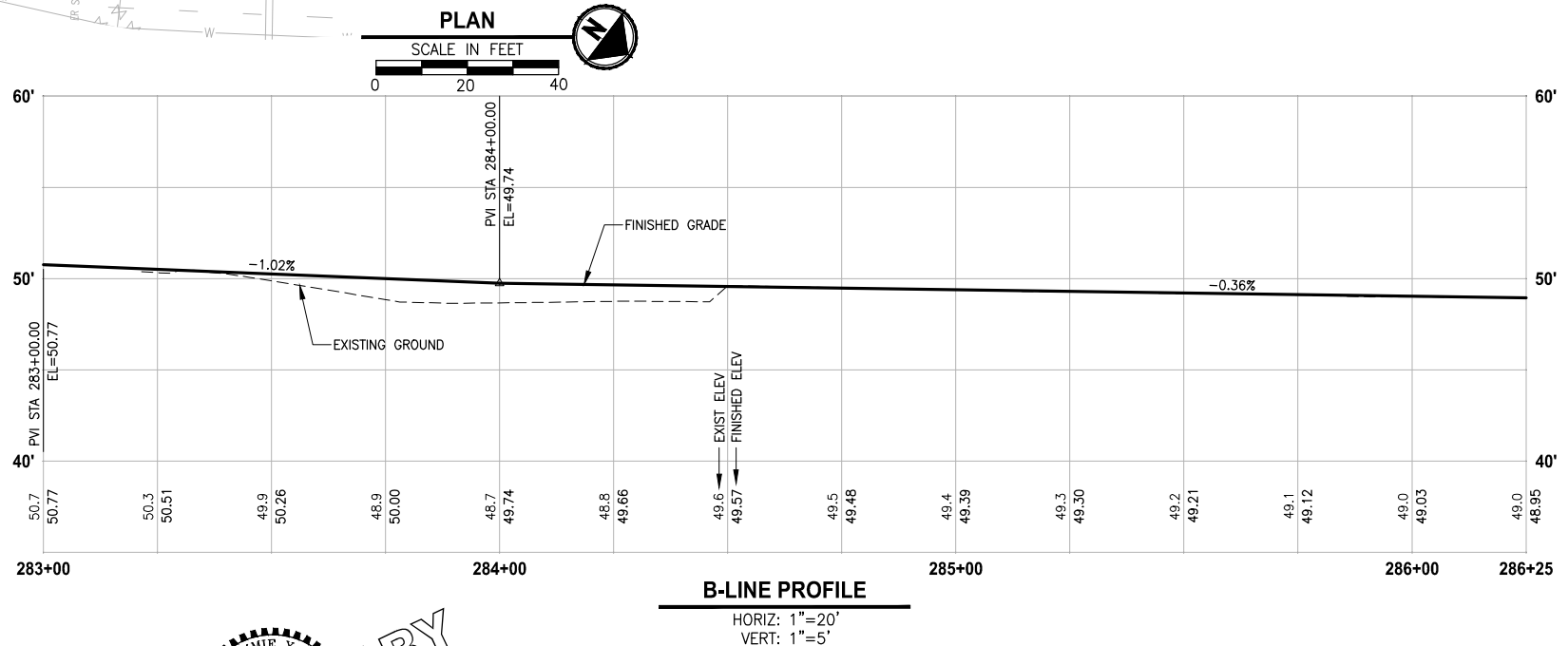
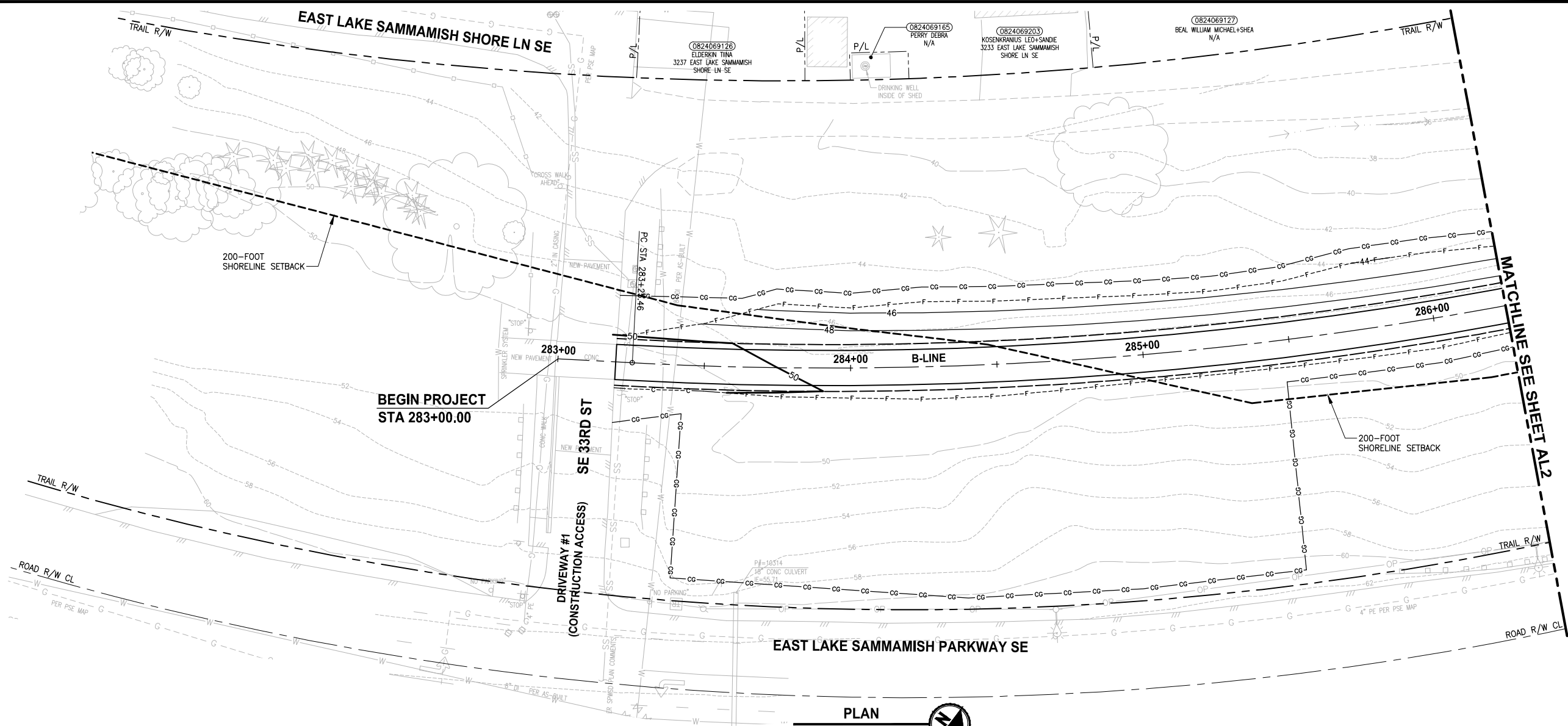


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CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

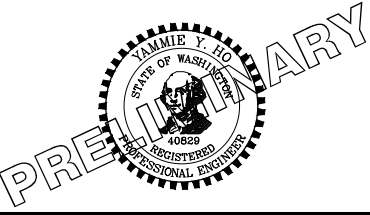
CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

95 % 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
BL1521075P19T03AL-01
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019



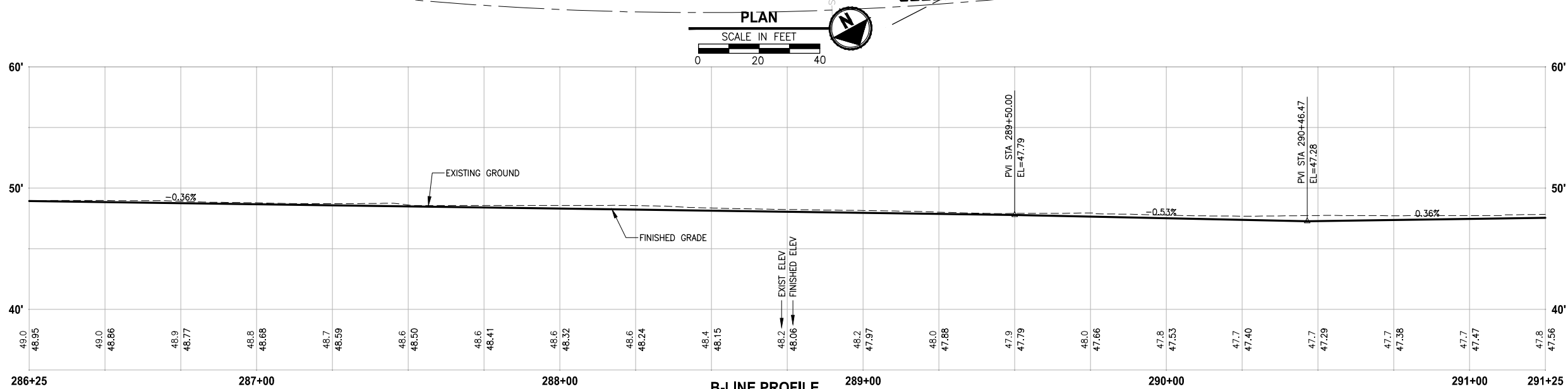
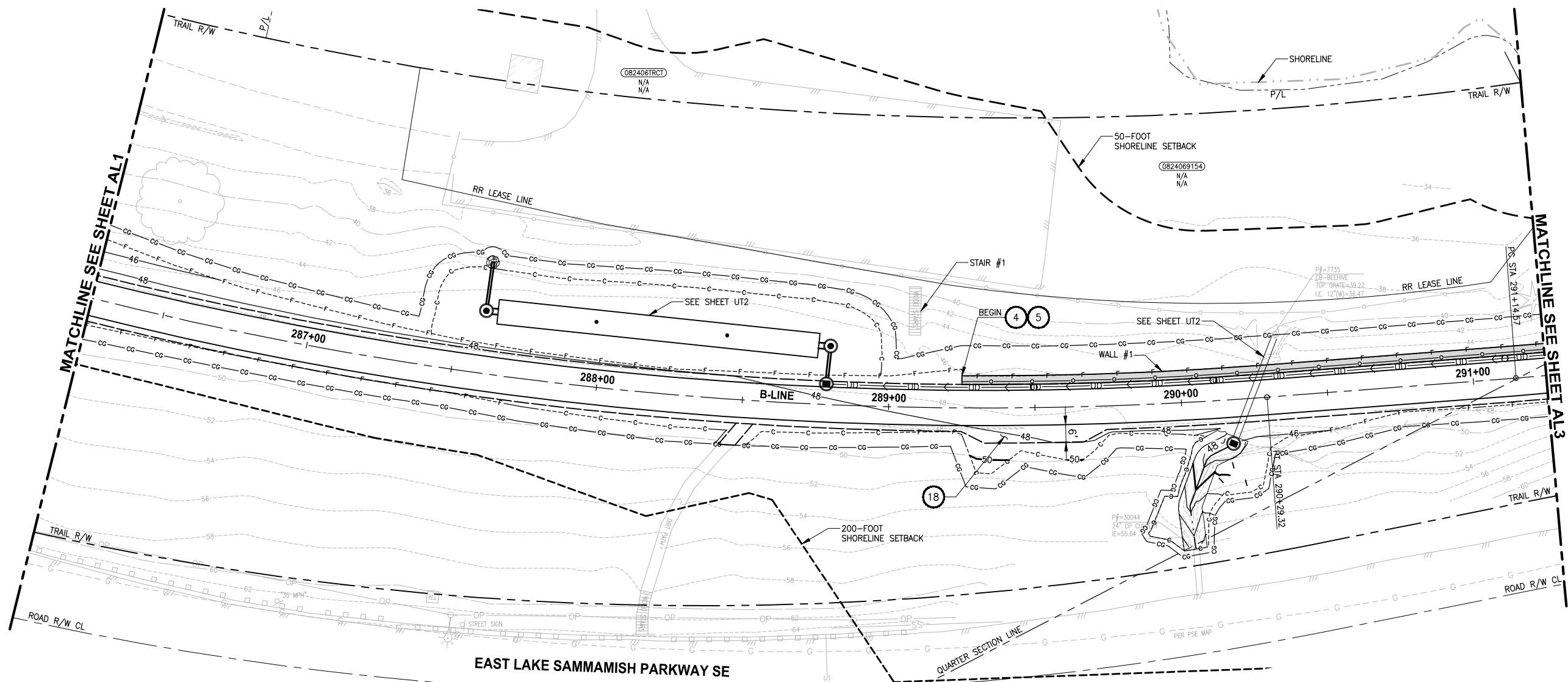
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO. 79 OF 276
AL1

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draws\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:50:28 AM LAYOUT: AL2



B-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

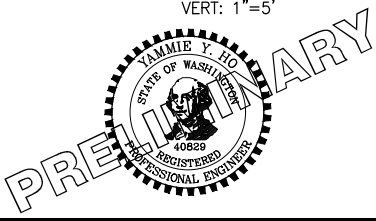
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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JOB No.
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PROJECT NAME

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

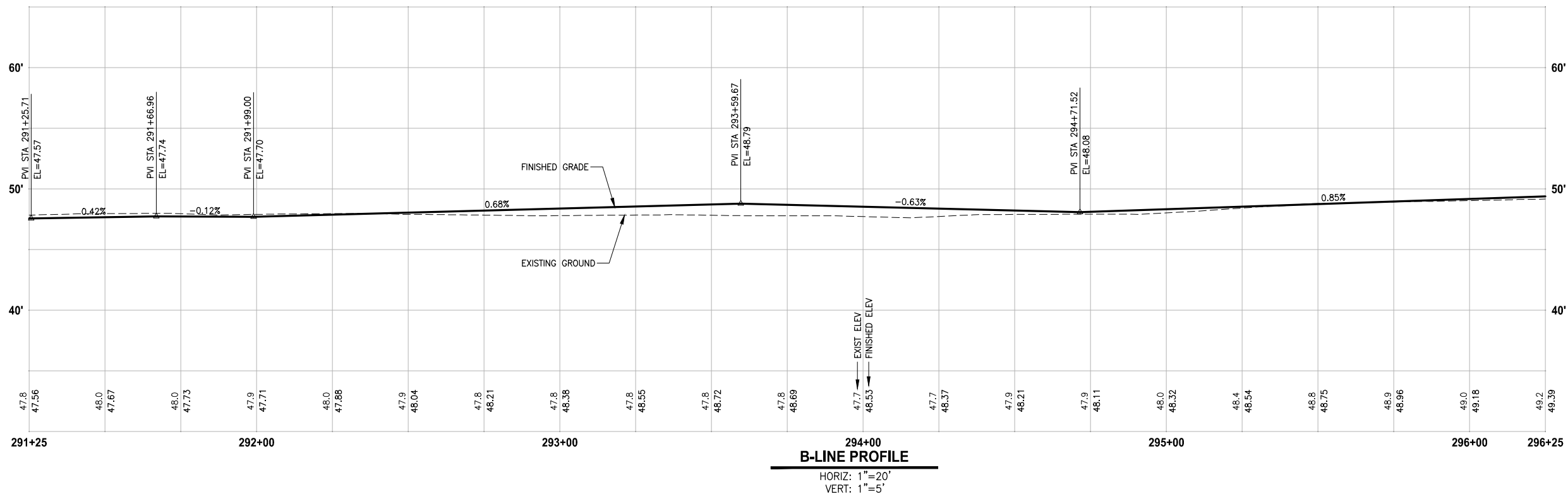
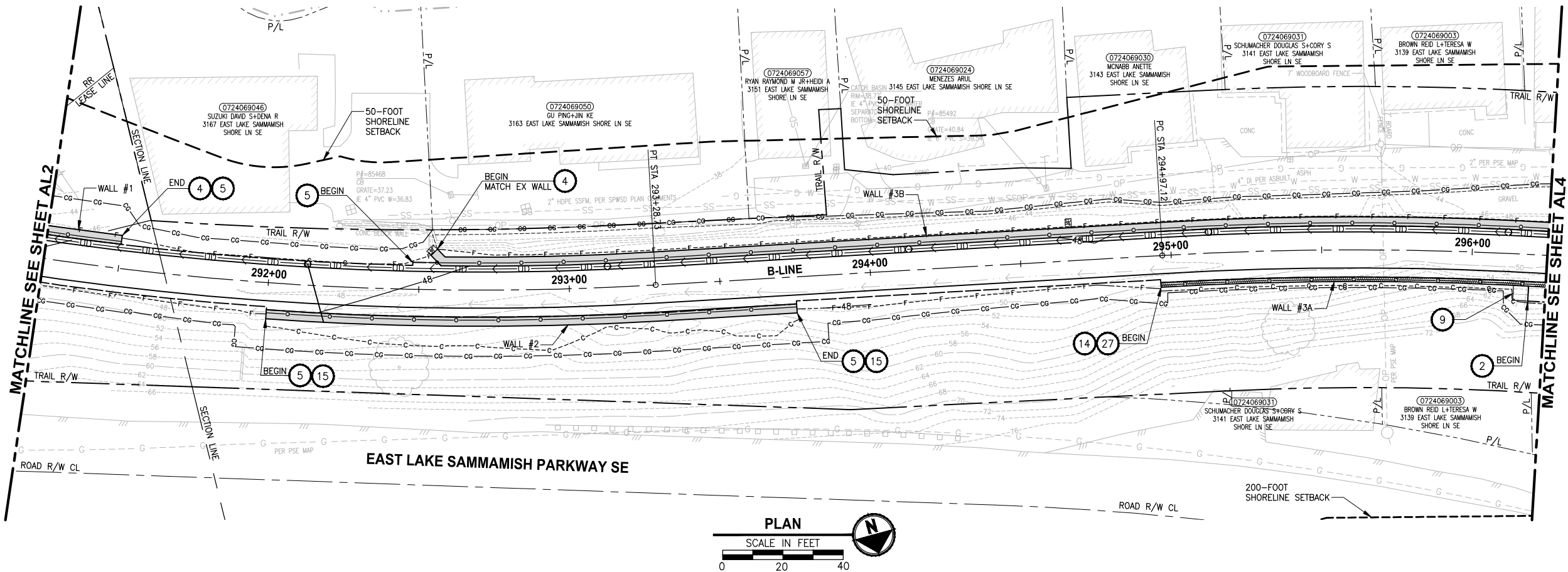
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
80 OF 276

AL2

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draws\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:50:38 AM LAYOUT: AL3



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
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13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
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19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
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27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

- RETAINING WALL
- SOLDIER PILE WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

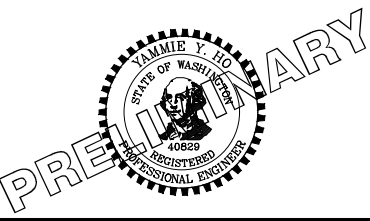
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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FILE NAME
BL1521075P19T03AL-01

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

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

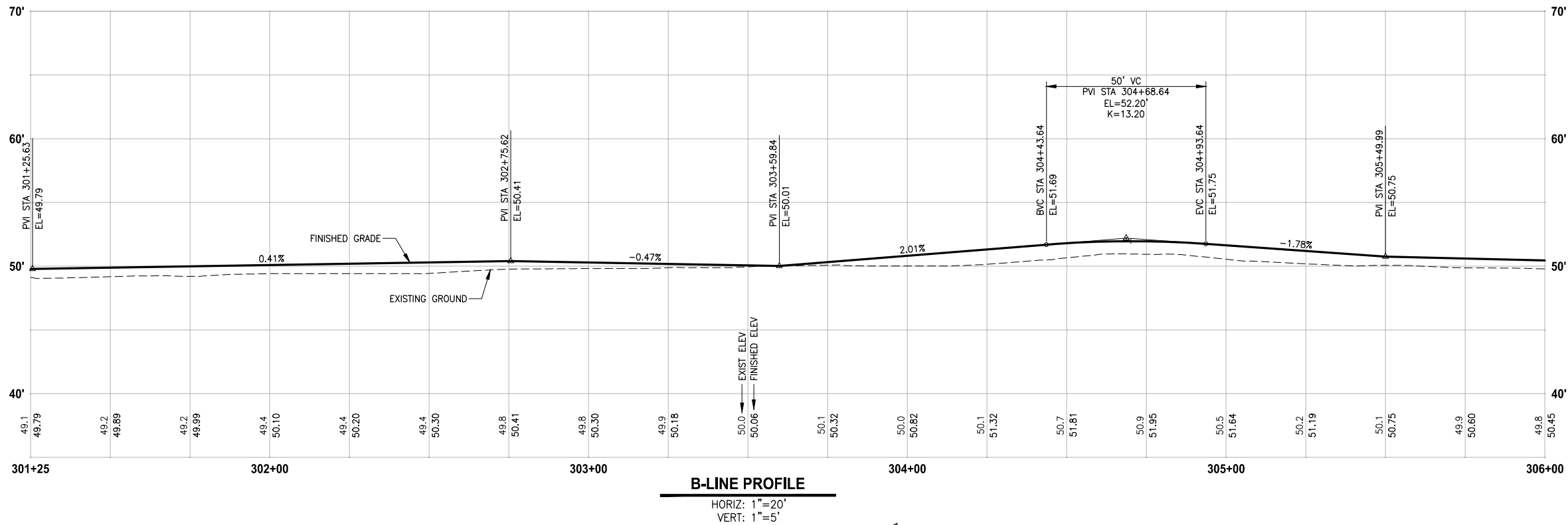
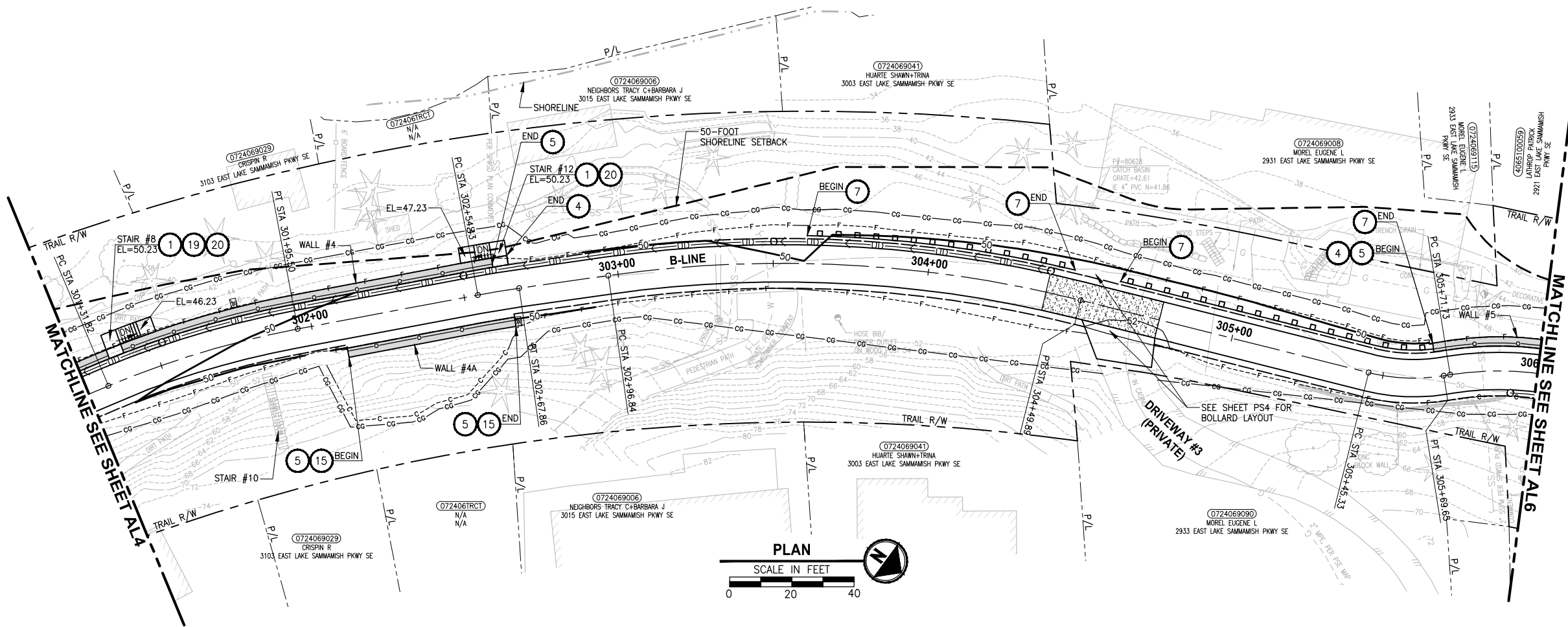
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
81 OF 276

AL3

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:50:59 AM LAYOUT: AL5



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
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20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
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24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
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LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

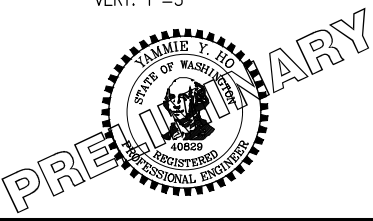
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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DATE
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PROJECT NAME

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

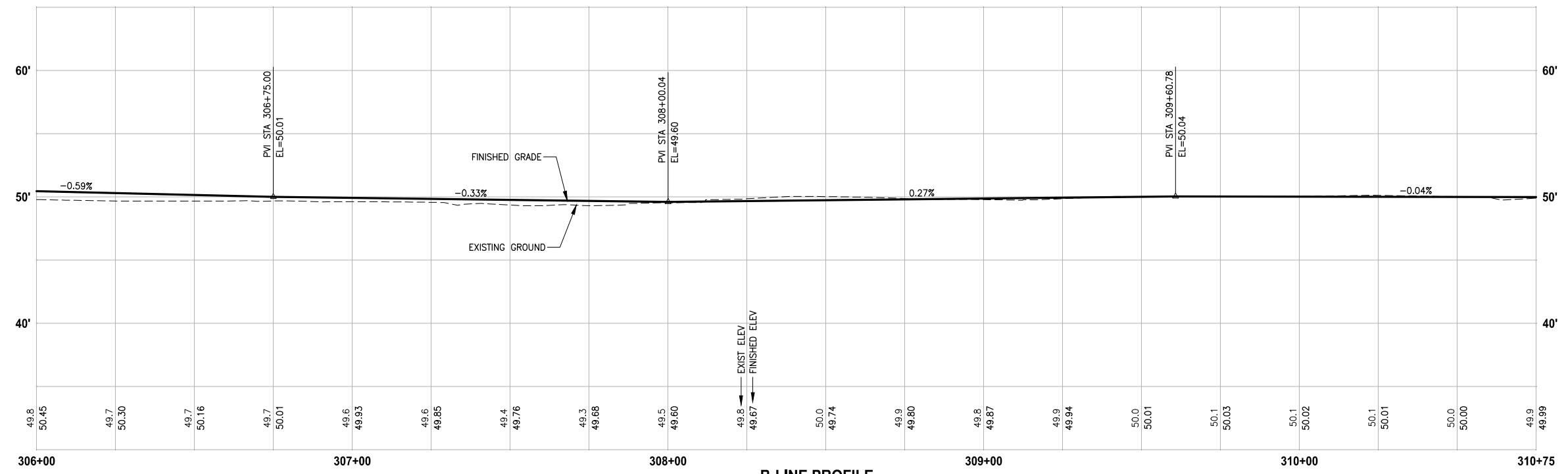
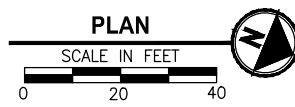
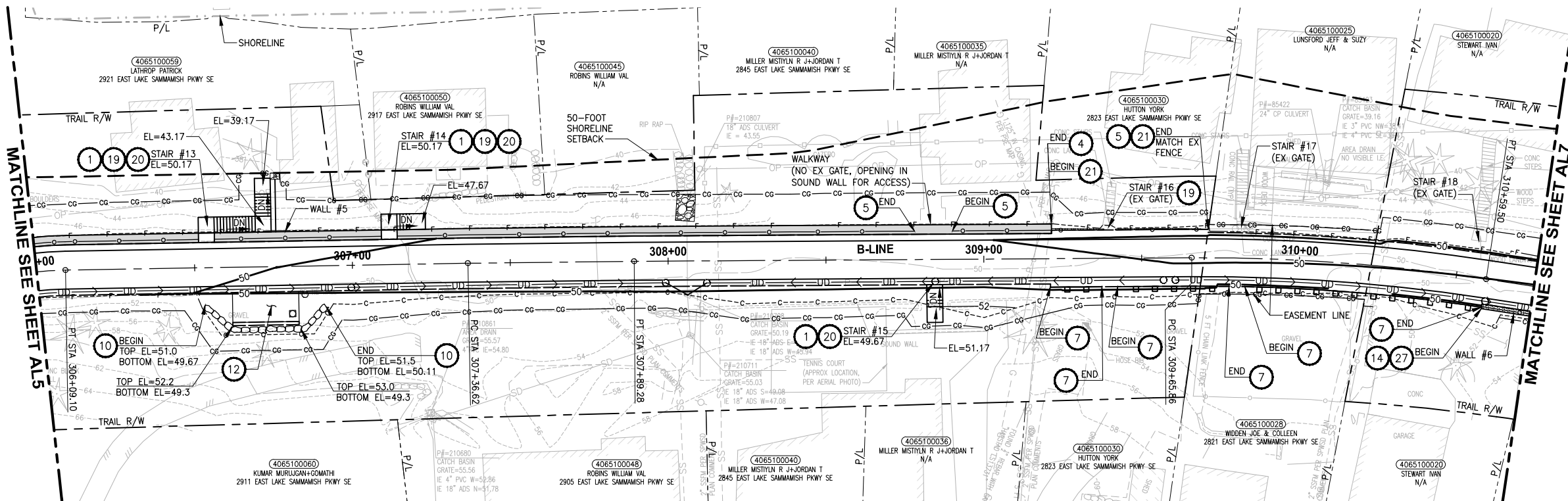
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
83 OF 276

AL5

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:51:08 AM LAYOUT: AL6



B-LINE PROFILE
HORIZ: 1"=20'
VERT: 1"=5'

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
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8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
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LEGEND:

- RETAINING WALL
- SOLDIER PILE WALL
- WOOD GUARDRAIL
- LANDING PAD
- SLOPE PROTECTION

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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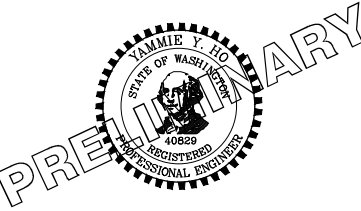
REVISIONS	DATE	BY	DESIGNED
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			Y. HO
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PROJECT NAME

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

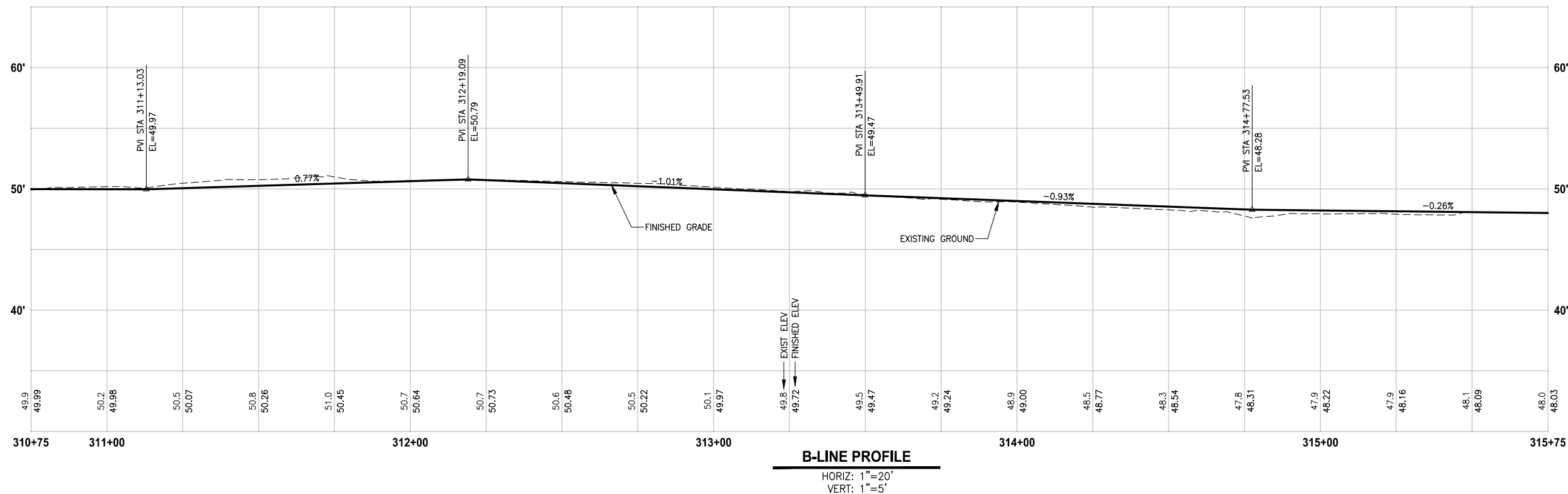
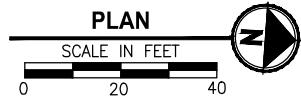
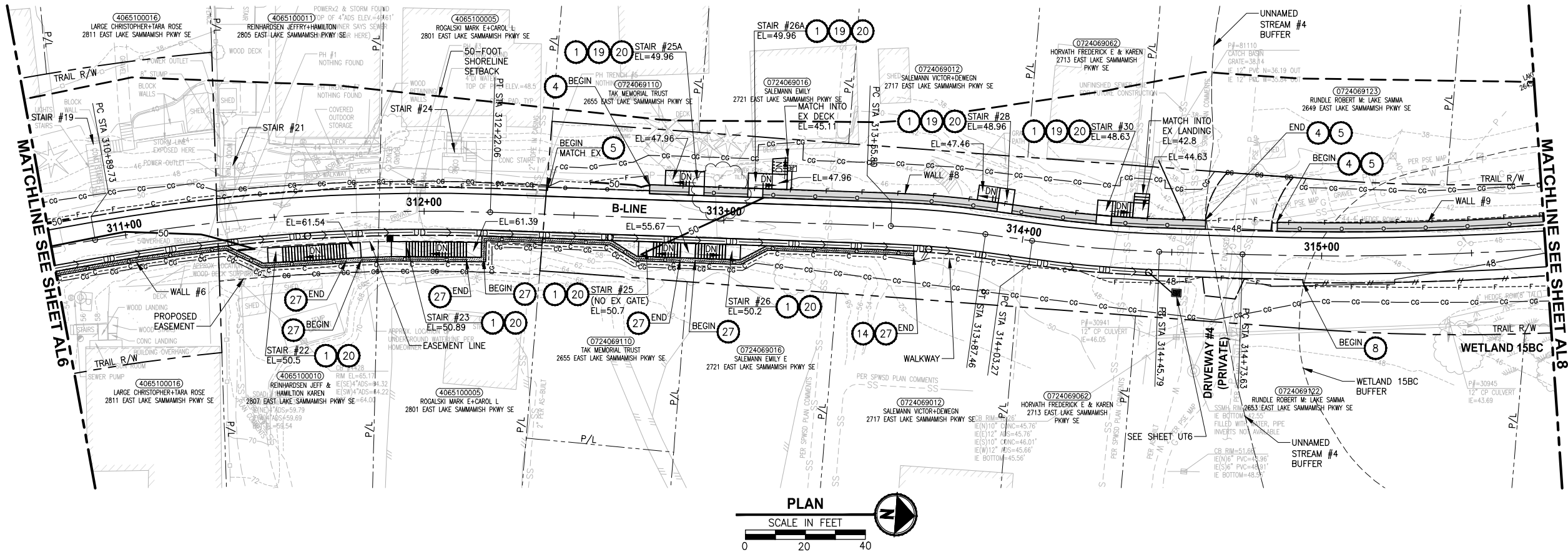
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
84 OF 276

AL6

U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:51:19 AM LAYOUT: AL7



B-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

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2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
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5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

PLAN AND PROFILE

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

SHEET NO.
85 OF 276

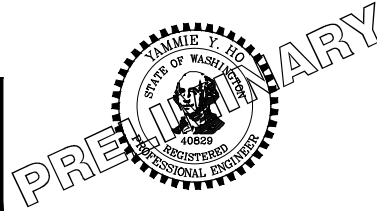
AL7

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IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-01

JOB No.
554-1521-075 P19 T03

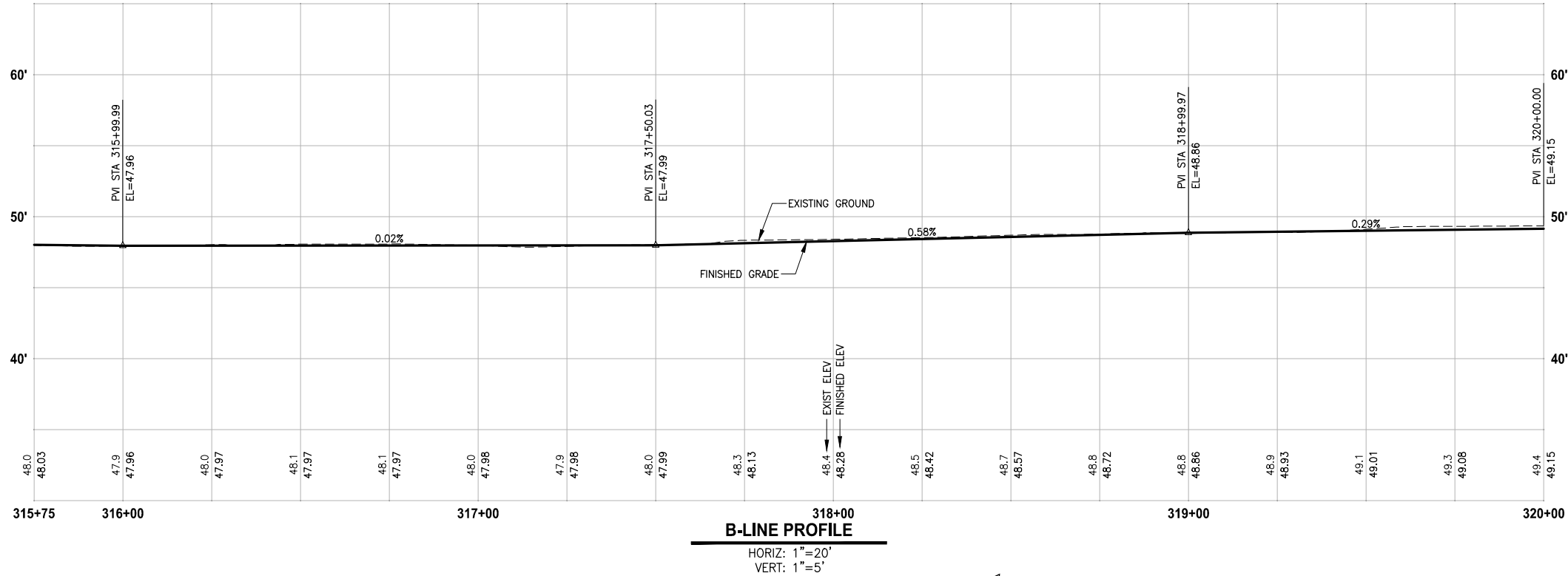
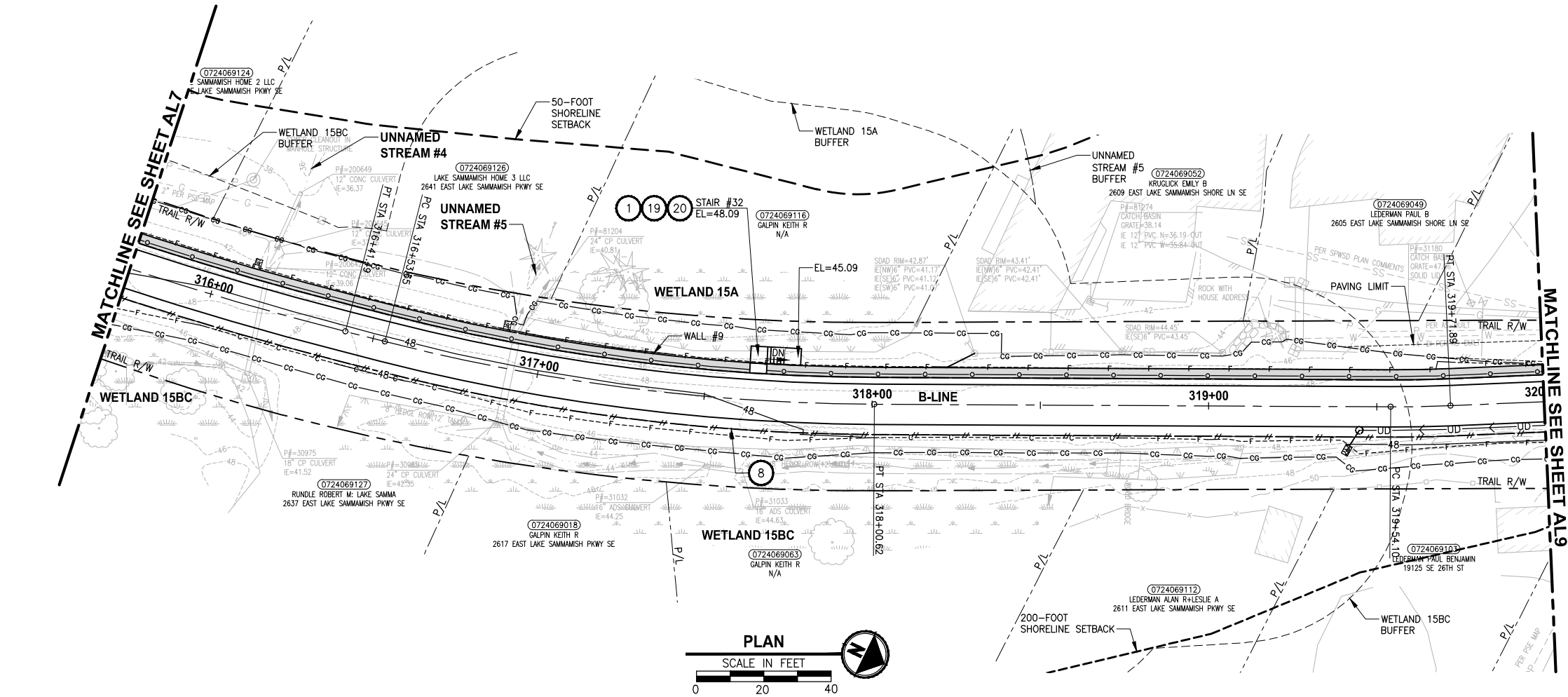
DATE
AUGUST 2019



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PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Civil\Draw\ PLOTTED BY: purgubut DATE: Monday, August 5, 2019 10:51:29 AM LAYOUT: AL8



CIVIL CONSTRUCTION NOTES:

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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

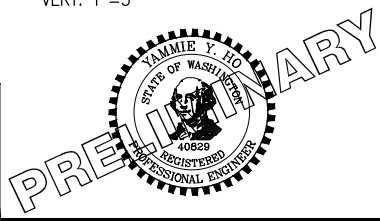
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	
FILE NAME	BL1521075P19T03AL-01
JOB No.	554-1521-075 P19 T03
DATE	AUGUST 2019

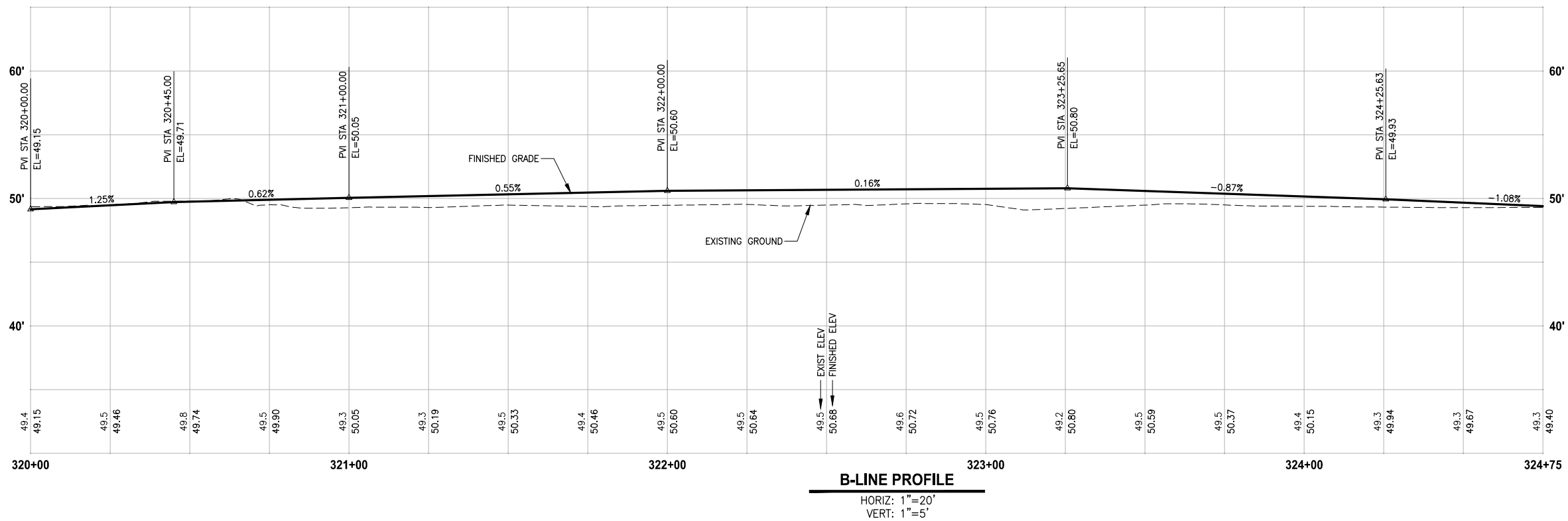
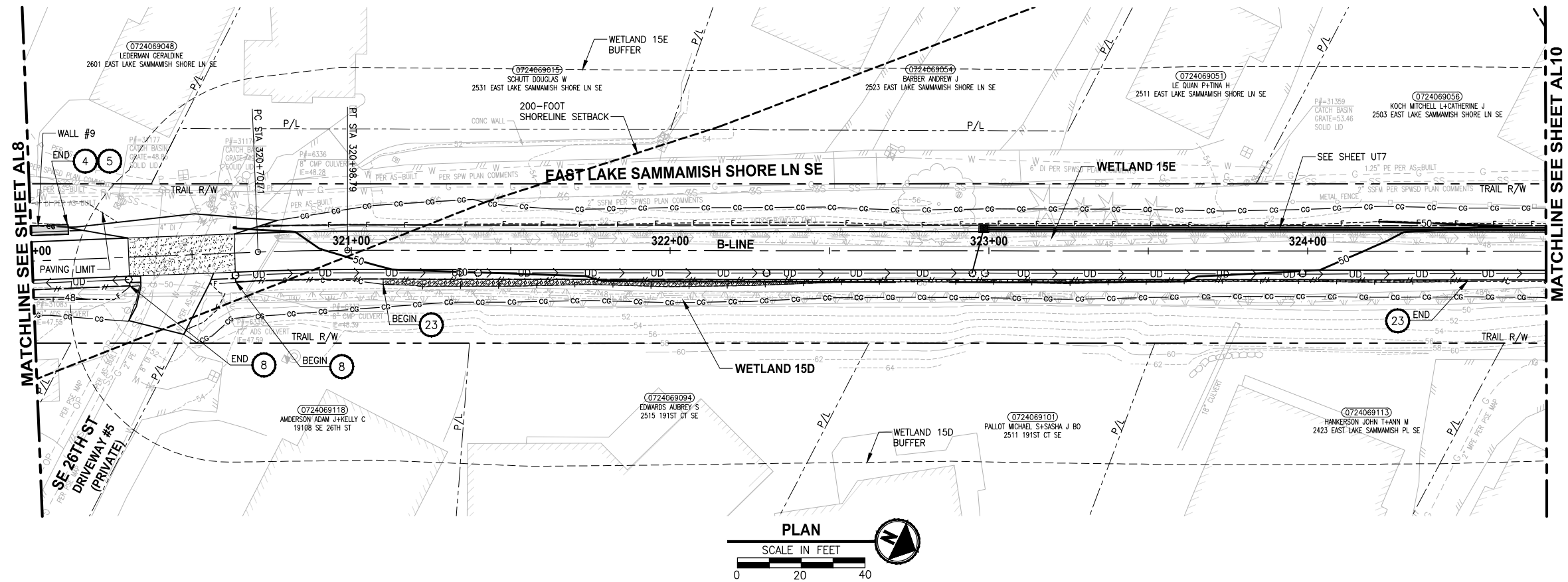


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

PLAN AND PROFILE

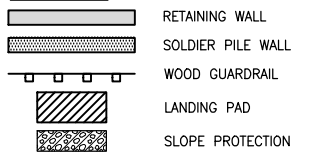
SHEET NO. 86 OF 276
AL8



CIVIL CONSTRUCTION NOTES:

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LEGEND:



GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

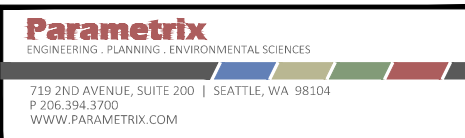
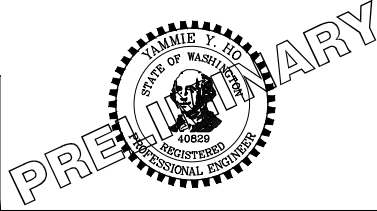
➤	REVISIONS	DATE	BY	DESIGNED M. TSUN
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-01

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



PROJECT NAME

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

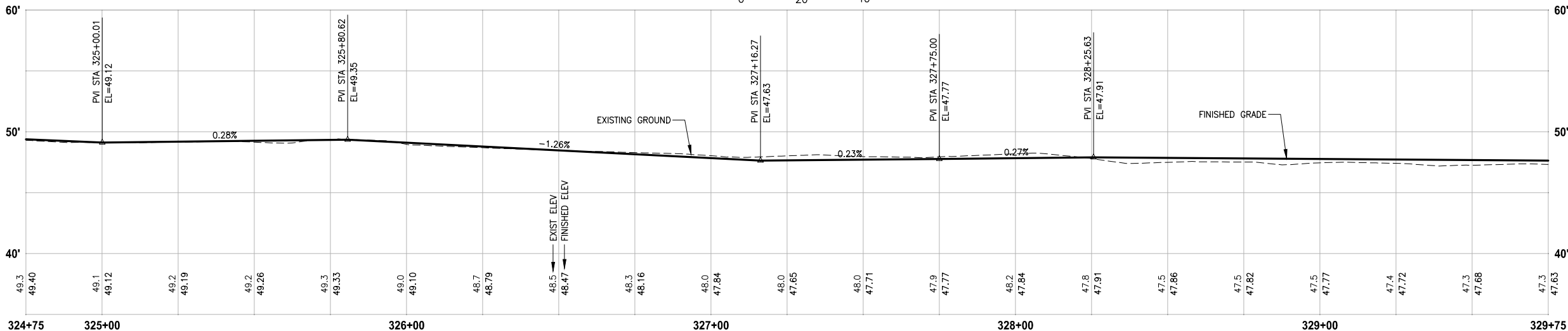
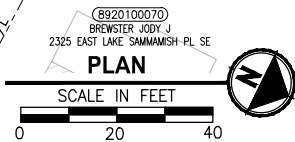
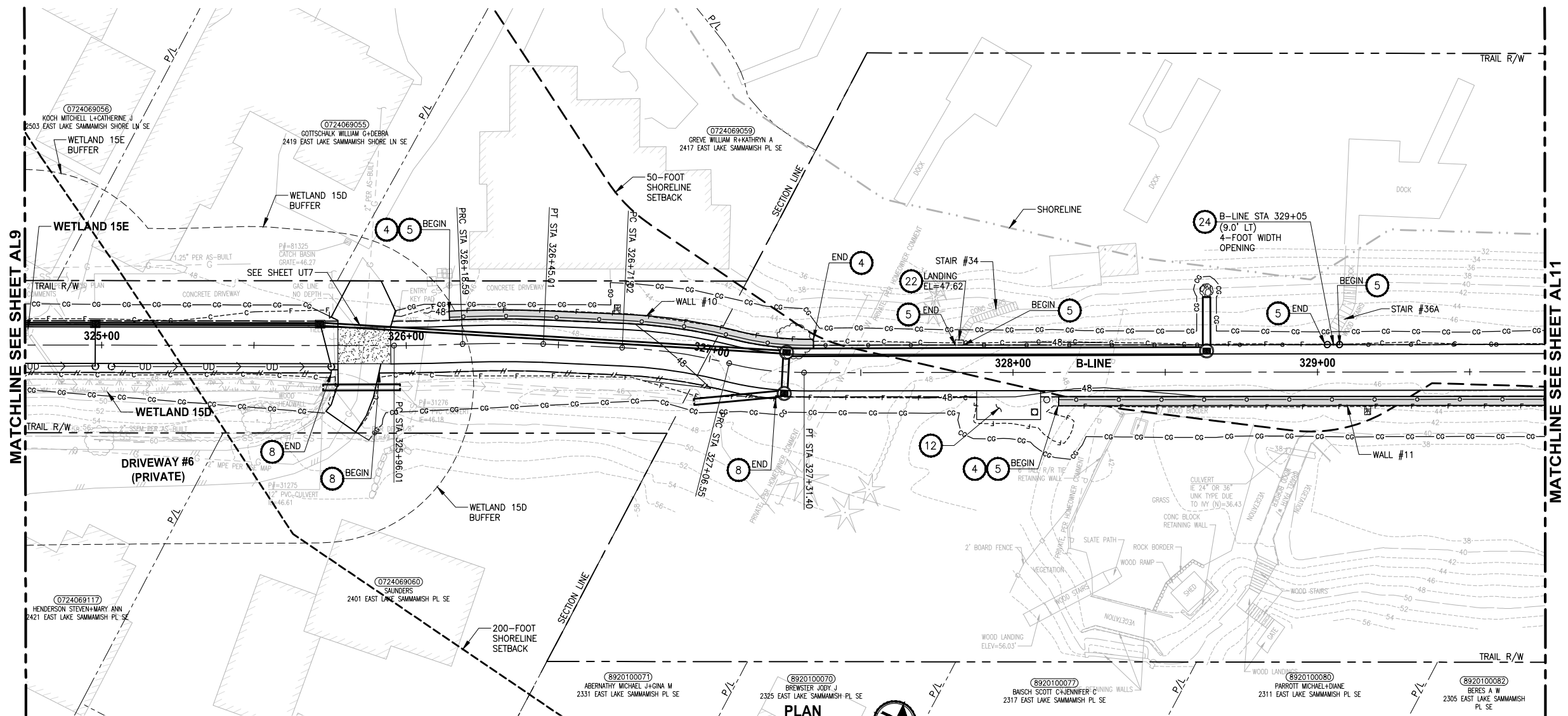
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
7 OF 276

AL9

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sets\CADD\Phase 19\T03_Civil\Draw\ LAYOUT: AL10 PLOTTED BY: purganb DATE: Monday, August 5, 2019 10:51:48 AM



B-LINE PROFILE

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

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LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
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GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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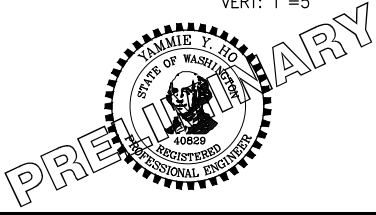
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
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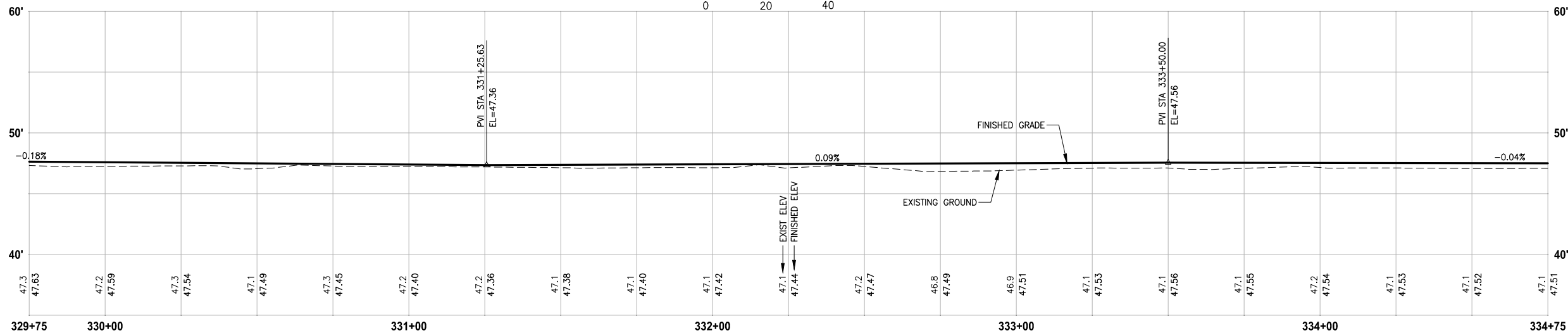
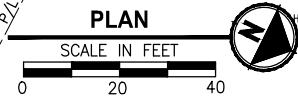
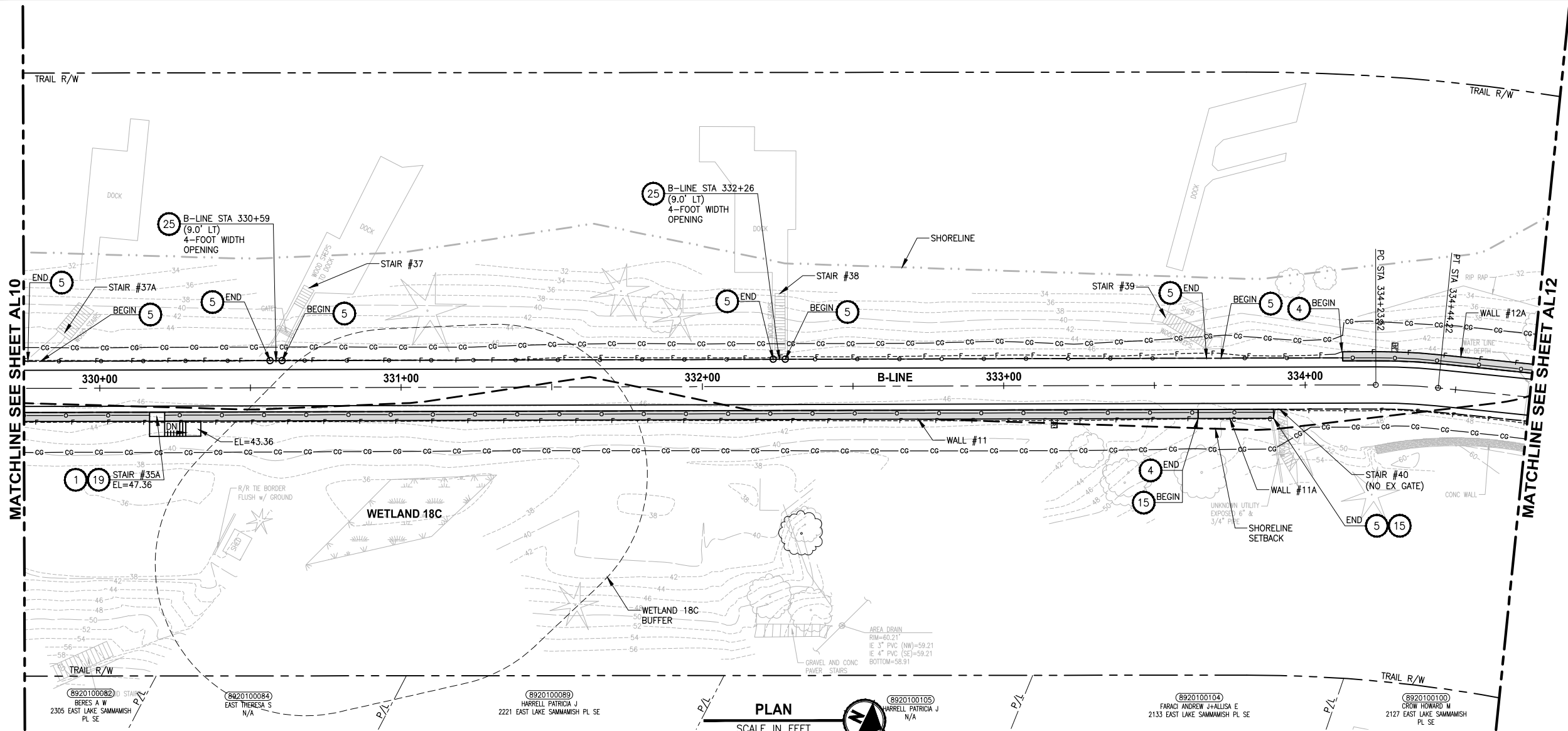
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
88 OF 276

AL10

PATH: U:\P50\Projects\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgaban DATE: Monday, August 5, 2019 10:52:24 AM LAYOUT: AL11



B-LINE PROFILE
HORIZ: 1"=20'
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AUGUST 2019



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PROJECT NAME

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

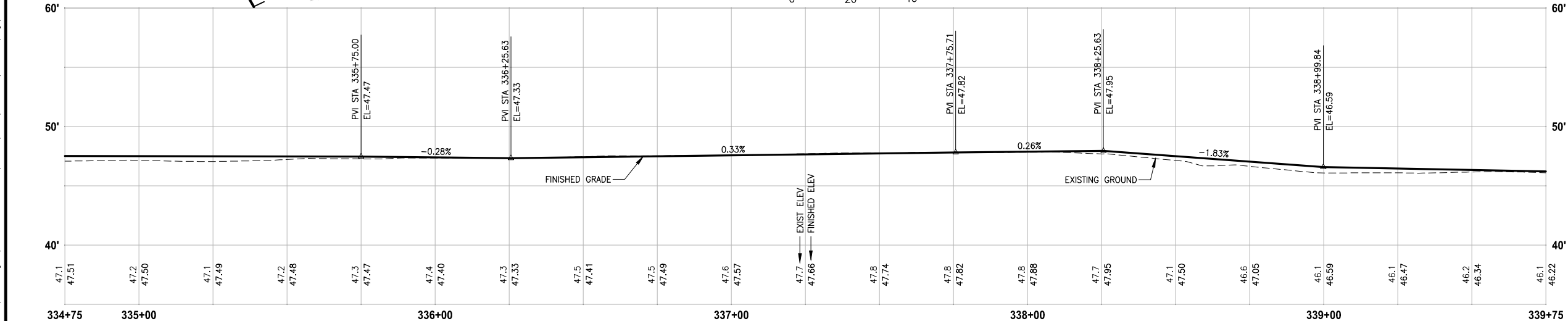
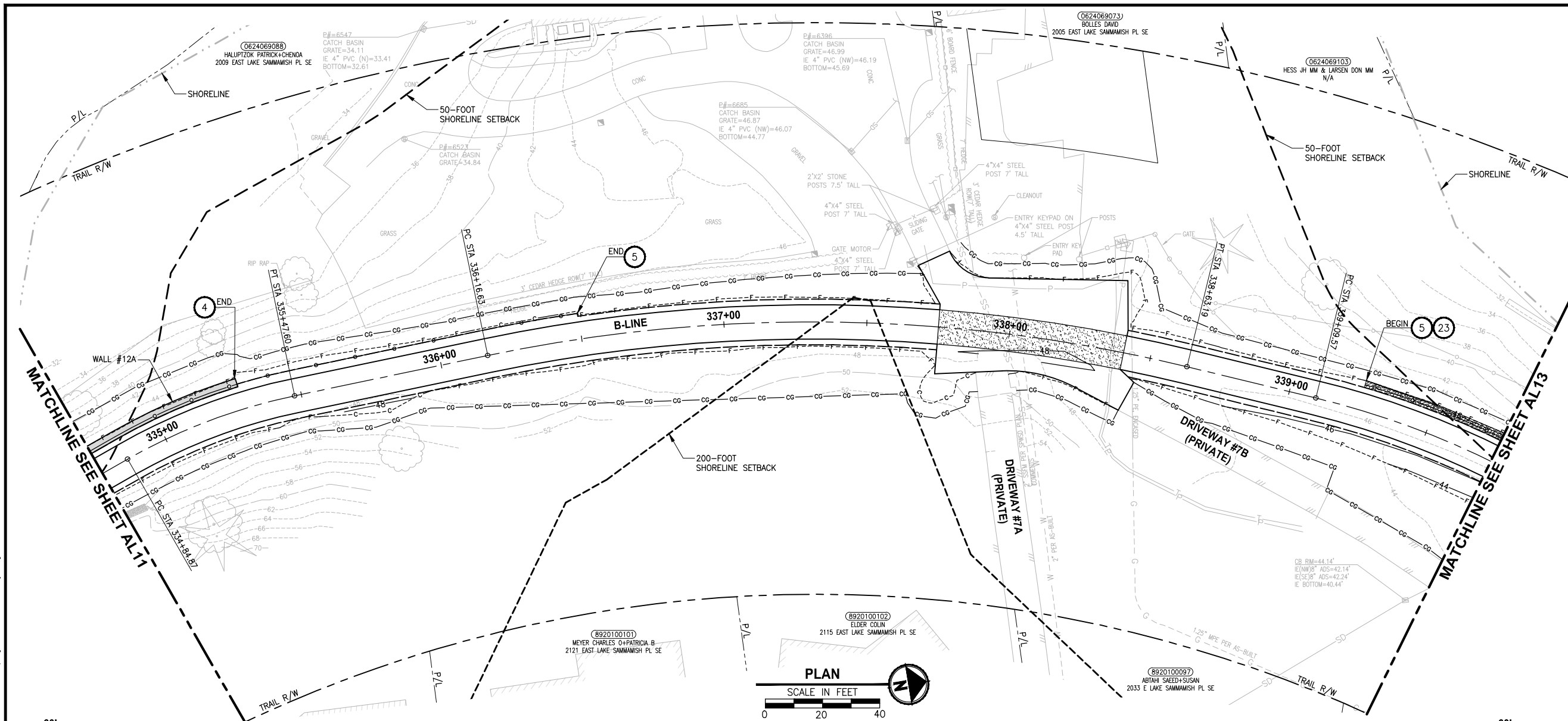
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
89 OF 276

AL11

PATH: U:\PSQ\Projects\Clients\1521-KingCo\1521-KingCo\1521-075-ELST\995\Drawings\103_Civil\Draw\103_Civil.dwg PLOTTED BY: purgaban DATE: Monday, August 5, 2019 10:52:34 AM LAYOUT: AL12



STATION	EXIST. ELEV.	FINISHED ELEV.
334+75	47.1	47.51
335+00	47.2	47.50
336+00	47.3	47.47
337+00	47.5	47.49
338+00	47.8	47.82
339+00	46.1	46.59
339+75	46.1	46.22

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

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY	FILE NAME BL1521075P19T03AL-02	JOB No. 554-1521-075 P19 T03	DATE AUGUST 2019
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PROJECT NAME EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B SAMMAMISH, WA	SHEET NO. 90 OF 276 AL12
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CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
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21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
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LEGEND:	
	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

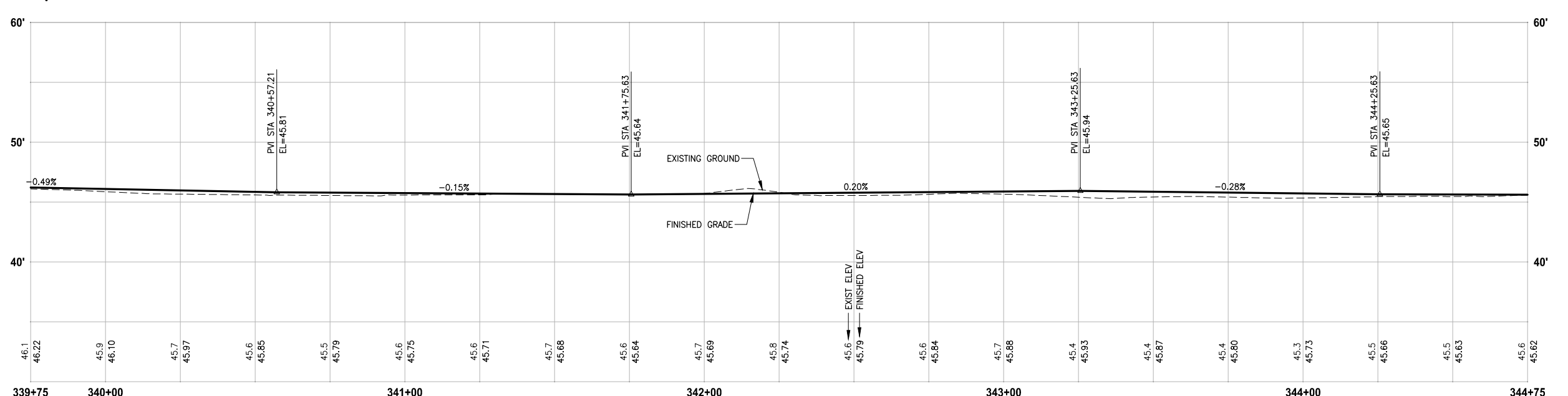
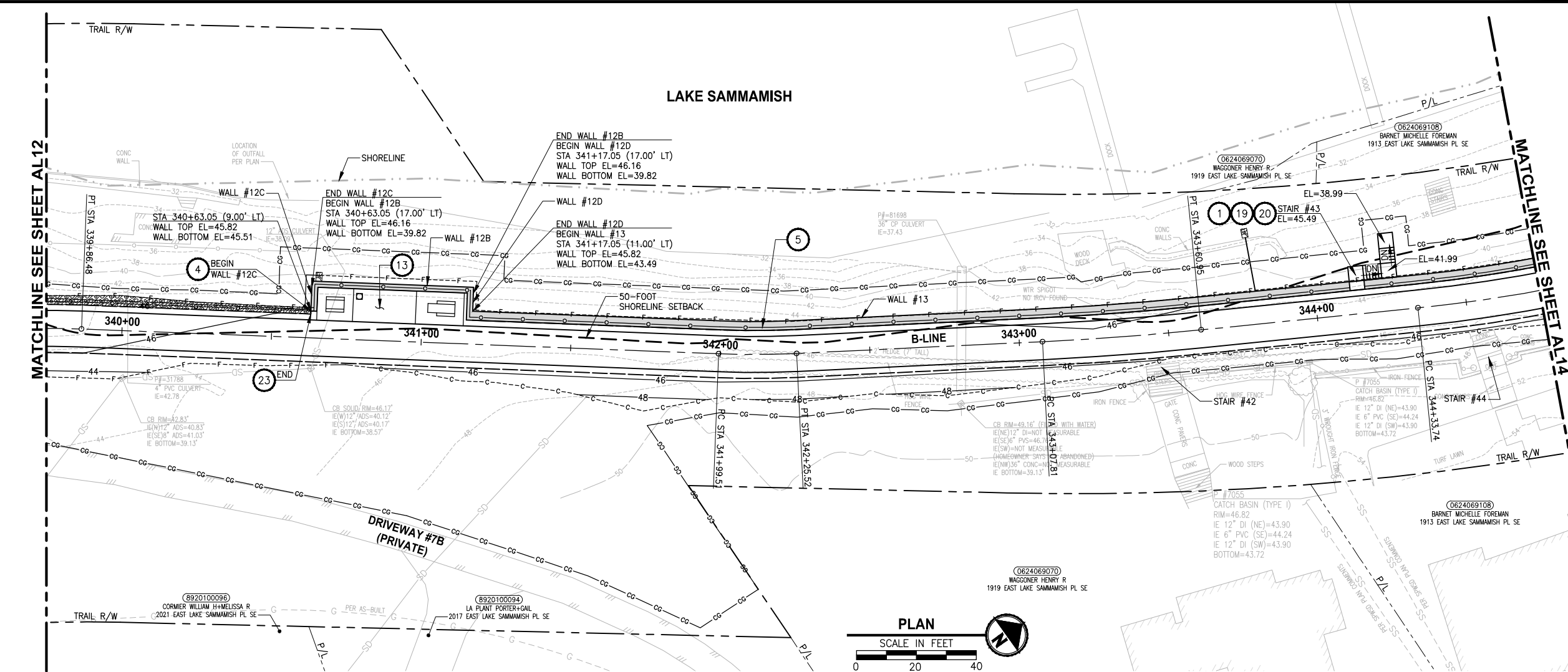
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4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

PLAN AND PROFILE

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sets\CADD\Phase 19\T03 Civil\Draw\ PLOTTED BY: purganb DATE: Monday, August 5, 2019 10:52:45 AM LAYOUT: AL13



B-LINE PROFILE
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	SOLDIER PILE WALL
	WOOD GUARDRAIL
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Community Development	Date

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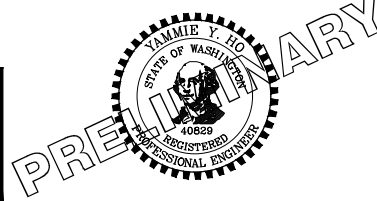
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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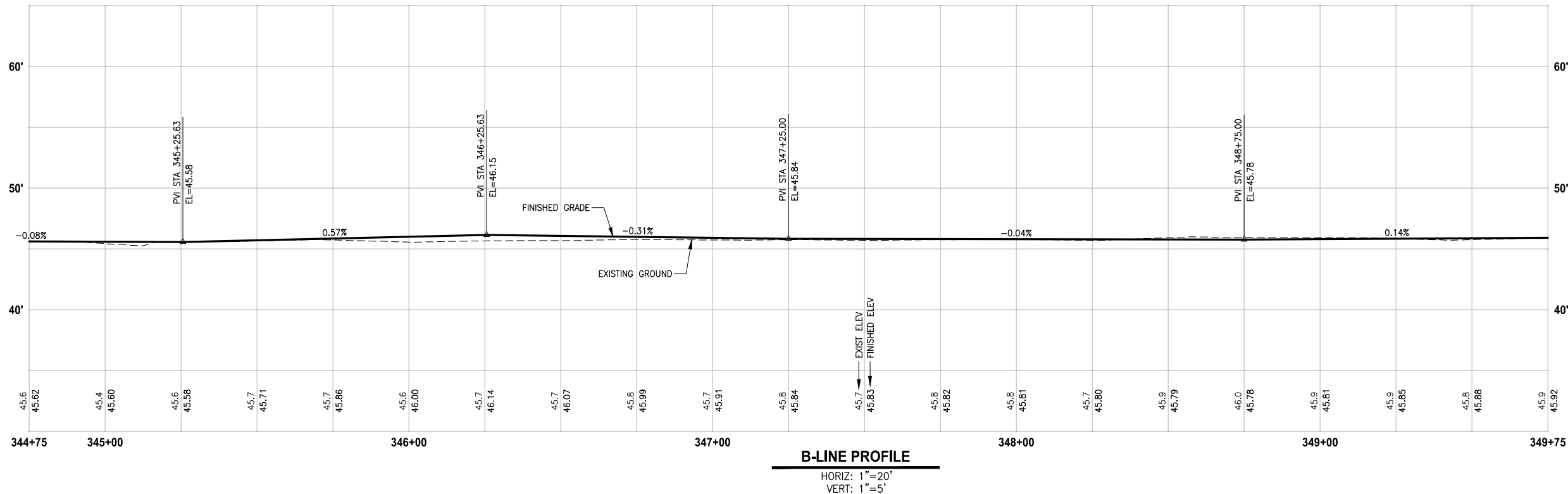
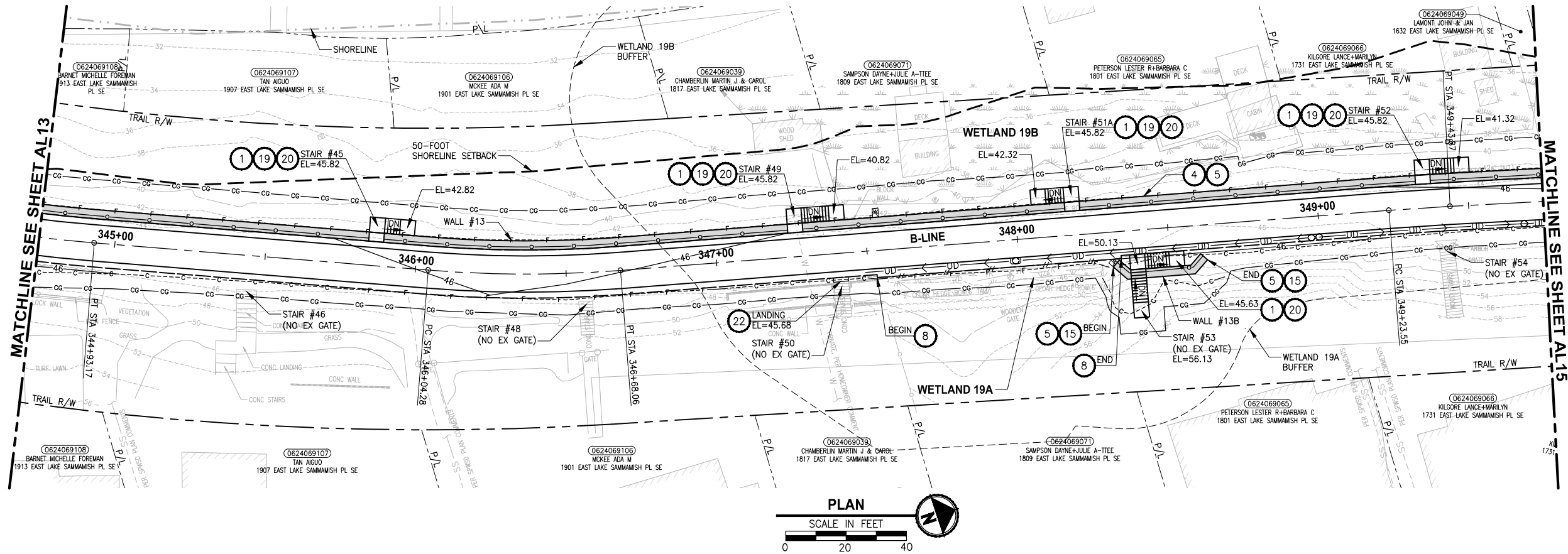
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
91 OF 276

AL13

PATH: U:\PSO\Projects\Clients\554-1521-075-ELST\995sets\CADD\Phase 19\T03 Civil\Draw\ PLOTTED BY: purganb DATE: Monday, August 5, 2019 10:52:59 AM LAYOUT: AL14



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	WOOD GUARDRAIL
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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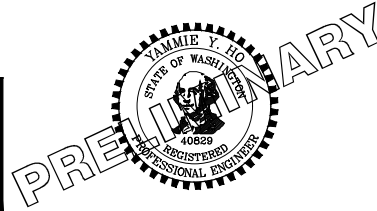
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
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PROJECT NAME

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

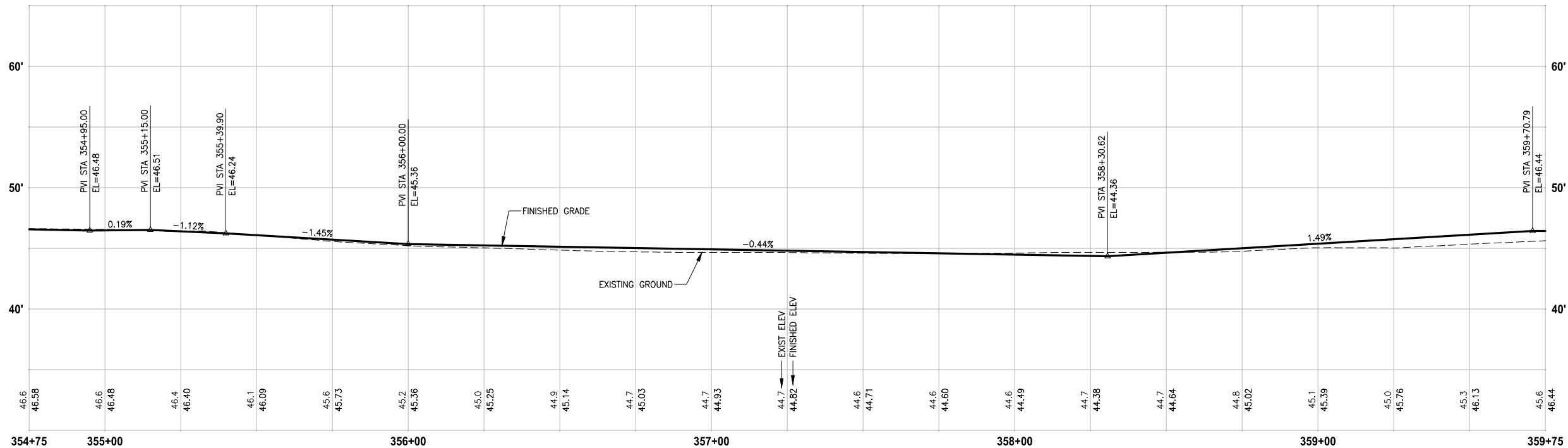
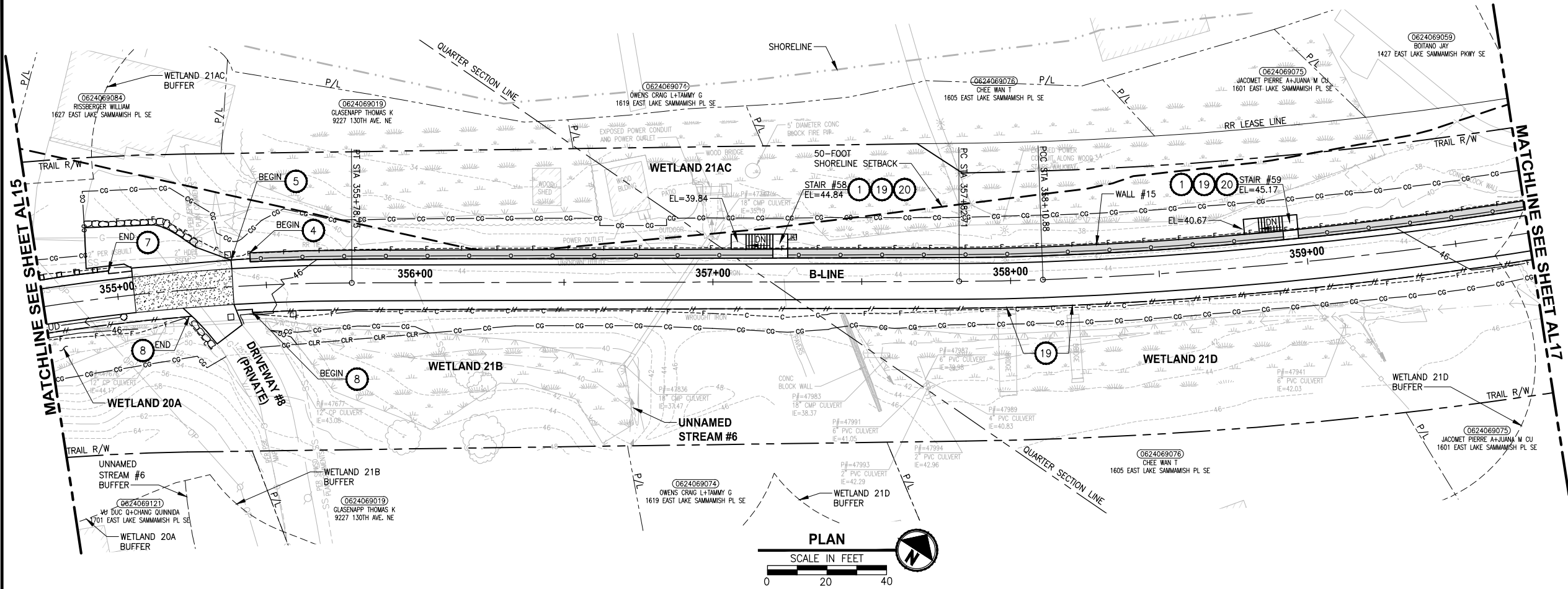
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
92 OF 276

AL14

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B-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
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LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
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SHEET NO.
94 OF 276

AL16

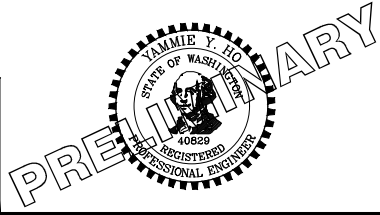
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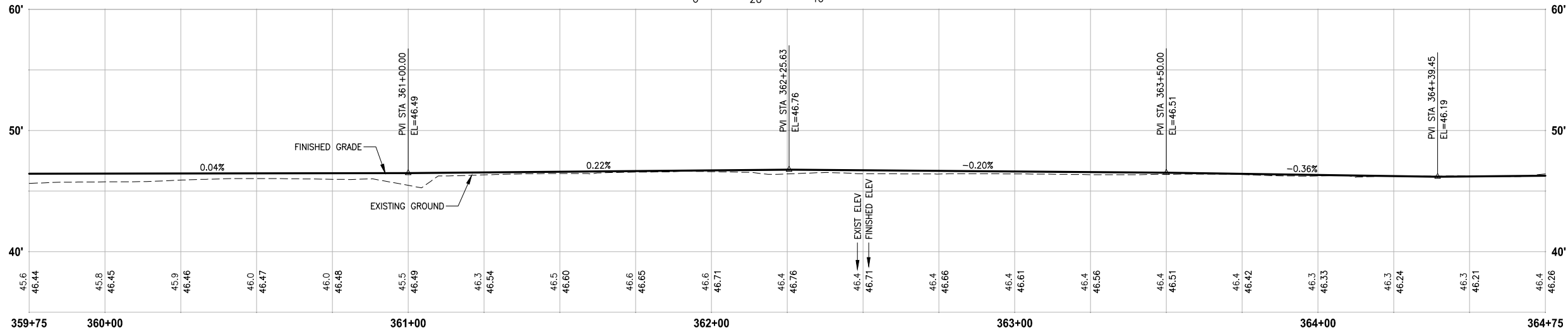
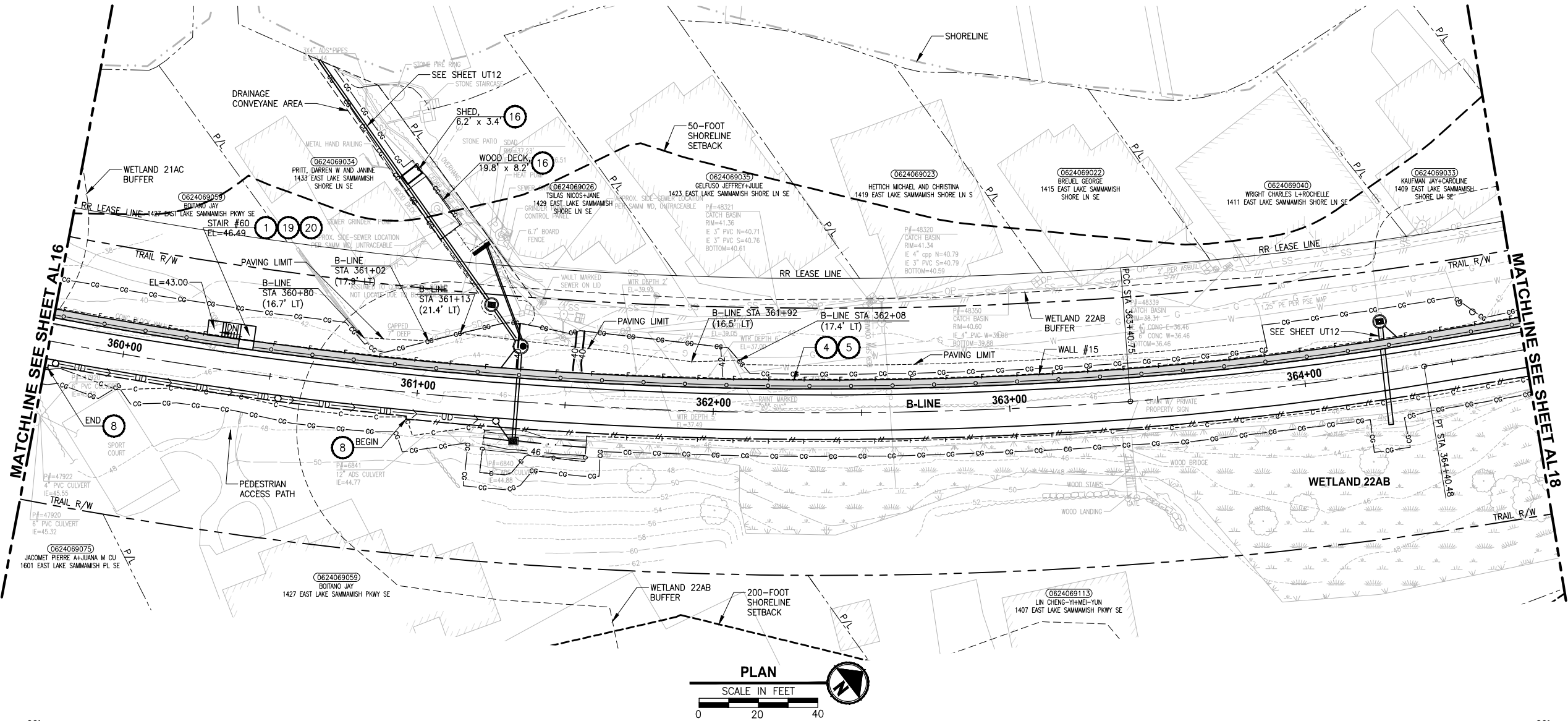
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SAMMAMISH, WA

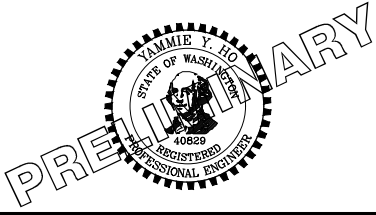
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REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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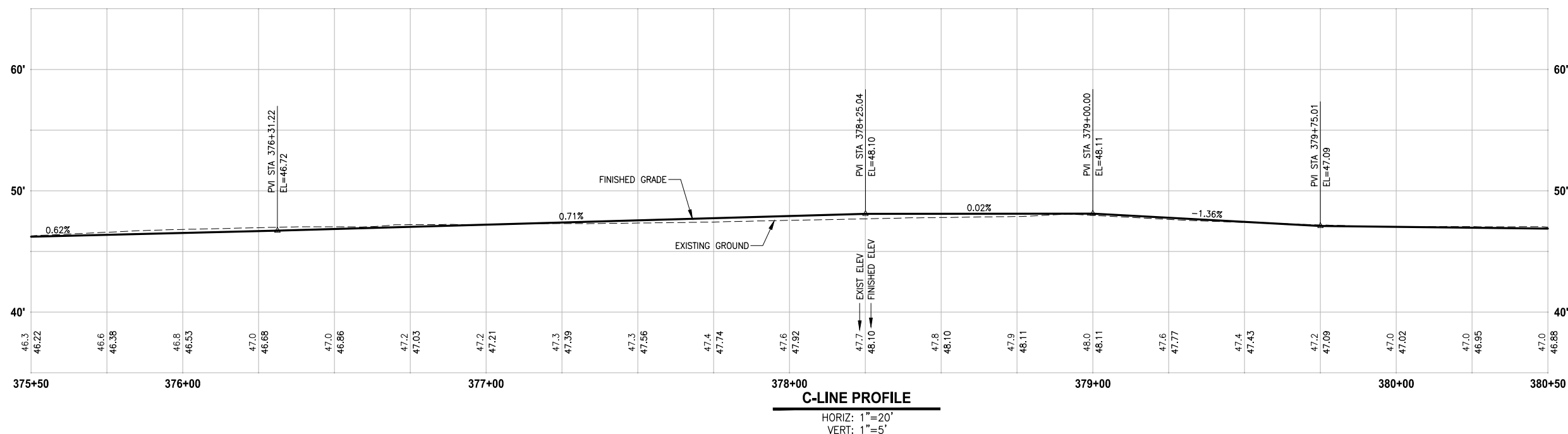
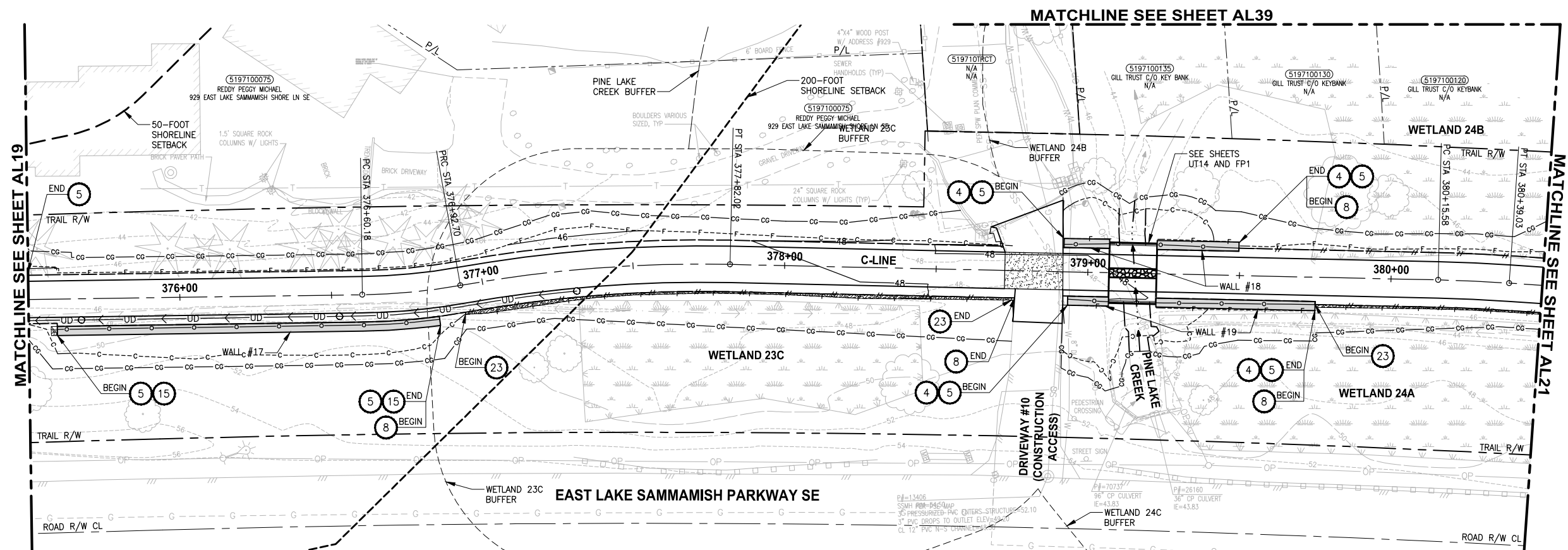
- | | |
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| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

**95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**



CIVIL CONSTRUCTION NOTES:

- 1 INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
- 2 GRAVEL PATH (4" CSTC).
- 3 INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
- 4 INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 5 INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MDB. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
- 6 NEW DRIVEWAY.
- 7 INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
- 8 INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
- 9 INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
- 10 INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
- 11 INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
- 12 INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
- 13 INSTALL TYPE 2 REST STOP. OMIT DETAILS ON SHEET MD1.
- 14 INSTALL SOLDIER PILE WALL. SEE S SHEETS.
- 15 INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
- 16 RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
- 17 INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
- 18 GRAVEL REST STOP PULL-OUT.
- 19 LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
- 20 INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
- 21 INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
- 22 RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
- 23 INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
- 24 INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
- 25 INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
- 26 INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
- 27 INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MDB, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

- | | |
|---|-------------------|
|  | RETAINING WALL |
|  | SOLDIER PILE WALL |
|  | WOOD GUARDRAIL |
|  | LANDING PAD |
|  | SLOPE PROTECTION |

GENERAL NOTES:

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5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

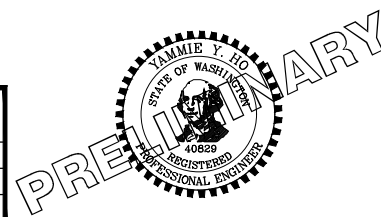
CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

▷	REVISIONS	DATE	BY	DESIGNED M. TSUN
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED H. BAILEY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-03
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019



PROJECT NAME

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

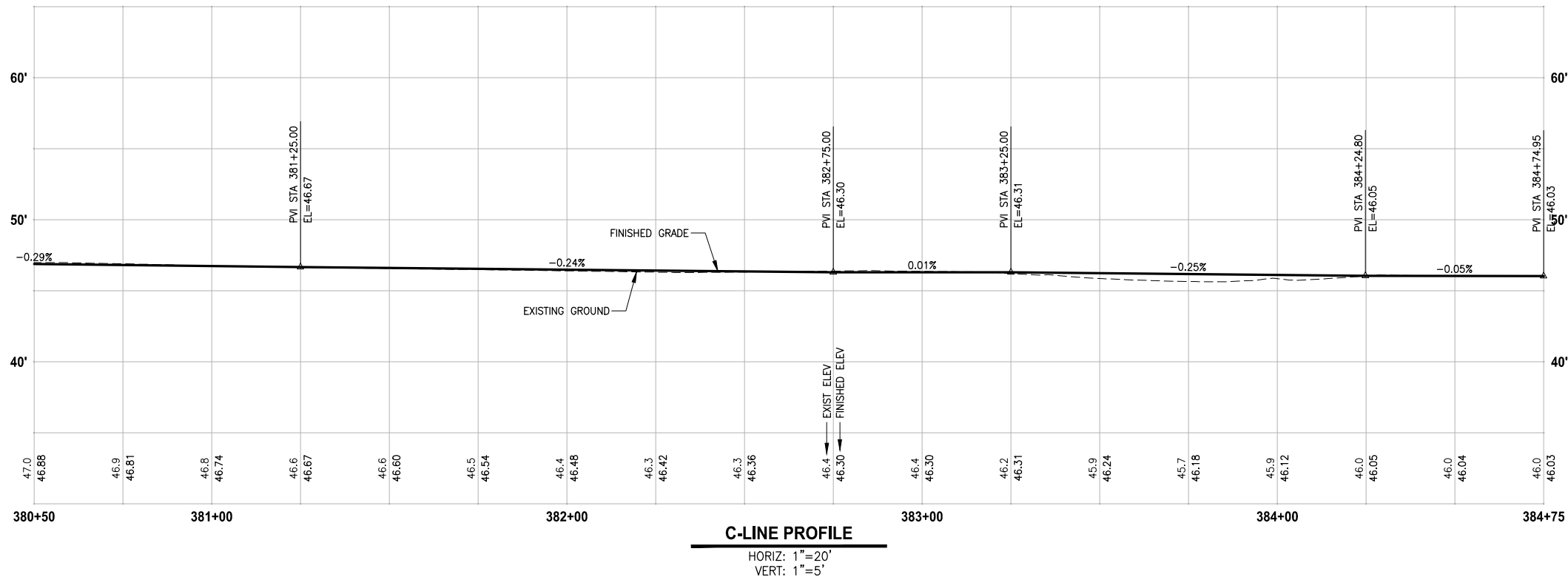
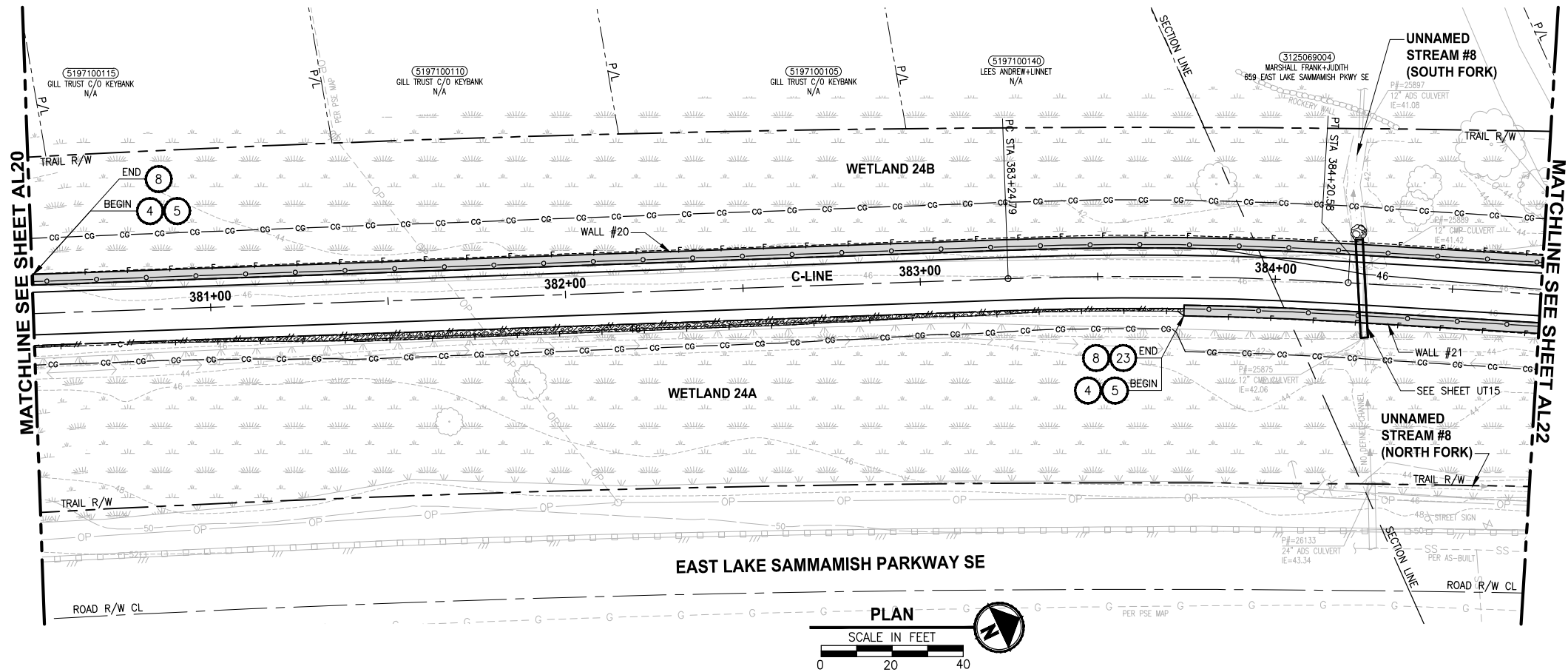
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
98 OF 276

AL20

PATH: U:\PSO\Projects\Clients\554-1521-075-ELST\995sets\CADD\Phase 19\T03 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:54:56 AM LAYOUT: AL21



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
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5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

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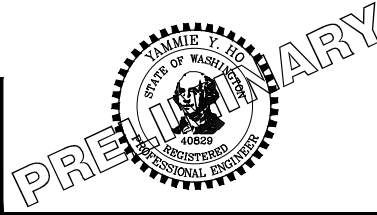
CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03AL-03
JOB No. 554-1521-075 P19 T03
DATE AUGUST 2019

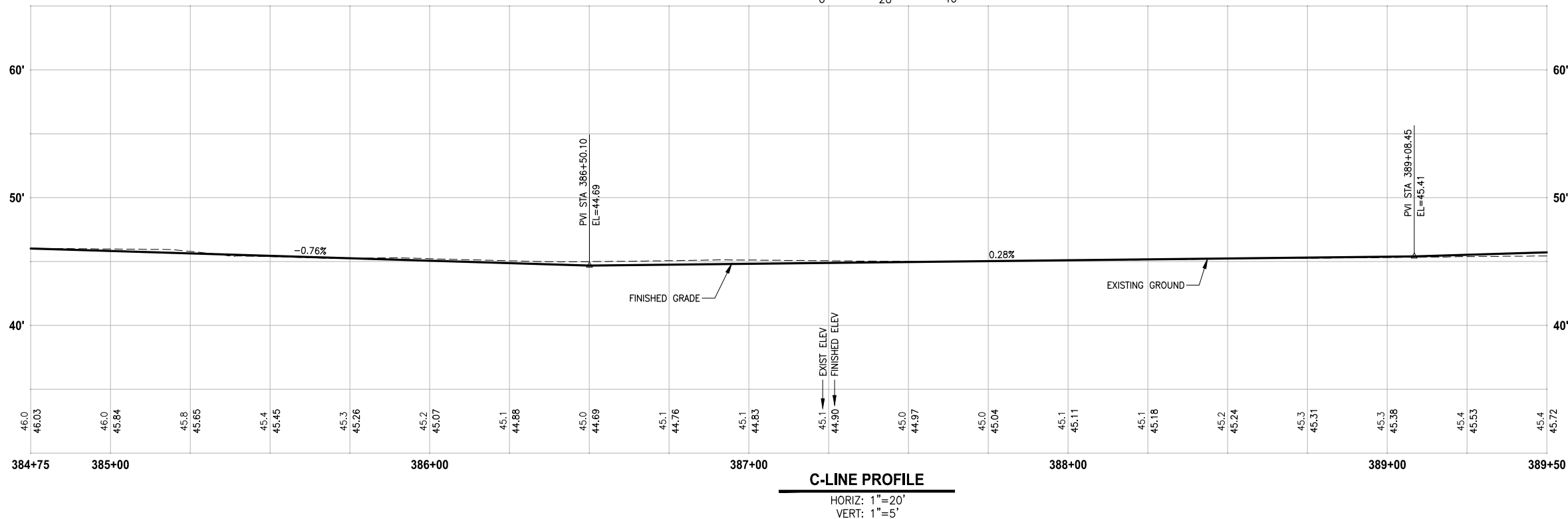
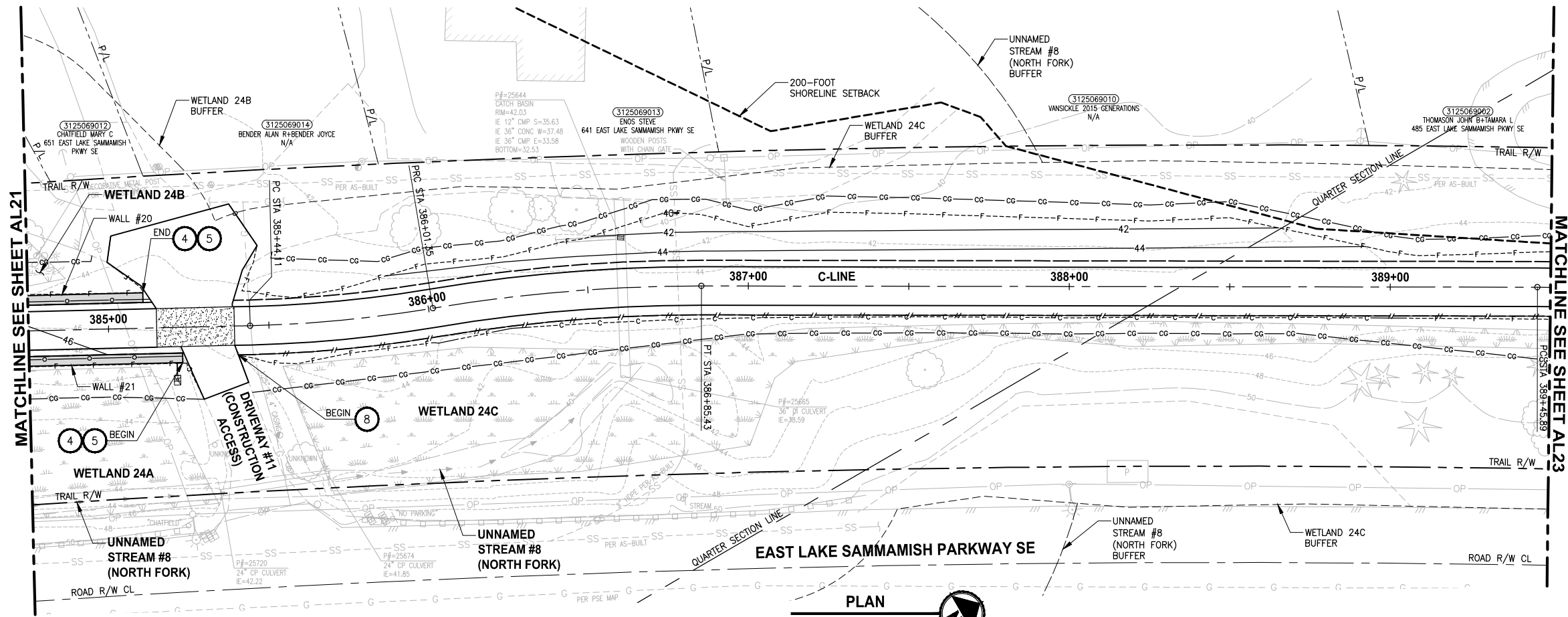


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B SAMMAMISH, WA

PLAN AND PROFILE
SHEET No. 99 OF 276
AL21

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:55:12 AM LAYOUT: AL22



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
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10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
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14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
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23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
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27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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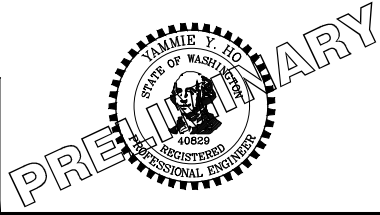
CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03AL-03
JOB No. 554-1521-075 P19 T03
DATE AUGUST 2019



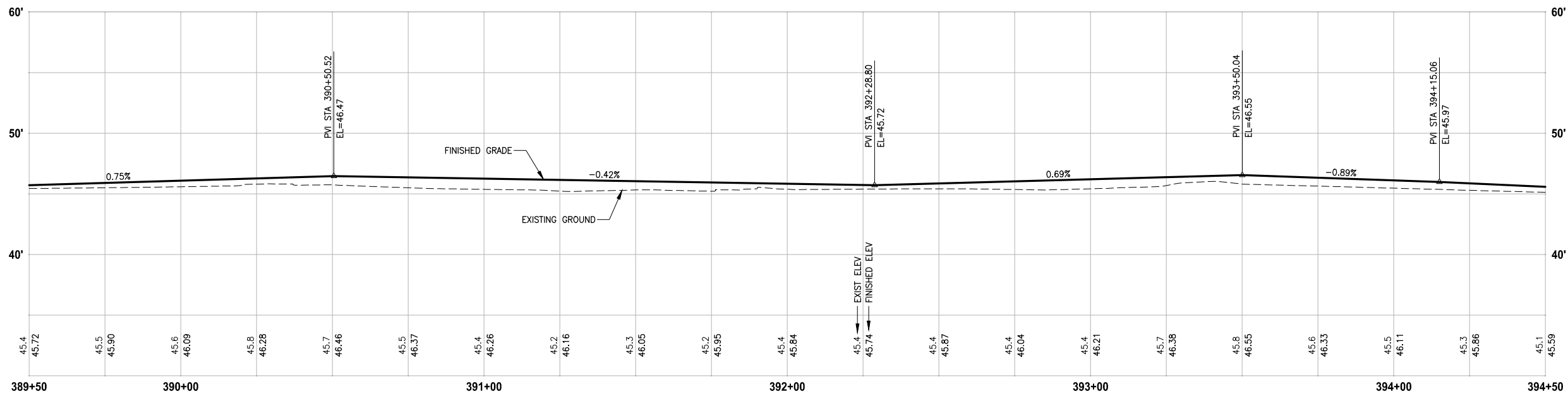
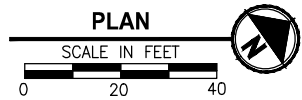
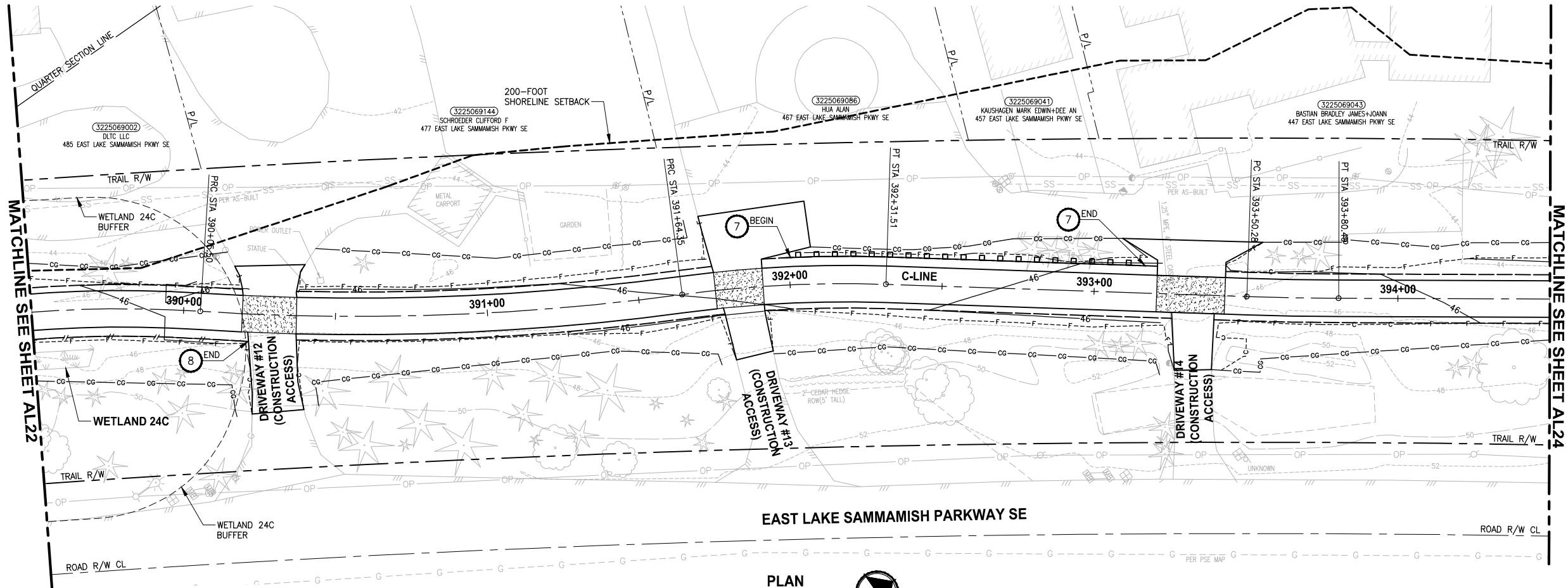
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B SAMMAMISH, WA

PLAN AND PROFILE
AL22

SHEET NO.
100 OF 276

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:55:28 AM LAYOUT: AL23



C-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
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9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
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11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
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LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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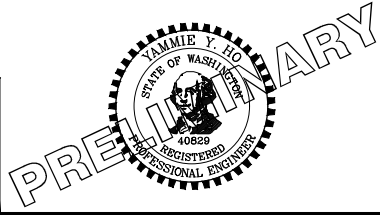
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03AL-03

JOB No.
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DATE
AUGUST 2019



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PROJECT NAME

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

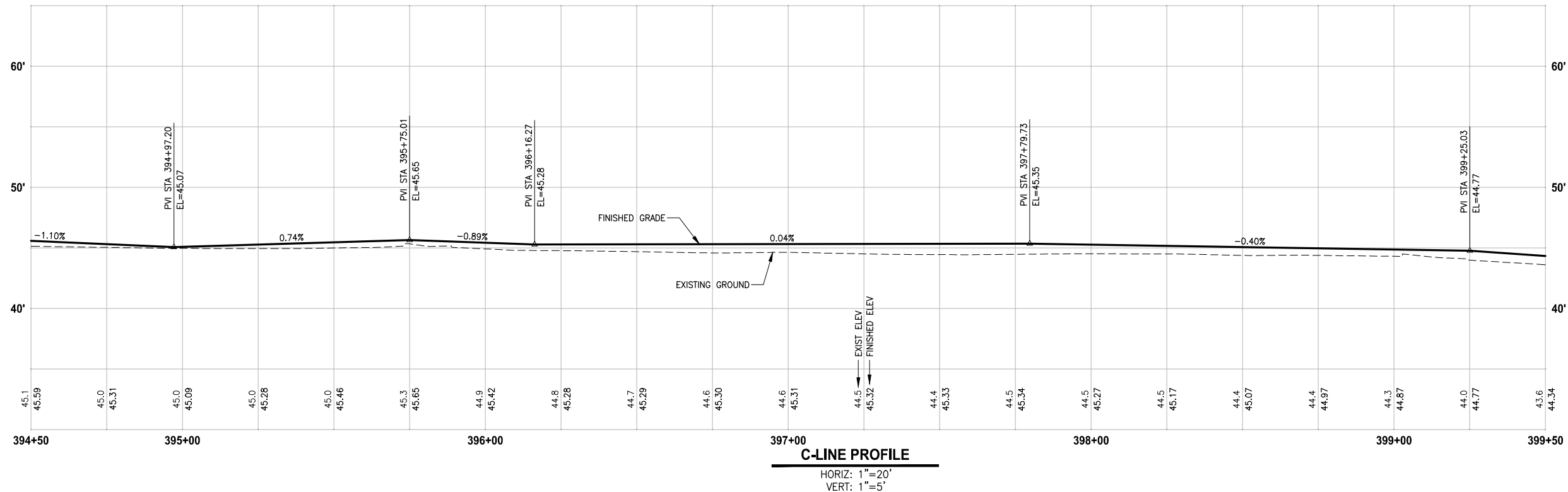
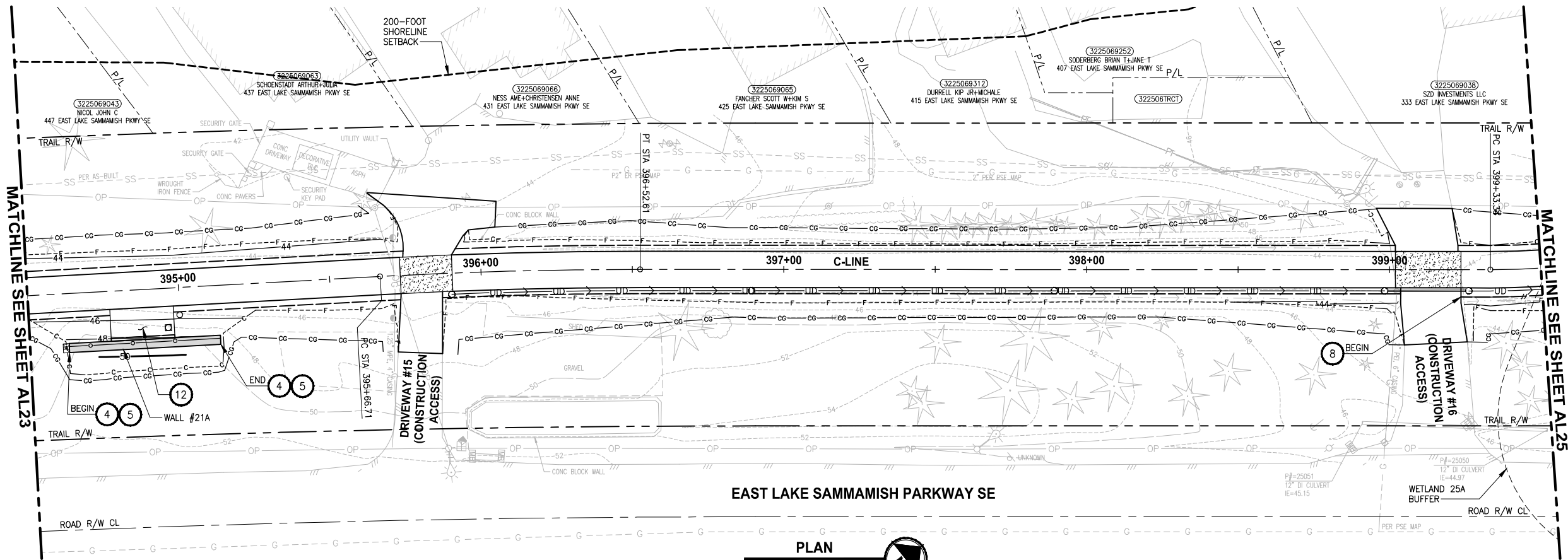
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
101 OF 276

AL23

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:55:41 AM LAYOUT: AL24



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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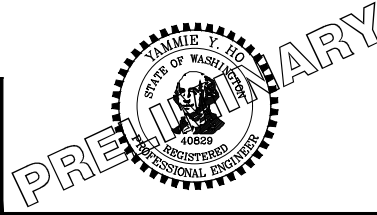
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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JOB No.
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DATE
AUGUST 2019



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PROJECT NAME

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

SAMMAMISH, WA

PLAN AND PROFILE

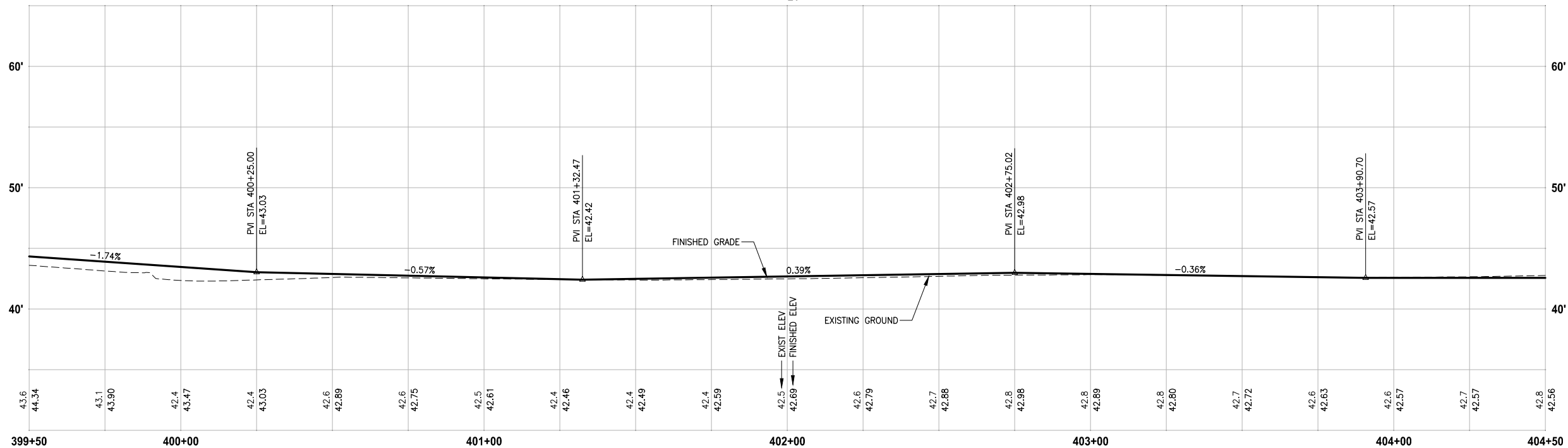
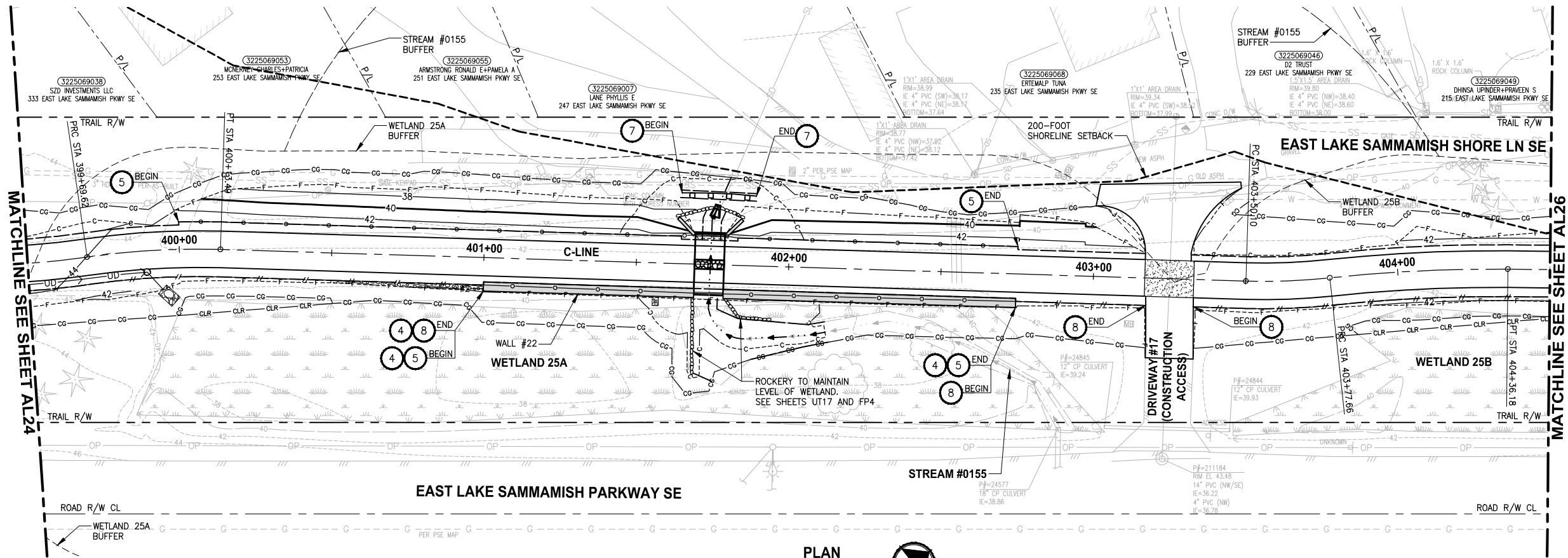
SHEET NO.
102 OF 276

AL24

U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ LAYOUT: AL25

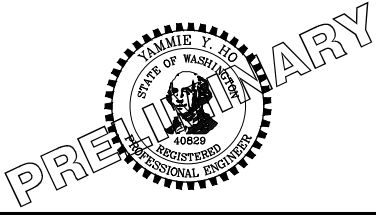
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REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY.
FILE NAME
BL1521075P19T03AL-03
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019



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

PLAN AND PROFILE

SHEET NO.
103 OF 276
AL25

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

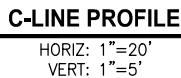
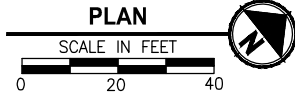
	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

**95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**



ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-03
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019

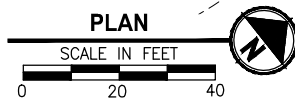


PLAN AND PROFILE

AL26

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
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CITY OF SAMMAMISH APPROVAL	
City Engineer _____	Date _____
Community Development _____	Date _____



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

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

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JOB No.
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DATE
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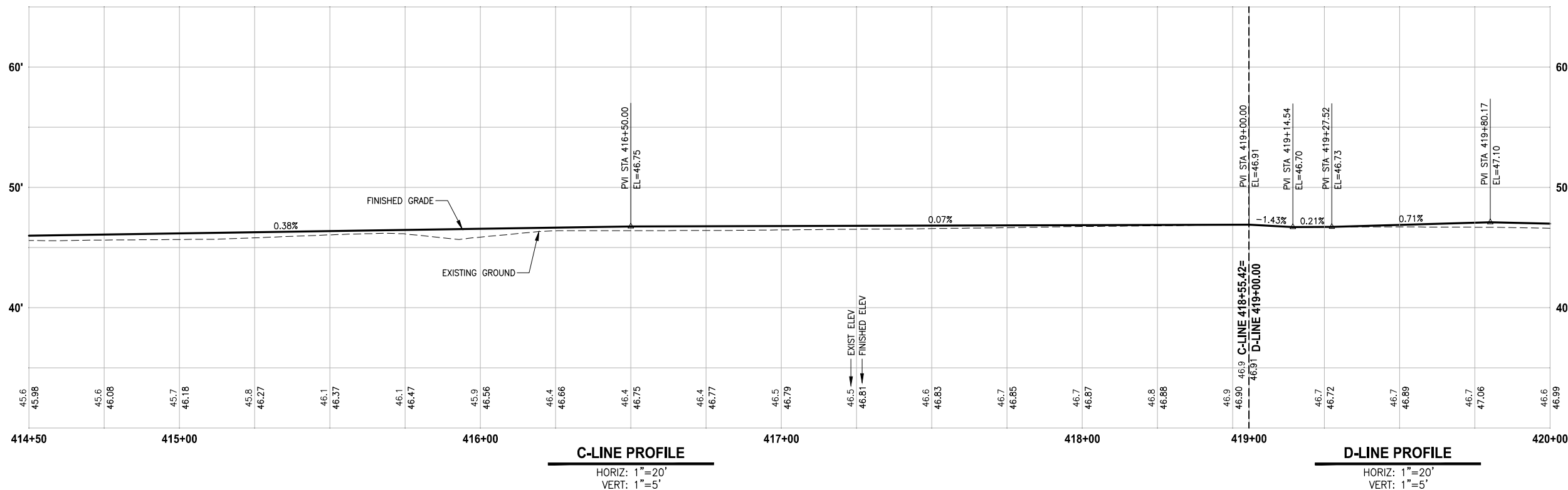
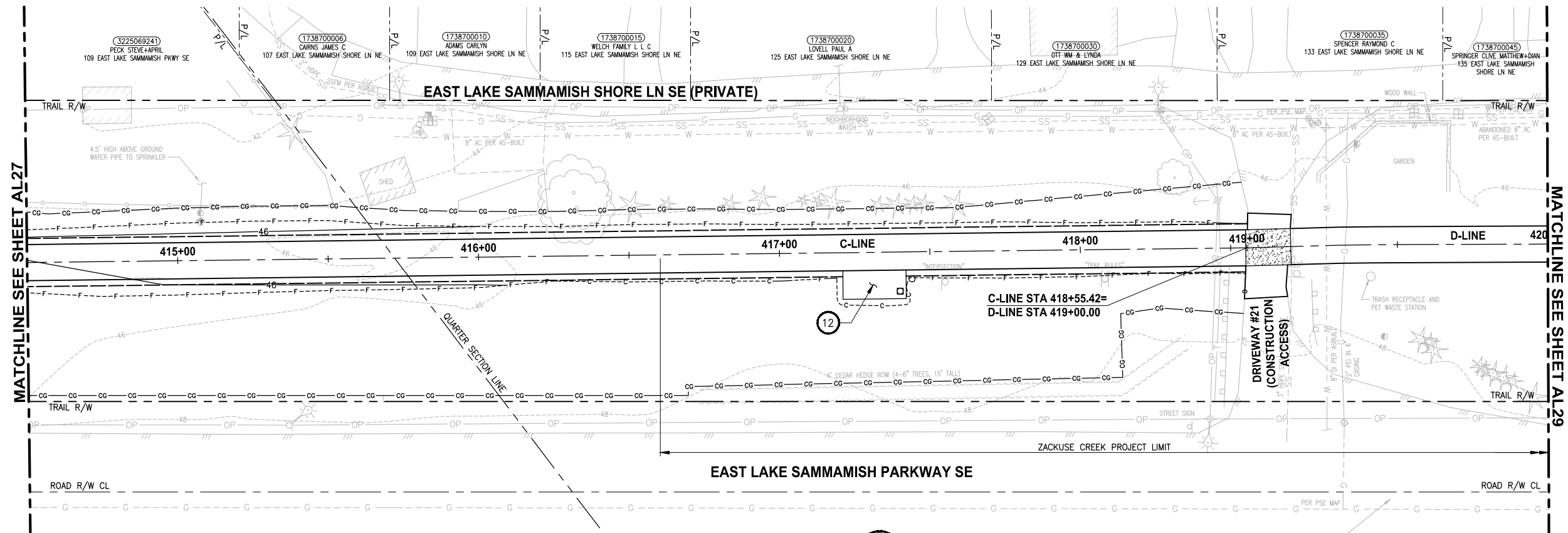
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

AL27

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:56:43 AM LAYOUT: AL28



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
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7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
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16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
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19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % 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.
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FILE NAME
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JOB No.
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DATE
AUGUST 2019



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PROJECT NAME

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

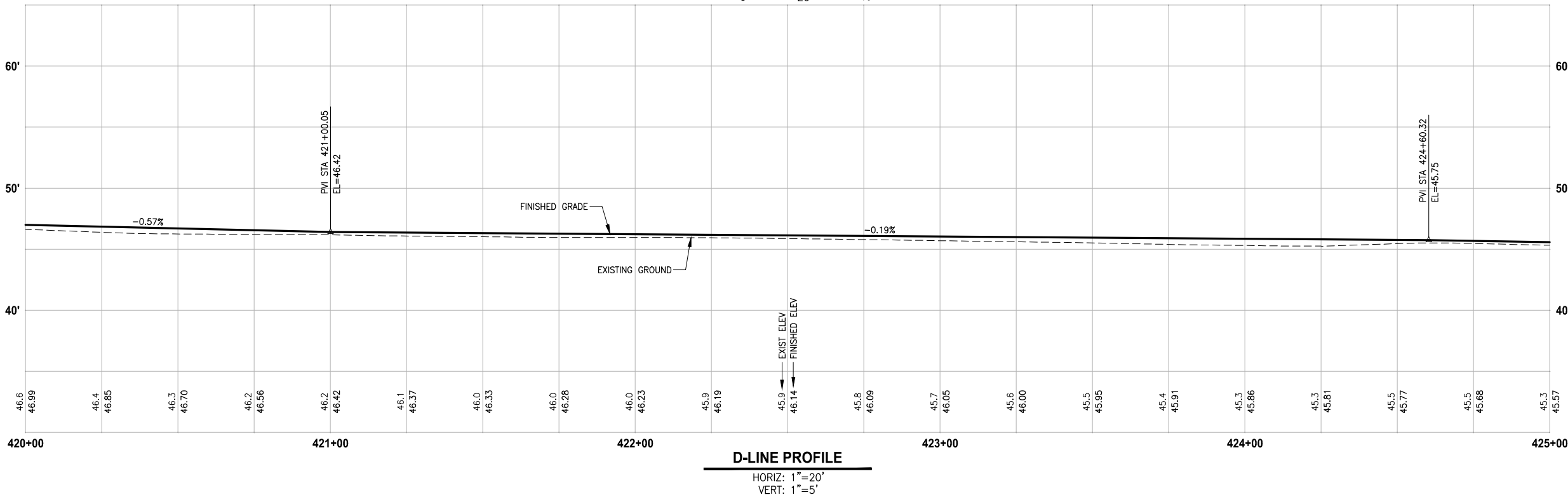
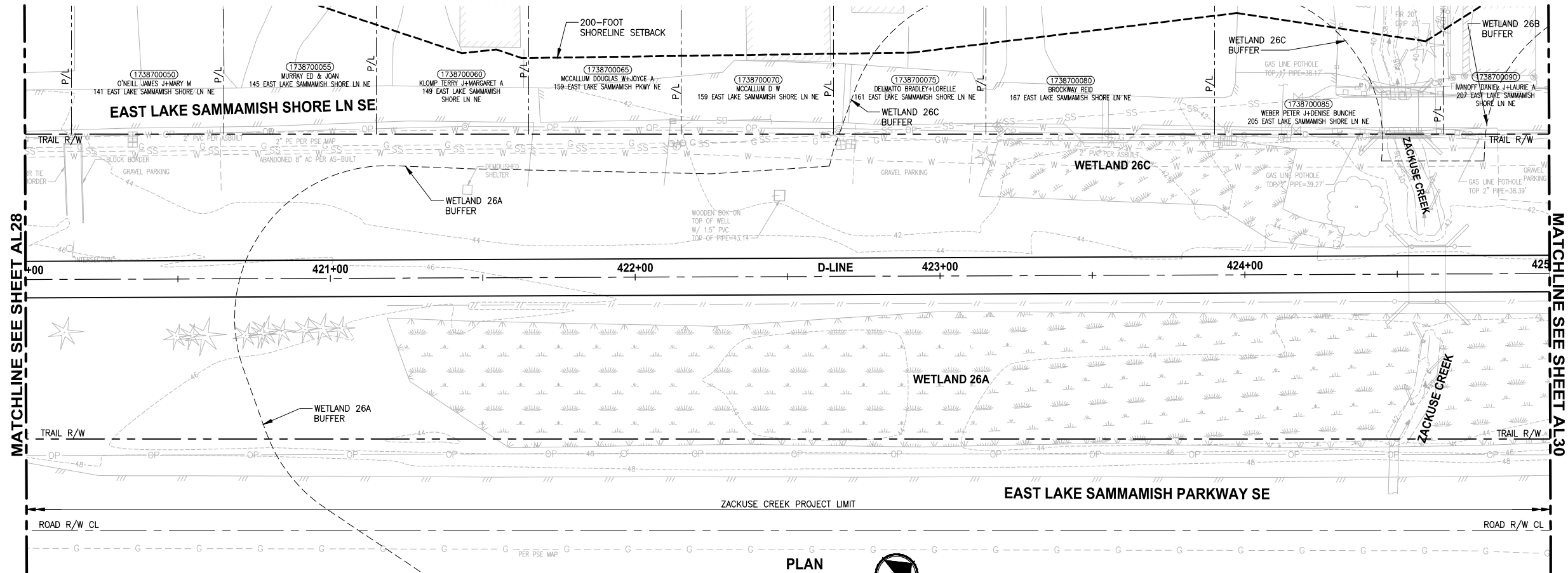
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
106 OF 276

AL28

U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:57:16 AM LAYOUT: AL29



CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

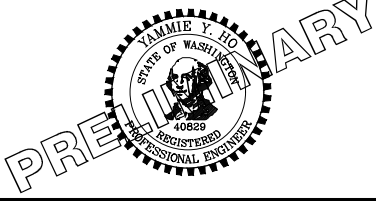
1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03AL-04
JOB No. 554-1521-075 P19 T03
DATE AUGUST 2019



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

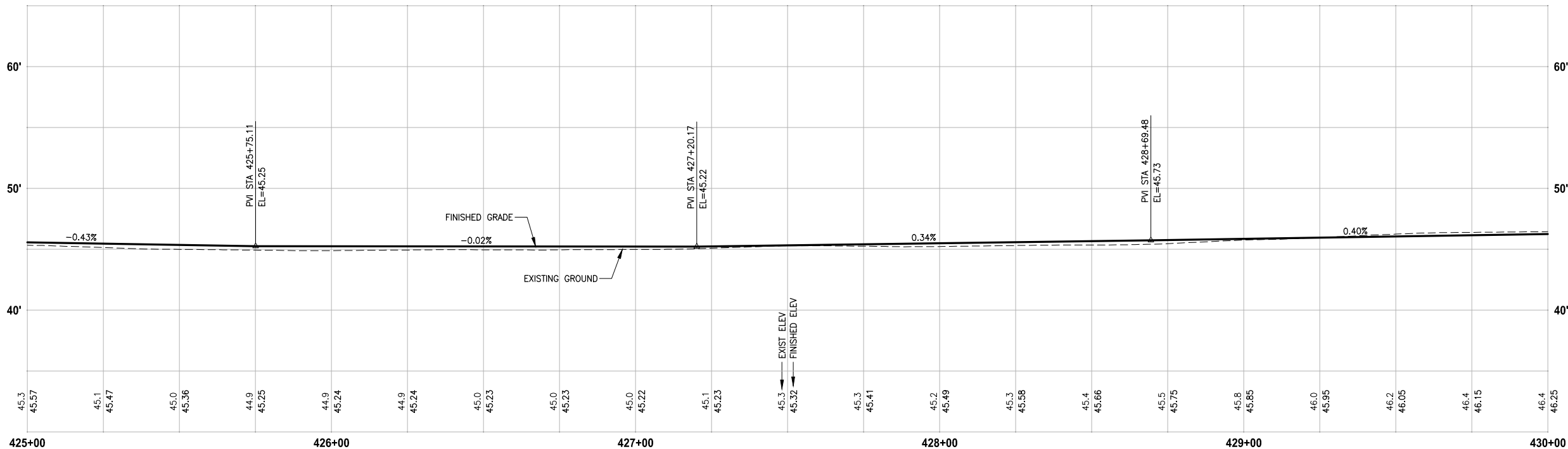
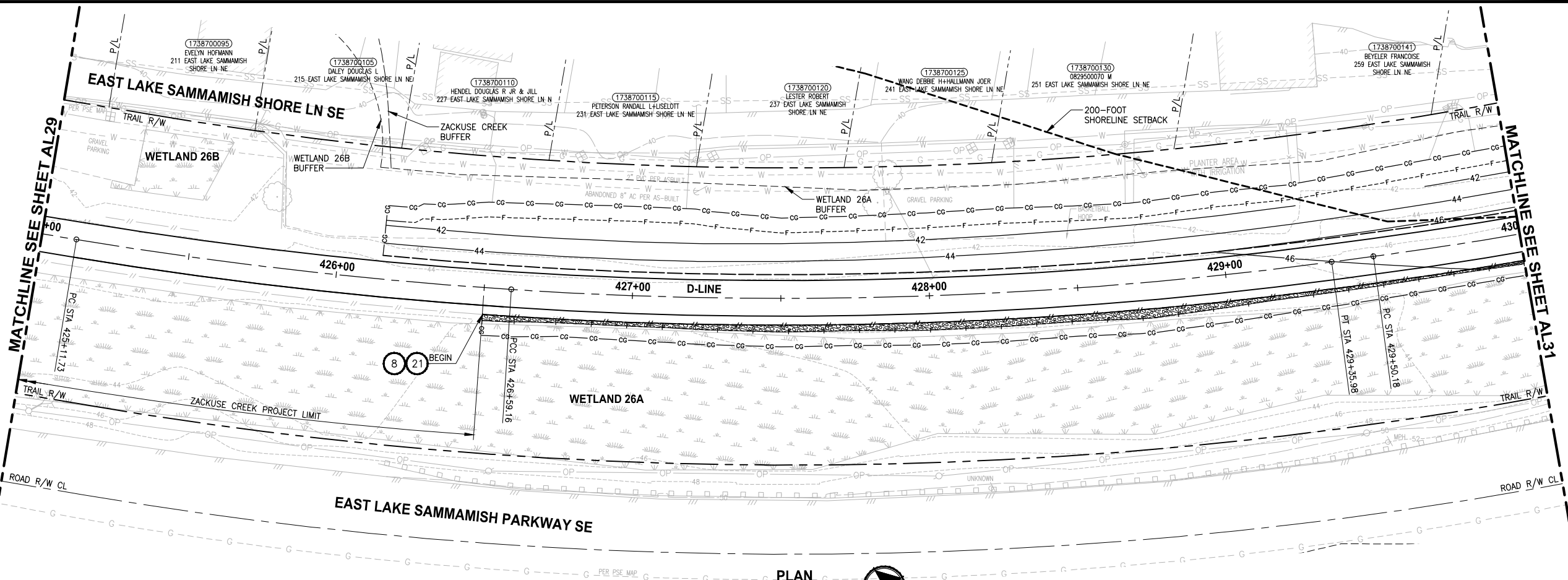
PLAN AND PROFILE

SHEET NO. 107 OF 276
AL29

U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ LAYOUT: AL30

DATE: Monday, August 5, 2019 10:57:29 AM

PLOTTED BY: purgobut



D-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
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20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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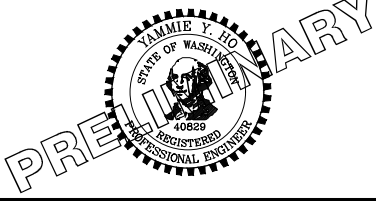
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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PROJECT NAME

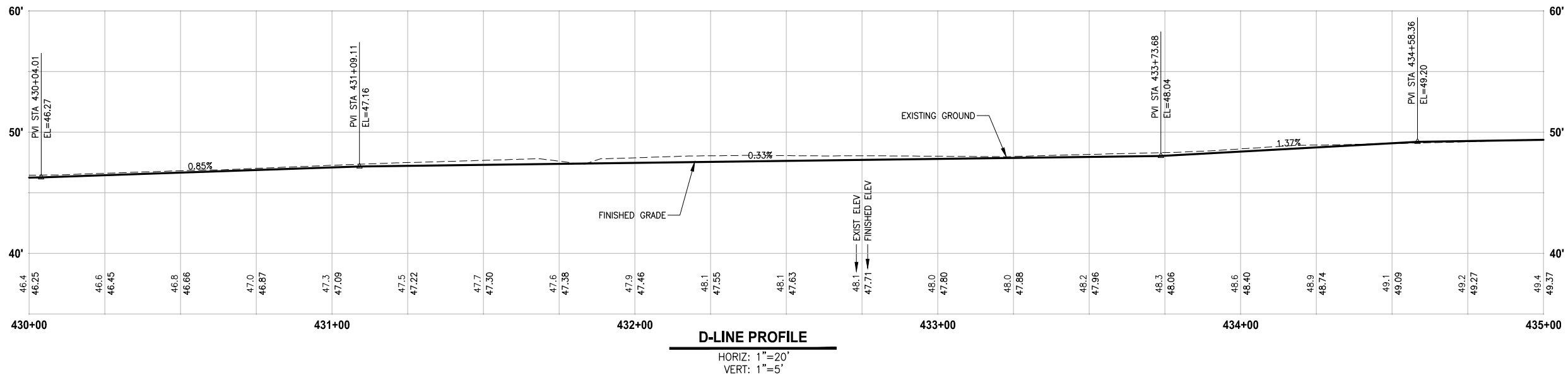
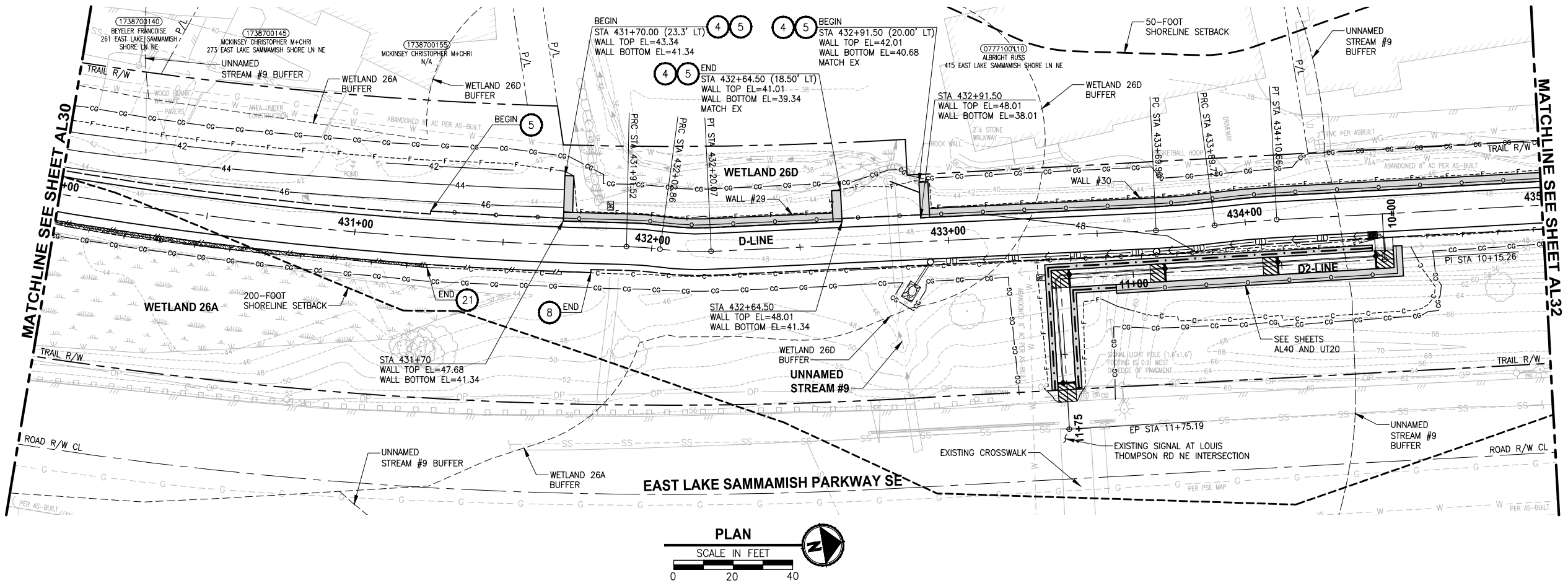
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
108 OF 276

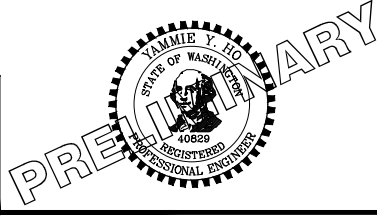
AL30



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

ONE INCH AT FULL SCALE.
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PROJECT NAME

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

SAMMAMISH, WA

PLAN AND PROFILE

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

SHEET NO.
09 OF 276

AL31

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

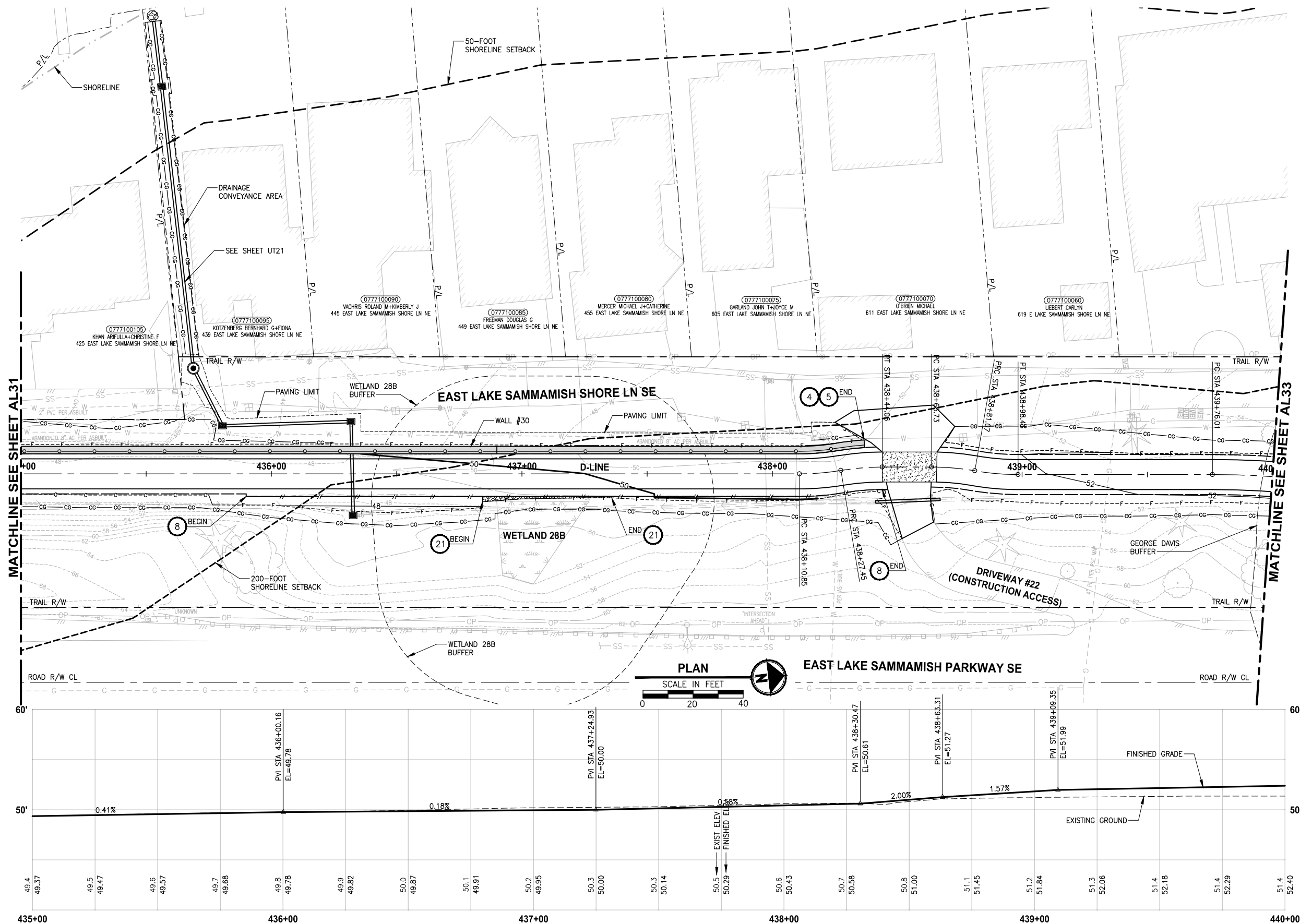
1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

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

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sec\1521-075-ELST\995sec\CADD\Phase 10\103 Civil\Draw\ LAYOUT: AL32

DATE: Monday, August 5, 2019 10:57:48 AM



CIVIL CONSTRUCTION NOTES:

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4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
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LEGEND:

- | | |
|--|-------------------|
| | RETAINING WALL |
| | SOLDIER PILE WALL |
| | WOOD GUARDRAIL |
| | LANDING PAD |
| | SLOPE PROTECTION |

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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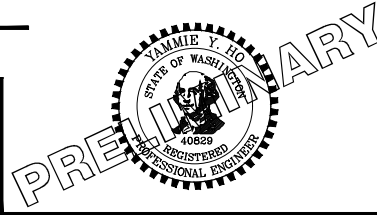
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-04

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

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

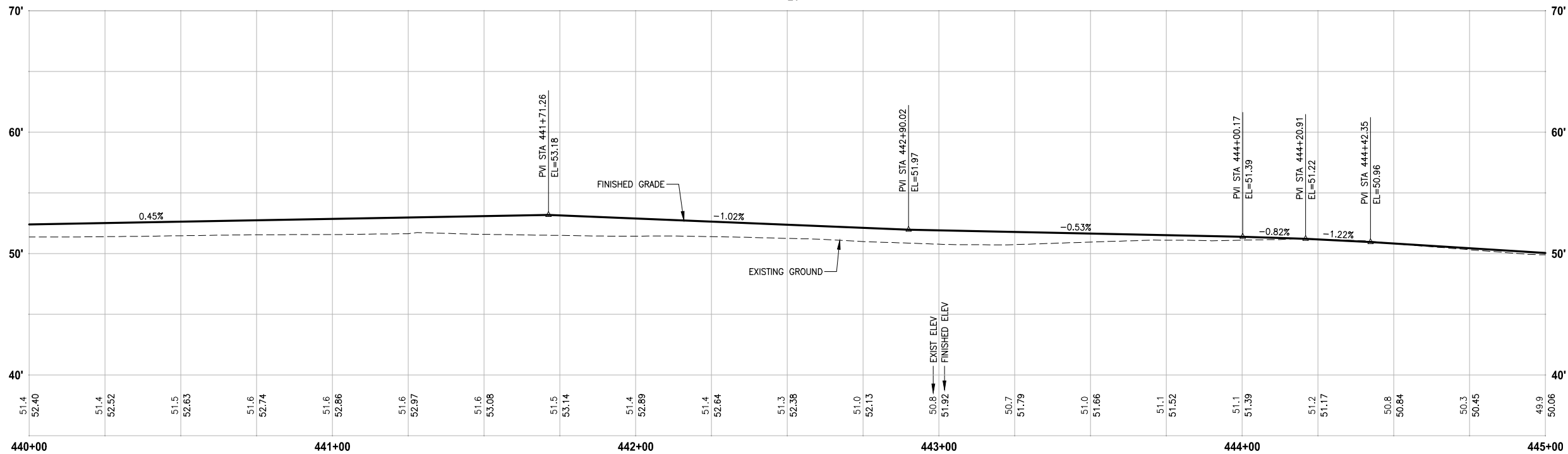
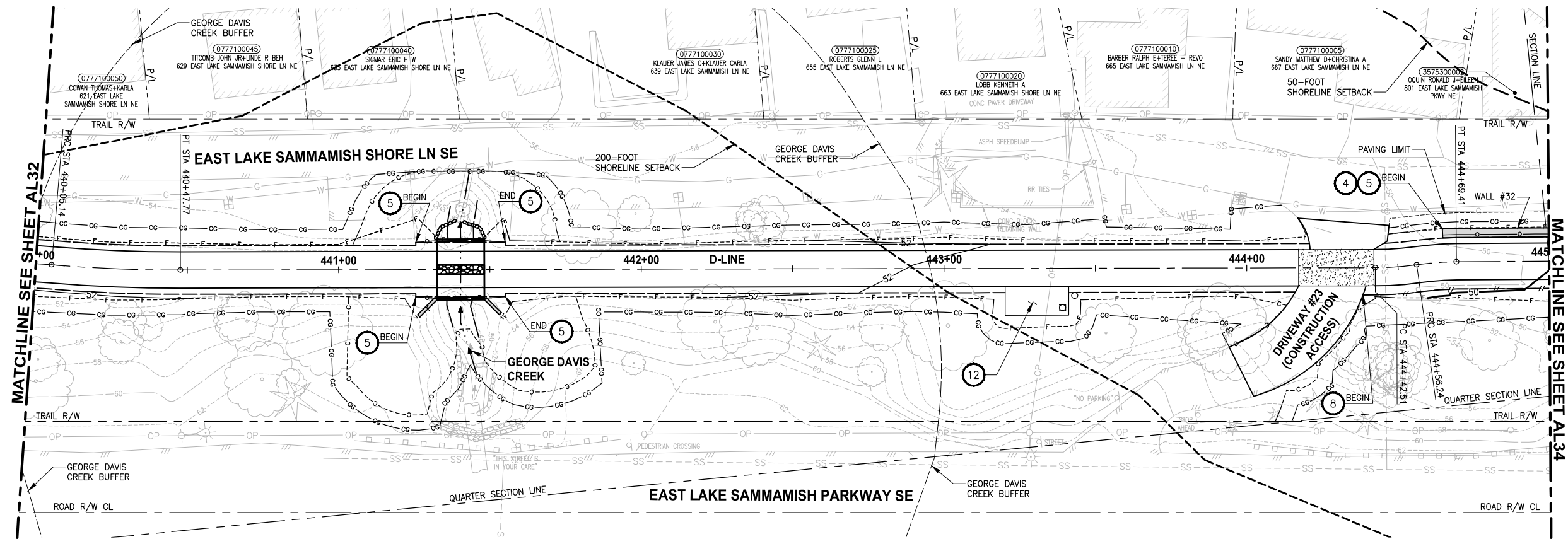
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
110 OF 276

AL32

LAYOUT: AL33
PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:57:59 AM



D-LINE PROFILE

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

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	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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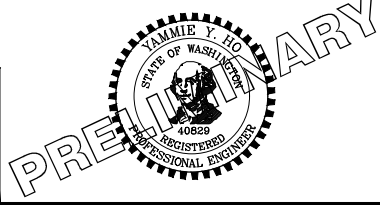
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
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			Y. HO
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
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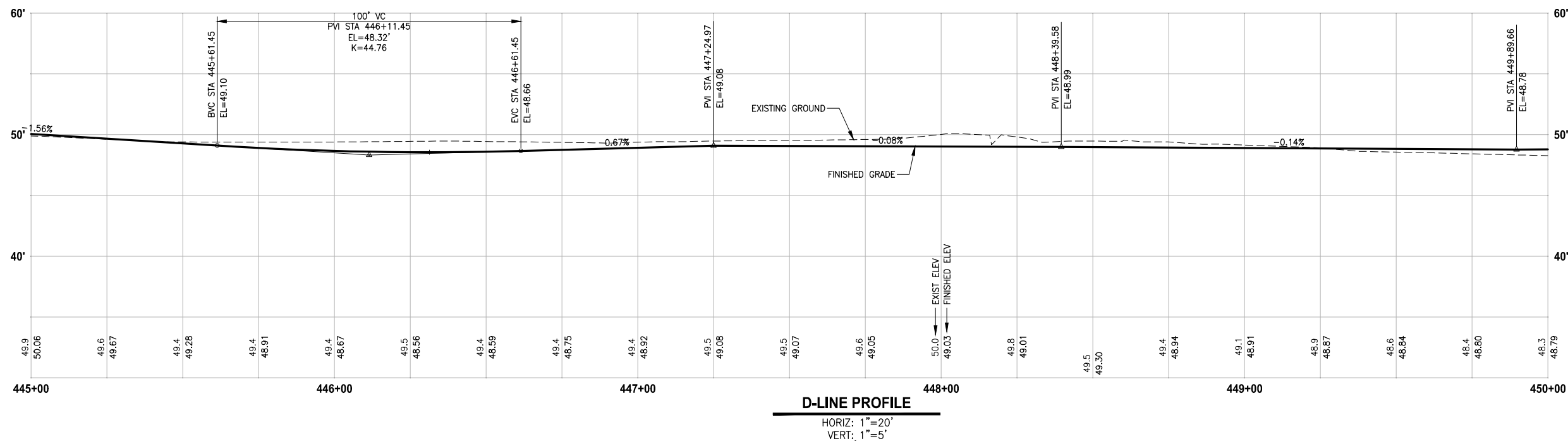
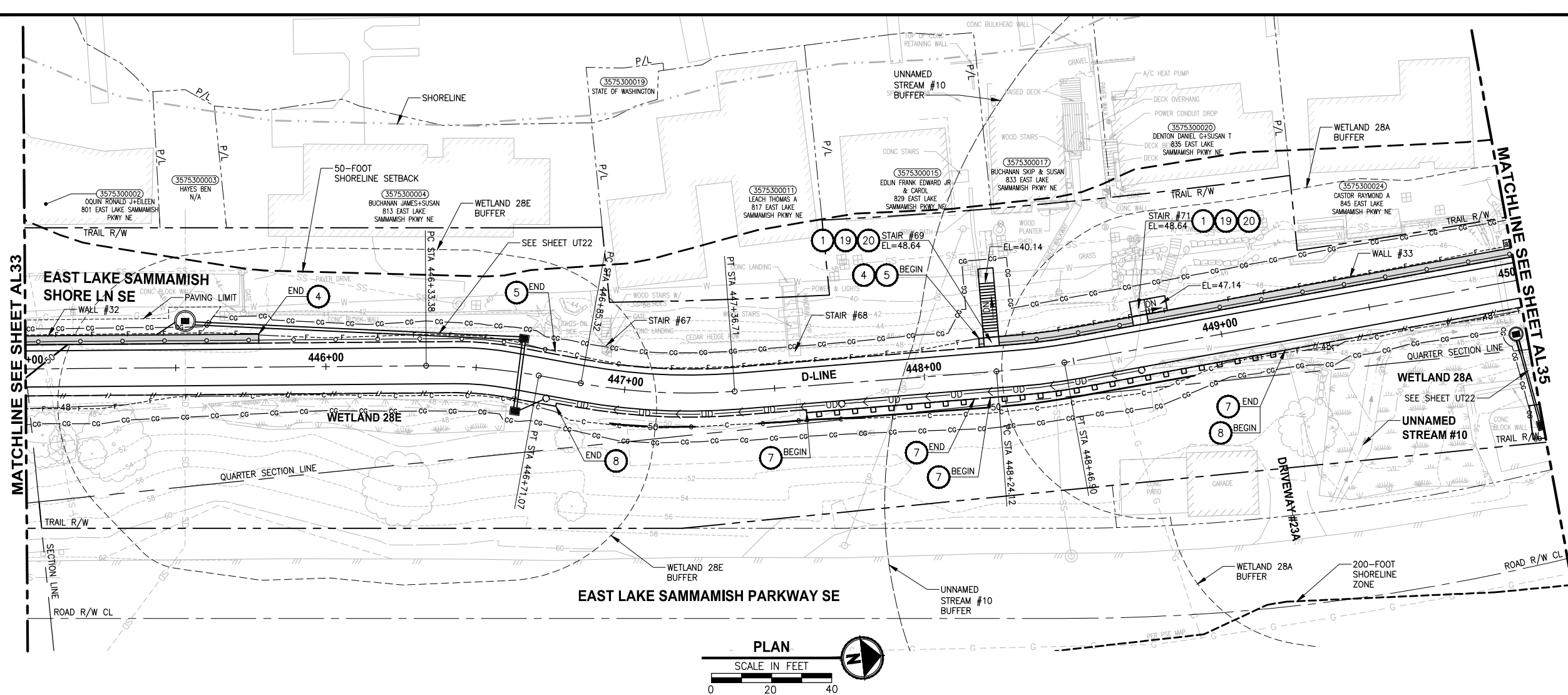
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
111 OF 276

AL33

LAYOUT: AL34 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 19\T03 Civil\DWG\



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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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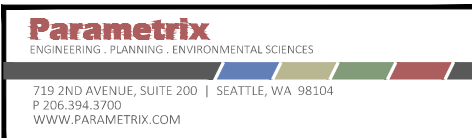
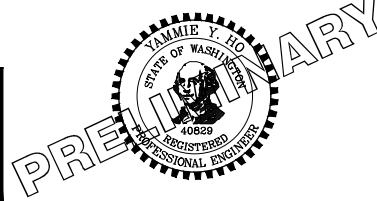
▷	REVISIONS	DATE	BY	DESIGNED M. TSUN
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
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JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



PROJECT NAME

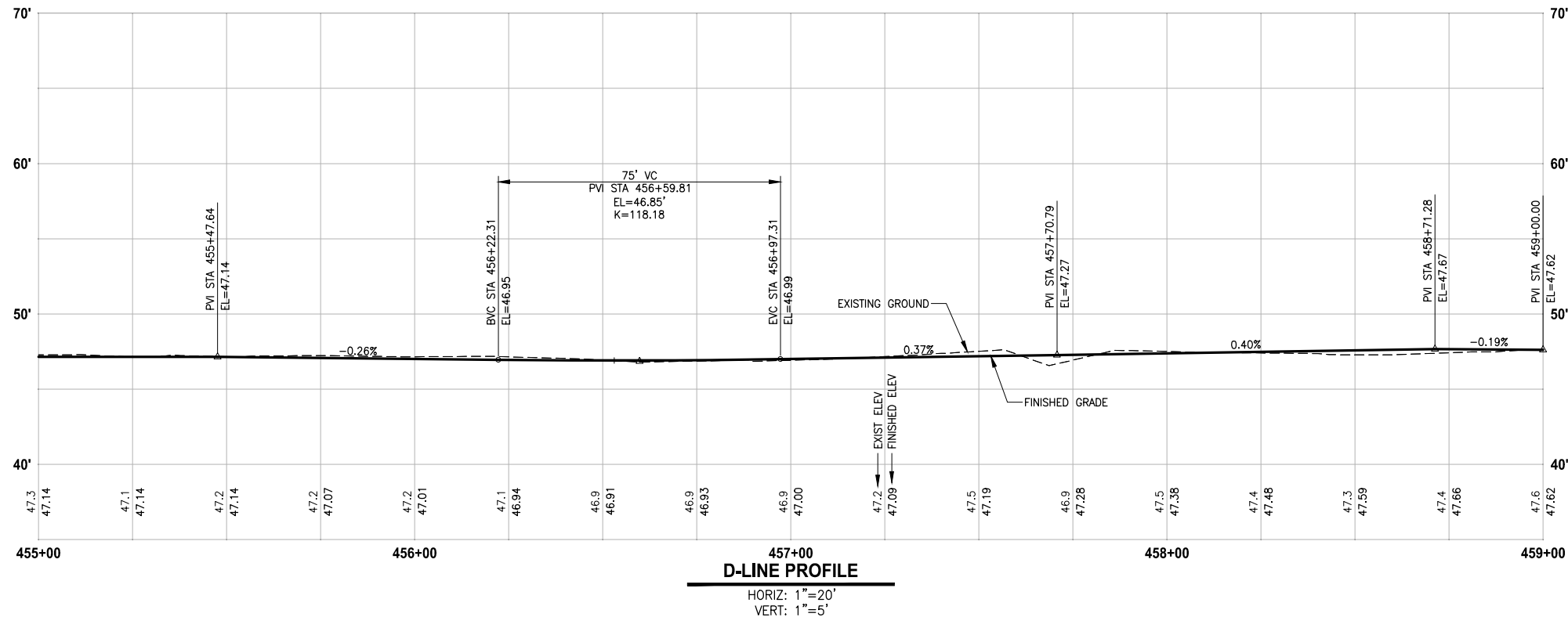
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PLAN AND PROFILE

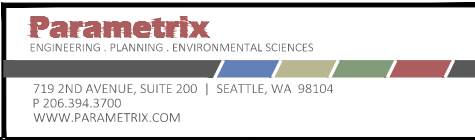
SHEET NO.
112 OF 276

AL34



**ONE INCH AT FULL SCALE,
IF NOT, SCALE ACCORDINGLY**

FILE NAME
BL1521075P19T03AL-04
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019



PROJECT NAME

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

SAMMAMISH, WA

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

AL36

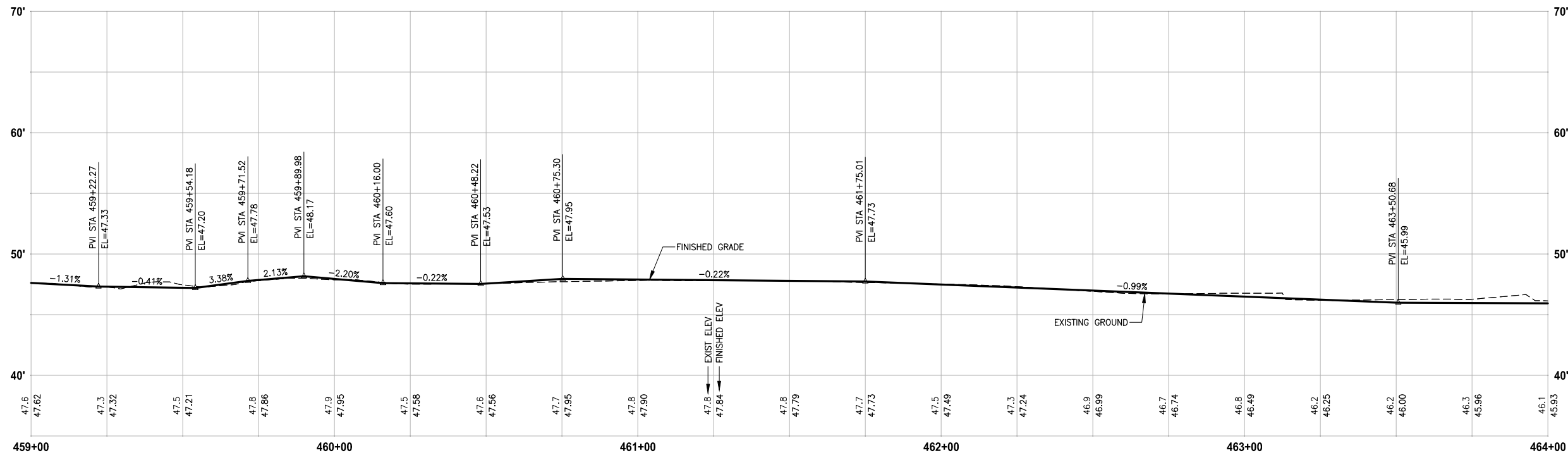
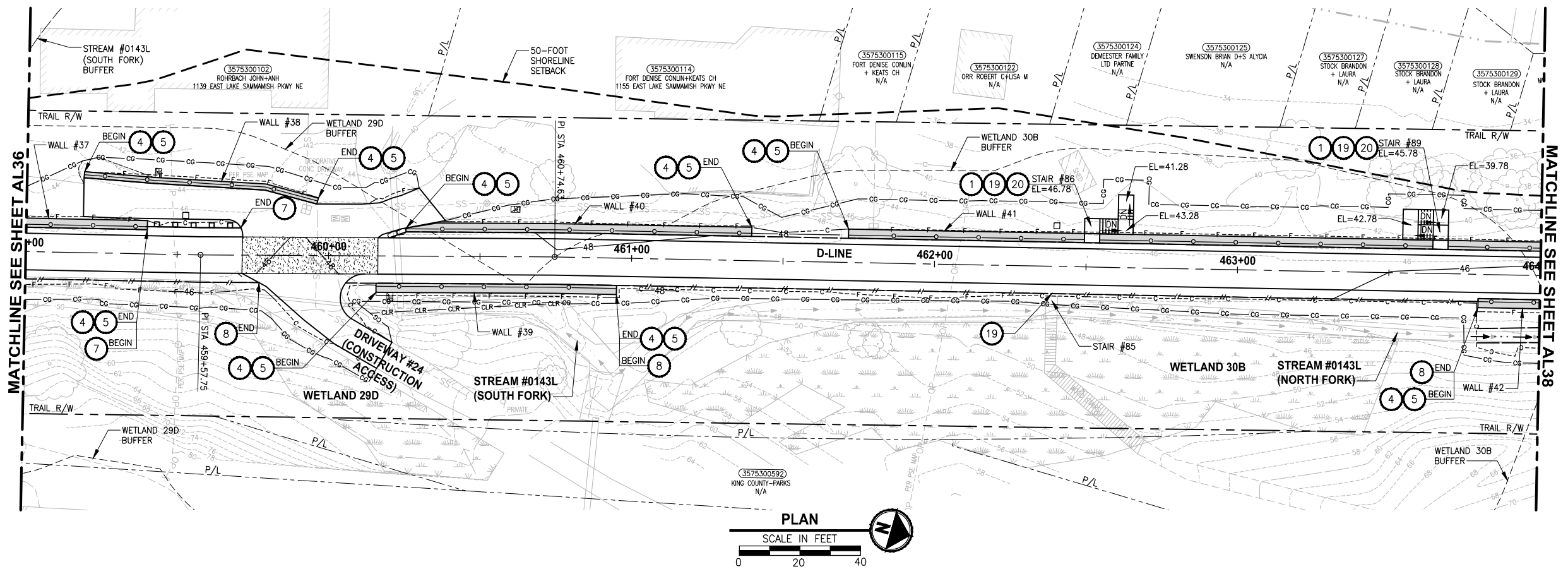
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	RETAINING WALL
	SOLDIER PILE WALL
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:58:39 AM LAYOUT: AL37



D-LINE PROFILE

HORIZ: 1"=20'
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LEGEND:

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GENERAL NOTES:

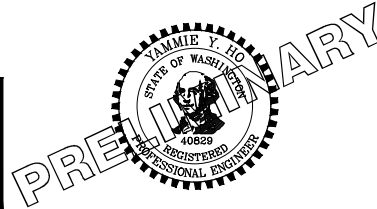
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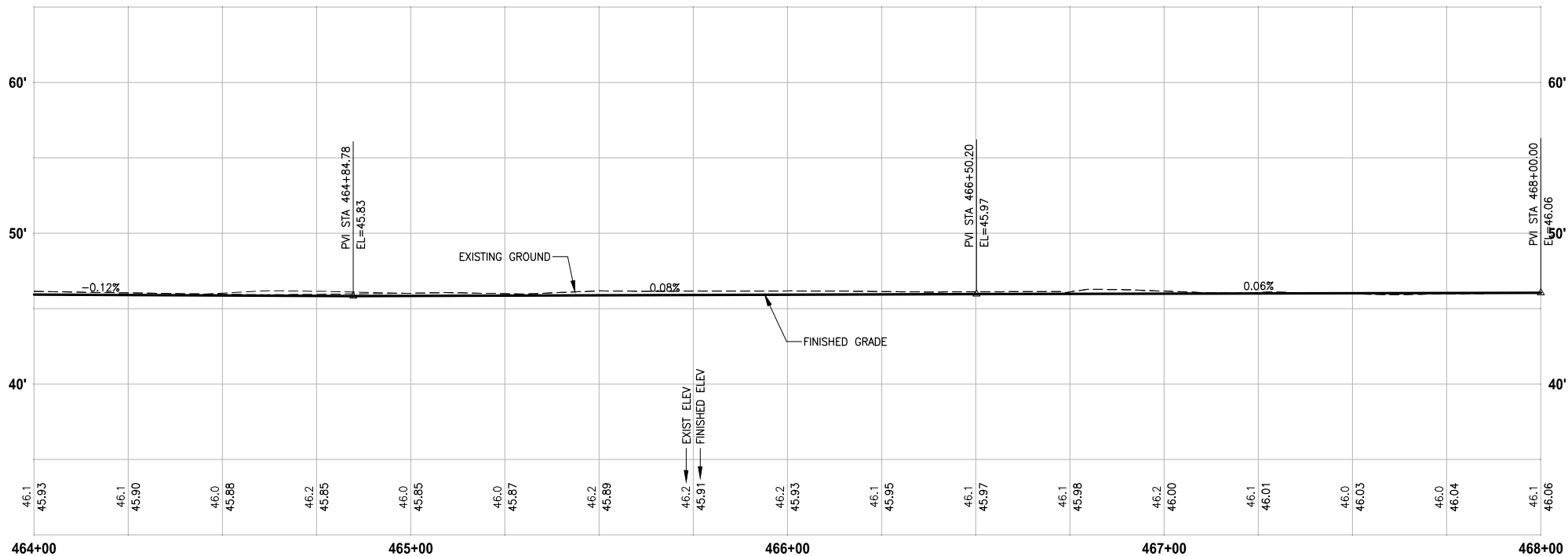
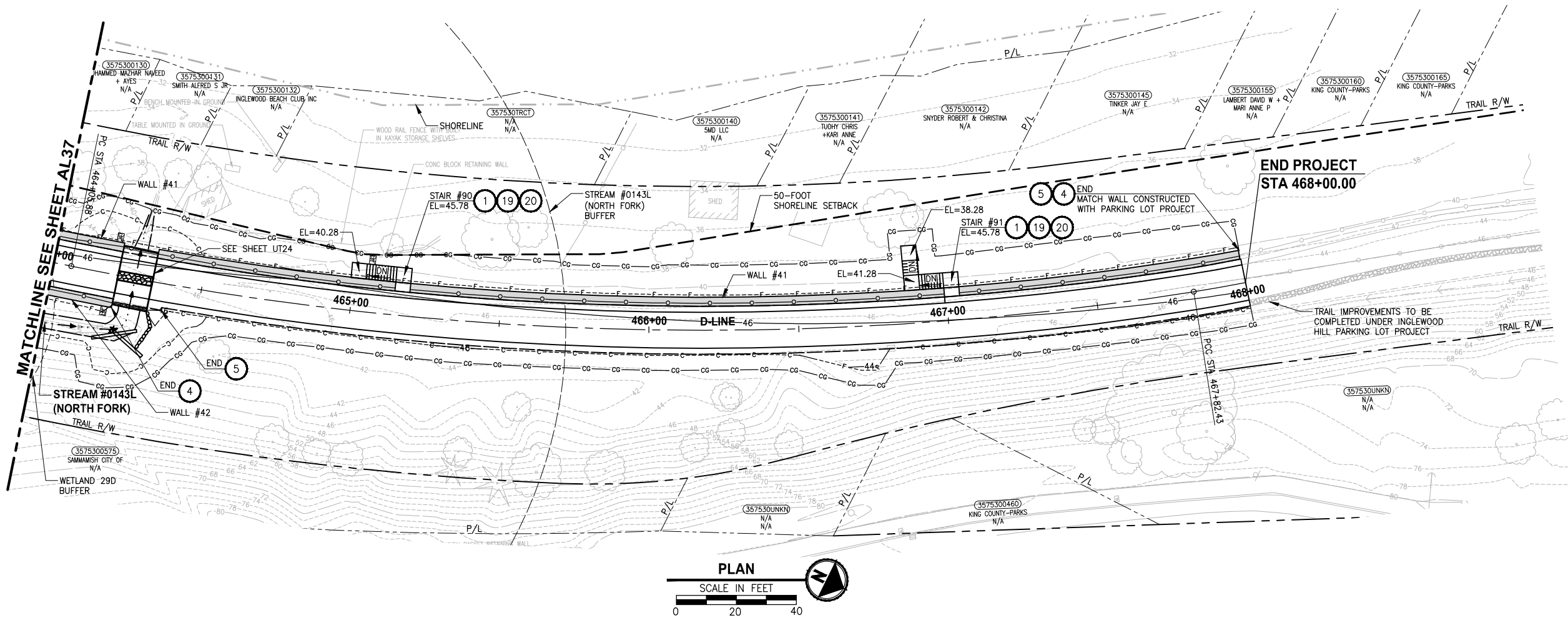
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO. 115 OF 276
AL37

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:58:50 AM LAYOUT: AL38



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4. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
5. INSTALL 4-FOOT COATED CHAIN LINK FENCE. SEE DETAILS ON SHEET MD8. SEE SHEET WD1 FOR MOUNTING ON TOP OF WALL.
6. NEW DRIVEWAY.
7. INSTALL WOOD GUARDRAIL, SEE DETAILS ON SHEET MD2.
8. INSTALL 2-RAIL FENCE, SEE DETAILS ON SHEET MD3.
9. INSTALL CONCRETE PAD. SEE DETAIL 2 ON SHEET MD1.
10. INSTALL ROCK WALL. SEE DETAILS ON SHEET MD1 AND DP SHEETS.
11. INSTALL PATTERNED CONCRETE DRIVEWAY. SEE DETAILS ON SHEET MD4.
12. INSTALL TYPE 1 REST STOP. SEE DETAILS ON SHEET MD1.
13. INSTALL TYPE 2 REST STOP. SEE DETAILS ON SHEET MD1.
14. INSTALL SOLDIER PILE WALL. SEE S SHEETS.
15. INSTALL GRAVITY BLOCK WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
16. RESTORE STRUCTURE AFTER CONSTRUCTION. USE IN-KIND MATERIAL AND SIZE. SEE SP SHEETS.
17. INSTALL EXTRUDED CURB PER WSDOT STD PLAN F-10.42-00.
18. GRAVEL REST STOP PULL-OUT.
19. LEAVE 5' GAP IN FENCING FOR STAIR ACCESS.
20. INSTALL METAL HANDRAIL PER KCRS FIG. 5-007. SEE S SHEETS FOR LIMITS AND DETAILS OF HANDRAIL.
21. INSTALL SLOPE PROTECTION. OMIT 0.5' SLOPE ROUNDING. SEE DETAIL 4 ON SHEET MD4.
22. RESTORE CONCRETE STAIR LANDING PAD, SEE DETAIL 5 ON SHEET MD4.
23. INSTALL SLOPE PROTECTION, SEE DETAIL 4 ON SHEET MD4.
24. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL 6 ON SHEET MD4.
25. INSTALL 4-FOOT COATED CHAIN LINK SINGLE (SWING) GATE PER WSDOT STD PLAN L-30.10-02.
26. INSTALL REDIROCK WALL PER DETAIL 4 ON SHEET WD1.
27. INSTALL 4-FOOT COATED CHAIN LINK FENCE, SEE DETAILS ON MD8, SEE SHEET S6 FOR MOUNTING AT SOLDIER PILE WALL.

LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

GENERAL NOTES:

1. SEE UT SHEETS FOR UTILITY AND DRAINAGE IMPROVEMENTS.
2. SEE DP SHEETS FOR DRIVEWAY DETAILS AND GRADING.
3. EXISTING FEATURES/TREES CALLED OUT TO BE REMOVED ON SP SHEETS ARE NOT SHOWN ON AL SHEETS FOR CLARITY PURPOSES.
4. SEE LA SHEETS FOR RESTORATION ALONG TRAIL SIDE OR ALONG BOTTOM OF WALLS.
5. SEE TE SHEETS FOR CUT WALL BACK SLOPE RESTORATION TREATMENT.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

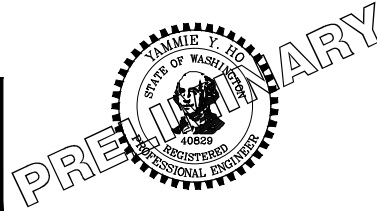
REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03AL-04

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

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

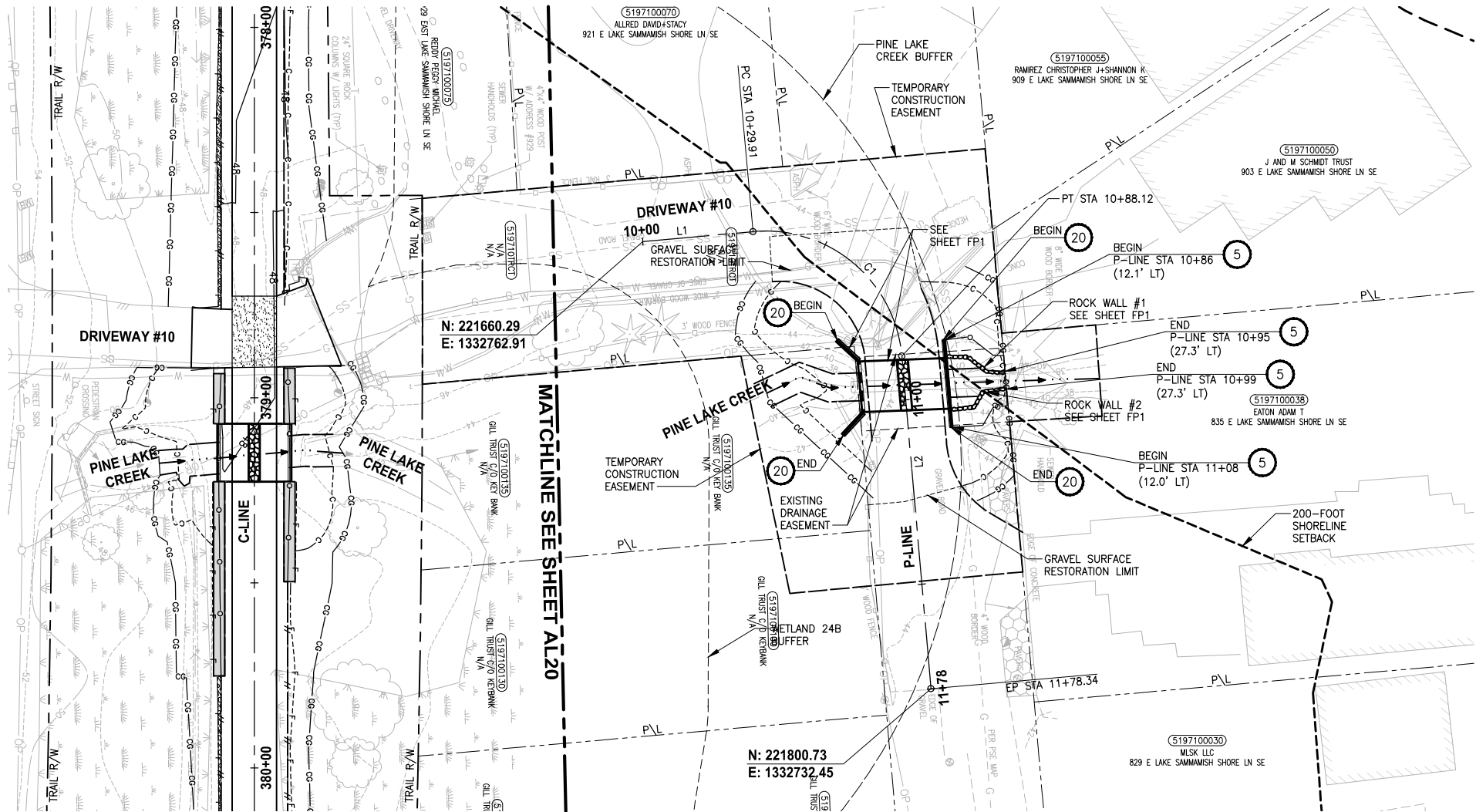
SAMMAMISH, WA

PLAN AND PROFILE

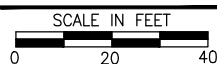
SHEET NO.
116 OF 276

AL38

PATH: U:\PSO\Projects\Clients\1521-075-ELST\995eca\CADD\Phase 10\103 Civil\Draw\ PLOTTED BY: purgobut DATE: Monday, August 5, 2019 10:58:55 AM LAYOUT: AL39



PINE LAKE CREEK
DOWNSTREAM CULVERT
PLAN



P-LINE LINE TABLE

LINE TABLE		
LINE	LENGTH	BEARING
L1	29.91	N74° 35' 50.54"W
L2	90.21	N15° 33' 10.31"E

P-LINE CURVE TABLE

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	58.22	37.00	90°09'01"

CIVIL CONSTRUCTION NOTES:

1. INSTALL STAIR, CIP CONCRETE STAIR TYPE. SEE S SHEETS FOR DETAILS.
2. GRAVEL PATH (4" CSTC).
3. INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD PLAN C-20.10-04.
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LEGEND:

	RETAINING WALL
	SOLDIER PILE WALL
	WOOD GUARDRAIL
	LANDING PAD
	SLOPE PROTECTION

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CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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PLAN AND PROFILE

SHEET NO.
117 OF 276

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REVISIONS	DATE	BY	DESIGNED
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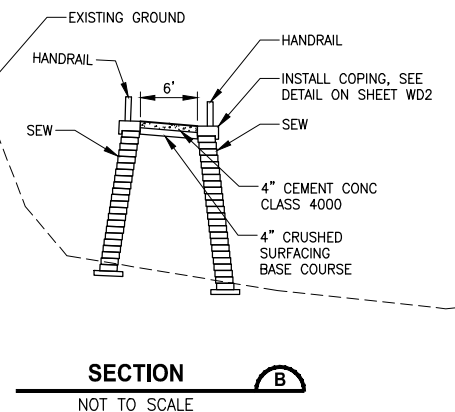
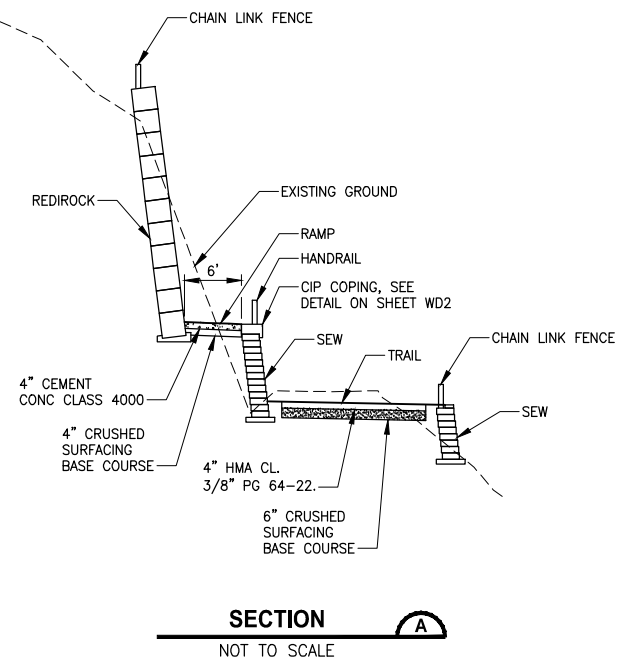
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PROJECT NAME

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

SAMMAMISH, WA



- LEGEND:**
- | | |
|---|-------------------|
|  | RETAINING WALL |
|  | SOLDIER PILE WALL |
|  | WOOD GUARDRAIL |
|  | LANDING PAD |
|  | SLOPE PROTECTION |

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