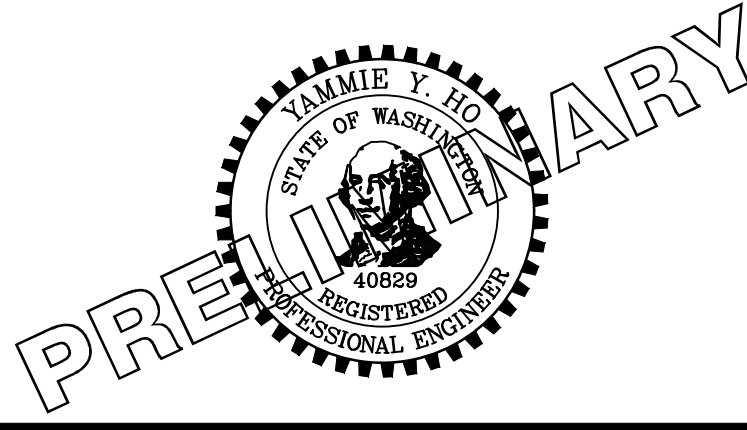


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REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY.
FILE NAME
BL1521075P19T03CS-01
JOB No.
554-1521-075 P19 T03
DATE
FEBRUARY 2019

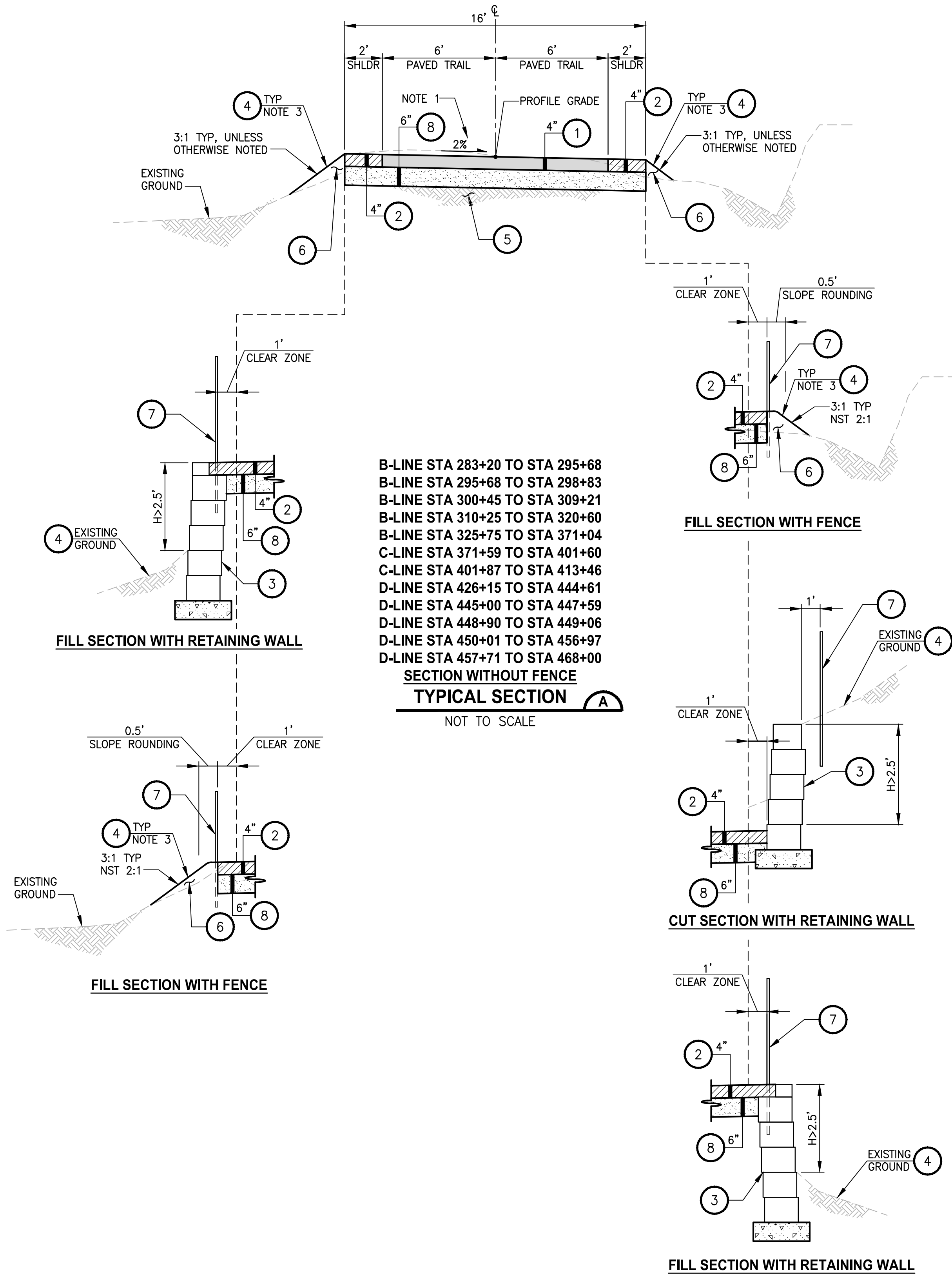


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PROJECT NAME
EAST LAKE SAMMAMISH MASTER PLAN TRAIL SOUTH SAMMAMISH SEGMENT B
SAMMAMISH, WA

TYPICAL CROSS SECTIONS
CS1

SHEET NO. 32 OF 274
CS1



CROSS SLOPE SCHEDULE

ALIGNMENT	STA START	STA END	CROSS SLOPE DIRECTION
B-LINE	283+00	305+00	LT
B-LINE	305+00	325+50	RT
B-LINE	325+50	338+65	LT
B-LINE	338+65	371+06	RT
C-LINE	371+50	378+47	RT
C-LINE	378+47	385+64	LT
C-LINE	385+64	389+94	RT
C-LINE	389+94	396+16	LT
C-LINE	396+16	418+55	RT
D-LINE	419+00	468+00	RT

INFILTRATION AND UNDERDRAIN TRENCH SCHEDULE

ALIGNMENT	STA START	STA END	TRENCH	SIDE OF TRAIL
B-LINE	283+23	287+75	IT	LT
B-LINE	288+78	304+38	UD	LT
B-LINE	305+91	307+99	UD	RT
B-LINE	308+12	309+57	UD	RT
B-LINE	309+61	314+43	UD	RT
B-LINE	319+45	320+30	UD	RT
B-LINE	320+63	322+95	UD	RT
B-LINE	322+99	324+98	UD	RT
B-LINE	325+03	325+75	UD	RT
B-LINE	335+29	337+75	IT	LT
B-LINE	338+44	347+50	IT	RT
B-LINE	347+50	348+97	UD	RT
B-LINE	349+00	350+34	UD	RT
B-LINE	350+45	351+21	UD	RT
B-LINE	351+27	353+20	UD	RT
B-LINE	353+26	355+01	UD	RT
B-LINE	355+45	359+76	IT	RT
B-LINE	359+78	361+27	UD	RT
C-LINE	371+78	373+14	UD	RT
C-LINE	373+23	377+31	UD	RT
C-LINE	390+37	391+78	IT	RT
C-LINE	391+91	393+25	IT	RT
C-LINE	393+39	394+76	IT	RT
C-LINE	394+98	395+73	IT	RT
C-LINE	395+90	399+89	UD	RT
D-LINE	432+94	434+43	UD	RT
D-LINE	439+00	441+22	IT	RT
D-LINE	441+59	443+19	IT	RT
D-LINE	443+41	444+16	IT	RT
D-LINE	450+73	451+83	UD	RT
D-LINE	451+85	452+87	UD	RT
D-LINE	452+96	453+93	UD	RT
D-LINE	453+98	454+44	UD	RT
D-LINE	454+67	455+67	UD	RT
D-LINE	456+56	458+62	UD	RT
D-LINE	464+47	468+00	IT	RT

SLOPE PROTECTION SCHEDULE

ALIGNMENT	STA START	STA END	SIDE OF TRAIL
B-LINE	308+38	308+77	LT
B-LINE	309+21	309+72	LT
B-LINE	321+10	324+50	RT
B-LINE	327+72	334+12	LT
B-LINE	339+23	340+65	LT
C-LINE	376+92	378+76	RT
C-LINE	379+75	380+60	RT
C-LINE	380+80	383+75	RT
C-LINE	400+50	401+00	RT
C-LINE	408+40	410+72	RT
D-LINE	426+00	431+25	RT
D-LINE	436+84	437+35	RT

CONSTRUCTION NOTES:

- 1 HMA CL. 3/8" PG 64-22.
- 2 5/8" MINUS CRUSHED LEDGE ROCK, 100% FRACTURED. SEE SPECIAL PROVISIONS FOR SPECIFICATIONS.
- 3 RETAINING WALL, SEE AL SHEETS AND WP SHEETS FOR LOCATIONS, PROFILES AND WALL TYPES. SEE SHEET WD1 FOR DETAILS.
- 4 SEE SLOPE RESTORATION DETAILS ON LA SHEETS.
- 5 EXISTING BALLAST BASE.
- 6 SELECT BORROW INCL. HAUL.
- 7 3-RAIL SAWN LUMBER FENCE, COATED CHAIN LINK FENCE TYPE 6 OR GUARDRAIL. SEE AL PLANS FOR LOCATIONS AND TYPES AND SEE DETAILS ON SHEET MD1.
- 8 CRUSHED SURFACING BASE COURSE.
- 9 PERMEABLE BALLAST.
- 10 3/4" CRUSHED CLEAN ROCK.
- 11 WING WALL, SEE FP SHEETS FOR PROFILE AND DETAILS.

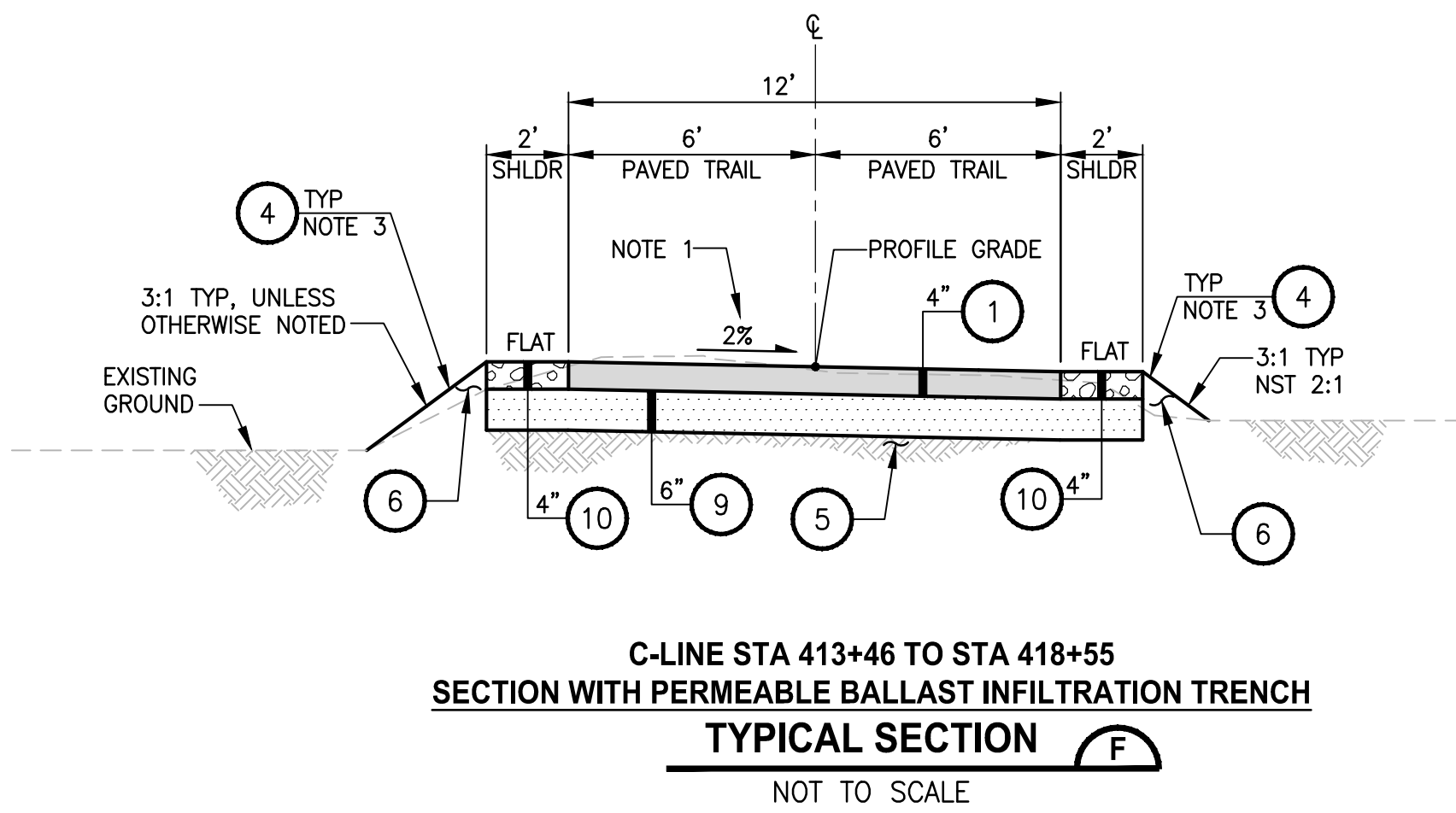
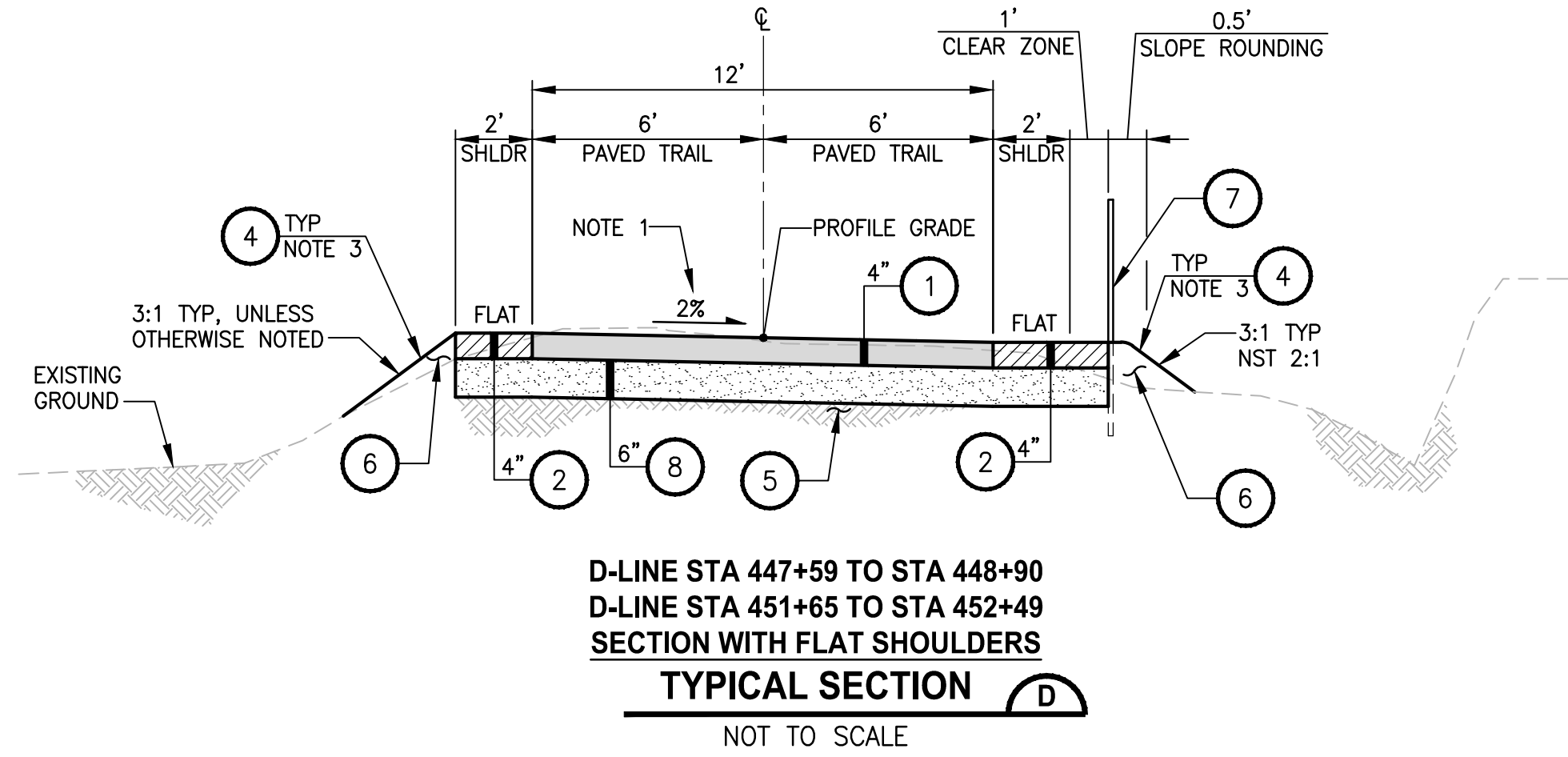
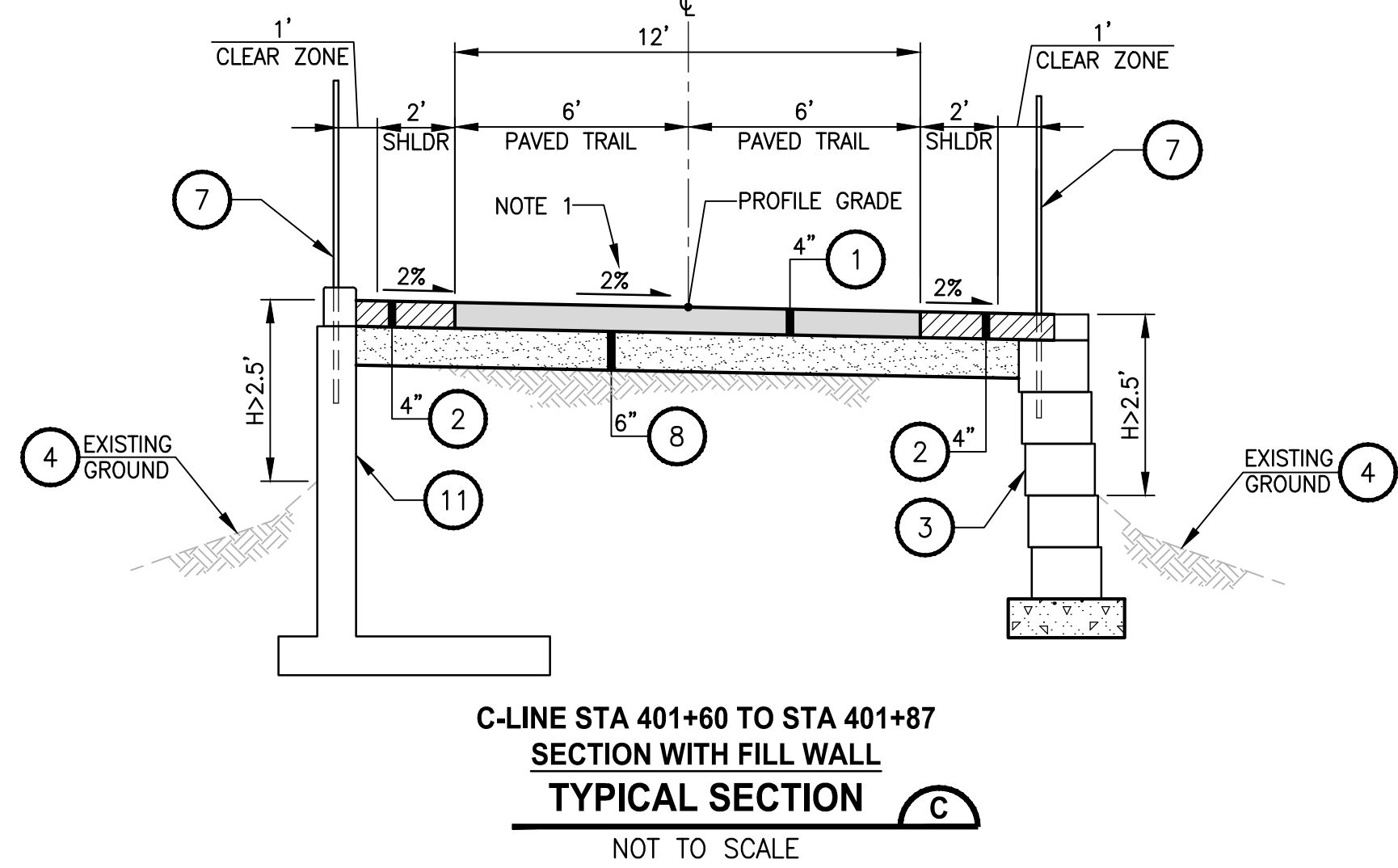
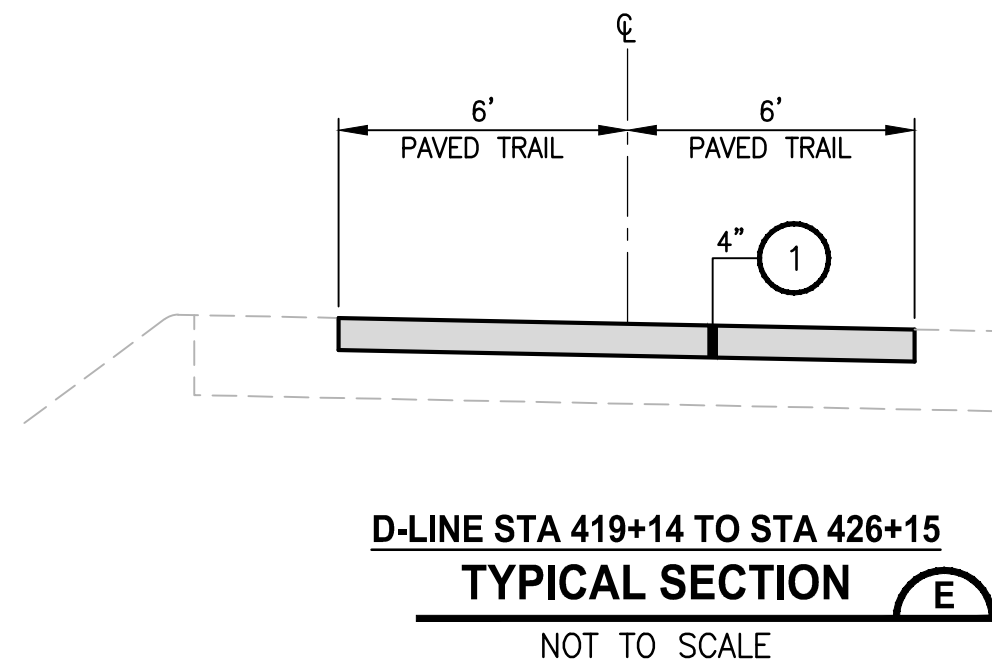
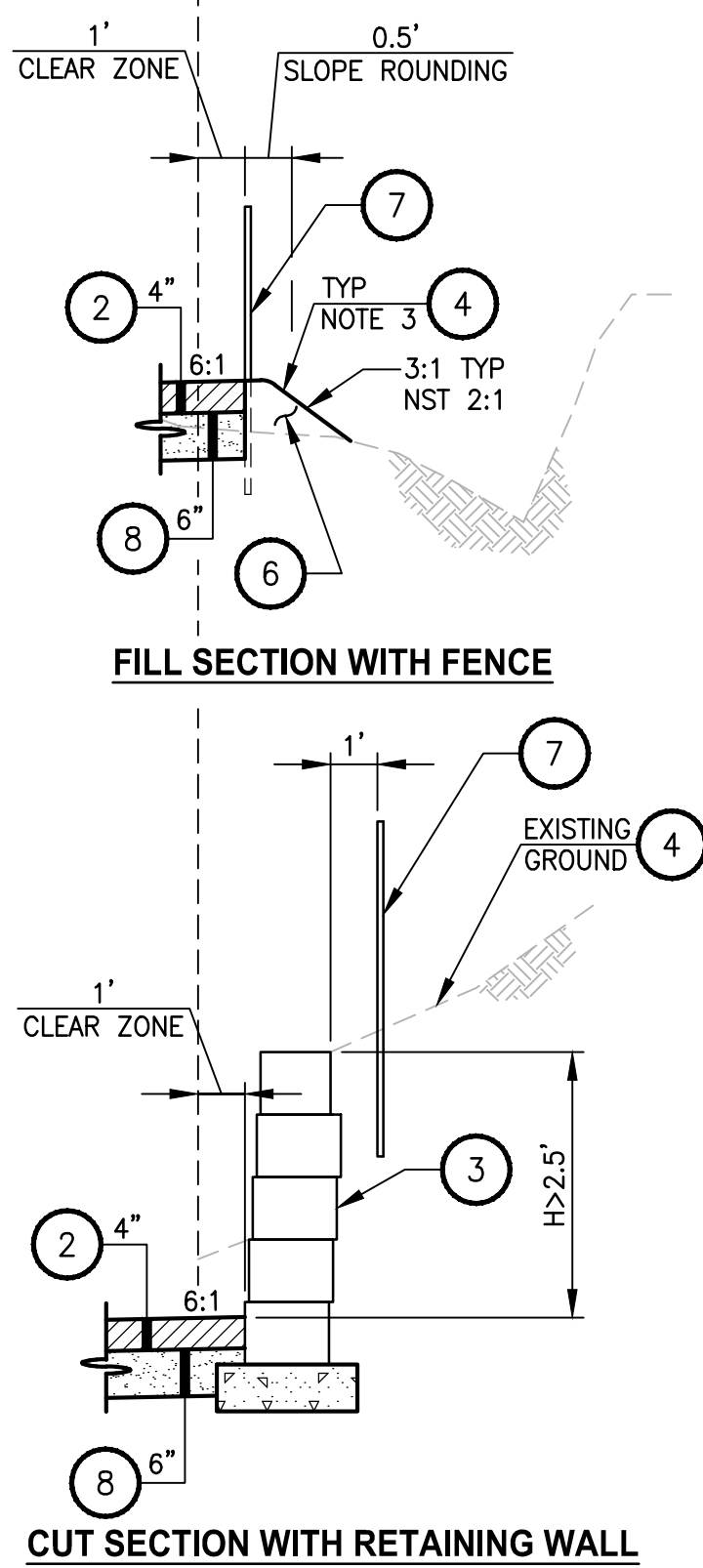
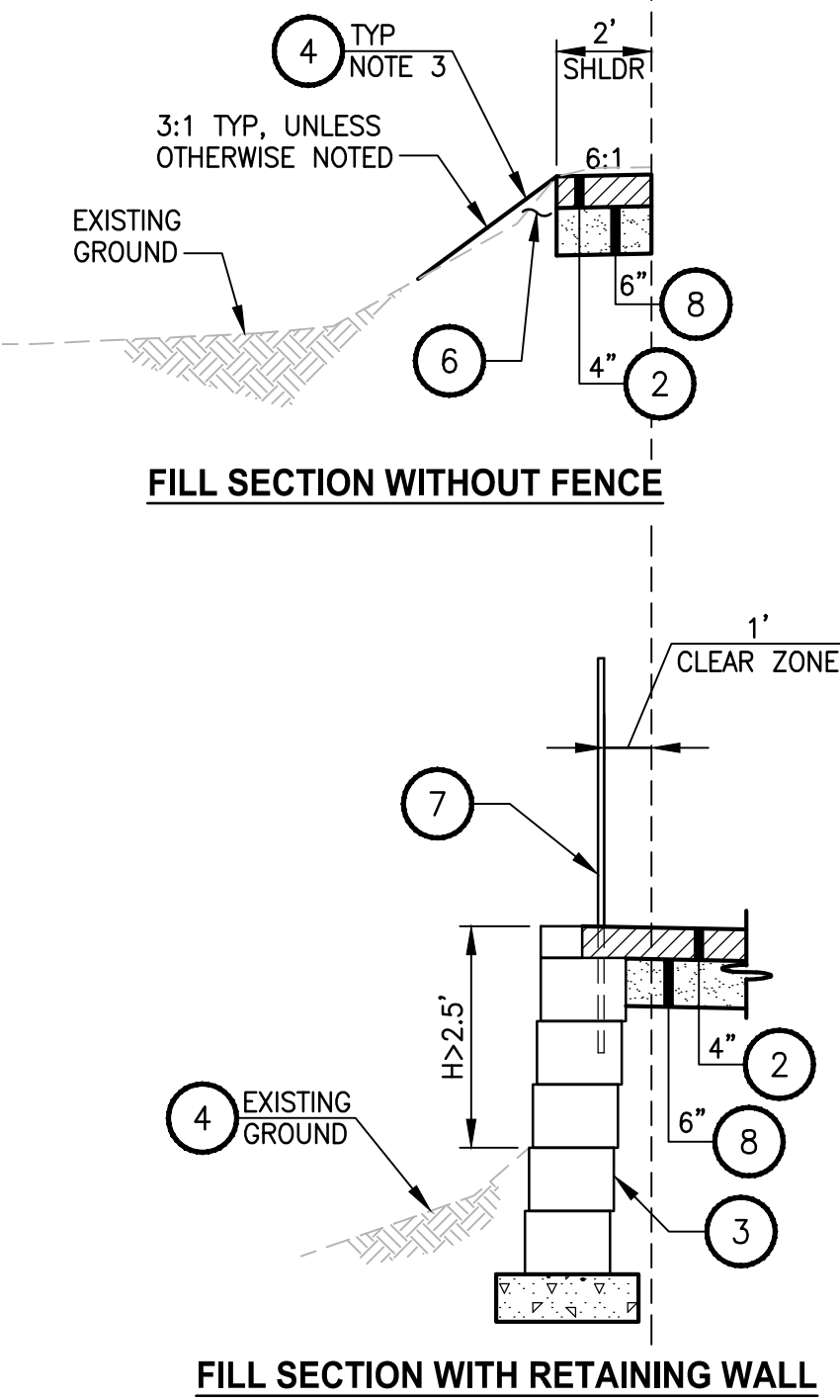
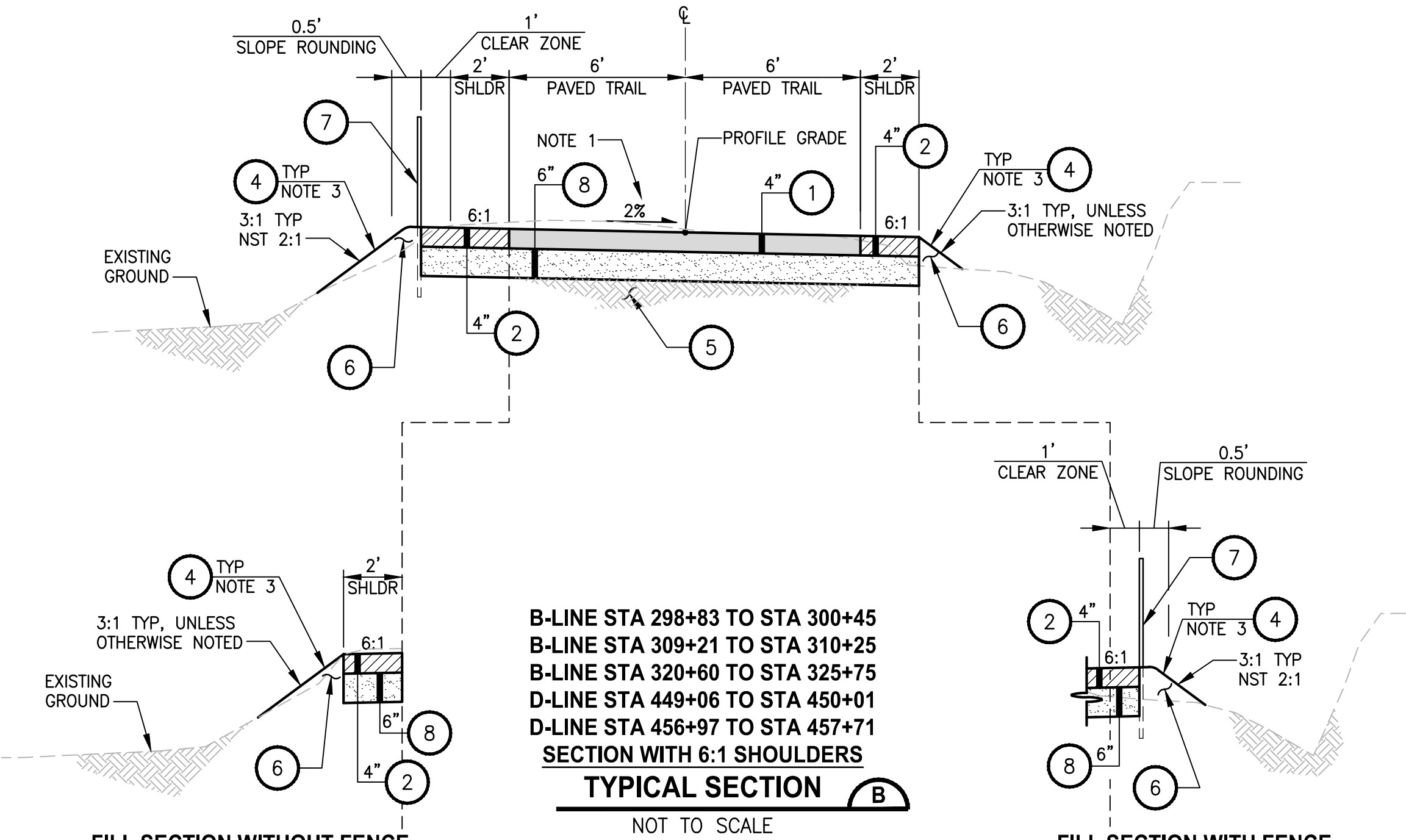
GENERAL NOTES:

1. SEE SHEET CS1 FOR CROSS SLOPE SCHEDULE. SEE DP SHEETS FOR CROSS SLOPE TRANSITIONS AND GRADE BREAKS.
2. SEE UT AND DD1 SHEETS FOR DETAILS WHERE INFILTRATION TRENCH OR UNDERDRAIN TRENCH IS WITHIN THE SHOULDER. SEE SHEET CS1 FOR INFILTRATION AND UNDERDRAIN SCHEDULE FOR LOCATION AND TYPE.
3. SEE SHEET CS1 FOR SLOPE PROTECTION SCHEDULE AND DETAIL ON SHEET MD2.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

90 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Sves\CADD\Phase 19\T03 Civil\Drawn\ LAYOUT: CS2 PLOTTED BY: purgabut DATE: Wednesday, February 27, 2019 6:59:19 PM



CONSTRUCTION NOTES:

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- 2 5/8" MINUS CRUSHED LEDGE ROCK, 100% FRACTURED. SEE SPECIAL PROVISIONS FOR SPECIFICATIONS.
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GENERAL NOTES:

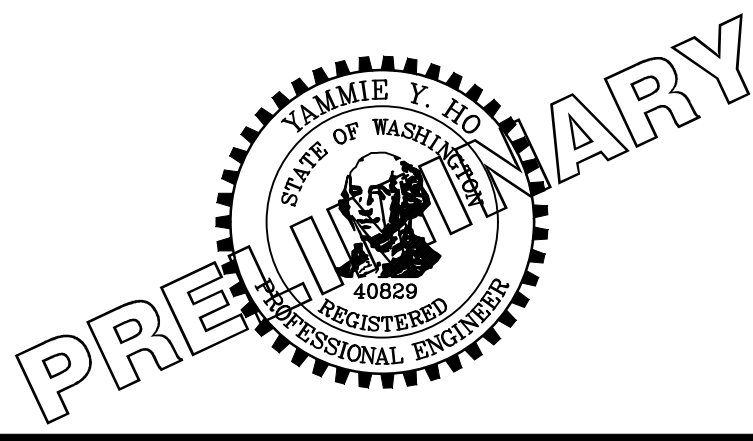
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

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REVISIONS	DATE	BY	DESIGNED
			M. TSUN
			DRAWN
			BPURGANAN
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**
SAMMAMISH, WA

TYPICAL CROSS SECTIONS

SHEET NO.
33 OF 274

CS2