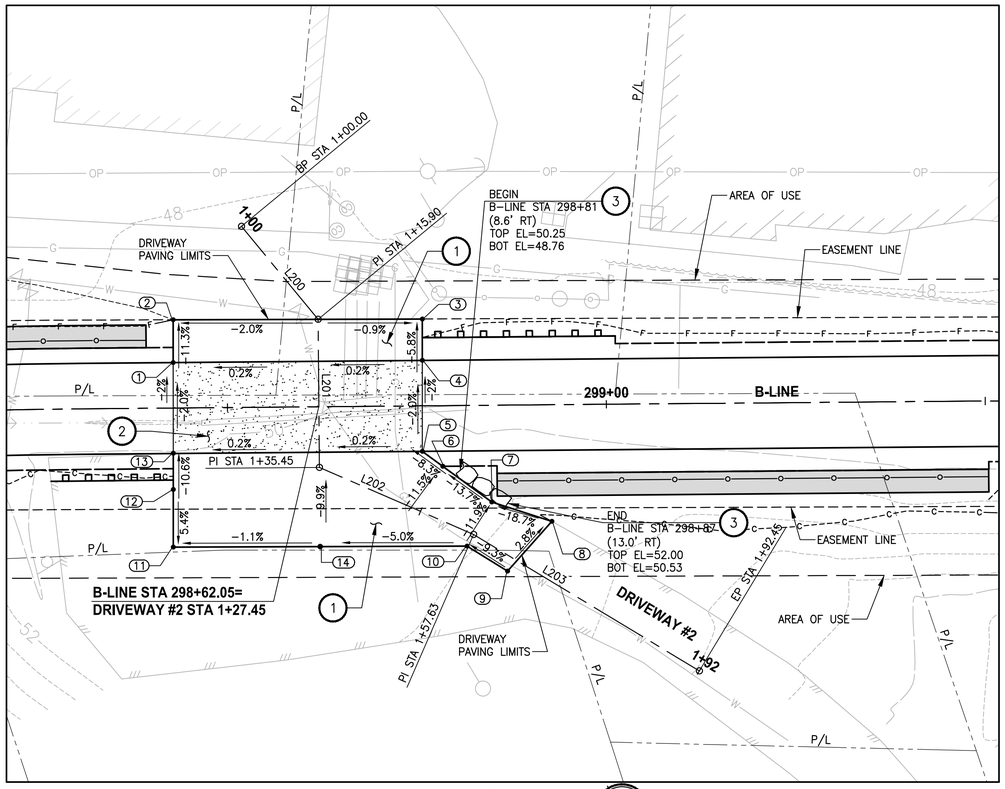

PLAN

SCALE IN FEET

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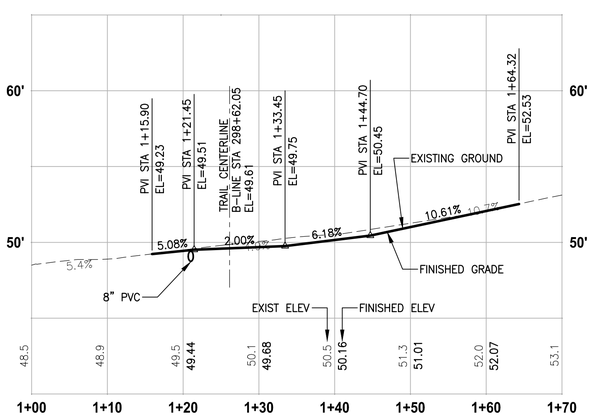

DRIVEWAY #2 (SHEET AL4)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #2 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
1	298+42.89	6.00' LT	49.55	CONC-ASPH
2	298+42.94	11.65' LT	48.84	ME-ASPH
3	298+75.81	11.45' LT	49.11	ME-ASPH
4	298+75.77	6.00' LT	49.49	CONC-ASPH
5	298+75.66	6.00' RT	49.73	CONC-ASPH
6	298+78.35	8.00' RT	50.01	GRADE BREAK
7	298+84.76	12.77' RT	51.12	ME-ASPH
8	298+92.67	15.39' RT	52.74	ME-ASPH
9	298+86.77	21.91' RT	52.49	ME-ASPH
10	298+81.45	18.56' RT	51.91	ME-ASPH
11	298+42.68	18.35' RT	50.76	ME-ASPH
12	298+42.75	10.76' RT	50.35	GRADE BREAK
13	298+42.79	5.97' RT	49.79	CONC-ASPH
14	298+62.06	18.45' RT	50.99	GRADE BREAK

DRIVEWAY #2 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L200	15.90	N8° 29' 02"W	1332461.11	214708.41	1332458.77	214724.13
L201	19.55	N30° 31' 58"E	1332458.77	214724.13	1332468.70	214740.97
L202	22.18	N35° 27' 25"W	1332468.70	214740.97	1332455.83	214759.04
L203	34.82	N27° 49' 18"W	1332455.83	214759.04	1332439.58	214789.84

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

Parametrix
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719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
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WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\
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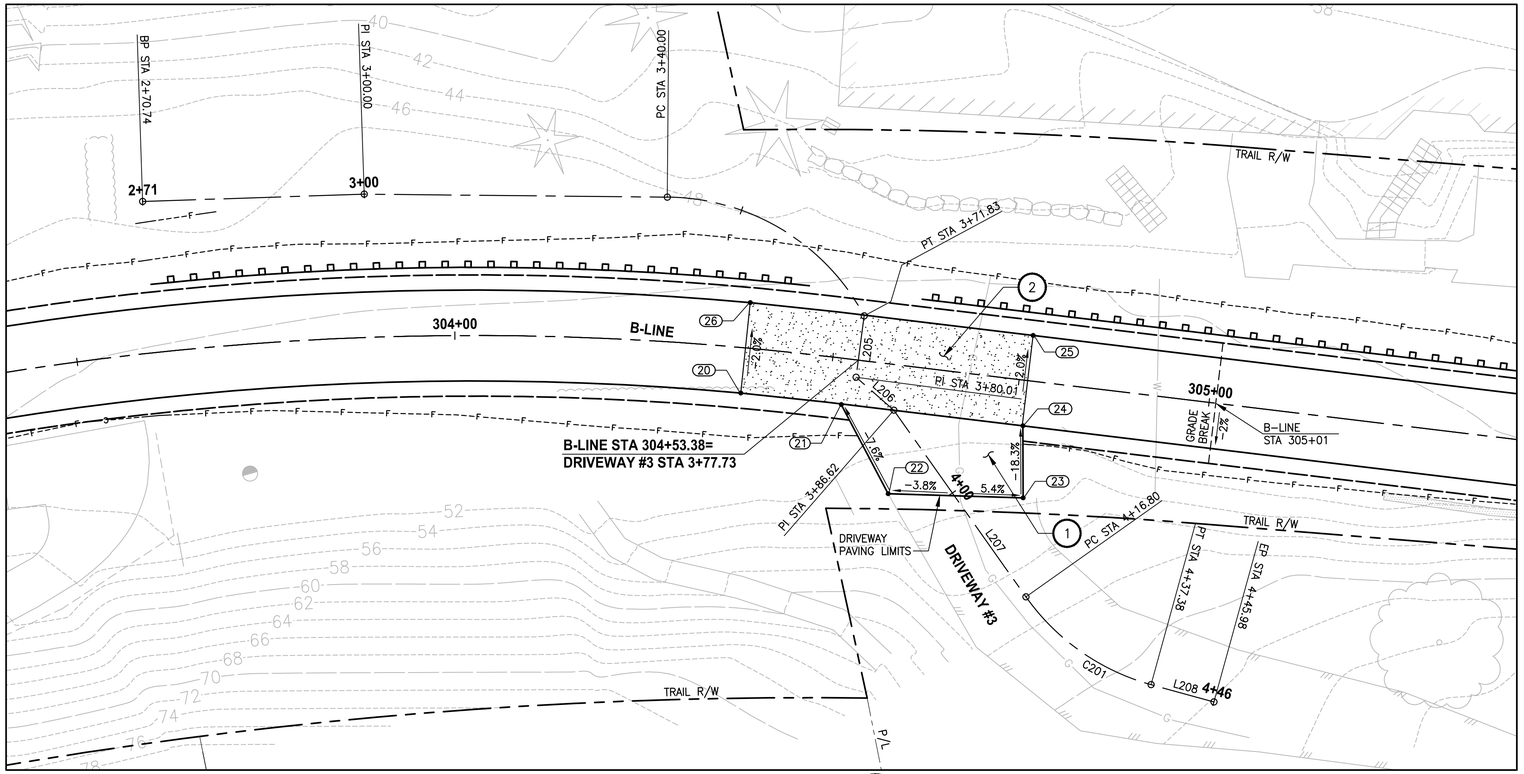

PLAN

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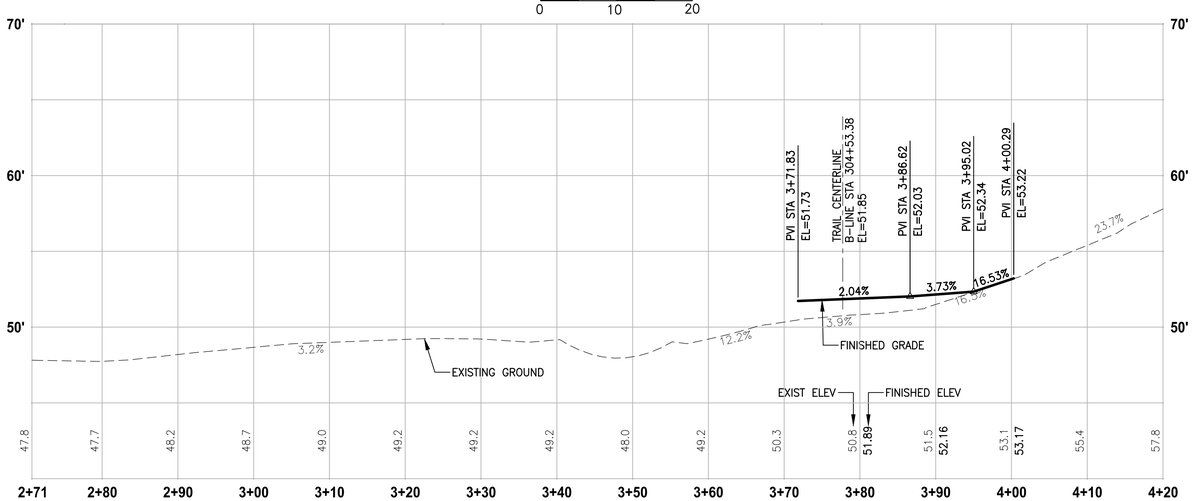

DRIVEWAY #3 (SHEET AL5)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #3 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
20	304+38.32	6.00' RT	51.71	CONC-ASPH
21	304+51.85	6.09' RT	51.93	AP-CONC-ASPH
22	304+59.40	17.02' RT	52.91	ME-ASPH
23	304+77.15	15.43' RT	53.70	ME-ASPH
24	304+75.97	6.00' RT	51.94	AP-CONC-ASPH
25	304+75.90	6.00' LT	51.95	CONC-ASPH
26	304+38.47	6.00' LT	51.47	CONC-ASPH

DRIVEWAY #3 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L205	8.17	N68° 42' 11"E	1332020.40	215110.58	1332028.02	215113.55
L206	6.62	N12° 22' 01"E	1332028.02	215113.55	1332029.43	215120.01
L207	30.17	N25° 55' 07"E	1332029.43	215120.01	1332042.62	215147.15
L208	8.60	N13° 22' 47"W	1332044.83	215167.21	1332042.83	215175.57

DRIVEWAY #3 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C201	20.58	30.00	39°17'54"	1332042.62	215147.15	1332044.83	215167.21

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

	REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54984 — REGISTERED PROFESSIONAL ENGINEER

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P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 171 OF 274

DP2

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\
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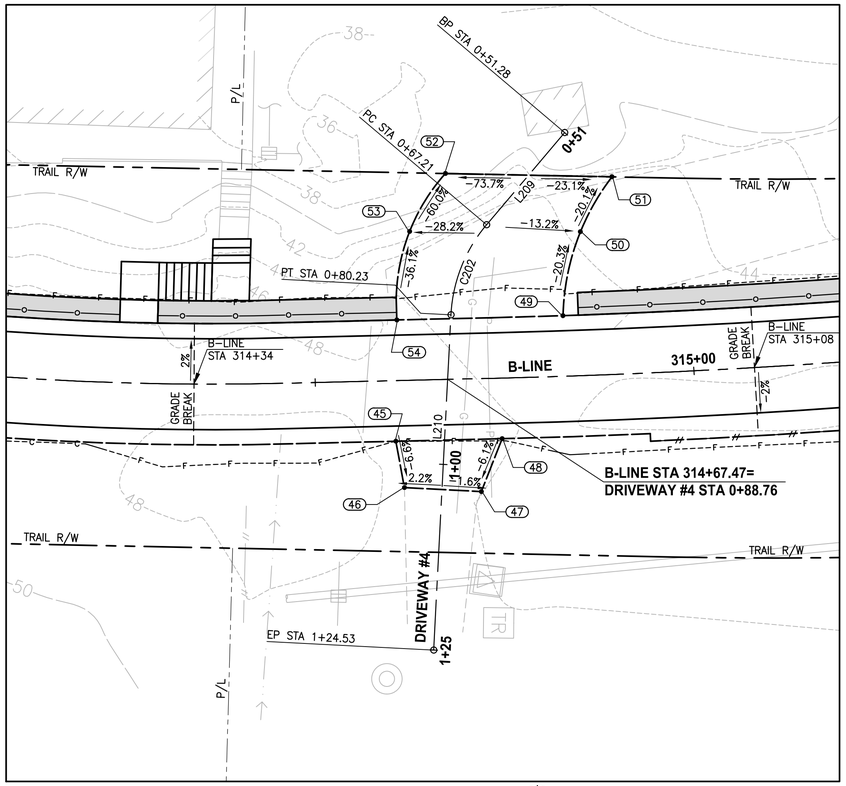

PLAN

SCALE IN FEET

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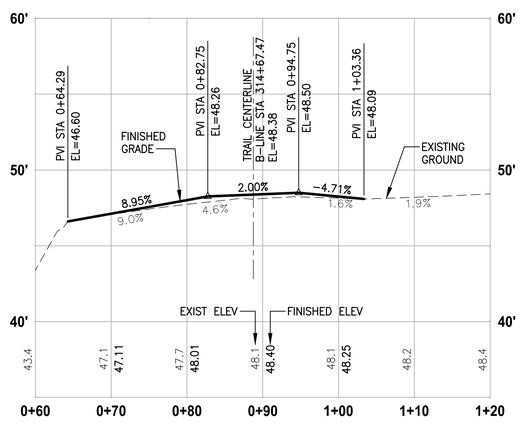

DRIVEWAY #4 (SHEET AL7)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #4 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
45	314+60.45	8.00' RT	48.61	GRAVEL-AP
46	314+61.43	14.14' RT	48.20	ME-GRAVEL
47	314+71.57	14.91' RT	48.01	ME-GRAVEL
48	314+74.47	8.00' RT	48.47	GRAVEL-AP
49	314+82.95	8.00' LT	48.11	CURVE PT
50	314+85.68	19.00' LT	45.81	CURVE MIDPOINT
51	314+90.21	26.07' LT	44.06	CURVE PC
52	314+67.83	27.17' LT	38.45	CURVE PC
53	314+62.92	19.63' LT	44.00	CURVE MIDPOINT
54	314+60.95	8.00' LT	48.29	CURVE PT

DRIVEWAY #4 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L209	15.92	S50° 26' 53"E	1331724.79	216087.48	1331737.07	216077.34
L210	44.30	S87° 45' 05"E	1331749.02	216072.78	1331793.29	216071.04

DRIVEWAY #4 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C202	13.02	20.00	37°18'12"	1331737.07	216077.34	1331749.02	216072.78

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

	REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
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PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54984
REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.

DP3

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\
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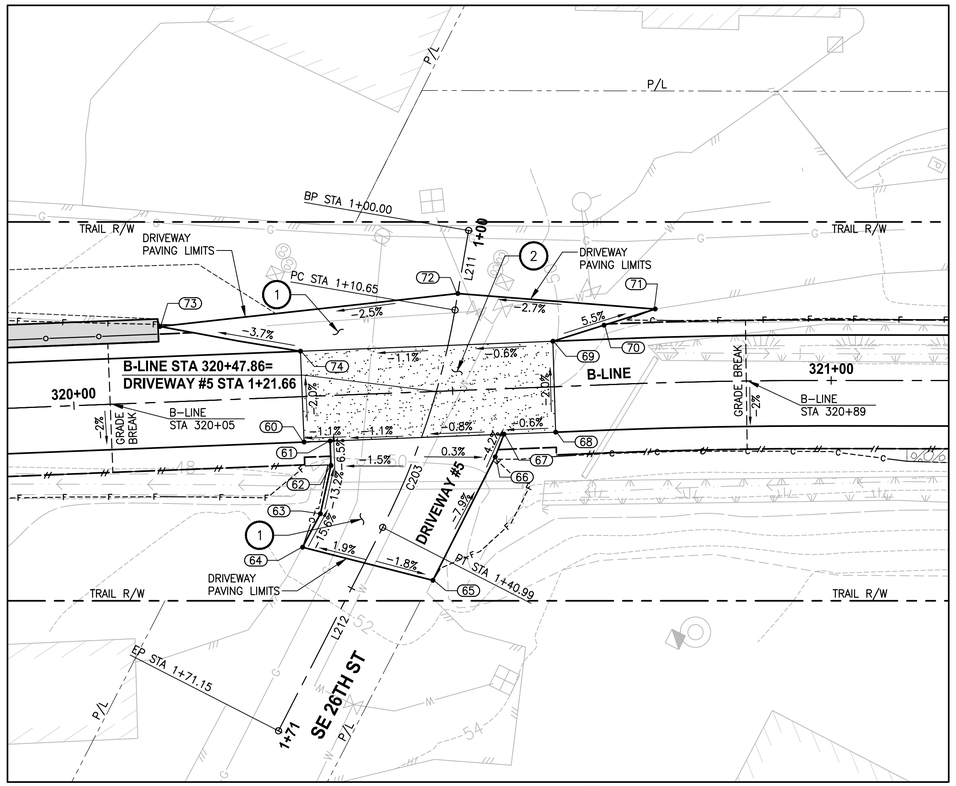

PLAN

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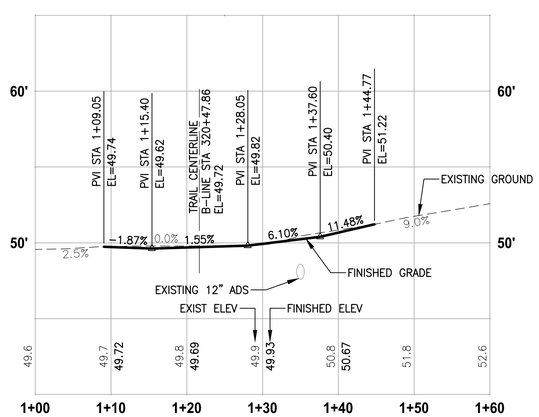

DRIVEWAY #5 (SHEET AL9)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #5 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
60	320+30.15	6.00' RT	49.65	CONC-ASPH
61	320+33.58	6.00' RT	49.69	CONC-ASPH
62	320+33.58	9.23' RT	49.90	AP
63	320+31.93	15.53' RT	50.78	AP
64	320+29.40	19.86' RT	51.56	ME-ASPH
65	320+46.42	24.89' RT	51.22	ME-ASPH
66	320+55.27	8.96' RT	50.00	AP
67	320+56.56	6.00' RT	49.86	CONC-ASPH
68	320+63.38	6.00' RT	49.85	CONC-ASPH
69	320+63.48	6.00' LT	49.67	CONC-ASPH
70	320+70.31	7.86' LT	50.06	MIDPOINT
71	320+77.05	9.74' LT	50.45	ME-ASPH
72	320+51.20	12.80' LT	49.74	ME-ASPH
73	320+11.74	9.99' LT	48.71	CONC-ASPH
74	320+30.15	6.00' LT	49.41	CONC-ASPH

DRIVEWAY #5 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L211	10.65	N73° 30' 09"E	1331555.85	216611.13	1331566.07	216614.15
L212	30.17	S89° 06' 59"E	1331596.01	216618.26	1331626.17	216617.79

DRIVEWAY #5 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C203	30.34	100.00	17°22'52"	1331566.07	216614.15	1331596.01	216618.26

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 173 OF 274

DP4

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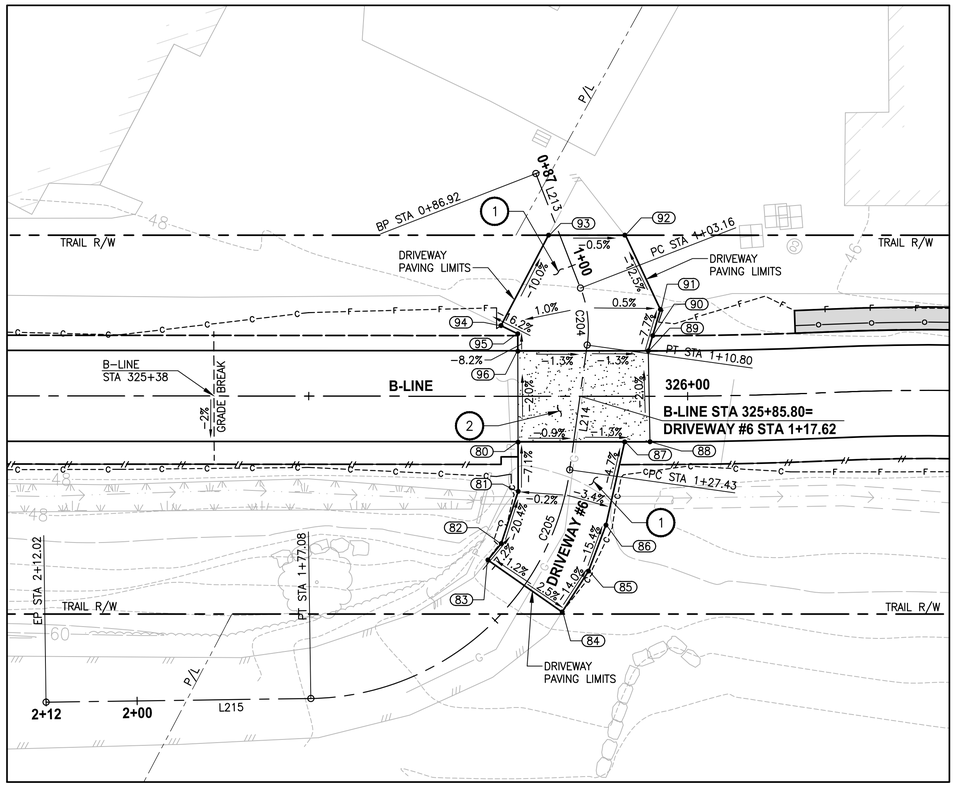

PLAN

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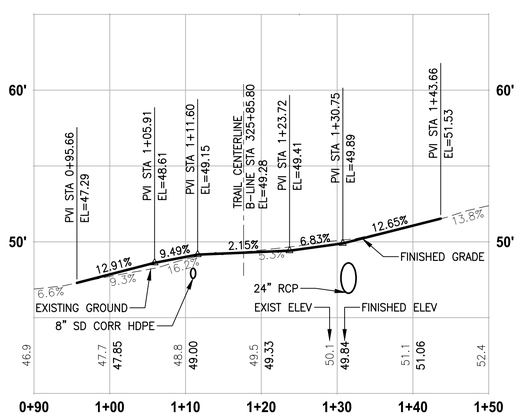

DRIVEWAY #6 (SHEET AL10)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #6 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
80	325+77.63	6.07' RT	49.42	CONC-ASPH
81	325+77.64	12.56' RT	49.88	AP
82	325+75.42	19.45' RT	51.36	AP
83	325+73.66	21.62' RT	51.56	ME-ASPH
84	325+83.46	28.47' RT	51.70	ME-ASPH
85	325+86.94	23.08' RT	50.80	AP
86	325+89.23	17.01' RT	49.80	AP
87	325+91.68	6.02' RT	49.27	CONC-ASPH
88	325+95.04	6.00' RT	49.24	CONC-ASPH
89	325+94.80	6.00' LT	49.05	CONC-ASPH
90	325+95.38	8.00' LT	48.89	ME-ASPH
91	325+96.41	11.46' LT	48.61	ME-ASPH
92	325+91.69	21.26' LT	47.25	ME-ASPH
93	325+81.63	21.25' LT	47.28	ME-ASPH
94	325+75.36	9.31' LT	48.61	ME-ASPH
95	325+77.58	8.24' LT	49.00	AP
96	325+77.59	5.93' LT	49.19	CONC-ASPH

DRIVEWAY #6 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L213	16.23	N42° 30' 31"E	1331314.29	217080.53	1331325.26	217092.50
L214	16.63	N71° 41' 53"E	1331331.60	217096.60	1331347.39	217101.82
L215	34.94	S27° 01' 24"E	1331389.56	217084.50	1331405.44	217053.37

DRIVEWAY #6 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C204	7.64	15.00	29°11'22"	1331325.26	217092.50	1331331.60	217096.60
C205	49.65	35.00	81°16'43"	1331347.39	217101.82	1331389.56	217084.50

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

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PRELIMINARY — MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
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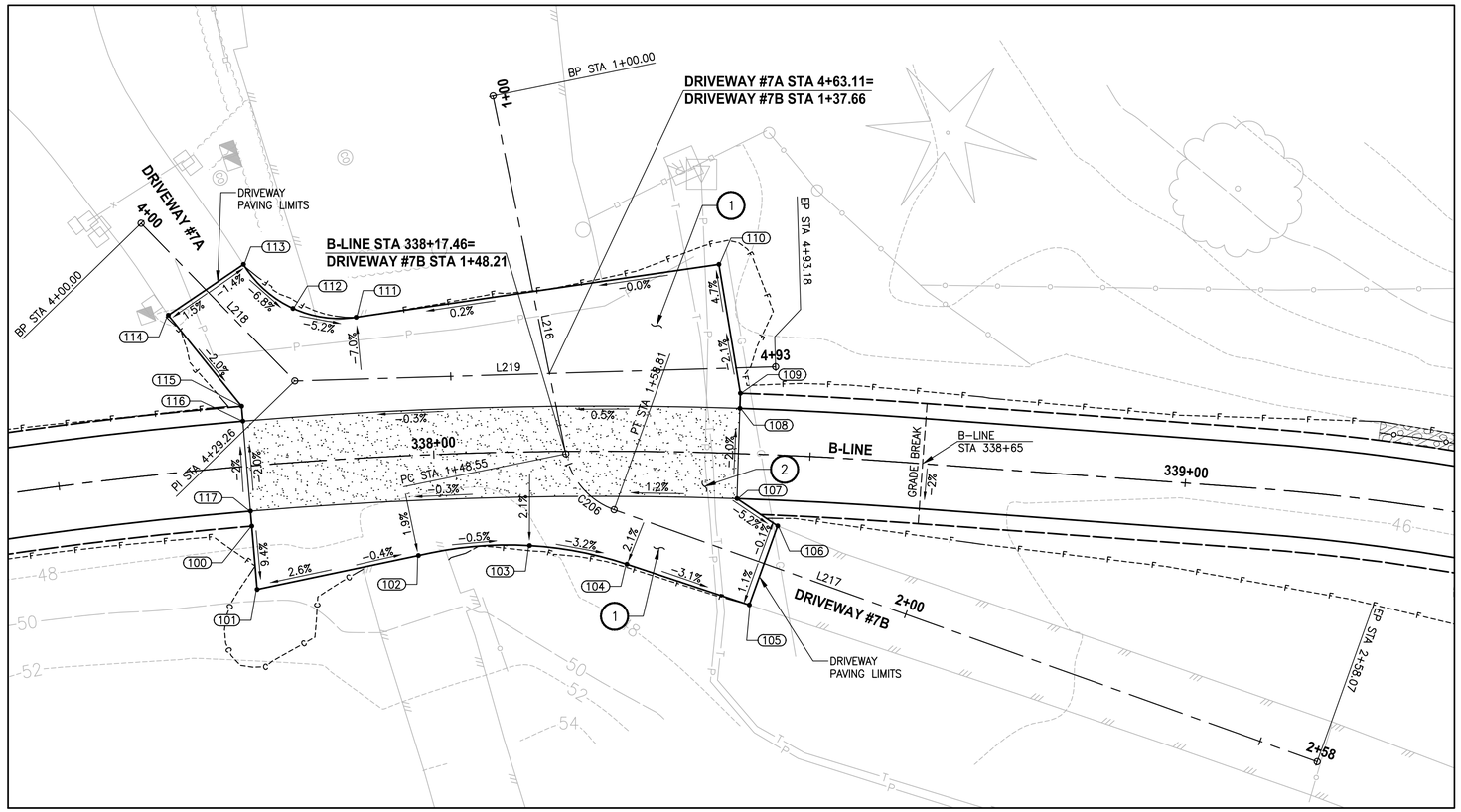
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 174 OF 274

DP5

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 9:02:43 PM LAYOUT: DP5



PLAN

SCALE IN FEET

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CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #7A AND #7B POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
100	337+75.07	8.00' RT	48.00	GRADE BREAK-CONC
101	337+75.07	16.44' RT	48.70	ME-CONC
102	337+97.36	13.33' RT	48.36	CURVE PC
103	338+12.51	12.46' RT	48.29	CURVE MIDPOINT
104	338+25.75	15.01' RT	47.95	CURVE PT
105	338+42.67	20.07' RT	47.36	ME-CONC
106	338+46.10	9.43' RT	47.29	ME-CONC
107	338+40.48	6.00' RT	47.63	CONC-ASPH
108	338+40.48	6.00' LT	47.69	CONC-ASPH
109	338+40.48	8.00' LT	47.65	GRADE BREAK
110	338+37.21	25.04' LT	47.52	AP-ME
111	337+90.71	18.72' LT	47.33	CURVE PC
112	337+82.69	20.43' LT	47.67	CURVE MIDPOINT
113	337+76.83	26.76' LT	48.00	ME-CURVE PT
114	337+66.72	20.94' LT	48.11	ME-CONC
115	337+75.07	8.00' LT	47.78	AP-CONC
116	337+75.07	6.00' LT	47.70	AP-CONC
117	337+75.07	6.00' RT	47.94	AP-CONC

DRIVEWAY #7A LINE TABLE

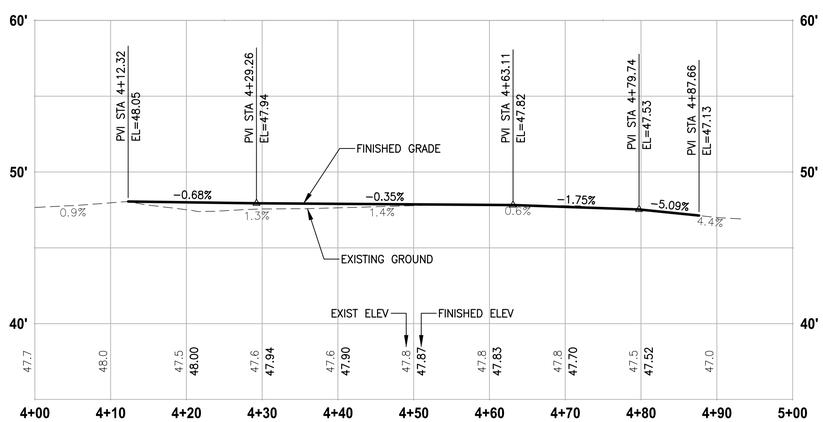
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L218	29.26	N64° 32' 29"E	1330918.06	218194.45	1330944.48	218207.03
L219	63.92	N17° 05' 16"E	1330944.48	218207.03	1330963.26	218268.12

DRIVEWAY #7B LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L216	48.55	S82° 41' 02"E	1330917.08	218244.18	1330965.23	218238.00
L217	99.26	N38° 30' 20"E	1330974.33	218241.69	1331036.13	218319.36

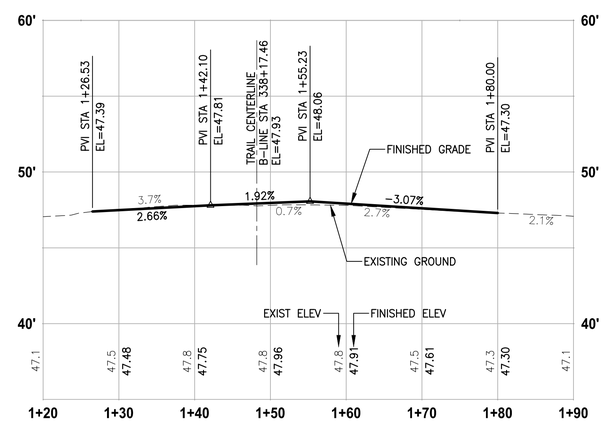
DRIVEWAY #7B CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C206	10.26	10.00	58°48'38"	1330965.23	218238.00	1330974.33	218241.69



DRIVEWAY #7A (SHEET AL12)

HORIZ: 1"=10'
VERT: 1"=5'



DRIVEWAY #7B (SHEET AL12)

HORIZ: 1"=10'
VERT: 1"=5'

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

Parametrix
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WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 175 OF 274

DP6

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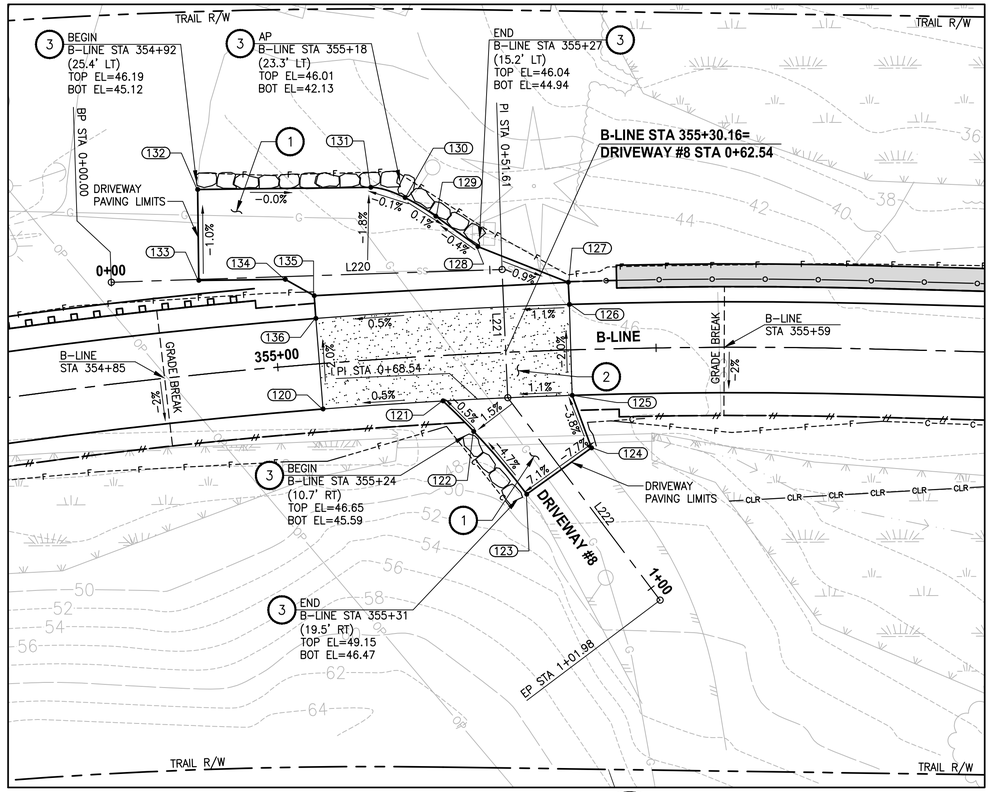

PLAN

SCALE IN FEET

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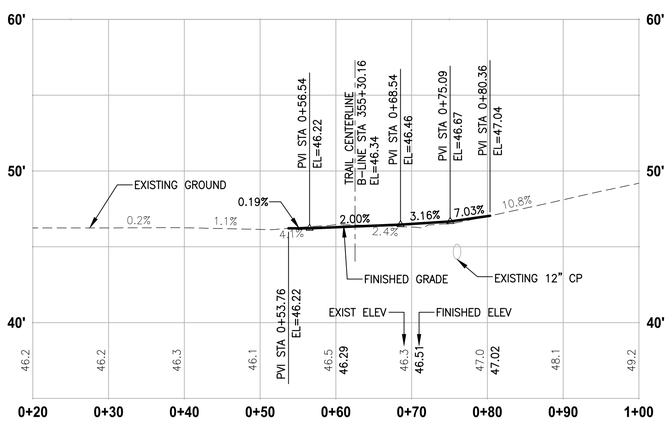

DRIVEWAY #8 (SHEET AL16)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #8 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
120	355+05.52	6.00' RT	46.54	CONC-ASPH
121	355+21.53	6.00' RT	46.56	CONC-ASPH
122	355+25.41	10.23' RT	46.59	GRADE BREAK
123	355+32.17	18.84' RT	47.47	ME-ASPH
124	355+41.11	13.02' RT	46.65	ME-ASPH
125	355+38.74	6.00' RT	46.43	CONC-ASPH
126	355+38.74	6.00' LT	46.26	CONC-ASPH
127	355+38.69	8.92' LT	45.92	AP-ASPH
128	355+27.15	14.11' LT	46.03	AP-ASPH
129	355+21.93	18.39' LT	46.00	ARC PT
130	355+18.13	21.08' LT	45.94	MIDPOINT
131	355+13.84	22.72' LT	46.00	ARC PC
132	354+91.79	24.32' LT	46.12	ME-ASPH
133	354+90.77	12.37' LT	46.24	ME-ASPH
134	355+01.97	11.46' LT	46.30	AP
135	355+05.54	9.00' LT	46.32	ASPH
136	355+05.52	6.00' LT	46.41	CONC-ASPH

DRIVEWAY #8 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L220	51.61	N53° 33' 41"E	1331712.38	219699.13	1331753.89	219729.78
L221	16.93	S37° 08' 09"E	1331753.89	219729.78	1331764.12	219716.28
L222	33.44	S71° 31' 03"E	1331764.12	219716.28	1331795.83	219705.68

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-01
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54984
REGISTERED PROFESSIONAL ENGINEER

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719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
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WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO.
176 OF 274

DP7

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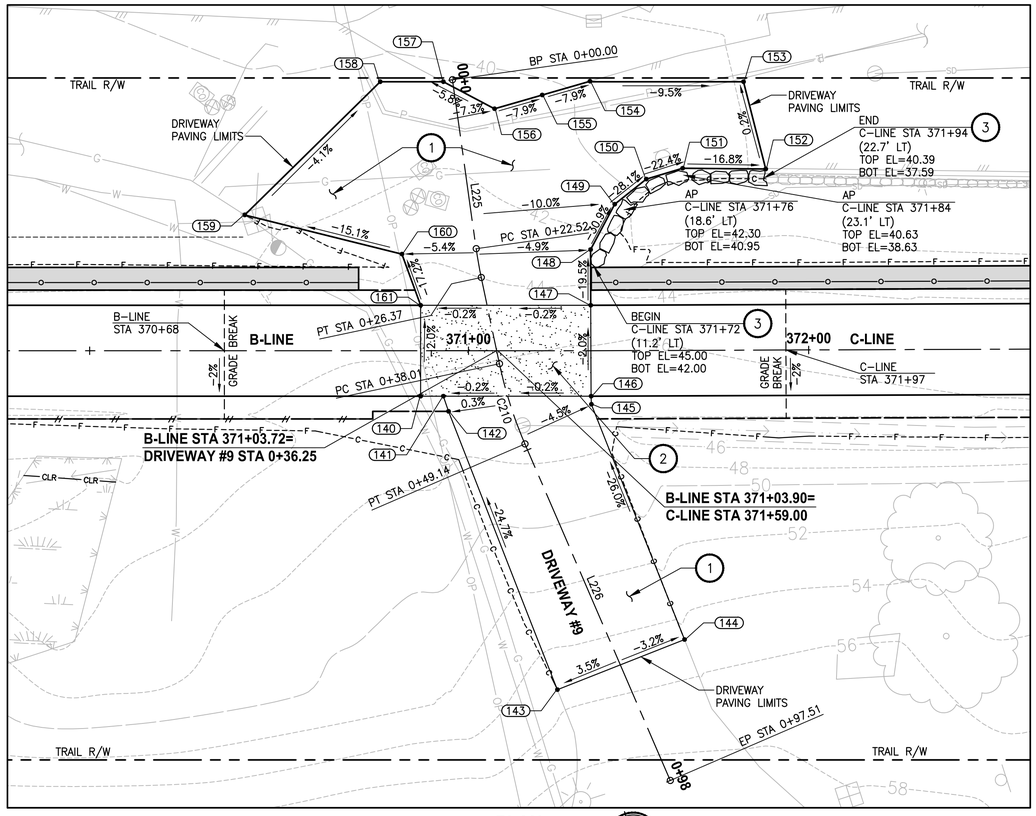

PLAN

SCALE IN FEET

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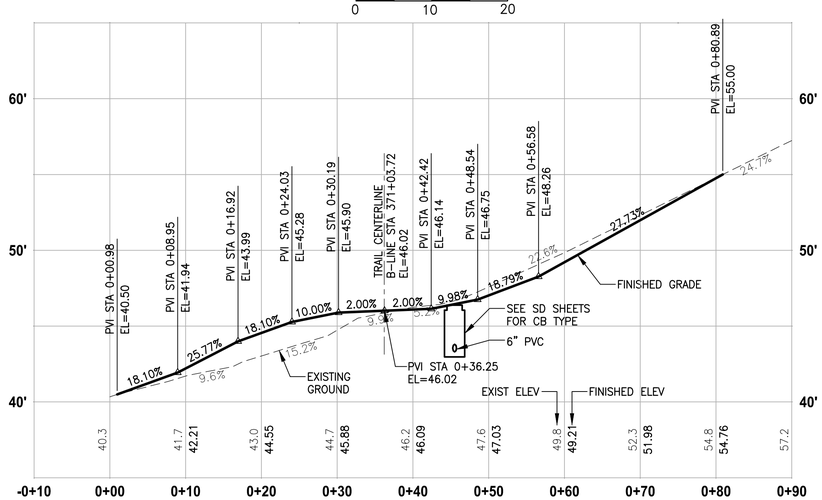

DRIVEWAY #9 (SHEET AL19)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #9 POINT TABLE

POINT #	B-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
140	370+93.68	6.00' RT	46.11	CONC-ASPH
141	370+96.68	6.00' RT	46.12	CONC-ASPH
142	370+97.36	8.00' RT	46.26	AP
156	371+03.43	31.93' LT	40.79	ME-AP
157	370+96.69	35.50' LT	40.42	ME-ASPH
158	370+88.36	35.50' LT	40.32	ME-ASPH
159	370+70.47	17.91' LT	41.35	ME-ASPH
160	370+91.22	12.75' LT	44.57	AP-ASPH
161	370+93.68	6.00' LT	45.88	CONC-ASPH

DRIVEWAY #9 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
143	371+66.84	44.73' RT	55.29	ME-ASPH
144	371+83.47	38.17' RT	54.71	ME-ASPH
145	371+71.32	7.07' RT	46.25	AP
146	371+71.28	6.00' RT	46.17	CONC-ASPH
147	371+71.24	6.00' LT	45.93	CONC-ASPH
148	371+71.21	13.34' LT	44.40	AP-GRADE BREAK
149	371+74.47	19.33' LT	42.30	AP-GRADE BREAK
150	371+78.65	22.63' LT	40.80	AP-GRADE BREAK
151	371+83.45	24.03' LT	39.63	AP-GRADE BREAK
152	371+94.42	23.89' LT	37.76	ME-ASPH
153	371+91.52	35.43' LT	37.84	ME-ASPH
154	371+71.13	35.56' LT	39.75	ME-ASPH
155	371+64.83	33.75' LT	40.27	ME-MIDPOINT

DRIVEWAY #9 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L225	22.52	S80° 13' 17"E	1332607.32	220965.44	1332629.51	220961.61
L226	48.37	N84° 23' 01"E	1332656.01	220959.89	1332704.15	220964.62

DRIVEWAY #9 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C210	11.13	55.75	11°26'03"	1332644.91	220959.91	1332656.01	220959.89

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY — MICHAEL YING TSUN, STATE OF WASHINGTON, 54984, REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vca\CADD\Phase 19\T03 Civil\Dwg\
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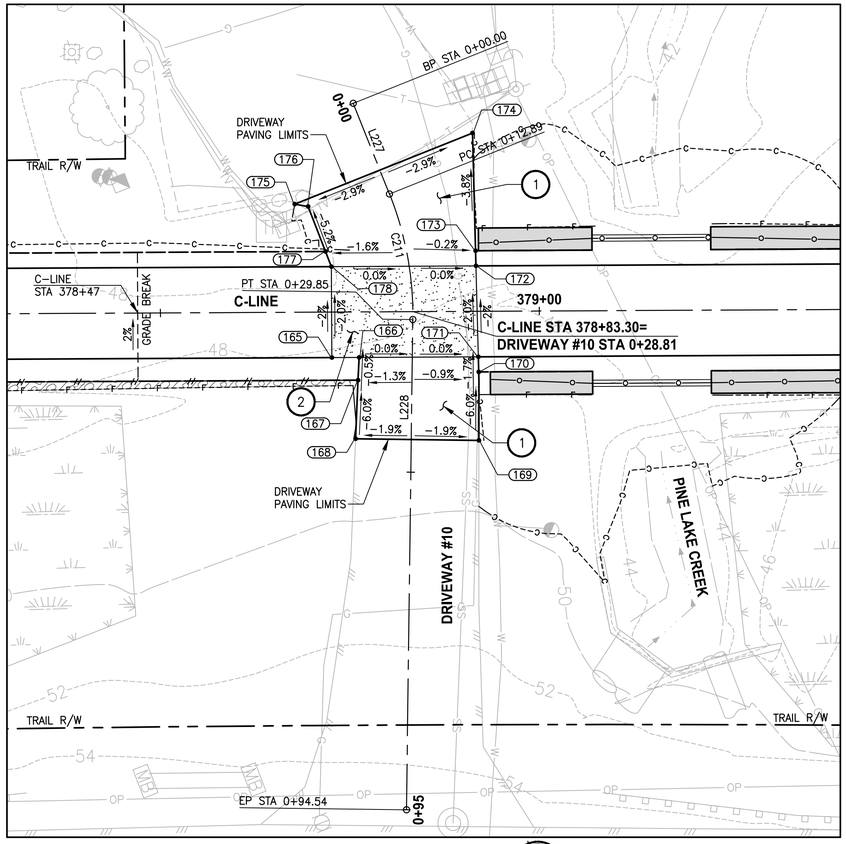

PLAN

SCALE IN FEET

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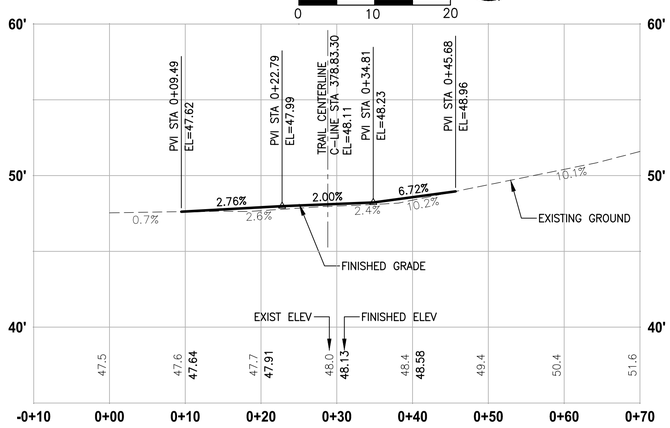

DRIVEWAY #10 (SHEET AL20)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #10 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
165	378+72.59	6.00' RT	48.34	CONC-ASPH
166	378+76.20	6.00' RT	48.33	CONC-ASPH
167	378+76.03	9.00' RT	48.34	AP
168	378+75.67	16.74' RT	48.81	ME-ASPH
169	378+91.94	17.03' RT	48.78	ME-ASPH
170	378+91.95	8.00' RT	48.29	AP
171	378+91.91	6.00' RT	48.26	CONC-ASPH
172	378+91.66	6.00' LT	48.03	CONC-ASPH
173	378+91.62	8.00' LT	47.90	AP
174	378+91.30	23.53' LT	47.24	ASPH-GRAVEL
175	378+67.79	14.27' LT	47.27	ASPH-GRAVEL
176	378+69.56	13.95' LT	47.34	AP
177	378+71.83	8.00' LT	47.74	AP
178	378+72.59	6.00' LT	48.10	CONC-ASPH

DRIVEWAY #10 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L227	12.89	N89° 03' 24"E	1332841.62	221649.67	1332854.50	221649.88
L228	64.69	S68° 23' 38"E	1332871.08	221646.86	1332931.23	221623.04

DRIVEWAY #10 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C211	16.96	43.10	22°32'58"	1332854.50	221649.88	1332871.08	221646.86

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54984
REGISTERED PROFESSIONAL ENGINEER

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719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 178 OF 274

DP9

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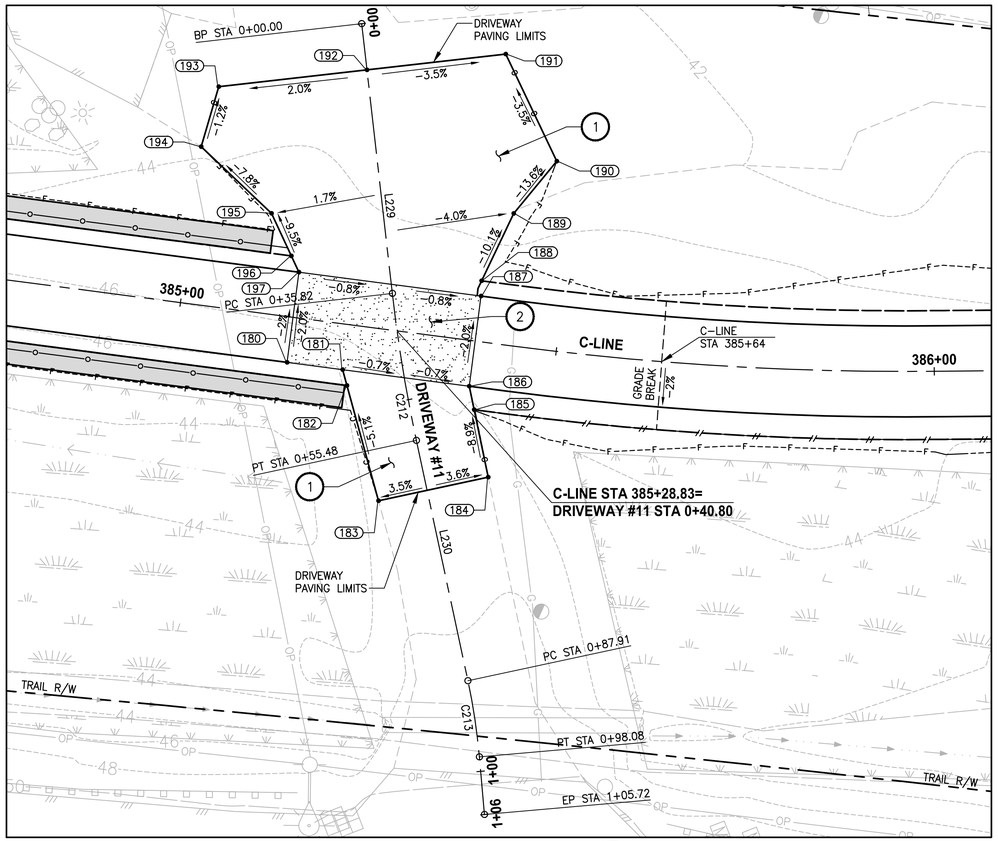

PLAN

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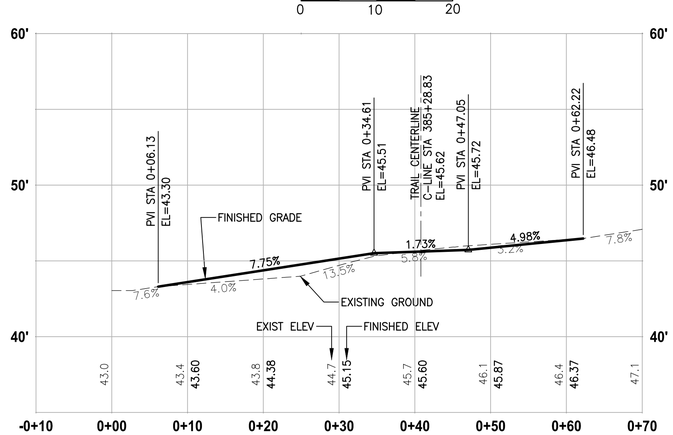

DRIVEWAY #11 (SHEET AL22)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #11 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
180	385+14.98	6.00' RT	45.84	CONC-ASPH
181	385+22.37	6.00' RT	45.79	CONC-ASPH
182	385+23.21	8.00' RT	45.90	ME-ASPH
183	385+29.30	22.54' RT	46.71	ME-ASPH
184	385+43.26	17.59' RT	46.79	ME-ASPH
185	385+40.27	9.00' RT	45.93	AP-ASPH
186	385+39.22	6.00' RT	45.66	CONC-ASPH
187	385+39.22	6.00' LT	45.42	CONC-ASPH
188	385+39.04	8.00' LT	45.30	AP
189	385+42.09	17.36' LT	44.30	ME-ASPH
190	385+47.01	24.93' LT	43.08	ME-ASPH
191	385+38.32	38.07' LT	42.66	ME-ASPH
192	385+20.43	33.64' LT	43.30	ME-ASPH
193	385+01.32	28.91' LT	43.71	ME-ASPH
194	385+00.05	20.75' LT	43.81	ME-ASPH
195	385+10.38	13.24' LT	44.80	AP-ASPH
196	385+13.71	8.00' LT	45.38	AP
197	385+14.98	6.00' LT	45.60	CONC-ASPH

DRIVEWAY #11 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L229	35.82	S75° 09' 56"E	1333092.82	222246.69	1333127.45	222237.52
L230	32.43	S80° 47' 57"E	1333146.68	222233.43	1333178.69	222228.24

DRIVEWAY #11 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C212	19.66	200.00	5°38'01"	1333127.45	222237.52	1333146.68	222233.43
C213	10.17	81.85	7°07'05"	1333178.69	222228.24	1333188.60	222226.00

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
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REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
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SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 179 OF 274

DP10

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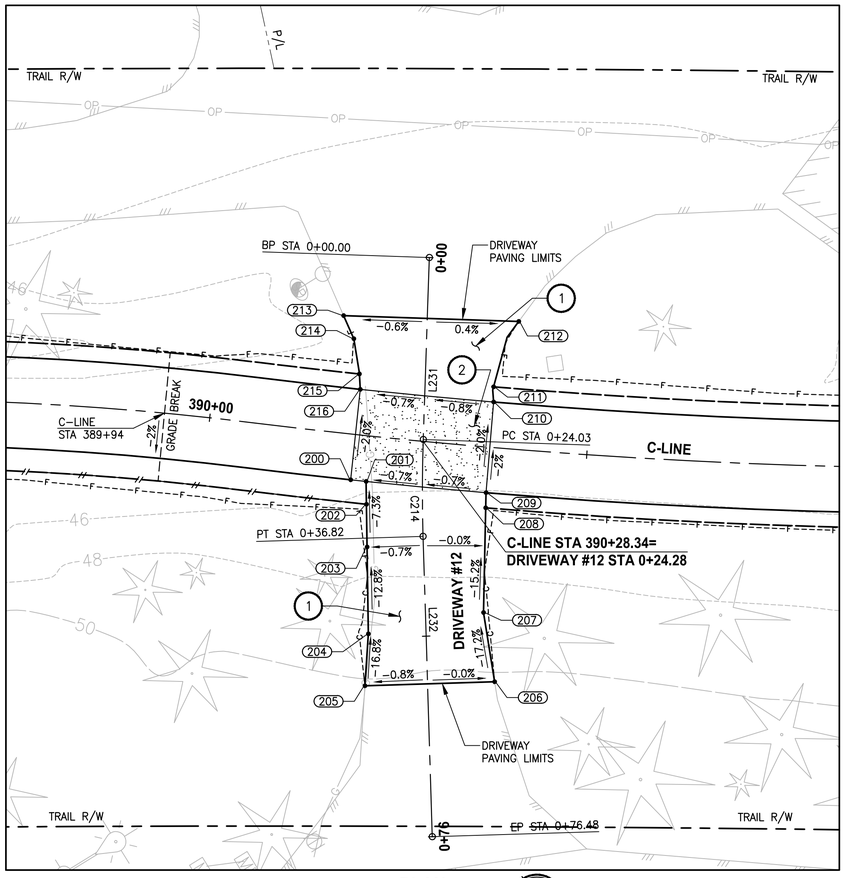

PLAN

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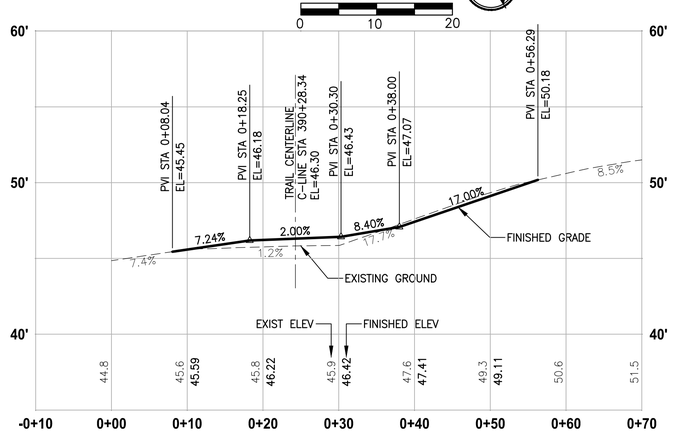

DRIVEWAY #12 (SHEET AL23)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #12 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
200	390+19.36	6.00' RT	46.36	CONC-ASPH
201	390+21.39	6.00' RT	46.37	CONC-ASPH
202	390+21.74	9.00' RT	46.59	GRADE BREAK
203	390+22.39	14.60' RT	47.00	ASPH
204	390+23.68	25.98' RT	48.95	ASPH
205	390+23.92	32.84' RT	50.10	ME-ASPH
206	390+40.27	30.78' RT	50.19	ME-ASPH
207	390+38.14	21.79' RT	48.60	ASPH
208	390+37.29	8.00' RT	46.64	AP
209	390+37.17	6.00' RT	46.49	CONC-ASPH
210	390+37.17	6.00' LT	46.25	CONC-ASPH
211	390+37.00	8.00' LT	46.10	ASPH
212	390+39.63	16.87' LT	45.50	ME-ASPH
213	390+16.08	15.44' LT	45.38	ME-ASPH
214	390+17.78	12.55' LT	45.62	AP-ASPH
215	390+19.02	8.00' LT	45.99	AP-ASPH
216	390+19.36	6.00' LT	46.15	CONC-ASPH

DRIVEWAY #12 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L231	24.03	S56° 25' 04"E	1333357.95	222683.25	1333377.97	222669.96
L232	39.65	S60° 04' 57"E	1333388.85	222663.23	1333423.22	222643.45

DRIVEWAY #12 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C214	12.79	200.00	3°39'54"	1333377.97	222669.96	1333388.85	222663.23

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
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REVISIONS	DATE	BY

DESIGNED M. TSUN
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CHECKED Y. HO
APPROVED J. BAILEY

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54984
REGISTERED PROFESSIONAL ENGINEER

Parametrix
ENGINEERING . PLANNING . ENVIRONMENTAL SCIENCES
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 180 OF 274

DP11

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purganbat DATE: Wednesday, February 27, 2019 9:04:07 PM
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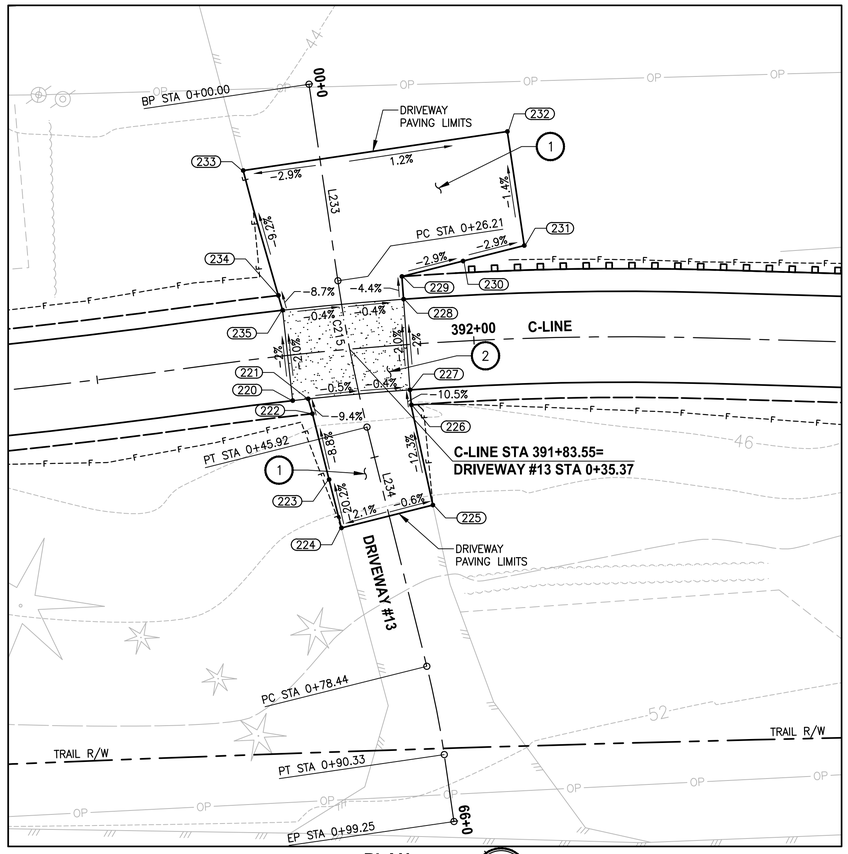

PLAN

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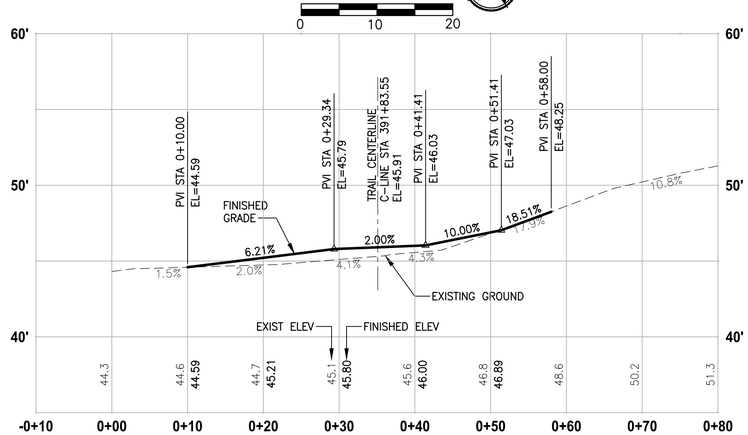

DRIVEWAY #13 (SHEET AL23)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #13 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
220	391+75.33	6.00' RT	46.07	CONC-ASPH
221	391+77.42	6.00' RT	46.06	CONC-ASPH
222	391+77.77	8.00' RT	46.24	AP
223	391+79.10	16.87' RT	47.03	ASPH
224	391+80.13	23.39' RT	48.36	ME-ASPH
225	391+93.14	21.38' RT	48.24	ME-ASPH
226	391+91.15	8.00' RT	46.21	ASPH
227	391+91.11	6.00' RT	46.00	CONC-ASPH
228	391+91.11	6.00' LT	45.76	CONC-ASPH
229	391+91.11	9.00' LT	45.63	AP
230	391+99.10	10.54' LT	45.39	MIDPOINT
231	392+07.02	12.24' LT	45.15	ME-ASPH
232	392+05.39	27.35' LT	44.93	ME-ASPH
233	391+72.37	24.90' LT	44.32	AP-ASPH
234	391+74.99	8.00' LT	45.64	AP-ASPH
235	391+75.33	6.00' LT	45.83	CONC-ASPH

DRIVEWAY #13 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L233	26.21	S63° 07' 06"E	1333428.20	222817.38	1333451.58	222805.53
L234	32.52	S68° 45' 53"E	1333469.57	222797.50	1333499.88	222785.72

DRIVEWAY #13 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C215	19.71	200.00	5°38'47"	1333451.58	222805.53	1333469.57	222797.50

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54984 — REGISTERED PROFESSIONAL ENGINEER

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ENGINEERING . PLANNING . ENVIRONMENTAL SCIENCES
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P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 181 OF 274

DP12

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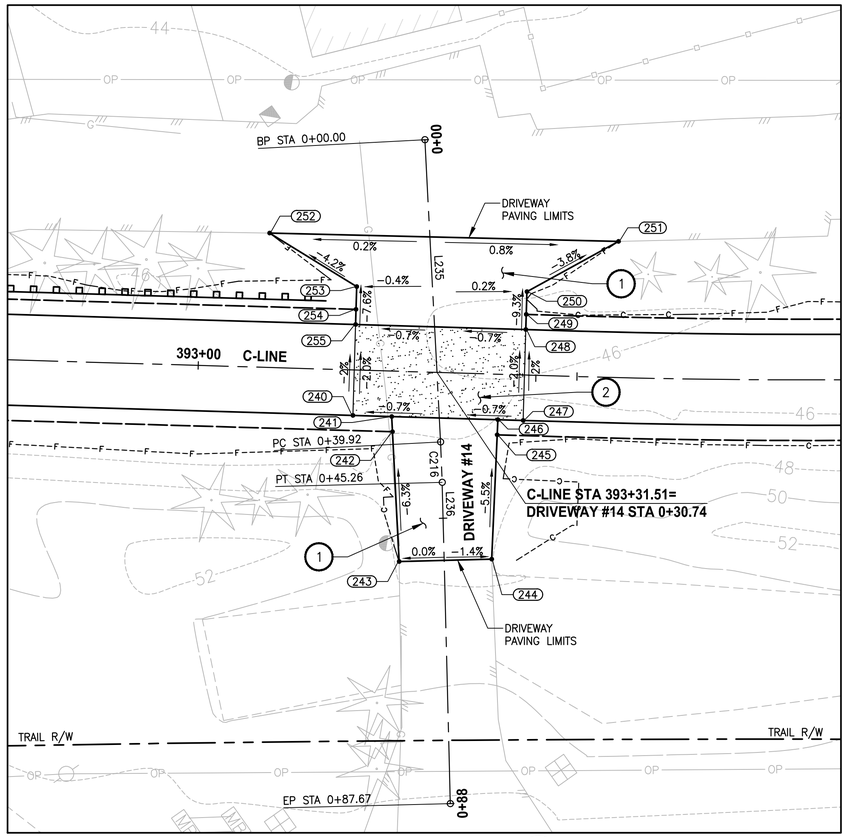

PLAN

SCALE IN FEET

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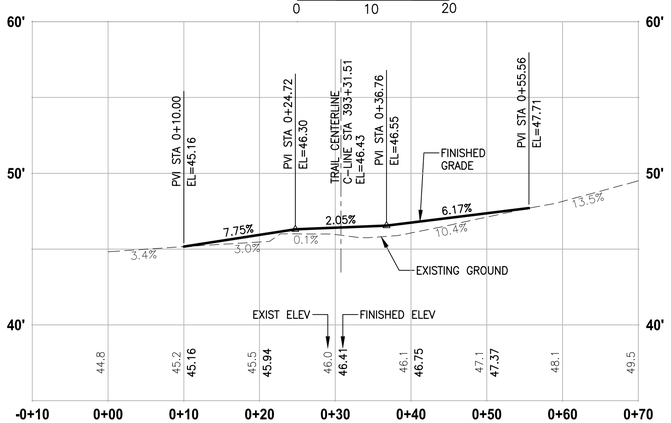

DRIVEWAY #14 (SHEET AL23)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #14 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
240	393+20.59	6.00' RT	46.47	CONC-ASPH
241	393+25.72	6.00' RT	46.51	CONC-ASPH
242	393+25.88	8.00' RT	46.63	ME-ASPH
243	393+27.25	25.09' RT	47.71	ME-ASPH
244	393+39.45	24.42' RT	47.62	ME-ASPH
245	393+39.70	8.00' RT	46.72	ME-ASPH
246	393+39.73	6.00' RT	46.61	CONC-ASPH
247	393+43.06	6.00' RT	46.63	CONC-ASPH
248	393+43.06	6.00' LT	46.39	CONC-ASPH
249	393+43.06	8.00' LT	46.20	ME-ASPH
250	393+43.06	11.00' LT	45.98	AP
251	393+55.03	17.97' LT	45.46	ME-ASPH
252	393+08.88	17.73' LT	45.29	ME-ASPH
253	393+20.59	11.00' LT	45.85	AP
254	393+20.59	8.00' LT	46.08	ME-ASPH
255	393+20.59	6.00' LT	46.23	CONC-ASPH

DRIVEWAY #14 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L235	39.92	S57° 42' 12"E	1333520.47	222937.86	1333554.22	222916.53
L236	42.41	S56° 10' 28"E	1333558.69	222913.62	1333593.92	222890.01

DRIVEWAY #14 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C216	5.34	200.00	1°31'44"	1333554.22	222916.53	1333558.69	222913.62

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

▷	REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54984
REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 182 OF 274

DP13

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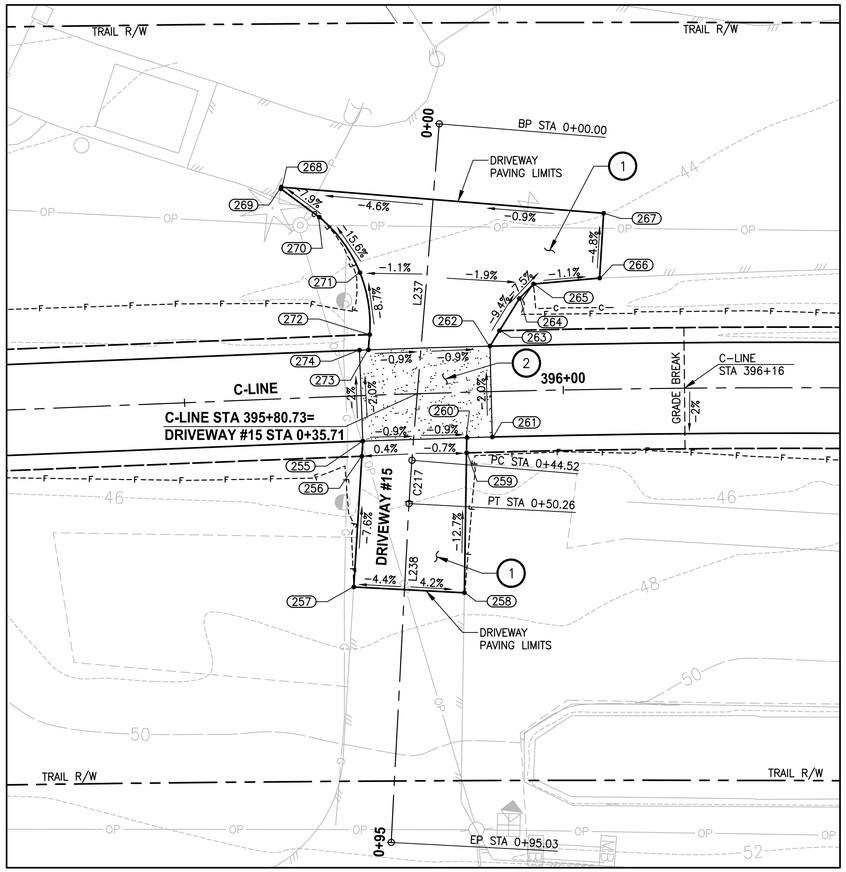

PLAN

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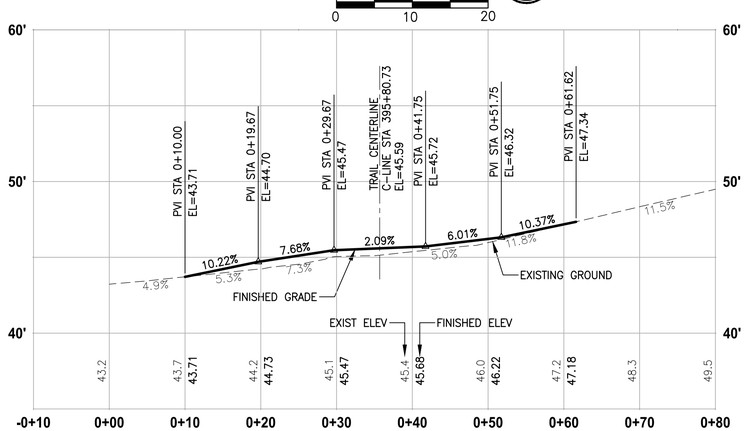

DRIVEWAY #15 (SHEET AL24)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #15 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
255	395+73.32	6.00' RT	45.75	CONC-ASPH
256	395+73.12	8.00' RT	45.87	ME-ASPH
257	395+71.38	25.19' RT	47.05	ME-ASPH
258	395+86.19	26.44' RT	47.67	ME-ASPH
259	395+87.01	8.00' RT	45.78	ME-ASPH
260	395+87.12	6.00' RT	45.66	CONC-ASPH
261	395+90.48	6.00' RT	45.63	CONC-ASPH
262	395+90.48	6.00' LT	45.39	CONC-ASPH
263	395+91.78	8.00' LT	45.17	ME-ASPH
264	395+94.50	12.18' LT	44.70	AP-ASPH
265	395+96.38	14.06' LT	44.50	AP-ASPH
266	396+05.04	14.67' LT	44.40	ME-ASPH
267	396+05.69	23.20' LT	43.99	ME-ASPH
268	395+63.91	27.90' LT	42.78	ME-ASPH
269	395+63.85	27.69' LT	42.79	ME-ASPH
270	395+68.73	23.73' LT	43.29	CURVE PT
271	395+73.74	16.21' LT	44.61	CURVE MIDPOINT
272	395+74.72	8.00' LT	45.34	CURVE PC
273	395+74.50	6.00' LT	45.52	CONC-ASPH
274	395+73.32	6.00' LT	45.51	CONC-ASPH

DRIVEWAY #15 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L237	44.52	S47° 45' 46"E	1333664.69	223148.35	1333697.66	223118.42
L238	44.77	S49° 24' 26"E	1333701.96	223114.63	1333735.95	223085.50

DRIVEWAY #15 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C217	5.74	200.00	1°38'40"	1333697.66	223118.42	1333701.96	223114.63

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54964
REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\
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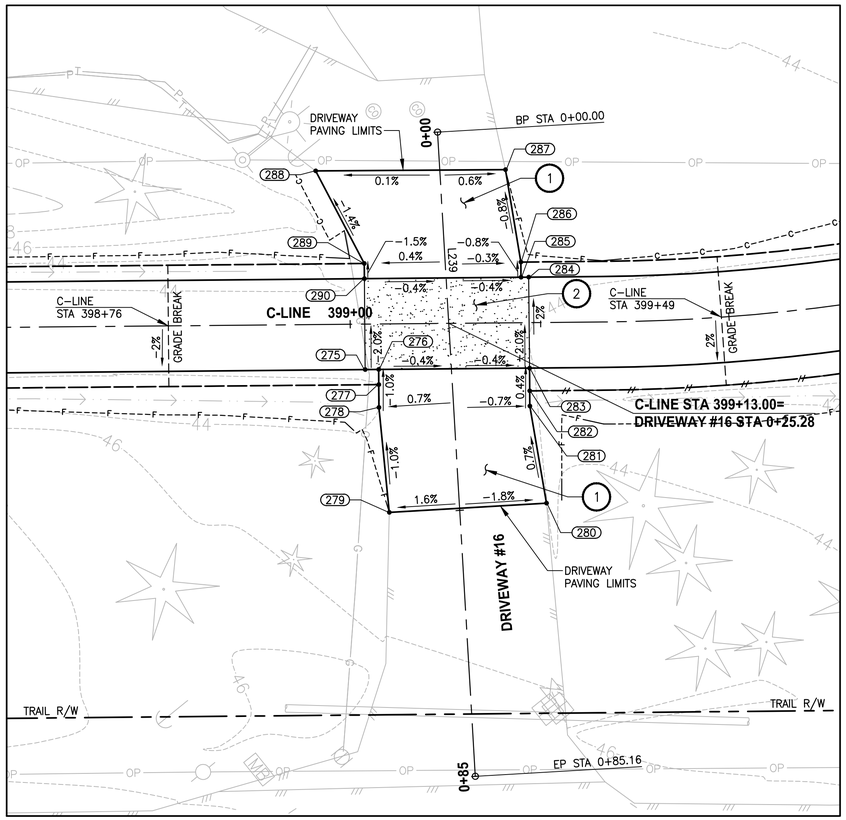

PLAN

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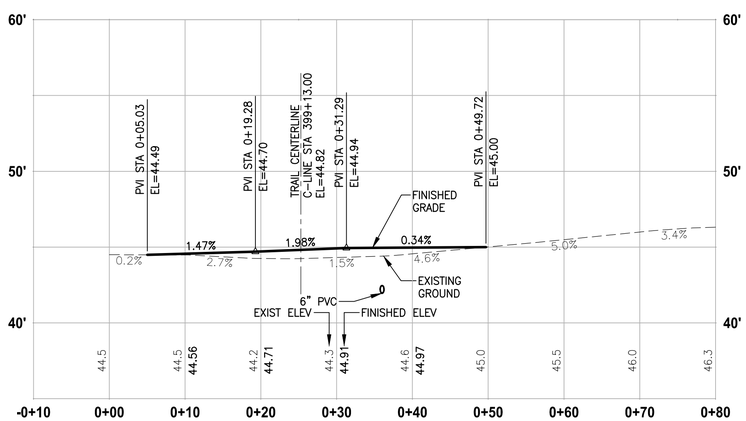

DRIVEWAY #16 (SHEET AL24)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #16 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
275	399+01.93	6.00' RT	44.98	CONC-ASPH
276	399+03.70	6.00' RT	44.97	CONC-ASPH
277	399+03.70	8.00' RT	44.99	ASPH
278	399+03.70	11.01' RT	45.02	AP-ASPH
279	399+04.93	24.87' RT	45.15	AP-ASPH
280	399+25.68	23.84' RT	44.79	ME-ASPH
281	399+23.61	11.00' RT	44.88	AP-ASPH
282	399+23.61	9.00' RT	44.89	ME-ASPH
283	399+23.61	6.00' RT	44.90	CONC-ASPH
284	399+23.61	6.00' LT	44.66	CONC-ASPH
285	399+22.60	6.00' LT	44.66	CONC-ASPH
286	399+22.60	8.00' LT	44.64	ME-ASPH
287	399+20.67	20.21' LT	44.55	ME-ASPH
288	398+95.63	20.28' LT	44.51	ME-ASPH
289	399+01.93	8.00' LT	44.71	AP-ASPH
290	399+01.93	6.00' LT	44.74	CONC-ASPH

DRIVEWAY #16 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L239	85.16	S54° 26' 35"E	1333875.63	223400.47	1333944.91	223350.95

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY — MICHAEL YING TSUN — STATE OF WASHINGTON — 54984 — REGISTERED PROFESSIONAL ENGINEER

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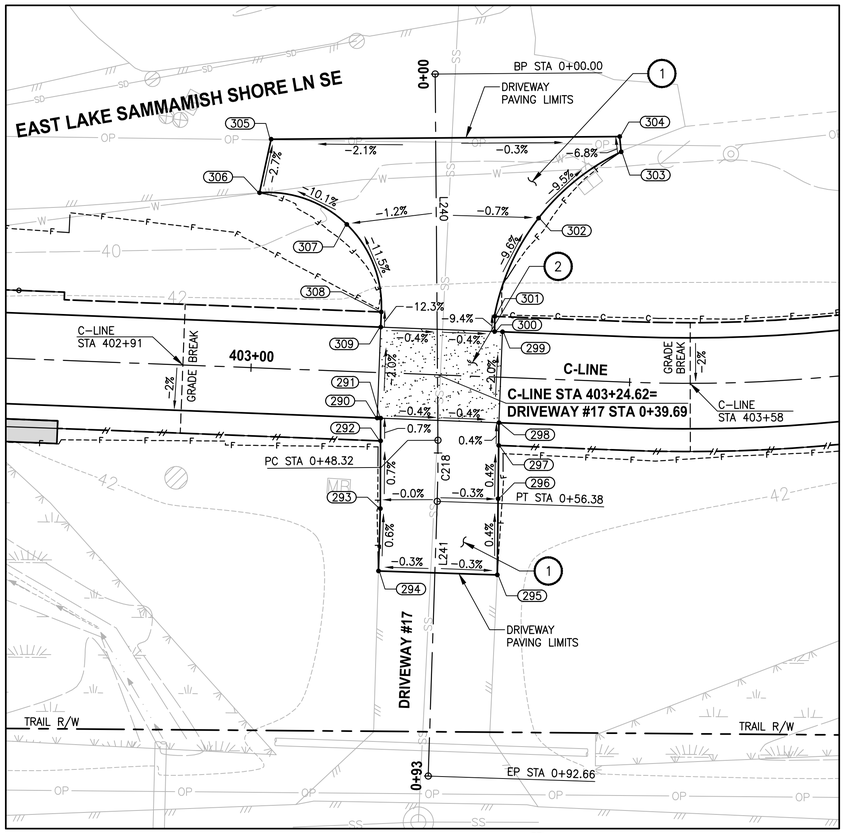
PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

LAYOUT: DP15 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995xca\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 9:05:05 PM



PLAN

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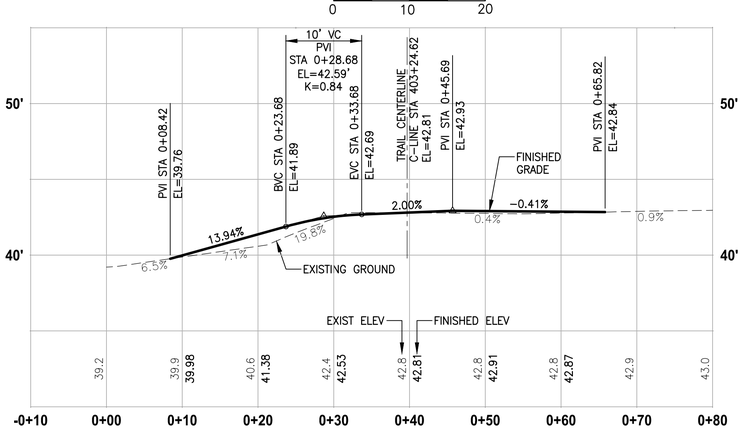

DRIVEWAY #17 (SHEET AL25)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #17 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
290	403+16.90	6.00' RT	42.95	CONC-ASPH
291	403+17.35	6.00' RT	42.95	CONC-ASPH
292	403+17.45	9.00' RT	42.93	ASPH
293	403+17.76	17.93' RT	42.87	ME-ASPH
294	403+17.83	26.16' RT	42.82	ME-ASPH
295	403+33.52	26.07' RT	42.82	ME-ASPH
296	403+33.24	16.04' RT	42.86	ME-ASPH
297	403+33.05	9.00' RT	42.89	ME-ASPH
298	403+32.97	6.00' RT	42.90	CONC-ASPH
299	403+32.97	6.00' LT	42.66	CONC-ASPH
300	403+31.94	6.00' LT	42.66	CONC-ASPH
301	403+31.87	8.00' LT	42.47	CURVE PT
302	403+37.16	21.18' LT	41.12	CURVE MIDPOINT
303	403+47.71	30.33' LT	39.79	CURVE PC
304	403+47.43	32.34' LT	39.67	ME-ASPH
305	403+01.49	30.22' LT	39.43	ME-ASPH
306	403+00.23	23.10' LT	39.62	ME-ASPH
307	403+11.89	19.37' LT	41.03	CURVE MIDPOINT
308	403+16.89	8.00' LT	42.46	CURVE PT
309	403+16.89	6.00' LT	42.71	CONC-ASPH

DRIVEWAY #17 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L240	48.32	S52° 30' 24"E	1334123.51	223729.52	1334161.84	223700.11
L241	36.27	S50° 11' 45"E	1334168.14	223695.07	1334196.01	223671.85

DRIVEWAY #17 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C218	8.07	200.00	2°18'39"	1334161.84	223700.11	1334168.14	223695.07

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

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PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54984 — REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 185 OF 274

DP16

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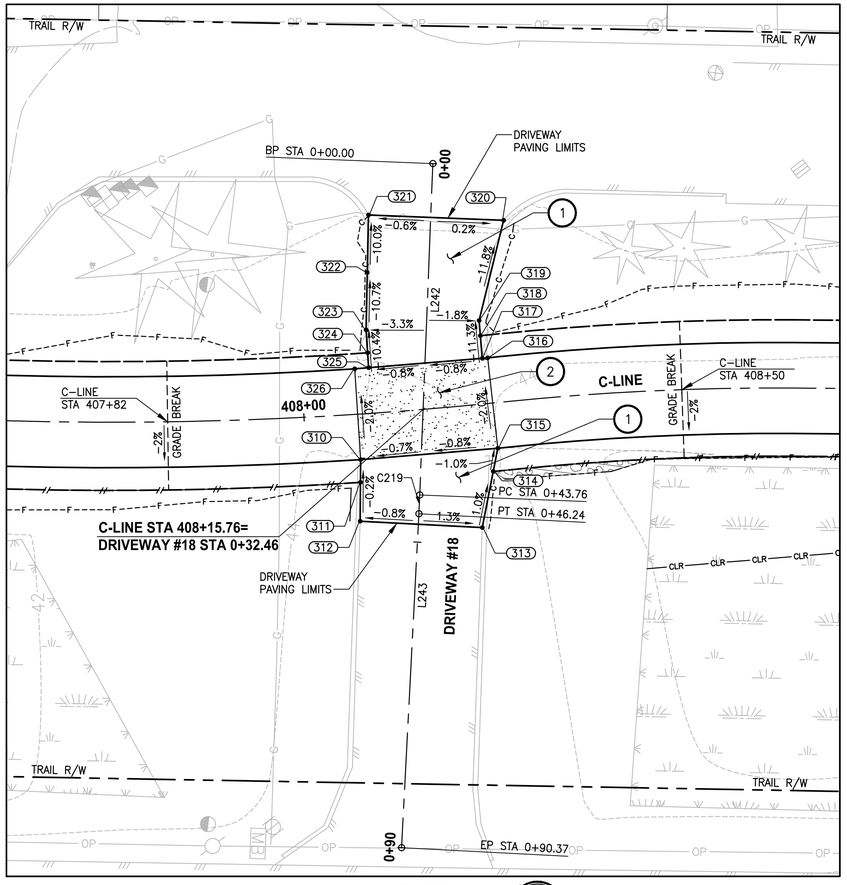

PLAN

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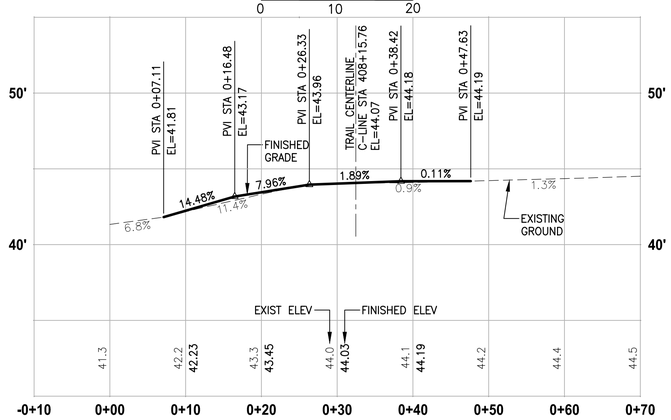

DRIVEWAY #18 (SHEET AL26)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #18 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
310	408+07.10	6.00' RT	44.11	CONC-ASPH
311	408+06.88	9.00' RT	44.12	ASPH
312	408+06.52	14.11' RT	44.13	ME-ASPH
313	408+22.06	16.22' RT	44.30	ME-ASPH
314	408+24.16	9.00' RT	44.28	ASPH
315	408+25.05	6.00' RT	44.25	CONC-ASPH
316	408+24.92	6.00' LT	44.01	CONC-ASPH
317	408+24.20	6.01' LT	44.01	CONC-ASPH
318	408+24.25	9.00' LT	43.75	ASPH
319	408+24.28	11.01' LT	43.38	AP-ASPH
320	408+28.71	23.85' LT	41.83	ME-ASPH
321	408+10.40	26.13' LT	41.78	ME-ASPH
322	408+09.67	18.58' LT	42.54	MIDPOINT
323	408+08.96	11.03' LT	43.35	AP-ASPH
324	408+08.96	8.00' LT	43.67	ASPH
325	408+08.96	6.03' LT	43.87	CONC-ASPH
326	408+07.09	6.00' LT	43.87	CONC-ASPH

DRIVEWAY #18 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L242	43.76	S50° 22' 34"E	1334432.92	224112.33	1334466.63	224084.43
L243	44.13	S49° 39' 52"E	1334468.53	224082.83	1334502.17	224054.27

DRIVEWAY #18 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C219	2.48	200.00	0°42'42"	1334466.63	224084.43	1334468.53	224082.83

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

PRELIMINARY

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\
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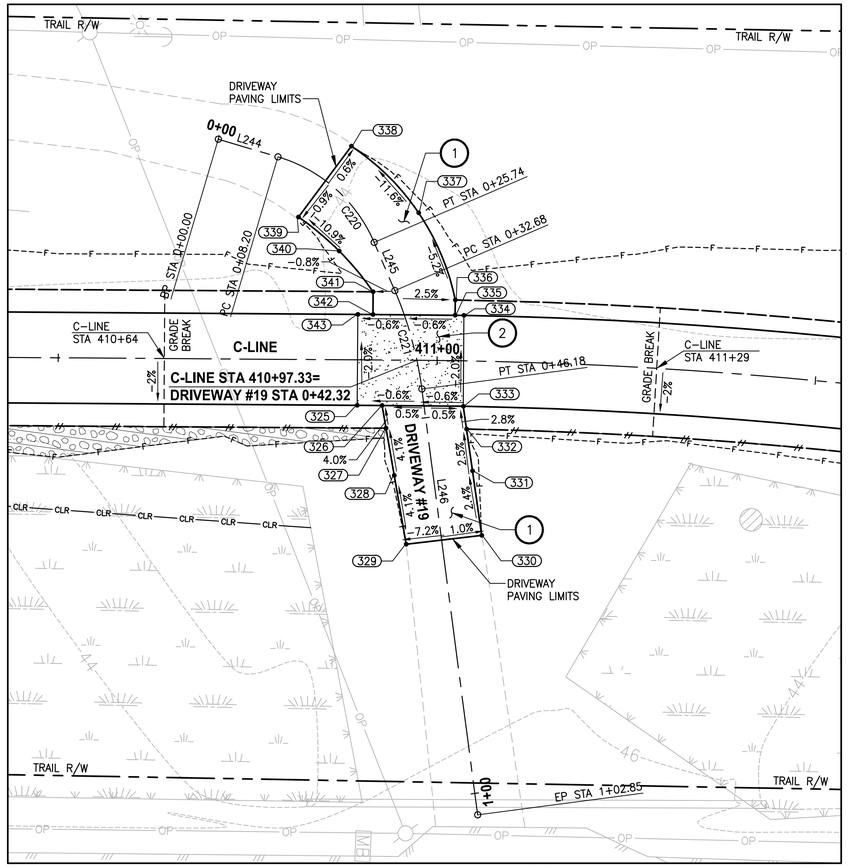

PLAN

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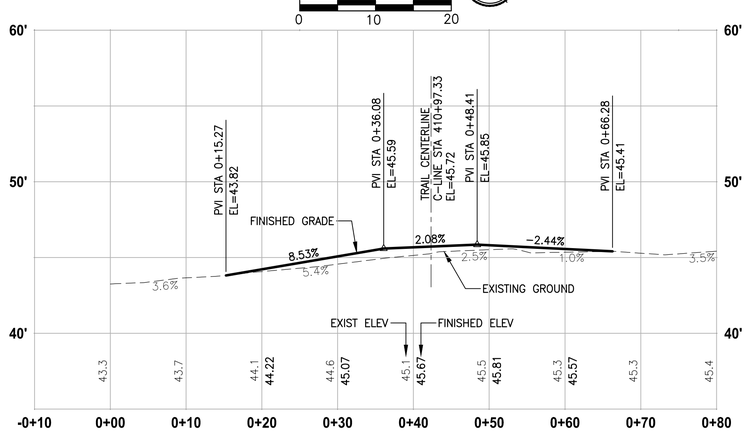

DRIVEWAY #19 (SHEET AL27)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #19 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
325	410+89.49	6.00' RT	45.80	CONC-ASPH
326	410+92.77	6.00' RT	45.82	CONC-ASPH
327	410+93.31	9.00' RT	45.70	ASPH
328	410+94.44	15.21' RT	45.44	ME-ASPH
329	410+96.09	24.29' RT	???	ME-ASPH
330	411+06.39	22.98' RT	45.46	ME-ASPH
331	411+04.95	14.49' RT	45.67	ME-ASPH
332	411+04.04	9.00' RT	45.81	ASPH
333	411+03.55	6.00' RT	45.88	CONC-ASPH
334	411+03.42	6.00' LT	45.63	CONC-ASPH
335	411+02.28	6.00' LT	45.63	CONC-ASPH
336	411+02.28	8.00' LT	45.60	CURVE PT
337	410+97.42	19.46' LT	45.00	CURVE MIDPOINT
338	410+88.49	28.19' LT	43.87	CURVE PC
339	410+81.57	18.80' LT	43.77	CURVE PT
340	410+86.98	14.35' LT	44.58	CURVE MIDPOINT
341	410+91.49	9.00' LT	45.43	CURVE PC
342	410+91.49	6.00' LT	45.57	CONC-ASPH
343	410+89.49	6.00' LT	45.56	CONC-ASPH

DRIVEWAY #19 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L244	8.20	N53° 51' 40"E	1334588.66	224312.95	1334595.28	224317.78
L245	6.94	S75° 53' 34"E	1334611.95	224321.03	1334618.68	224319.34
L246	56.67	S60° 06' 06"E	1334631.16	224314.29	1334680.29	224286.05

DRIVEWAY #19 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C220	17.54	20.00	50°14'47"	1334595.28	224317.78	1334611.95	224321.03
C221	13.50	48.99	15°47'28"	1334618.68	224319.34	1334631.16	224314.29

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

	REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY

MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 187 OF 274

DP18

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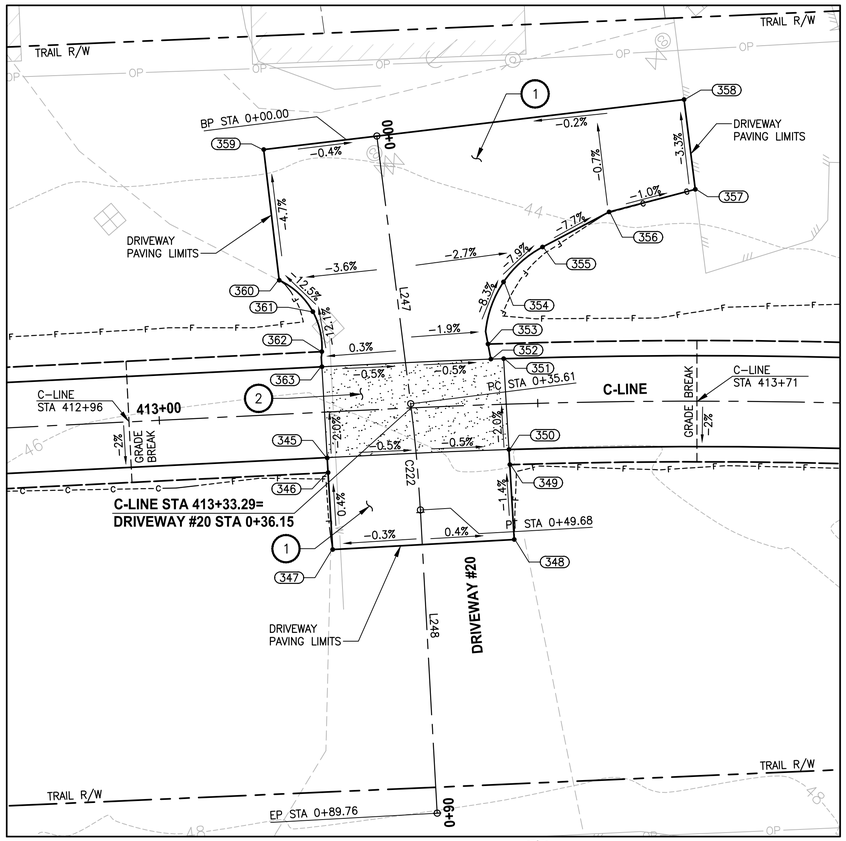

PLAN

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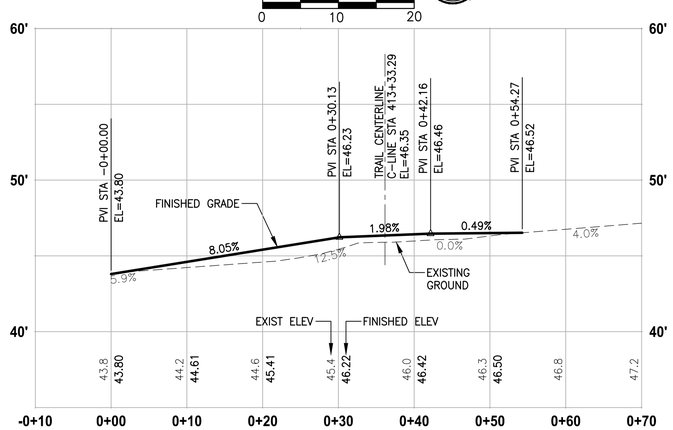

DRIVEWAY #20 (SHEET AL27)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #20 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
345	413+21.89	6.05' RT	46.53	CONC-ASPH
346	413+21.91	8.00' RT	46.52	ASPH
347	413+22.01	18.17' RT	46.48	ME-ASPH
348	413+46.35	17.89' RT	46.57	ME-ASPH
349	413+46.06	8.00' RT	46.43	ASPH
350	413+46.01	6.00' RT	46.40	CONC-ASPH
351	413+45.67	6.00' LT	46.16	CONC-ASPH
352	413+44.00	6.00' LT	46.17	CONC-ASPH
353	413+43.70	8.00' LT	45.94	ASPH
354	413+45.97	16.12' LT	45.17	CURVE MIDPOINT
355	413+51.13	20.59' LT	44.60	CURVE PC
356	413+59.76	25.04' LT	43.85	AP-ASPH
357	413+70.79	27.95' LT	43.73	ME-ASPH
358	413+69.38	39.81' LT	43.34	ME-ASPH
359	413+15.54	35.00' LT	43.85	ME-ASPH
360	413+16.73	17.68' LT	44.66	CURVE PC
361	413+20.94	13.31' LT	45.38	CURVE MIDPOINT
362	413+21.87	8.00' LT	46.04	CURVE PT
363	413+21.78	6.00' LT	46.29	CONC-ASPH

DRIVEWAY #20 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L247	35.61	S56° 20' 22"E	1334748.31	224517.54	1334777.95	224497.80
L248	40.08	S52° 18' 35"E	1334789.37	224489.60	1334821.09	224465.09

DRIVEWAY #20 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C222	14.07	200.00	4°01'47"	1334777.95	224497.80	1334789.37	224489.60

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54964
REGISTERED PROFESSIONAL ENGINEER

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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 9:05:56 PM
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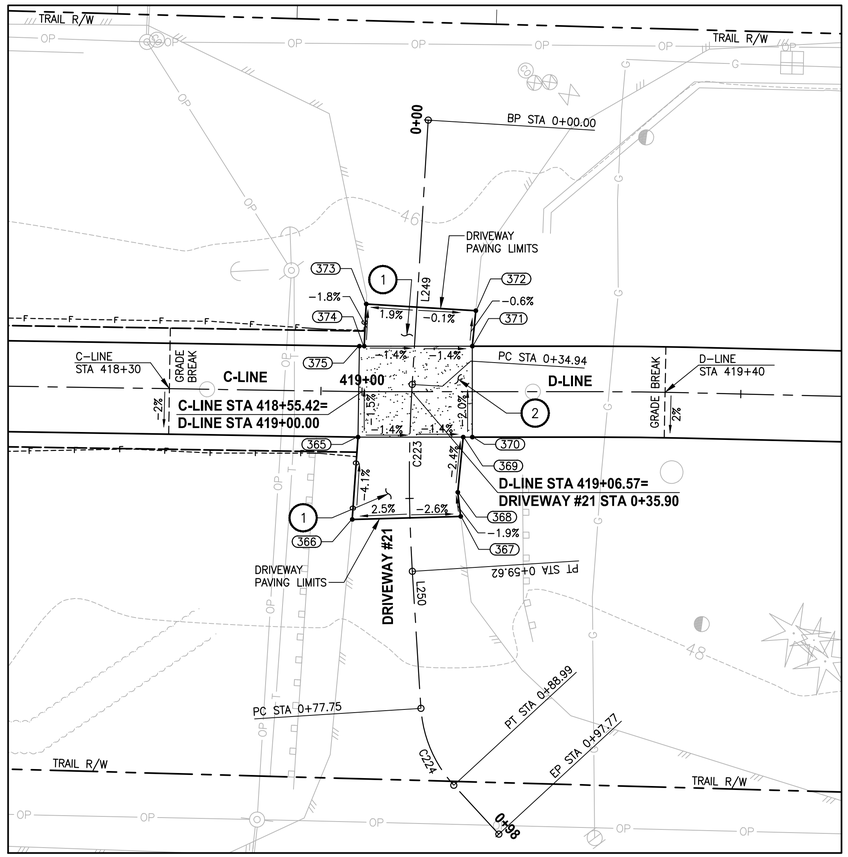

PLAN

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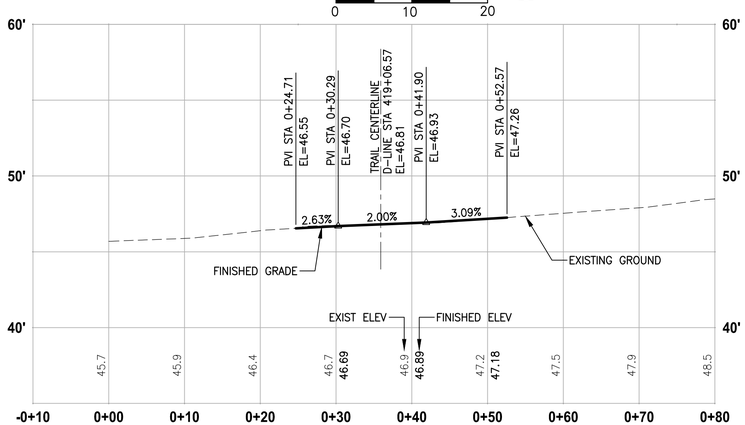

DRIVEWAY #21 (SHEET AL28)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #21 POINT TABLE

POINT #	C-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
365	418+54.98	6.00' RT	47.00	CONC-ASPH
366	418+54.38	16.88' RT	47.45	ME-ASPH
375	418+54.98	6.00' LT	46.78	CONC-ASPH

DRIVEWAY #21 POINT TABLE

POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
367	419+13.03	16.47' RT	47.08	ME-ASPH
368	419+12.64	13.28' RT	47.02	AP
369	419+13.36	6.00' RT	46.84	CONC-ASPH
370	419+14.55	6.00' RT	46.82	CONC-ASPH
371	419+14.55	6.00' LT	46.58	CONC-ASPH
372	419+15.01	10.68' LT	46.55	ME-ASPH
373	419+00.56	11.56' LT	46.68	ME-ASPH
374	419+00.29	6.00' LT	46.78	CONC-ASPH

DRIVEWAY #21 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L249	34.94	S49° 42' 50"E	1335078.29	224935.75	1335104.95	224913.16
L250	18.13	S56° 47' 04"E	1335124.71	224898.40	1335139.87	224888.47

DRIVEWAY #21 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C223	24.68	200.00	7°04'14"	1335104.95	224913.16	1335124.71	224898.40
C224	11.24	16.48	39°05'59"	1335139.87	224888.47	1335150.59	224885.87

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-02
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY — MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

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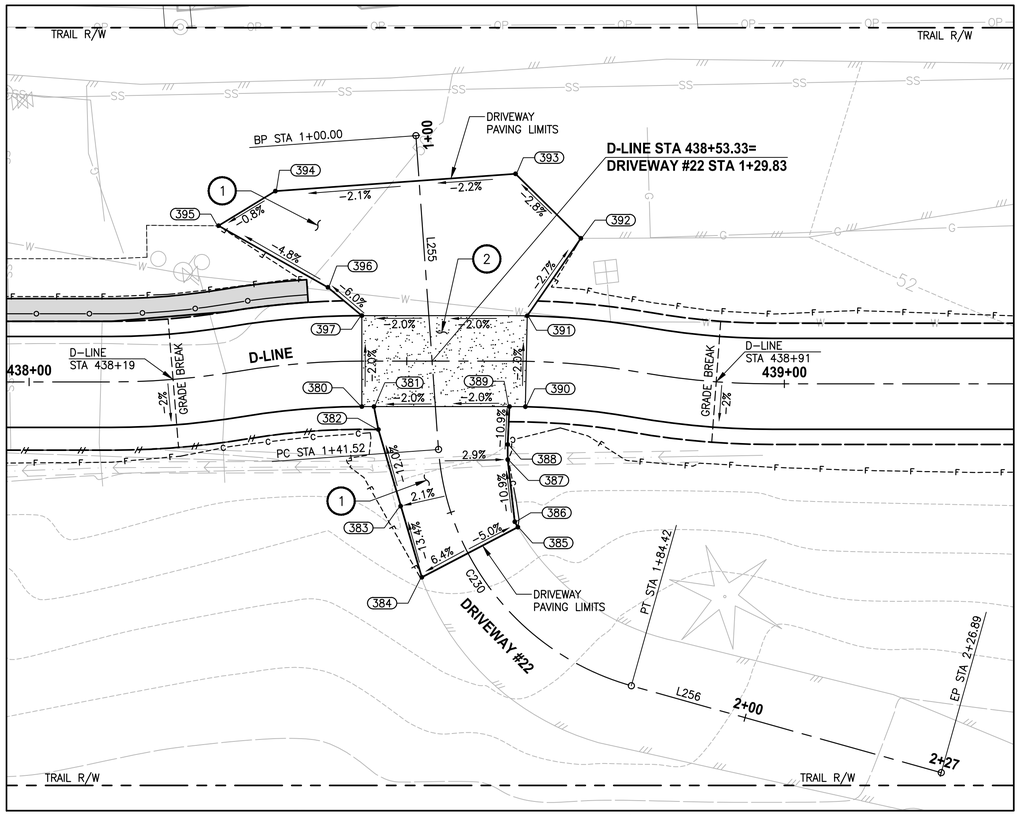
PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

LAYOUT: DP20 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 9:06:09 PM



PLAN

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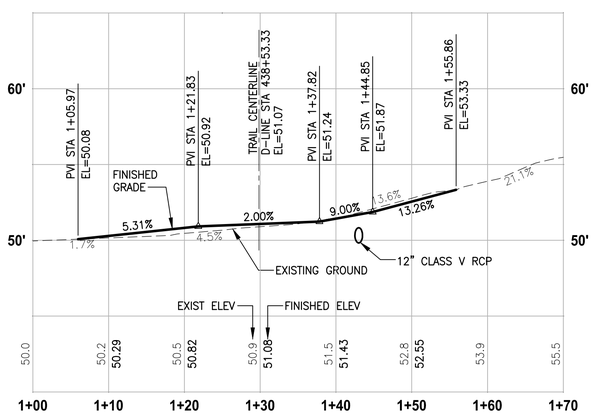

DRIVEWAY #22 (SHEET AL32)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #22 POINT TABLE

POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
380	438+44.06	6.00' RT	51.02	CONC-ASPH
381	438+45.66	6.00' RT	51.04	CONC-ASPH
382	438+46.24	9.03' RT	51.08	AP
383	438+49.17	19.14' RT	52.38	ME-ASPH
384	438+51.97	28.54' RT	53.76	ME-ASPH
385	438+64.91	21.91' RT	52.94	ME-ASPH
386	438+64.39	21.20' RT	52.86	AP
387	438+63.32	12.99' RT	51.97	AP
388	438+63.31	11.00' RT	51.95	CONC-ASPH
389	438+63.55	6.00' RT	51.39	CONC-ASPH
390	438+65.77	6.00' RT	51.43	CONC-ASPH
391	438+65.77	6.00' LT	51.19	ME-ASPH
392	438+71.65	16.56' LT	50.69	ME-ASPH
393	438+64.23	24.72' LT	50.35	ME-ASPH
394	438+34.76	22.97' LT	49.68	ME-ASPH
395	438+28.14	19.37' LT	49.61	AP
396	438+39.98	9.83' LT	50.43	CONC-CONC
397	438+44.06	6.00' LT	50.78	MIDPOINT-ASPH

DRIVEWAY #22 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L255	41.52	S87° 43' 06"E	1335804.32	226659.11	1335845.81	226657.45
L256	42.47	N22° 04' 09"E	1335879.64	226679.28	1335895.60	226718.63

DRIVEWAY #22 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C230	42.89	35.00	70°12'45"	1335845.81	226657.45	1335879.64	226679.28

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-03
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY
MICHAEL YING TSUN
STATE OF WASHINGTON
54984
REGISTERED PROFESSIONAL ENGINEER

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P 206.394.3700
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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

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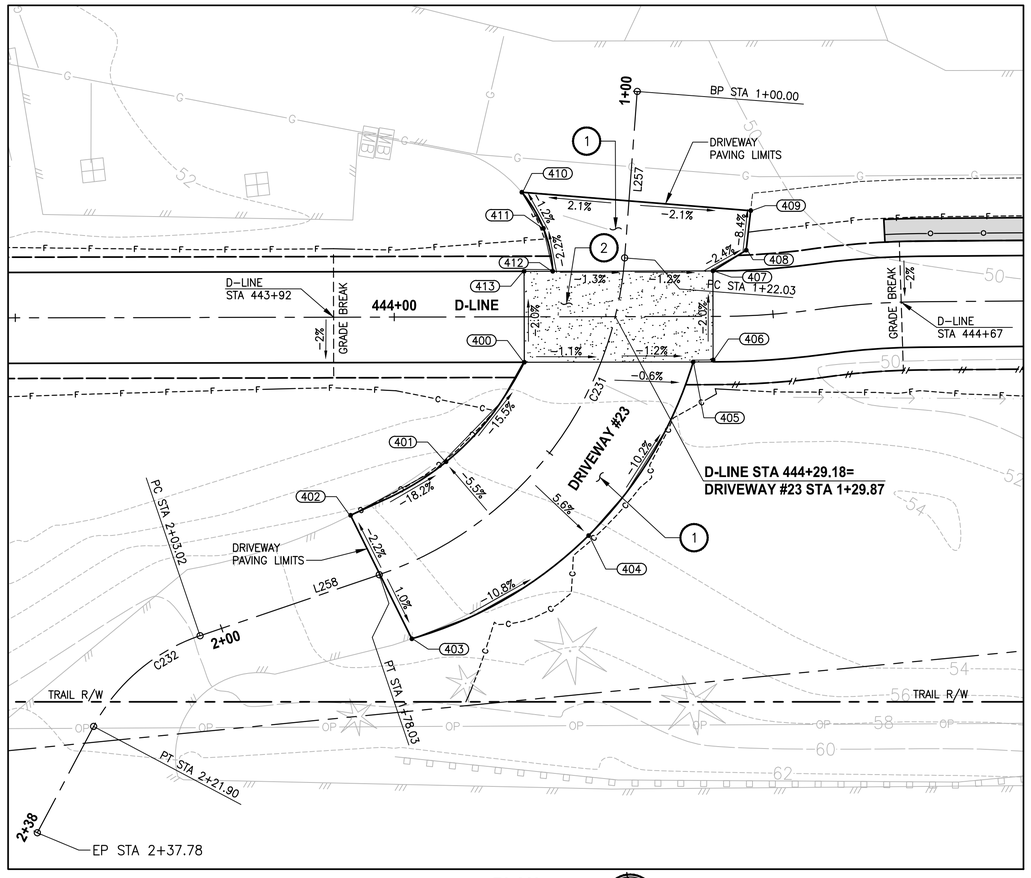

PLAN

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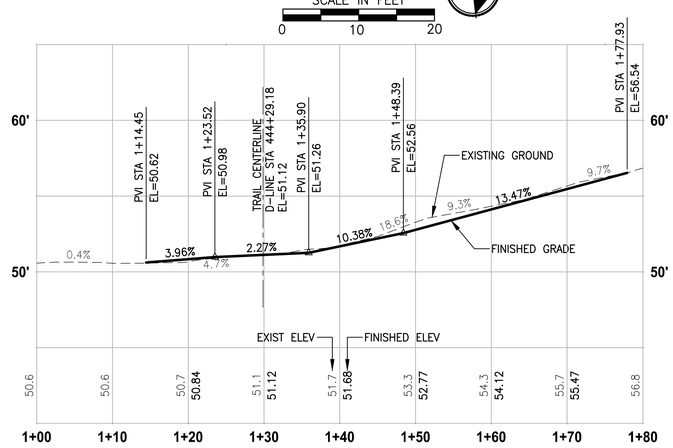

DRIVEWAY #23 (SHEET AL33)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #23 POINT TABLE

POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
400	444+17.15	6.00' RT	51.40	CONC-ASPH
401	444+06.81	19.11' RT	53.87	CURVE MIDPOINT
402	443+94.18	26.15' RT	56.47	ME-CURVE PT
403	444+02.24	42.45' RT	56.76	ME-CURVE PT
404	444+25.59	28.89' RT	54.03	CURVE MIDPOINT
405	444+39.44	6.00' RT	51.15	CONC-ASPH
406	444+42.07	5.75' RT	51.08	CONC-ASPH
407	444+42.07	6.00' LT	50.82	CONC-ASPH
408	444+46.85	8.63' LT	50.72	AP
409	444+47.81	13.83' LT	50.28	ME-ASPH
410	444+16.88	16.43' LT	50.92	CURVE PC
411	444+19.71	11.66' LT	50.98	CURVE MIDPOINT
412	444+20.93	6.00' LT	51.10	CURVE PT
413	444+17.15	6.00' LT	51.13	CONC-ASPH

DRIVEWAY #23 LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L257	22.03	S79° 15' 26"E	1335874.25	227235.53	1335895.89	227231.43
L258	24.98	S12° 24' 07"E	1335933.82	227194.58	1335939.19	227170.18

DRIVEWAY #23 CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C231	56.01	48.00	66°51'19"	1335895.89	227231.43	1335933.82	227194.58
C232	18.88	25.00	43°16'44"	1335939.19	227170.18	1335949.51	227154.90

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

DESIGNED M. TSUN
DRAWN B. PURGANAN
CHECKED Y. HO
APPROVED J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY

FILE NAME BL1521075P19T03DP-03
JOB No. 554-1521-075 P19 T03
DATE FEBRUARY 2019

PRELIMINARY — MICHAEL YING TSUN — STATE OF WASHINGTON — 54964 — REGISTERED PROFESSIONAL ENGINEER

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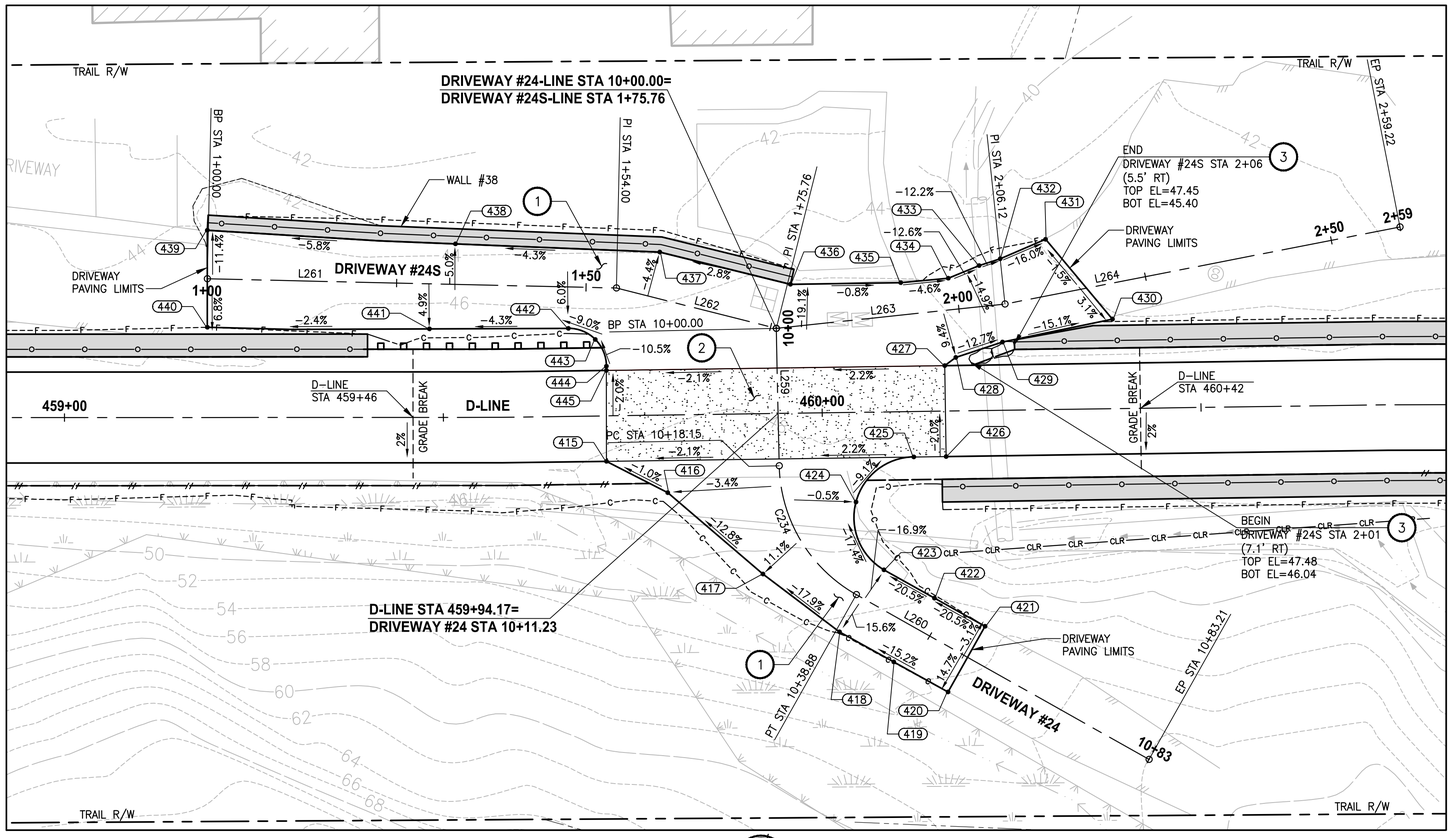
PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

SHEET NO. 191 OF 274

DP22

LAYOUT: DP22 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\Dwg\ PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 9:06:42 PM



PLAN

SCALE IN FEET 0 10 20

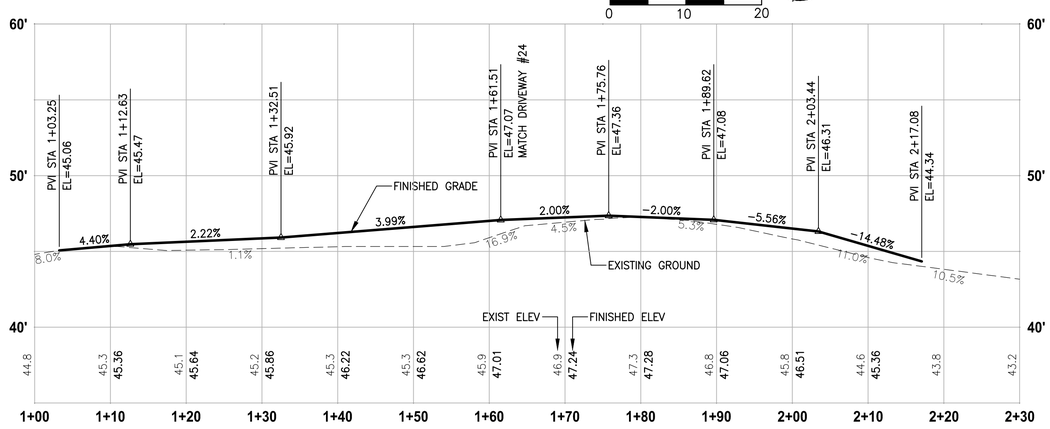
DRIVEWAYS #24 AND #24S POINT TABLE				
POINT #	D-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
415	459+71.43	6.00' RT	47.90	CONC-ASPH
416	459+79.46	10.25' RT	47.99	AP
417	459+91.87	21.17' RT	50.10	AP
418	460+01.87	28.95' RT	51.92	AP
419	460+08.97	33.01' RT	53.16	MIDPOINT
420	460+16.08	37.08' RT	54.42	ME-ASPH
421	460+21.08	28.48' RT	53.49	ME-ASPH
422	460+14.46	24.66' RT	51.92	MIDPOINT
423	460+07.85	20.84' RT	50.35	CURVE PT
424	460+04.29	11.84' RT	48.63	CURVE MIDPOINT
425	460+12.00	6.00' RT	47.81	CURVE PC
426	460+16.26	6.00' RT	47.72	CONC-ASPH
427	460+16.26	6.00' LT	47.48	CONC-ASPH
428	460+17.72	7.05' LT	47.22	AP
429	460+23.91	9.00' LT	46.40	AP
430	460+38.48	11.81' LT	44.18	ME-ASPH
431	460+29.79	22.48' LT	43.88	ME-ASPH
432	460+23.76	19.99' LT	44.93	AP
433	460+20.98	19.13' LT	45.30	AP
434	460+16.88	17.52' LT	45.83	AP
435	460+10.60	17.02' LT	46.11	ME-GRADE BREAK
436	459+96.04	17.02' LT	46.23	ME-AP
437	459+78.86	21.52' LT	46.68	AP
438	459+51.60	22.90' LT	45.68	MIDPOINT
439	459+18.85	24.71' LT	44.11	ME-ASPH
440	459+18.85	11.90' LT	45.23	ME-ASPH
441	459+48.16	11.67' LT	46.13	MIDPOINT
442	459+66.66	11.61' LT	46.83	CURVE PC
443	459+70.19	10.10' LT	47.21	CURVE MIDPOINT
444	459+71.61	6.54' LT	47.64	CURVE PT
445	459+71.60	6.00' LT	47.66	CONC-ASPH

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

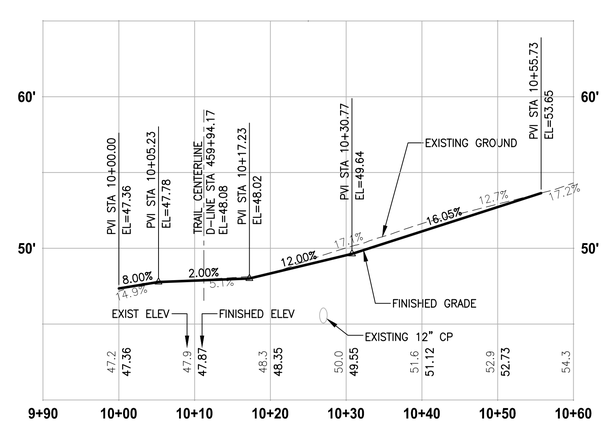
LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY



DRIVEWAY #24S (SHEET AL37)

HORIZ: 1"=10'
VERT: 1"=5'



DRIVEWAY #24 (SHEET AL37)

HORIZ: 1"=10'
VERT: 1"=5'

DRIVEWAY #24 LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L259	18.15	N74° 03' 56"E	1335702.75	228758.65	1335720.20	228763.63
L260	44.33	N14° 40' 13"E	1335734.06	228777.80	1335745.29	228820.68

DRIVEWAY #24 CURVE TABLE							
CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C234	20.73	20.00	59°23'42"	1335720.20	228763.63	1335734.06	228777.80

DRIVEWAY #24S LINE TABLE						
LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L261	54.00	N13° 25' 14"W	1335715.50	228684.36	1335702.96	228736.89
L262	21.76	N0° 33' 34"W	1335702.96	228736.89	1335702.75	228758.65
L263	30.36	N20° 46' 37"W	1335702.75	228758.65	1335691.98	228787.03
L264	53.10	N25° 45' 13"W	1335691.98	228787.03	1335668.91	228834.86

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

90 % REVIEW SUBMITTAL
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REVISIONS	DATE	BY

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PROJECT NAME
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MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995vca\CADD\Phase 19\T03 Civil\Dwg\
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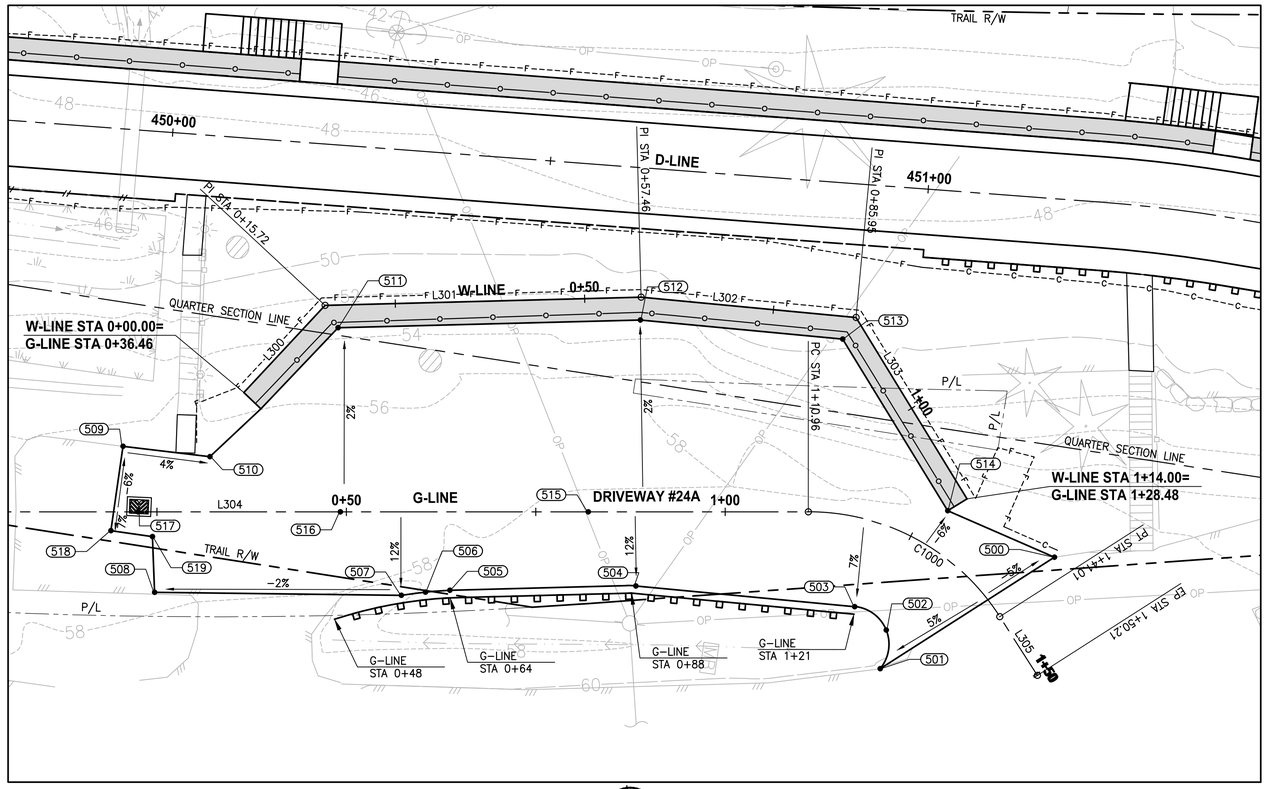
LAYOUT: DP23



PLAN

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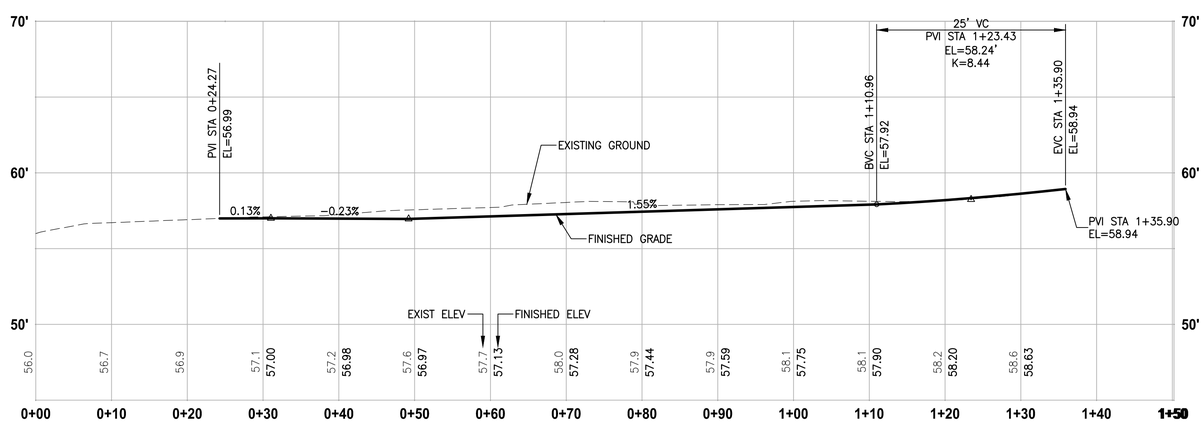

DRIVEWAY #24A (SHEET AL35)

HORIZ: 1"=10'
VERT: 1"=5'

CONSTRUCTION NOTES:

1. HMA DRIVEWAY PAVEMENT SECTION SHALL BE 4" HMA CL 1/2 PG 64-22 OVER 8" CRUSHED SURFACING BASE COURSE.
2. PATTERNED CONCRETE INTERSECTION, SEE 1/MD2
3. ROCK WALL, SEE DETAILS ON MD SHEETS.

LEGEND:

- PATTERNED CONCRETE DRIVEWAY
- HMA
- GRAVEL DRIVEWAY

DRIVEWAY #24A POINT TABLE

POINT #	G-LINE STATION	OFFSET	ELEVATION	DESCRIPTION
500	1+38.99	10.40' LT	58.84	ME-ASPH
501	1+34.82	16.73' RT	60.24	ME-ASPH
502	1+29.55	12.31' RT	59.63	CURVE MIDPOINT
503	1+21.06	11.47' RT	58.88	CURVE PT
504	0+88.20	9.79' RT	58.75	AP-ASPH
505	0+63.65	10.35' RT	58.31	CURVE PC
506	0+60.44	10.60' RT	58.33	CURVE MIDPOINT
507	0+57.25	11.02' RT	58.36	CURVE PC
508	0+24.68	10.62' RT	57.66	ME-ASPH
509	0+20.51	8.64' LT	56.35	ME-ASPH
510	0+31.98	7.28' LT	56.80	AP-ASPH
511	0+48.90	24.28' LT	57.41	AP-ASPH
512	0+88.80	25.31' LT	57.99	AP-ASPH
513	1+13.53	22.99' LT	58.45	AP-ASPH
514	1+27.40	5.32' LT	58.20	AP-ASPH
515	0+81.91	0.00' T	57.47	GRADE BREAK-FL
516	0+49.20	0.00' T	56.96	GRADE BREAK-FL
517	0+22.49	0.00' T	56.74	LOW POINT-FL
518	0+18.91	2.49' RT	57.06	ME-ASPH
519	0+24.39	3.27' RT	57.22	ME-ASPH

W-LINE LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L300	15.72	N55° 13' 34"W	1335967.84	227810.68	1335954.93	227819.64
L301	41.74	N9° 39' 57"W	1335954.93	227819.64	1335947.92	227860.79
L302	28.49	N2° 47' 12"W	1335947.92	227860.79	1335946.54	227889.25
L303	28.05	N50° 20' 03"E	1335946.54	227889.25	1335968.13	227907.16

DRIVEWAY #24A LINE TABLE

LINE	LENGTH	BEARING	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
L304	110.96	N8° 11' 05"W	1335988.61	227776.83	1335972.81	227886.66
L305	9.20	N49° 12' 30"E	1335982.91	227913.64	1335989.87	227919.65

DRIVEWAY #24A CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	BEGIN EASTING	BEGIN NORTHING	END EASTING	END NORTHING
C1000	30.05	30.00	57°23'35"	1335972.81	227886.66	1335982.91	227913.64

CITY OF SAMMAMISH APPROVAL

City Engineer — Date

Community Development — Date

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SAMMAMISH, WA

DRIVEWAY PLAN AND PROFILE

LAYOUT: DP24 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 9:07:00 PM