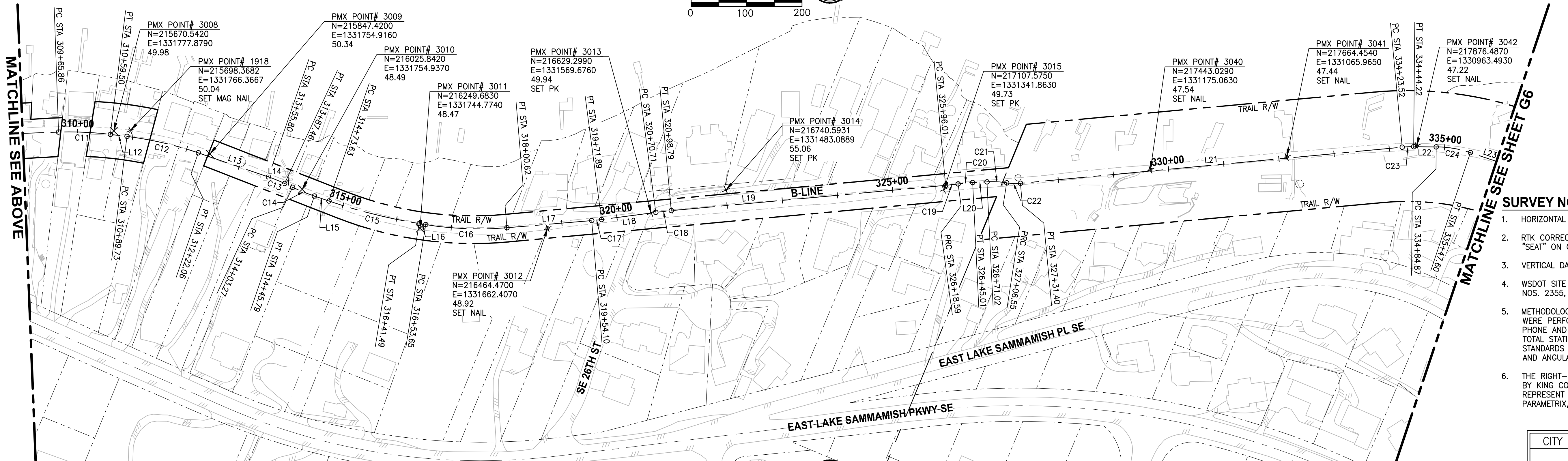
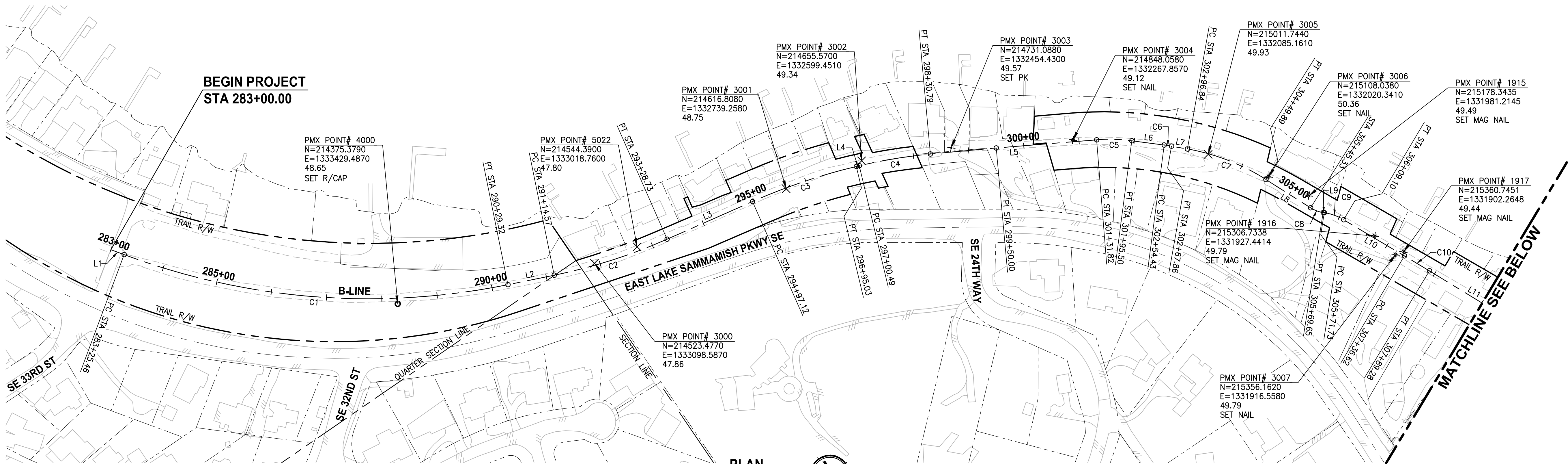


LAYOUT: G5
PATH: U:\PSO\Projects\Clients\1521-075-ELST\995\CA00\Phase 19 T03 Civil\DWG\ PLOTTED BY: purgubut DATE: Wednesday, February 27, 2019 6:45:59 PM



SURVEY NOTES:

- HORIZONTAL DATUM: NAD83 (CORS).
- RTK CORRECTIONS OBTAINED FROM NGS CORS ID POINT "SEAT" ON OCTOBER 3, 2007.
- VERTICAL DATUM: NAVD88.
- WSDOT SITE BENCHMARKS HELD FOR THIS SURVEY ARE NOS. 2355, 6762, 6294, AND 617.
- METHODOLOGY: FIELD MEASUREMENTS FOR THIS SURVEY WERE PERFORMED USING TRIMBLE 5800 RTK WITH CELL PHONE AND LIECA TCRA 1103 FULL ROBOTIC 3 SECOND TOTAL STATION IN CONFORMANCE WITH ACCEPTED SURVEY STANDARDS AS SPECIFIED BY WAC 332-130 FOR LINEAR AND ANGULAR CLOSURE.
- THE RIGHT-OF-WAY DIMENSIONS SHOWN WERE PROVIDED BY KING COUNTY SURVEY DATED 1998 AND DO NOT REPRESENT A BOUNDARY SURVEY PERFORMED BY PARAMETRIX, UNLESS OTHERWISE NOTED ON EX SHEETS.

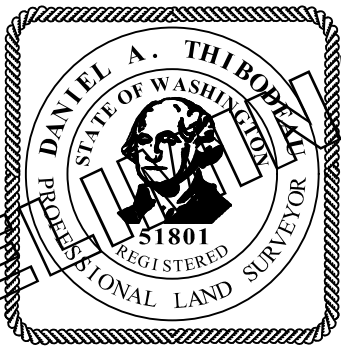
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			S. THOMAS
			DRAWN
			S. THOMAS
			CHECKED
			D. THIBODEAU
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03G-05
JOB No.
654-1521-075 P19 T03
DATE
FEBRUARY 2019



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

SURVEY CONTROL PLAN

SHEET NO.
5 OF 274

G5

LAYOUT: G6
PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vcs\CADD\Phase 19 T03 Civil\DWG\ PLOTTED BY: purgabub DATE: Wednesday, February 27, 2019 6:46:09 PM



CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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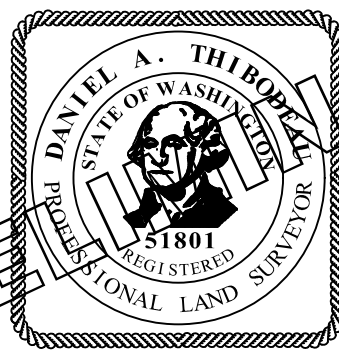
REVISIONS	DATE	BY	DESIGNED
			S. THOMAS
			DRAWN
			S. THOMAS
			CHECKED
			D. THIBODEAU
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03G-05

JOB No.
554-1521-075 P19 T03

DATE
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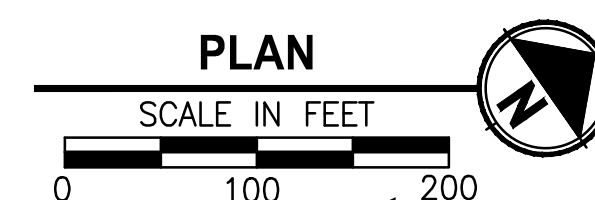
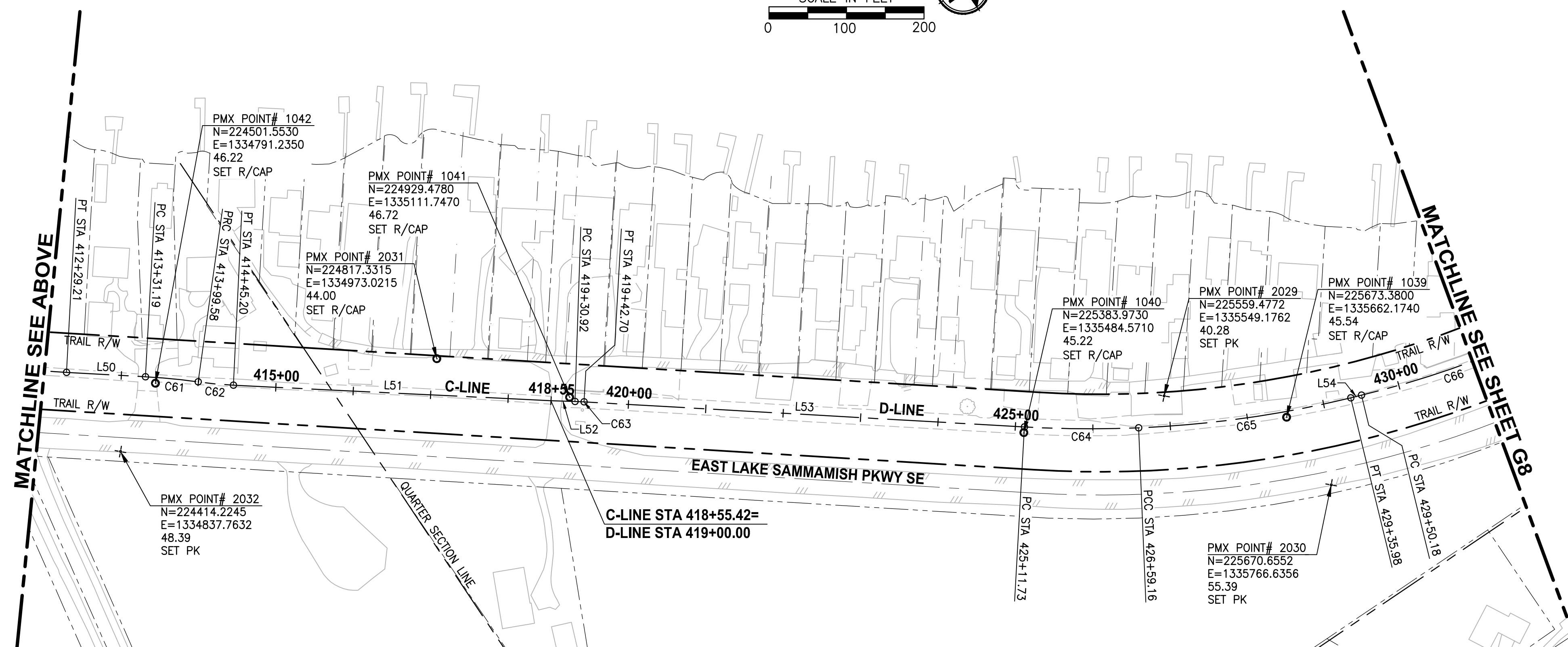
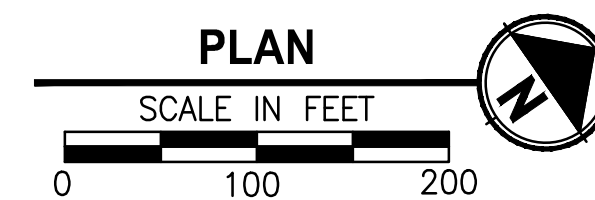
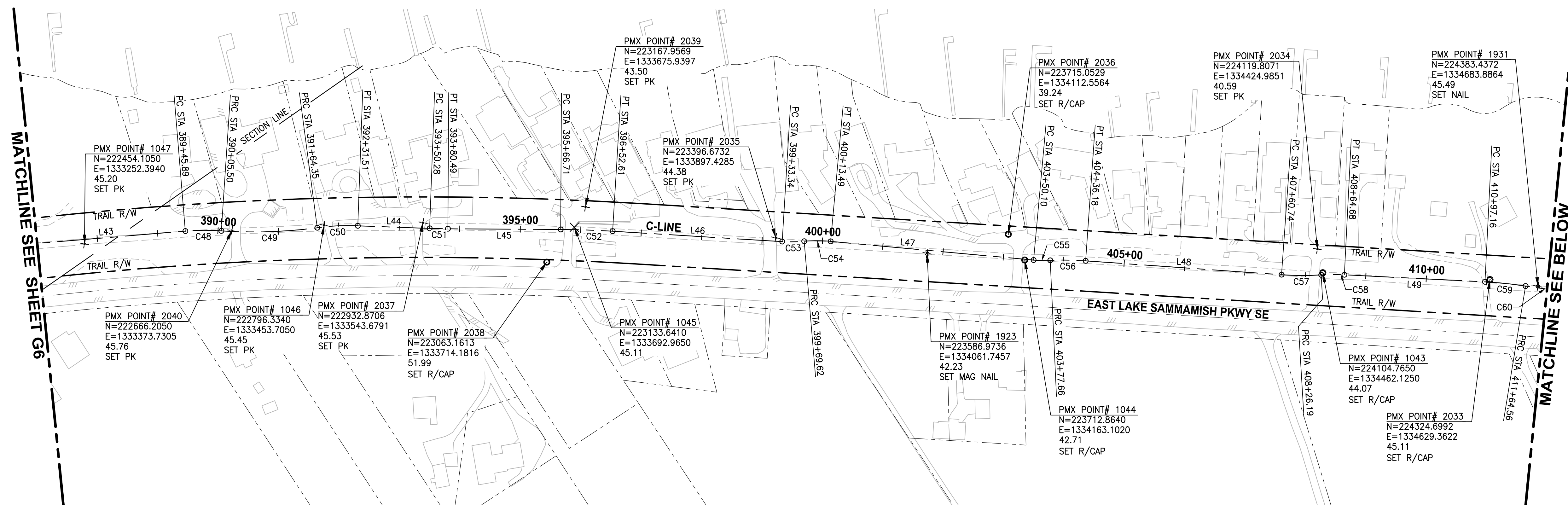
PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**
SAMMAMISH, WA

SURVEY CONTROL PLAN

SHEET NO.
6 OF 274

G6



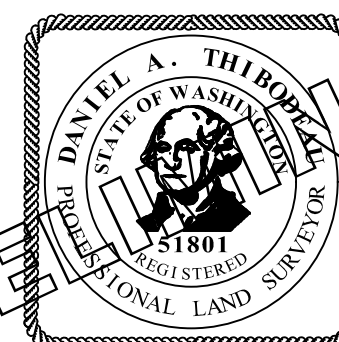
CITY OF SAMMAMISH APPROVAL	
_____ City Engineer	_____ Date
_____ Community Development	_____ Date

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NOT FOR CONSTRUCTION

▽	REVISIONS	DATE	BY	DESIGNED S. THOMAS
				DRAWN S. THOMAS
				CHECKED D. THIBODEAU
				APPROVED GAIL FY

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FILE NAME
BL1521075P19T03G-05
JOB No.
554-1521-075 P19 T03
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MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

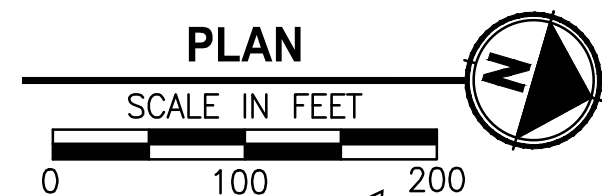
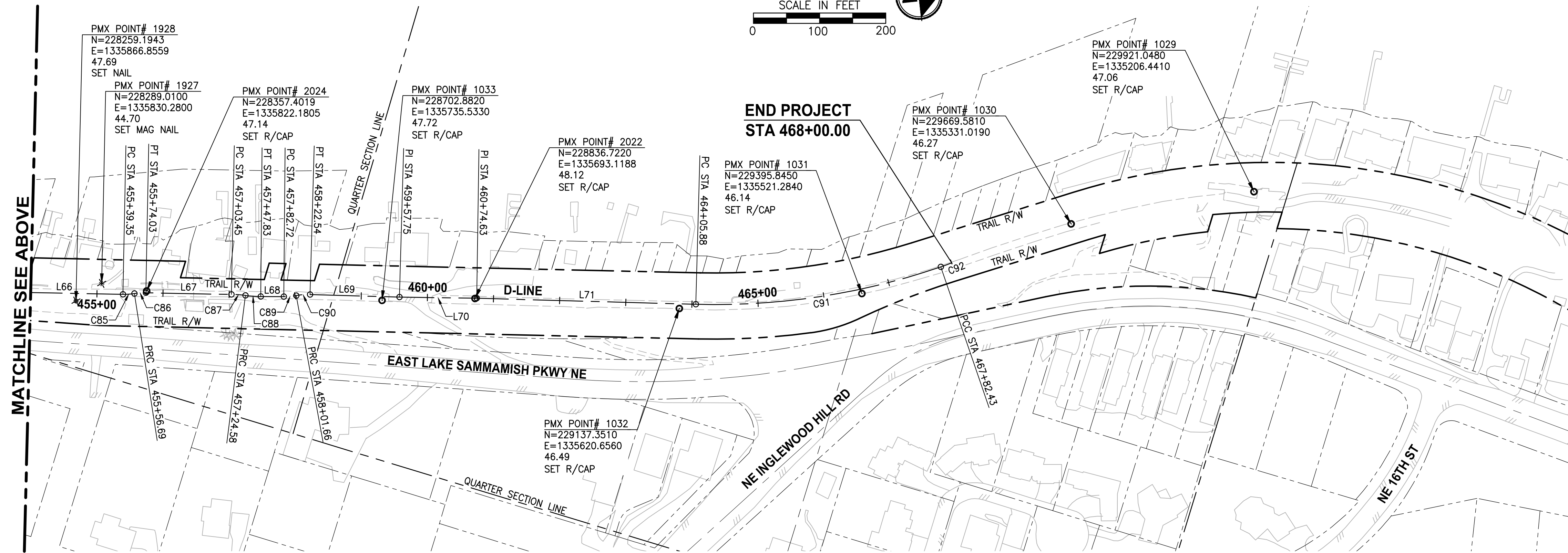
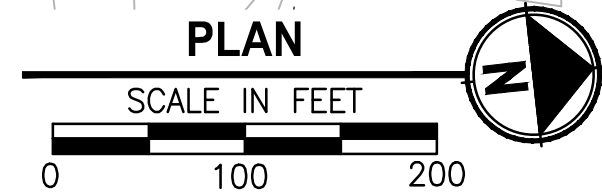
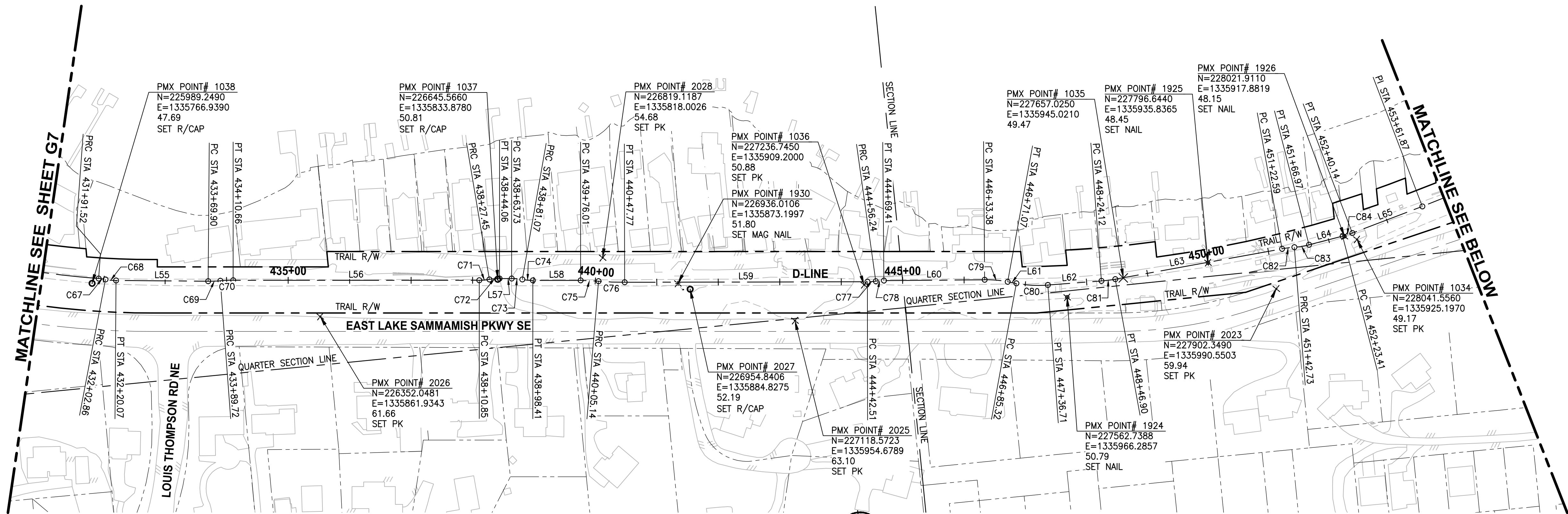
SAMMAMISH, WA

SURVEY CONTROL PLAN

SHEET NO.
7 OF 274

G7

LAYOUT: G8
PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vcs\CADD\Phase 19\T03 Civil\DWG\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 6:47:31 PM



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City Engineer	Date
Community Development	Date

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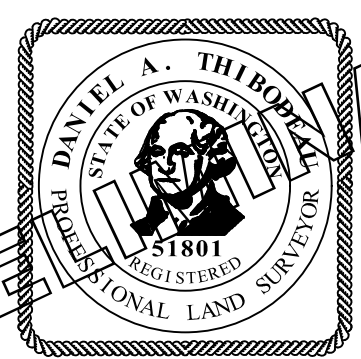
REVISIONS	DATE	BY	DESIGNED
			S. THOMAS
			DRAWN
			S. THOMAS
			CHECKED
			D. THIBODEAU
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03G-05

JOB No.
554-1521-075 P19 T03

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

SURVEY CONTROL PLAN

SHEET NO.
8 OF 274

G8

PATH: u:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vcs\CADD\Phase 19\T03 Civil\Draw\

 LAYOUT: G9

 PLOTTED BY: purgabut

 DATE: Wednesday, February 27, 2019 6:48:17 PM

B-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C1	703.86	1260.00	32°00'23"	1333777.97	214014.68	1333247.69	214463.53
C2	214.16	1001.00	12°15'29"	1333169.96	214498.54	1332966.80	214565.00
C3	197.91	1100.00	10°18'31"	1332802.08	214599.96	1332613.22	214658.21
C4	130.31	906.19	8°14'20"	1332608.17	214660.28	1332491.56	214718.20
C5	63.67	300.00	12°09'38"	1332233.29	214872.83	1332182.69	214911.28
C6	13.43	300.00	2°33'56"	1332139.81	214951.71	1332130.25	214961.14
C7	153.06	395.00	22°12'04"	1332110.08	214981.95	1332027.20	215109.48
C8	24.32	60.00	23°13'38"	1331991.58	215198.02	1331978.24	215218.16
C9	37.37	99.00	21°37'41"	1331976.76	215219.63	1331955.81	215250.34
C10	52.66	5000.00	0°36'12"	1331904.93	215367.23	1331884.17	215415.63
C11	93.64	595.00	9°01'02"	1331815.43	215578.27	1331785.90	215667.03
C12	132.33	635.00	11°56'26"	1331778.64	215696.38	1331760.42	215827.21
C13	31.66	300.00	6°02'47"	1331755.86	215960.87	1331756.45	215992.51
C14	42.52	395.00	6°10'01"	1331757.58	216008.28	1331758.33	216050.77
C15	167.87	1000.00	9°37°05"	1331757.32	216078.59	1331737.22	216245.05
C16	146.97	600.00	14°02'06"	1331734.76	216256.95	1331687.73	216395.81
C17	17.79	370.00	2°45'19"	1331621.11	216534.08	1331613.00	216549.91
C18	28.09	700.00	2°17'56"	1331565.87	216636.77	1331552.98	216661.72
C19	22.57	500.00	2°35'13"	1331333.58	217107.91	1331323.16	217127.94
C20	26.43	300.00	5°02'49"	1331323.16	217127.94	1331311.48	217151.63
C21	35.53	175.00	11°37'54"	1331301.01	217175.44	1331290.11	217209.19
C22	24.85	100.00	14°14'12"	1331290.11	217209.19	1331281.95	217232.59
C23	20.70	200.00	5°55'48"	1330974.98	217852.91	1330966.77	217871.91
C24	62.73	200.00	17°58'14"	1330952.60	217910.01	1330940.24	217971.25
C25	246.55	555.00	25°27'10"	1330937.31	218040.22	1330981.02	218280.81
C26	76.91	300.00	14°41'19"	1330999.17	218323.50	1331037.94	218389.68
C27	26.01	300.00	4°58'07"	1331168.25	218558.20	1331183.25	218579.44
C28	53.13	1000.00	3°02'40"	1331227.76	218648.65	1331255.30	218694.09
C29	59.44	500.00	6°48'39"	1331291.37	218757.32	1331317.68	218810.57
C30	63.78	400.00	9°08'08"	1331360.90	218912.93	1331380.92	218973.41
C31	20.32	800.00	1°27'18"	1331441.67	219221.58	1331446.75	219241.25
C32	108.90	420.00	14°51'23"	1331470.27	219327.78	1331512.07	219428.01
C33	49.54	200.00	14°11'36"	1331570.30	219528.61	1331600.15	219567.99
C34	154.55	700.00	12°39'01"	1331681.08	219651.04	1331800.24	219748.97
C35	28.16	800.00	2°01'02"	1331971.13	219860.34	1331994.45	219876.13
C36	529.88	1415.00	21°27'20"	1331994.45	219876.13	1332361.47	220254.02
C37	99.73	1100.00	5°11'41"	1332361.47	220254.02	1332412.58	220339.62
C38	187.16	1250.00	8°34'44"	1332432.33	220376.40	1332508.24	220547.29
C39	33.46	1000.00	1°55'01"	1332529.50	220606.77	1332540.22	220638.45

NOTES:

- SEE DP SHEETS FOR DRIVEWAY ALIGNMENT DATA.
- SEE FP SHEETS FOR STREAM ALIGNMENT DATA.

B-LINE LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L1	25.46	N33° 45' 01"W	1333792.11	213993.51	1333777.97	214014.68
L2	85.25	N65° 45' 24"W	1333247.69	214463.53	1333169.96	214498.54
L3	168.39	N78° 00' 54"W	1332966.80	214565.00	1332802.08	214599.96
L4	5.46	N67° 42' 23"W	1332613.22	214658.21	1332608.17	214660.28
L5	181.82	N58° 50' 37"W	1332388.89	214778.76	1332233.29	214872.83
L6	58.93	N46° 40' 59"W	1332182.69	214911.28	1332139.81	214951.71
L7	28.98	N44° 07' 03"W	1332130.25	214961.14	1332110.08	214981.95
L8	95.43	N21° 54' 59"W	1332027.20	215109.48	1331991.58	215198.02
L9	2.08	N45° 08' 37"W	1331978.24	215218.16	1331976.76	215219.63
L10	127.52	N23° 30' 56"W	1331955.81	215250.30	1331904.93	215367.23
L11	176.58	N22° 54' 44"W	1331884.17	215415.63	1331815.43	215578.27
L12	30.23	N13° 53' 42"W	1331785.90	215667.03	1331778.64	215696.38
L13	133.74	N1° 57' 16"W	1331760.42	215827.21	1331755.86	215960.87
L14	15.81	N4° 05' 31"E	1331756.45	215992.51	1331757.58	216008.28
L15	27.84	N2° 04' 30"W	1331758.33	216050.77	1331757.32	216078.59
L16	12.15	N11° 41' 35"W	1331737.22	216245.05	1331734.76	216256.95
L17	153.48	N25° 43' 41"W	1331687.73	216395.81	1331621.11	216534.08
L18	98.82	N28° 29' 00"W	1331613.00	216549.91	1331565.87	216636.77
L19	497.22	N26° 11' 04"W	1331552.98	216661.72	1331333.58	217107.91
L20	26.01	N23° 43' 28"W	1331311.48	217151.63	1331301.01	217175.44
L21	692.12	N26° 19' 45"W	1331281.95	217232.59	1330974.98	217852.91
L22	40.66	N20° 23' 57"W	1330966.77	217871.91	1330952.60	217910.01
L23	69.03	N2° 25' 43"W	1330940.24	217971.25	1330937.31	218040.22
L24	46.39	N23° 01' 27"E	1330981.02	218280.81	1330999.17	218323.50
L25	213.03	N37° 42' 46"E	1331037.94	218389.68	1331168.25	218558.20
L26	82.29	N32° 44' 40"E	1331183.25	218579.44	1331227.76	218648.65
L27	72.79	N29° 42' 00"E	1331255.30	218694.09	1331291.37	218757.32
L28	111.11	N22° 53' 21"E	1331317.68	218810.57	1331360.90	218912.93
L29	255.49	N13° 45' 13"E	1331380.92	218973.41	1331441.67	219221.58
L30	89.67	N15° 12' 31"E	1331446.75	219241.25	1331470.27	219327.78
L31	116.23	N30° 03' 54"E	1331512.07	219428.01	1331570.30	219528.61
L32	115.96	N44° 15' 30"E	1331600.15	219567.99	1331681.08	219651.04
L33	203.98	N56° 54' 32"E	1331800.24	219748.97	1331971.13	219860.34
L34	41.75	N28° 14' 29"E	1332412.58	220339.62	1332432.33	220376.40
L35	63.16	N19° 39' 45"E	1332508.24	220547.29	1332529.50	220606.77
L36	337.88	N17° 44' 44"E	1332540.22	220638.45	1332643.21	220960.26

C-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C40	68.38	450.00	8°42'21"	1332718.55	221198.55	1332744.02	221261.93
C41	26.95	200.00	7°43'16"	1332744.02	221261.93	1332754.28	221286.83
C42	32.52	200.00	9°18'57"	1332803.81	221434.70	1332811.59	221466.23
C43	89.32	450.00	11°22'21"	1332811.59	221466.23	1332834.51	221552.41
C44	23.44	500.00	2°41'11"	1332916.60	221771.07	1332925.36	221792.82
C45	95.79	1000.00	5°29'18"	1333038.22	222055.35	1333080.21	222141.40
C46	57.24	400.00	8°11'54"	1333139.64	222249.71	1333163.49	222301.68
C47	84.08	500.00	9°38'07"	1333163.49	222301.68	1333199.48	222377.56
C48	59.60	400.00	8°32'14"	1333330.45	222602.70	1333364.15	222651.80
C49	158.86	800.00	11°22'39"	1333364.15	222651.80	1333450.61	222784.75
C50	67.16	400.00	9°37'12"	1333450.61	222784.75	1333486.32	222841.54
C51	30.21	1000.00	1°43'51"	1333557.74	222936.43	1333575.54	222960.83
C52	85.89	1557.27	3°09'37"	1333682.99	223112.94	1333734.46	223181.69
C53	36.28	250.00	8°18'53"	1333908.83	223401.70	1333929.23	223431.66
C54	43.87	250.00	10°03'17"	1333929.23	223431.66	1333954.43	223467.51
C55	27.56	200.00	7°53'38"	1334171.42	223724.84	1334187.68	223747.06
C56	58.52	500.00	6°42'22"	1334187.68	223747.06	1334221.72	223794.62
C57	65.45	500.00	7°29'59"	1334425.76	224047.03	1334463.46	224100.47
C58	38.49	350.00	6°18'06"	1334463.46	224100.47	1334485.31	224132.14
C59	67.40	600.00	6°26'09"	1334627.65	224315.95	1334671.81	224366.82
C60	64.64	600.00	6°10'23"	1334671.81	224366.82	1334714.29	224415.50
C61	68.39	800.00	4°53'53"	1334777.10	224495.85	1334821.47	224547.87
C62	45.62	500.00	5°13'39"	1334821.47	224547.87	1334850.96	224582.65

D-LINE CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C63	11.78	500.00	1°21'00"	1335120.27	224932.05	1335127.44	224941.39
C64	147.43	1500.00	5°37'53"	1335478.95	225388.86	1335564.18	225509.08
C65	276.83	1400.00	11°19'45"	1335564.18	225509.08	1335689.03	225755.65
C66	241.35	1310.00	10°33'21"	1335694.17	225768.88	1335760.25	226000.65
C67	11.34	98.50	6°35'38"	1335760.25	226000.65	1335762.97	226011.65
C68	17.21	95.00	10°22'55"	1335762.97	226011.65	1335766.56	226028.46
C69	19.82	240.00	4°43'51"	1335784.42	226177.22	1335785.97	226196.97
C70	20.94	280.00	4°17'06"	1335785.97	226196.97	1335787.52	226217.85
C71	16.60	100.00	9°30'44"	1335832.15	226615.55	1335832.62	226632.12
C72	16.60	100.00	9°30'44"	1335832.62	226632.12	1335833.10	226648.70
C73	17.34	100.00	9°56'11"	1335835.29	226668.25	1335838.71	226685.23
C74	17.34	100.00	9°56'11"	1335838.71	226685.23	1335842.12	226702.21
C75	29.13	350.00	4°46'08"	1335850.77	226779.32	1335855.22	226808.11
C76	42.63	500.00	4°53'06"	1335855.22	226808.11	1335861.69	226850.23
C77	13.73	100.00	7°51'59"	1335904.91	227242.59	1335905.47	22