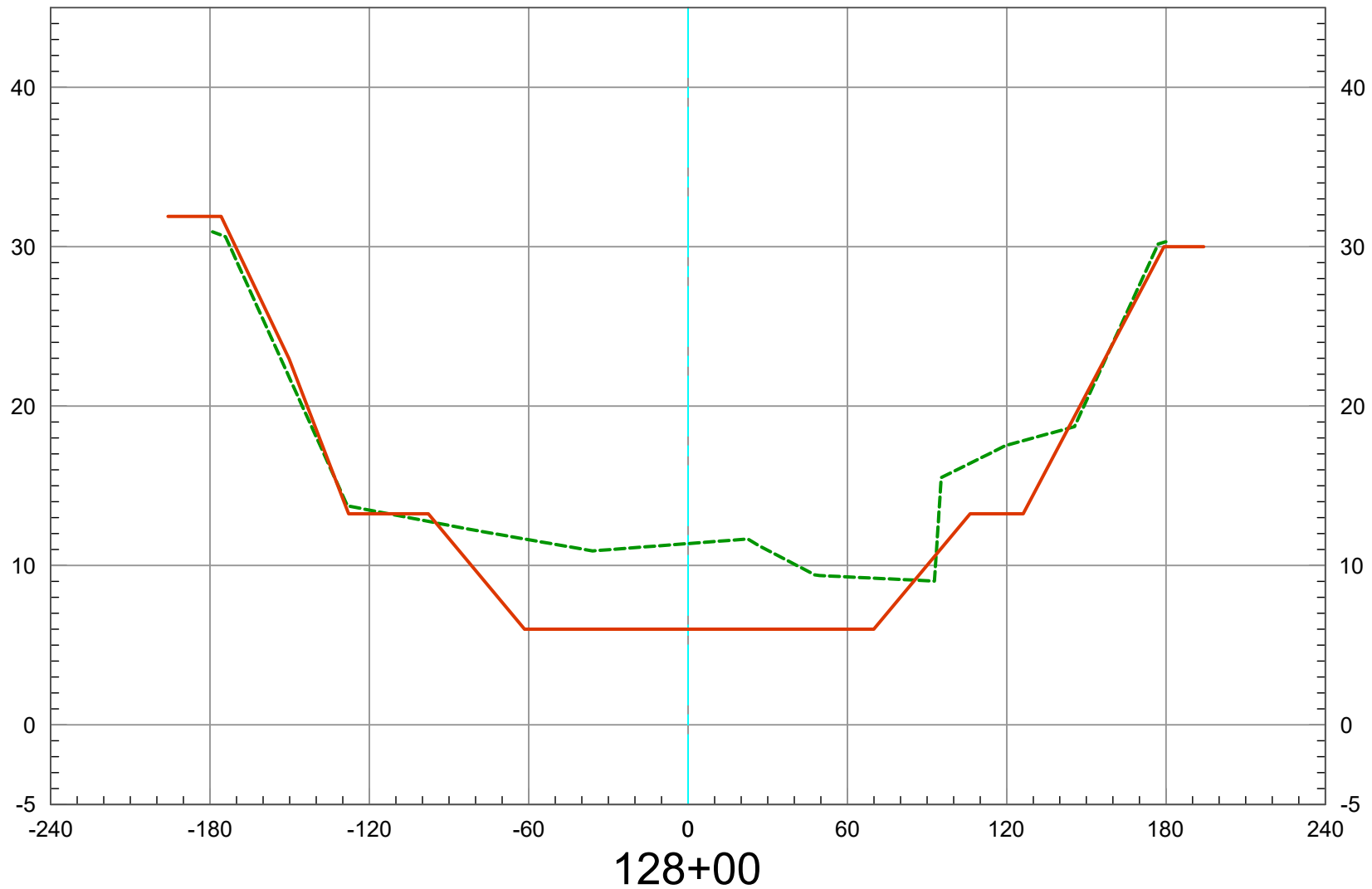
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

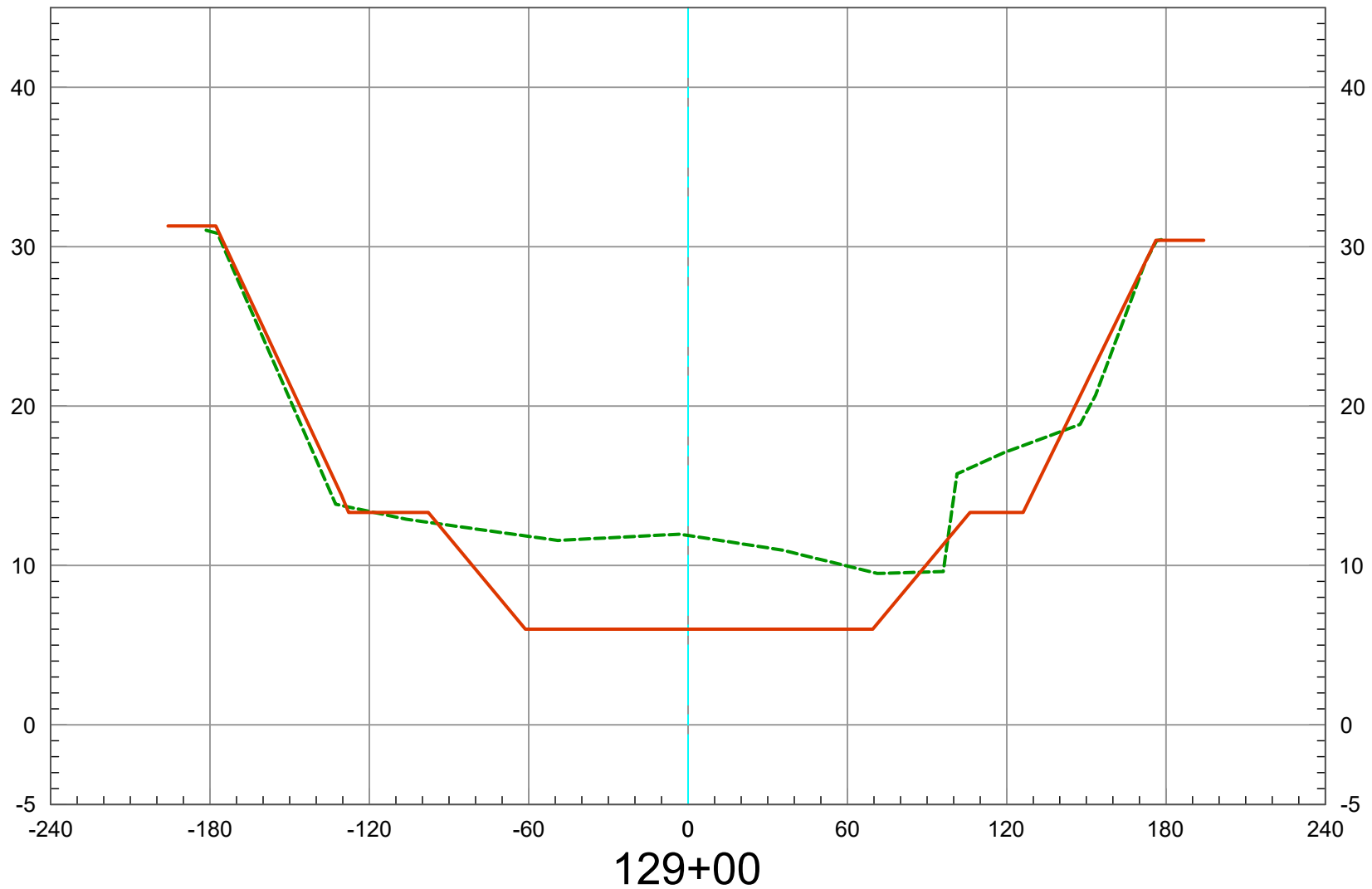
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

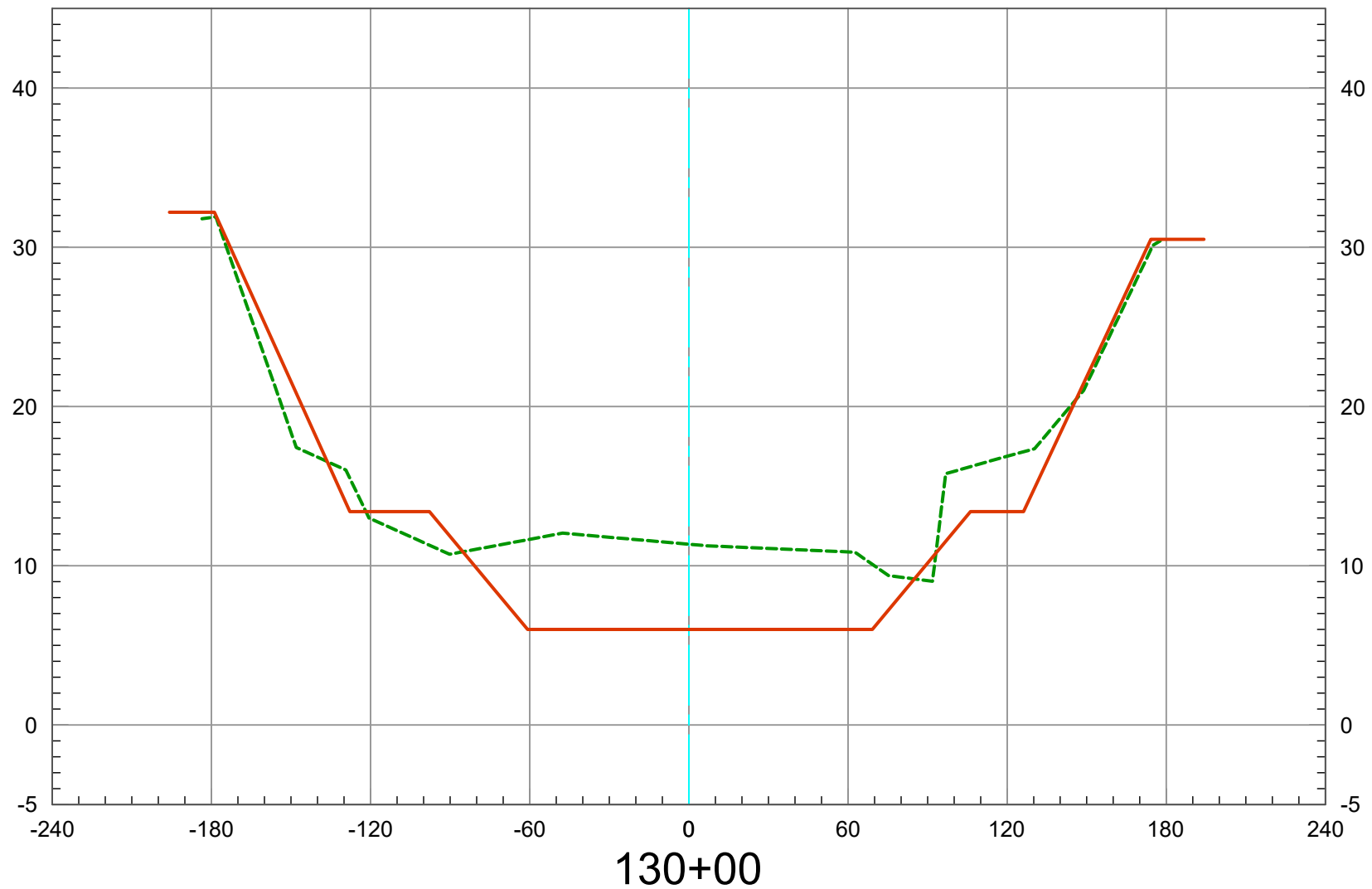
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

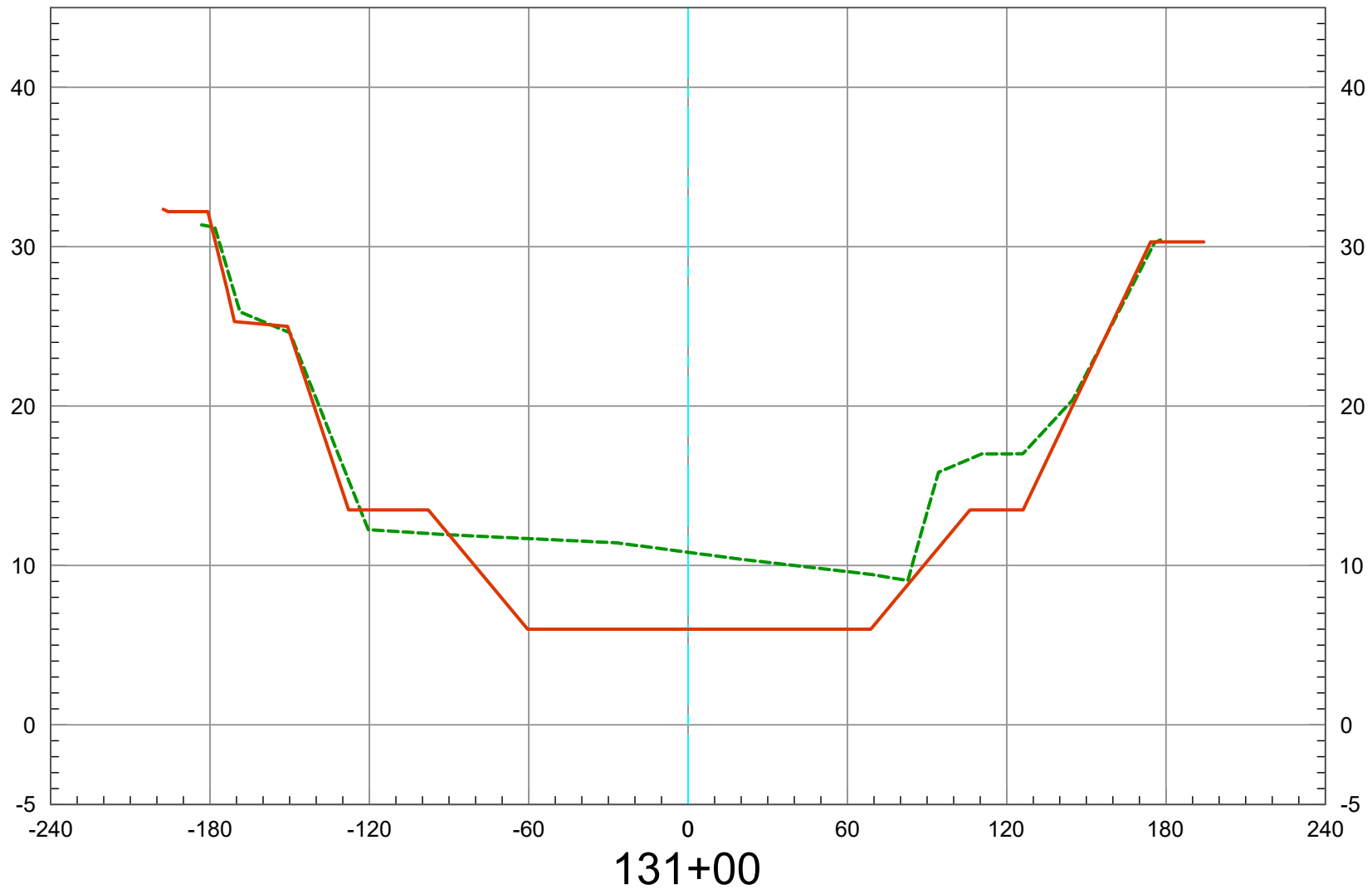
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

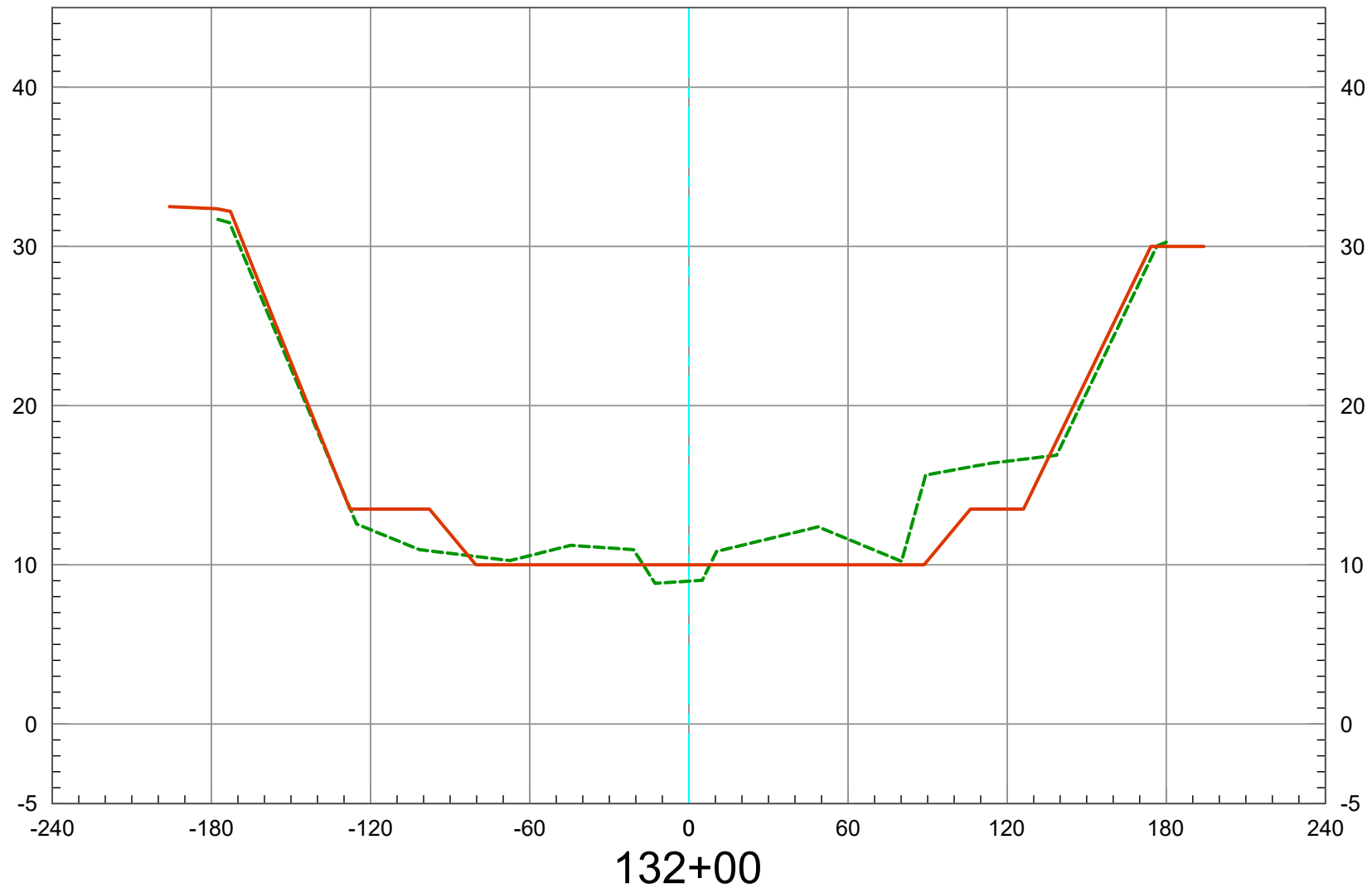
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

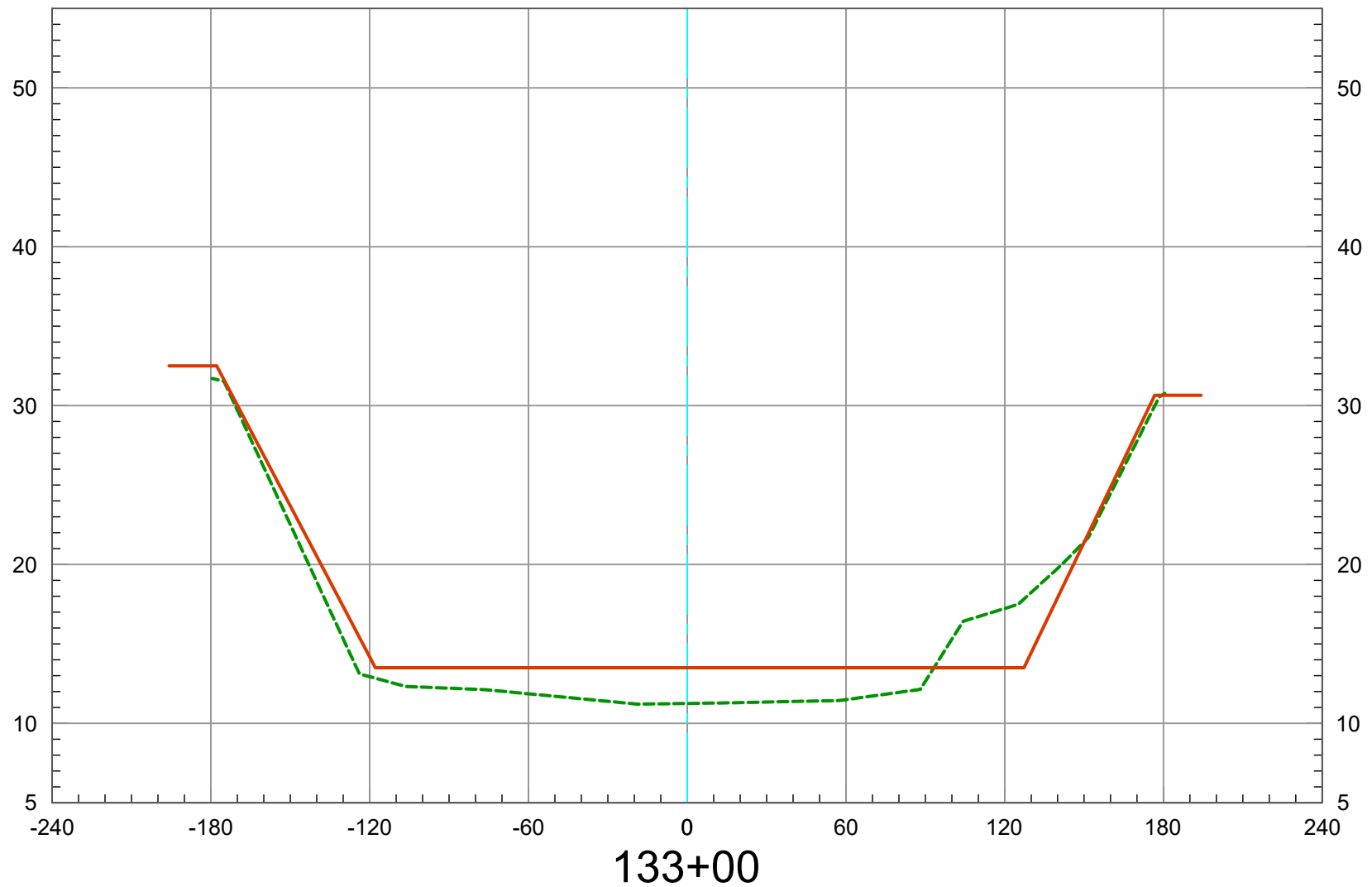
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

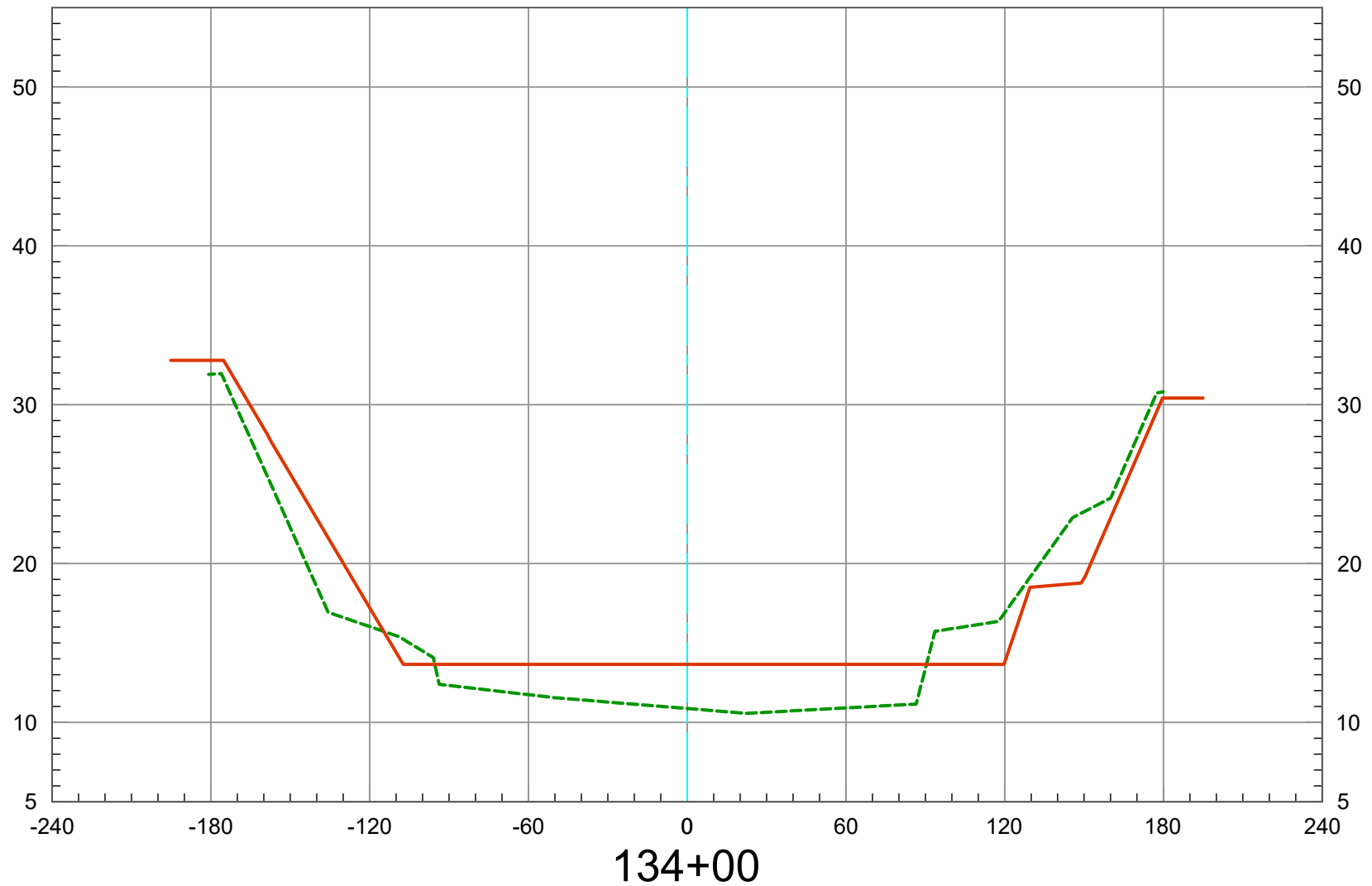
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

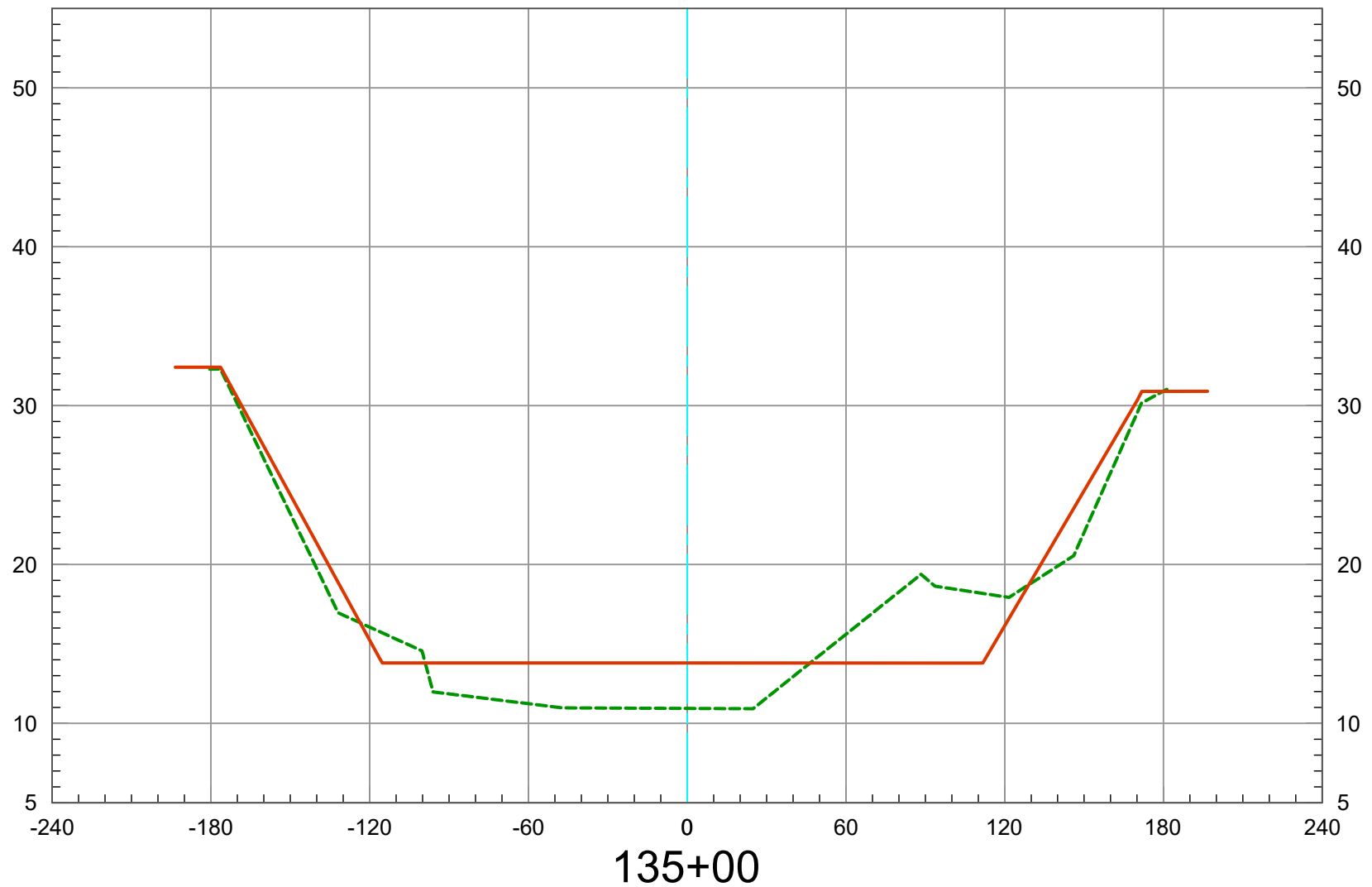
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

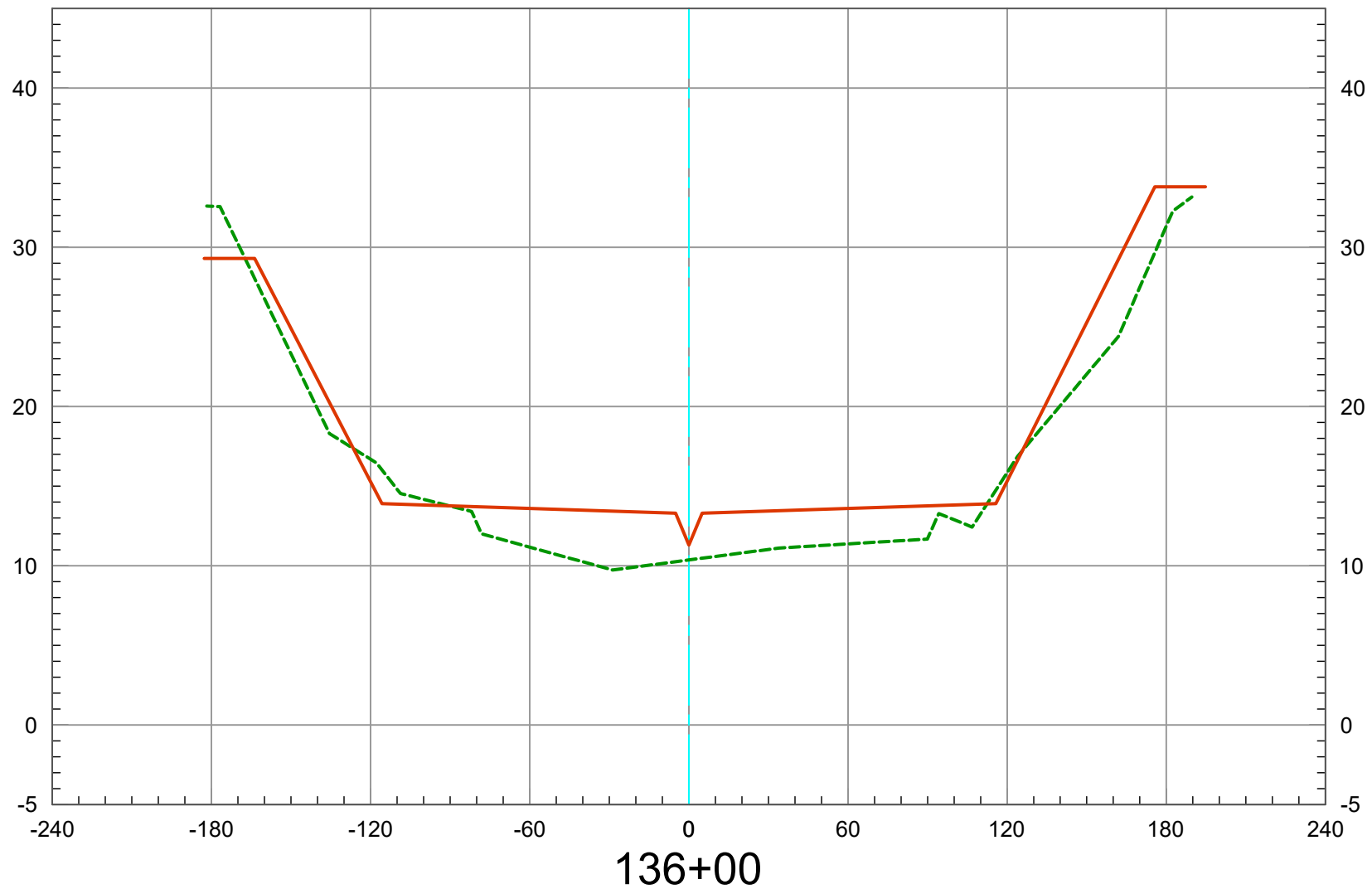
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

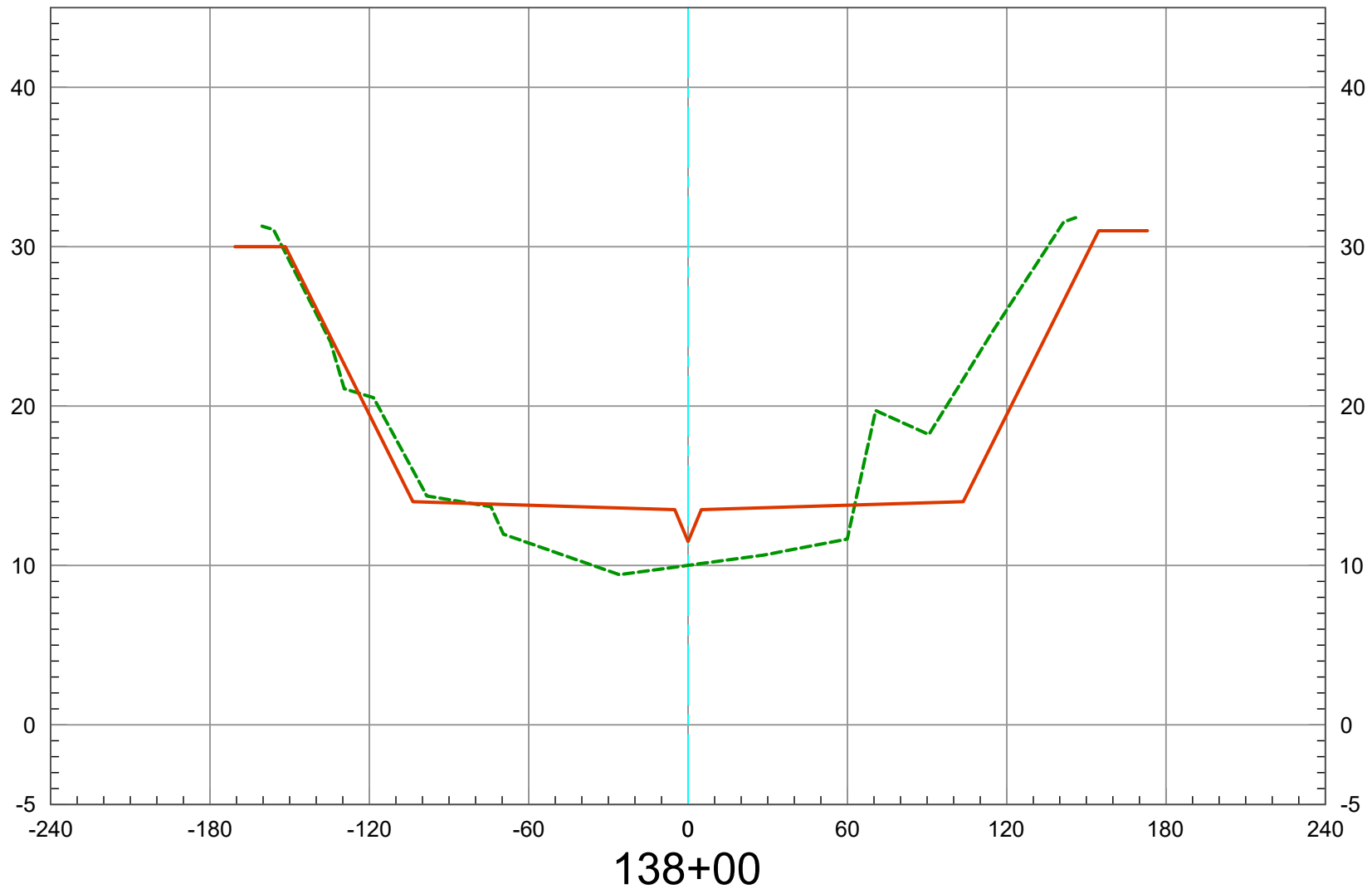
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

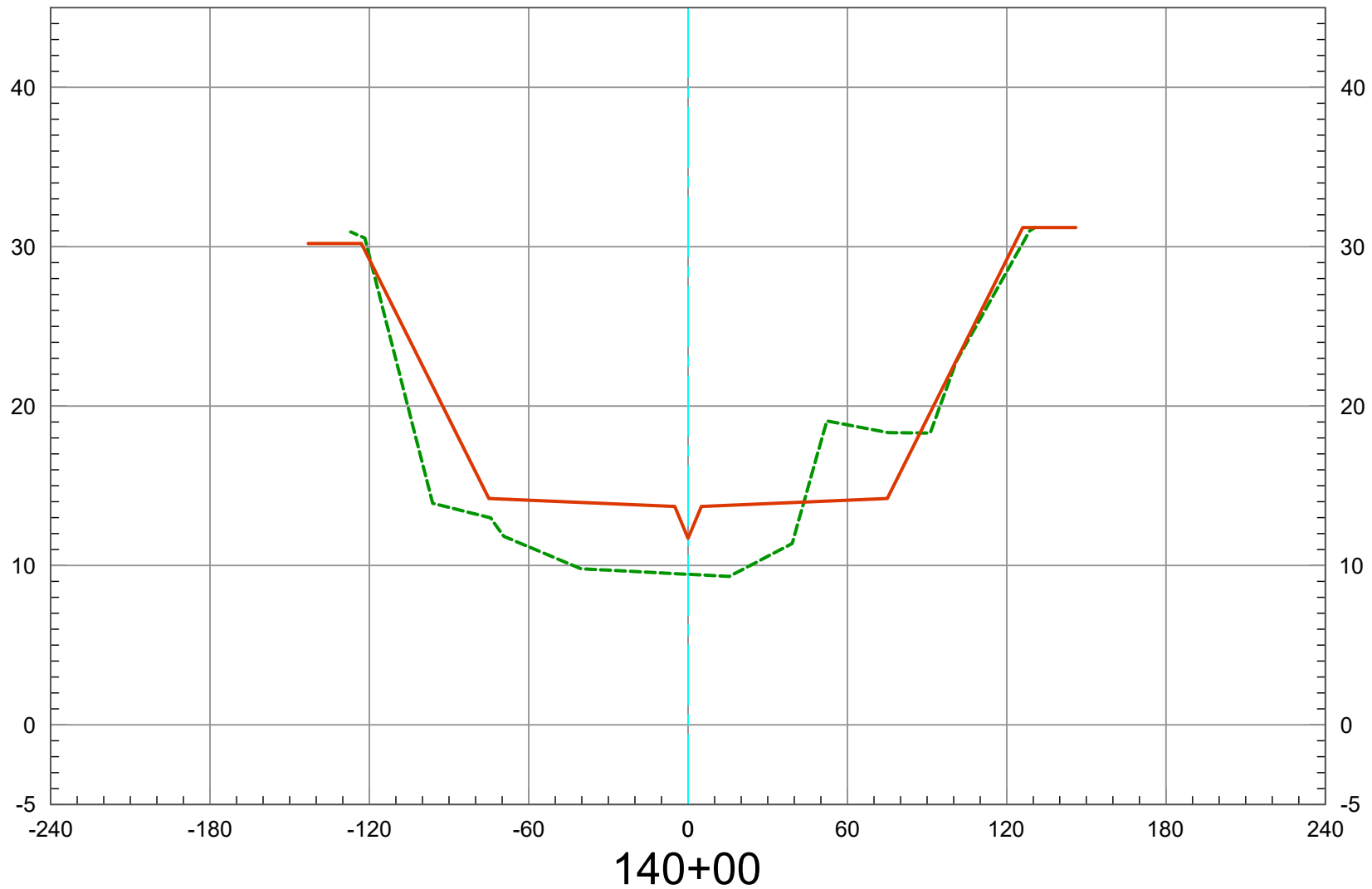
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

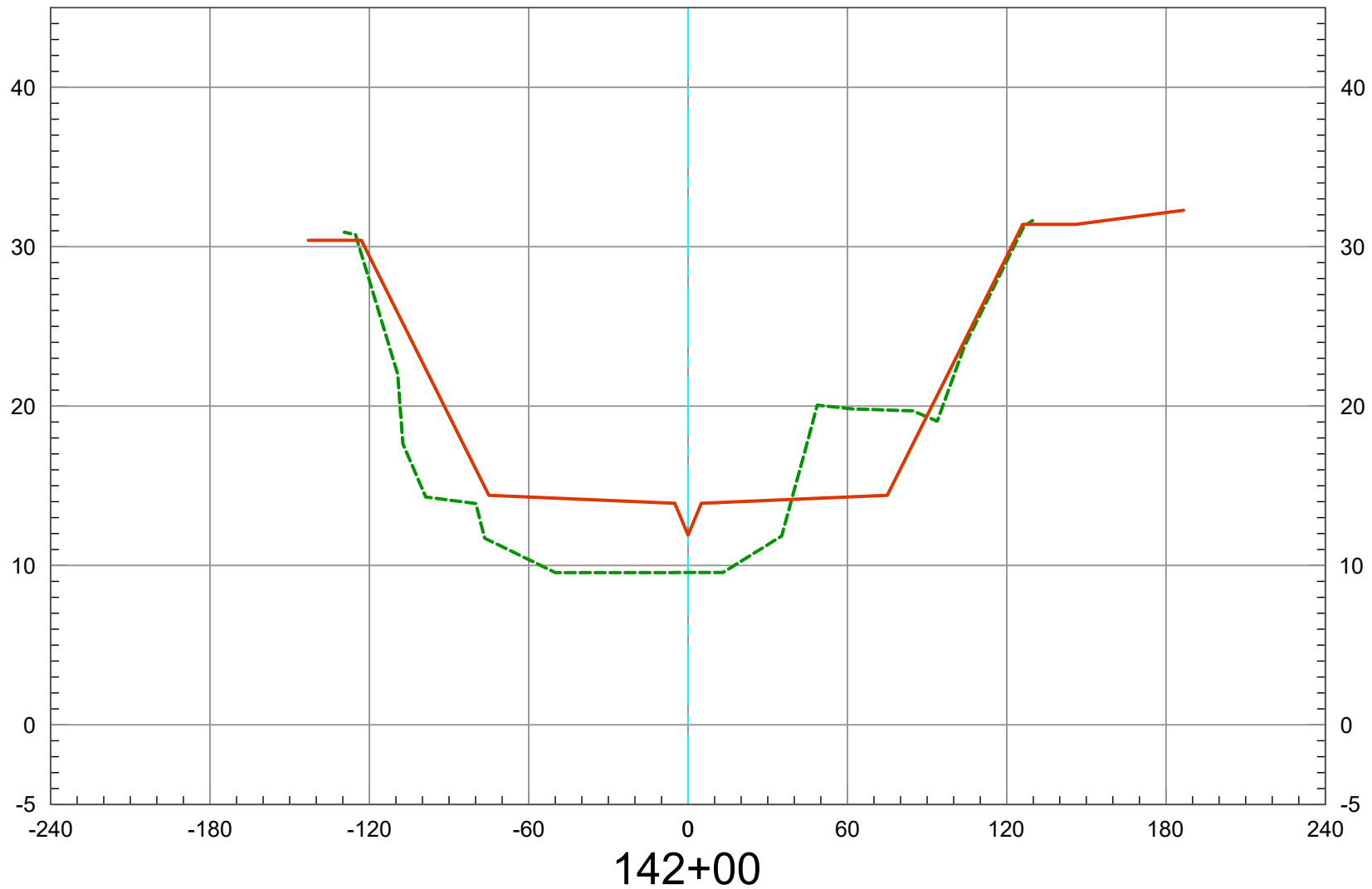
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

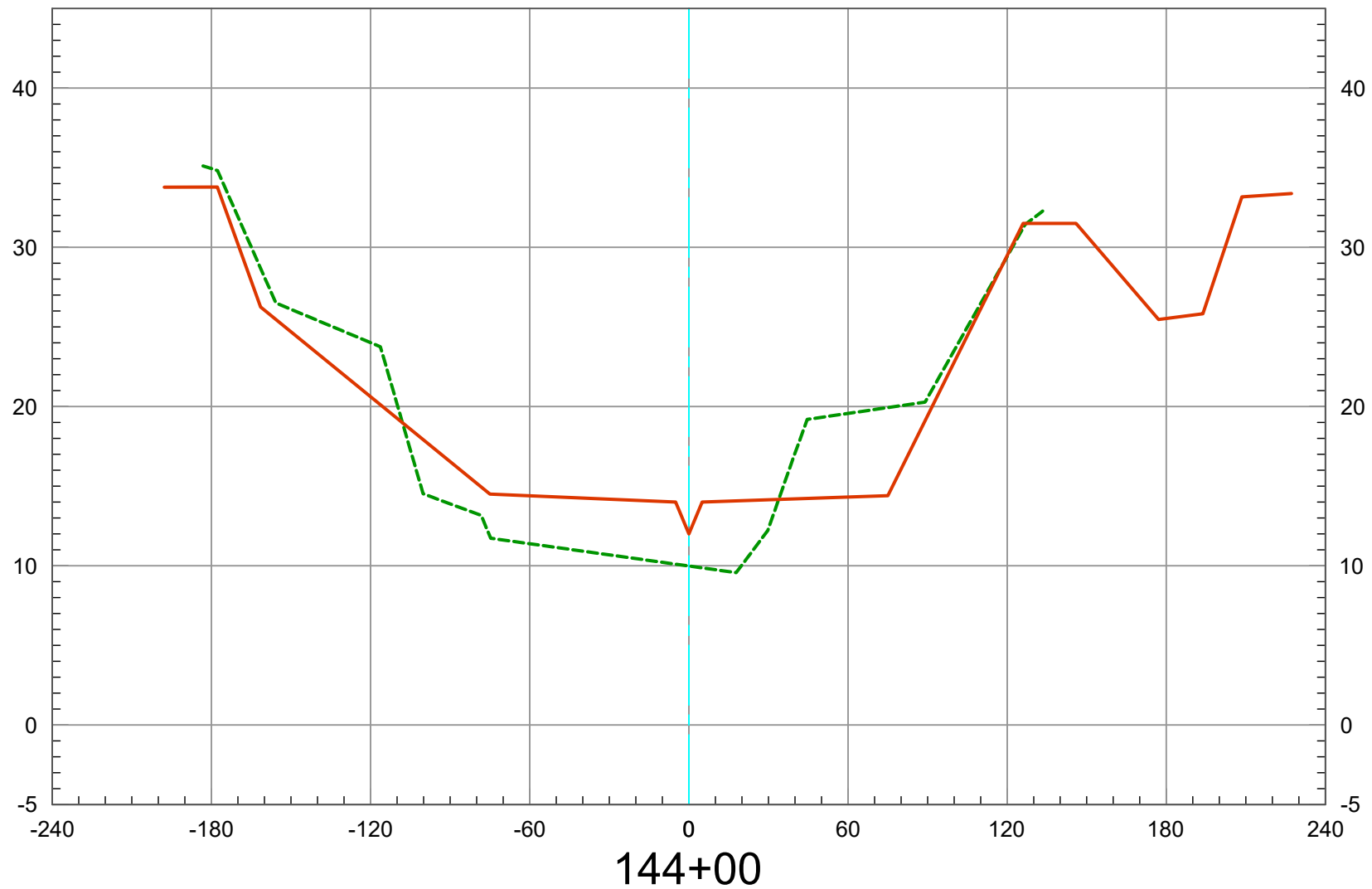
Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

U.S. *Survey
Foot*

OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping



SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

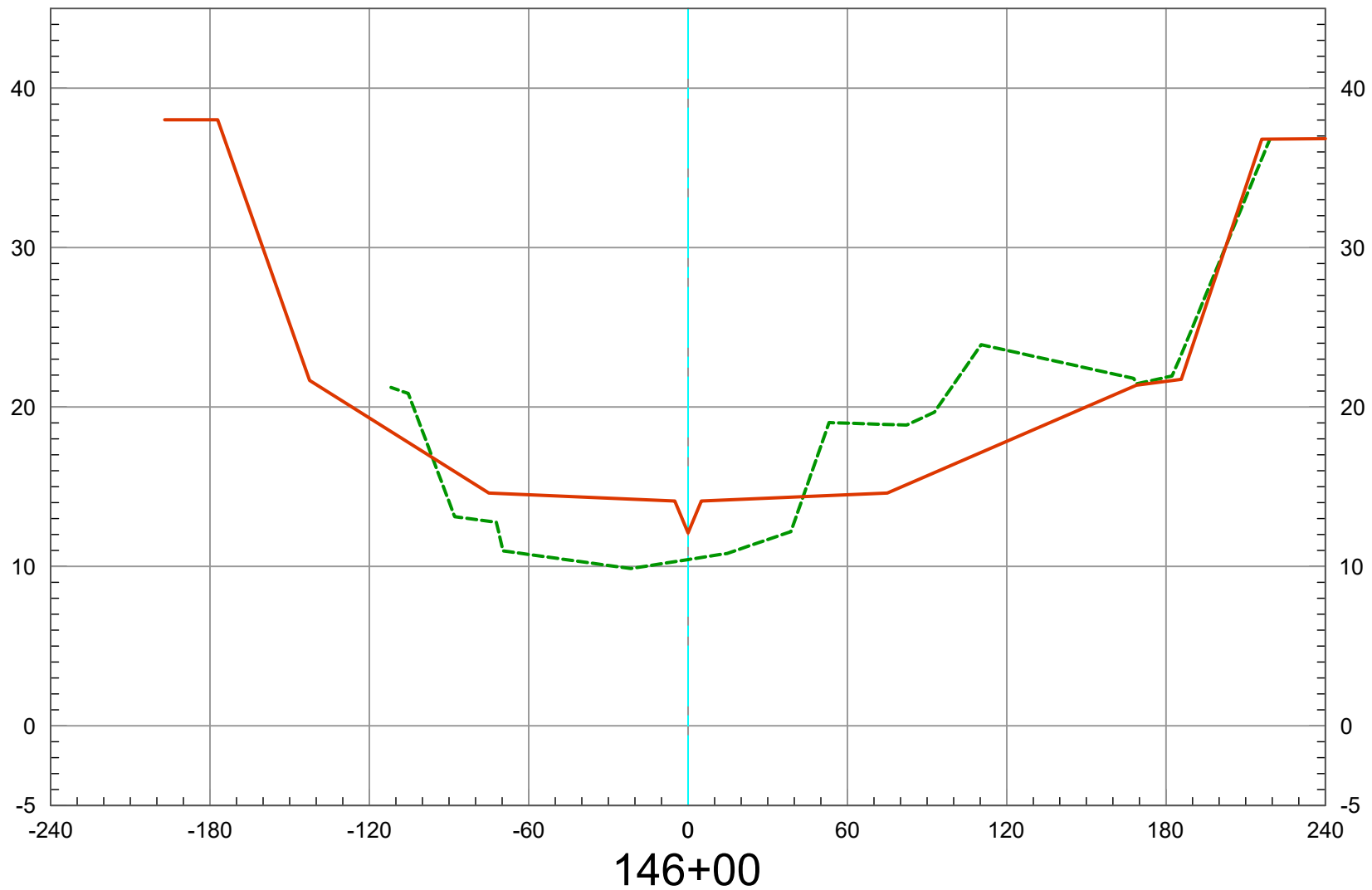
Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

U.S. *Survey
Foot*

OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping



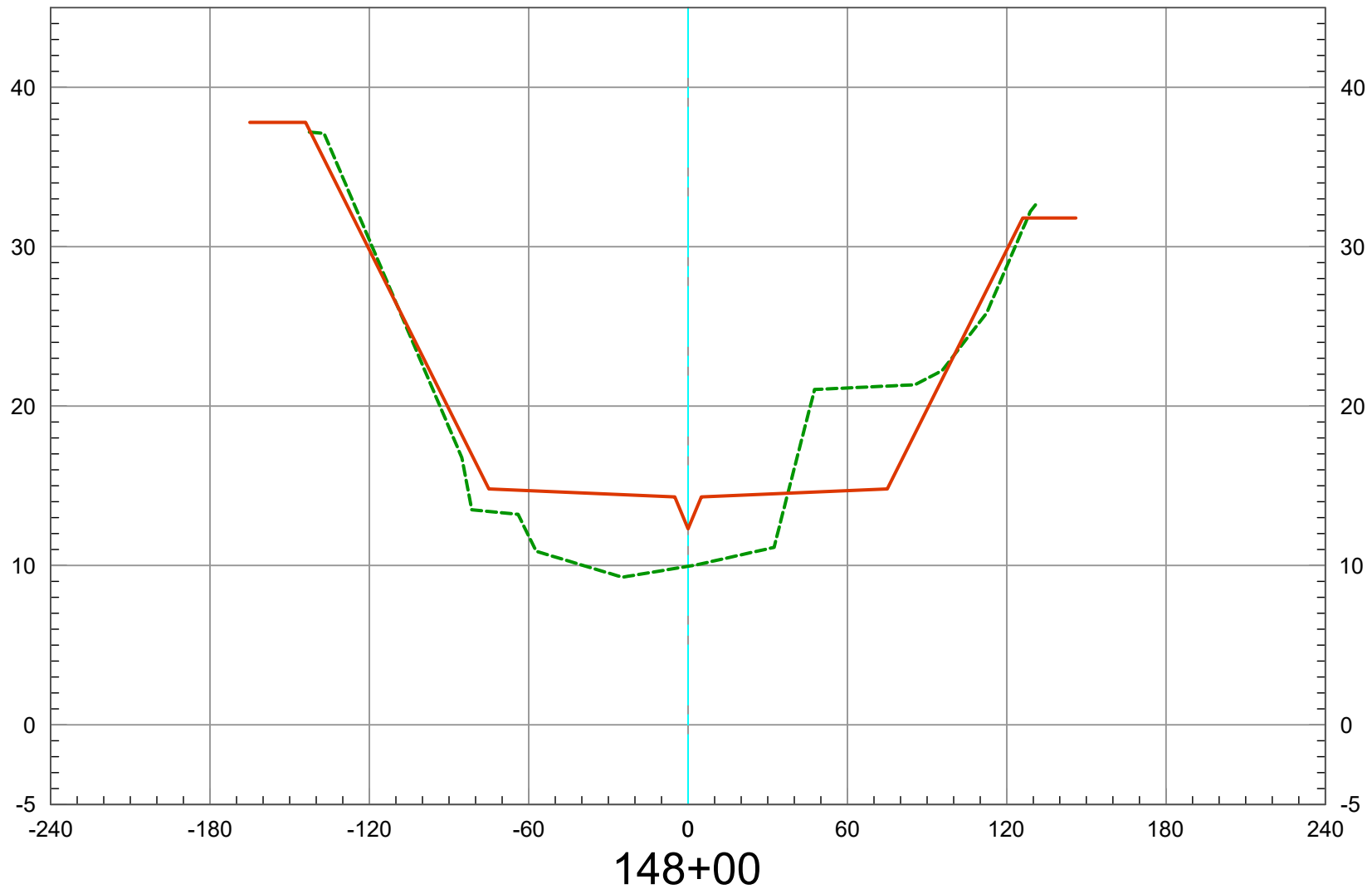
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

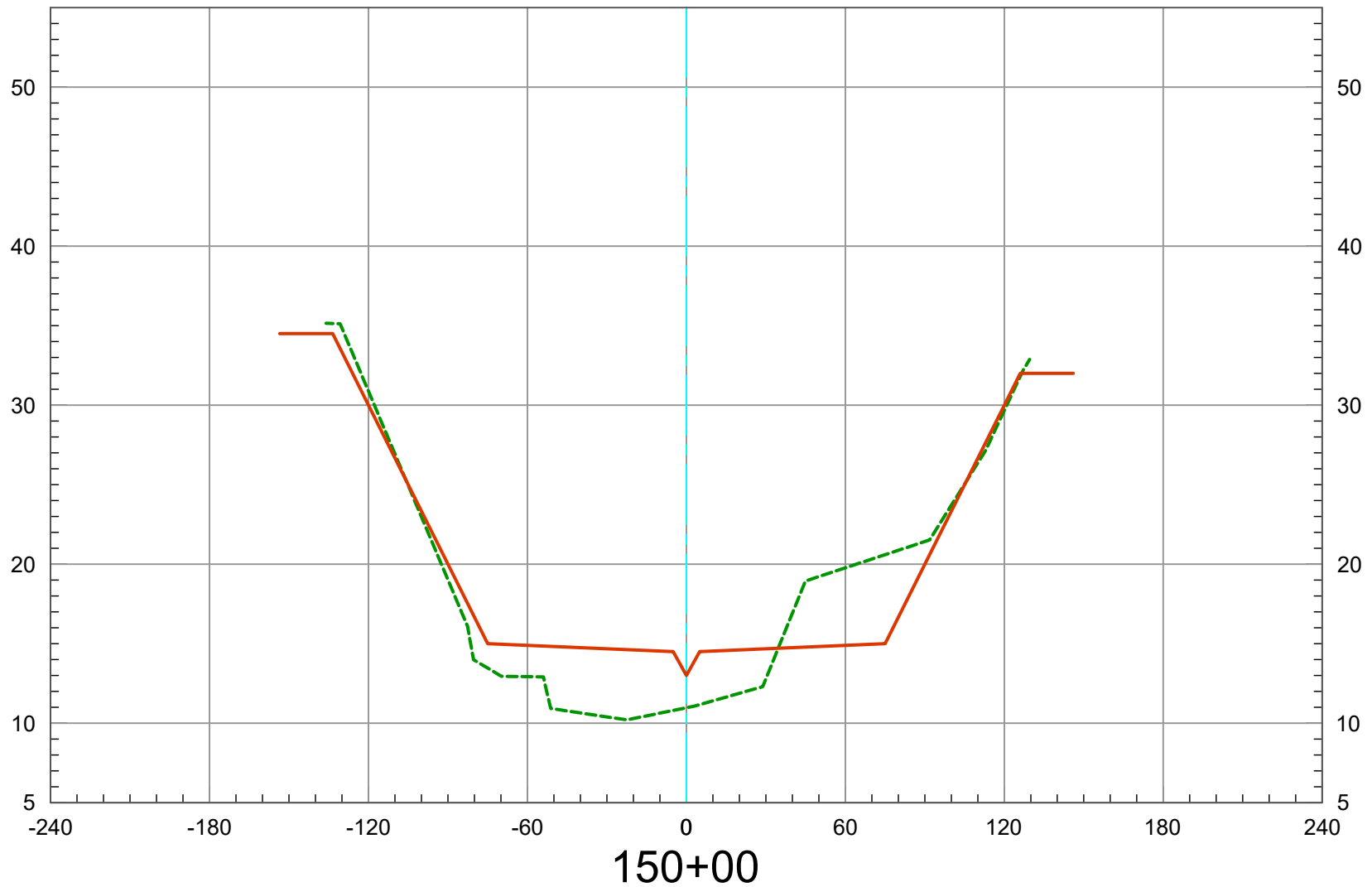
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

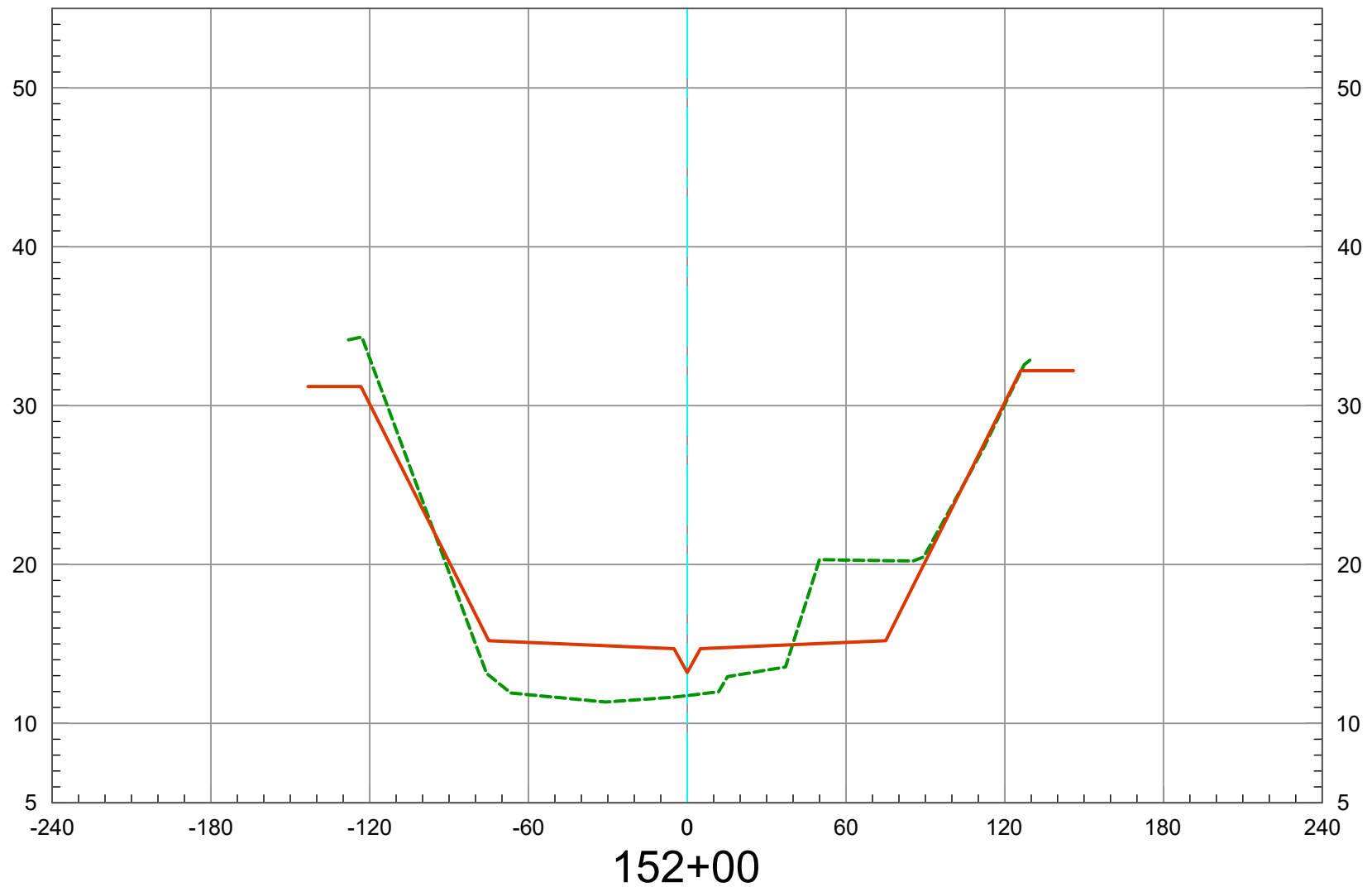
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

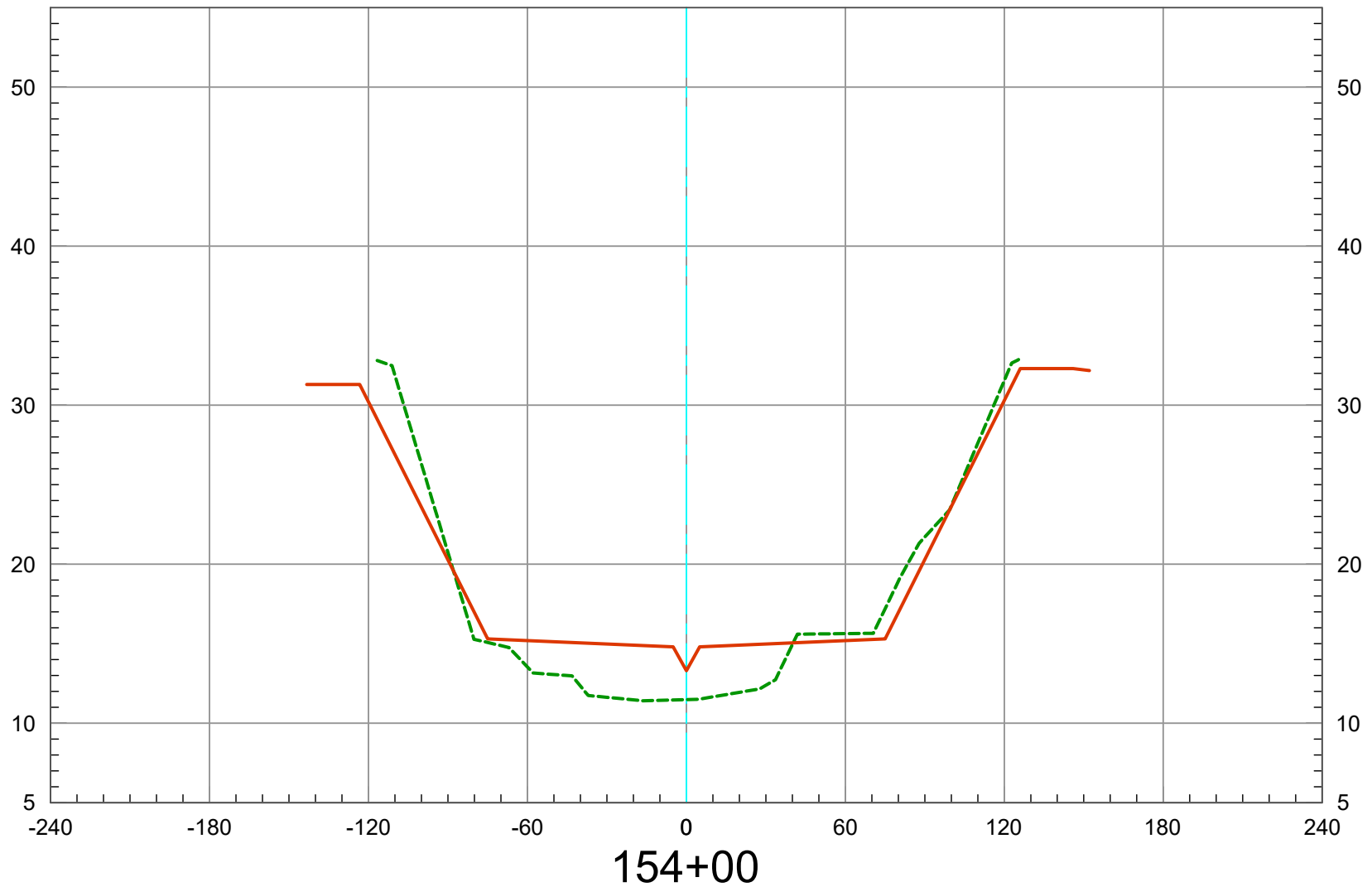
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

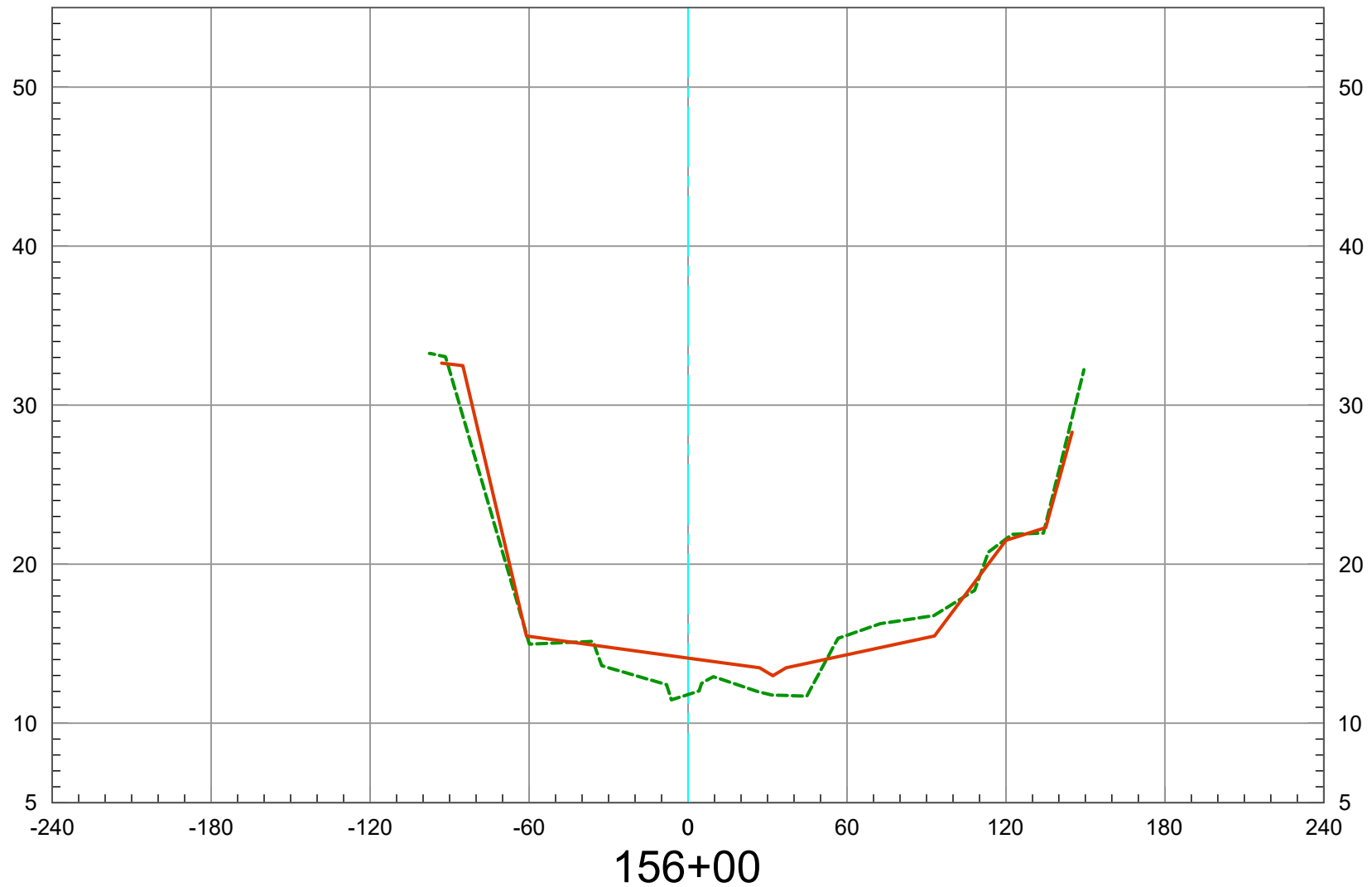
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

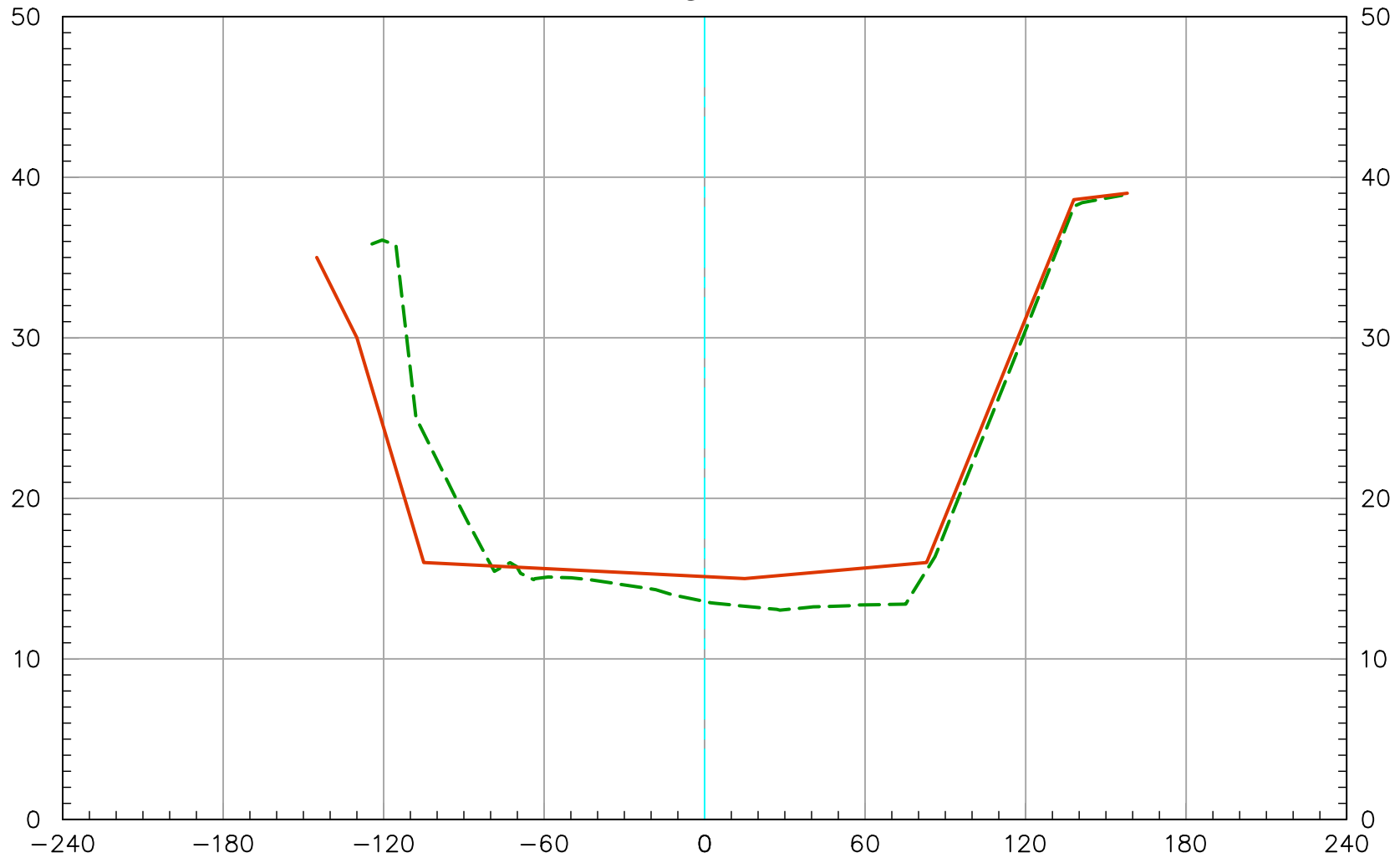
SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

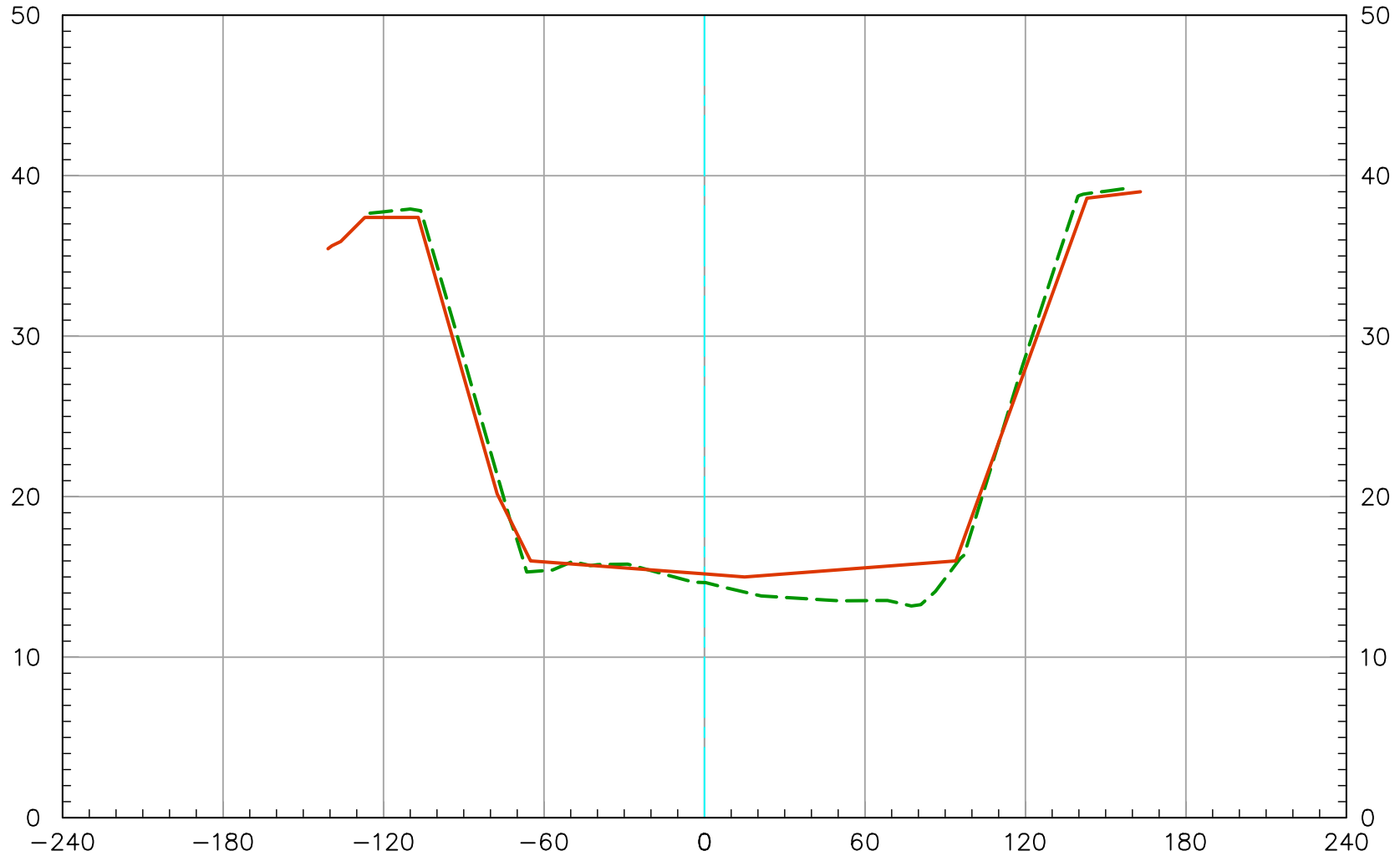


2019 Ground 
As-Built Plan 

160+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

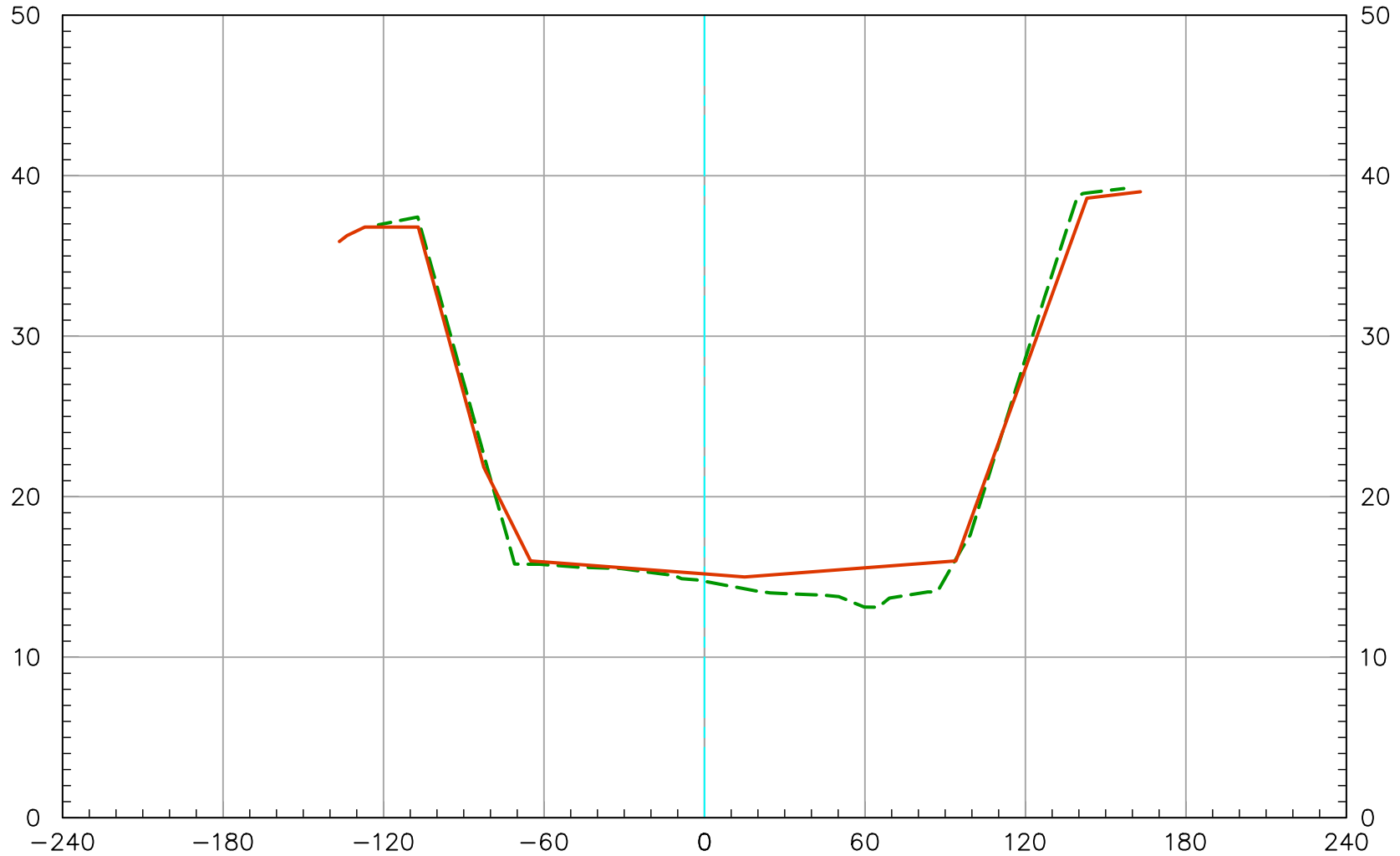


2019 Ground 
As-Built Plan 

162+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground 
As-Built Plan 

164+00

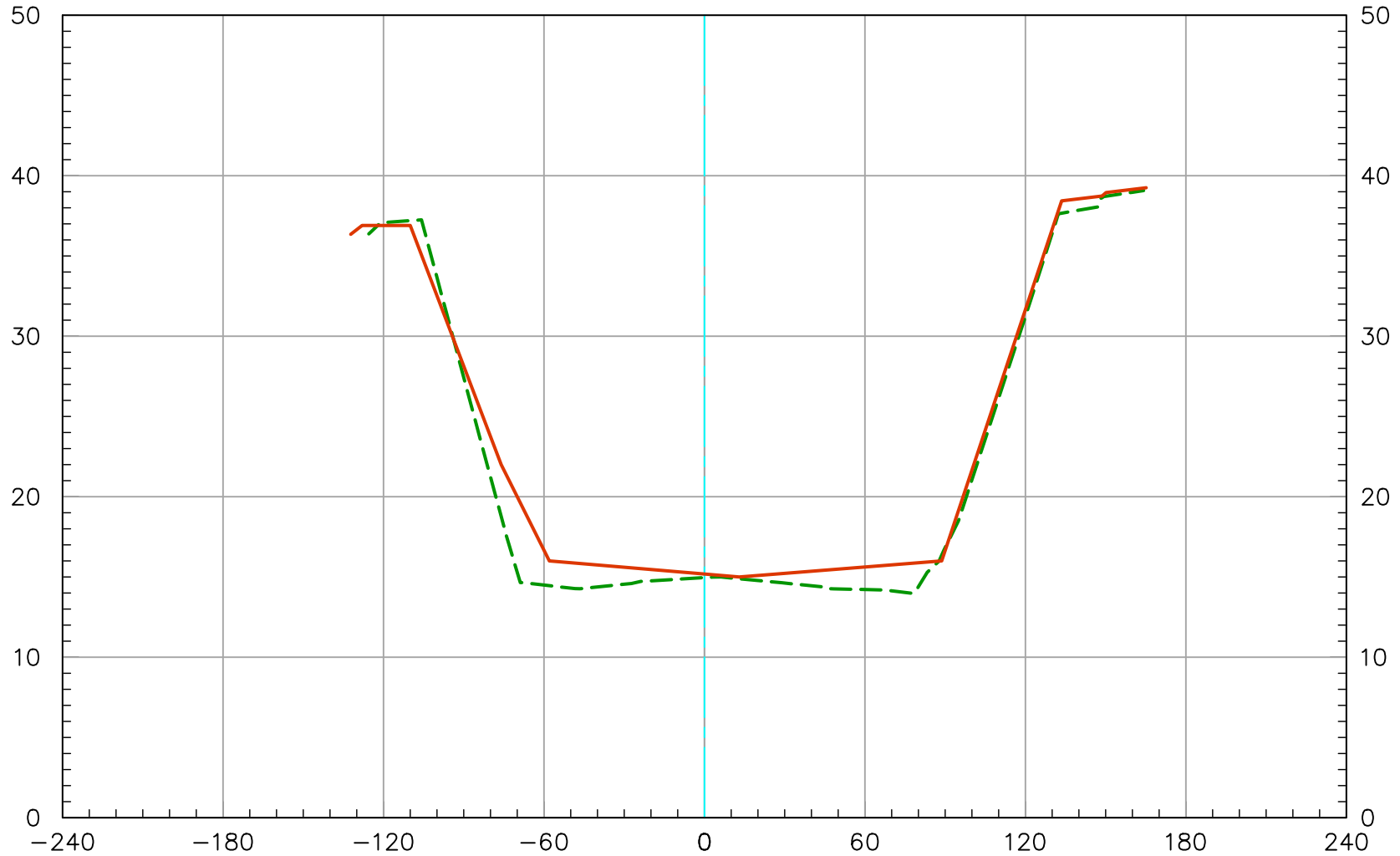
Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

U.S. *Survey*
Foot

OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping



SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

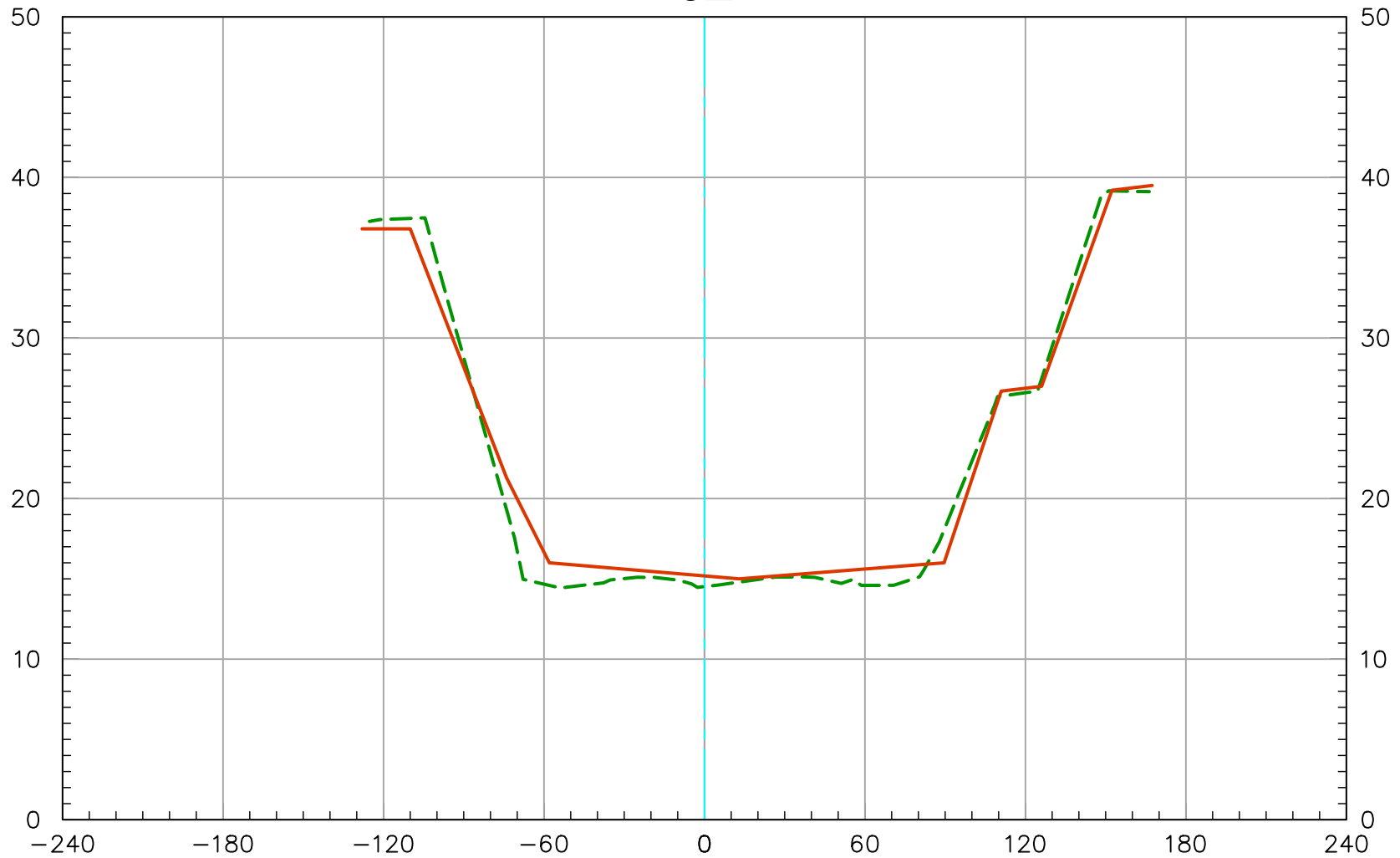


2019 Ground 
As-Built Plan 

166+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

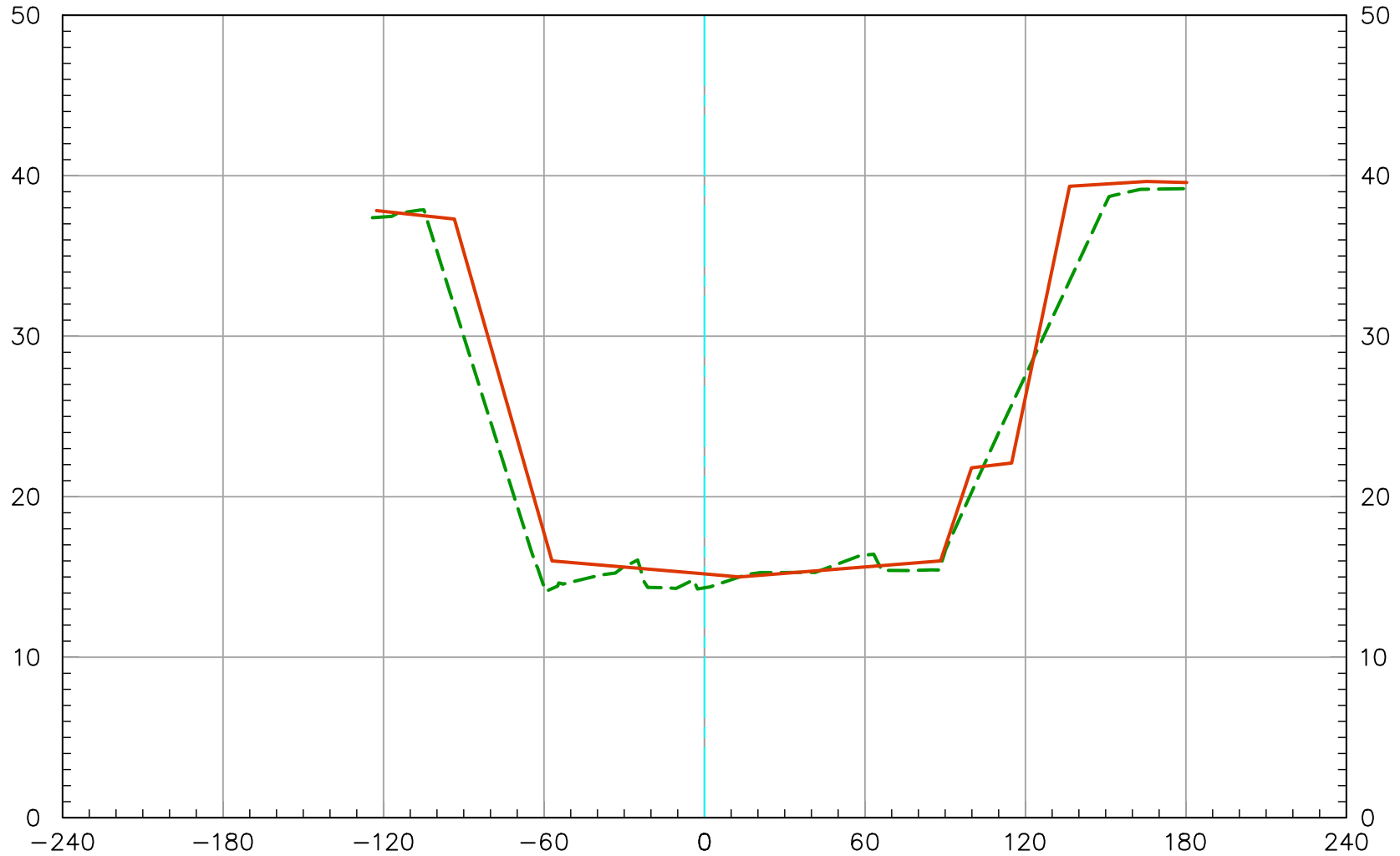


2019 Ground -----
As-Built Plan —————

168+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

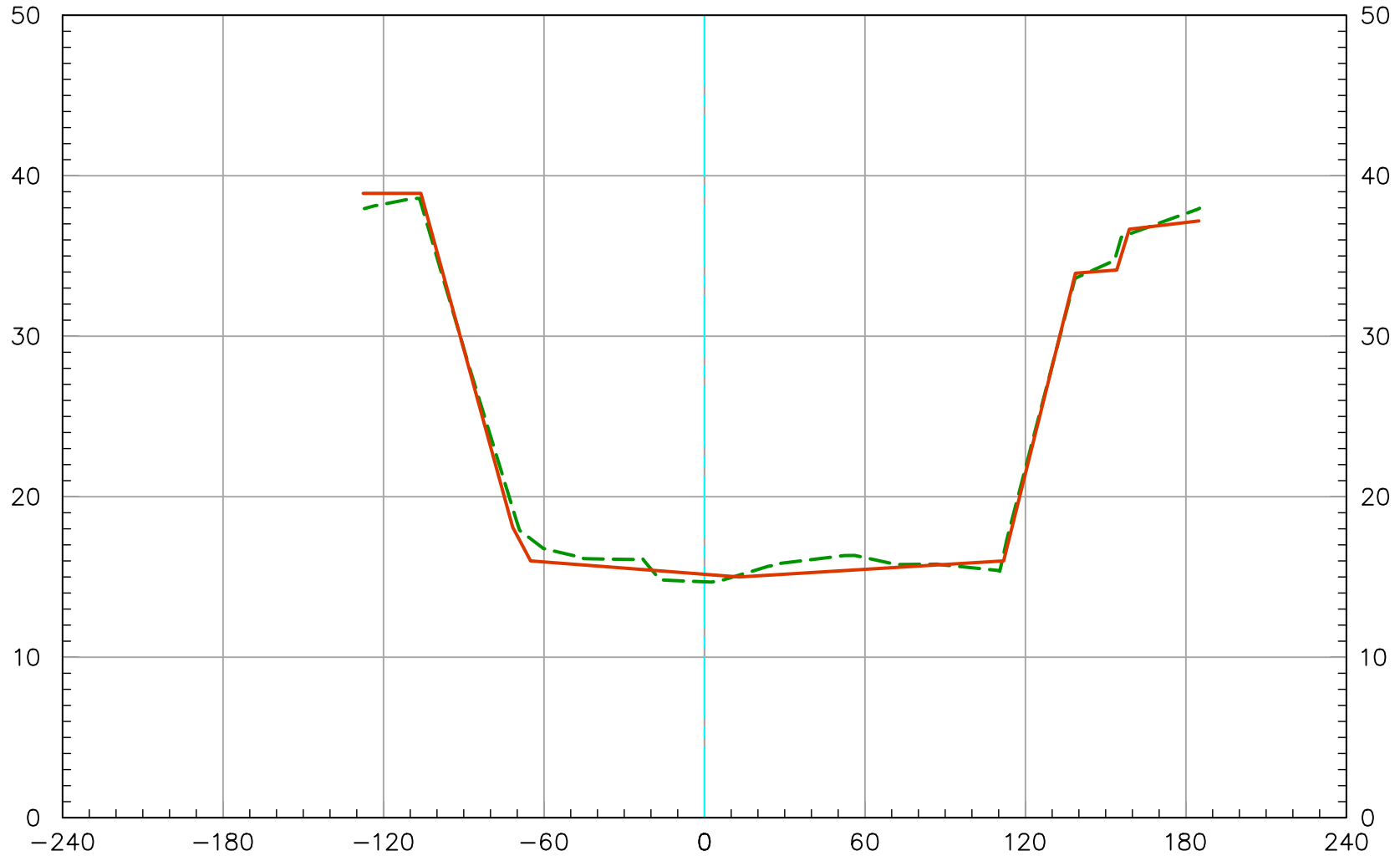


2019 Ground 
As-Built Plan 

170+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

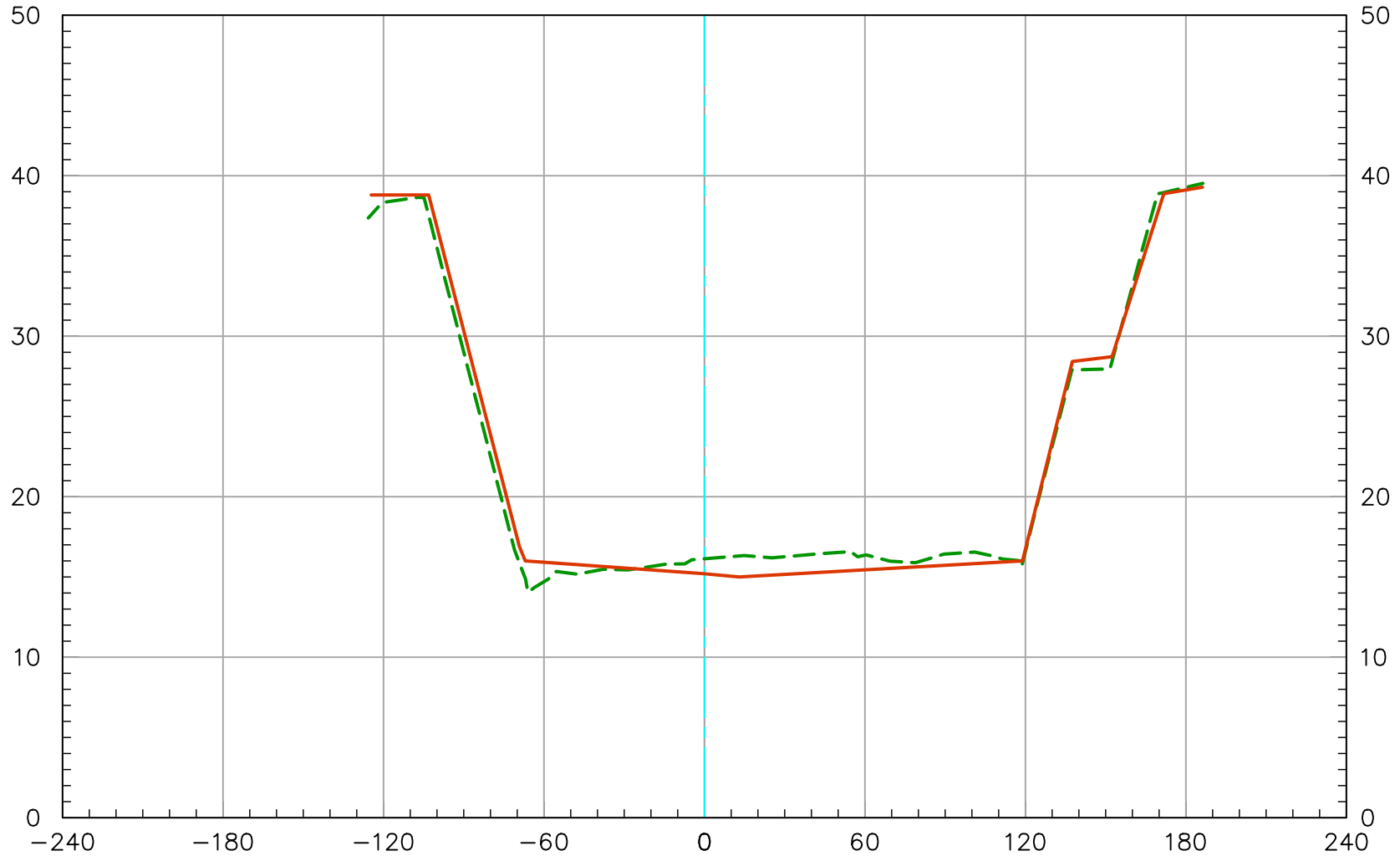


2019 Ground 
As-Built Plan 

172+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

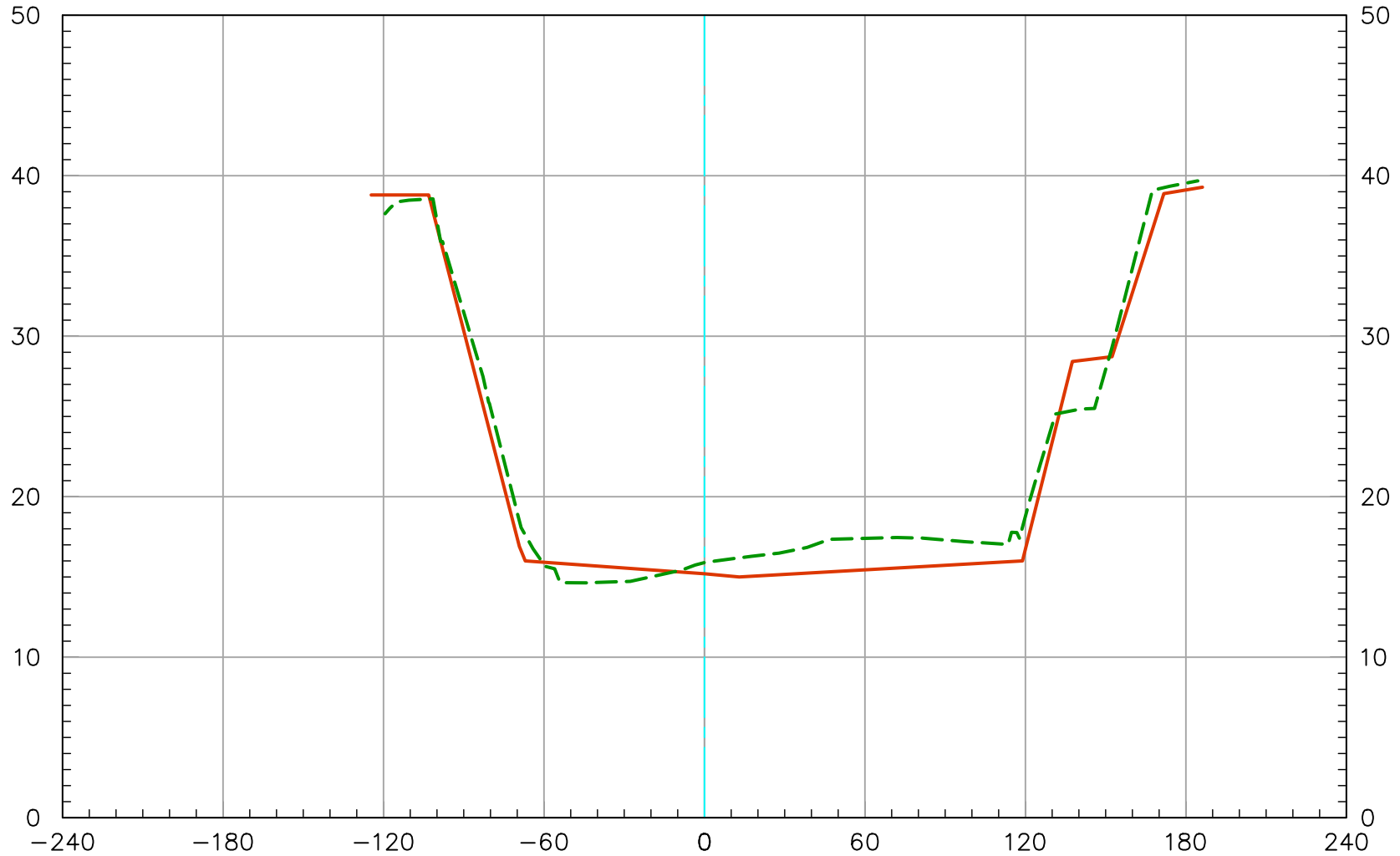


2019 Ground 
As-Built Plan 

174+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

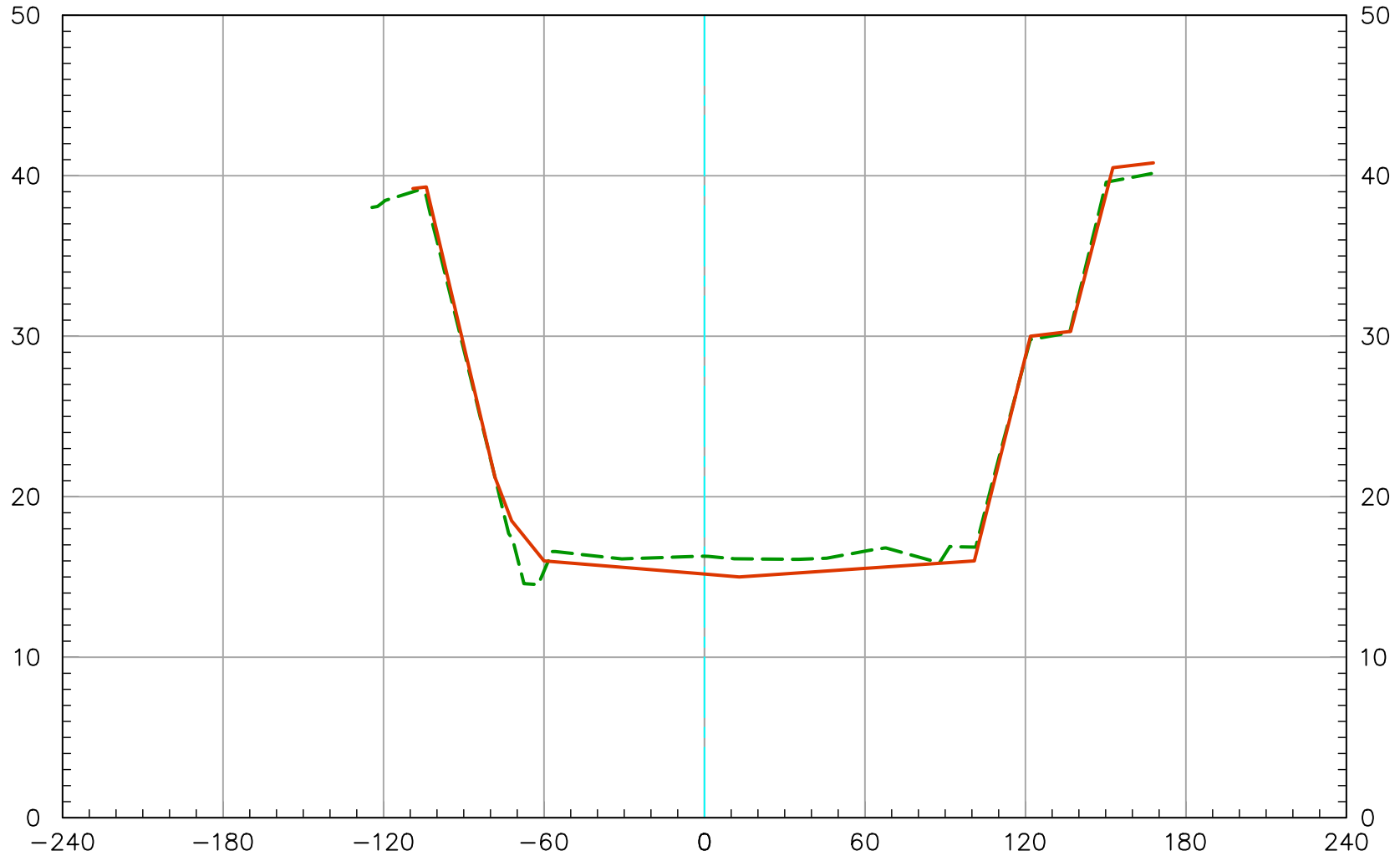


2019 Ground 
As-Built Plan 

176+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

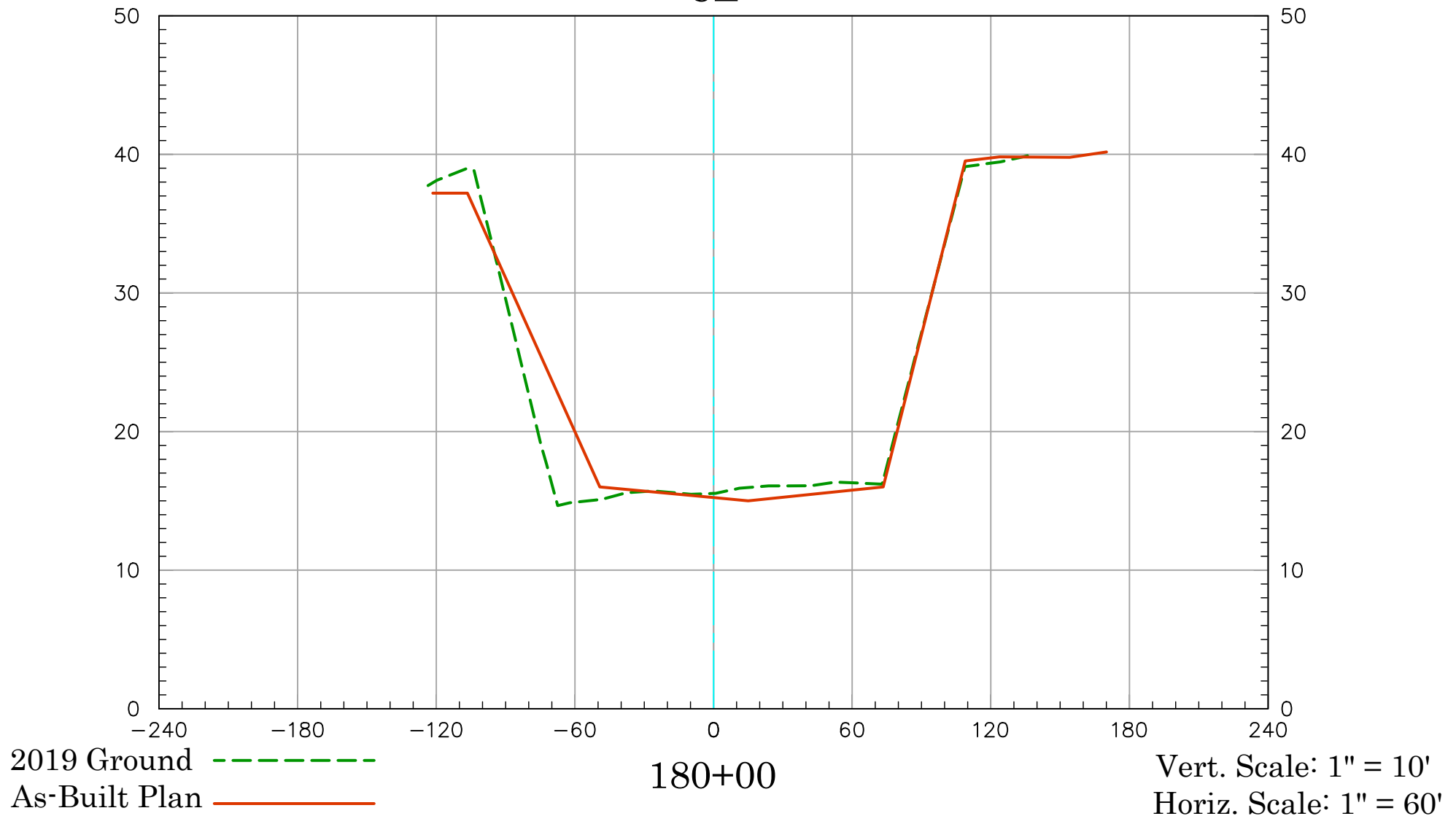


2019 Ground 
As-Built Plan 

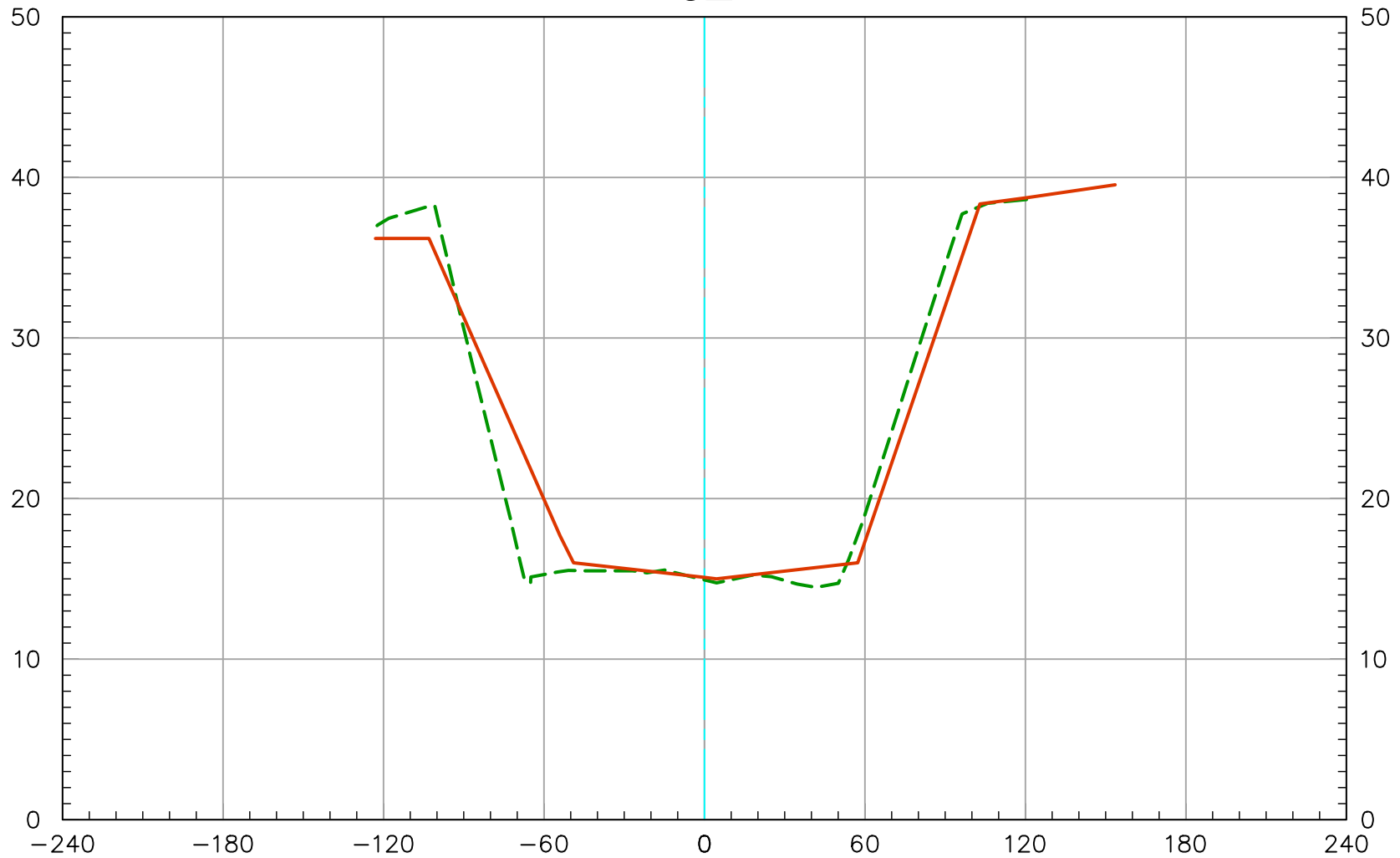
178+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

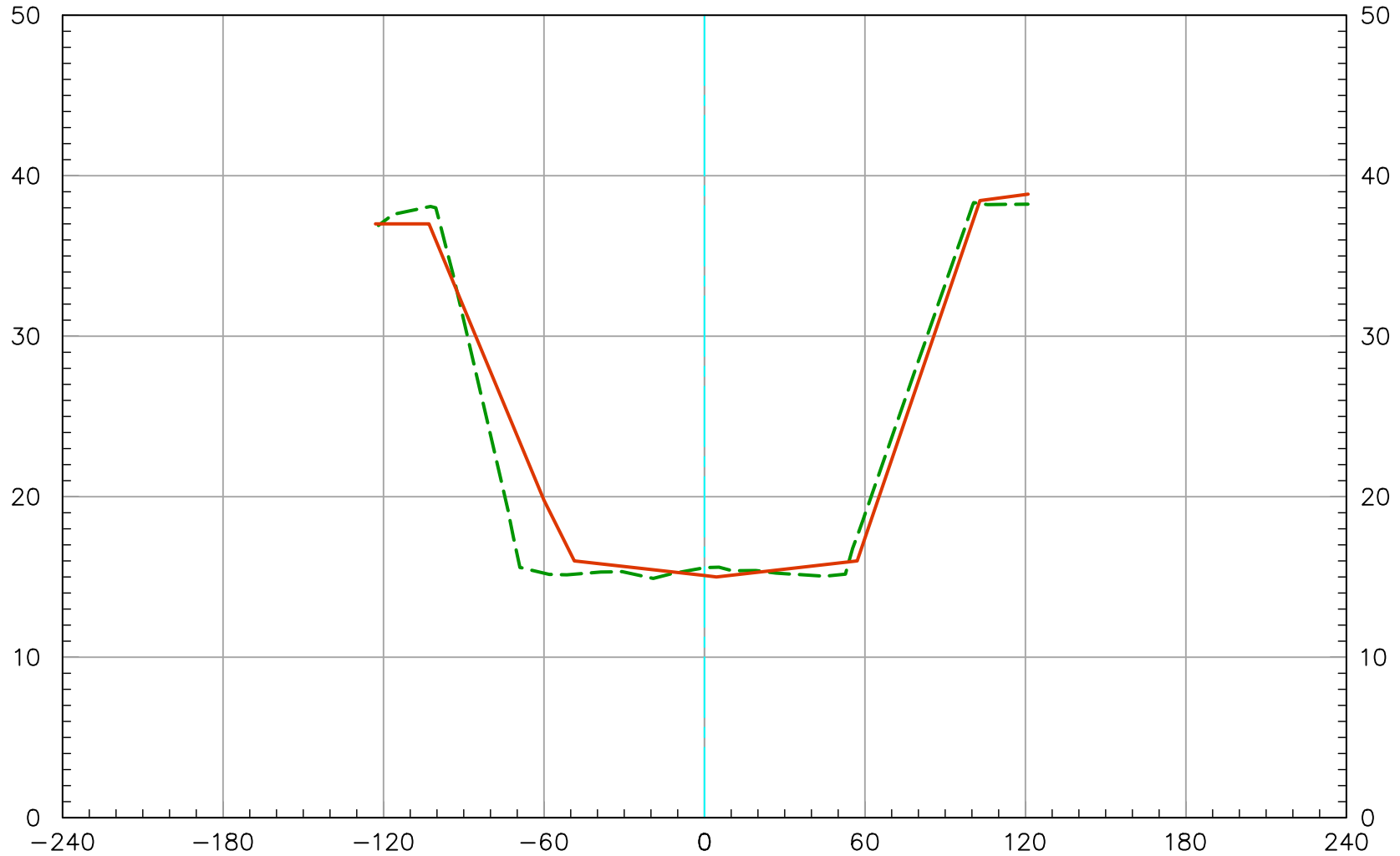


2019 Ground 
As-Built Plan 

182+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



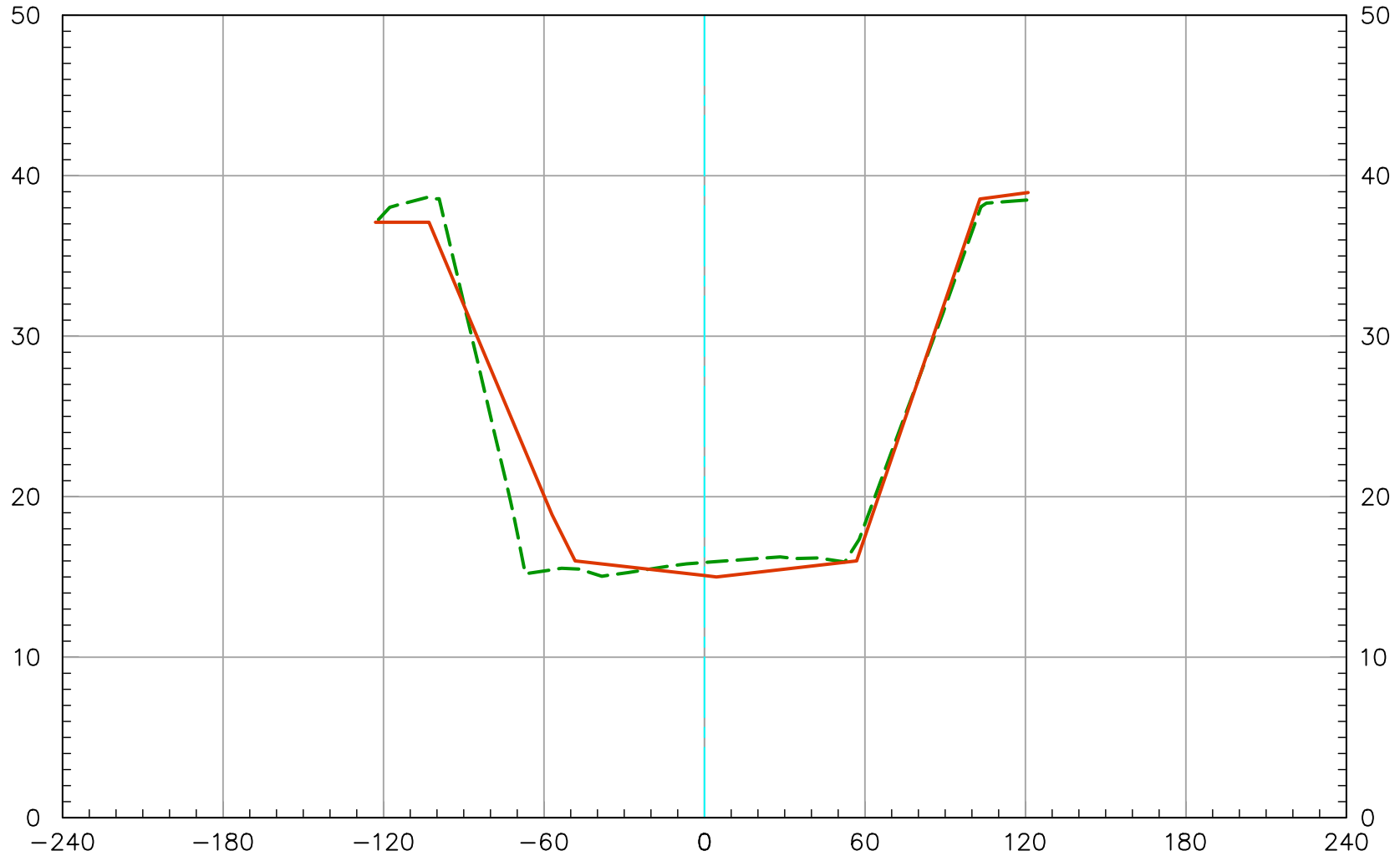
2019 Ground -----
As-Built Plan —————

184+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'



SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

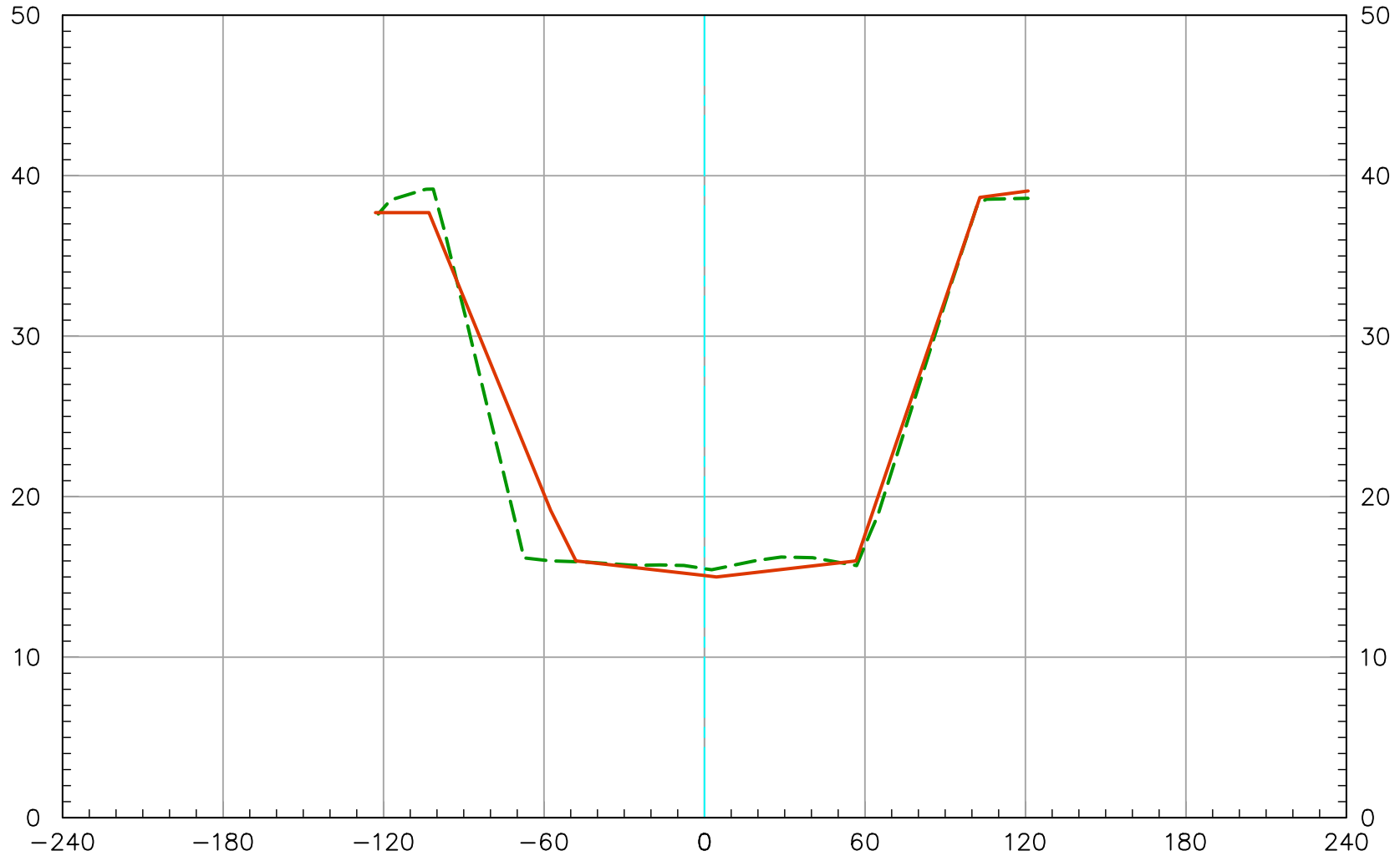


2019 Ground 
As-Built Plan 

186+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

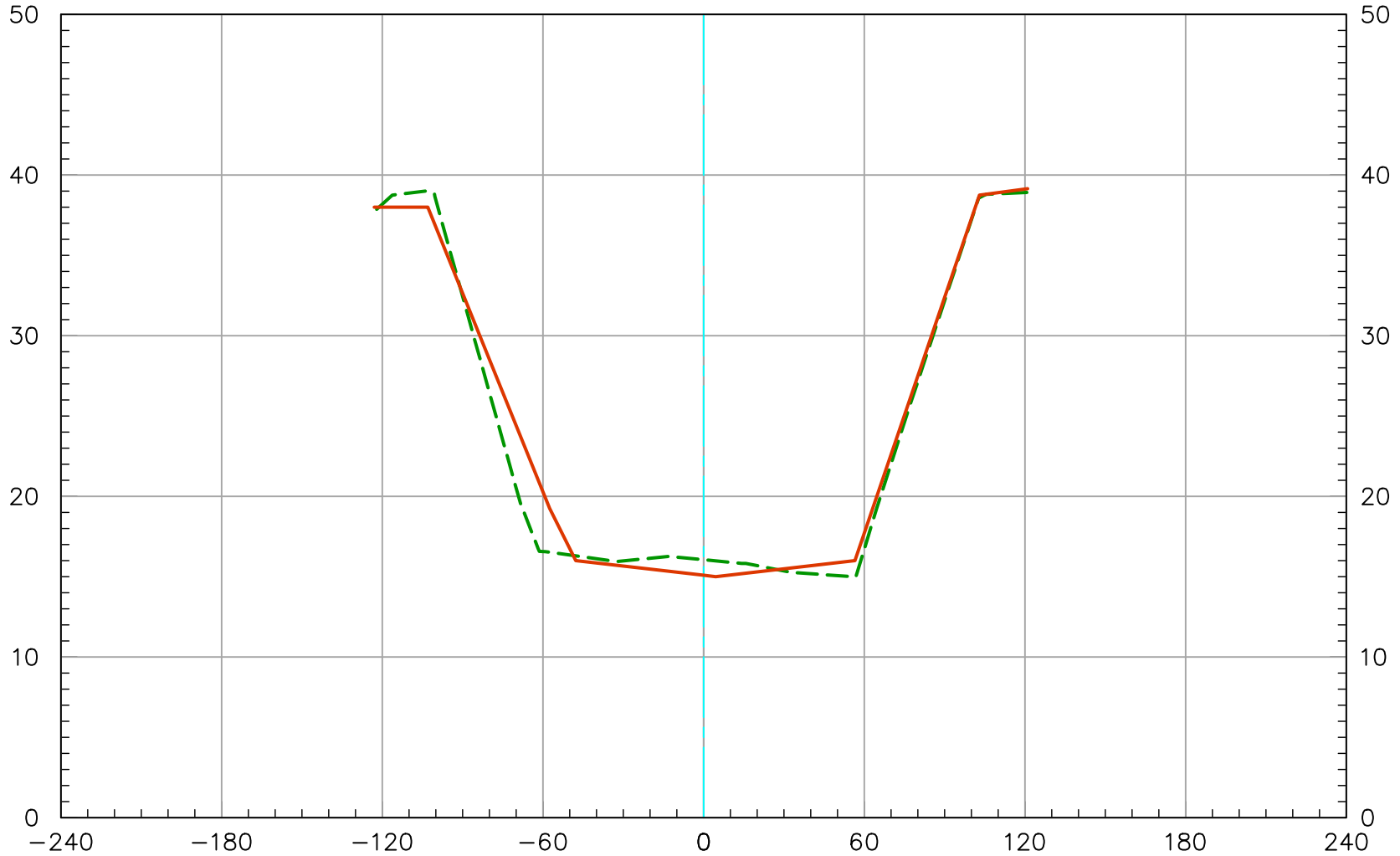


2019 Ground -----
As-Built Plan —————

188+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

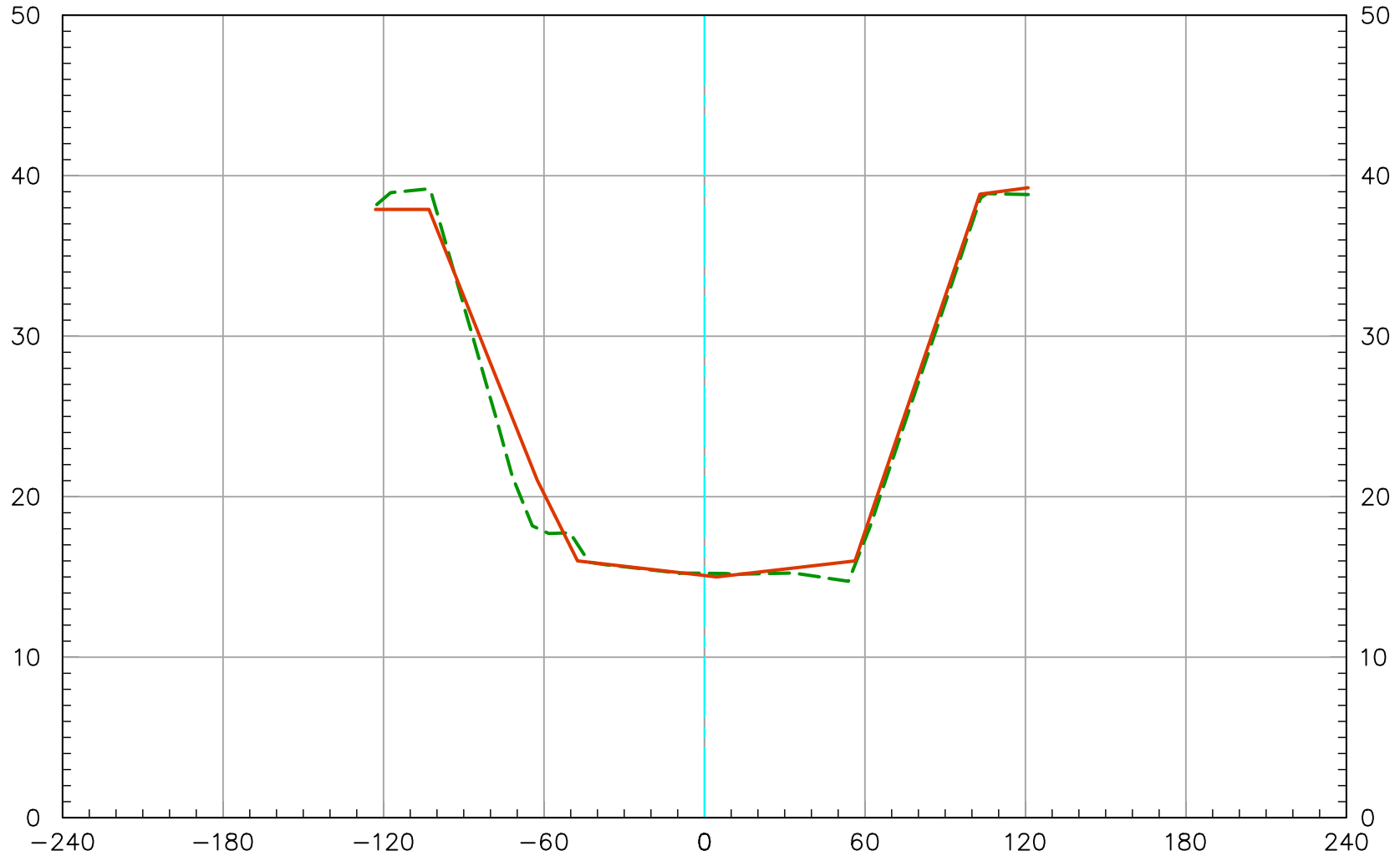


2019 Ground ----
As-Built Plan ————

190+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

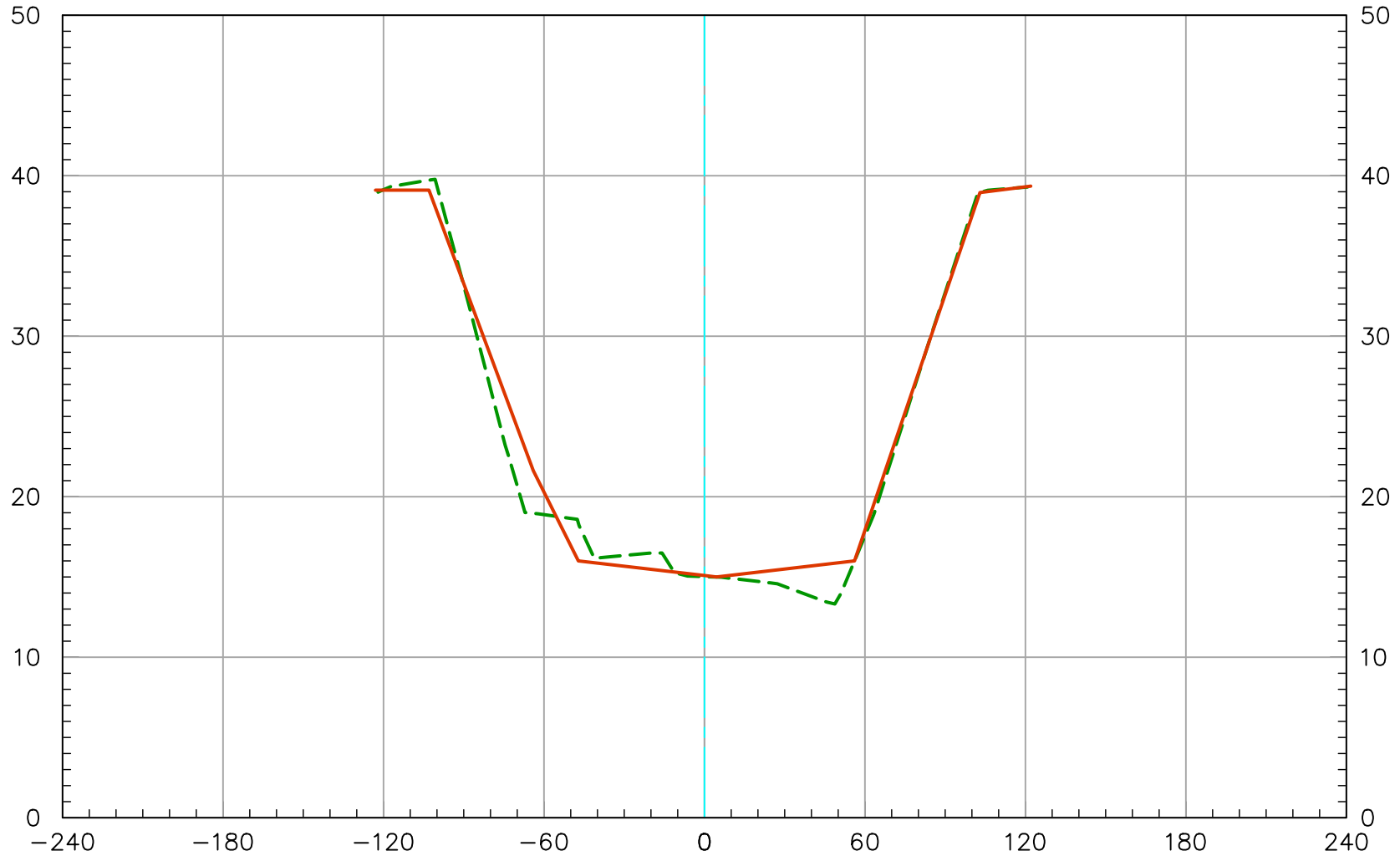


2019 Ground 
As-Built Plan 

192+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

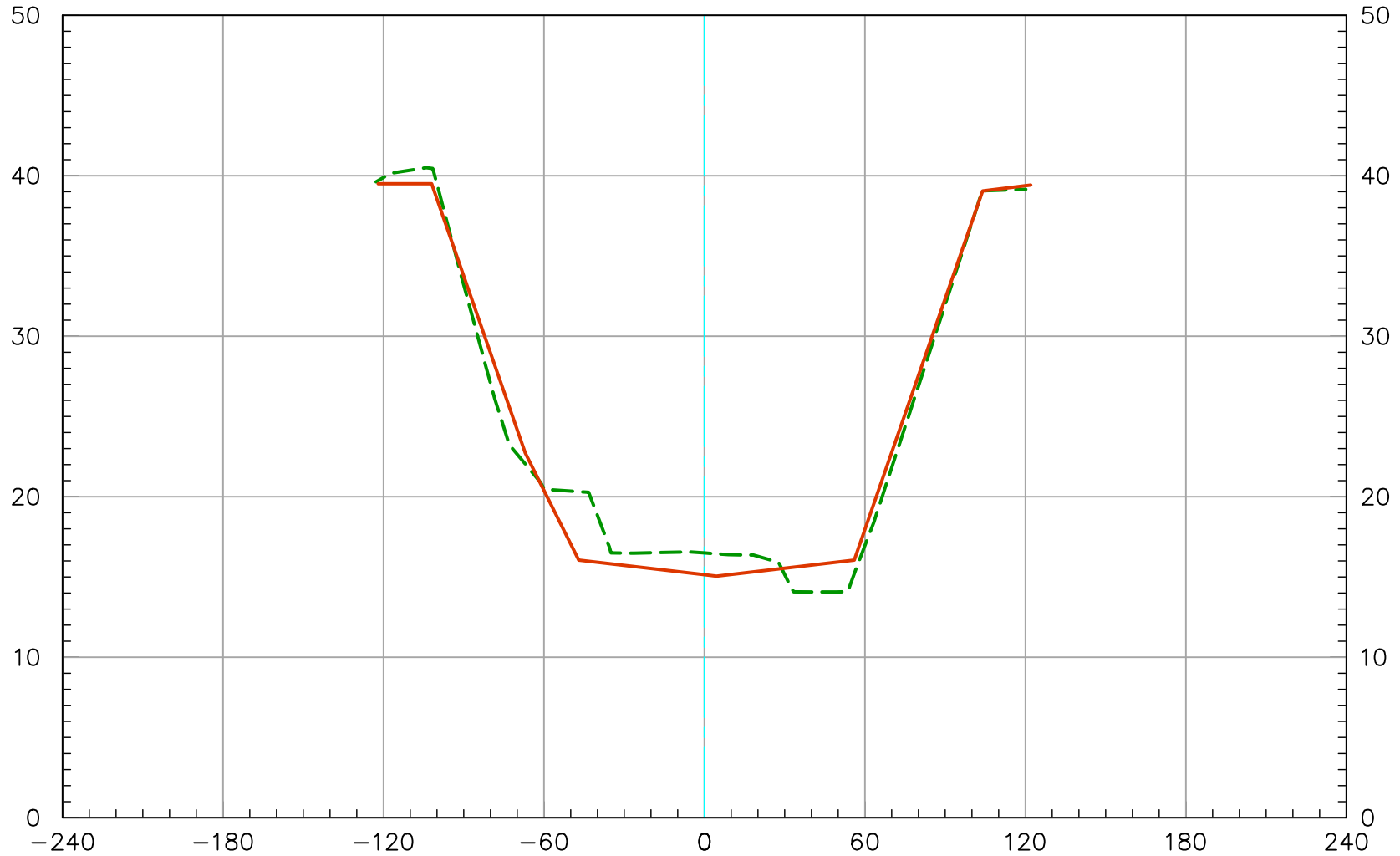


2019 Ground -----
As-Built Plan —————

194+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

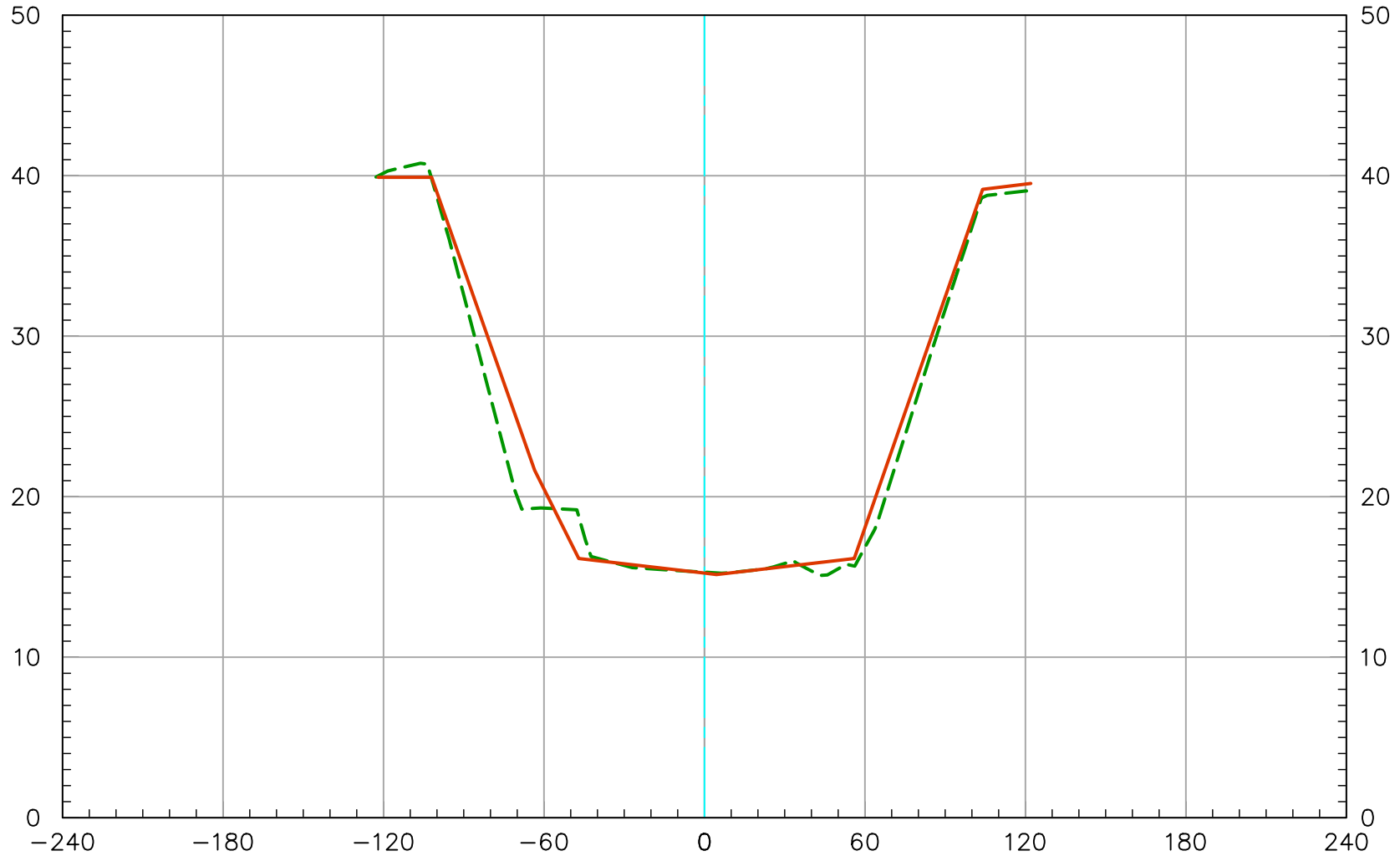


2019 Ground -----
As-Built Plan —————

196+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

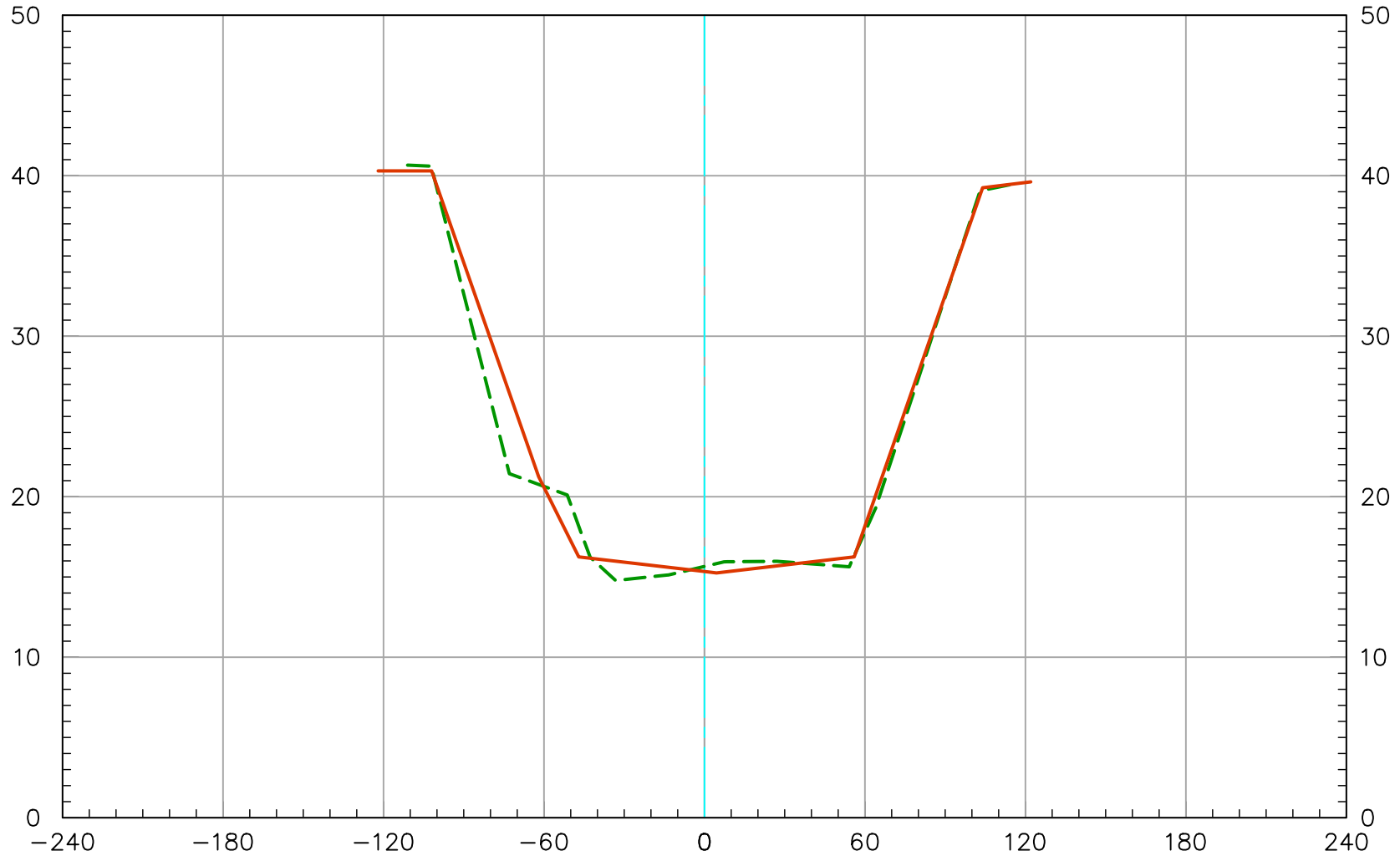


2019 Ground 
As-Built Plan 

198+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

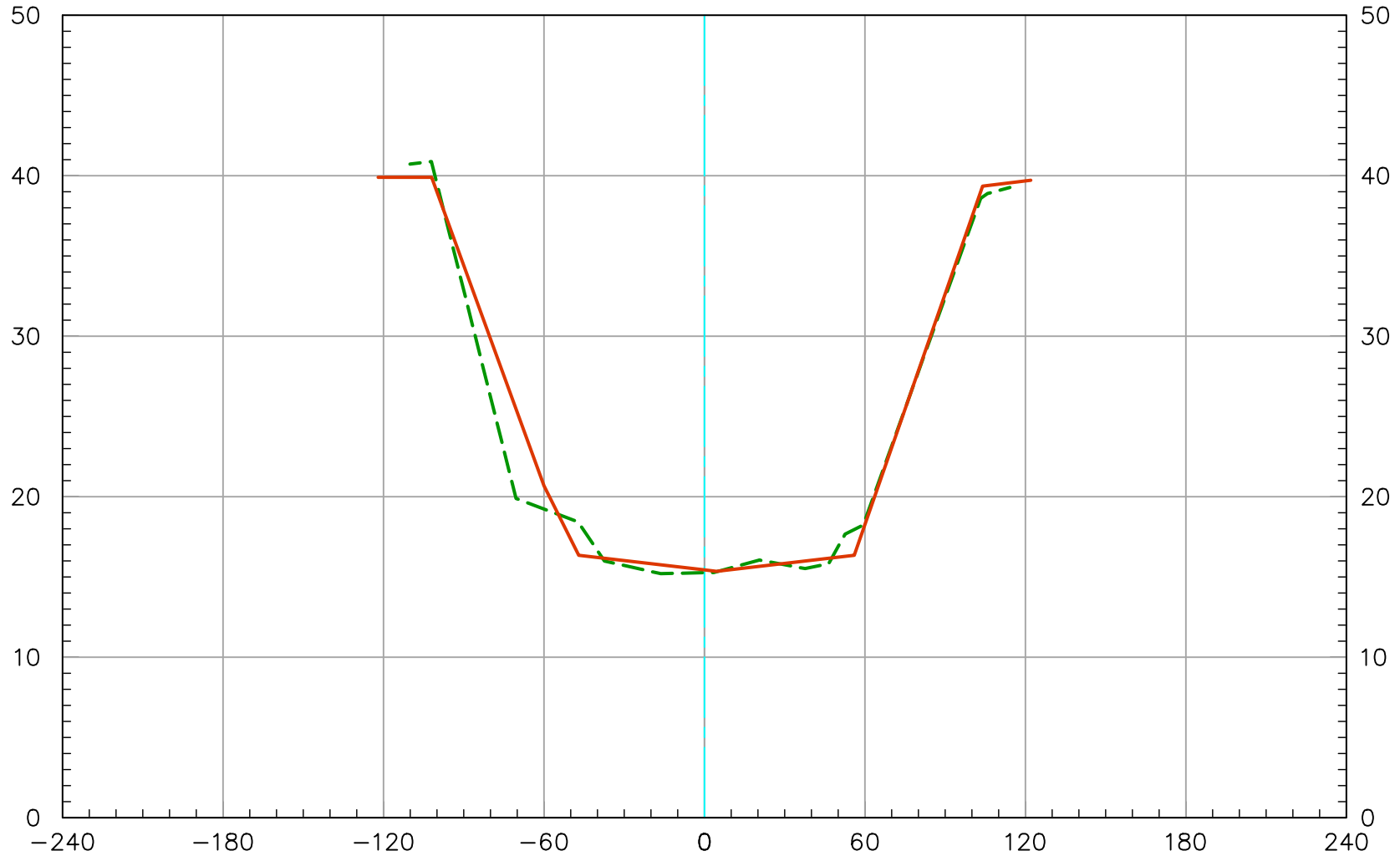


2019 Ground 
As-Built Plan 

200+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

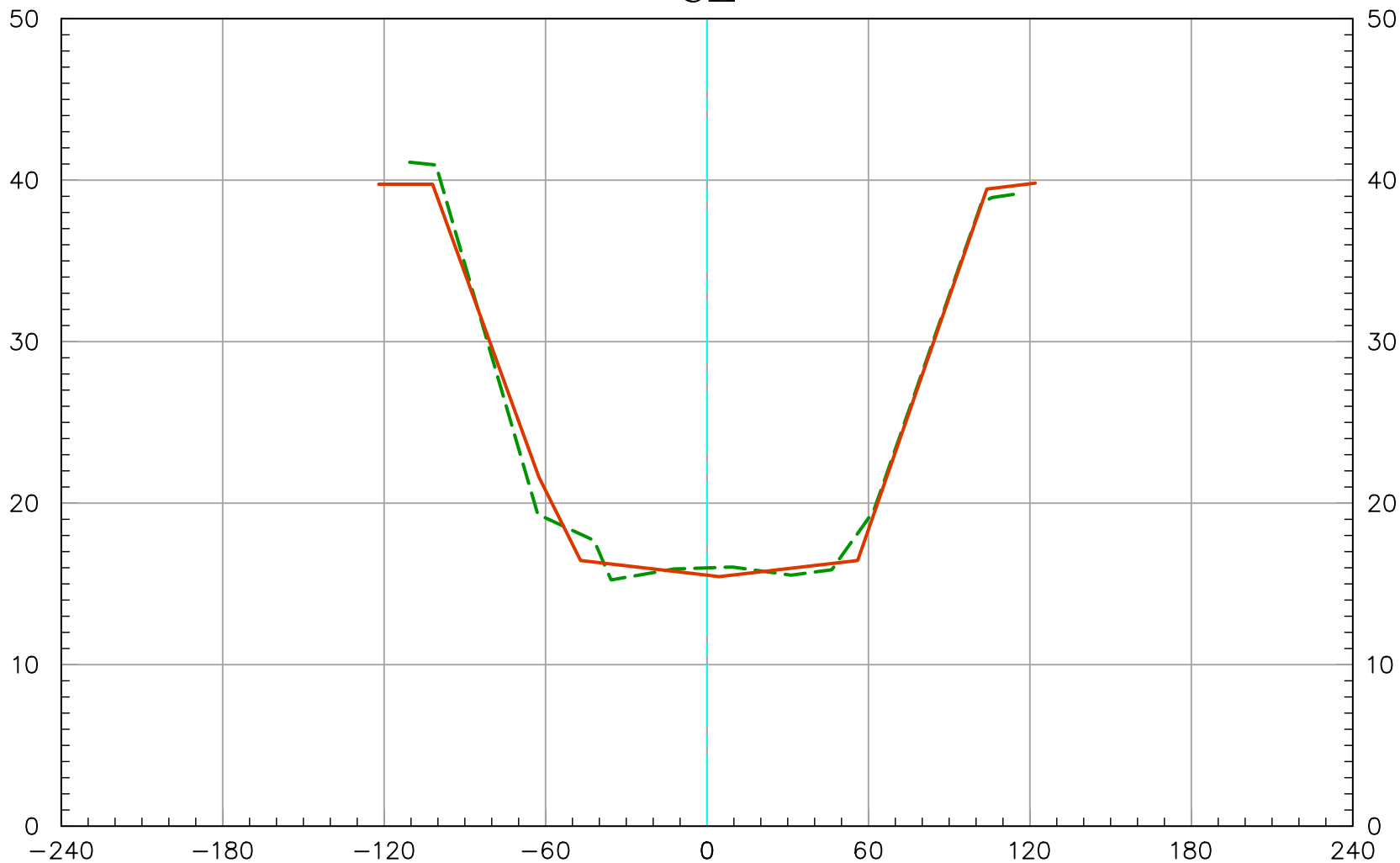


2019 Ground 
As-Built Plan 

202+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

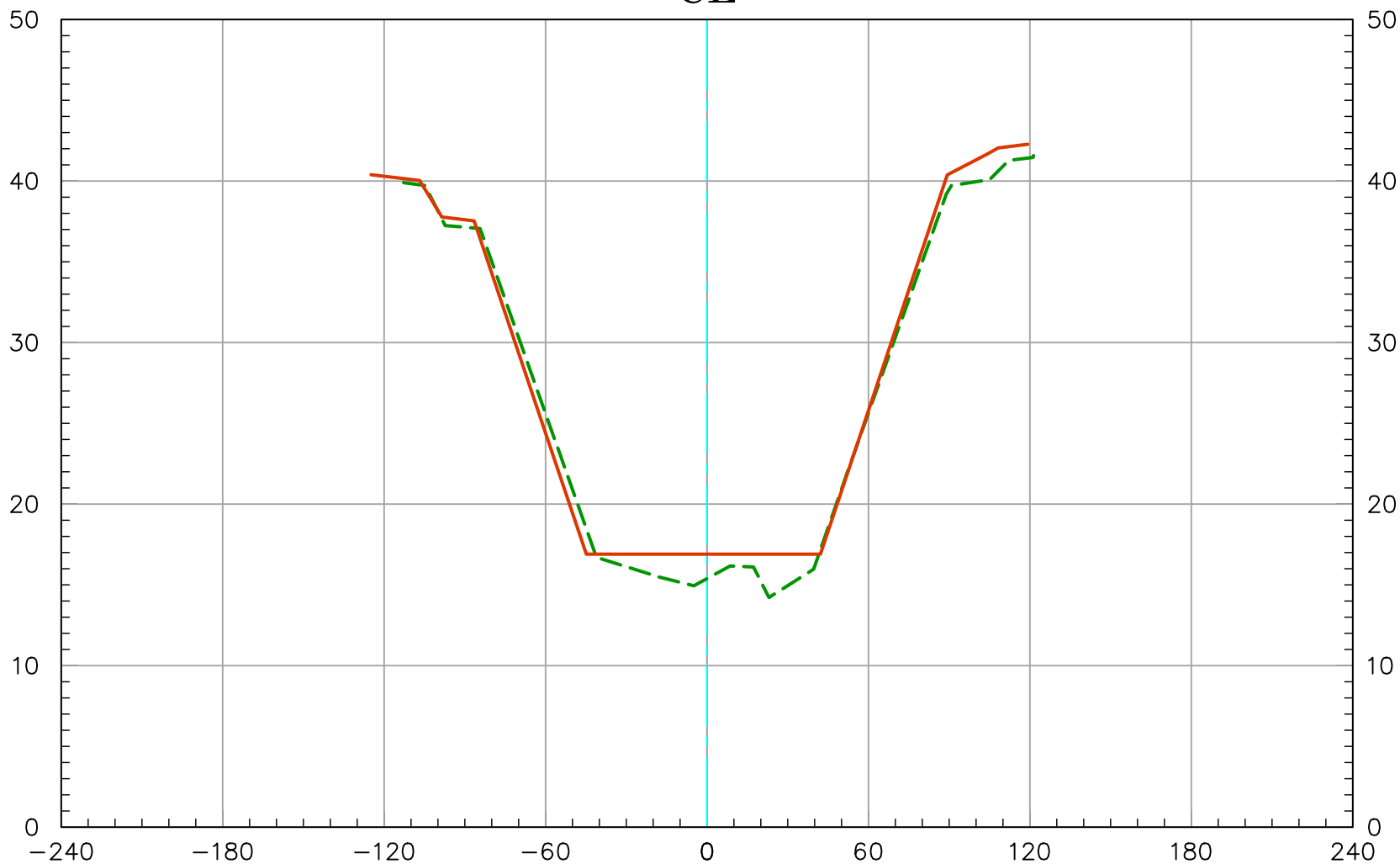


2019 Ground 
As-Built Plan 

204+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

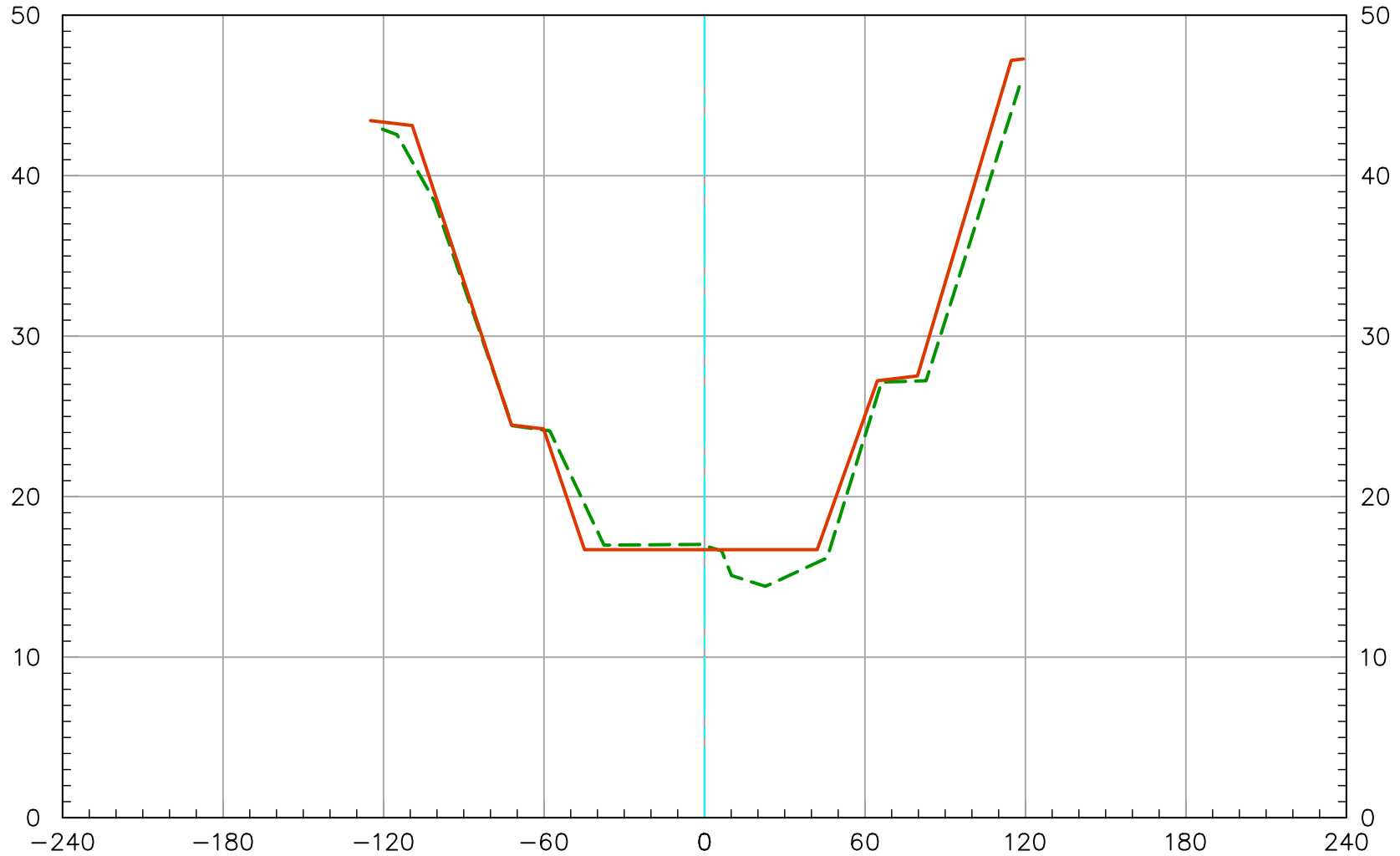


2019 Ground 
As-Built Plan 

206+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

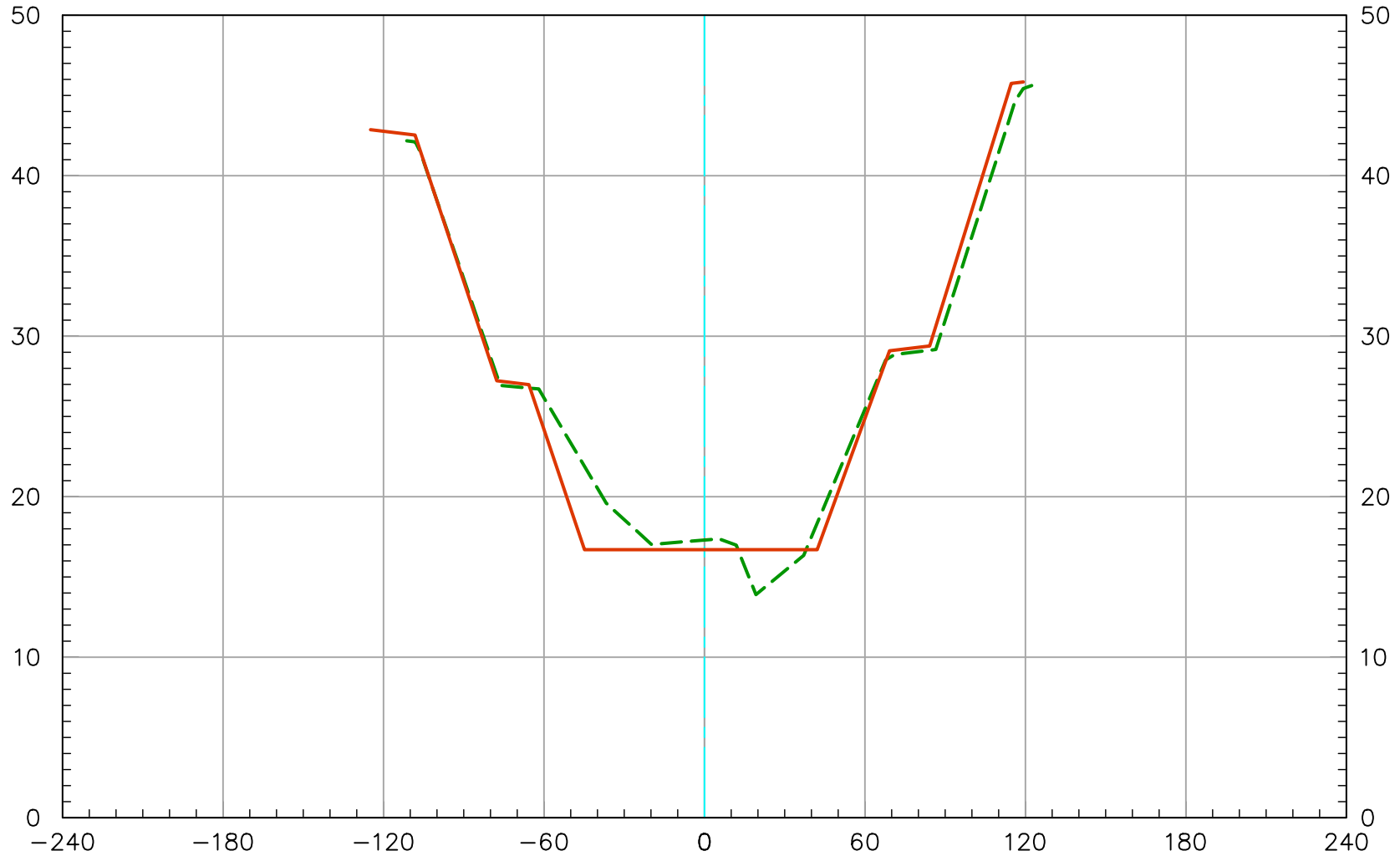


2019 Ground -----
As-Built Plan —————

208+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

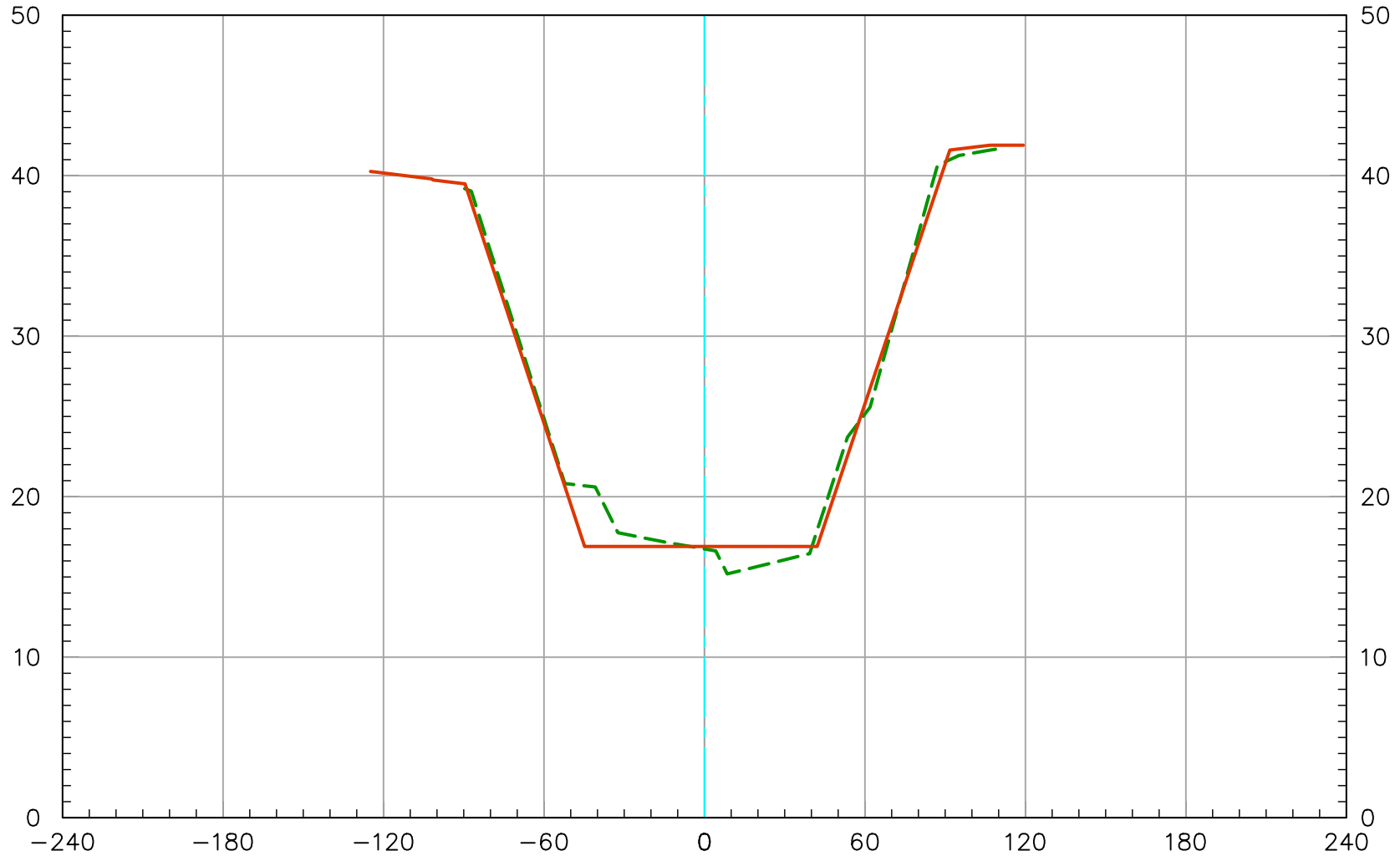


2019 Ground 
As-Built Plan 

210+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

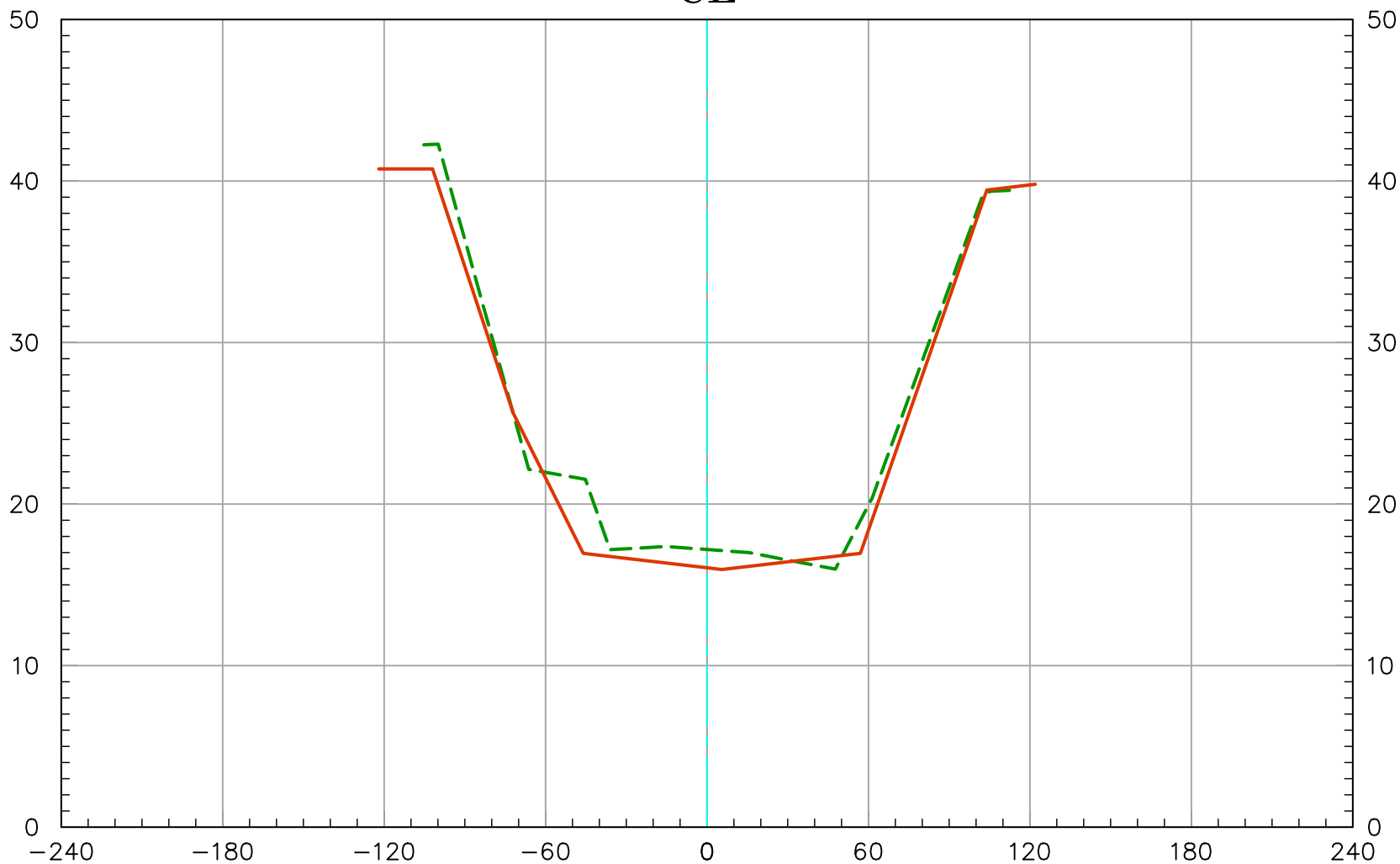


2019 Ground 
As-Built Plan 

212+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

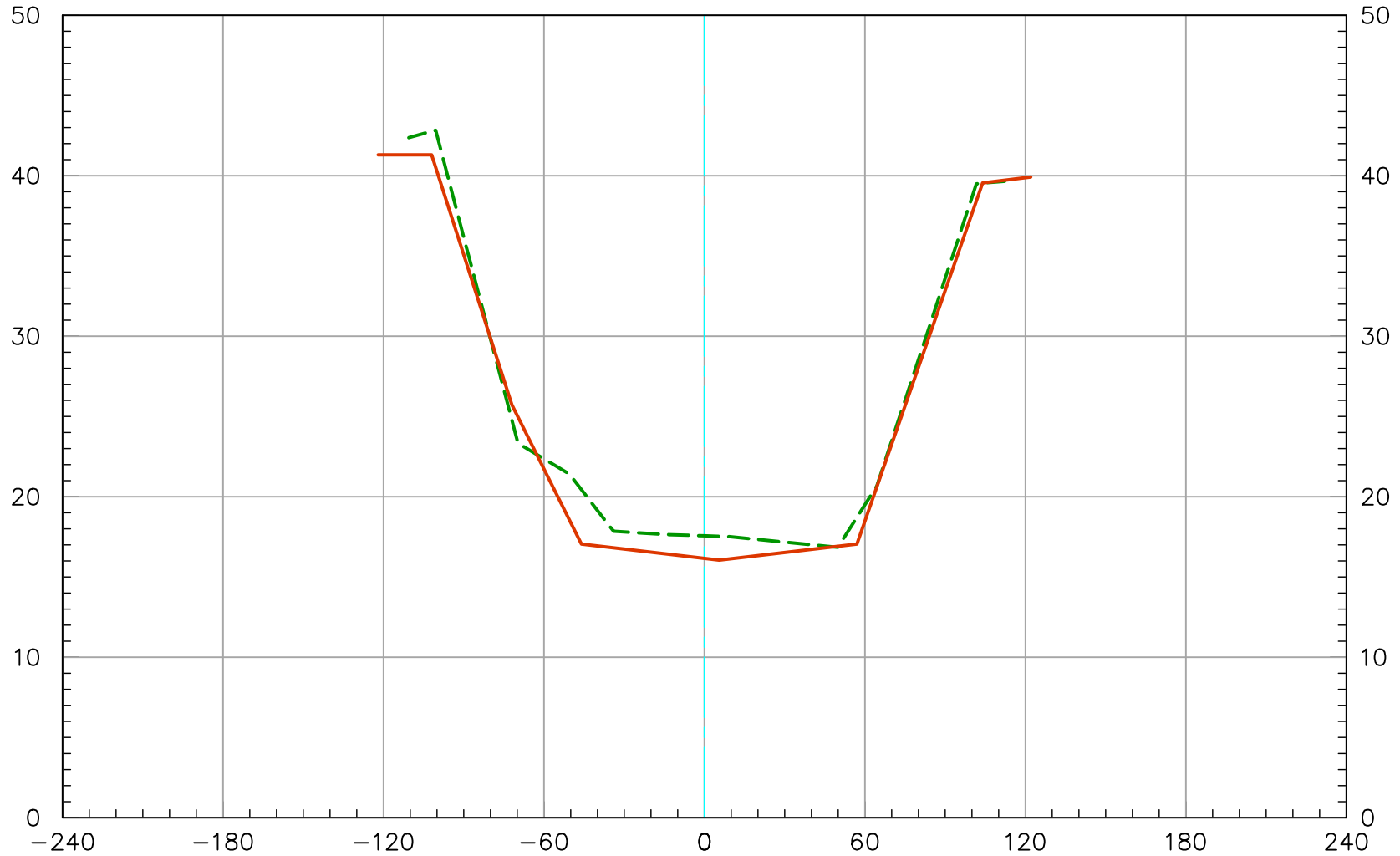


2019 Ground 
As-Built Plan 

214+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL



2019 Ground ----
As-Built Plan ————

216+00

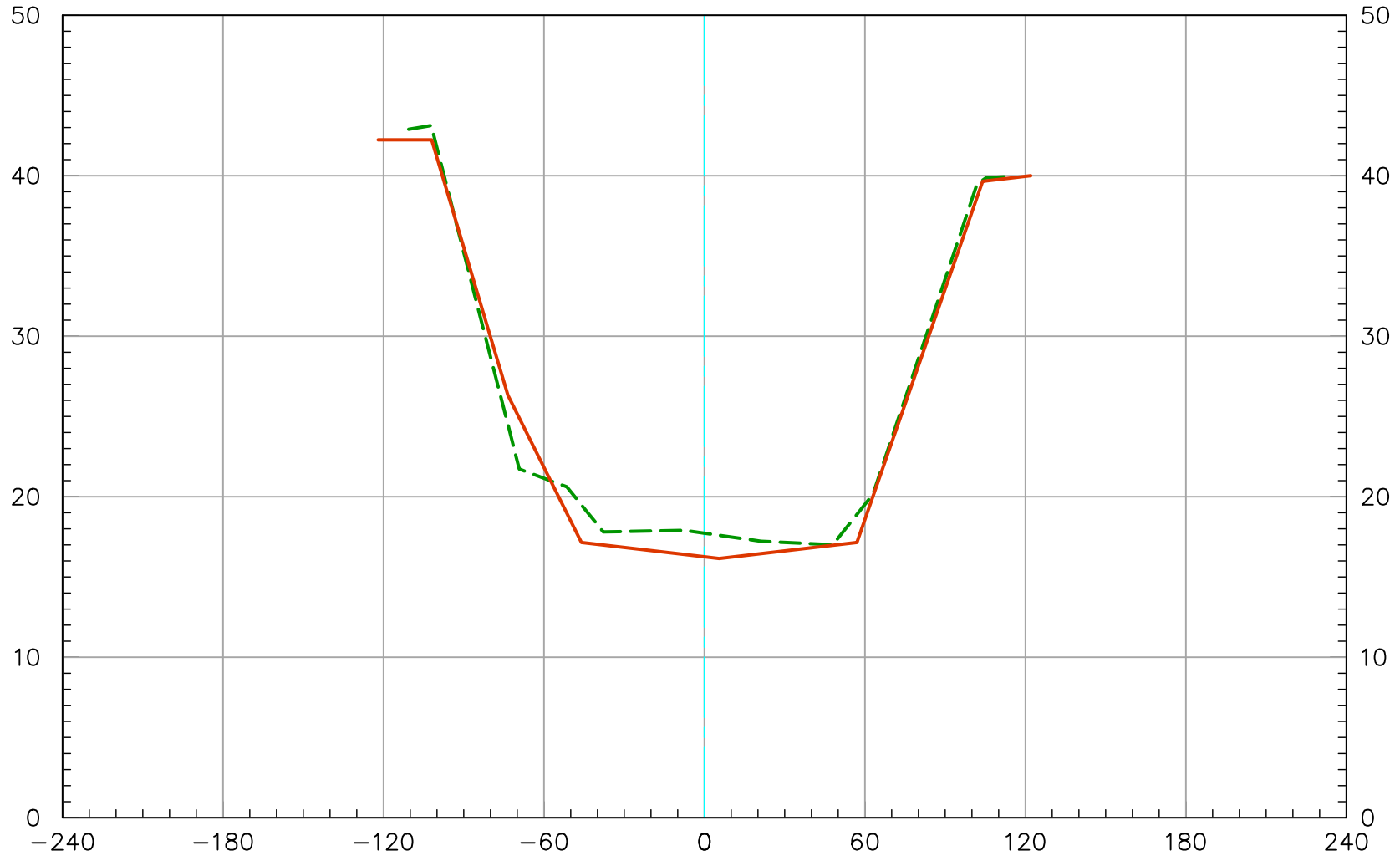
Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

U.S. *Survey
Foot*

OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping



SAN DIEGO CREEK (F05) REACH 1 - 2019 SCOURS CL

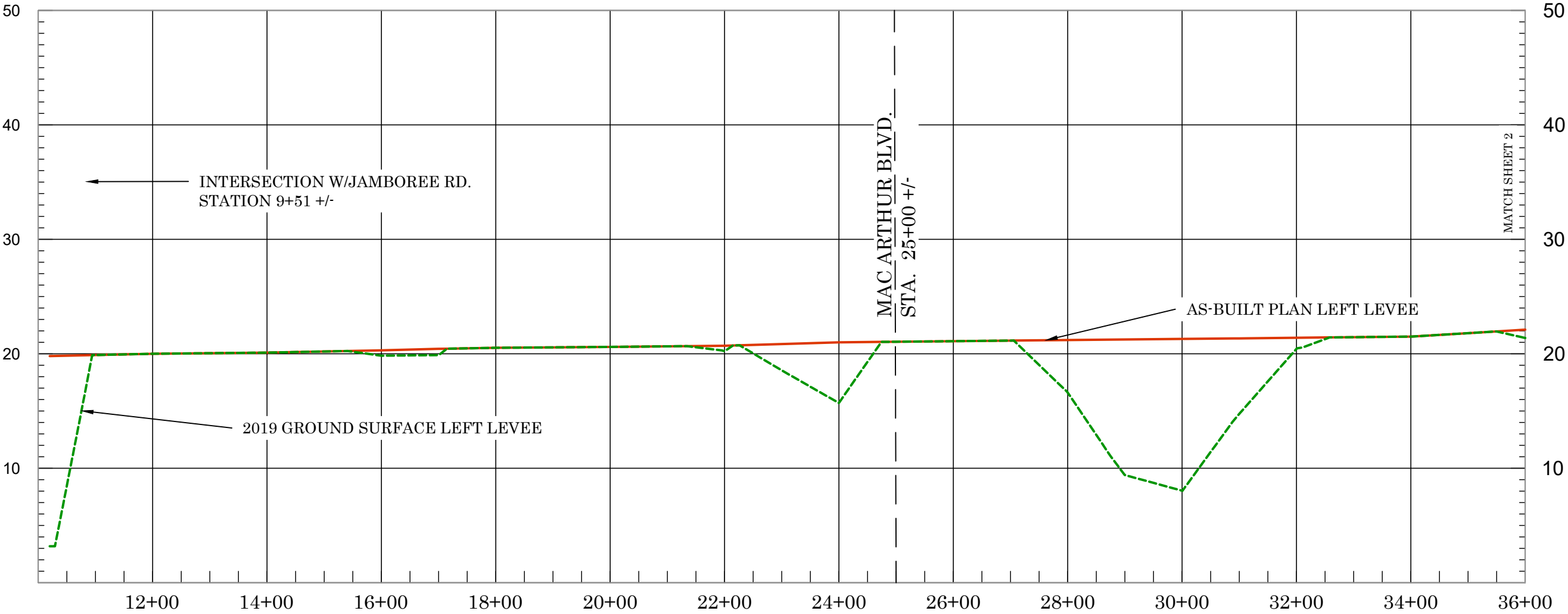


2019 Ground 
As-Built Plan 

218+00

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 60'

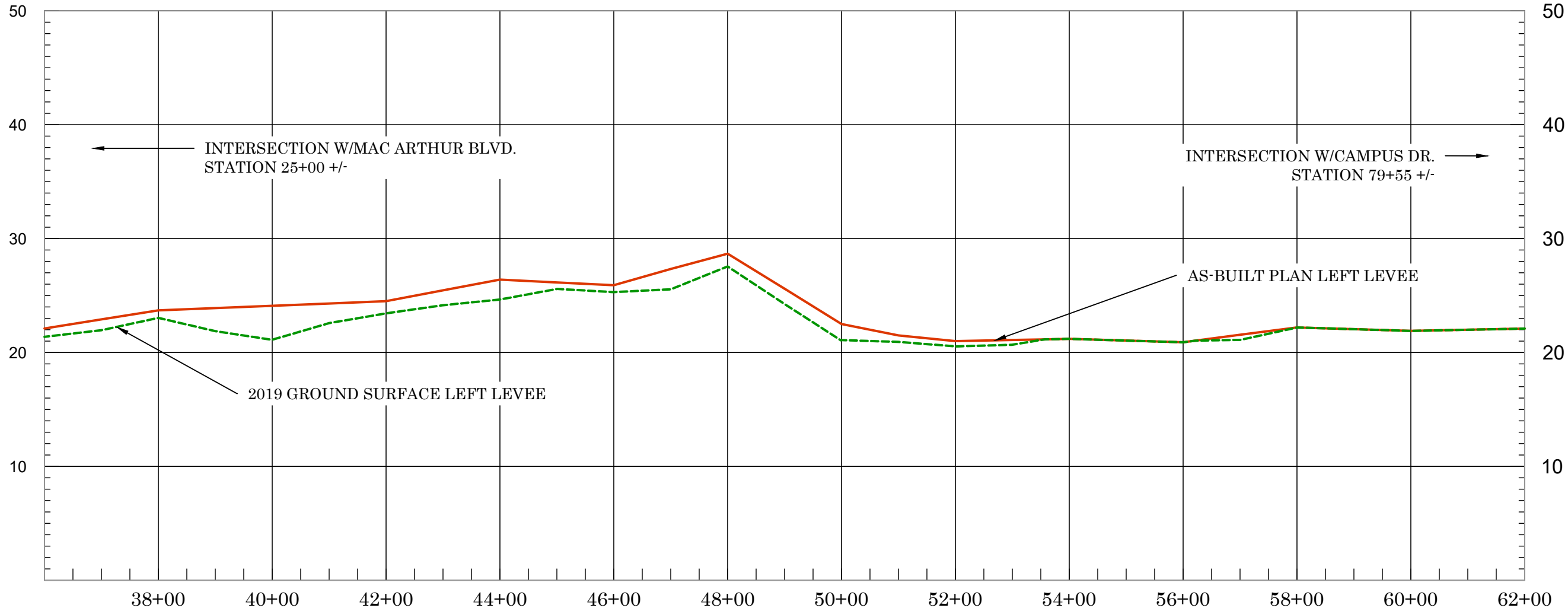
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 10+00.00 TO 36+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 1 of 8
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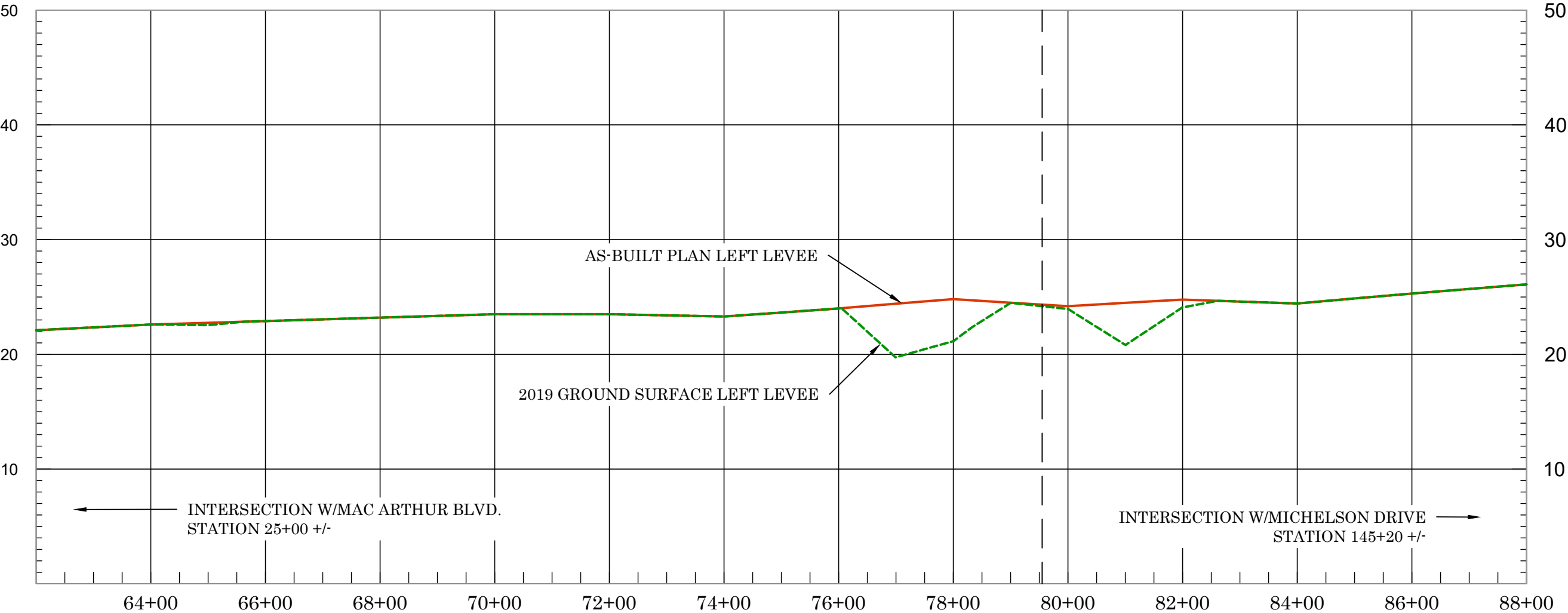
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 36+00.00 TO 62+00.00

2019 Ground  As-Built Plan 	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 2 of 8
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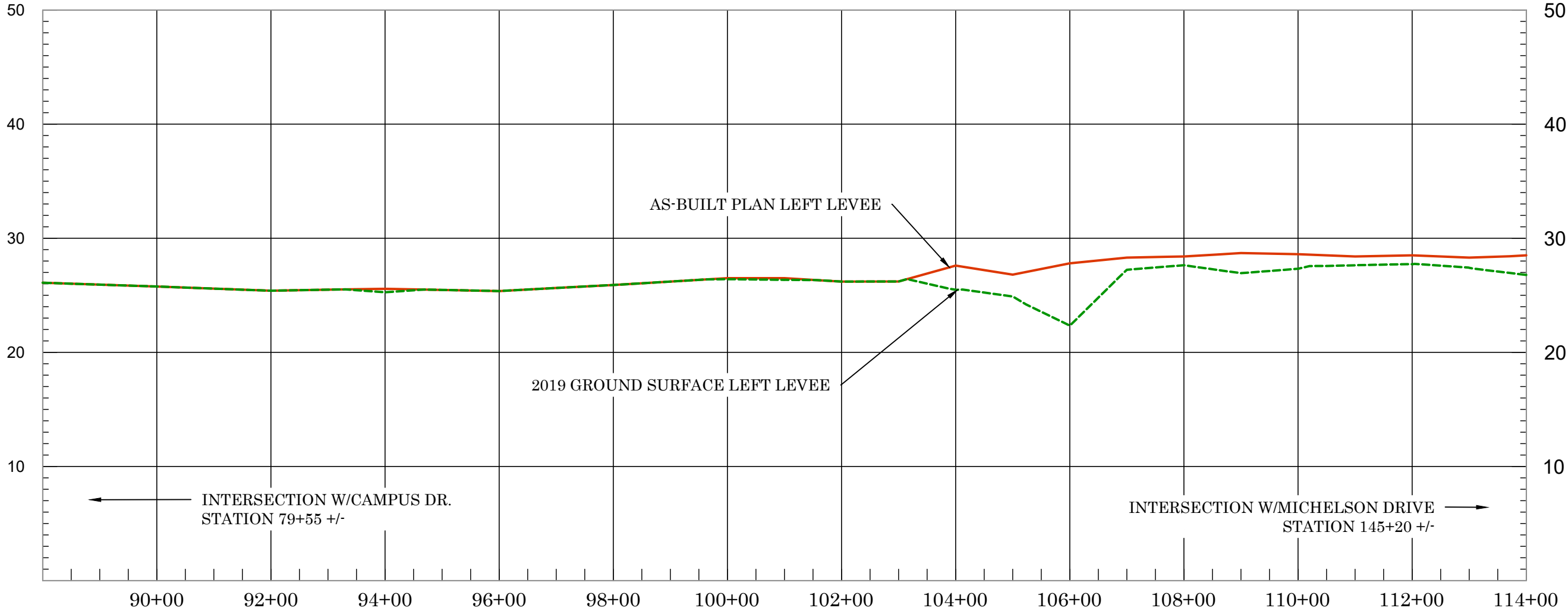
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 62+00.00 TO 88+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 3 of 8
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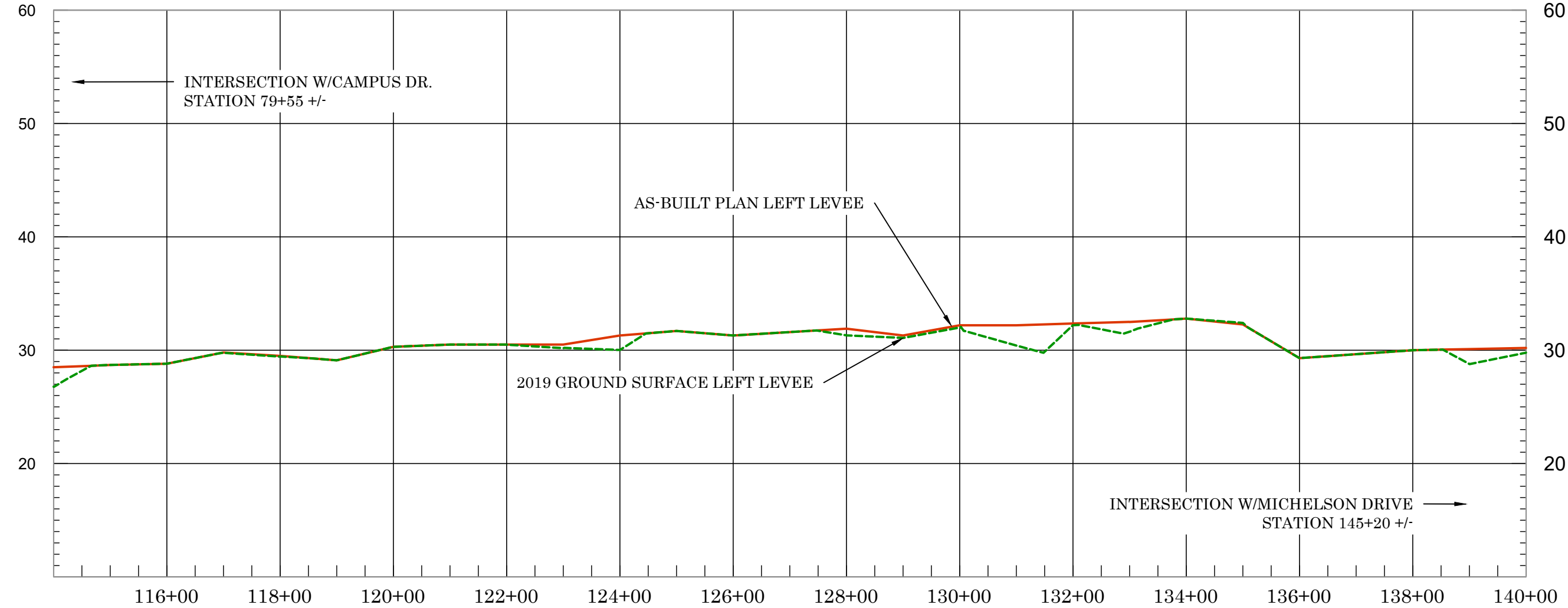
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 88+00.00 TO 114+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 4 of 8
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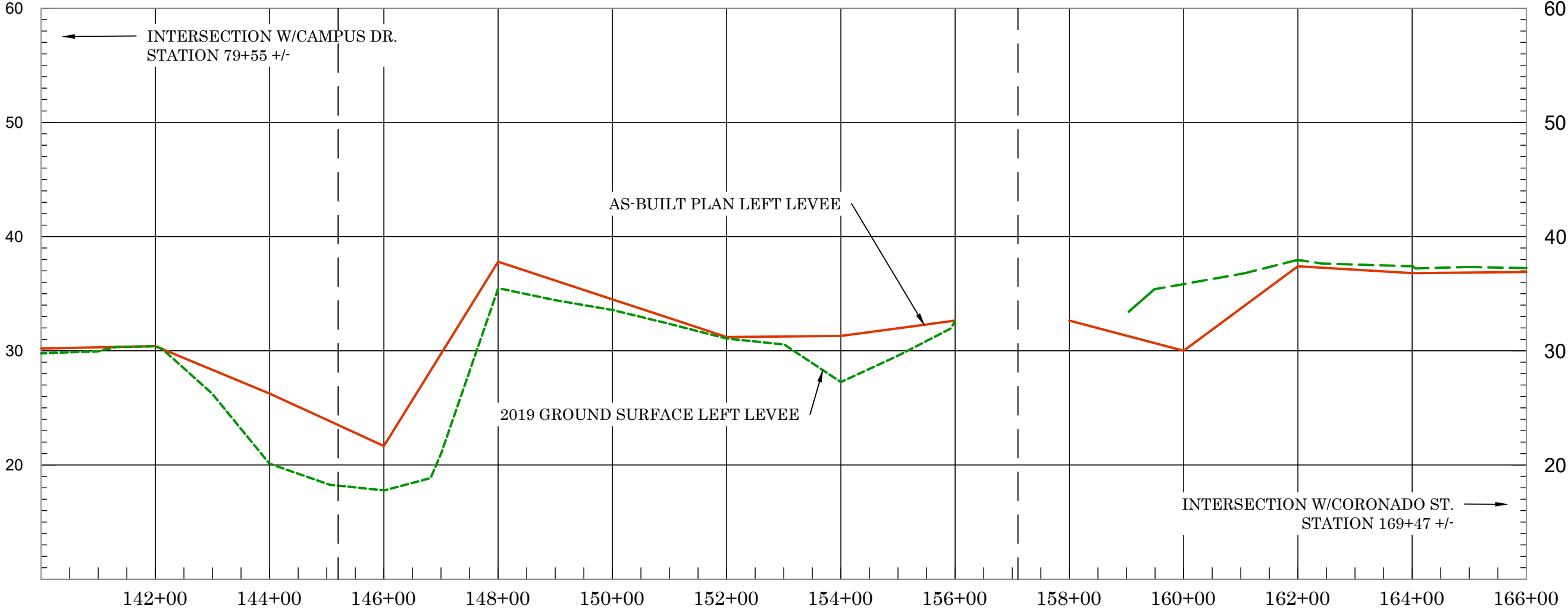
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 114+00.00 TO 140+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 5 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY

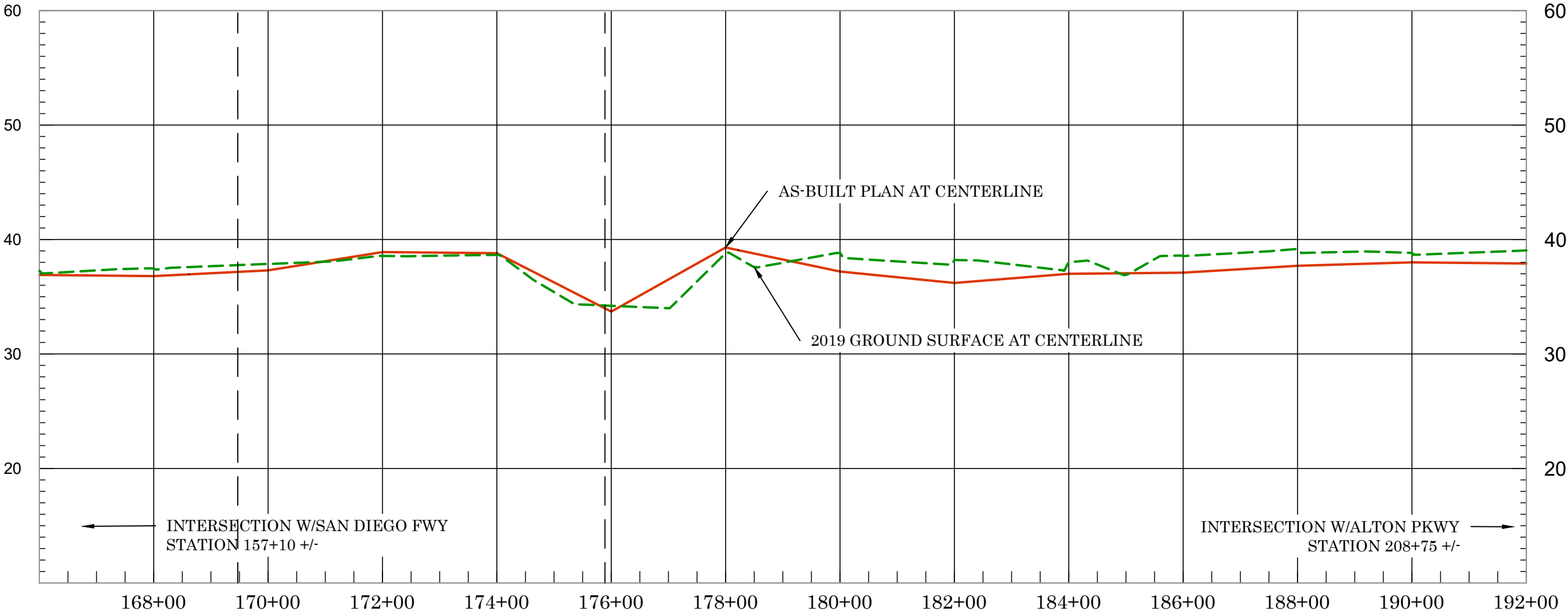


PROFILE OF LEFT LEVEE 140+00.00 TO 166+00.00

2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 200'

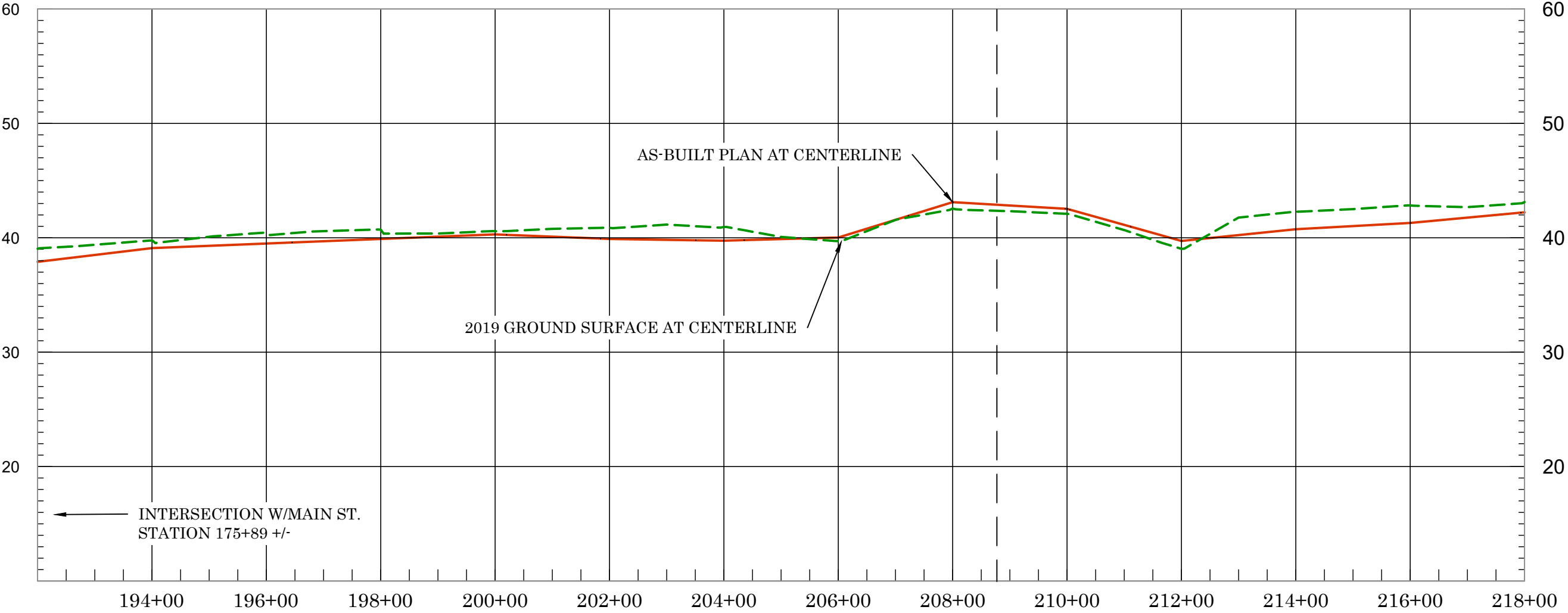
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF LEFT LEVEE 166+00.00 TO 192+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 7 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY

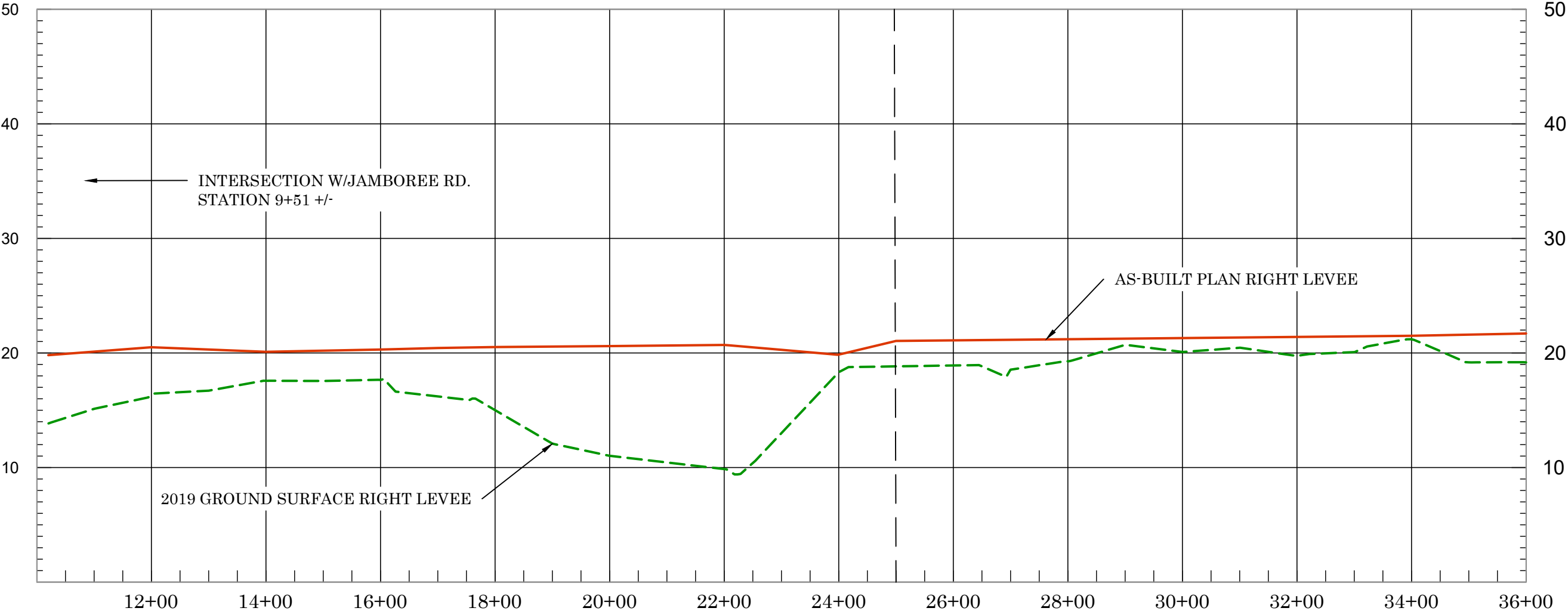


PROFILE OF LEFT LEVEE 192+00.00 TO 218+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 8 of 8
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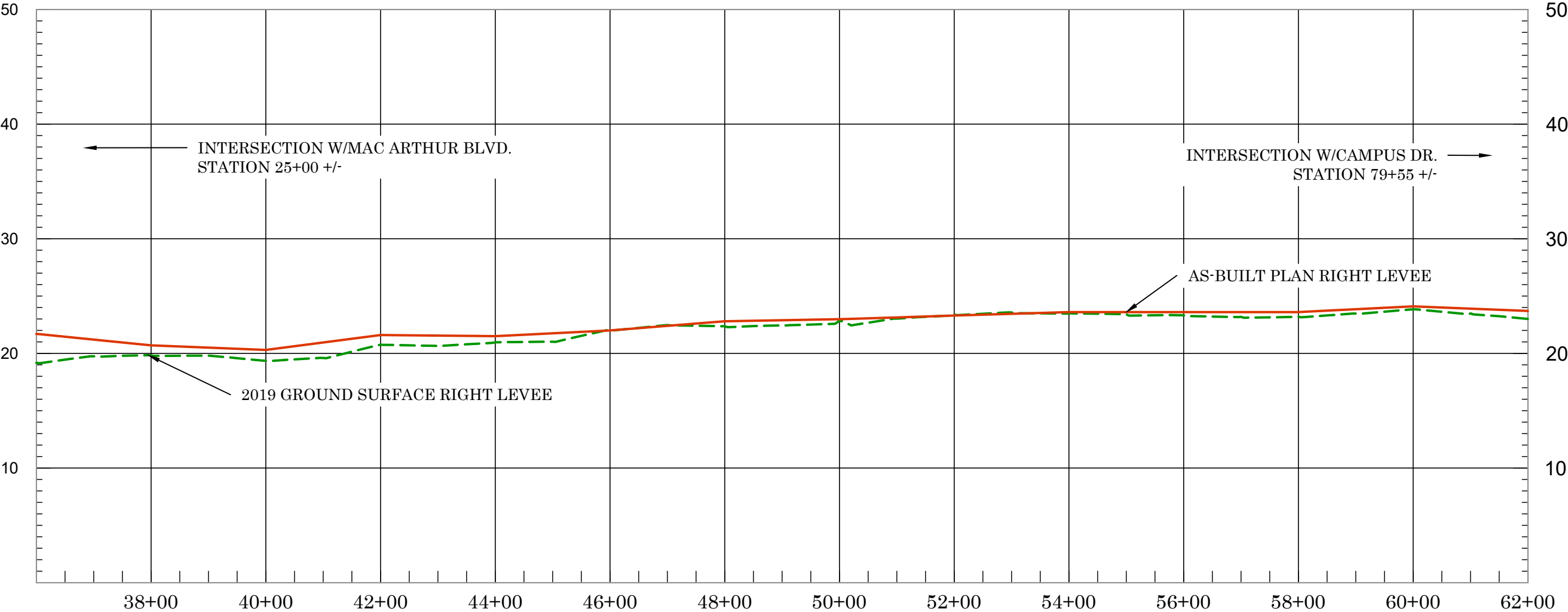
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF RIGHT LEVEE 10+00.00 TO 36+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 1 of 8
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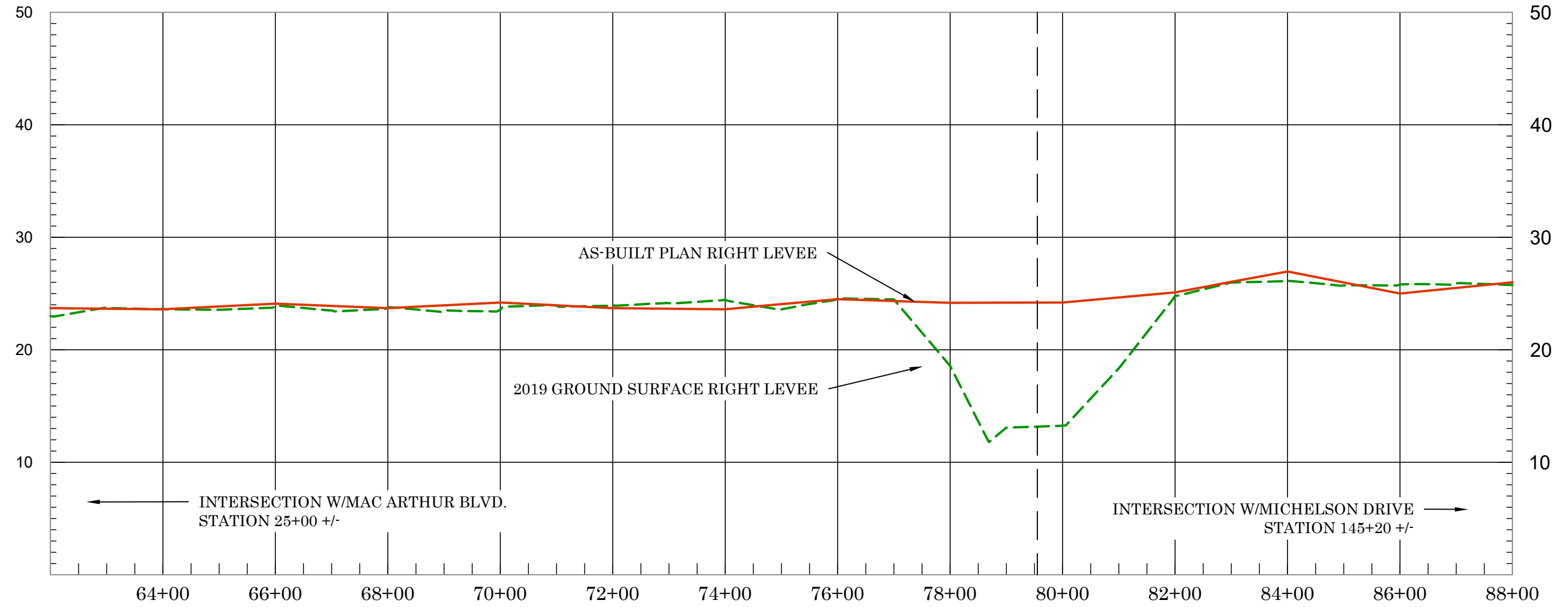
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF RIGHT LEVEE 36+00.00 TO 62+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 2 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY

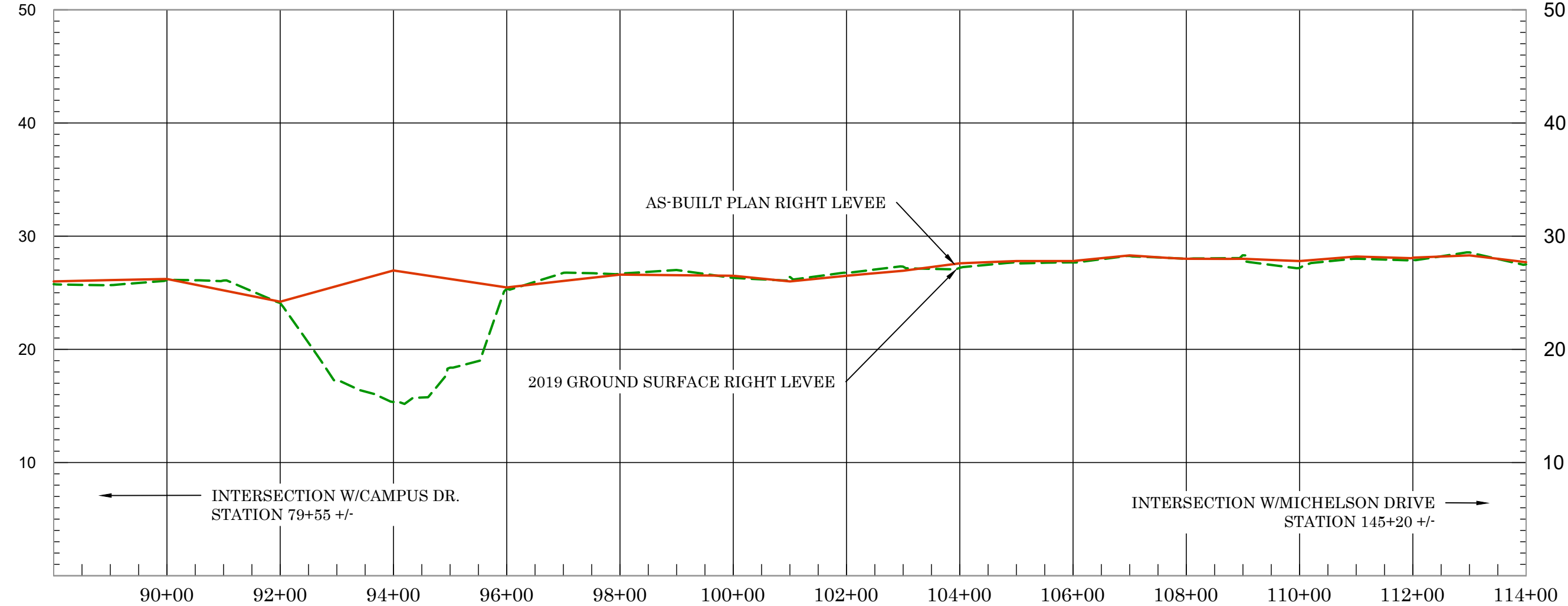


PROFILE OF RIGHT LEVEE 62+00.00 TO 88+00.00

2019 Ground -----
As-Built Plan —————

Vert. Scale: 1" = 10'
Horiz. Scale: 1" = 200'

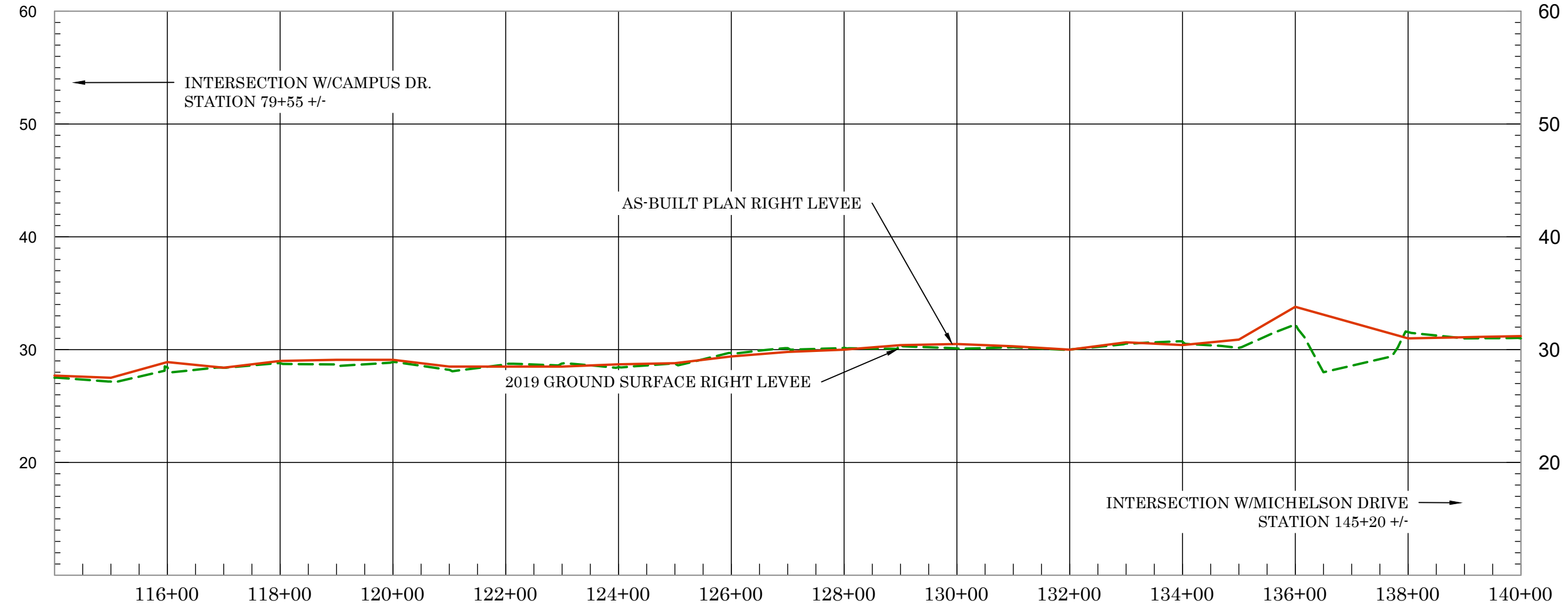
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF RIGHT LEVEE 88+00.00 TO 114+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 4 of 8
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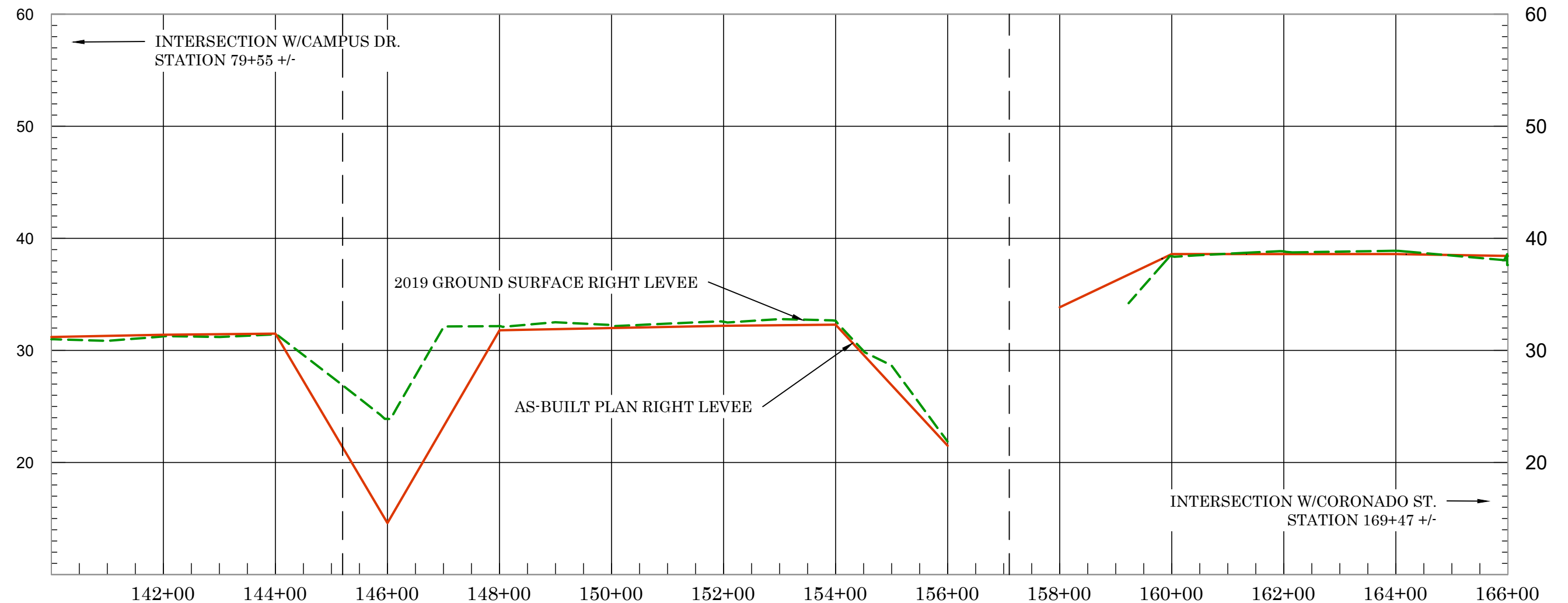
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF RIGHT LEVEE 114+00.00 TO 140+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 5 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



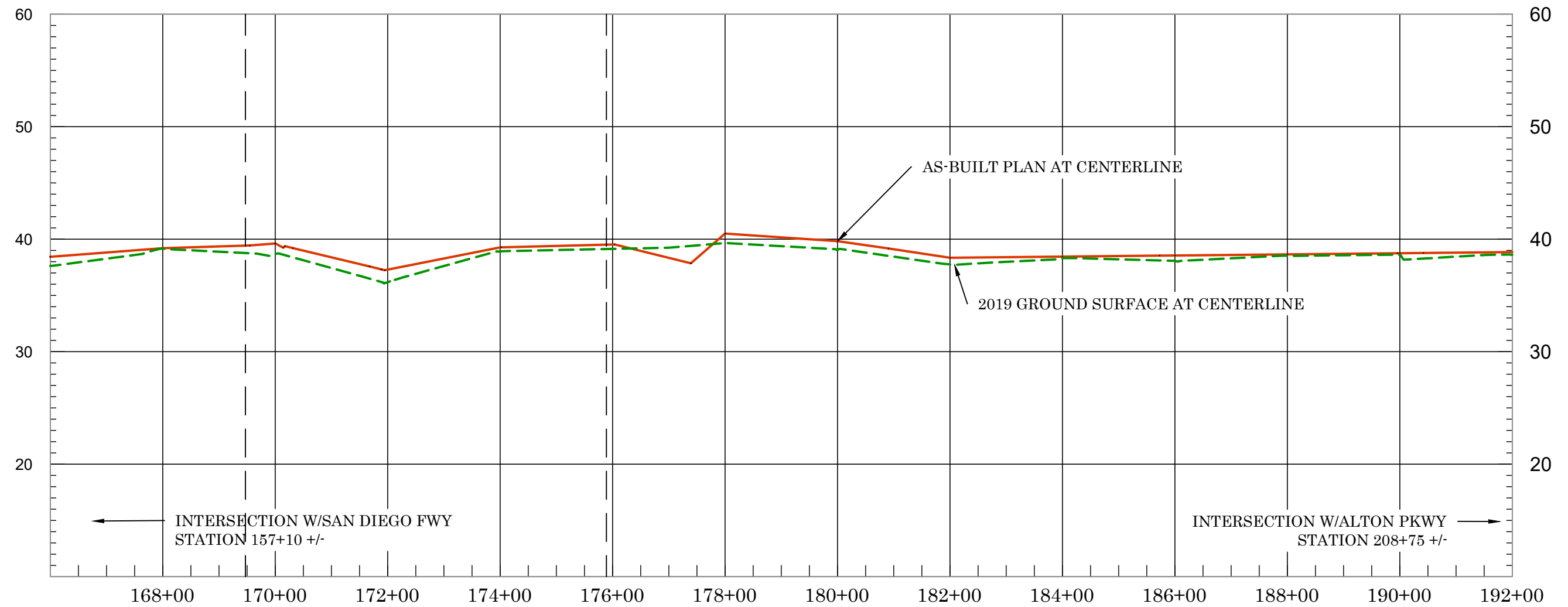
PROFILE OF RIGHT LEVEE 140+00.00 TO 166+00.00

2019 Ground -----
 As-Built Plan —————

Vert. Scale: 1" = 10'
 Horiz. Scale: 1" = 200'

Profile: Plan Gradeline
 at Ground Centerline
 Sheet 6 of 8

SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY

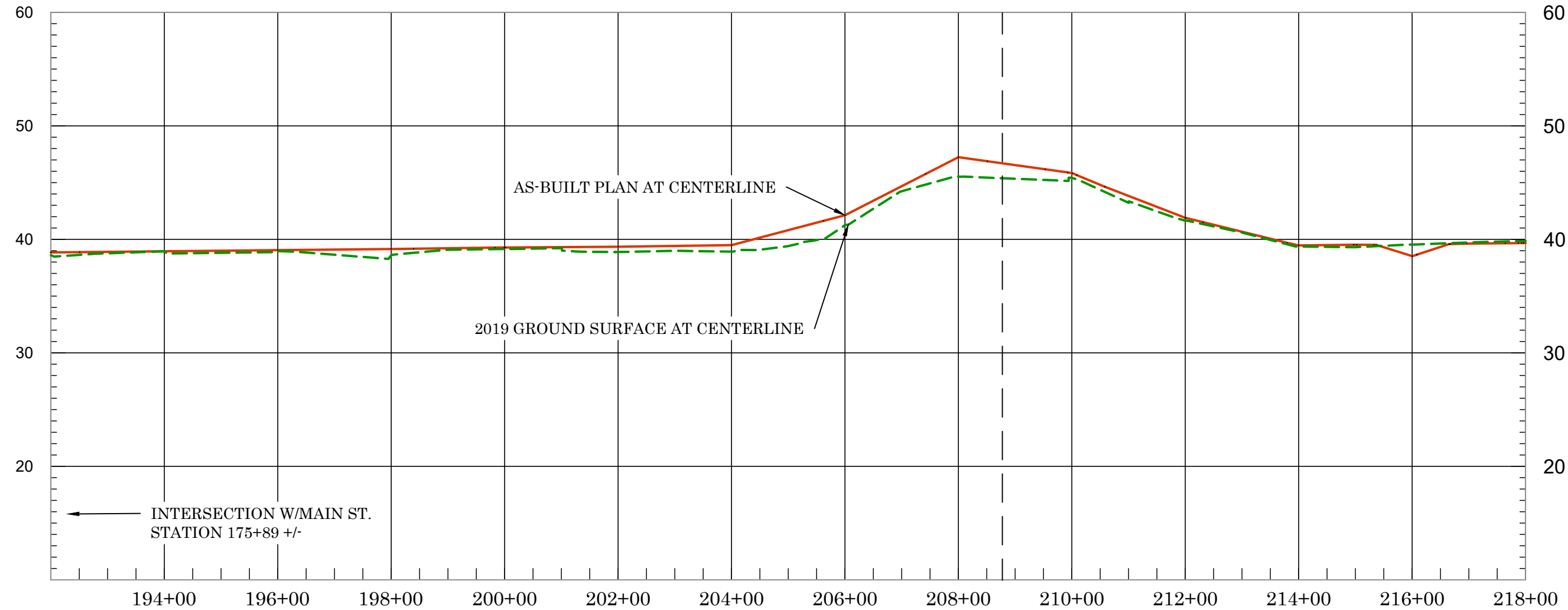


PROFILE OF RIGHT LEVEE 166+00.00 TO 192+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 7 of 8
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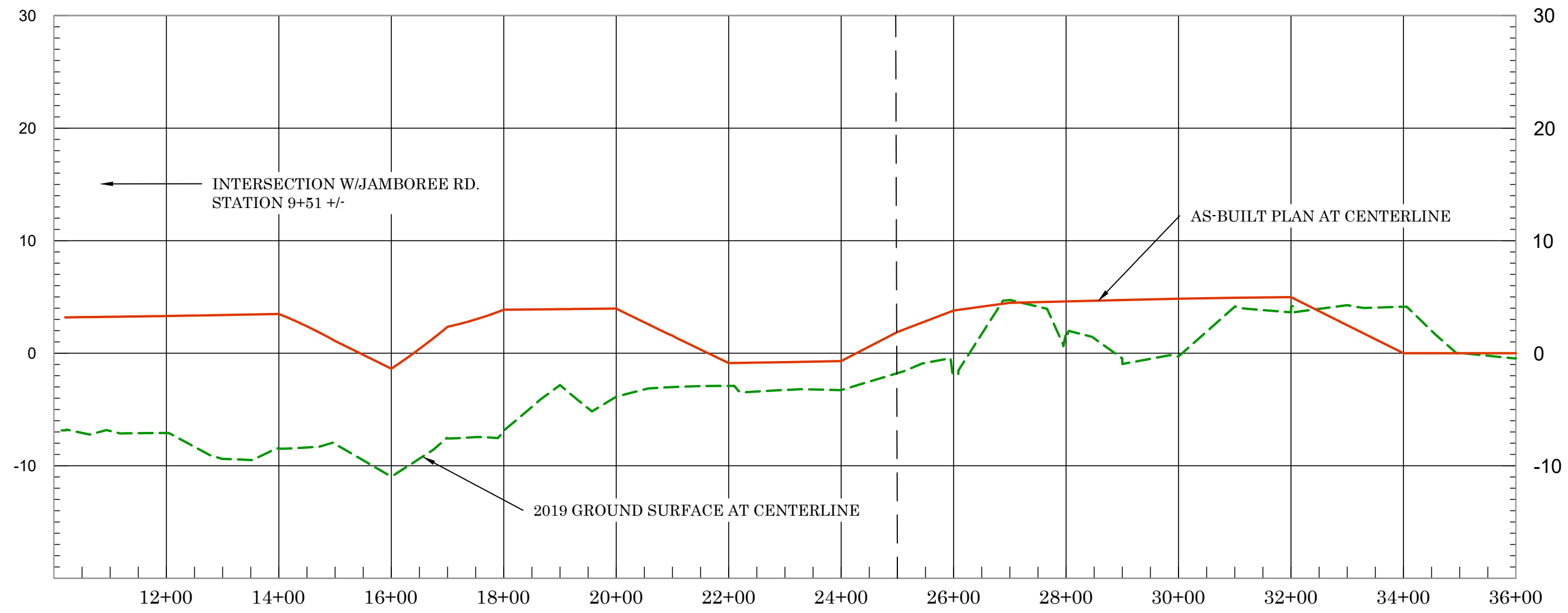
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF RIGHT LEVEE 192+00.00 TO 218+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 8 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY

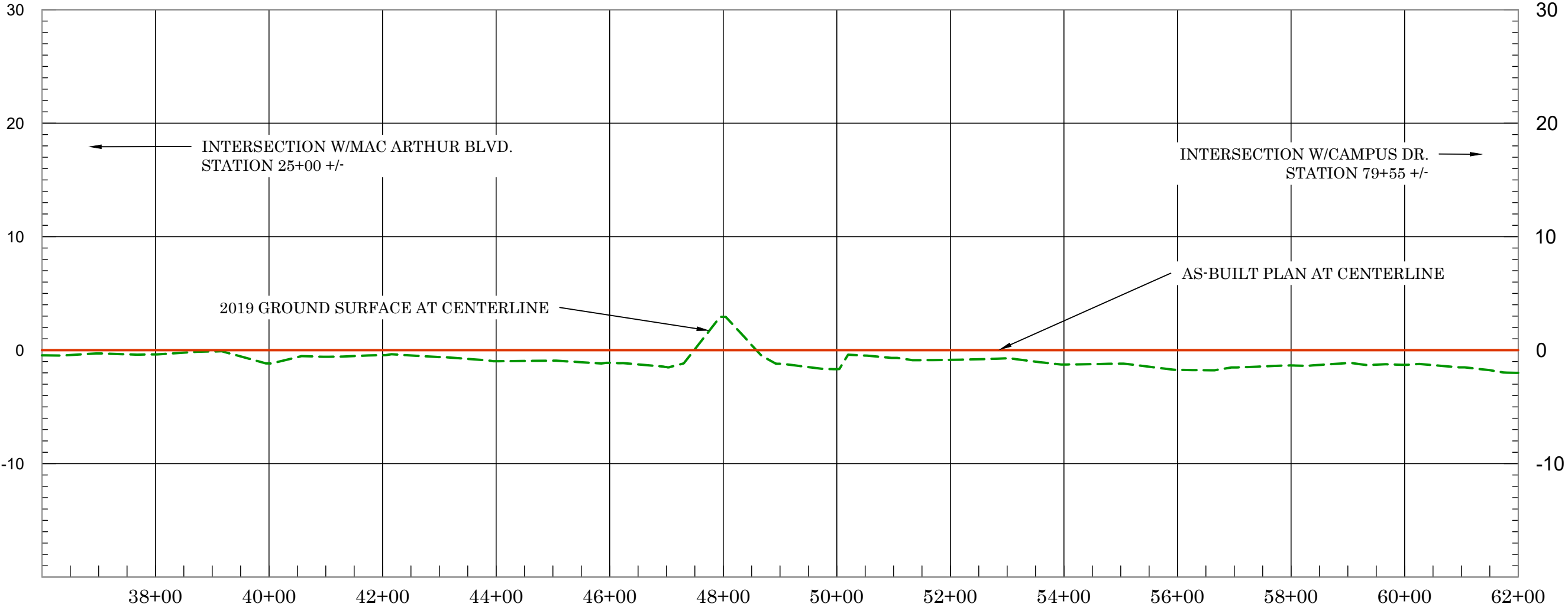


PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 10+00.00 TO 36+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 1 of 8
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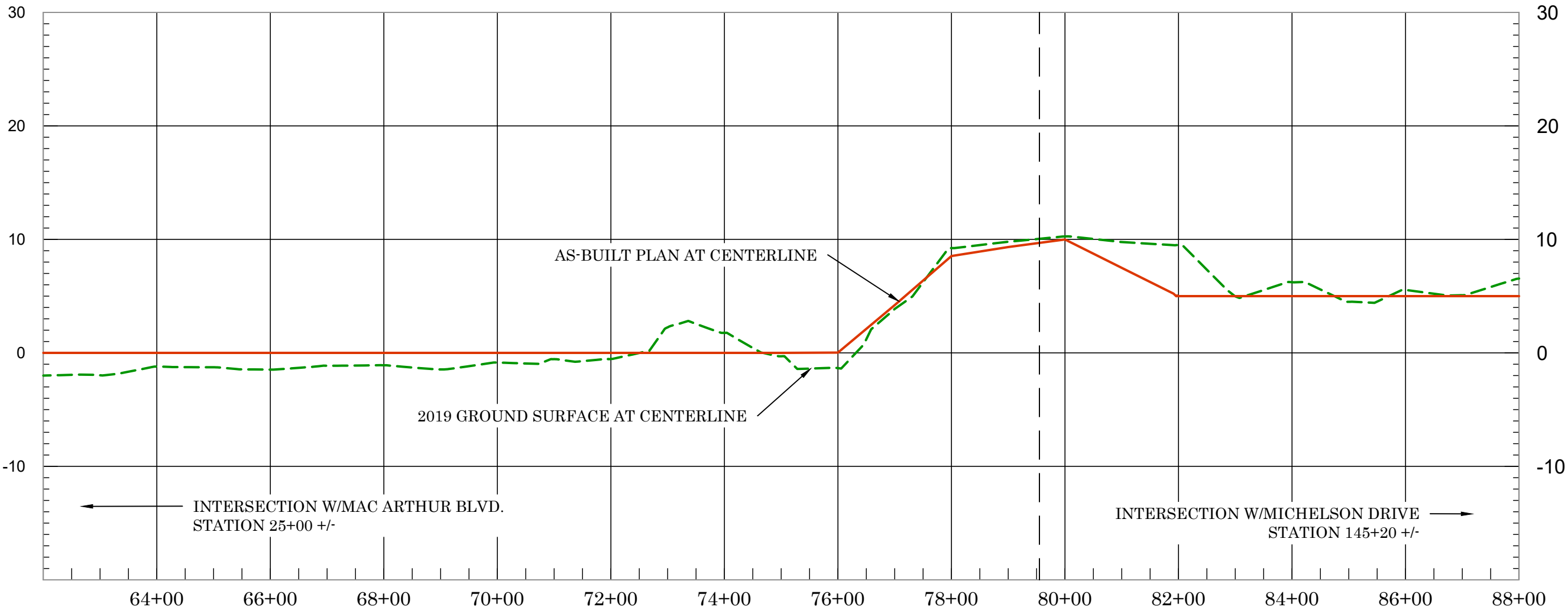
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 36+00.00 TO 62+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 2 of 8
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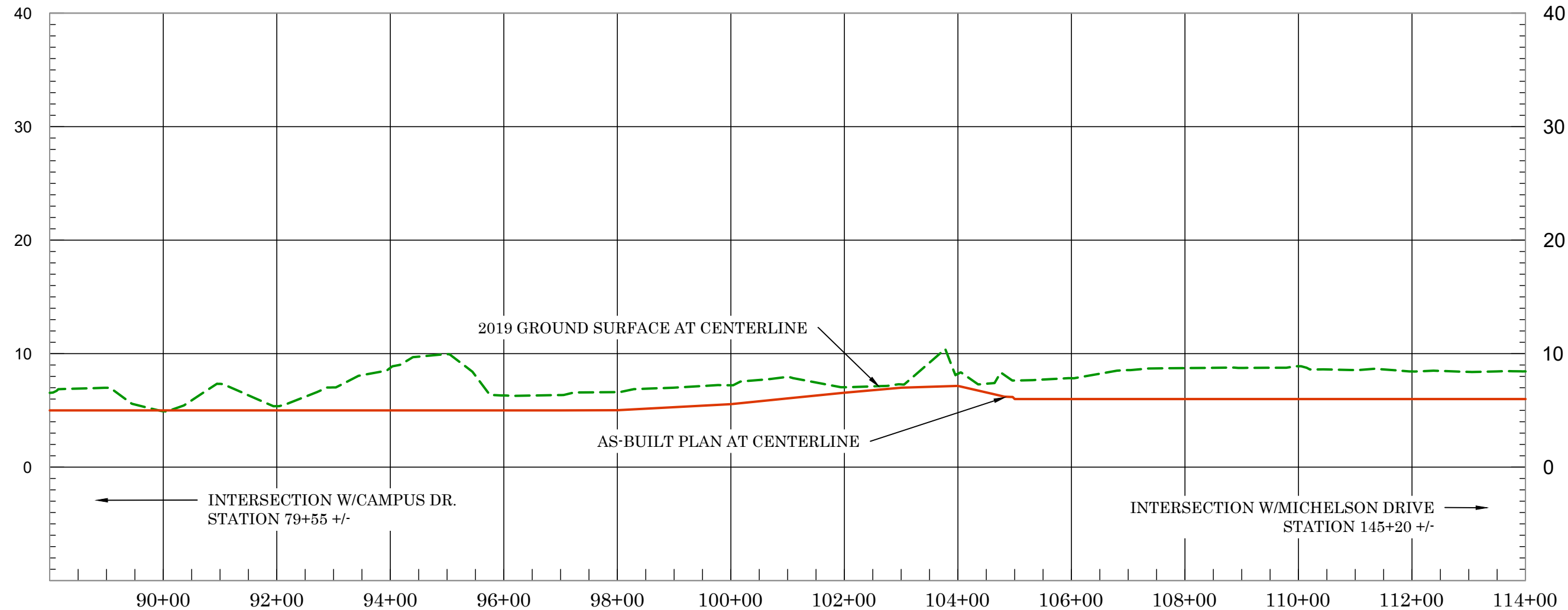
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 62+00.00 TO 88+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 3 of 8
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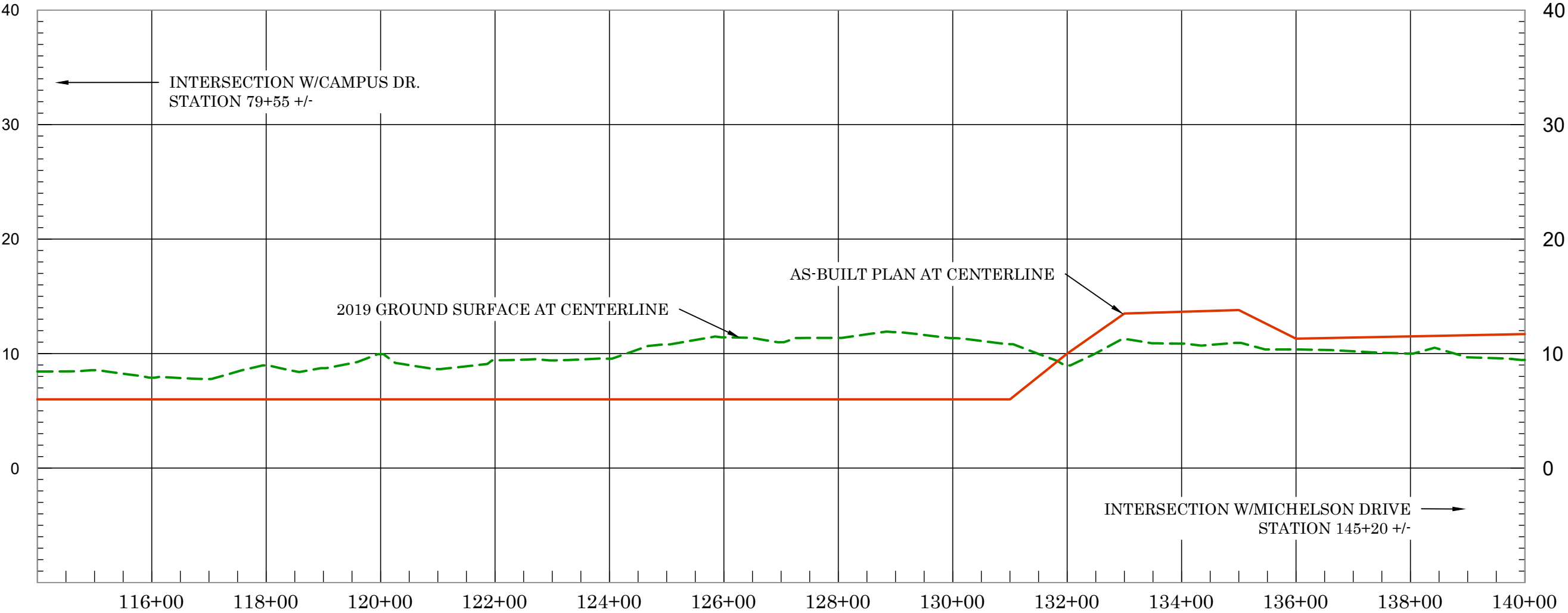
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 88+00.00 TO 114+00.00

2019 Ground  As-Built Plan 	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 4 of 8
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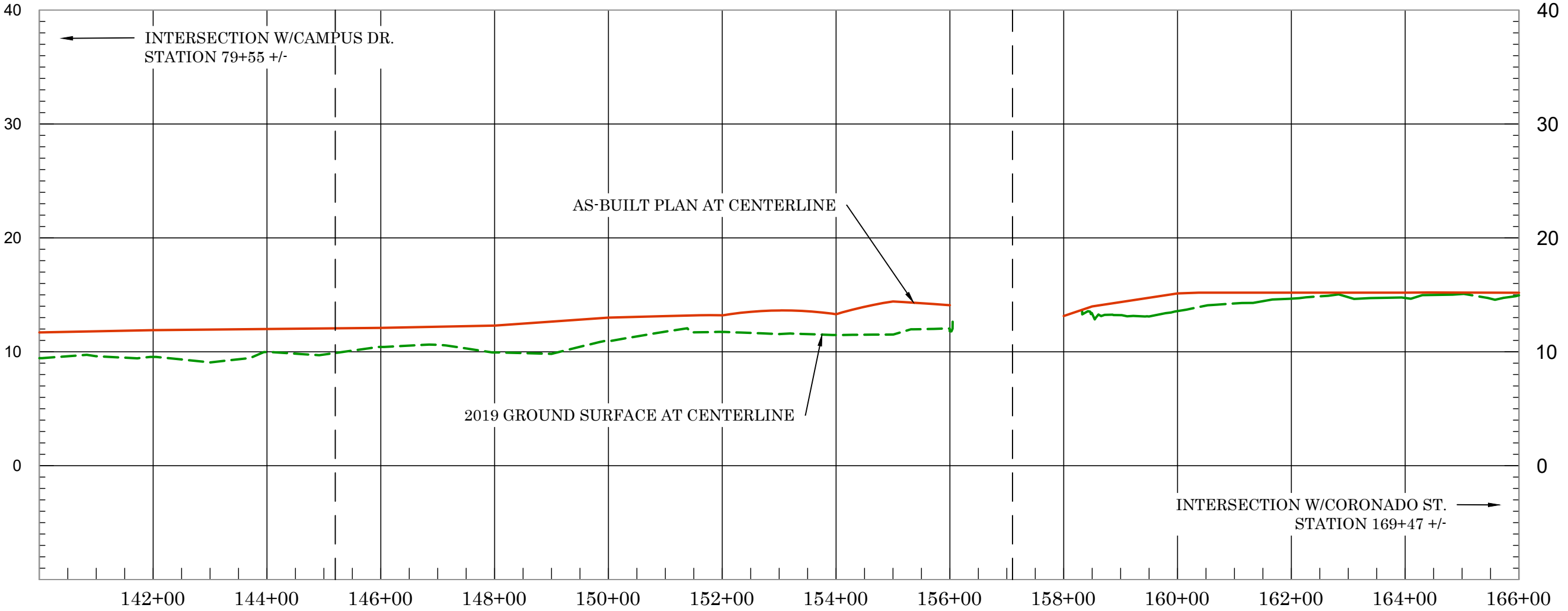
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 114+00.00 TO 140+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 5 of 8
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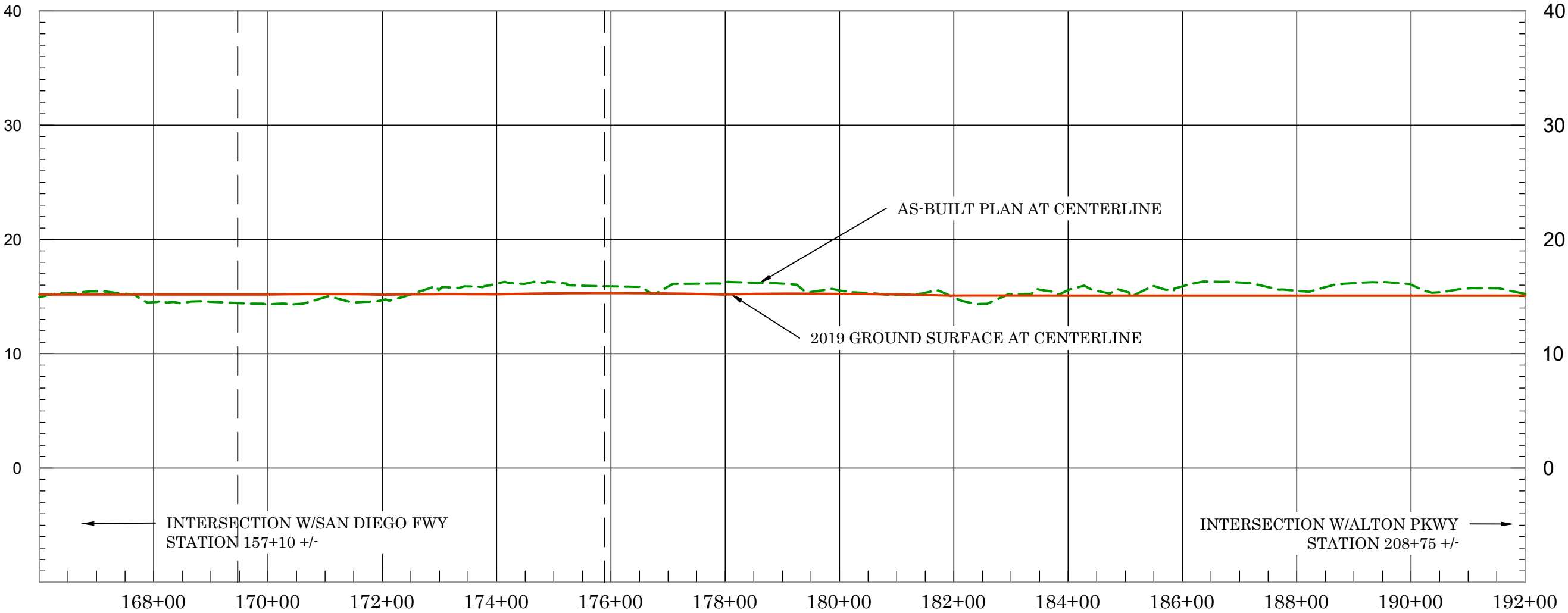
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 140+00.00 TO 166+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 6 of 8
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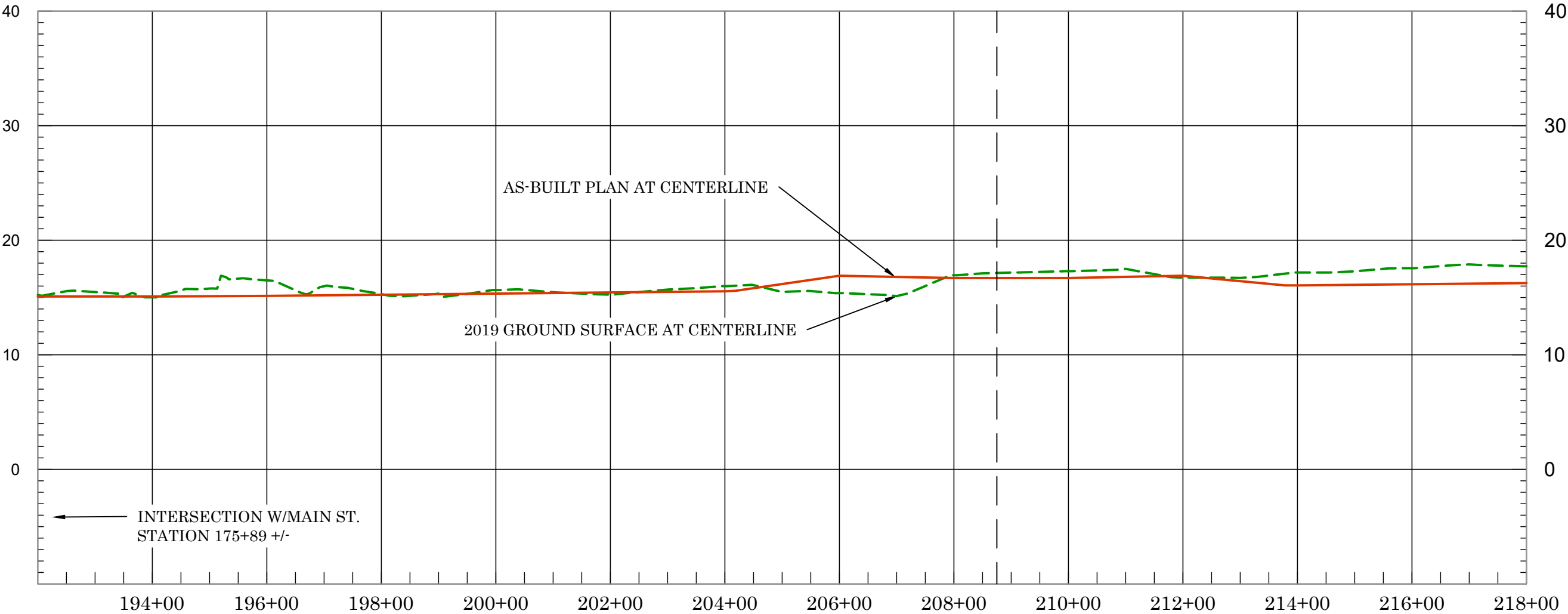
SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 166+00.00 TO 192+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradeline at Ground Centerline Sheet 7 of 8
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SAN DIEGO CREEK CHANNEL (F05) REACH 1 - 2019 SCOURS STUDY



PROFILE OF PLAN GRADLINE AT PLAN CENTERLINE 192+00.00 TO 218+00.00

2019 Ground ----- As-Built Plan —————	Vert. Scale: 1" = 10' Horiz. Scale: 1" = 200'	Profile: Plan Gradline at Ground Centerline Sheet 8 of 8
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