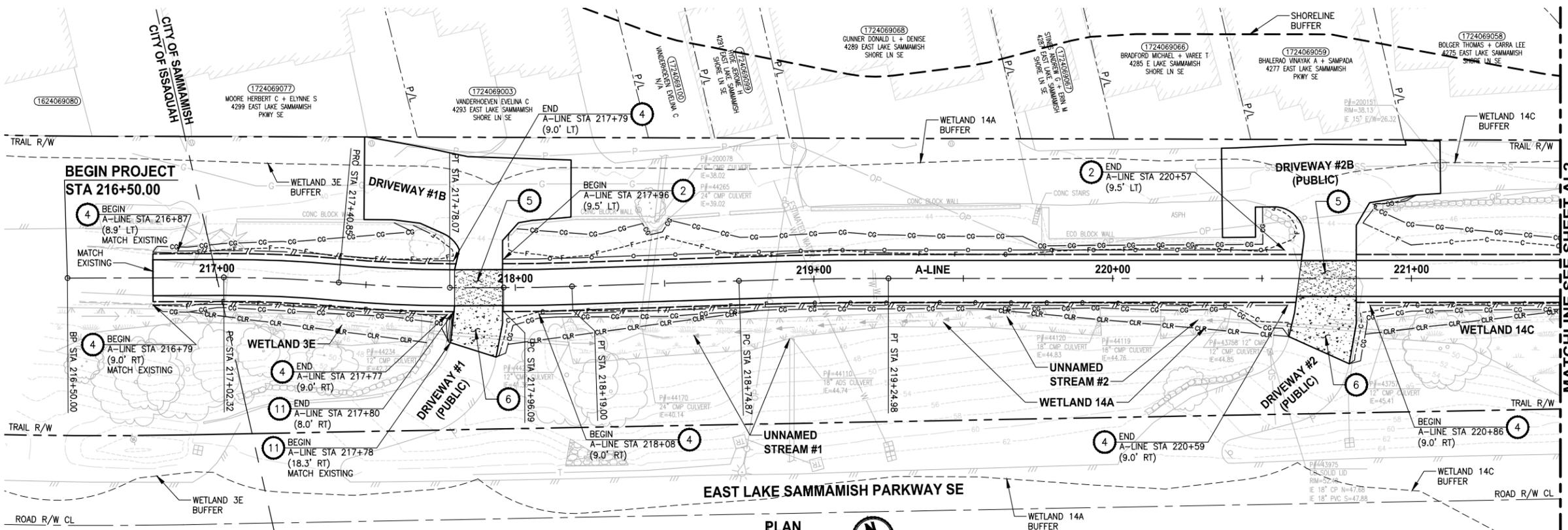


DRAFT

APPENDIX A

Drainage Plans, Profiles, and Detail Sheets

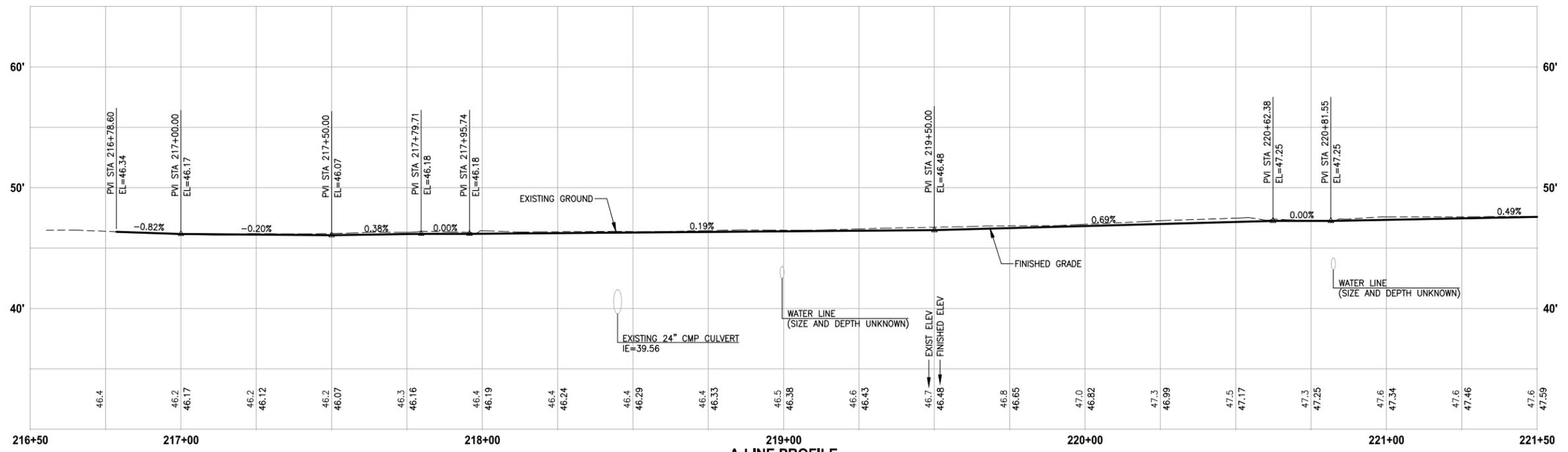
SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



- CIVIL CONSTRUCTION NOTES:**
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
 2. INSTALL COATED CHAIN LINK FENCE TYPE 6. FOR GROUND POST INSTALLATION SEE APPENDIX B IN THE SPECIFICATIONS. SEE SHEET WD1 FOR INSTALLATION ON TOP OF WALL.
 3. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL ON SHEET MD2.
 4. INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
 5. INSTALL PATTERNED CONCRETE DRIVEWAY, SEE DETAILS ON SHEET MD2 AND DP SHEETS.
 6. CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
 7. INSTALL PVC SLEEVE 4 IN. DIA FOR GAS LINE.
 8. WALL DRAIN OUTFALL LOCATION. SEE SHEET WD1.
 9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03.
 10. PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-02.
 11. INSTALL EXTRUDED CURB TYPE 5 PER WSDOT STD PLAN F-10.42-00.
 12. INSTALL SOLDIER PILE WALL. SEE DETAILS ON SHEET S1. SEE WALL PROFILE ON SHEET WP1.
 13. ADJUST WATER LINES. ELEVATIONS TO BE DETERMINED AFTER POTHOLING.

- STORMWATER CONSTRUCTION NOTES:**
1. CONCRETE HEADWALL, SEE DETAIL 1 ON SHEET DD1. SEE WALL PROFILE ON WP SHEETS FOR WALLS #3, #5 AND #7.
 2. QUARRY SPALL OUTFALL PROTECTION, SEE DETAIL 2 ON SHEET DD1.
 3. CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
 4. INFILTRATION TRENCH, SEE DETAIL 3 ON SHEET DD1.

- GENERAL NOTES:**
1. SEE DP SHEETS FOR DRIVEWAY PLAN AND PROFILE.
 2. SEE SD AND DD SHEETS FOR GENERAL NOTES RELATED TO STORM DRAIN STRUCTURES, PIPES AND DITCH.
 3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



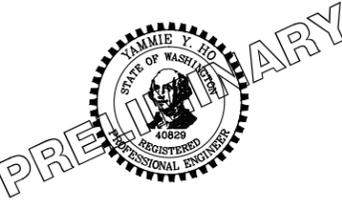
A-LINE PROFILE
 HORIZ: 1"=20'
 VERT: 1"=5'

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

90% REVIEW SUBMITTAL
 NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO

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 FILE NAME: BL1521075P20T03AL-01
 JOB No.: 554-1521-075 P20T03
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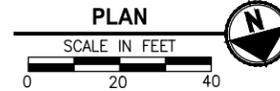
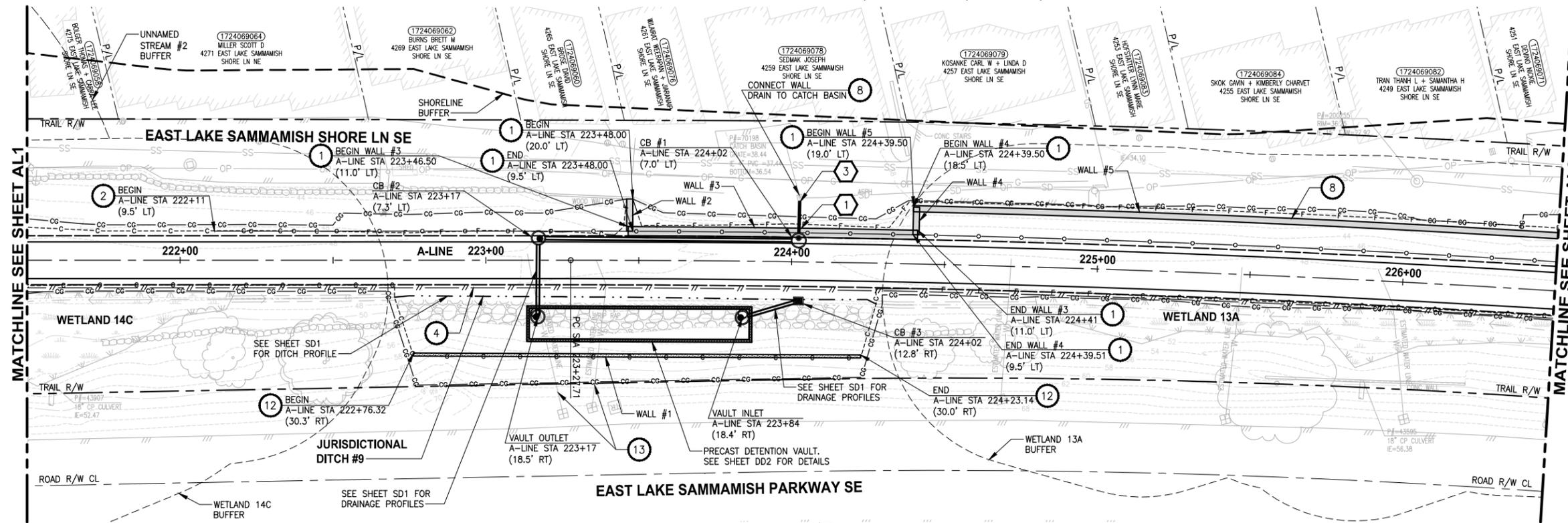
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
 SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
 26 OF 79
AL1

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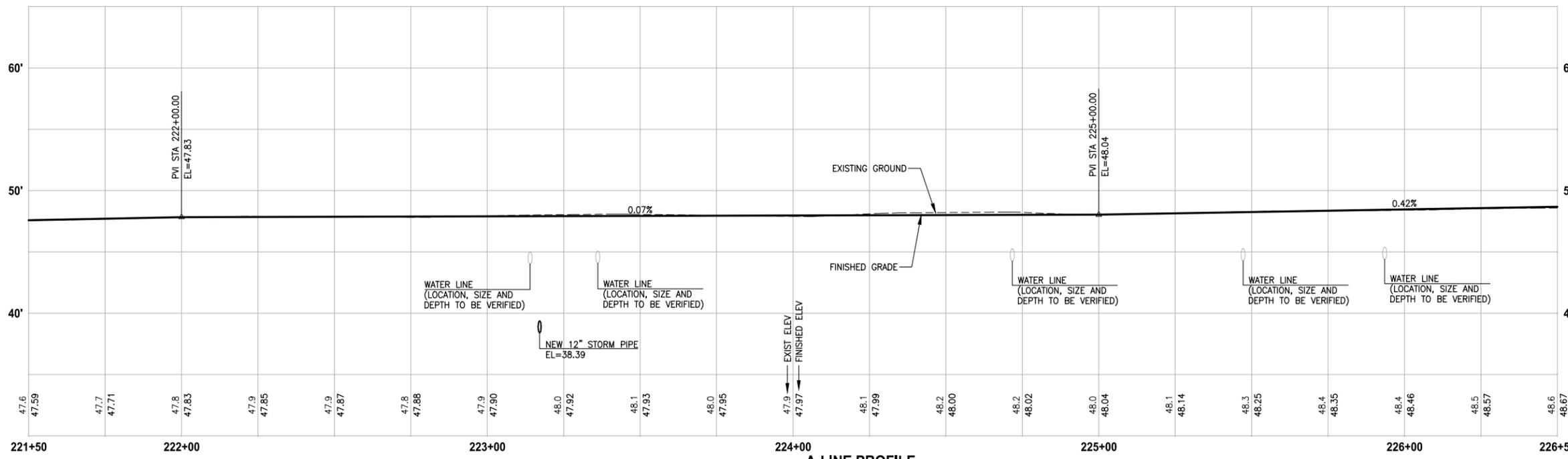
SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



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 4. INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
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 6. CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
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 3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



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

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

90 % REVIEW SUBMITTAL
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LAYOUT: AL2 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\98Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:46:38 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN / C. BUITRAGO
			B. PURGANAN
			Y. HO
			APPROVED

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FILE NAME: BL1521075P20T03AL-01
JOB No: 554-1521-075 P20T03
DATE: DECEMBER 2014

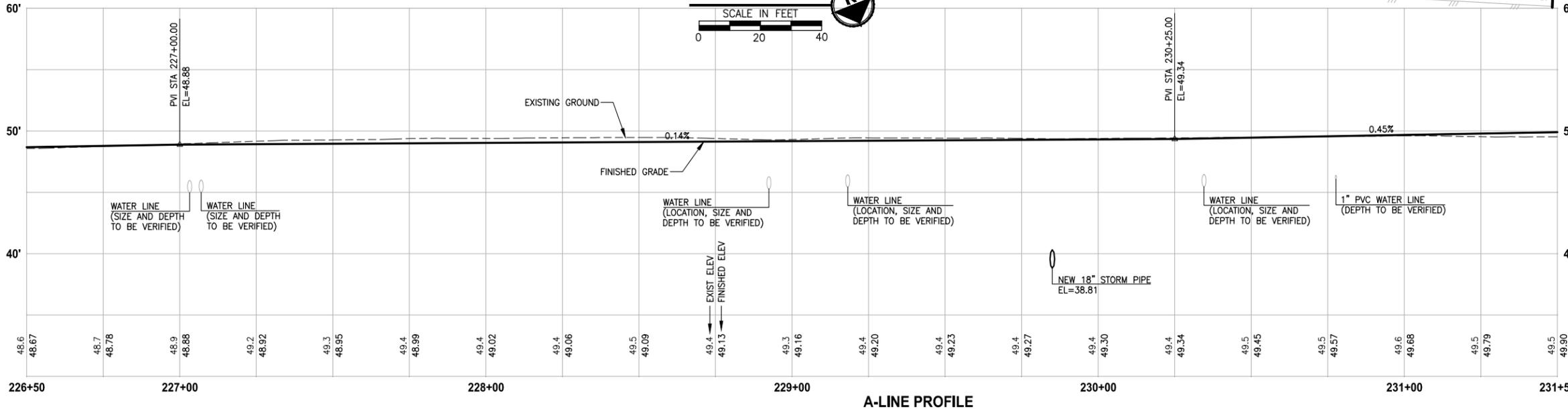
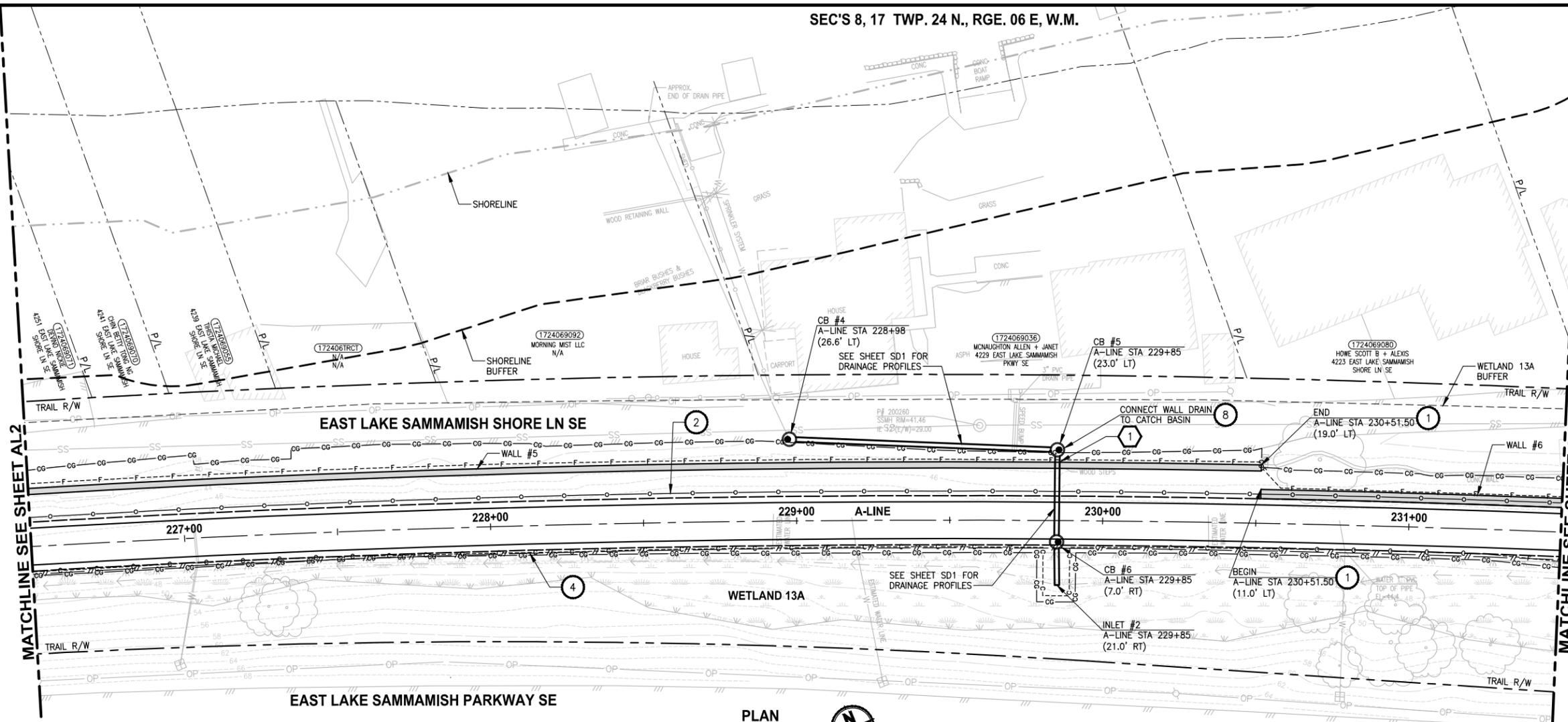


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
27 OF 79
AL2



- CIVIL CONSTRUCTION NOTES:**
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

**90% REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**

LAYOUT: AL3
 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:46:53 PM

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			B. PURGANAN
			Y. HO
			APPROVED

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 FILE NAME: BL1521075P20T03AL-01
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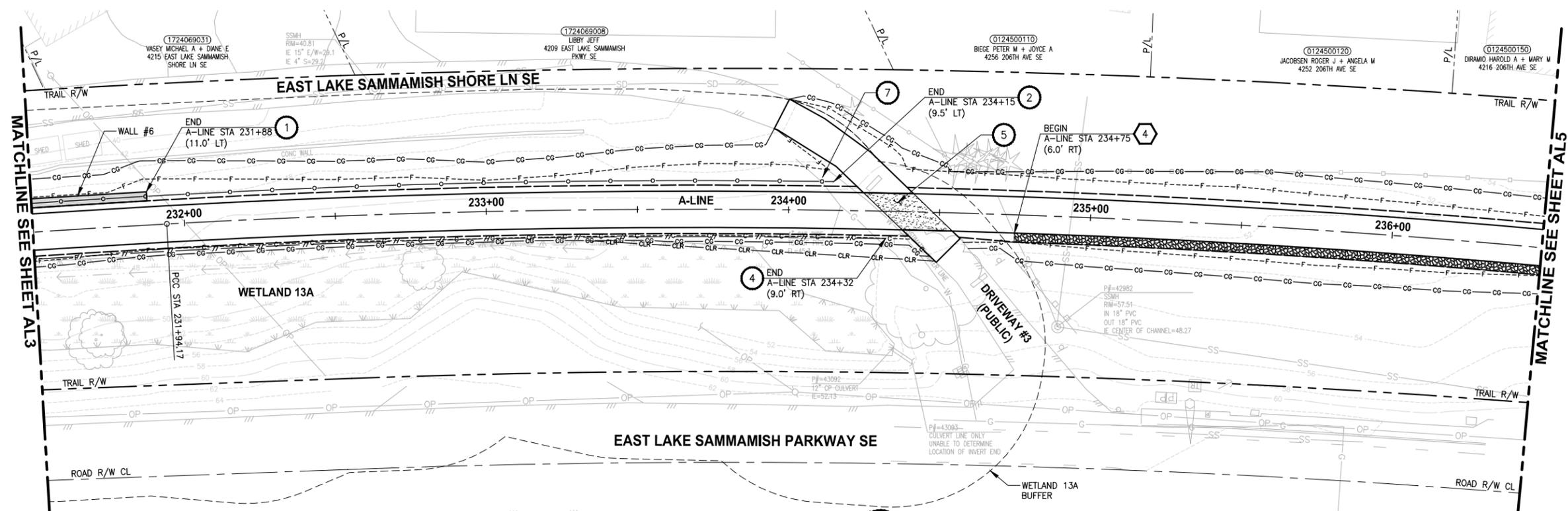


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PROJECT NAME
**EAST LAKE SAMMAMISH
 MASTER PLAN TRAIL
 SOUTH SAMMAMISH SEGMENT A**
 SAMMAMISH, WA

PLAN AND PROFILE

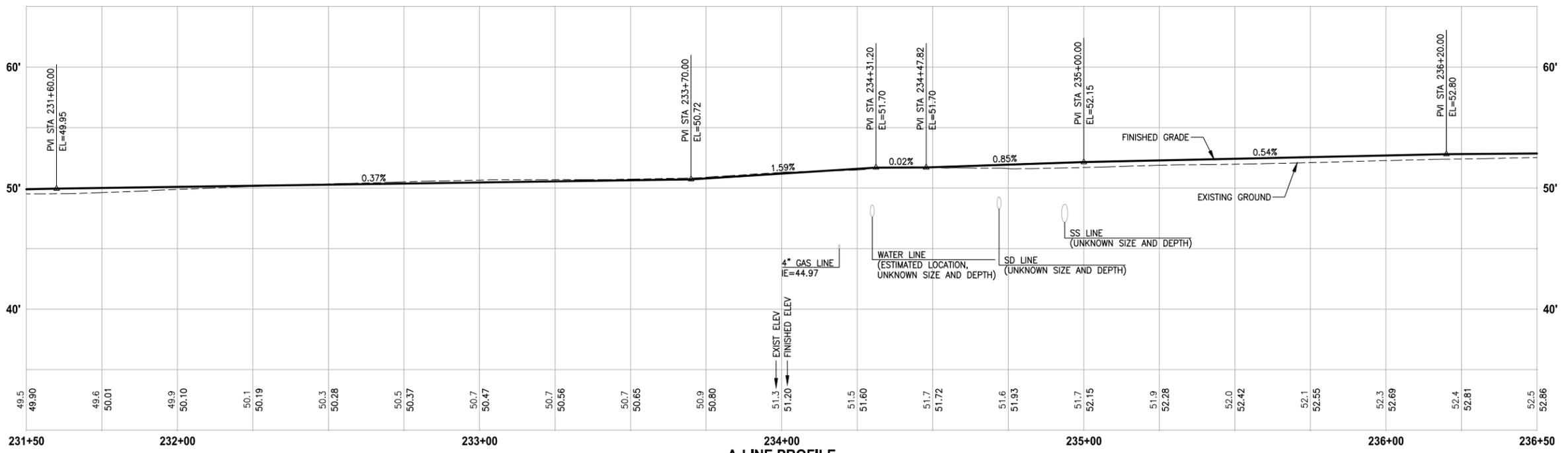
SHEET NO.
 28 OF 79
AL3



- CIVIL CONSTRUCTION NOTES:**
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A-LINE PROFILE
 HORIZ: 1"=20'
 VERT: 1"=5'

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

90 % REVIEW SUBMITTAL
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LAYOUT: AL4
 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:49:08 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

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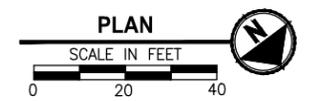
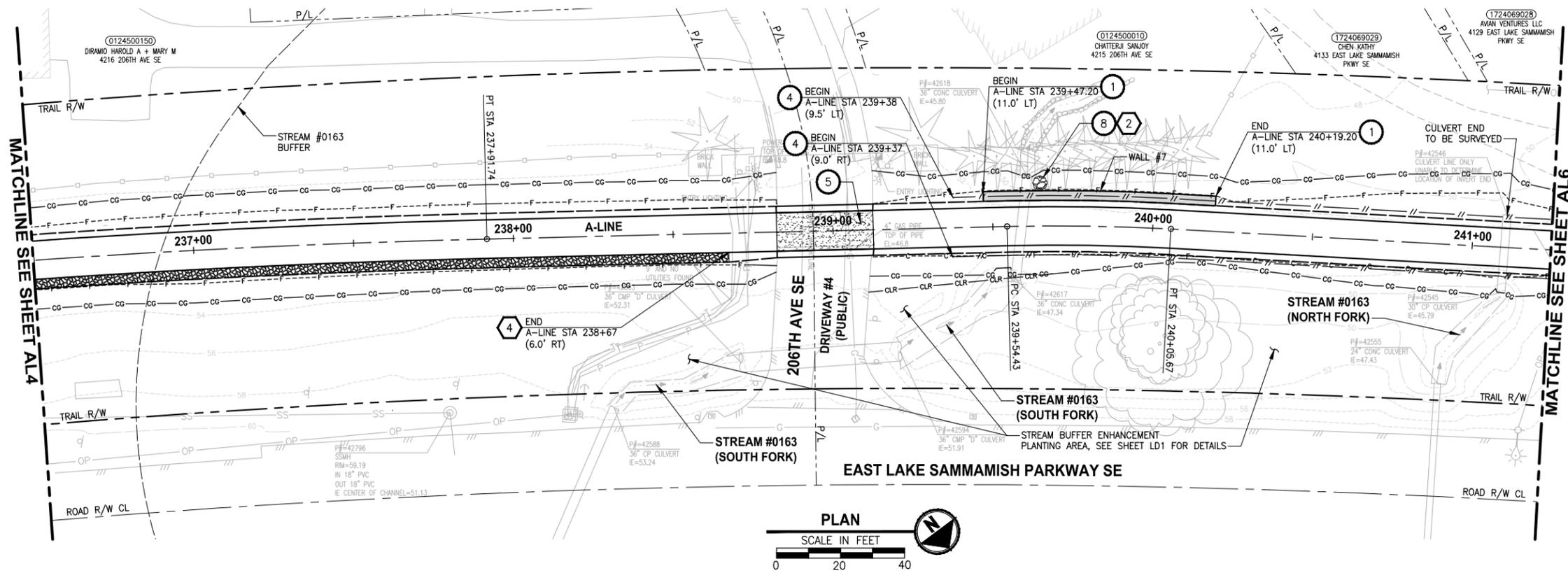
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
 SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
 29 OF 79
AL4

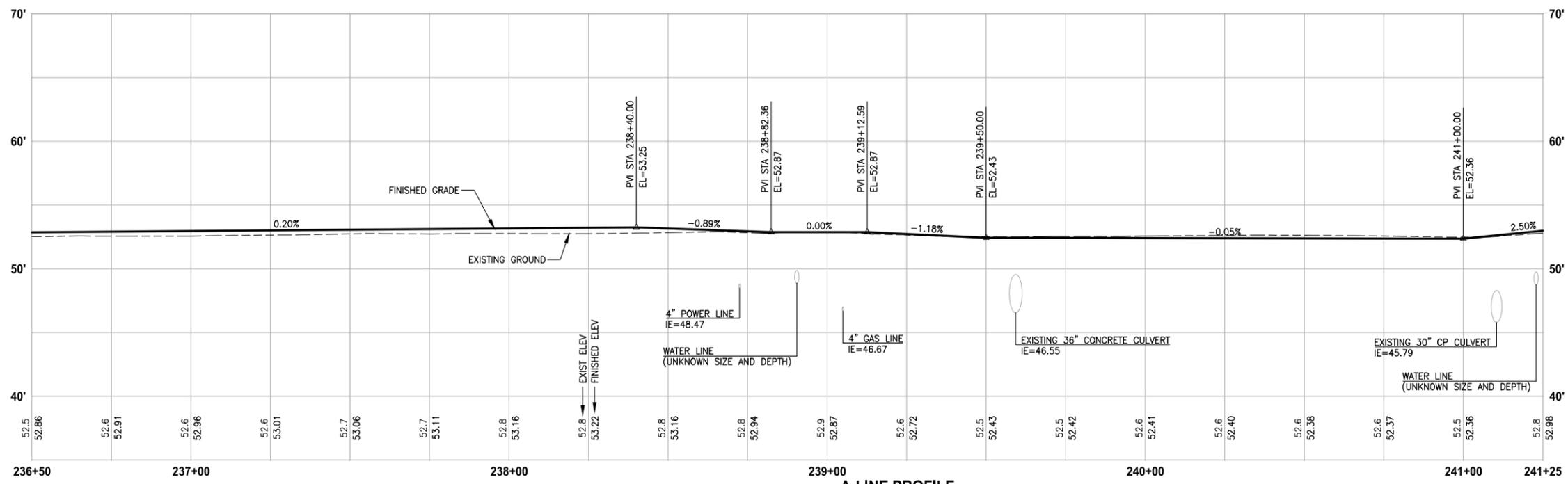
SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



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

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

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LAYOUT: AL5 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:49:21 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

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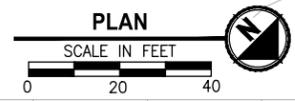
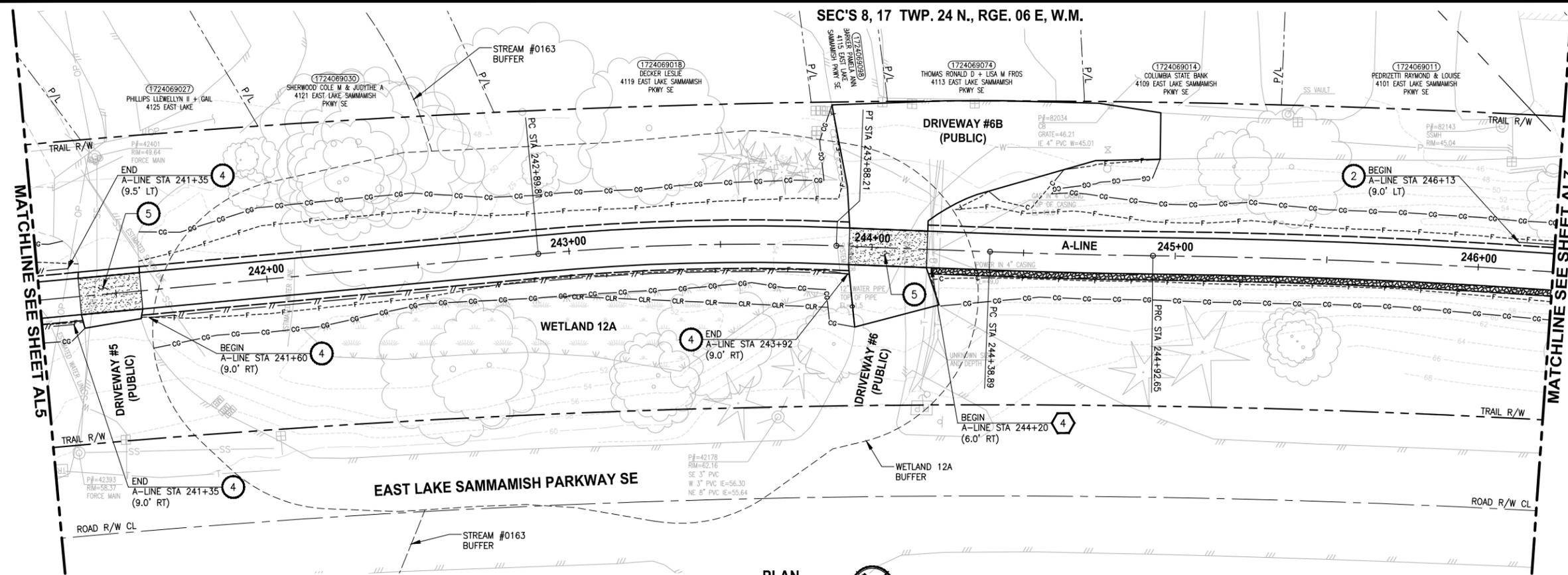
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
30 OF 79
AL5

PATH: U:\PSO\Projects\Clients\1521-075-ELST\99Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:49:33 PM LAYOUT: AL6

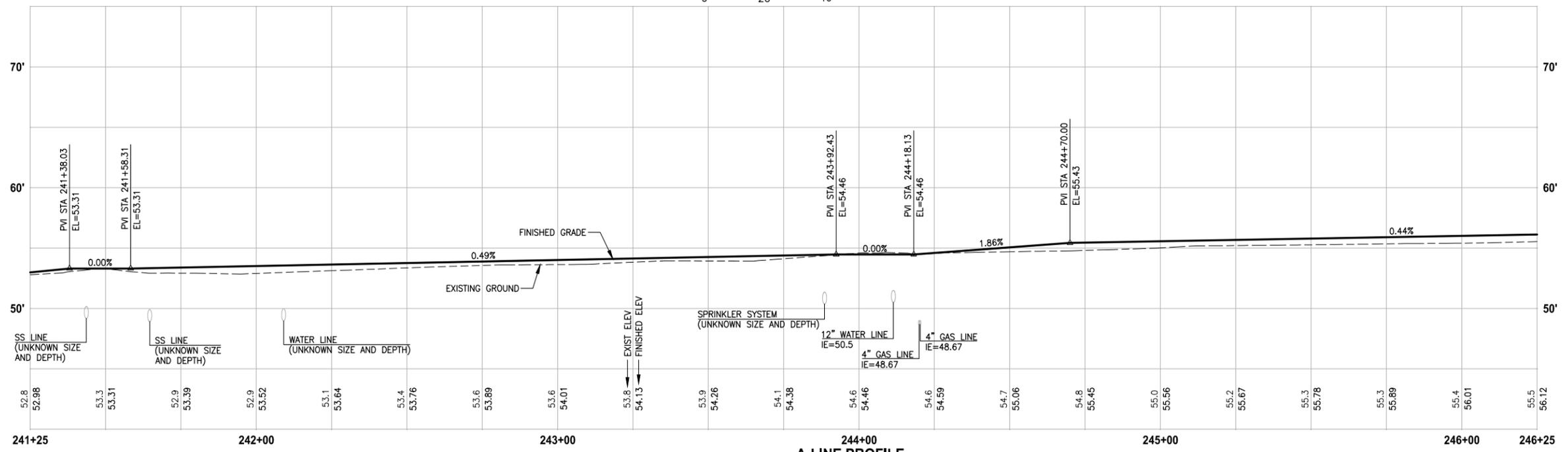
SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



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A-LINE PROFILE

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

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

**90% REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**

REVISIONS	DATE	BY	DESIGNED	DRAWN	CHECKED	APPROVED
			J. JUN	B. PURGANAN	Y. HO	

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FILE NAME: BL1521075P20T03AL-01
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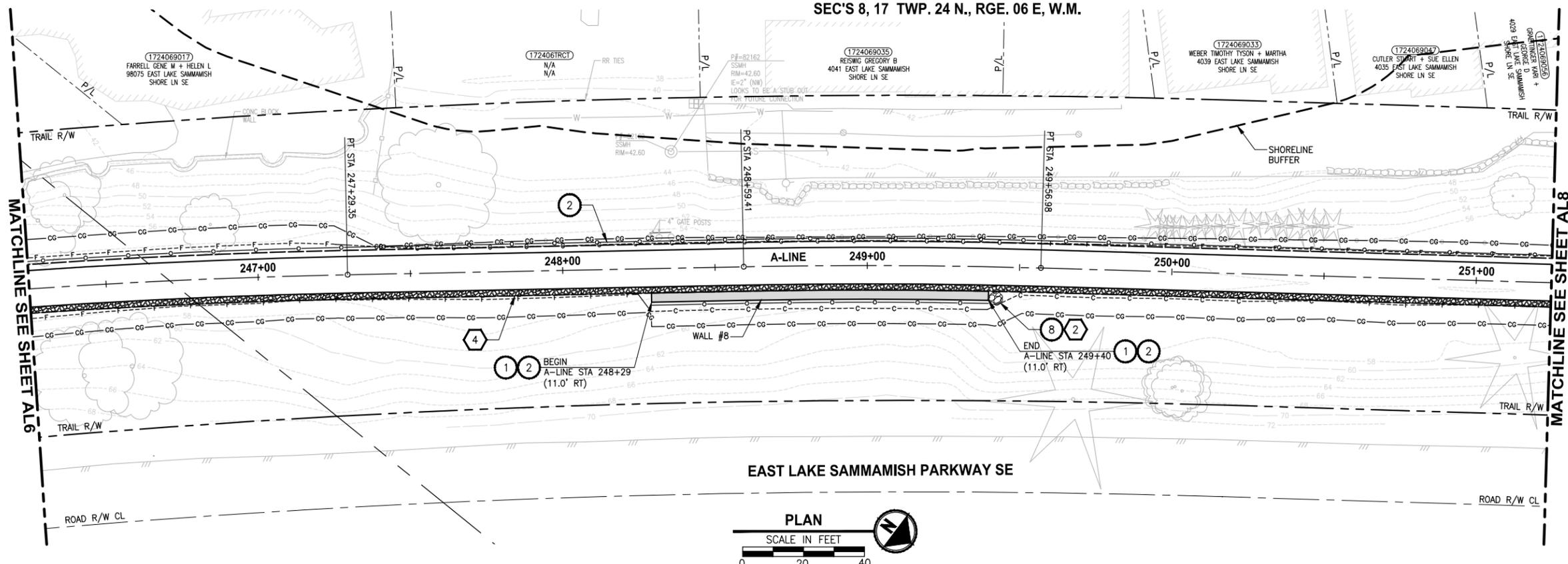
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
31 OF 79
AL6

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



CIVIL CONSTRUCTION NOTES:

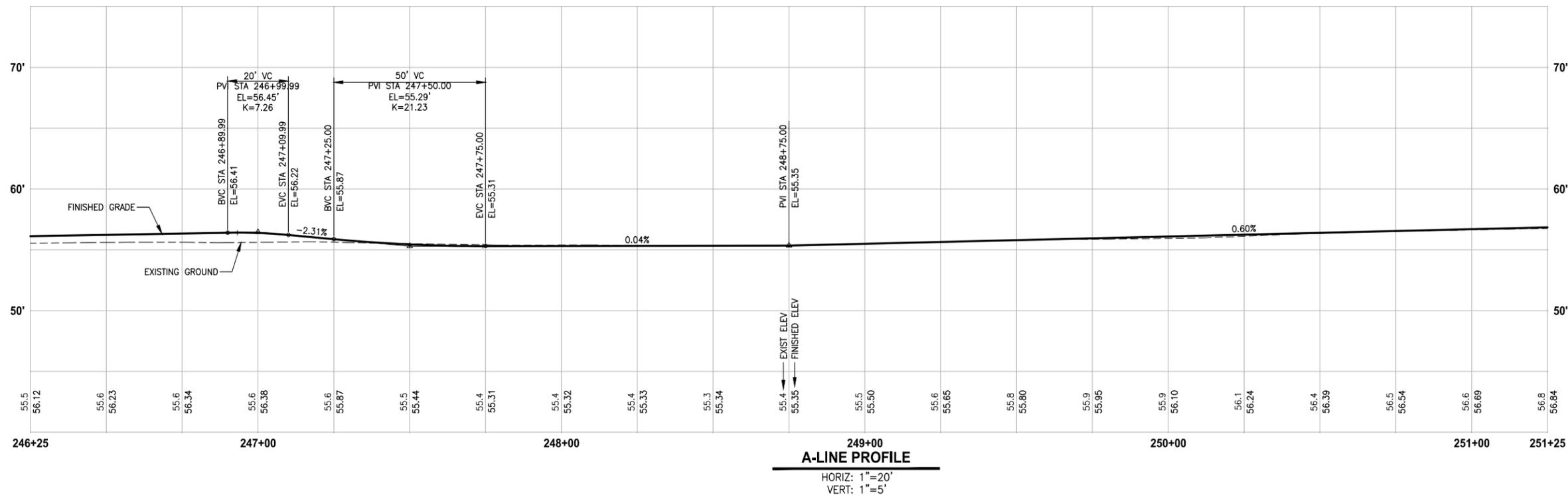
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4. INFILTRATION TRENCH, SEE DETAIL 3 ON SHEET DD1.

GENERAL NOTES:

1. SEE DP SHEETS FOR DRIVEWAY PLAN AND PROFILE.
2. SEE SD AND DD SHEETS FOR GENERAL NOTES RELATED TO STORM DRAIN STRUCTURES, PIPES AND DITCH.
3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



CITY OF SAMMAMISH APPROVAL

City Engineer	Date
Community Development	Date

90% REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

LAYOUT: AL7
 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELSA\99Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgobut DATE: Thursday, December 18, 2014 12:49:48 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

ONE INCH AT FULL SCALE, IF NOT, SCALE ACCORDINGLY

FILE NAME: BL1521075P20T03AL-01
 JOB No.: 554-1521-075 P20T03
 DATE: DECEMBER 2014



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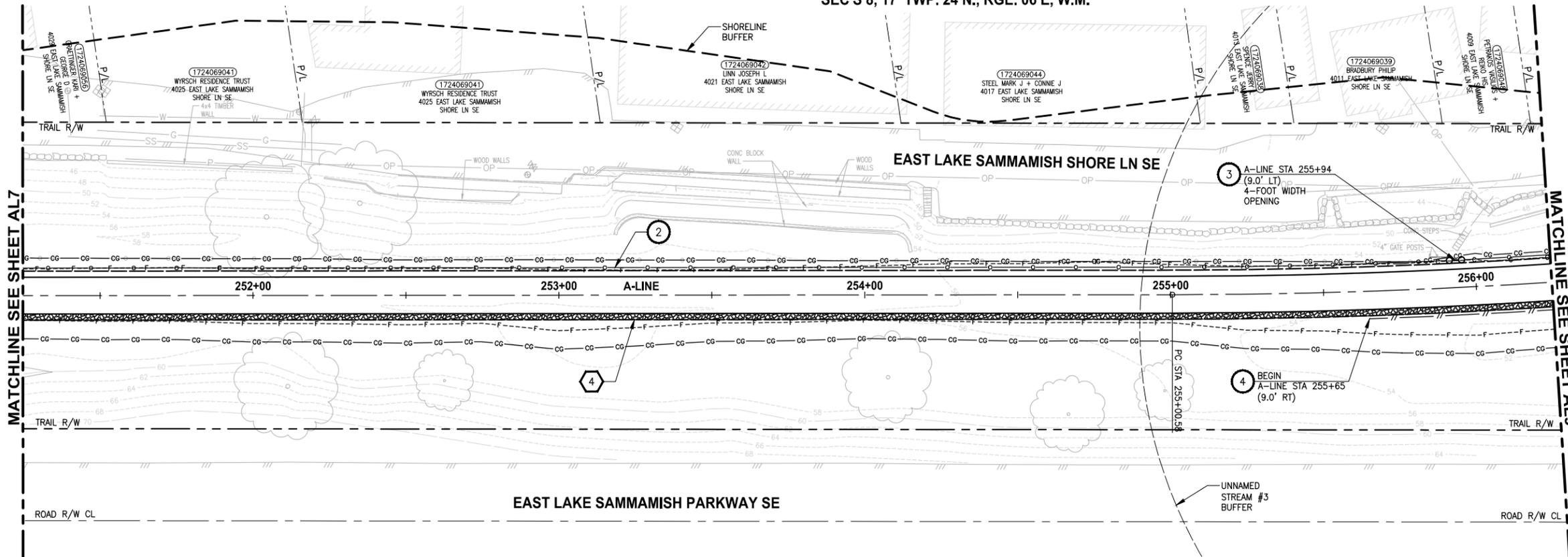
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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
 SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
32 OF 79
AL7

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



CIVIL CONSTRUCTION NOTES:

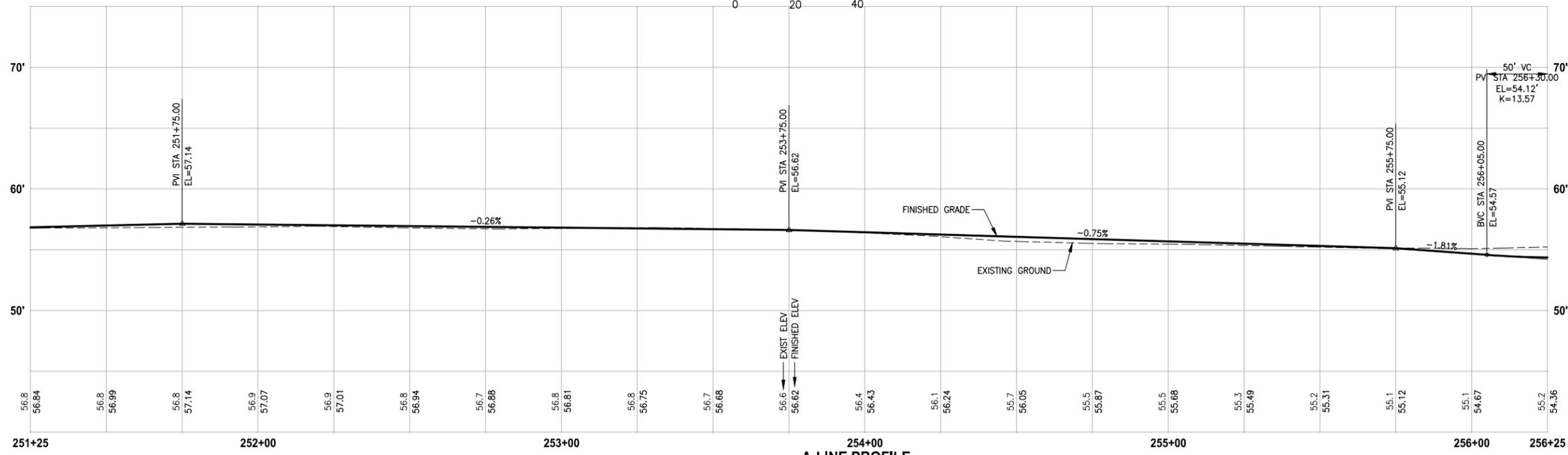
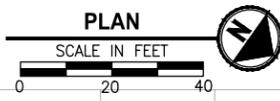
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
2. INSTALL COATED CHAIN LINK FENCE TYPE 6. FOR GROUND POST INSTALLATION SEE APPENDIX B IN THE SPECIFICATIONS. SEE SHEET WD1 FOR INSTALLATION ON TOP OF WALL.
3. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL ON SHEET MD2.
4. INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
5. INSTALL PATTERNED CONCRETE DRIVEWAY, SEE DETAILS ON SHEET MD2 AND DP SHEETS.
6. CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
7. INSTALL PVC SLEEVE 4 IN. DIA FOR GAS LINE.
8. WALL DRAIN OUTFALL LOCATION. SEE SHEET WD1.
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03.
10. PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-02.
11. INSTALL EXTRUDED CURB TYPE 5 PER WSDOT STD PLAN F-10.42-00.
12. INSTALL SOLDIER PILE WALL. SEE DETAILS ON SHEET S1. SEE WALL PROFILE ON SHEET WP1.
13. ADJUST WATER LINES. ELEVATIONS TO BE DETERMINED AFTER POTHOLING.

STORMWATER CONSTRUCTION NOTES:

1. CONCRETE HEADWALL, SEE DETAIL 1 ON SHEET DD1. SEE WALL PROFILE ON WP SHEETS FOR WALLS #3, #5 AND #7.
2. QUARRY SPALL OUTFALL PROTECTION, SEE DETAIL 2 ON SHEET DD1.
3. CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
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GENERAL NOTES:

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3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



A-LINE PROFILE

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

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

90% REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

LAYOUT: ALB PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Svcs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:50:01 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN
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			Y. HO
			APPROVED

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FILE NAME: BL1521075P20T03AL-01
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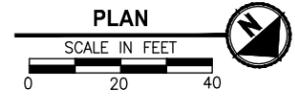
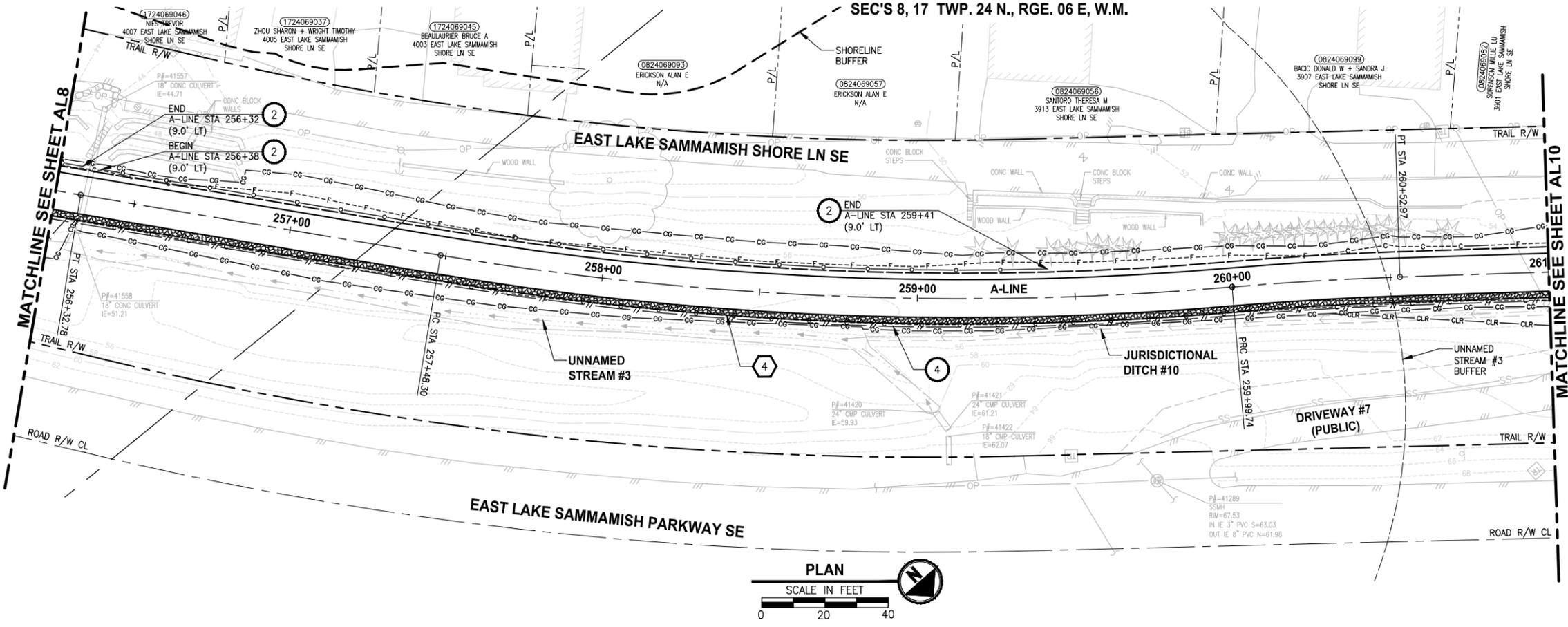
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
33 OF 79
AL8

LAYOUT: AL9
 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgaban DATE: Thursday, December 18, 2014 12:50:13 PM

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



CIVIL CONSTRUCTION NOTES:

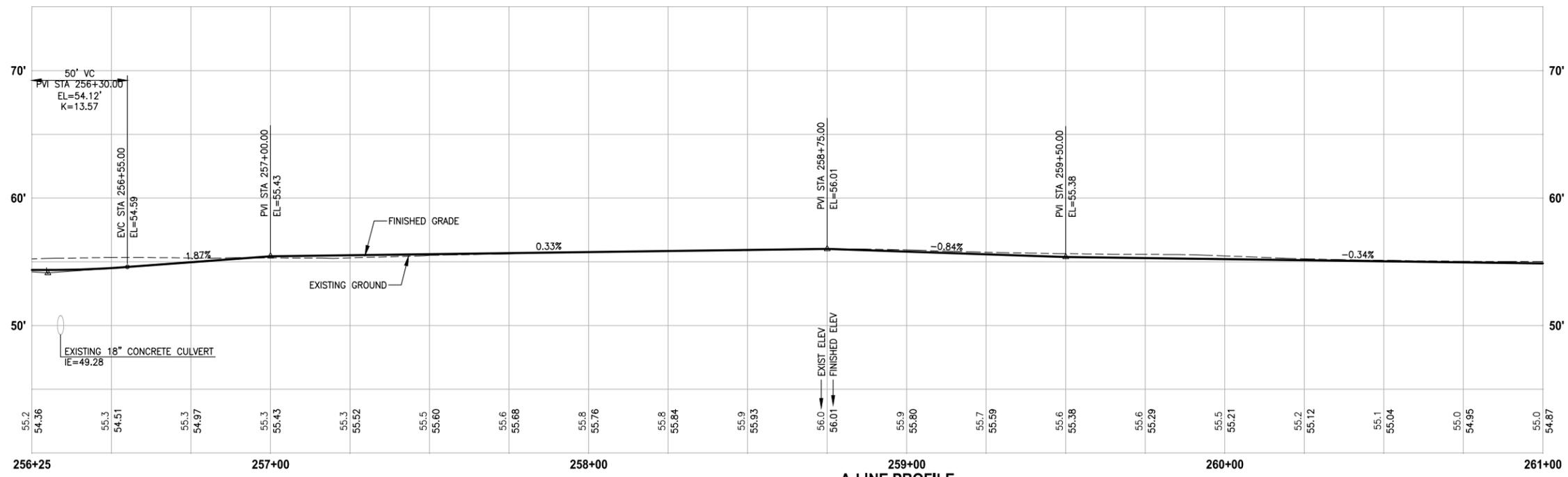
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
2. INSTALL COATED CHAIN LINK FENCE TYPE 6. FOR GROUND POST INSTALLATION SEE APPENDIX B IN THE SPECIFICATIONS. SEE SHEET WD1 FOR INSTALLATION ON TOP OF WALL.
3. INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL ON SHEET MD2.
4. INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
5. INSTALL PATTERNED CONCRETE DRIVEWAY, SEE DETAILS ON SHEET MD2 AND DP SHEETS.
6. CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
7. INSTALL PVC SLEEVE 4 IN. DIA FOR GAS LINE.
8. WALL DRAIN OUTFALL LOCATION. SEE SHEET WD1.
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03.
10. PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-02.
11. INSTALL EXTRUDED CURB TYPE 5 PER WSDOT STD PLAN F-10.42-00.
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STORMWATER CONSTRUCTION NOTES:

1. CONCRETE HEADWALL, SEE DETAIL 1 ON SHEET DD1. SEE WALL PROFILE ON WP SHEETS FOR WALLS #3, #5 AND #7.
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GENERAL NOTES:

1. SEE DP SHEETS FOR DRIVEWAY PLAN AND PROFILE.
2. SEE SD AND DD SHEETS FOR GENERAL NOTES RELATED TO STORM DRAIN STRUCTURES, PIPES AND DITCH.
3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



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

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

90 % REVIEW SUBMITTAL
 NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

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FILE NAME: BL1521075P20T03AL-01
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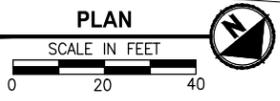
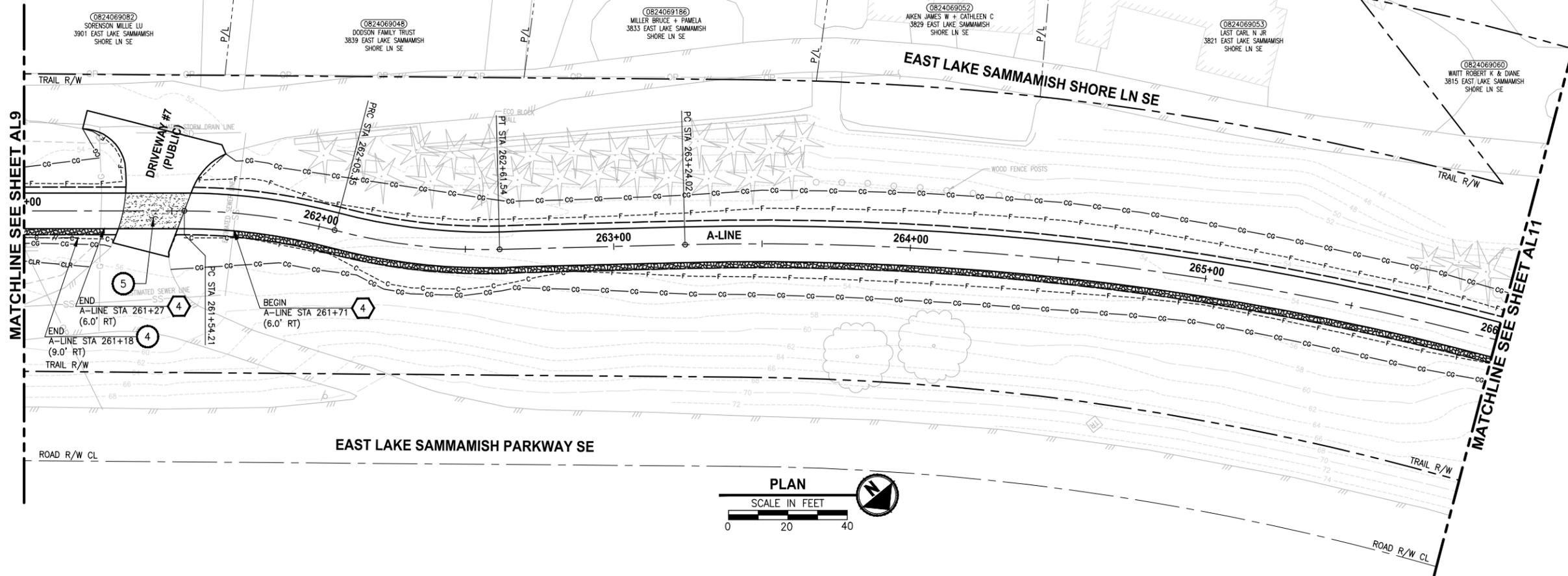
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PROJECT NAME
**EAST LAKE SAMMAMISH
 MASTER PLAN TRAIL
 SOUTH SAMMAMISH SEGMENT A**
 SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
 34 OF 79
AL9

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



CIVIL CONSTRUCTION NOTES:

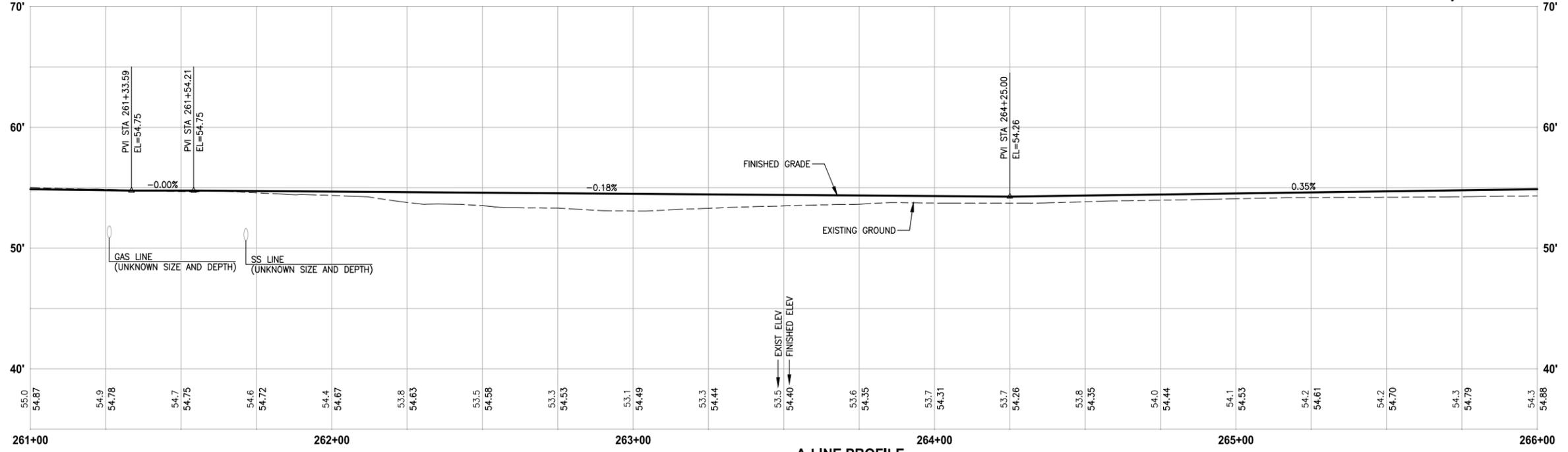
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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STORMWATER CONSTRUCTION NOTES:

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2. QUARRY SPALL OUTFALL PROTECTION, SEE DETAIL 2 ON SHEET DD1.
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GENERAL NOTES:

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3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.



A-LINE PROFILE

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

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

90 % REVIEW SUBMITTAL
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REVISIONS	DATE	BY	DESIGNED
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			Y. HO
			APPROVED

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FILE NAME: BL1521075P20T03AL-01
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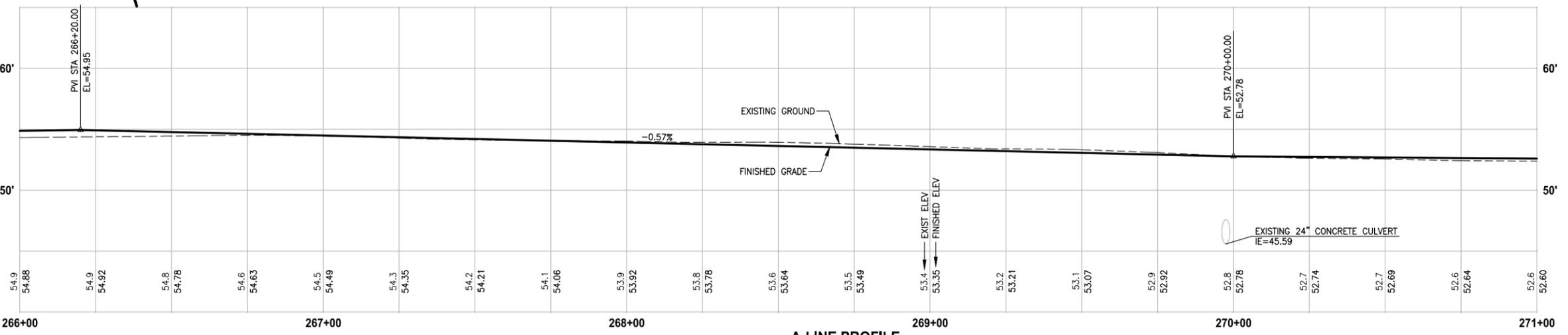
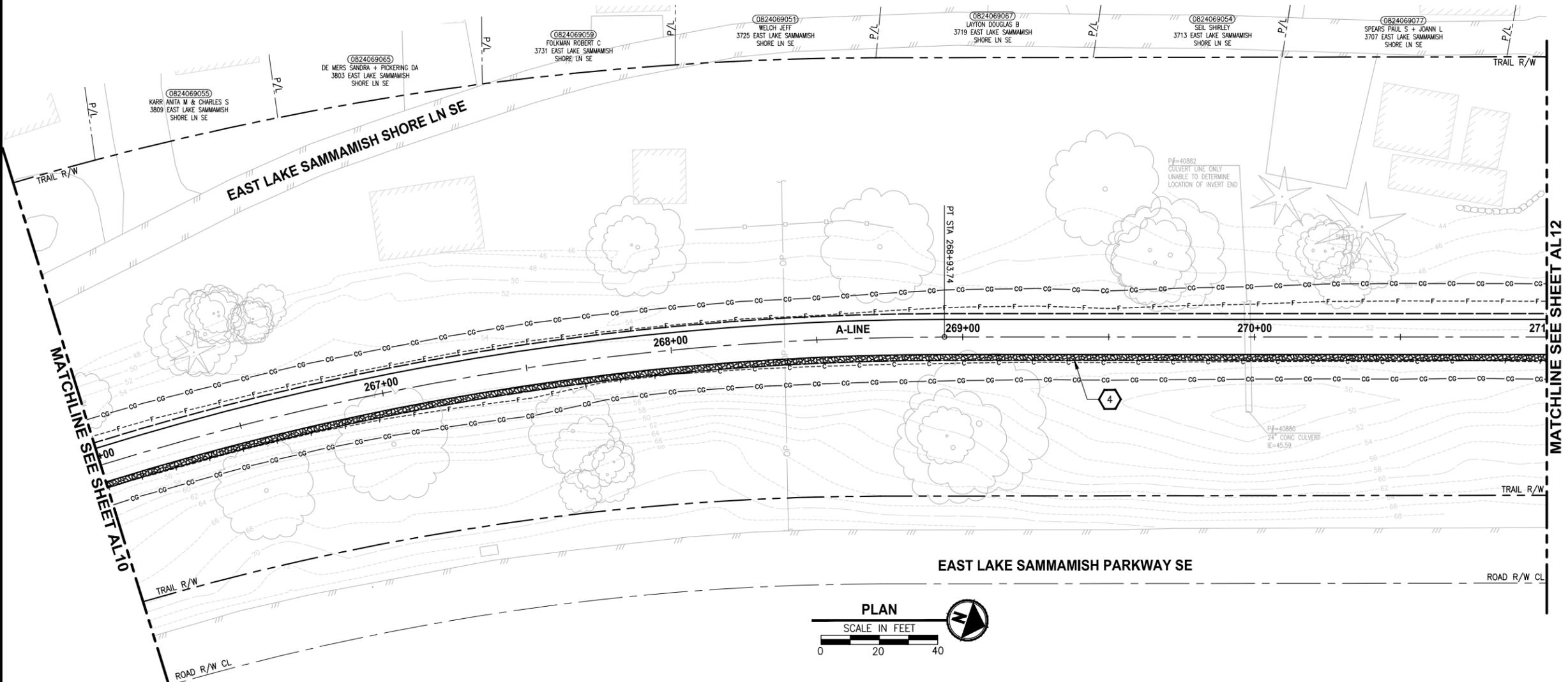
PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT A
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
35 OF 79
AL10

LAYOUT: AL10 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995sects\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgabut DATE: Thursday, December 18, 2014 12:50:26 PM

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A-LINE PROFILE

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

CIVIL CONSTRUCTION NOTES:

1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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4. INFILTRATION TRENCH, SEE DETAIL 3 ON SHEET DD1.

GENERAL NOTES:

1. SEE DP SHEETS FOR DRIVEWAY PLAN AND PROFILE.
2. SEE SD AND DD SHEETS FOR GENERAL NOTES RELATED TO STORM DRAIN STRUCTURES, PIPES AND DITCH.
3. SEE SHEET G4 FOR SYMBOL AND LINE LEGEND.

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

**90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO

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FILE NAME: BL1521075P20T03AL-01
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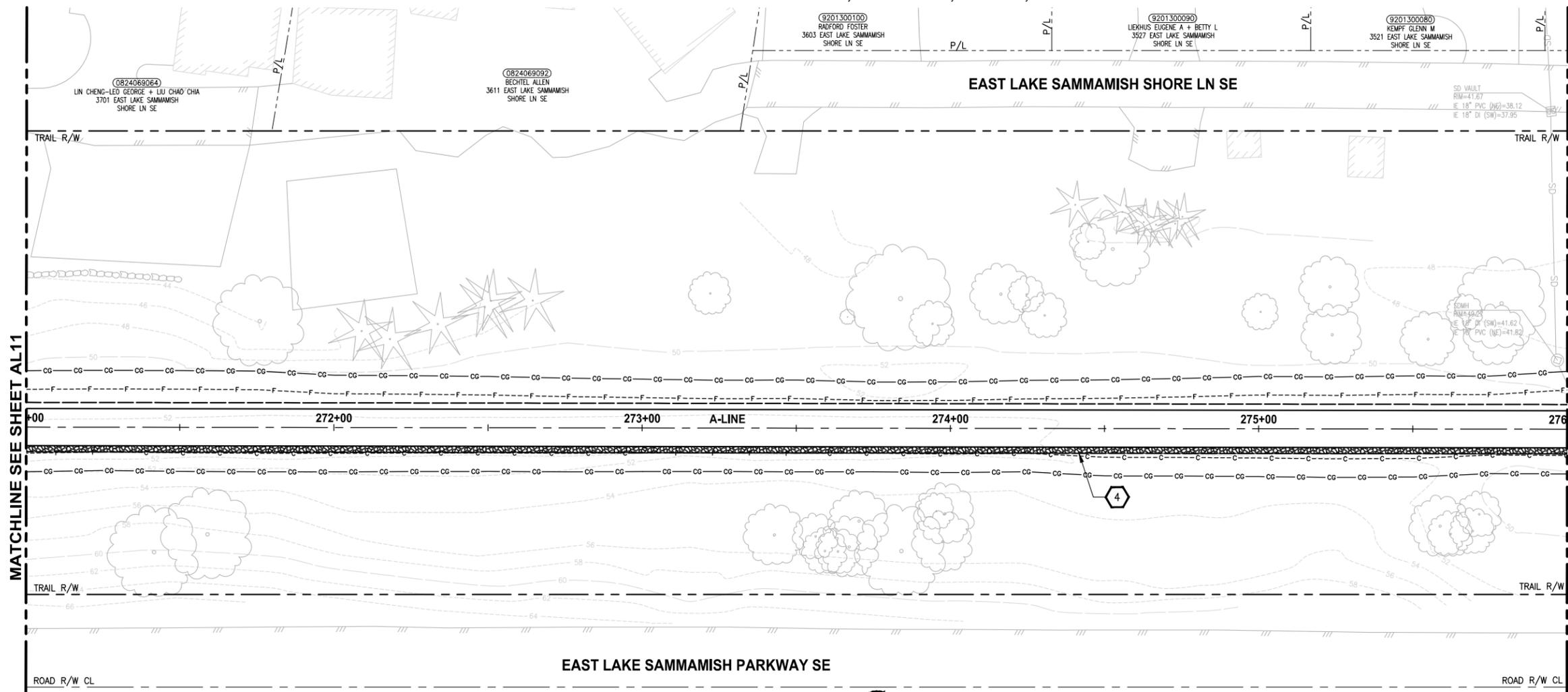
PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
36 OF 79
AL11

LAYOUT: AL11 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\98Sves\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purganan DATE: Thursday, December 18, 2014 12:50:38 PM

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



CIVIL CONSTRUCTION NOTES:

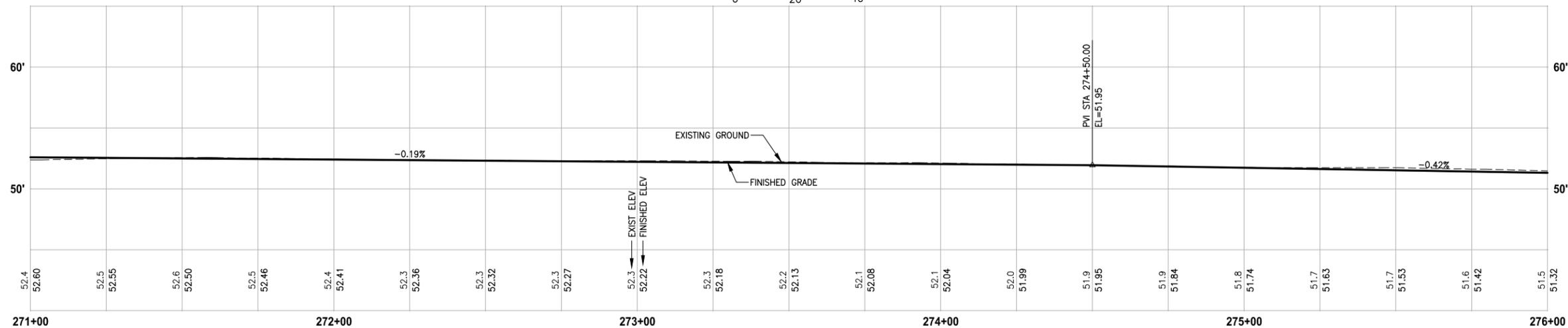
- 1 INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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- 3 INSTALL CHAIN LINK CANTILEVER GATE, SEE DETAIL ON SHEET MD2.
- 4 INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
- 5 INSTALL PATTERNED CONCRETE DRIVEWAY, SEE DETAILS ON SHEET MD2 AND DP SHEETS.
- 6 CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
- 7 INSTALL PVC SLEEVE 4 IN. DIA FOR GAS LINE.
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- 9 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03.
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STORMWATER CONSTRUCTION NOTES:

- 1 CONCRETE HEADWALL, SEE DETAIL 1 ON SHEET DD1. SEE WALL PROFILE ON WP SHEETS FOR WALLS #3, #5 AND #7.
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- 4 INFILTRATION TRENCH, SEE DETAIL 3 ON SHEET DD1.

GENERAL NOTES:

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A-LINE PROFILE

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

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

**90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION**

LAYOUT: AL12 PATH: U:\PSO\Projects\Clients\1521-KingCo\1521-075-ELST\99Sects\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgubut DATE: Thursday, December 18, 2014 12:50:53 PM

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

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

FILE NAME
BL1521075P20T03AL-01

JOB No.
554-1521-075 P20T03

DATE
DECEMBER 2014



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

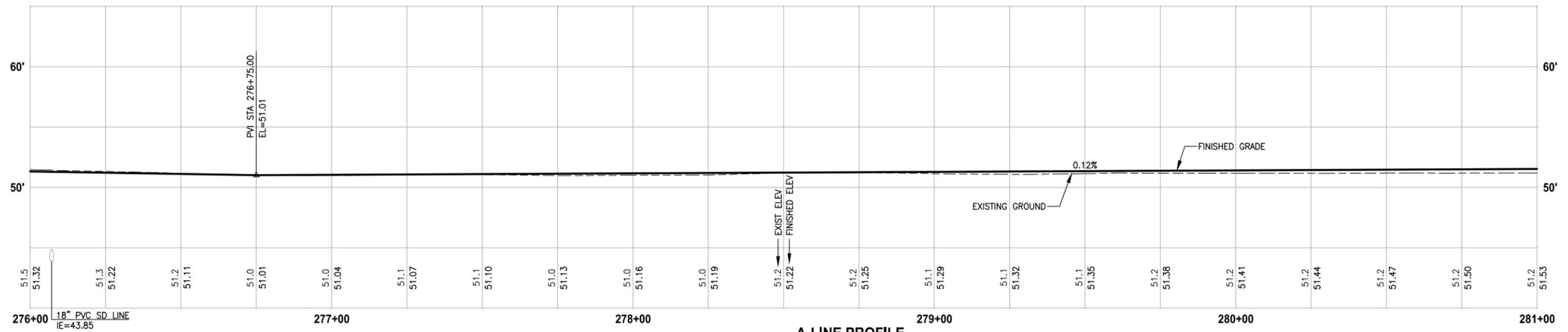
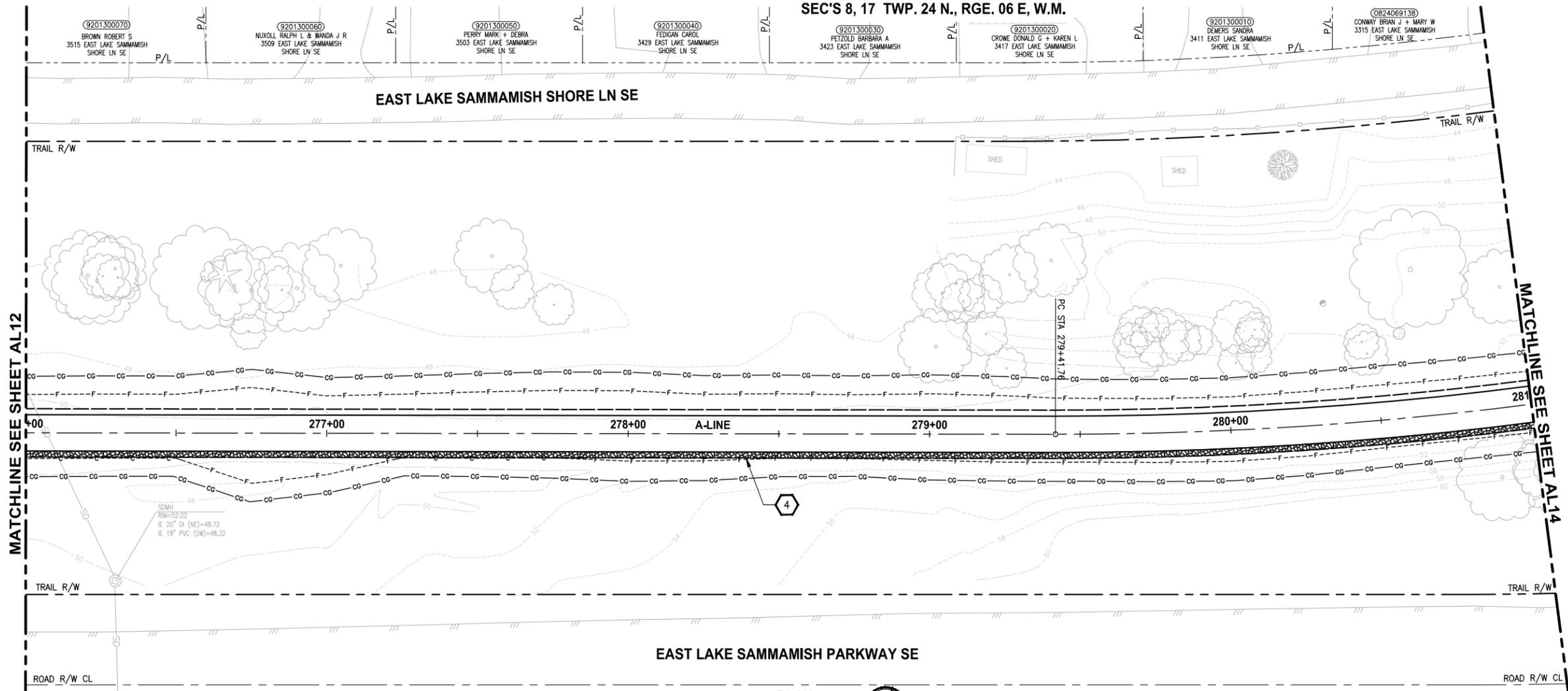
PLAN AND PROFILE

SHEET NO.
37 OF 79

AL12

LAYOUT: AL13
 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\Sub\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: pargabut DATE: Thursday, December 18, 2014 12:51:06 PM

SEC'S 8, 17 TWP. 24 N., RGE. 06 E, W.M.



A-LINE PROFILE

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

- CIVIL CONSTRUCTION NOTES:**
1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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- STORMWATER CONSTRUCTION NOTES:**
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CITY OF SAMMAMISH APPROVAL	
City Engineer _____	Date _____
Community Development _____	Date _____

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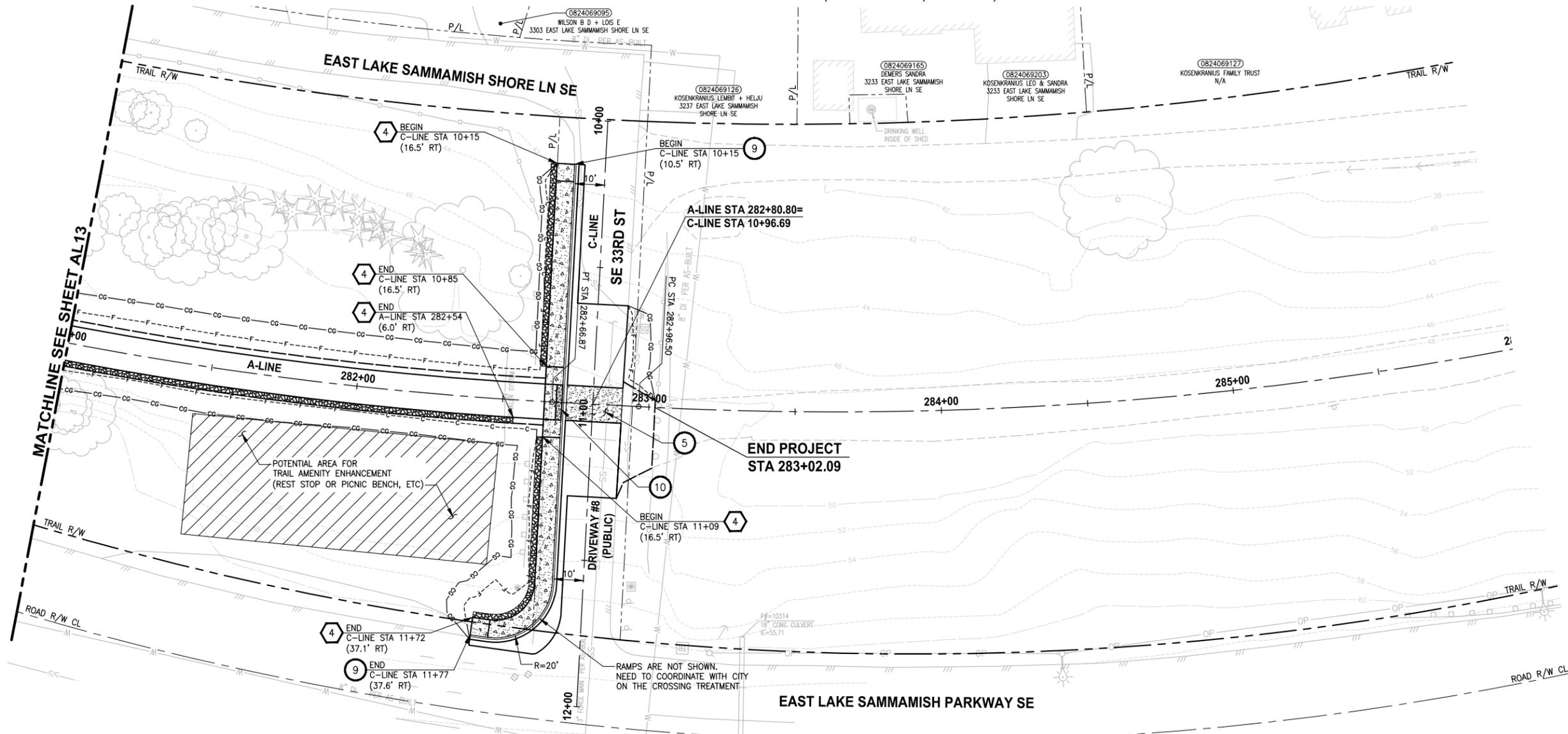
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PROJECT NAME
**EAST LAKE SAMMAMISH
 MASTER PLAN TRAIL
 SOUTH SAMMAMISH SEGMENT A**
 SAMMAMISH, WA

PLAN AND PROFILE

SHEET NO.
38 OF 79

AL13



CIVIL CONSTRUCTION NOTES:

1. INSTALL STRUCTURAL EARTH WALL. SEE WALL DETAILS ON SHEET WD1. SEE WALL PROFILES ON WP SHEETS.
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4. INSTALL SPLIT RAIL FENCE, SEE DETAILS ON SHEET MD3.
5. INSTALL PATTERNED CONCRETE DRIVEWAY, SEE DETAILS ON SHEET MD2 AND DP SHEETS.
6. CEMENT CONCRETE DRIVEWAY. SEE DP SHEETS.
7. INSTALL PVC SLEEVE 4 IN. DIA FOR GAS LINE.
8. WALL DRAIN OUTFALL LOCATION. SEE SHEET WD1.
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03.
10. PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-02.
11. INSTALL EXTRUDED CURB TYPE 5 PER WSDOT STD PLAN F-10.42-00.
12. INSTALL SOLDIER PILE WALL. SEE DETAILS ON SHEET S1. SEE WALL PROFILE ON SHEET WP1.
13. ADJUST WATER LINES. ELEVATIONS TO BE DETERMINED AFTER POTHOLING.

STORMWATER CONSTRUCTION NOTES:

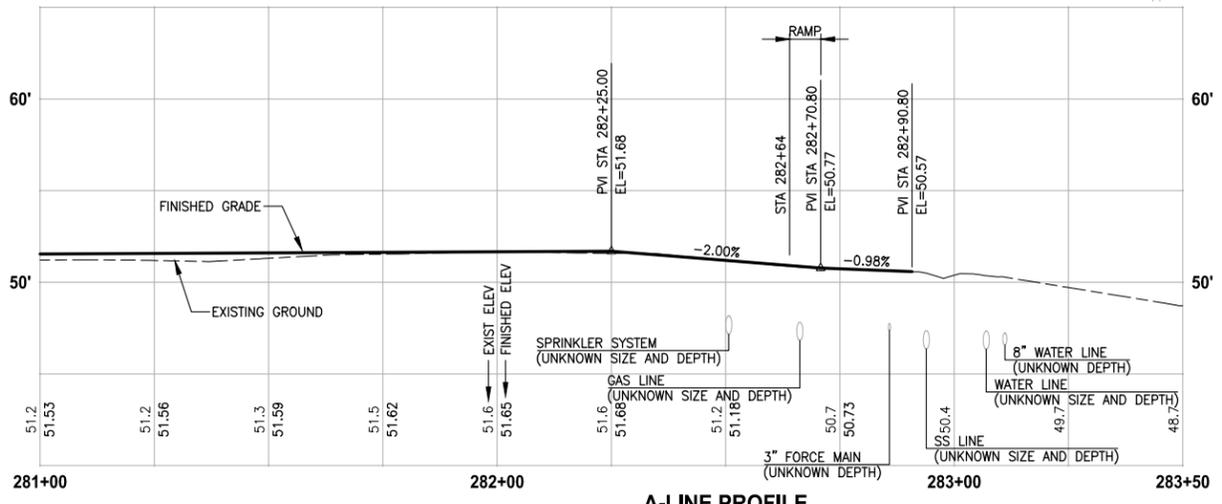
1. CONCRETE HEADWALL, SEE DETAIL 1 ON SHEET DD1. SEE WALL PROFILE ON WP SHEETS FOR WALLS #3, #5 AND #7.
2. QUARRY SPALL OUTFALL PROTECTION, SEE DETAIL 2 ON SHEET DD1.
3. CONNECTION TO DRAINAGE STRUCTURE AND CLEANING EXISTING DRAINAGE STRUCTURE.
4. INFILTRATION TRENCH, SEE DETAIL 3 ON SHEET DD1.

GENERAL NOTES:

1. SEE DP SHEETS FOR DRIVEWAY PLAN AND PROFILE.
2. SEE SD AND DD SHEETS FOR GENERAL NOTES RELATED TO STORM DRAIN STRUCTURES, PIPES AND DITCH.

LEGEND:

- G4 FOR SYMBOL AND LINE LEGEND.
- CEMENT CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10-01.



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

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NOT FOR CONSTRUCTION**

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			B. PURGANAN
			Y. HO
			APPROVED

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IF NOT, SCALE ACCORDINGLY**

FILE NAME: BL1521075P20T03AL-01
JOB No.: 554-1521-075 P20T03
DATE: DECEMBER 2014



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

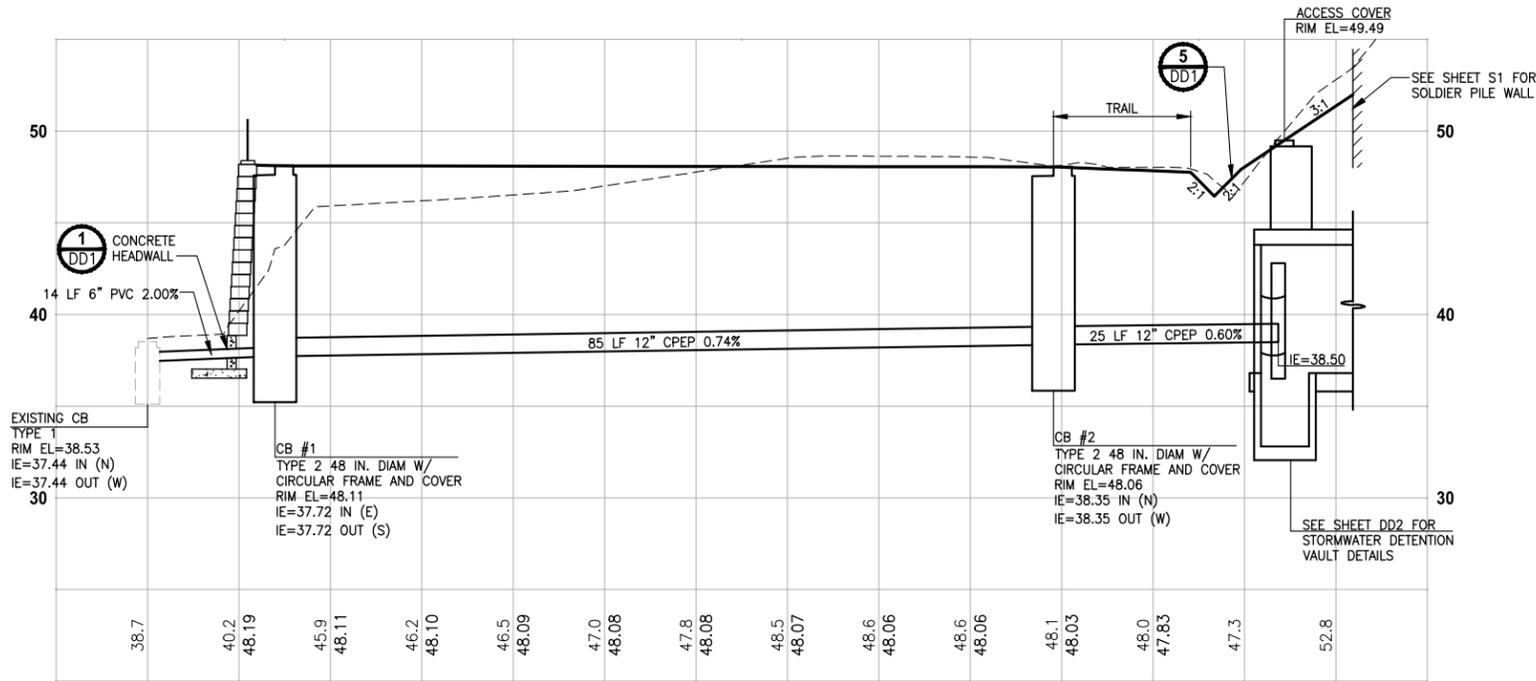
PLAN AND PROFILE

SHEET NO.
39 OF 79
AL14

LAYOUT: AL14 PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\Sub\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgabut DATE: Thursday, December 18, 2014 12:51:23 PM

GENERAL NOTES:

- CULVERTS SHALL HAVE BEVELED END SECTIONS PER 2007 KC ROAD STANDARD DETAIL FIG. 7-001.
- CATCH BASIN TYPE 2 SHALL BE PER 2007 KC ROAD STANDARD DETAILS FIG. 7-005 AND FIG. 7-006.
- CL IV RCP = CLASS IV REINFORCED CONCRETE STORM SEWER PIPE.
- CIRCULAR FRAME (RING) AND COVER SHALL BE PER 2007 KC ROAD STANDARD DETAIL FIG. 7-022.
- STRUCTURE OFFSETS ARE MEASURED TO CENTER OF SOLID COVER.
- CPEP = CORRUGATED POLYETHYLENE PIPE, DOUBLE WALLED.
- PVC = POLY VINYL CHLORIDE PIPE.
- BEEHIVE GRATE SHALL BE PER DETAIL PROVIDED IN SPECIAL PROVISIONS.



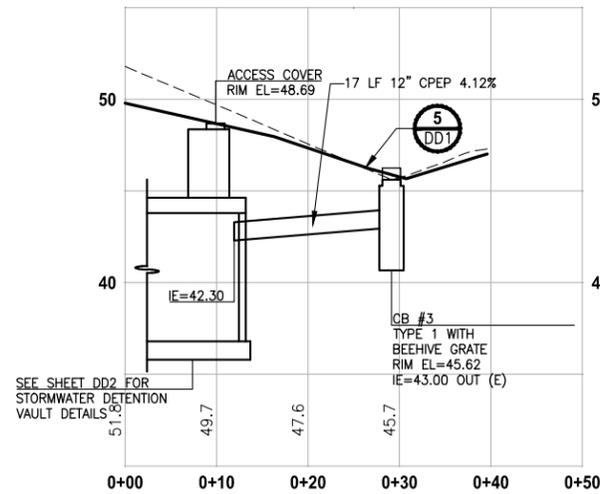
VAULT OUTFALL PROFILE STA 224+00

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



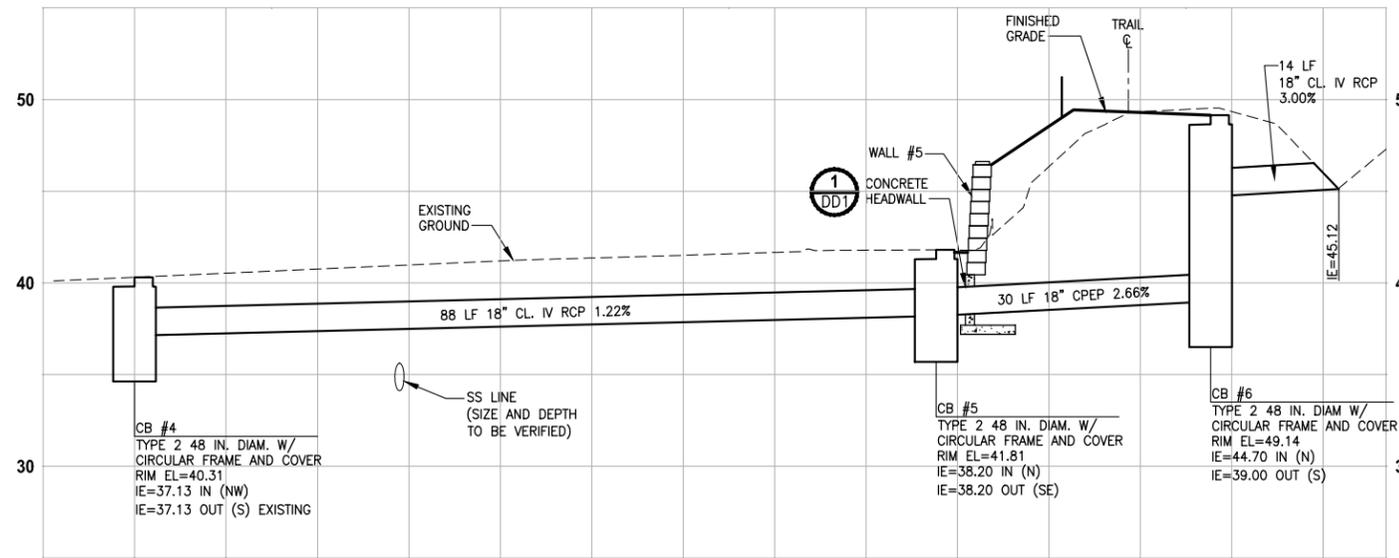
JURISDICTIONAL DITCH #9 PROFILE

HORIZ: 1"=20'
VERT: 1"=10'



VAULT INLET PROFILE STA 224+00

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



B-LINE PROFILE

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

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

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PATH: U:\PSO\Projects\Clients\1521-075-ELST\98Secs\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgubut DATE: Thursday, December 18, 2014 12:52:04 PM LAYOUT: SD1

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			B. PURGANAN
			R. CUSHMAN
			APPROVED

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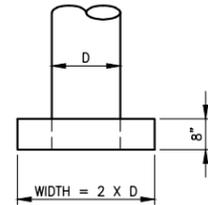


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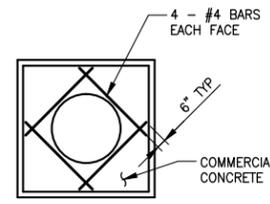
PROJECT NAME
**EAST LAKE SAMMAMISH
 MASTER PLAN TRAIL
 SOUTH SAMMAMISH SEGMENT A**
 SAMMAMISH, WA

**STORM DRAINAGE PROFILES
 AND SECTIONS**

SHEET NO.
 40 OF 79
SD1



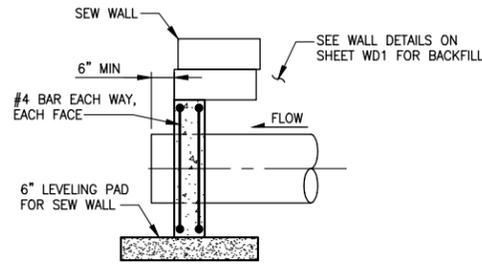
PLAN



ELEVATION

NOTES:

1. REINFORCING STEEL SHALL HAVE 1 1/2" MIN. CLEAR COVER TO ALL CONCRETE SURFACES.
2. FOR SEW WALLS SEE SHEET WD1.

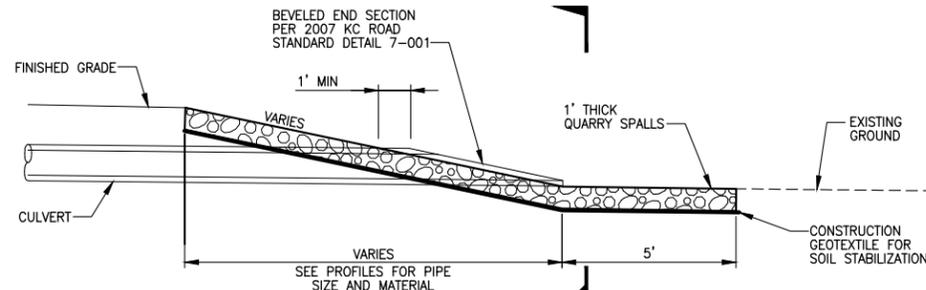


SECTION A

CONCRETE HEADWALL FOR STRUCTURAL EARTH WALL

DETAIL 1

NO SCALE

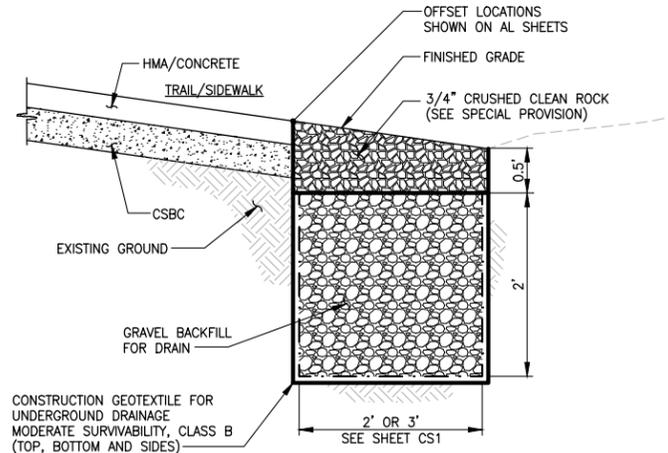


SECTION A

QUARRY SPALL OUTFALL PROTECTION

DETAIL 2

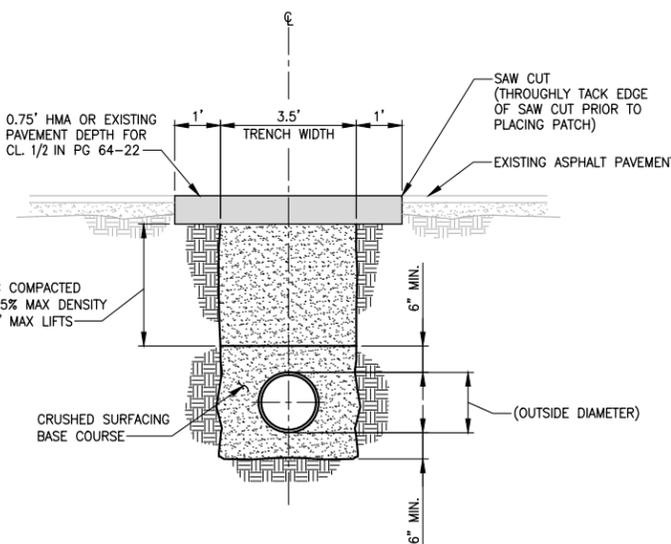
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INFILTRATION TRENCH

DETAIL 3

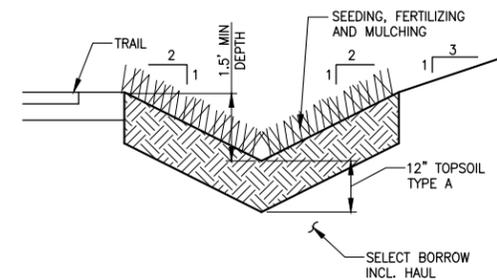
NO SCALE



(ROADWAY REPAIR)

TRENCH DETAIL

NO SCALE



JURISDICTIONAL DITCH #9

DETAIL 5

NO SCALE

GENERAL NOTE:

1. PROTECT INFILTRATION TRENCHES FROM SEDIMENTATION DURING CONSTRUCTION.

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

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PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\98Sves\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgubut DATE: Thursday, December 18, 2014 12:52:14 PM LAYOUT: DD1

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			R. CUSHMAN
			APPROVED

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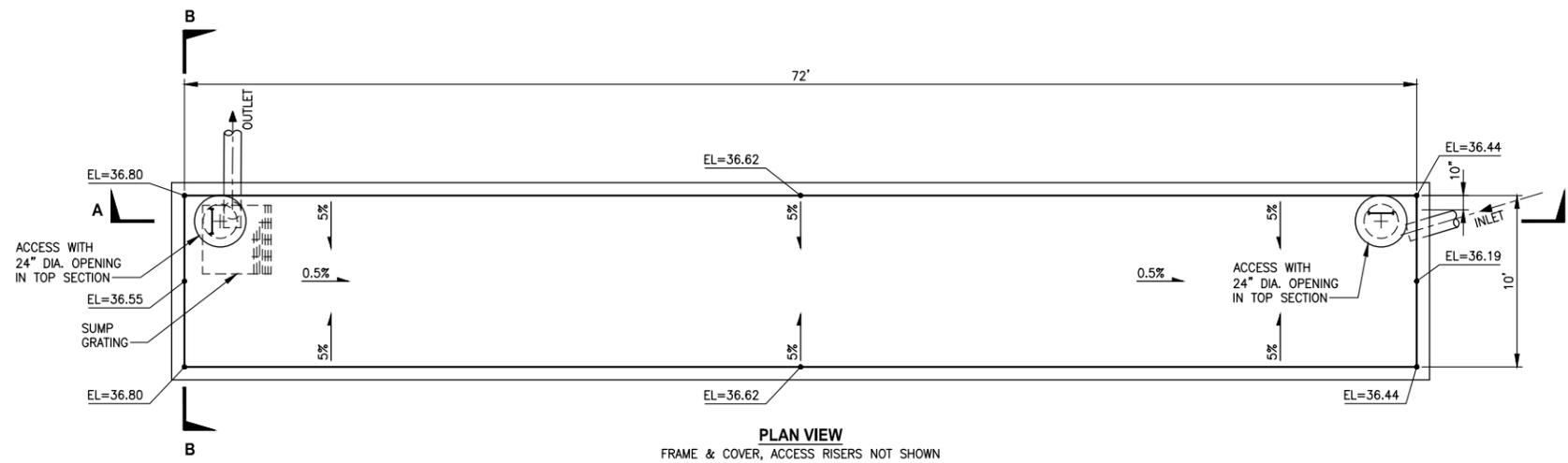


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PROJECT NAME
EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A
 SAMMAMISH, WA

DRAINAGE DETAILS

SHEET NO.
 41 OF 79
DD1



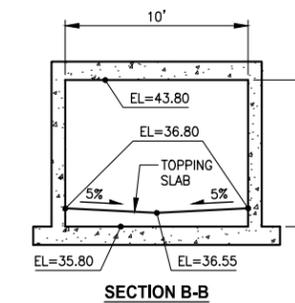
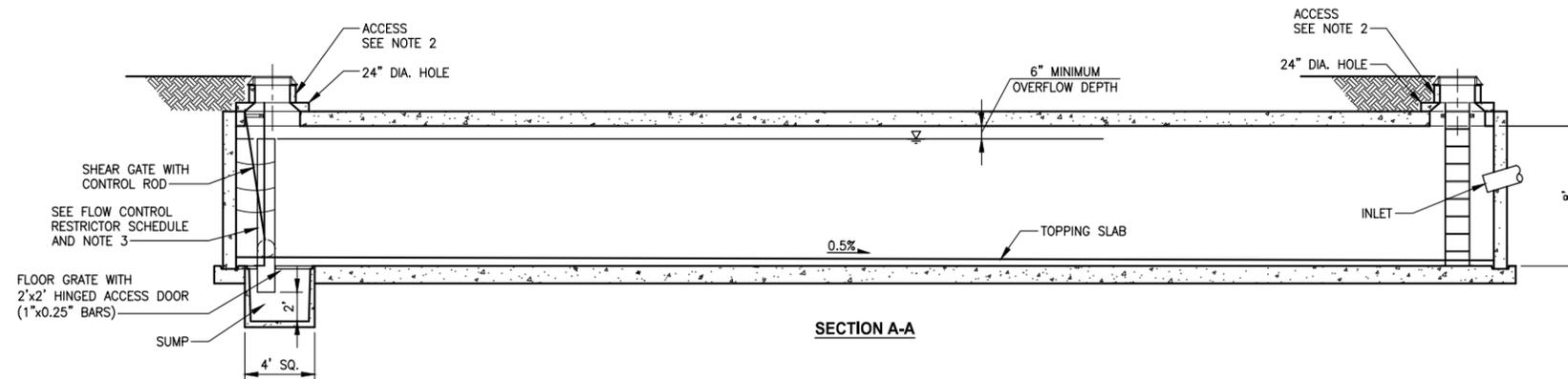
NOTES:

1. ALL METAL PARTS MUST BE CORROSION RESISTANT. STEEL PARTS MUST BE GALVANIZED AND ASPHALT COATED (TREATMENT 1 OR BETTER).
2. ACCESS RISER STRUCTURES SHALL BE PER 2007 KC ROADS STANDARD DETAIL FIG. 7-005. ACCESS COVERS SHALL BE SOLID LOCKING COVERS PER KC ROADS STANDARD DETAIL FIGS. 7-022 AND 7-023.
3. FLOW CONTROL RESTRICTOR, PIPE SUPPORTS AND SHEAR GATE WITH CONTROL ROD FOR CLEANOUT SHALL BE PER KC ROADS STANDARD DETAIL FIGS. 7-025 AND 7-026.

FLOW CONTROL RESTRICTOR SCHEDULE

RISER PIPE DIAMETER (IN)	IE (FT)	TOP ELEVATION (FT)
18	38.50'	42.82

ORIFICES		
TYPE	ELEVATION (FT)	DIMENSIONS (IN)
CIRCLE	36.50	1.5 DIA
NOTCH (RECTANGLE)	39.17	0.25L x 43.78H



PRECAST CONCRETE VAULT

DETAIL

NO SCALE

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

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			B. PURGANAN
			R. CUSHMAN
			APPROVED

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FILE NAME: BL1521075P20T03DD-01
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

DRAINAGE DETAILS

SHEET NO.
42 OF 79
DD2