

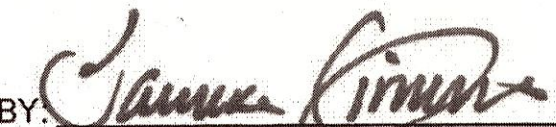
PLANS FOR CONSTRUCTION

FRESNO COUNTY FANCHER CREEK TRAIL

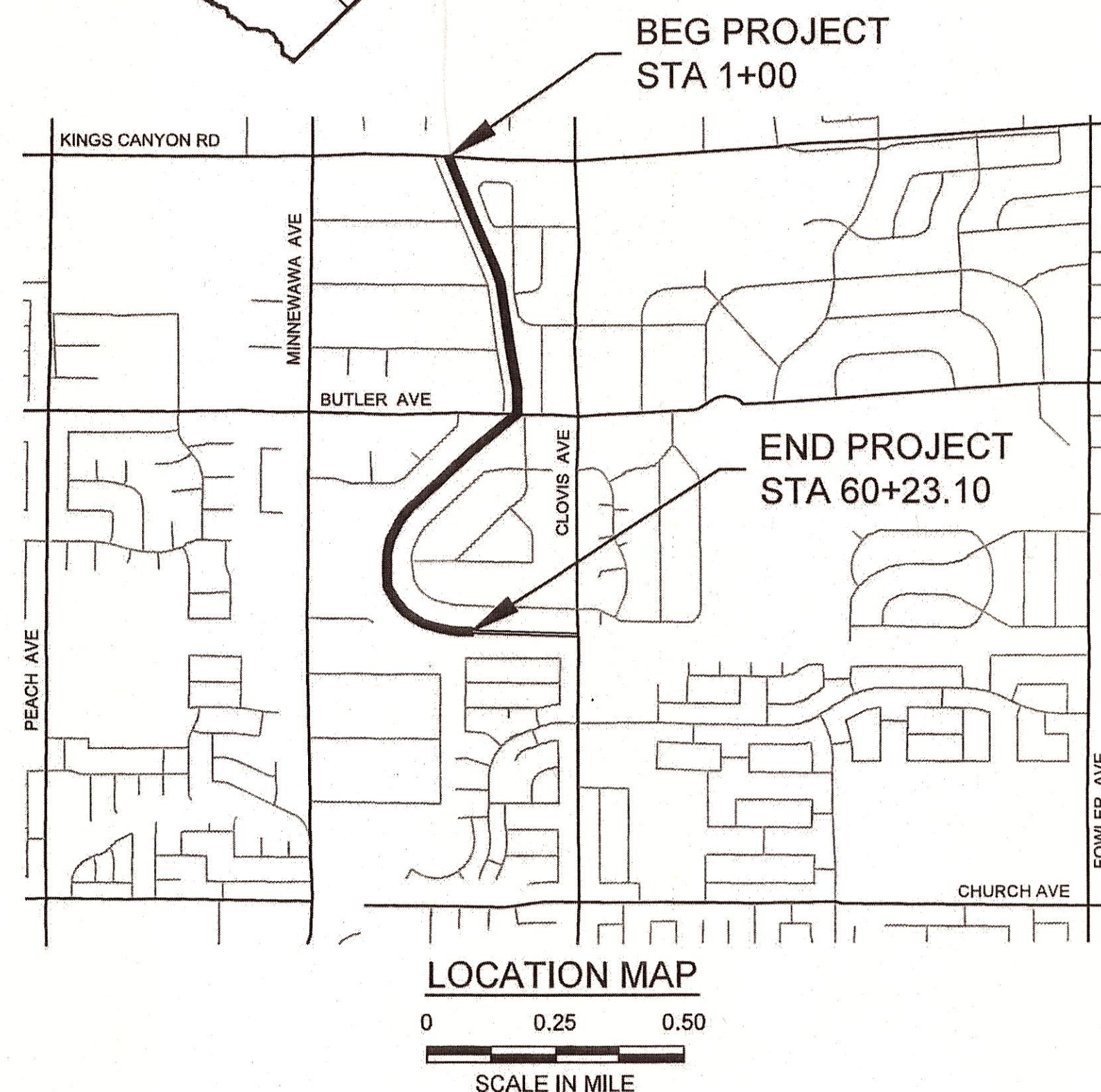
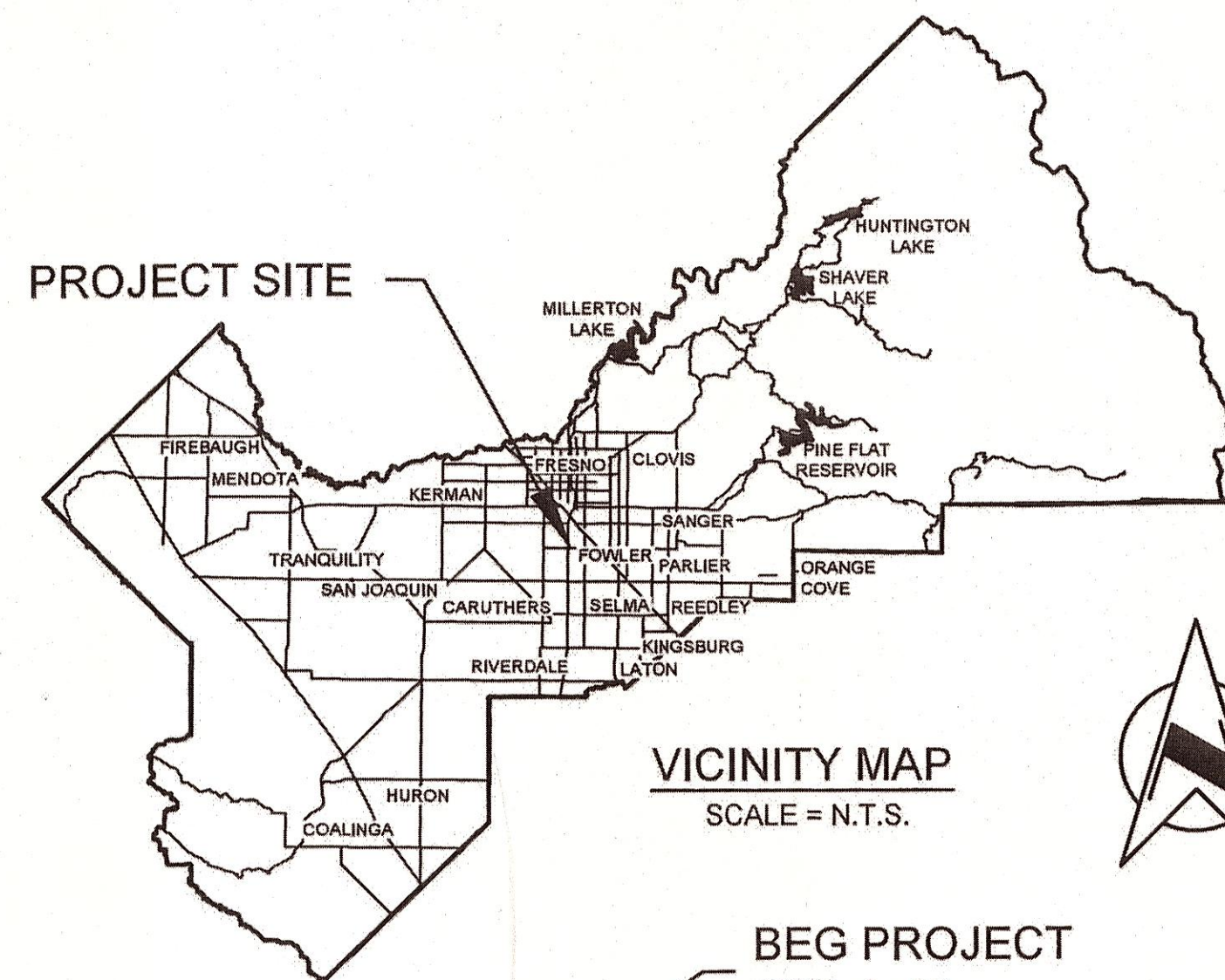
PROJECT LENGTH: 1.12 MILES

INDEX OF SHEETS

1. TITLE PAGE
2. LEGEND
3. TYPICAL SECTION
4. DEMOLITION PLAN (BEG. STA. 1+00 - STA. 15+00)
5. DEMOLITION PLAN (STA. 15+00 - STA. 30+00)
6. DEMOLITION PLAN (STA. 30+00 - STA. 44+50)
7. DEMOLITION PLAN (STA. 44+50 - STA. 60+23.10)
8. EXISTING TREE SCHEDULE
9. PLAN & PROFILE (STA. 1+00 - STA. 7+65.35)
10. PLAN & PROFILE (STA. 7+65.35 - STA. 14+70.28)
11. PLAN & PROFILE (STA. 14+70.28 - STA. 21+75.28)
12. PLAN & PROFILE (STA. 21+75.28 - STA. 28+76.08)
13. PLAN & PROFILE (STA. 28+76.08 - STA. 35+81.08)
14. PLAN & PROFILE (STA. 35+81.08 - STA. 42+86.08)
15. PLAN & PROFILE (STA. 42+86.08 - STA. 49+91.09)
16. PLAN & PROFILE (STA. 49+91.09 - STA. 56+95.87)
17. PLAN & PROFILE (STA. 56+95.87 - STA. 60+23.10)
18. PARKING GRADING PLAN
19. STANDARD DETAILS
20. STANDARD DETAILS

APPROVED BY:  DATE: 8/5/2021
Fresno Irrigation District

- FID Approval is Limited to:
1. Review of Improvements within FID easement or right-of-way
 2. Review of impact of improvements to FID Facilities

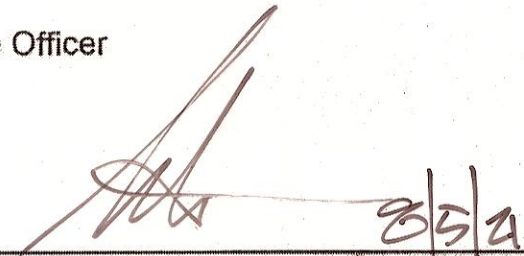


BASIS OF BEARINGS : THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 8, TOWNSHIP 14 SOUTH, RANGE 21 EAST, M.D.B.& M., BEARS S 0°21' E PER THE MAP OF COUNTRY CLUB ESTATES UNIT NO. 2, RECORDED IN VOLUME 12 OF PLATS, AT PAGE 12, FRESNO COUNTY RECORDS.

BASIS OF ELEVATION: CITY OF FRESNO BENCHMARK BM53, A BRASS CAP ON THE SOUTHEAST WINGWALL OF A BRIDGE, ON THE SOUTH SIDE OF BUTLER AVENUE, EAST OF DEWITT AVENUE, HAS AN NGVD29 ELEVATION OF 317.15 FEET PER CITY OF FRESNO BENCHMARK RECORDS.

Steve Brandau Chairman 2nd District
Brian Pacheco Vice Chairman 1st District
Sal Quintero 3rd District
Ernest Buddy Mendes 4th District
Nathan Magsig 5th District

Jean M. Rousseau
County Administrative Officer

APPROVED:  8/5/21
Steven E. White, Director
Department of Public Works and Planning

CALIFORNIA CONTRACTOR'S LICENSES REQUIRED FOR THIS PROJECT					
CLASS A (GENERAL ENGINEERING),					
C-12 (EARTHWORK AND PAVING), C-27 (LANDSCAPING)					
DRAWING NO.	ROAD NO.	BRIDGE NO.	FISCAL YR.	SHEET NO.	TOTAL
11292	N/A	N/A	21 / 22	1	20
CONTRACT NO. 21-04-C					

RECORD DRAWING		
CONTRACTOR		
NAME		
ADDRESS		
CITY	STATE	ZIP
PHONE		
DATE AWARDED		
DATE STARTED		
DATE COMPLETED		
RESIDENT ENGINEER		
NAME	SIGNATURE	
NAME	SIGNATURE	



DEPARTMENT OF PUBLIC WORKS AND PLANNING

GENERAL LEGEND

ABBREVIATIONS

AB	AGGREGATE BASE	DI	DRAINAGE INLET	LT	LEFT	RT	RAILROAD TIES
ABUT	ABUTMENT(S)	DIA	DIAMETER	MAX	MAXIMUM	RT	RIGHT
AC	ASPHALT CONCRETE	DIR	DIRECTION	MB	METAL BEAM	RW	RETAINING WALL
AFP	ABANDONED FENCE POST	DIST	DISTANCE	MBGR	METAL BEAM GUARD RAILING	RW	RIGHT OF WAY
ALIGN	ALIGNMENT	DO	DRAINAGE OUTLET	MF	MASONRY FENCE	S	SLOPE
ALY	ALLEY	DRWY / DW	DRIVEWAY	MH	MANHOLE	SALV	SALVAGE
AP	ANGLE POINT	EA	EACH	MI	MILE (S)	SEC	SECTION
APCH	APPROACH	EASE	EASEMENT	MIN	MINIMUM	SDWK	SIDEWALK
APPROX	APPROXIMATE ± ()	EB	END OF BRIDGE	MISC	MISCELLANEOUS	SGP	STEEL GUARD POST
AS	AGGREGATE SUBBASE	E/B	EAST BOUND	MOD	MODIFY (IED)	SHLDR	SHOULDER
ASSY	ASSEMBLY	EC	END HORIZONTAL CURVE	MON	MONUMENT	SHT	SHEET
AV	AIR RELEASE VALVE	EGR	END CURB RETURN	MP	MILE POST	SL	SECTION LINE
AVE	AVENUE	ED	END DIKE	MTL	MATERIAL	SP	STANDPIPE
BB	BEGINNING OF BRIDGE	EDR	END DIRT ROAD	N/A	NOT APPLICABLE	SPKR	IRRIGATION SPRINKLER
BC	BEGIN HORIZONTAL CURVE	ELEV	ELEVATION	NBL	NORTH BOUND LANE	SQ	SQUARE
BCM	BRASS CAP MONUMENT	(ELEV)	EXISTING ELEVATION	NO (#)	NUMBER	SQ FT	SQUARE FOOT (FEET)
BCR	BEGIN CURB RETURN	EMB	EMBANKMENT	NS	NATIVE SOIL	SQ IN	SQUARE INCH
BEG	BEGIN(ING)	ECB / CB	EDGE OF CANAL BANK	OC	ON CENTER	SS	SANITARY SEWER
BLDG / BLD	BUILDING	EP	EDGE OF PAVEMENT	OD	OUTSIDE DIAMETER	SSCO	SANITARY CLEANOUT
BLVD	BOULEVARD	ES	EDGE OF SHOULDER	OG	ORIGINAL GROUND	ST	STREET
BM	BENCH MARK	ETL	EDGE OF TRAVEL LANE	P / PVMT	PAVEMENT	STA	STATION
BR	BRIDGE	EVC	END VERTICAL CURVE	PB	PULL BOX	STD	STANDARD
BVC	BEGIN VERTICAL CURVE	EQ	EQUAL	PBS	PULV BIT SURF	STR	STRUCTURE (S)
BSL	BUILDING SETBACK LINE	EXC	EXCAVATION	PE	POLYETHYLENE	STP	STRIPING
BW	BARBED WIRE	EXIST / (E)	EXISTING	PCC	PORTLAND CEMENT CONCRETE	SWR	SEWER
CC	CENTER TO CENTER	EG	EXISTING GROUND	PG	PROFILE GRADE	TAC	TOP OF ASPHALT CURB
CF	CUBIC FOOT (FEET)	EOS	EDGE OF SHRUBS	PI	POINT OF INTERSECTION	TC	TOP OF CURB
CFS	CUBIC FEET PER SECOND	EXP JT	EXPANSION JOINT	PL	PLATE	TCP	TEMPORARY CONST PERMIT
C & G	CURB AND GUTTER	EW	EDGE OF WALKWAY	P/L	PROPERTY LINE	TFC	TOP FACE OF CURB
CHNL	CHANNEL	EWR	EDGE OF WEIR	PM	POST MILE	TFP	TRANSFORMER POLE
CI	CITY	FCBCM	FRESNO COUNTY BCM	POC	POINT ON CURVE	TP	TELEPHONE POLE
CIDH	CAST-IN DRILLED HOLE	F	FENCE	POT	POINT ON TANGENT	TCB	TRAFFIC CONTROL BOX
CIP	CAST IRON PIPE	FG	FINISHED GRADE	PP	POWER POLE	TOE	TOE OF BERN
CIPCP	CAST-IN-PLACE CONCRETE PIPE	FH	FIRE HYDRANT	PPP	PERFORATED PLASTIC PIPE	TOP	TOP OF BERN
C/L (E)	CENTER LINE	FL	FLOW LINE	PRF	PAVEMENT REINFORCING FABRIC	TP	TELEPHONE POLE
CL / CLF	CHAIN LINK FENCE	FO	FIBER OPTIC	PSF	POUNDS PER SQUARE FOOT	TRB	TOP OF RAILROAD BED
CLR	CLEAR (ING), CLEARANCE	FT	FOOT (FEET)	PSI	POUNDS PER SQUARE INCH	TRANS	TRANSITION
CMP	CORRUGATED METAL PIPE	GA	GUY ANCHOR	PT	PEDESTAL TELEPHONE	TS	TRAFFIC SIGNAL
CMPA	CORRUGATED METAL PIPE ARCH	GALV	GALVANIZED	PNT	POINT	TYP	TYPICAL
CNS	COMPACTED NATIVE SOIL	GB	GRADE BREAK	PULV	PULVERIZED	TYP SEC	TYPICAL SECTION
COMM	COMMERCIAL	GTE	GATE	PVC	PVC PIPE	UFO	UG FO WARNING POST
CONC / C	CONCRETE	GW	GUY WIRE	R	RADIUS	UG	UNDERGROUND
CONST	CONSTRUCT (ION)	HORIZ	HORIZONTAL	RB	REBAR	UWP	UG WATER WARNING POST
CONT	CONTINUOUS	HIP	HITCHING POINT	RCB	REINFORCED CONCRETE BOX	VAR	VARIES (ABLE)
COR	CORNER	HP	HORIZONTAL PIPE	RCP	REINFORCED CONCRETE PIPE	VC	VERTICAL CURVE
CP	CONCRETE PIPE	HW	HEAD WALL	RD	ROAD	VERT	VERTICAL
CR	CURB RAMP	HMA	HOT MIX ASPHALT	R & R	REMOVE AND REPLACE	VG	VALLEY GUTTER
CS	COTTON SPINDLE	ID	INSIDE DIAMETER	REINF	REINFORCED (MENT) (ING)	WDF	WOOD FENCE
CSP	CORRUGATED STEEL PIPE	IP	IRON PIPE	REL	RELOCATE	WIF	WROUGHT IRON FENCE
CSPA	CORRUGATED STEEL PIPE ARCH	IRR	IRRIGATION	RES	RESIDENTIAL	WIG	WROUGHT IRON GATE
CA TV	CABLE TELEVISION	IV	IRRIGATION VALVE	RET	RETAINING	WLP	WOOD LIGHT POST
CULV	CULVERT	JP	JOINT POLE	RG	RUBBER GASKET	WM	WATER METER
CY (CU YD)	CUBIC YARD(S)	LF	LINEAR FOOT	RLG	ROCK LINED GUTTER	WR	WHEELCHAIR RAMP
DG	DECOMPOSED GRANITE	LOC	LOCATION	RR	RAILROAD	WV	WATER VALVE

CONSTRUCTION SYMBOLS

"W"	DENOTES WIDTH		SECTION CORNER
"D"	DENOTES MATCH DISTANCE		PLACE AC, MISC AREA
"S"	DENOTES SKEW ANGLE		DIRECTION OF FLOW
	INSTALL WATER VALVE		GRADE TO FLOW
	ADJUST WATER VALVE		CHAIN LINK FENCE
	RADIUS		WIRE FENCE
"R"	DENOTES RADIUS IN FEET		DAYLIGHT LIMIT
	SURVEY MONUMENT		GP AND LP ROADWAY EXC
	CONCRETE COLLAR		SHEET NO. REFERENCE TO STATE STANDARD PLAN DETAIL
	GRADE MATCH		SHEET NO. REFERENCE TO DETAIL ON DWG. OR DETAIL TITLE
	SAW CUT		SHEET NO. SECTION CUT
	OVERSIDE DRAIN		DWG. NO.
	MISC TRAFFIC SIGN		DECOMPOSED GRANITE
	STOP SIGN		HMA
"L"	DENOTES LENGTH IN FEET		CNS
			OG
			EXIST CONC
			EXIST MISC LANDSCAPING

EXISTING IMPROVEMENTS

	TYPE "A" CURB		RES SIDEWALK		WIRE FENCE
	TYPE "B3" CURB		VALLEY GUTTER		CHAIN LINK FENCE
	TYPE "FA" CURB		SURVEY MON		METAL FENCE
	COMM SIDEWALK		MAIL BOX		WOOD FENCE
					PVC FENCE
					MISC LANDSCAPING

LANDSCAPING IMPROVEMENTS

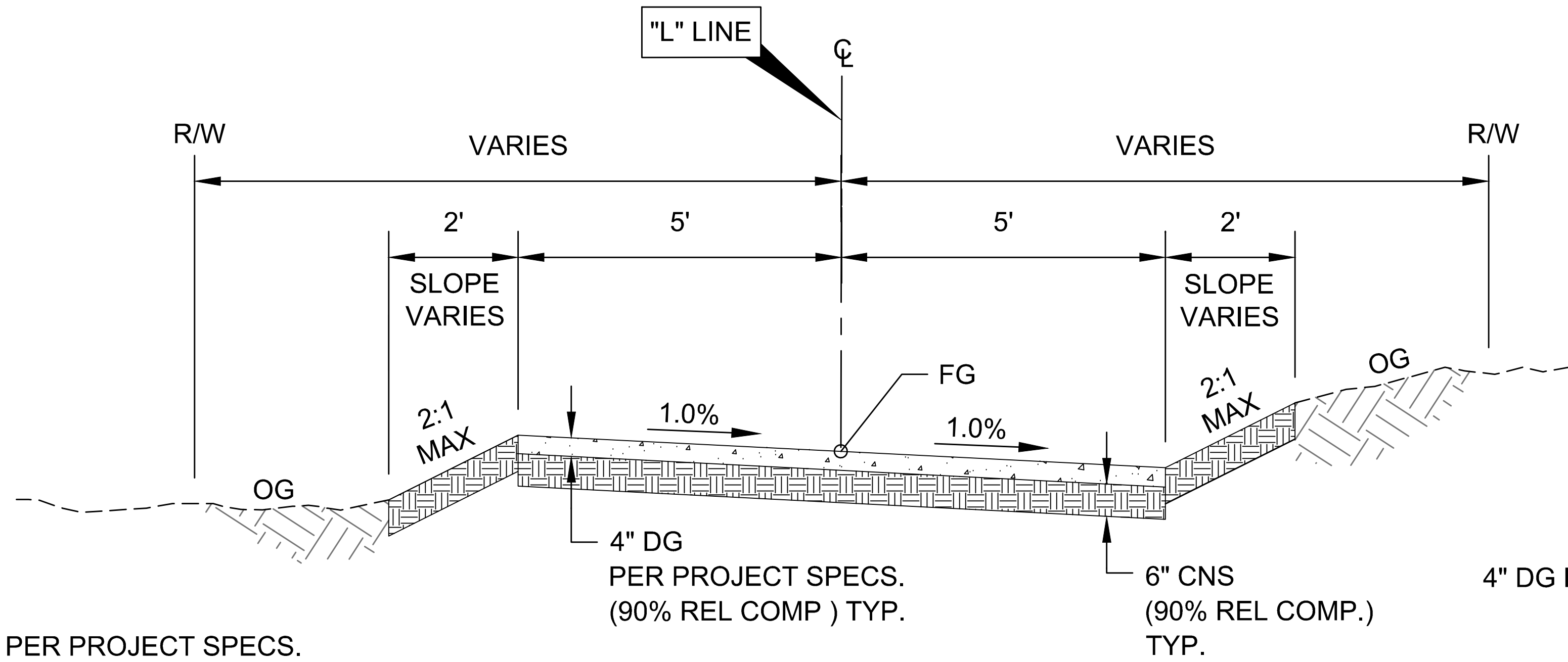
SEE DEMOLITION PLANS FOR TREE & SHRUB DEMO REQUIREMENTS

	TREE STUMP		PALM TREE		DEAD TREE
	TREE		PINE TREE		WALNUT TREE
	EUCALYPTUS TREE		CRAPE MERTYLE		OLIVE TREE
	CORK TREE		ALMOND TREE		CACTUS
	CHINESE PISTACHIO				YUCCA

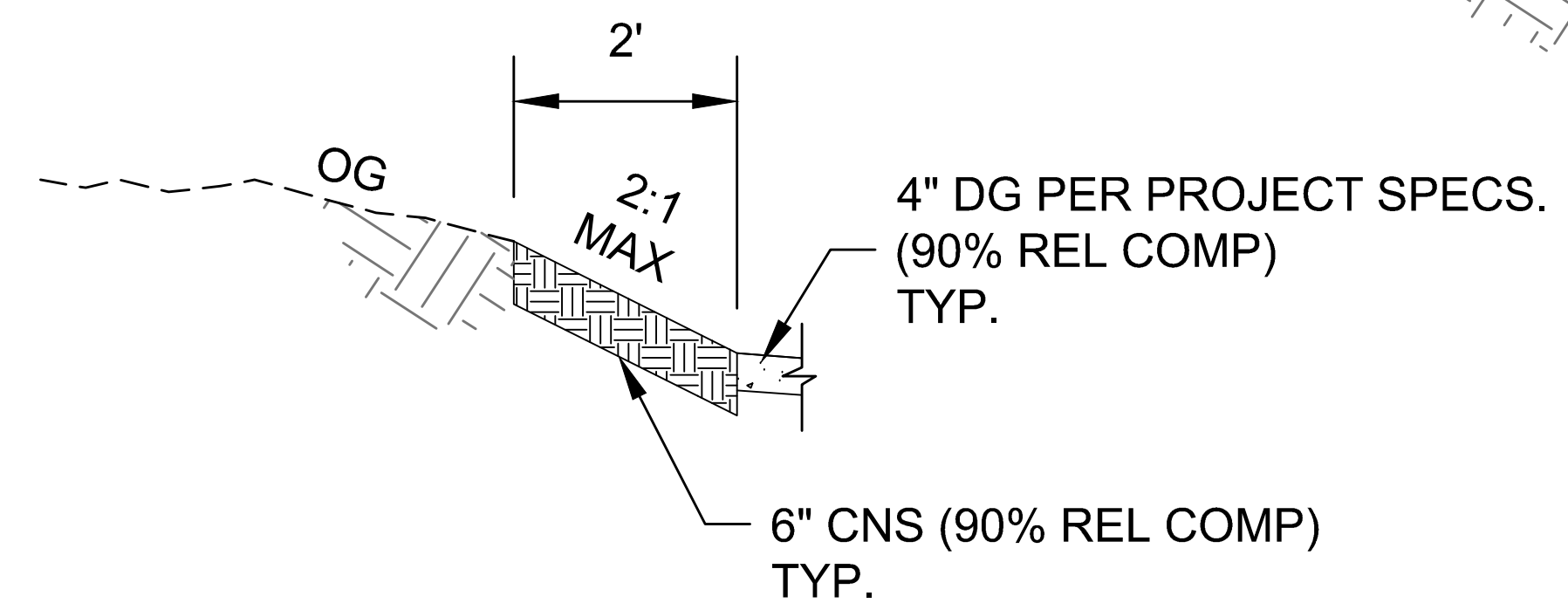
UTILITY SYMBOLS

	STAND PIPE		MH-STORM DRAIN		UG CABLE		STREET LIGHT POLE
	IRR UG PIPE FLOW		MH-ELECTRICAL		UG STORM DRAIN LINE		EXISTING SIGNAL POLE
	IRR UG PIPE CAPPED		MH-FO/CABLE		UG ELECTRIC LINE		STORM DRAIN DROP INLET
	IRR VALVE SCREWGATE		MH-GAS		UG FIBER OPTIC		STORM DRAIN GRATE
	IRR TOP GATE VALVE		MH-SANITARY SWR		UG GAS LINE		STEEL DRAIN PIPE
	IRR PIPE 12" VERTICAL		MH-TELEPHONE		UG SANITARY SEWER		DOWN DRAIN
	VENT PIPE		MH-WATER		UG TELEPHONE LINE		WARNING SIGN
	IRR VALVE - BUBBLER		ELEC METER		UG WATER LINE		WARNING SIGN
	IRR VALVE, DRIP SYSTEM		ELECTRIC VAULT		OVERHEAD ELEC LINE		WARNING SIGN
	IRR PIPE 4" VERT OUTLET		CHRISTY BOX		OVERHEAD TELE LINE		WARNING SIGN
	WATER WELL		TELEPHONE VAULT		MH-GASOLINE FILLER		WARNING SIGN
	WATER WELL PUMP		GAS METER		GASOLINE VENT PIPE		WARNING SIGN
	WATER STORAGE TANK		GAS VALVE		GASOLINE PUMP		WARNING SIGN
	FIRE HYDRANT		WATER METER		CLEAN OUT		WARNING SIGN
	IRR 2"-4" PIPE RISER		WATER VALVE		BACKFLOW PREVENTER		WARNING SIGN
			HOSE BIB		SPRINKLER		ELECTRIC PULL BOX
							PEDESTAL-TELEPHONE

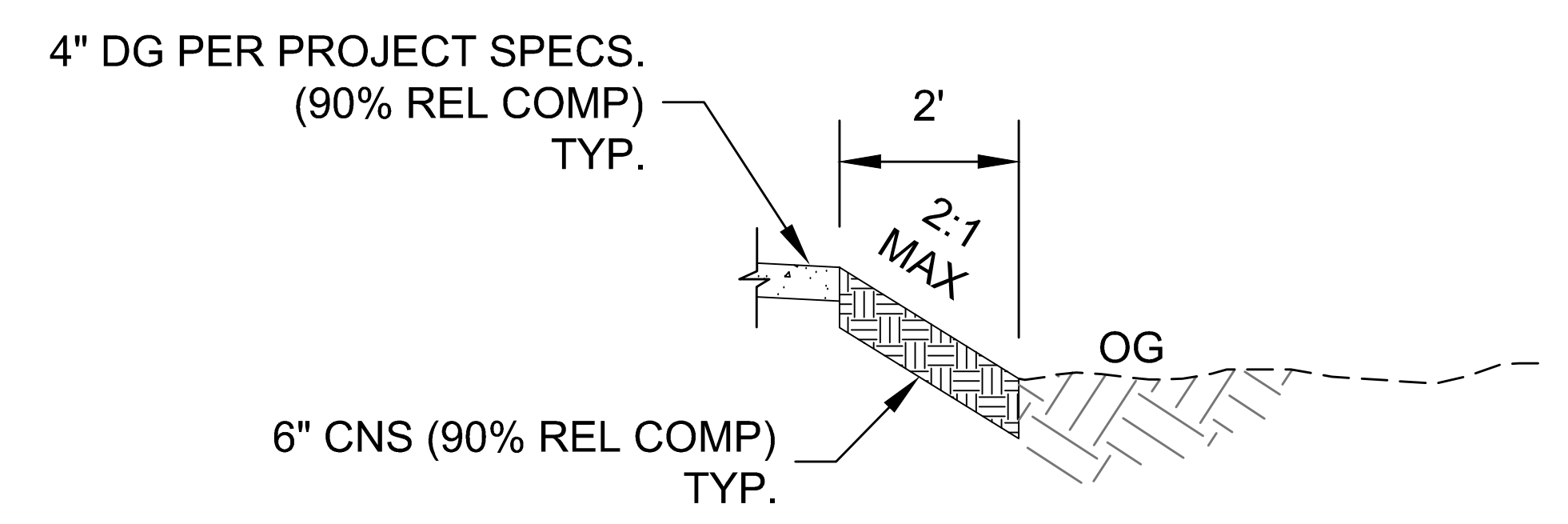
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DESIGNED: R. O.-J/D.K.	01/19	RESIDENT ENGINEER	NOT TO SCALE		FANCHER CREEK TRAIL IMPROVEMENTS		LEGEND	
DRAWN: I.M.	07/21			DESIGN ENGINEER	ROAD NO. N/A	BRIDGE NO. N/A		
CHECKED: N/A	N/A			DATE	07/29/21			
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.								



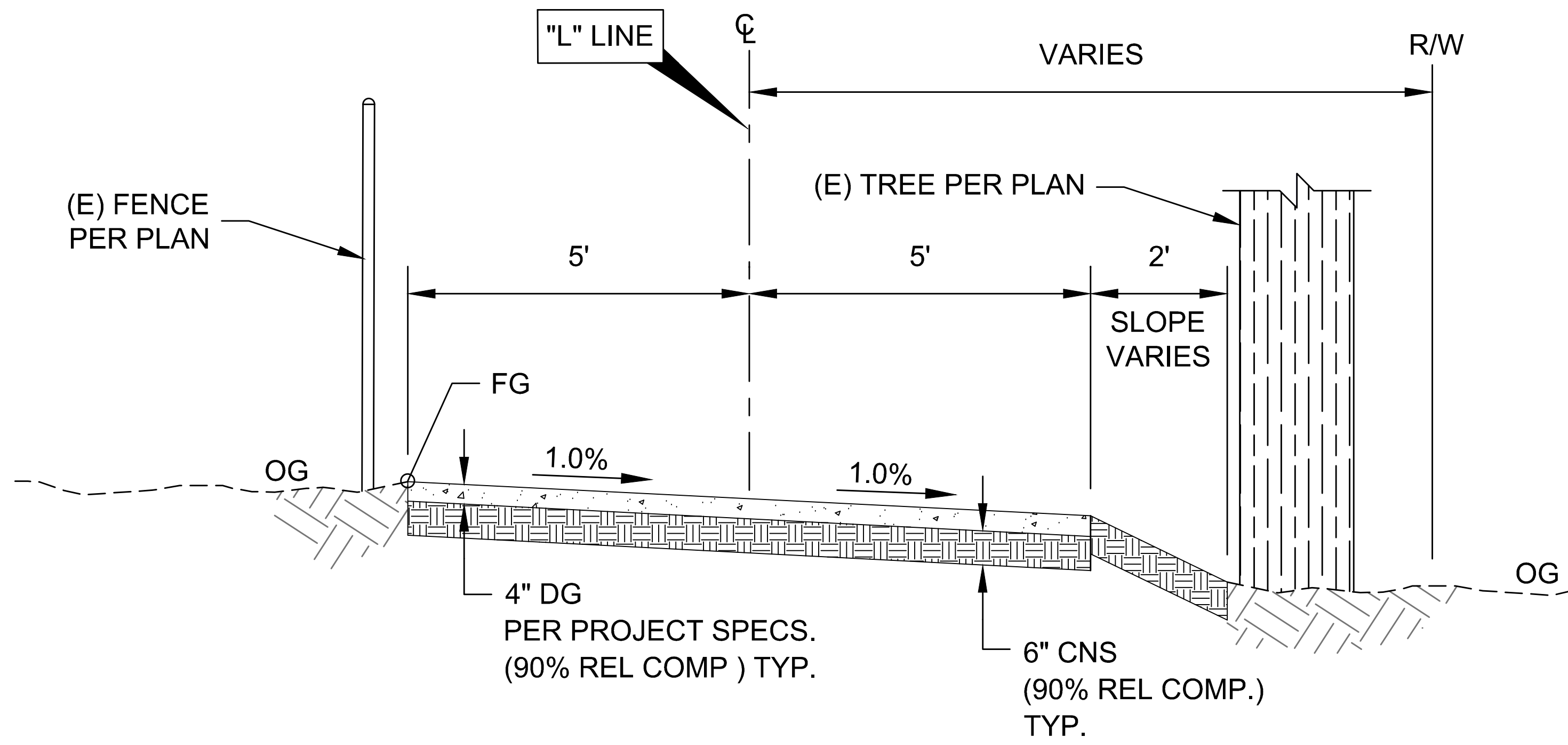
TYPICAL SECTION STA. 1+00 - 23+50 & 24+40 - 60+23.10
SCALE = N.T.S.



TYPICAL CUT SLOPE TRANSITION
SCALE = N.T.S.



TYPICAL FILL SLOPE TRANSITION
SCALE = N.T.S.

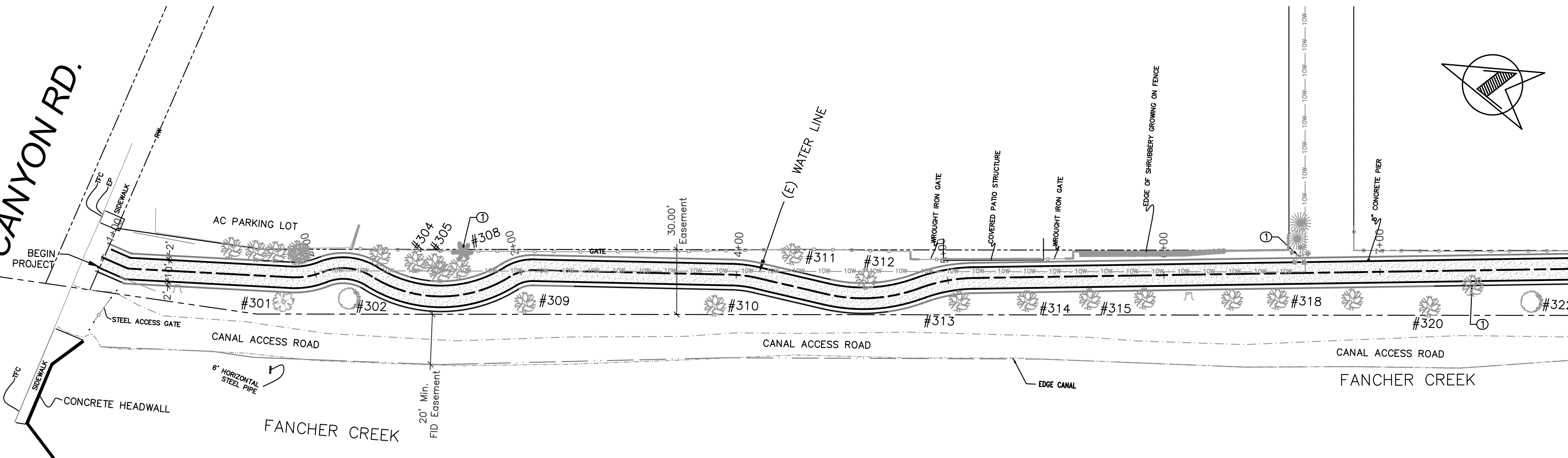


TYPICAL SECTION STA. 23+50 - 24+40
SCALE = N.T.S.

DESIGNED: R. O-J/D.K.	DATE: 05/19	RECORD DRAWING: RESIDENT ENGINEER	SCALE: NOT TO SCALE	 DESIGN ENGINEER	07/29/21 DATE		PROJECT: FANCHER CREEK TRAIL IMPROVEMENTS		DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWN: I.M.	DATE: 05/19		ROAD NO. N/A				BRIDGE NO. N/A		TYPICAL SECTIONS
CHECKED: N/A	DATE: N/A								DRAWING NO. 11242 SHEET NO. 3 TOTAL 20

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.

KINGS CANYON RD.



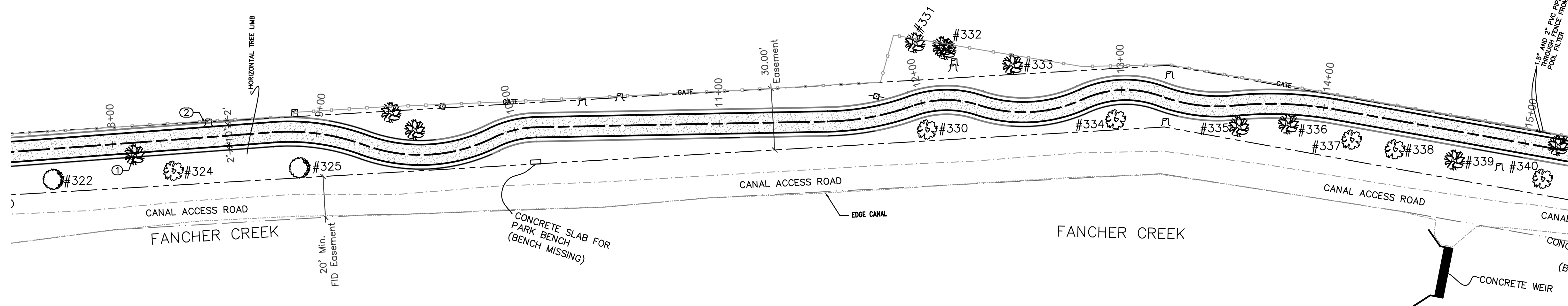
DEMO KEYNOTES

- ① REMOVE TREE
- ② REMOVE STUMP
- ③ REMOVE SHRUBS
- ④ REMOVE OR RELOCATE FENCE/GATE, UTILITY POLES, BOLLARDS
- ⑤ REMOVE UTILITY POLE BY OTHERS

NOTE:

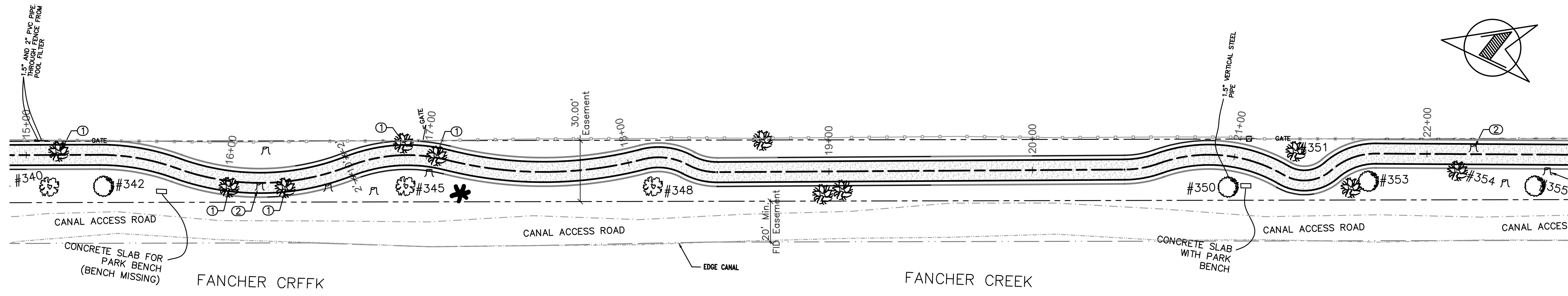
TREE STUMP TO BE REMOVED WILL BE GRINDED TO 2 FT BELOW THE GROUND AS NECESSARY PER PROJECT SPECIFICATIONS.

CONTRACTOR TO FIELD VERIFY LOCATIONS OF EXISTING TREES, SHRUBS, STUMPS, FENCES, AND POLES AS DEPICTED ON PLAN FOR REMOVAL.



DESIGNED: DK	DATE: 05/19	RECORD DRAWING		SCALE	 DESIGN ENGINEER	07/29/21 DATE		PROJECT FANCHER CREEK TRAIL IMPROVEMENTS		DEPARTMENT OF PUBLIC WORKS AND PLANNING DEMOLITION PLAN (STA. 1+00 - STA. 15+00)
DRAWN: JD	DATE: 05/19	RESIDENT ENGINEER	DATE	HORIZ 0 30' 60' VERT 0 1' 2'						
CHECKED: N/A	N/A			ROAD NO. N/A BRIDGE NO. N/A						

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



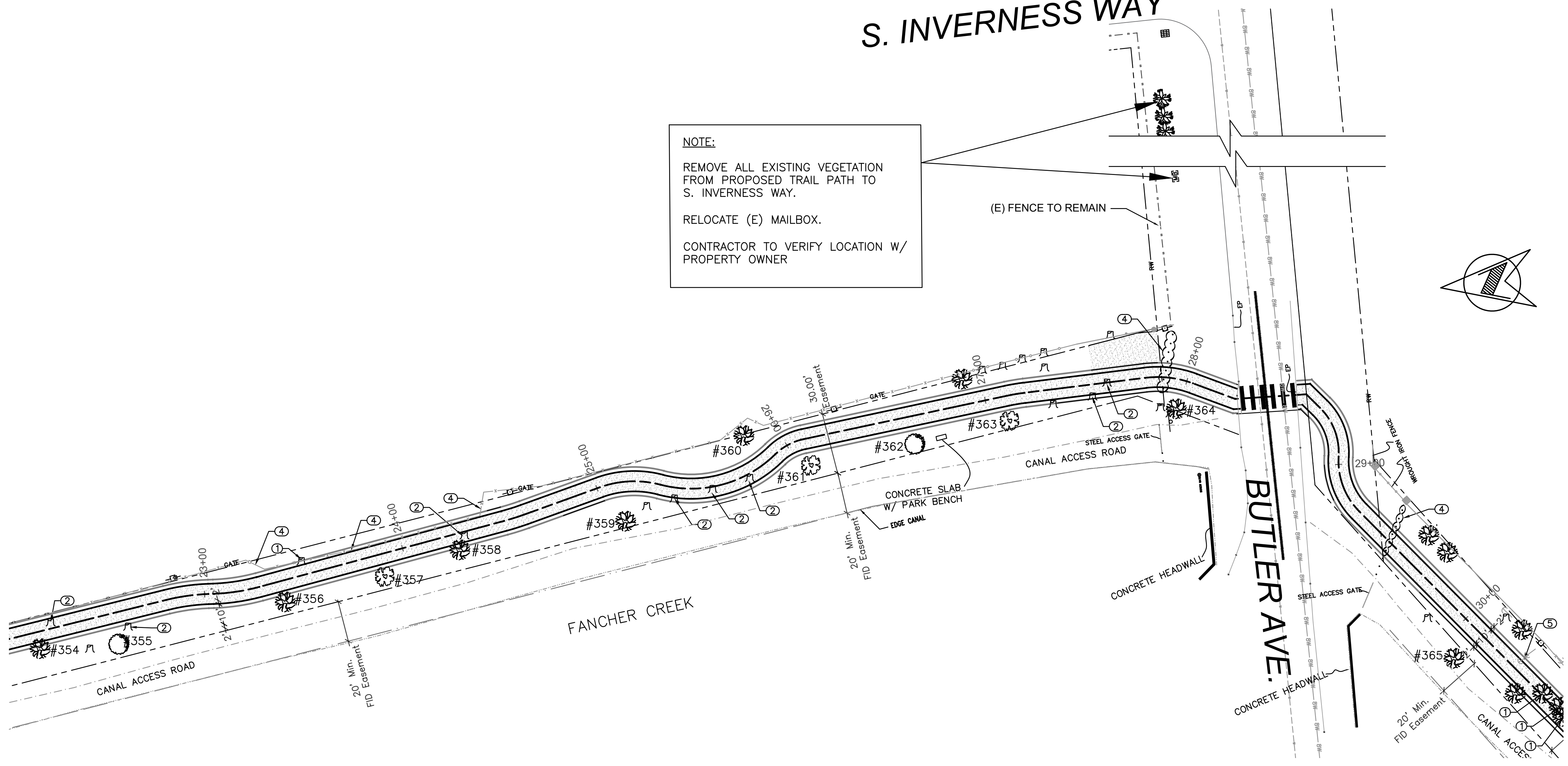
DEMO KEYNOTES

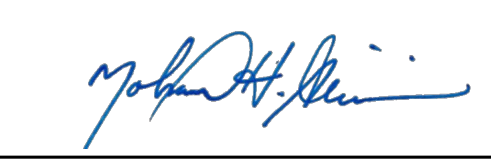
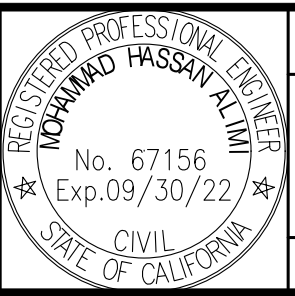

- ① REMOVE TREE
- ② REMOVE STUMP
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- ④ REMOVE OR RELOCATE FENCE/GATE, UTILITY POLES, BOLLARDS
- ⑤ REMOVE UTILITY POLE BY OTHERS

NOTE:
 TREE STUMP TO BE REMOVED WILL BE GRINDED TO 2 FT BELOW THE GROUND AS NECESSARY PER PROJECT SPECIFICATIONS.
 CONTRACTOR TO FIELD VERIFY LOCATIONS OF EXISTING TREES, SHRUBS, STUMPS, FENCES, AND POLES AS DEPICTED ON PLAN FOR REMOVAL.

S. INVERNESS WAY

NOTE:
 REMOVE ALL EXISTING VEGETATION FROM PROPOSED TRAIL PATH TO S. INVERNESS WAY.
 RELOCATE (E) MAILBOX.
 CONTRACTOR TO VERIFY LOCATION W/ PROPERTY OWNER



DESIGNED: DK	DATE: 05/19	RECORD DRAWING		SCALE	 DESIGN ENGINEER	07/29/21 DATE	 PROJECT FANCHER CREEK TRAIL IMPROVEMENTS		DEPARTMENT OF PUBLIC WORKS AND PLANNING	
DRAWN: JD	DATE: 07/21	RESIDENT ENGINEER	DATE	DEMOLITION PLAN (STA. 15+00 - STA. 30+00)						
CHECKED: N/A	N/A			ROAD NO. N/A BRIDGE NO. N/A					DRAWING NO. 11292 SHEET NO. 5 TOTAL 20	

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.

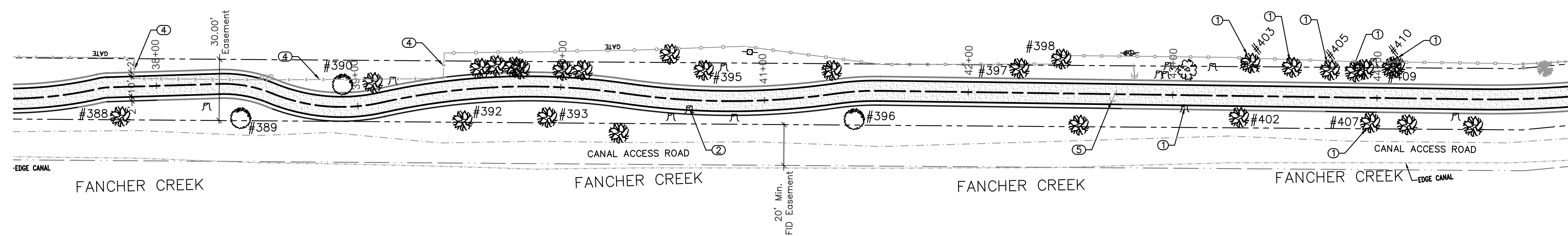
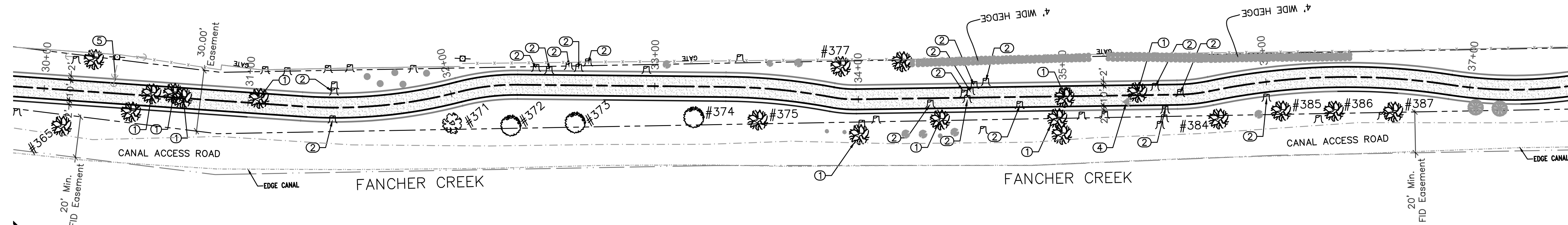
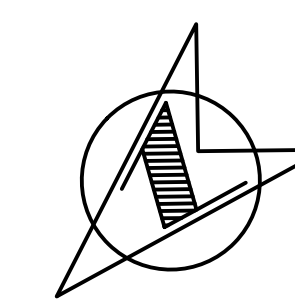
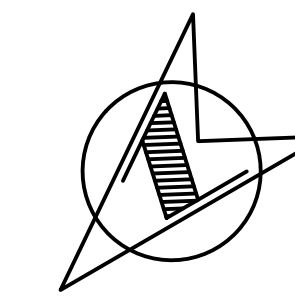
DEMO KEYNOTES


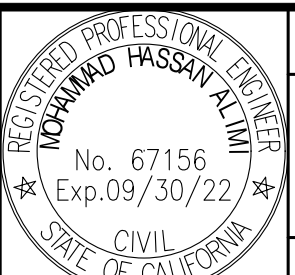

- ① REMOVE TREE
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- ⑤ REMOVE UTILITY POLE BY OTHERS

NOTE:

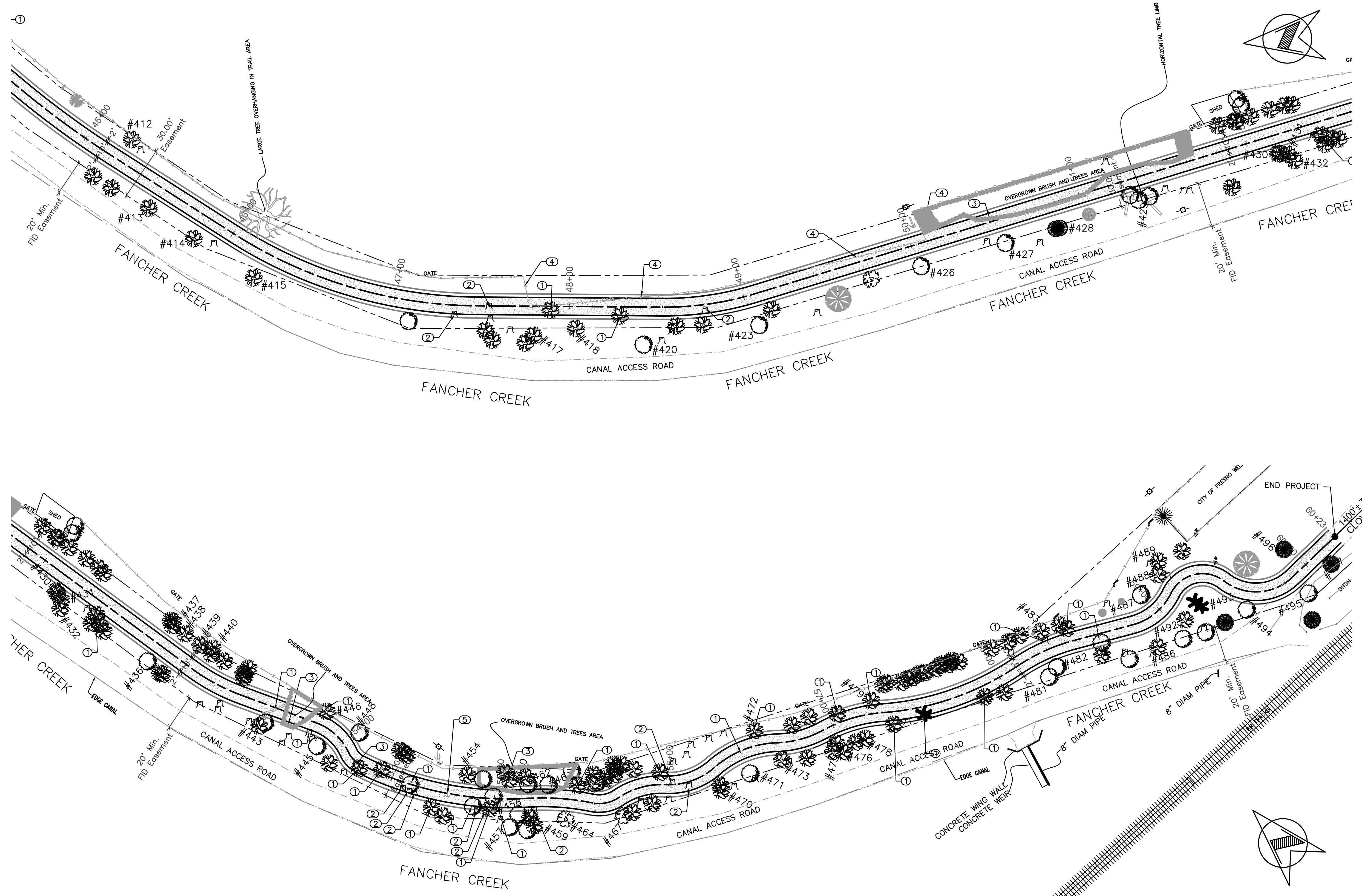
TREE STUMP TO BE REMOVED WILL BE GRINDED TO 2 FT BELOW THE GROUND AS NECESSARY PER PROJECT SPECIFICATIONS.

CONTRACTOR TO FIELD VERIFY LOCATIONS OF EXISTING TREES, SHRUBS, STUMPS, FENCES, AND POLES AS DEPICTED ON PLAN FOR REMOVAL.



DESIGNED: DK	DATE: 05/19	RECORD DRAWING		SCALE	 DESIGN ENGINEER	07/29/21 DATE		PROJECT		DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWN: JD	DATE: 05/19	RESIDENT ENGINEER	DATE	HORIZ 0 30' 60'				FANCHER CREEK TRAIL IMPROVEMENTS		DEMOLITION PLAN (STA. 30+00 - STA. 44+50)
CHECKED: N/A	N/A			VERT 0 1' 2'				ROAD NO. N/A BRIDGE NO. N/A		DRAWING NO. 11292 SHEET NO. 6 TOTAL 20

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



DEMO KEYNOTES



- ① REMOVE TREE
- ② REMOVE STUMP
- ③ REMOVE SHRUBS
- ④ REMOVE OR RELOCATE FENCE/GATE, UTILITY POLES, BOLLARDS
- ⑤ REMOVE UTILITY POLE BY OTHERS

NOTE:

TREE STUMP TO BE REMOVED WILL BE GRINDED TO 2 FT BELOW THE GROUND AS NECESSARY PER PROJECT SPECIFICATIONS.

CONTRACTOR TO FIELD VERIFY LOCATIONS OF EXISTING TREES, SHRUBS, STUMPS, FENCES, AND POLES AS DEPICTED ON PLAN FOR REMOVAL.



DESIGNED: DK	DATE: 05/19	RECORD DRAWING		SCALE	 DESIGN ENGINEER	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS	 DEPARTMENT OF PUBLIC WORKS AND PLANNING DEMOLITION PLAN (STA. 44+50 - STA. 60+23.10)		
DRAWN: JD	DATE: 05/19	RESIDENT ENGINEER	DATE	HORIZ 0 30' 60' VERT 0 1' 2'				ROAD NO. N/A BRIDGE NO. N/A	DRAWING NO. 11292 SHEET NO. 7 TOTAL 20
CHECKED: N/A	N/A								

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.

EXISTING TREES		
DIAMETER	TAG	COMMON NAME "SCIENTIFIC NAME"
9	460	COAST LIVE OAK "QUERCUS AGRIFOLIA"
7	462	CORK OAK "QUERCUS SUBER"
13	463	CORK OAK "QUERCUS SUBER"
29	464	RED BOX "EUCALYPTUS POLYANTHEMOS"
18	466	COAST LIVE OAK "QUERCUS AGRIFOLIA"
31	467	RED BOX "EUCALYPTUS POLYANTHEMOS"
7	470	COAST LIVE OAK "QUERCUS AGRIFOLIA"
18	471	CORK OAK "QUERCUS SUBER"
7	472	LEMONADE BERRY "RHUS INTEGRIFOLIA"
7	473	COAST LIVE OAK "QUERCUS AGRIFOLIA"
17	475	VALLEY OAK "QUERCUS LOBATA"
20	476	VALLEY OAK "QUERCUS LOBATA"
33	478	COTTONWOOD "POPULUS FREMONTII"
10	479	PERSIMMON "DIOSPYROS SPECIES"
17	481	CORK OAK "QUERCUS SUBER"
12	482	CORK OAK "QUERCUS SUBER" MULTI-TRUNK
27	483	COTTONWOOD "POPULUS FREMONTII"
15	486	ALMOND "PRUNUS DULCIS"
15	487	CORK OAK "QUERCUS SUBER"
10.50	488	CATALINA CHERRY "PRUNUS LYONII"
6	489	CATALINA CHERRY "PRUNUS LYONII"
8	492	CORK OAK "QUERCUS SUBER"
46	493	PHOENIX DATE PALM "PHOENIX DACTYLIFERA"
15	494	CORK OAK "QUERCUS SUBER"
26	495	CORK OAK "QUERCUS SUBER"
29	496	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
12	497	ALMOND "PRUNUS DULCIS" MULTI-TRUNK


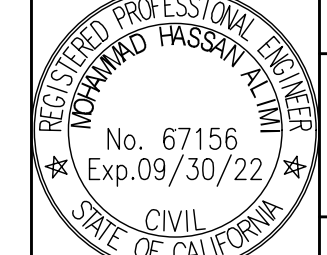

EXISTING TREES		
DIAMETER	TAG	COMMON NAME "SCIENTIFIC NAME"
12	412	BLACK LOCUST "ROBINIA PSEUDOACACIA"
52	413	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
41	414	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
10	415	BLACK LOCUST "ROBINIA PSEUDOACACIA"
18	417	PRIVET "LIGUSTRUM LUCIDUM"
38	418	PRIVET "LIGUSTRUM LUCIDUM" MULTI-TRUNK
7	420	CORK OAK "QUERCUS SUBER"
8	423	CORK OAK "QUERCUS SUBER"
63	426	CORK OAK "QUERCUS SUBER" MULTI-TRUNK
15	427	CORK OAK "QUERCUS SUBER"
26	428	ENGLISH WALNUT "JUGLANS REGIA"
68	429	CORK OAK "QUERCUS SUBER" MULTI-TRUNK
11	430	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
39	431	COTTONWOOD "POPULUS FREMONTII"
19	432	COAST LIVE OAK "QUERCUS AGRIFOLIA"
35	435	COTTONWOOD "POPULUS FREMONTII"
40	436	CORK OAK "QUERCUS SUBER"
22	437	STRAWBERRY TREE "ARBUTUS UNEDO" MULTI-TRUNK
14	438	STRAWBERRY TREE "ARBUTUS UNEDO" MULTI-TRUNK
29	439	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
13	440	COAST LIVE OAK "QUERCUS AGRIFOLIA"
20	443	COAST LIVE OAK "QUERCUS AGRIFOLIA"
8	445	CORK OAK "QUERCUS SUBER"
13	446	ALMOND "PRUNUS DULCIS"
16	448	CORK OAK "QUERCUS SUBER"
24	454	ALMOND "PRUNUS DULCIS"
15	456	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
8	457	CORK OAK "QUERCUS SUBER"
7	458	CORK OAK "QUERCUS SUBER"
9	459	COAST LIVE OAK "QUERCUS AGRIFOLIA"

EXISTING TREES		
DIAMETER	TAG	COMMON NAME "SCIENTIFIC NAME"
41	371	RED BOX "EUCALYPTUS POLYANTHEMOS"
65	372	CORK OAK "QUERCUS SUBER"
39	373	CORK OAK "QUERCUS SUBER"
17	374	CORK OAK "QUERCUS SUBER"
64	375	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
16	376	COTTONWOOD "POPULUS FREMONTII"
21	377	CHINESE PHOTINIA "PHOTINIA SERRATIFOLIA" MULTI-TRUNK
13	384	PEACH "PRUNUS PERSICA"
33	385	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
47	386	MULBERRY "MORUS ALBA" MULTI-TRUNK
43	387	MULBERRY "MORUS ALBA"
25	388	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
47	389	CORK OAK "QUERCUS SUBER"
22	390	CORK OAK "QUERCUS SUBER"
70	392	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
18	393	COOTAMUNDR WATTLE "ACACIA BAILEYANA"
24	395	STRAWBERRY TREE "ARBUTUS UNEDO" MULTI-TRUNK
58	396	CORK OAK "QUERCUS SUBER"
23	397	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
18	398	ALMOND "PRUNUS DULCIS" MULTI-TRUNK
9	402	PRIVET "LIGUSTRUM LUCIDUM" MULTI-TRUNK
24	403 *	MULBERRY "MORUS ALBA" MULTI-TRUNK
20	405 *	COTTONWOOD "POPULUS FREMONTII"
29	407 *	COTTONWOOD "POPULUS FREMONTII"
25	409	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
25	410 *	COTTONWOOD "POPULUS FREMONTII"

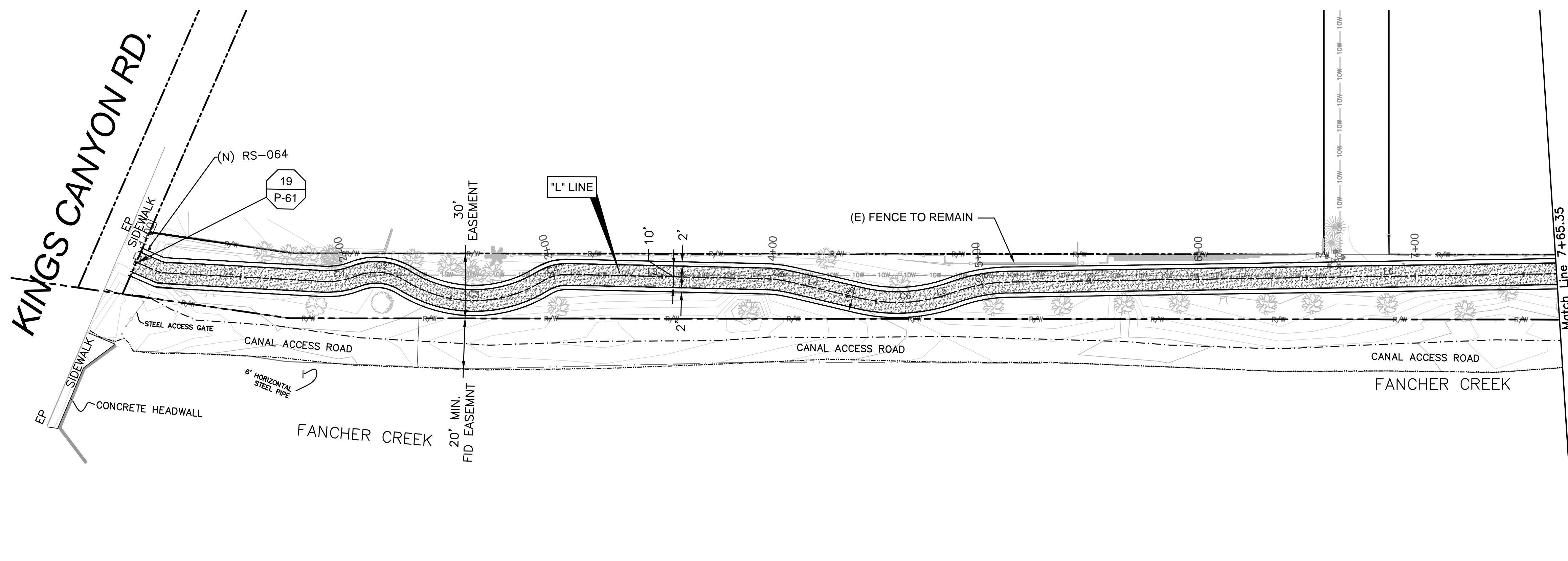
EXISTING TREES		
DIAMETER	TAG	COMMON NAME "SCIENTIFIC NAME"
29	340	WATER GUM "EUCALYPTUS RUDI"
41	342	CORK OAK "QUERCUS SUBER"
44	345	RED BOX "EUCALYPTUS POLYANTHEMOS"
48	348	RED BOX "EUCALYPTUS POLYANTHEMOS"
39	350	CORK OAK "QUERCUS SUBER"
19	351	BLACKWOOD ACACIA "ACACIA MELANOXYLON" MULTI-TRUNK
9	353	CORK OAK "QUERCUS SUBER"
42	354	SILK TREE "ALBIZIA JULIBRISSIN"
31	355	CORK OAK "QUERCUS SUBER"
12	356	PRIVET "LIGUSTRUM LUCIDUM"
38	357	RED BOX "EUCALYPTUS POLYANTHEMOS"
14	358 *	ALMOND "PRUNUS DULCIS"
19	359	COAST LIVE OAK "QUERCUS AGRIFOLIA"
19	360	STRAWBERRY TREE "ARBUTUS UNEDO" MULTI-TRUNK
42	361	RED BOX "EUCALYPTUS POLYANTHEMOS"
56	362	CORK OAK "QUERCUS SUBER"
36	363	WATER GUM "EUCALYPTUS RUDIS"
16	364	COAST LIVE OAK "QUERCUS AGRIFOLIA"
51	365	GOODDING'S BLACK WILLOW "SALIX GOODDINGII"

EXISTING TREES		
DIAMETER	TAG	COMMON NAME "SCIENTIFIC NAME"
47.50	301	RED BOX "EUCALYPTUS POLYANTHEMOS"
52	302	CORK OAK "QUERCUS SUBER"
23	304	AMERICAN ELM "ULMUS AMERICANA" CODOMINANT TRUNK
14	305	AMERICAN ELM "ULMUS AMERICANA"
28	308	DESERT FAN PALM "WASHINGTONIA FILIFERA"
31	309	AMERICAN ELM "ULMUS AMERICANA"
72	310	CAMPHOR "CINNAMOMUM CAMPHORA" MULTI-TRUNK
47	311	CHINESE PHOTINIA "PHOTINIA SERRATIFOLIA" MULTI-TRUNK
31	312	COAST LIVE OAK "QUERCUS AGRIFOLIA" MULTI-TRUNK
16	313	ENGLISH WALNUT "JUGLANS REGIA"
44	314	COAST LIVE OAK "QUERCUS AGRIFOLIA" MULTI-TRUNK
34	315	PECAN "CARYA ILLINOINENSIS"
9	316	PECAN "CARYA ILLINOINENSIS"
14	317	PECAN "CARYA ILLINOINENSIS"
25	318	PECAN "CARYA ILLINOINENSIS"
17	319	BLACK WALNUT "JUGLANS CALIFONICA"
31	320	COAST LIVE OAK "QUERCUS AGRIFOLIA" MULTI-TRUNK
42	322	CORK OAK "QUERCUS SUBER"
27	324	RED BOX "EUCALYPTUS POLYANTHEMOS"
16	325	COOTAMUNDR WATTLE "ACACIA BAILEYANA"
41	330	RED BOX "EUCALYPTUS POLYANTHEMOS"
7	331	PRIVET "LIGUSTRUM LUCIDUM"
30	332	PRIVET "LIGUSTRUM LUCIDUM" MULTI-TRUNK
5.50	333	FIG "FICUS CARICA"
26	334	WATER GUM "EUCALYPTUS RUDI"
17	335	COAST LIVE OAK "QUERCUS AGRIFOLIA"
19	336 *	COAST LIVE OAK "QUERCUS AGRIFOLIA"
19	337	WATER GUM "EUCALYPTUS RUDI"
39	338	RED BOX "EUCALYPTUS POLYANTHEMOS"
44	339	CAROB "CERATONIA SILIQUA"

NOTE:
* TREE TO BE REMOVED.

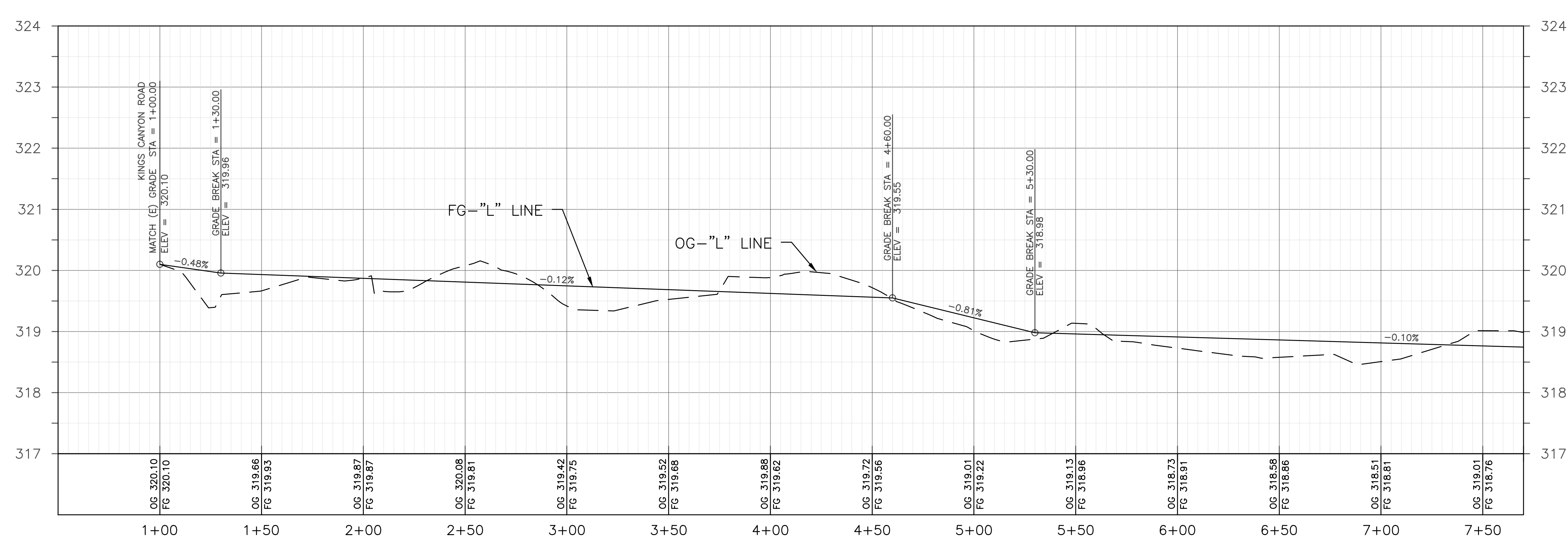
DESIGNED: DK	DATE: 08/19	RECORD DRAWING	SCALE	 DESIGN ENGINEER	 No. 67156 Exp. 09/30/22 CIVIL STATE OF CALIFORNIA	PROJECT		DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWN: JD	DATE: 08/19	RESIDENT ENGINEER	NOT TO SCALE			FANCHER CREEK TRAIL IMPROVEMENTS		EXISTING TREE SCHEDULE
CHECKED: N/A	DATE: N/A	DATE	DATE: 07/29/21			ROAD NO. N/A		BRIDGE NO. N/A

FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

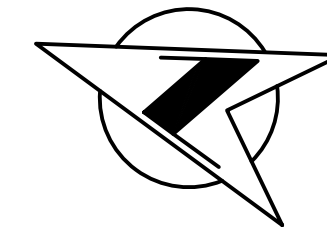
LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	13.0'	S01°31'08"W
L2	75.5'	S18°59'46"E
L3	91.5'	S20°47'10"E
L4	32.9'	S08°54'53"E
L5	2.8'	S41°24'55"E
L6	366.5'	S22°56'02"E



CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C1	35.0'	15.19'	24°51'39"
C2	25.0'	23.58'	54°02'01"
C3	60.0'	67.22'	64°11'19"
C4	20.0'	11.60'	33°13'32"
C5	58.0'	12.02'	11°52'17"
C6	75.0'	42.54'	32°30'02"
C7	75.0'	24.19'	18°28'53"

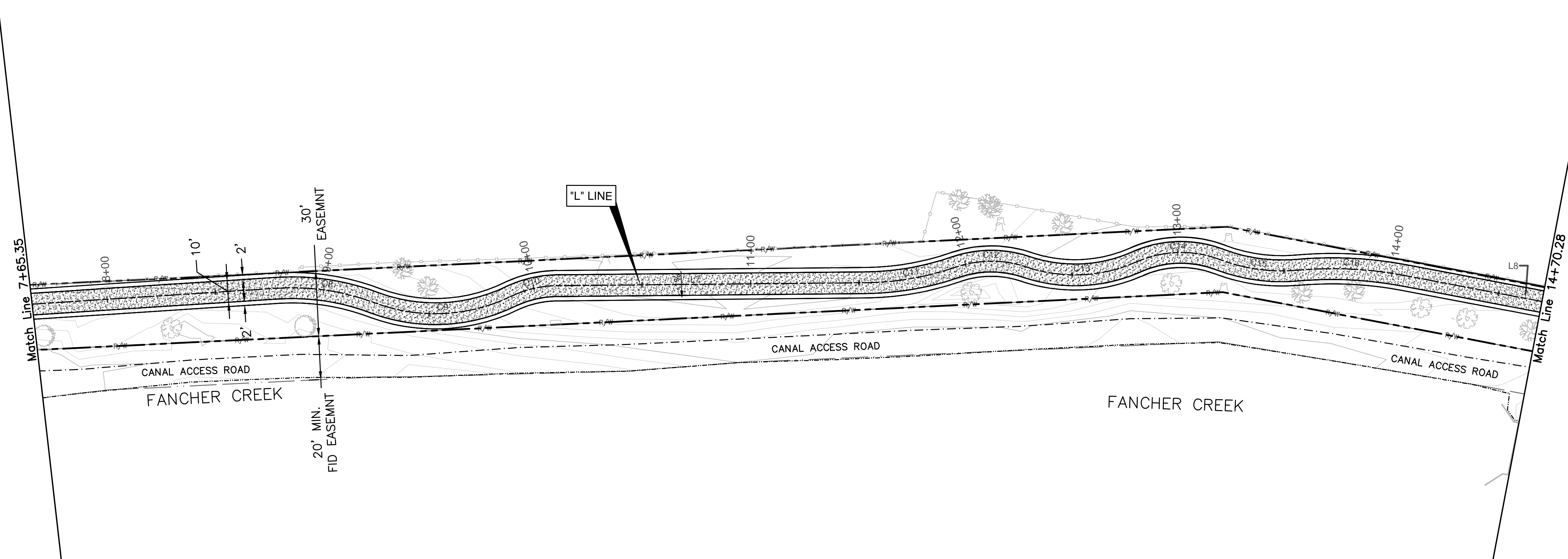


DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 07/21 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A	 DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 1+00 - STA. 7+65.35)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.		DRAWING NO. 11292 SHEET NO. 9 TOTAL 20					



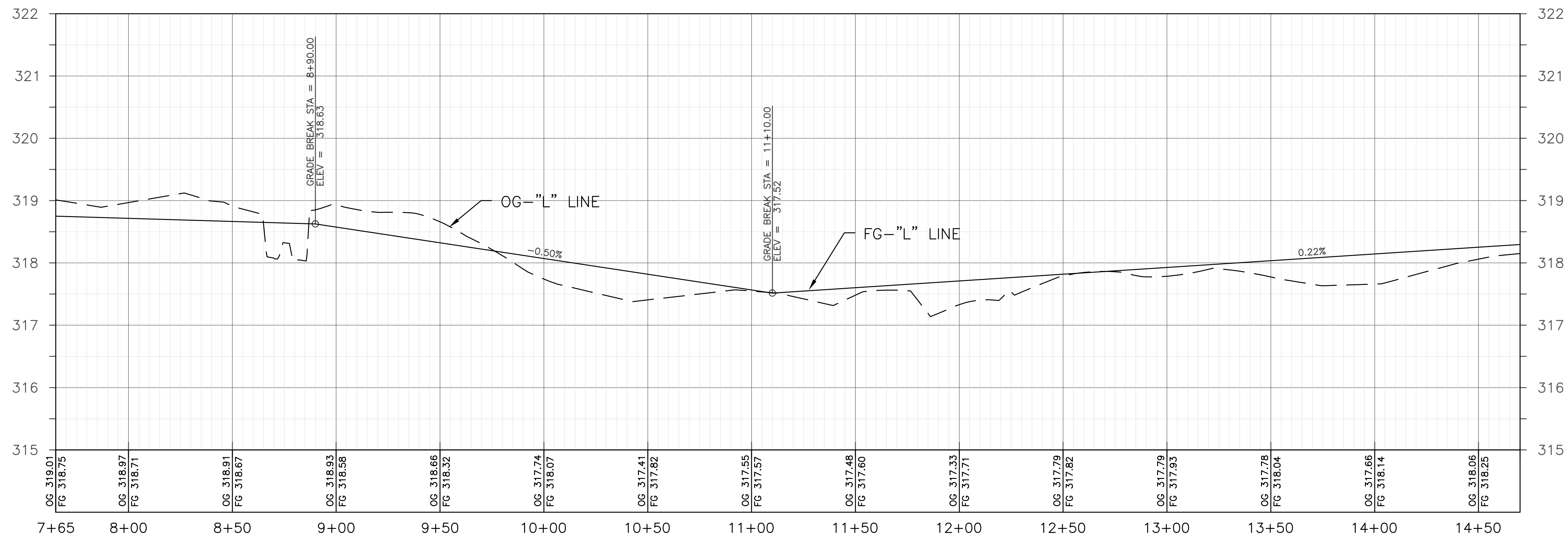
NOTE:

EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

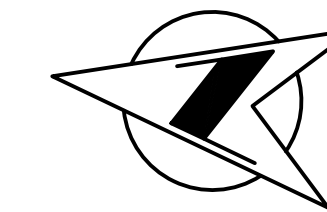


LINE TABLE		
LINE #	LENGTH	DIRECTION
L7	142.4'	S19°45'56"E
L8	130.2'	S08°27'51"E

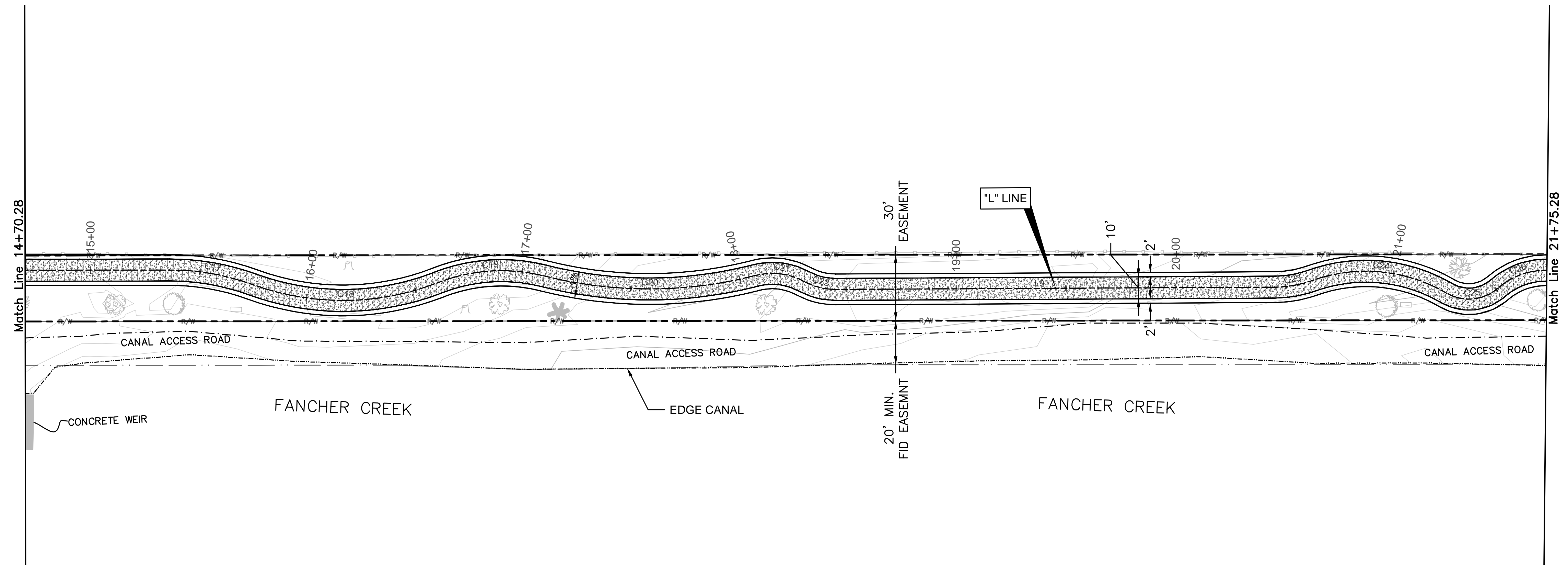
CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C8	107.0'	45.47'	24°20'56"
C9	80.0'	64.78'	46°23'38"
C10	50.0'	22.00'	25°12'49"
C11	130.0'	42.16'	18°34'51"
C12	50.0'	33.06'	37°52'57"
C13	70.0'	52.26'	42°46'44"
C14	50.0'	39.18'	44°53'47"
C15	80.0'	36.28'	25°59'07"
C16	180.0'	49.85'	15°52'02"



DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS		ROAD NO. N/A BRIDGE NO. N/A	DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 7+65.35 - STA. 14+70.28)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.									
								DRAWING NO. 11292 SHEET NO. 10 TOTAL 20	

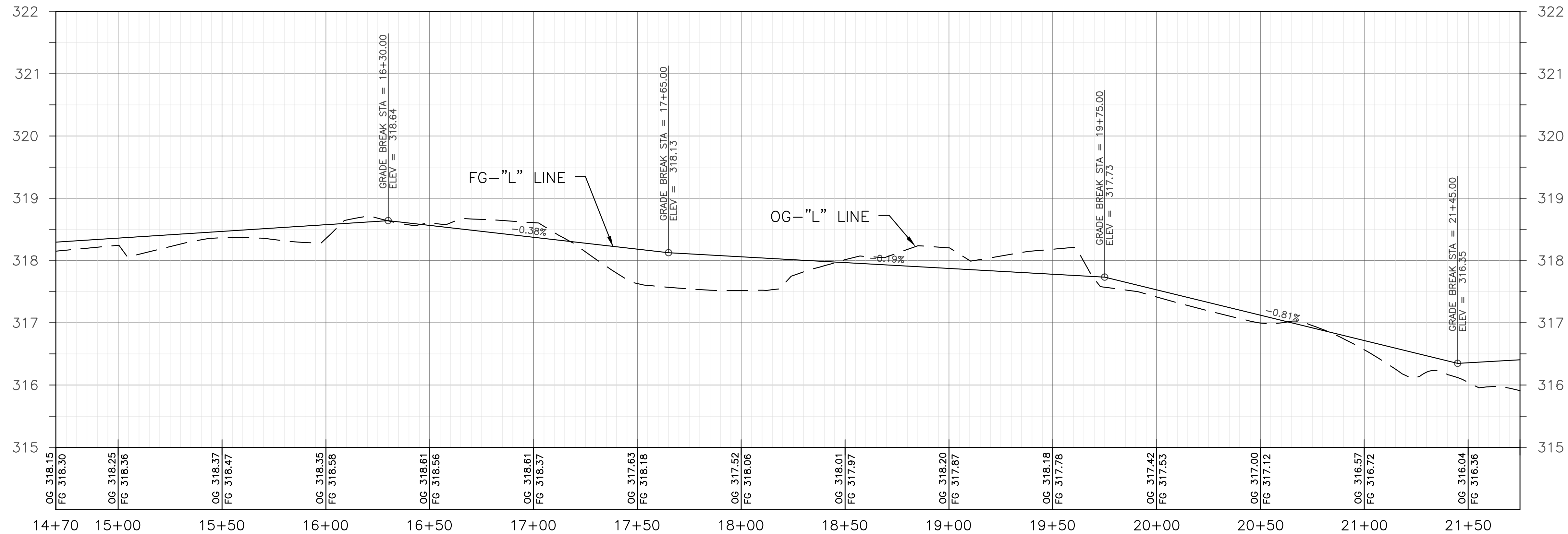


NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.



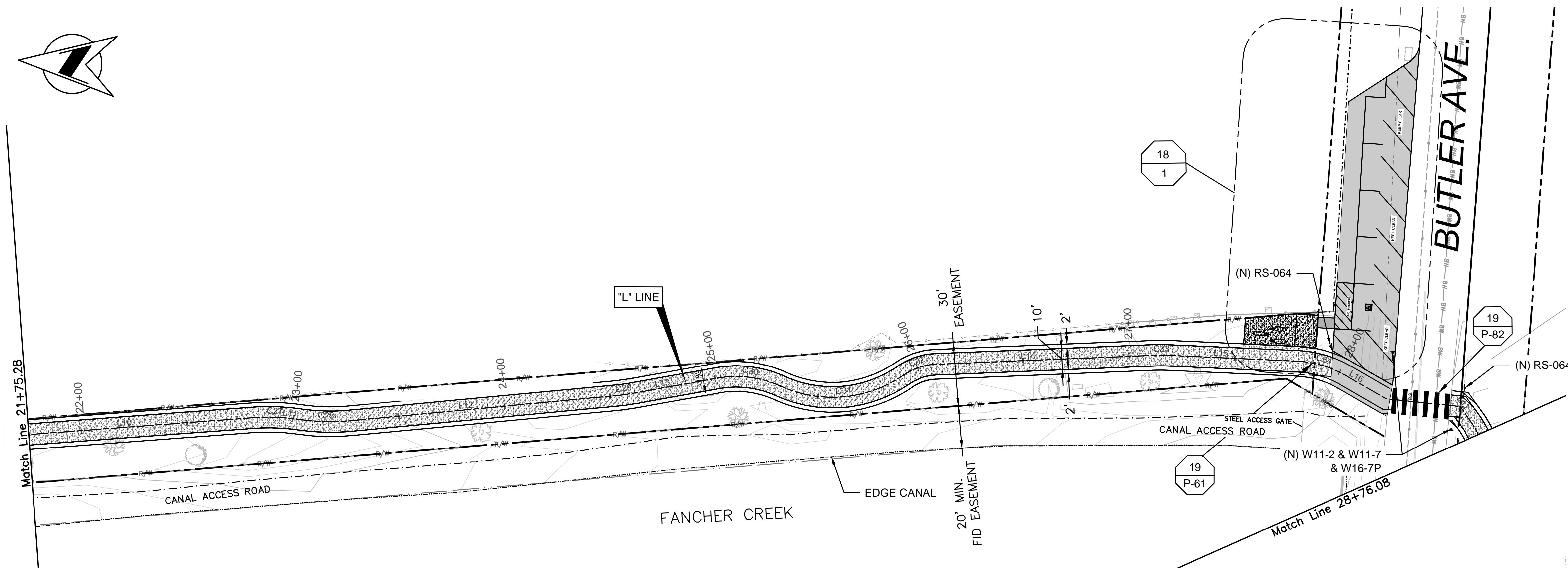
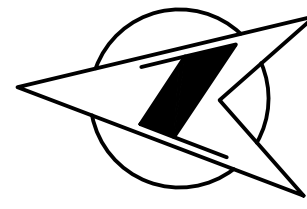
LINE TABLE		
LINE #	LENGTH	DIRECTION
L9	199.9'	S08°40'13"E

CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C17	110.0'	38.55'	20°04'49"
C18	120.0'	86.43'	41°16'03"
C19	79.0'	48.90'	35°27'50"
C20	195.0'	97.48'	28°38'35"
C21	30.0'	22.55'	43°04'23"
C22	30.0'	15.14'	28°54'45"
C23	51.0'	17.23'	19°21'24"
C24	73.0'	63.63'	49°56'26"
C25	20.0'	24.97'	71°32'03"
C26	33.0'	23.99'	41°39'02"



DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A		DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 14+70.28 - STA. 21+75.28) DRAWING NO. 11292 SHEET NO. 11 TOTAL 20
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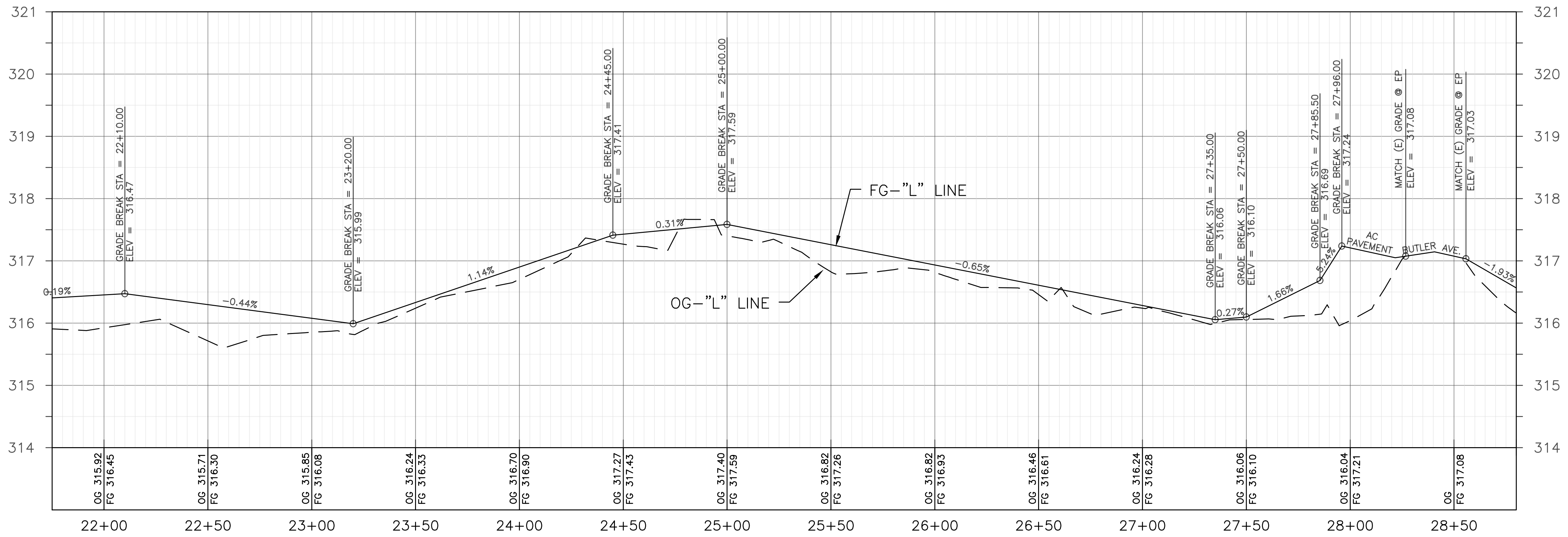
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



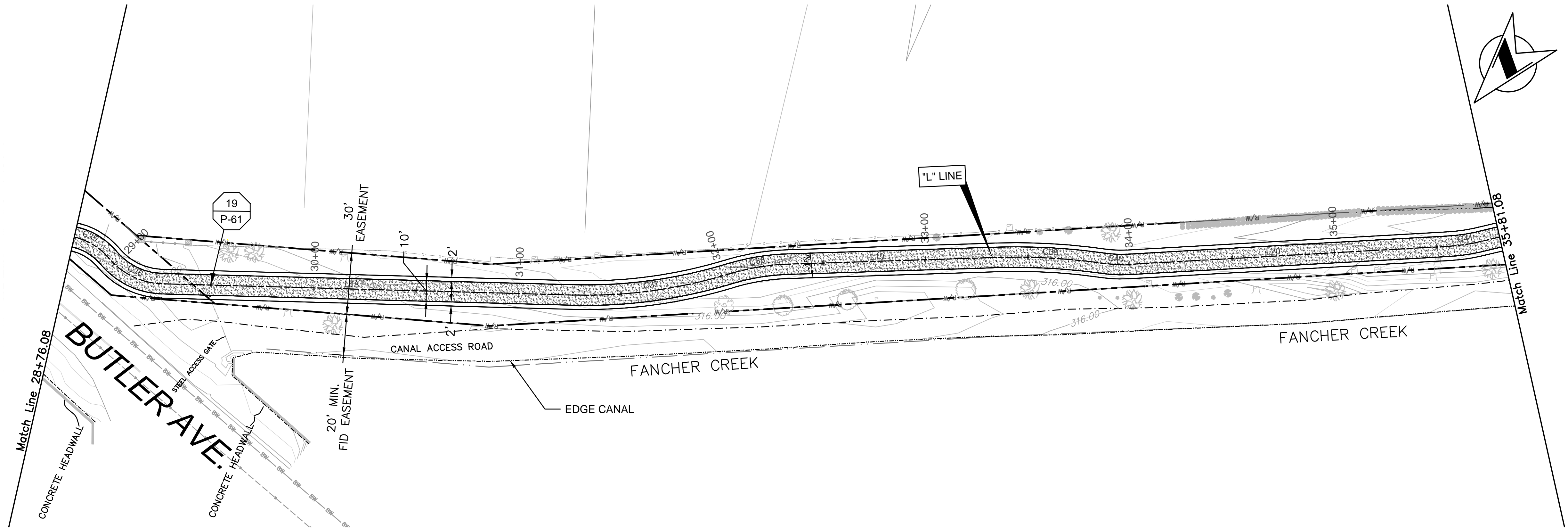
NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

LINE TABLE		
LINE #	LENGTH	DIRECTION
L10	106.0'	S07°58'11"E
L11	2.5'	S03°59'49"W
L12	124.5'	S09°04'33"E
L13	39.4'	S13°50'04"E
L14	102.3'	S06°02'02"E
L15	59.7'	S01°04'17"E
L16	22.0'	S26°18'13"W
L17	9.4'	S50°31'10"W

CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C27	100.0'	20.89'	11°58'00"
C28	100.0'	22.82'	13°04'22"
C29	125.0'	10.38'	4°45'30"
C30	50.0'	30.25'	34°40'04"
C31	59.0'	61.04'	59°16'49"
C32	28.0'	15.84'	32°24'46"
C33	100.0'	8.66'	4°57'45"
C34	50.0'	23.89'	27°22'31"



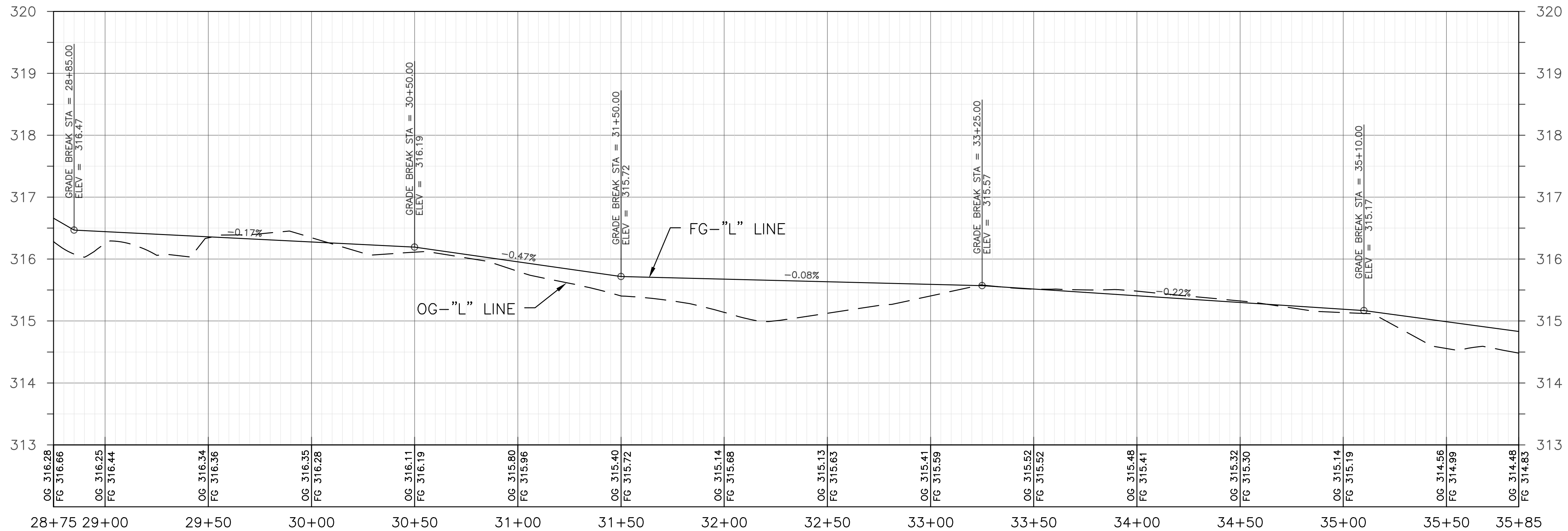
DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 07/21 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A	 DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 21+75.28 - STA. 28+76.08)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.		DRAWING NO. 11292 SHEET NO. 12 TOTAL 20					



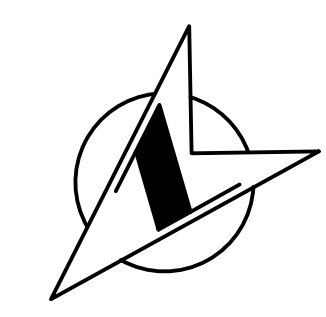
NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

LINE TABLE		
LINE #	LENGTH	DIRECTION
L18	200.5'	S51°13'29"W
L19	101.9'	S47°48'38"W
L20	157.1'	S46°24'10"W

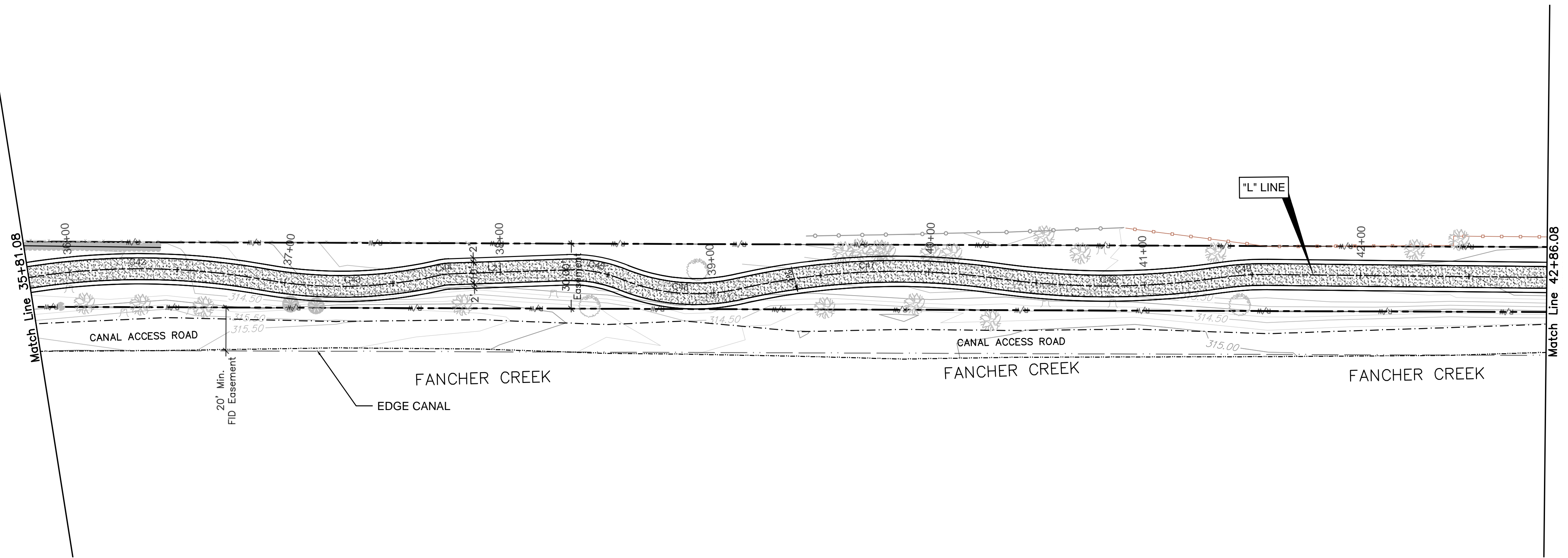
CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C35	30.9'	26.48'	49°08'04"
C36	35.0'	29.58'	48°25'45"
C37	240.0'	77.61'	18°31'42"
C38	110.0'	29.02'	15°06'51"
C39	299.0'	52.34'	10°01'44"
C40	59.0'	11.78'	11°26'12"
C41	86.0'	16.36'	10°53'52"



DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A	 DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 28+76.08 - STA. 35+81.08)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.							
		DRAWING NO. 11292	SHEET NO. 13	TOTAL 20			

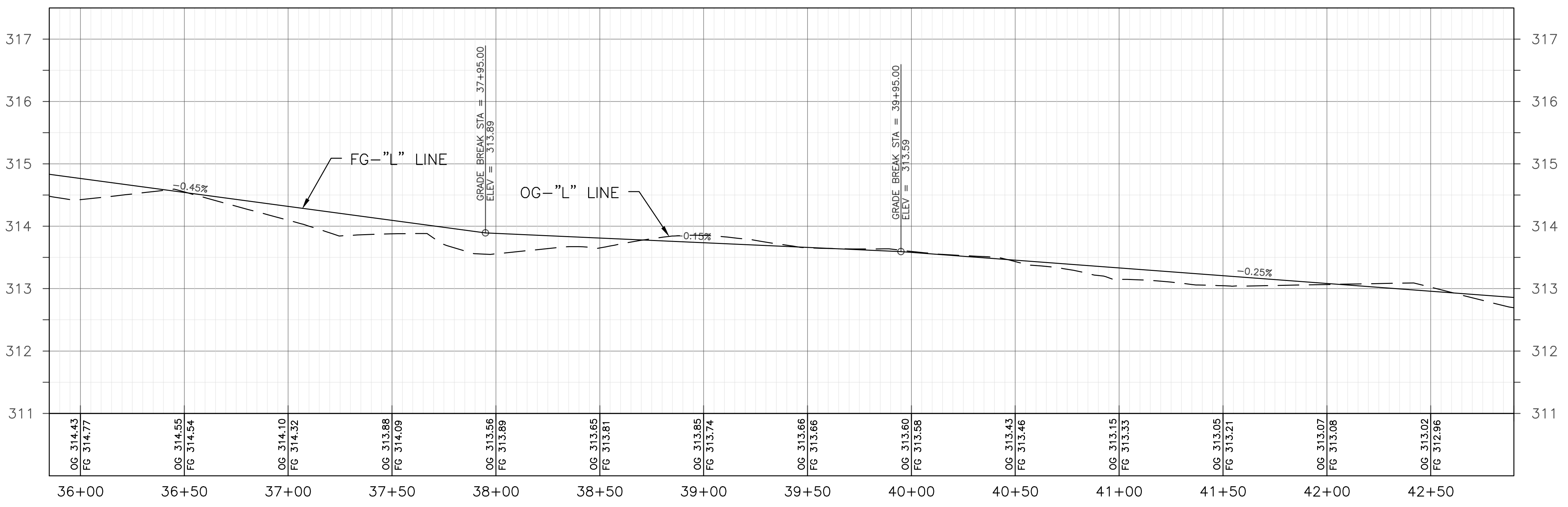


NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

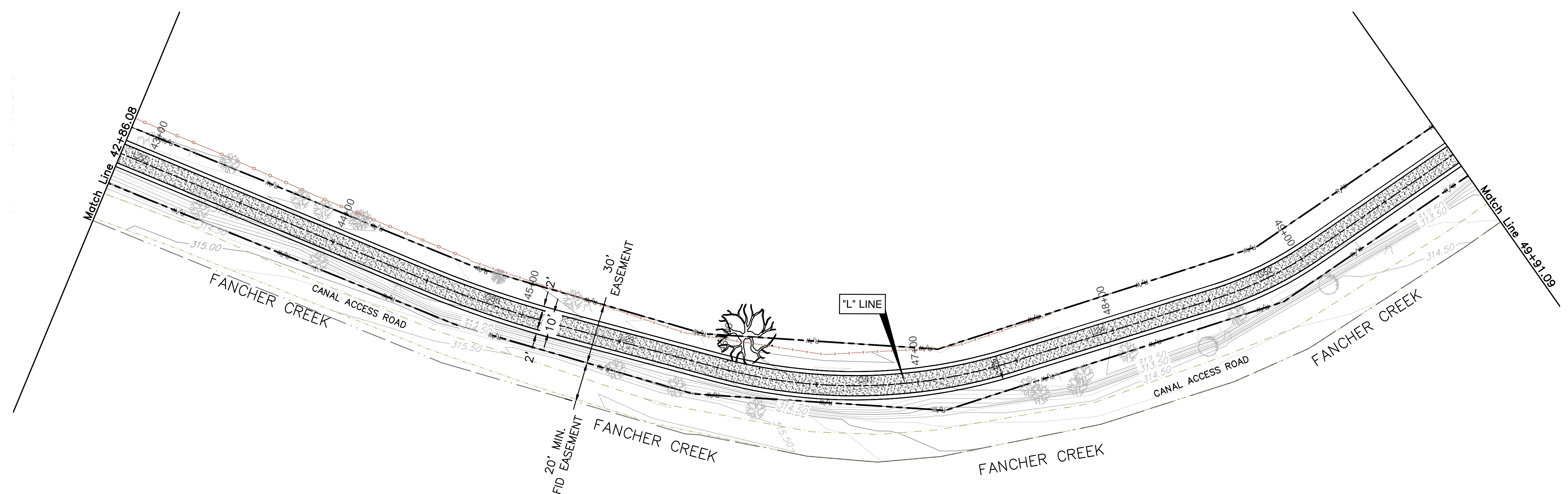
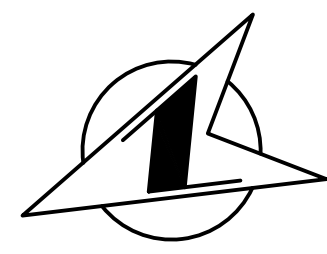


LINE TABLE		
LINE #	LENGTH	DIRECTION
L21	54.7'	S44°00'09"W

CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C42	330.0'	118.22'	20°31'31"
C43	203.0'	81.70'	23°03'30"
C44	21.0'	4.04'	11°01'49"
C45	62.0'	25.99'	24°00'59"
C46	90.0'	54.66'	34°47'43"
C47	330.0'	119.95'	20°49'35"
C48	360.0'	103.30'	16°26'25"
C49	140.0'	21.96'	8°59'12"



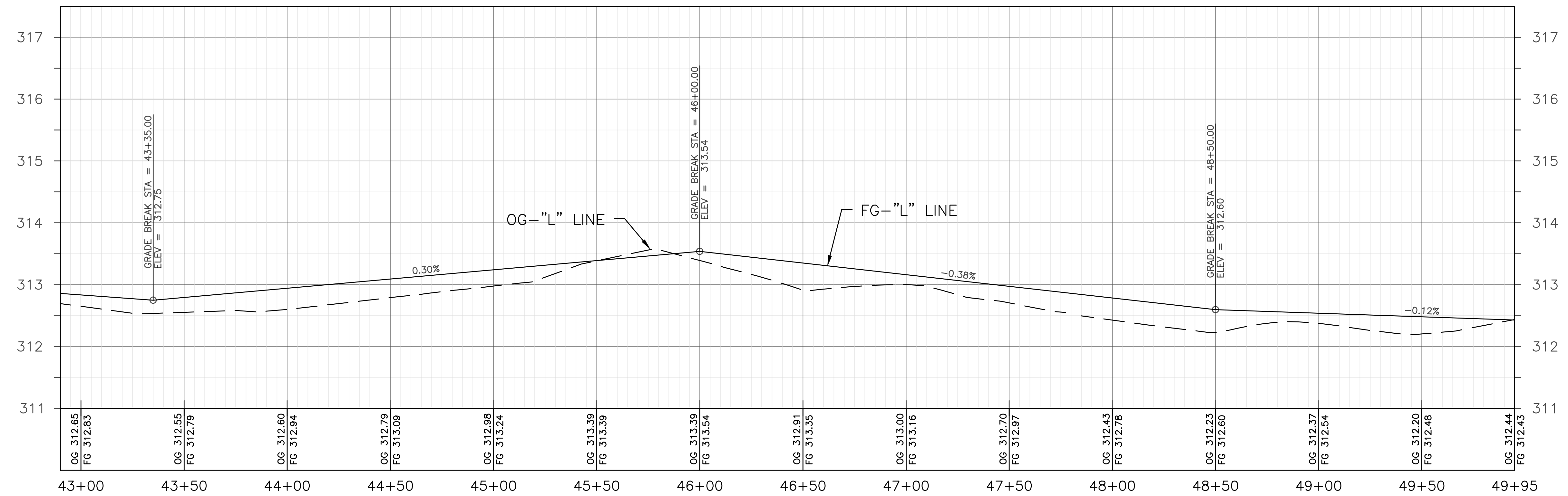
DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS		DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 35+81.08 - STA. 42+86.08)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.						ROAD NO. N/A BRIDGE NO. N/A		DRAWING NO. 11292 SHEET NO. 14 TOTAL 20



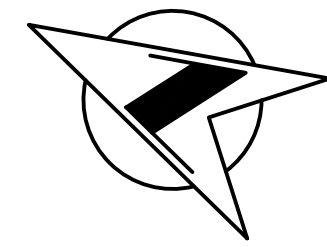
NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

LINE TABLE		
LINE #	LENGTH	DIRECTION
L22	291.9'	S46°35'47"W
L23	82.1'	S38°58'07"W
L24	105.9'	S06°46'26"W

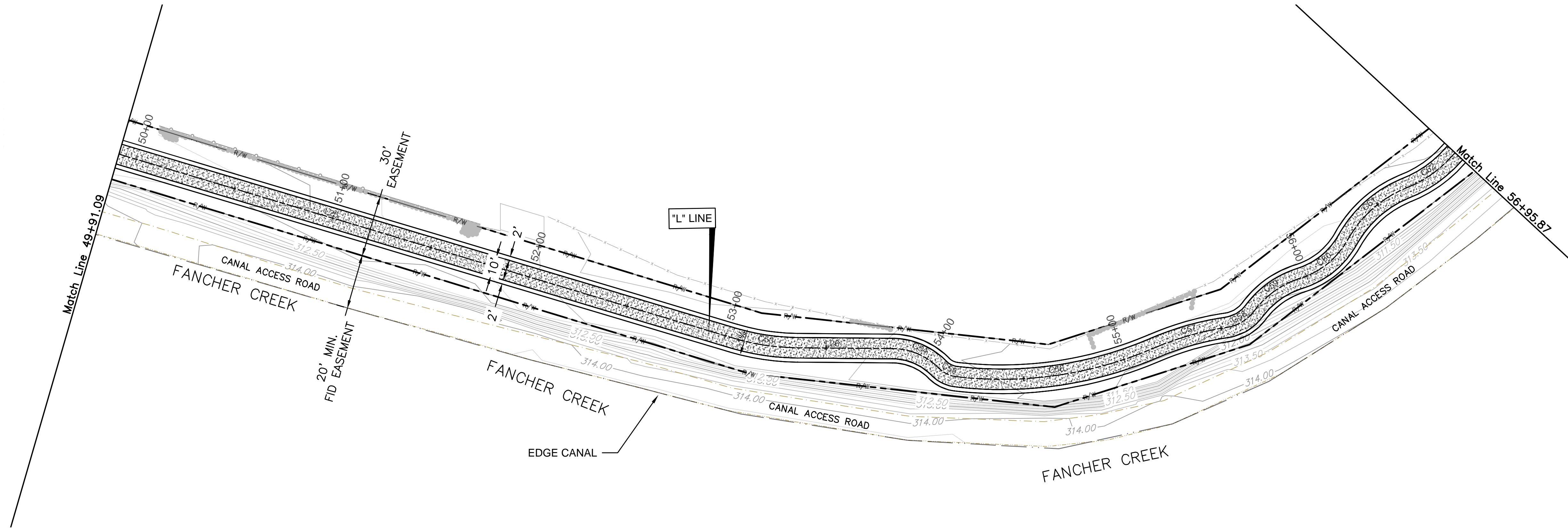
CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C50	523.0'	69.63'	7°37'40"
C51	261.0'	146.66'	32°11'41"
C52	177.0'	55.16'	17°51'26"



DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A	 DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 42+86.08 - STA. 49+91.09)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.		DRAWING NO. 11292 SHEET NO. 15 TOTAL 20					

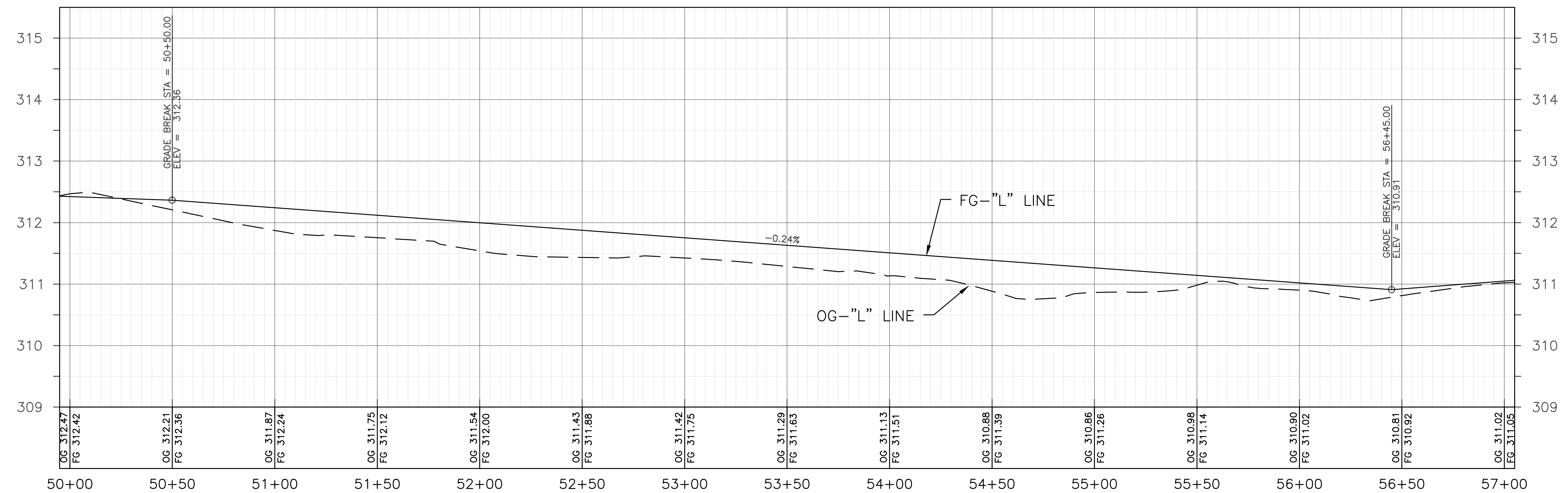


NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

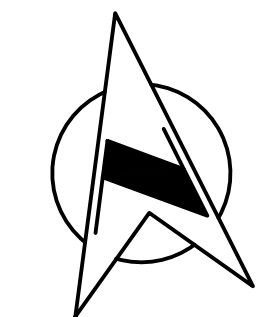
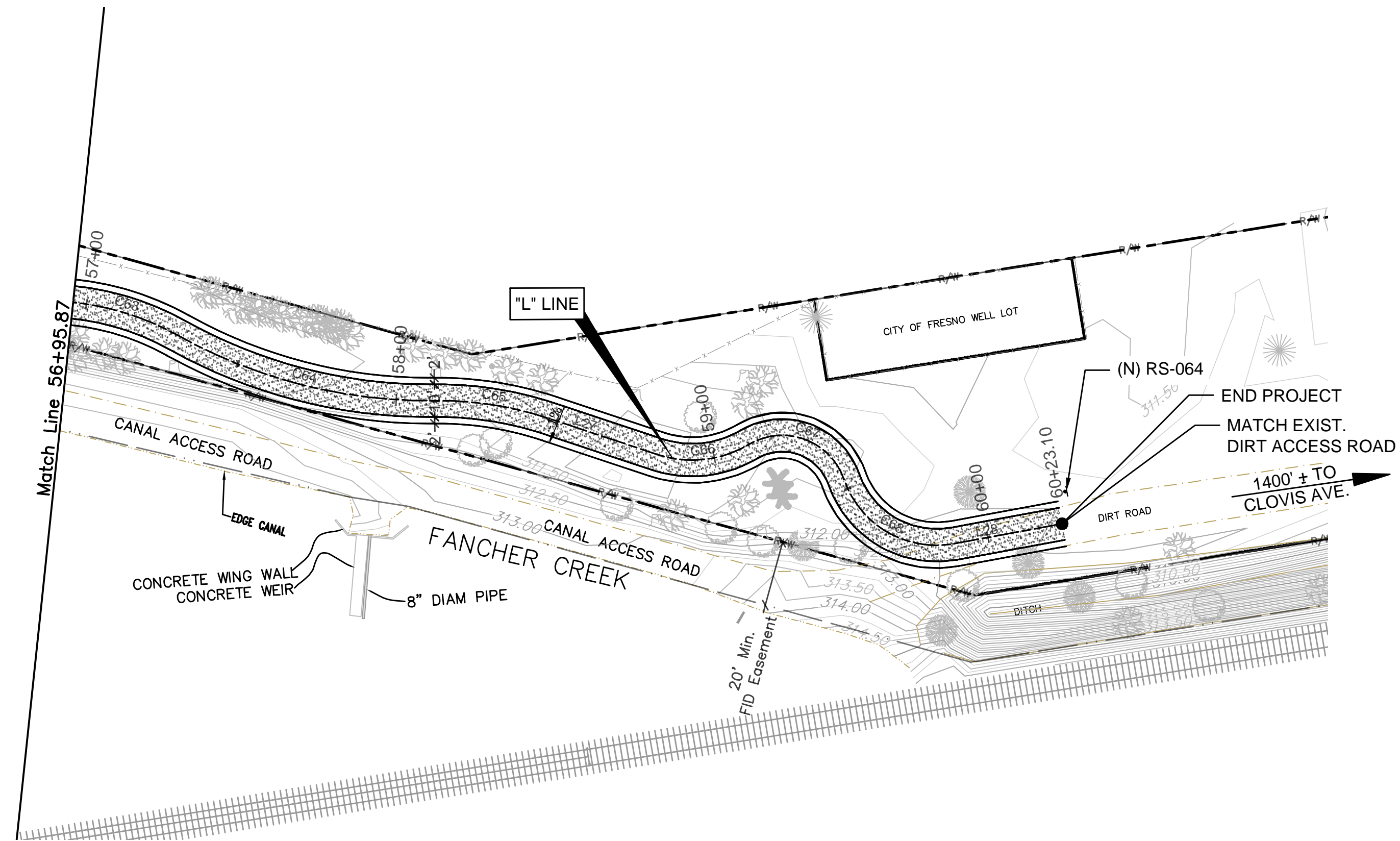


LINE TABLE		
LINE #	LENGTH	DIRECTION
L25	395.7'	S10°36'42"E
L26	46.3'	S26°48'12"E

CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C53	113.0'	31.93'	16°11'30"
C54	32.0'	25.18'	45°05'28"
C55	14.0'	9.48'	38°48'18"
C56	189.0'	99.07'	30°02'01"
C57	140.0'	36.77'	15°02'54"
C58	20.0'	15.85'	45°24'17"
C59	44.0'	28.04'	36°30'35"
C60	40.0'	30.62'	43°51'26"
C61	57.0'	39.10'	39°17'56"
C62	59.0'	27.53'	26°43'57"



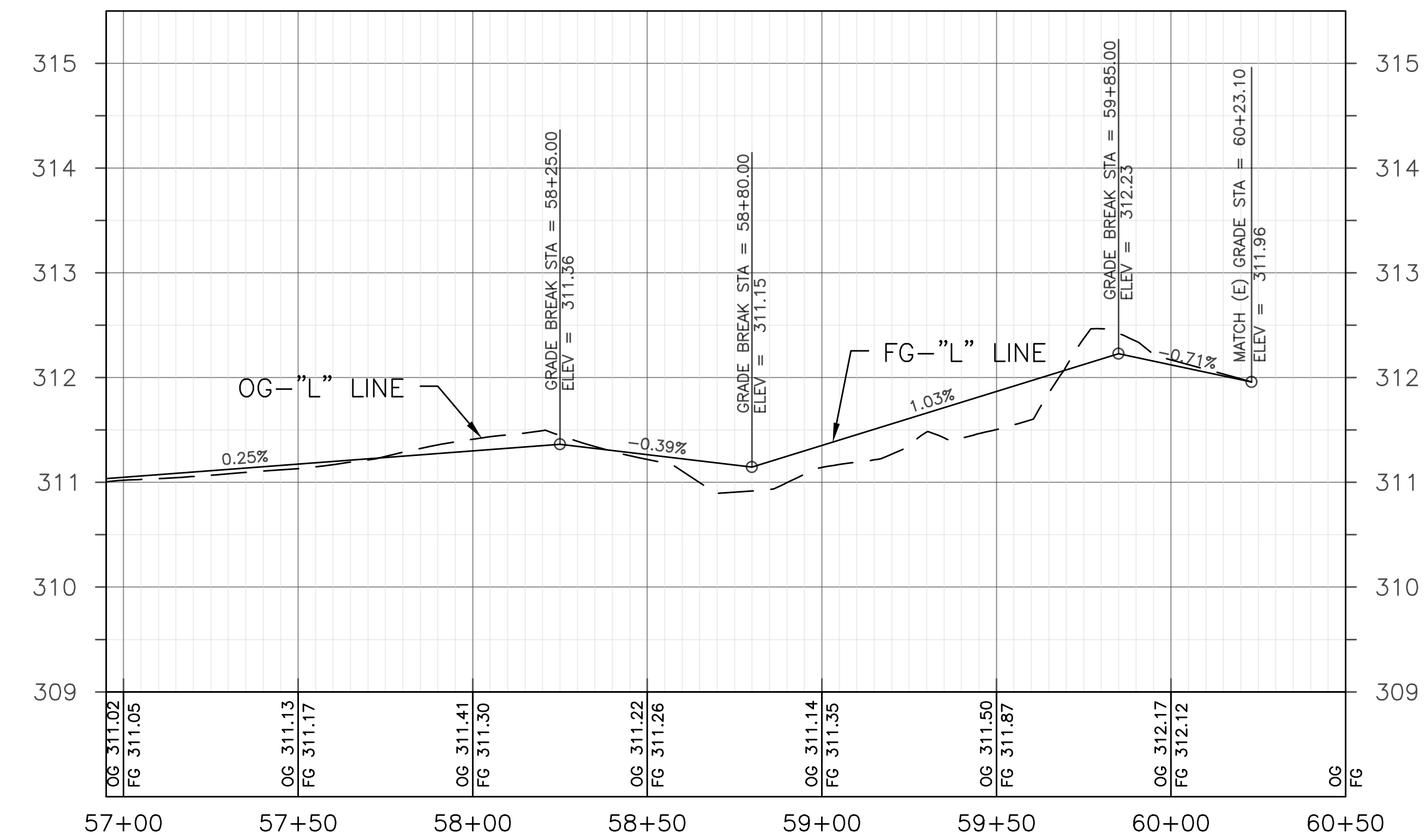
DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS ROAD NO. N/A BRIDGE NO. N/A	 DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 49+91.09 - STA. 56+95.87)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.							DRAWING NO. 11292 SHEET NO. 16 TOTAL 20



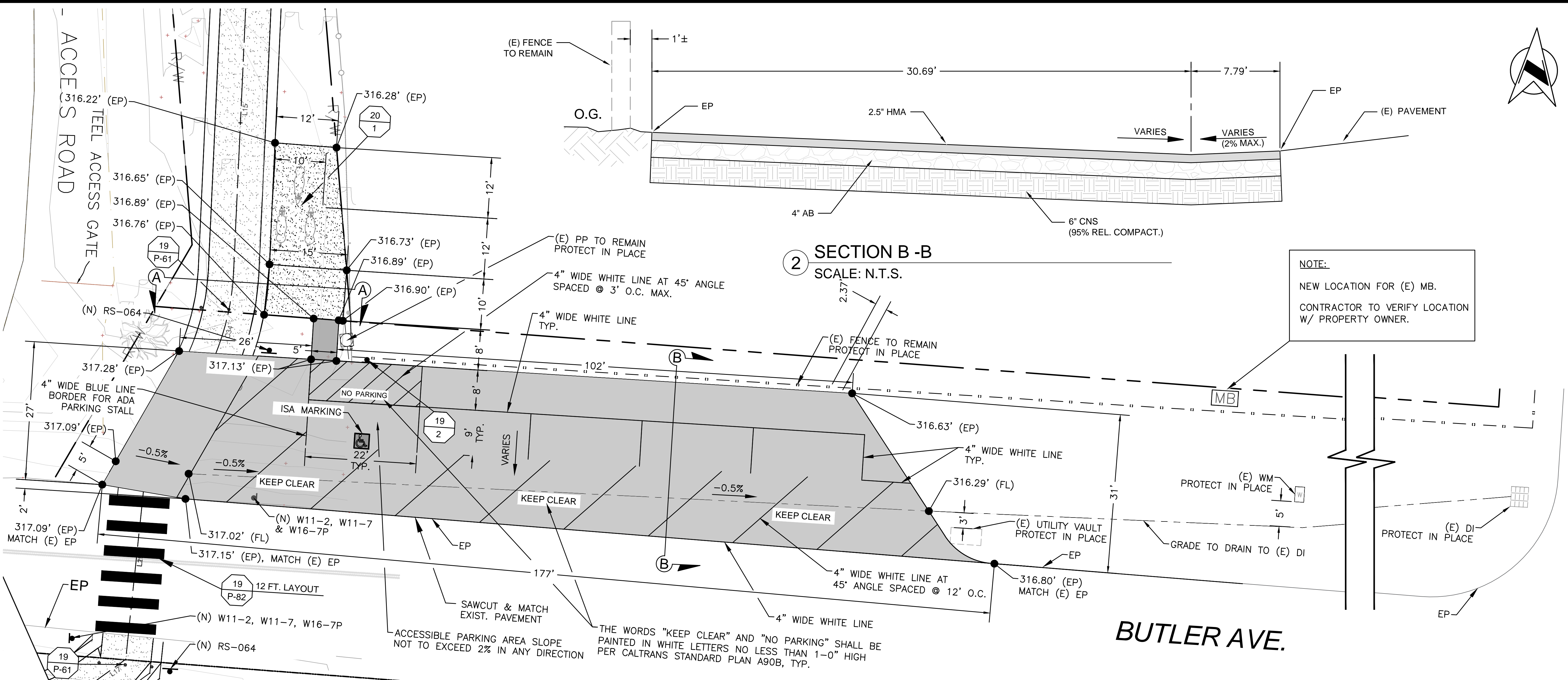
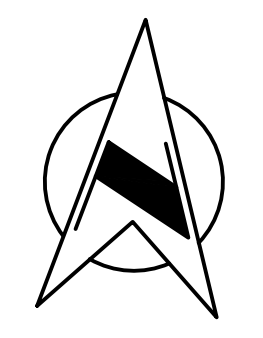
NOTE:
 EXISTING CONTOURS AND ELEVATIONS ARE BASED ON TOPOGRAPHIC SURVEY PERFORMED FEBRUARY 10, 2015. SITE CONDITIONS MAY HAVE CHANGED SINCE THEN. THE CONTRACTOR SHALL VERIFY ELEVATIONS AND MAY ADJUST THE FINISHED GRADE (FG) ELEVATIONS UP TO ± 0.20 FT., AS APPROVED BY THE ENGINEER TO COMPENSATE FOR MINOR GRADE VARIATIONS.

LINE TABLE		
LINE #	LENGTH	DIRECTION
L27	34.7'	S61°59'19"E
L28	33.6'	N89°11'37"E

CURVE TABLE			
CURVE #	RADIUS	LENGTH	DELTA
C63	84.0'	35.82'	24°25'47"
C64	158.0'	81.96'	29°43'23"
C65	108.0'	35.80'	18°59'35"
C66	34.0'	29.15'	49°06'58"
C67	20.0'	35.49'	101°40'12"
C68	30.0'	42.61'	81°22'17"

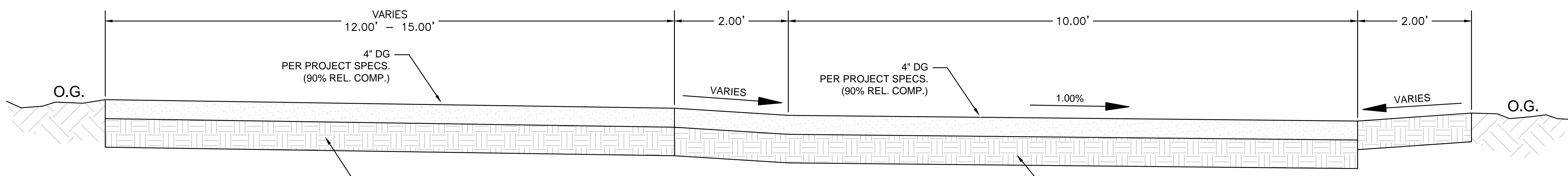


DESIGNED: DK DRAWN: JD CHECKED: N/A	DATE: 05/19 DATE: 05/19 DATE: N/A	RECORD DRAWING RESIDENT ENGINEER	SCALE HORIZ 0 30' 60' VERT 0 1' 2'	 DESIGN ENGINEER	07/29/21 DATE	PROJECT FANCHER CREEK TRAIL IMPROVEMENTS		DEPARTMENT OF PUBLIC WORKS AND PLANNING PLAN & PROFILE (STA. 56+95.87 - STA. 60+23.10)
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.						ROAD NO. N/A BRIDGE NO. N/A		DRAWING NO. 11292 SHEET NO. 17 TOTAL 20



NOTE:
 NEW LOCATION FOR (E) MB.
 CONTRACTOR TO VERIFY LOCATION
 W/ PROPERTY OWNER.

1 PARKING GRADING PLAN
 SCALE: 1" = 10'



3 SECTION A-A
 SCALE: N.T.S.

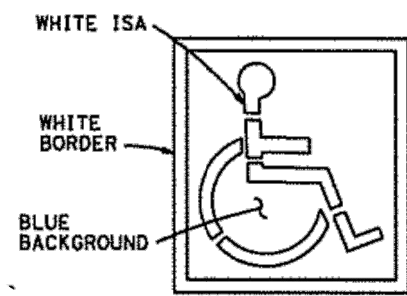
BUTLER AVE.



DESIGNED: DK	DATE: 05/19	RECORD DRAWING	SCALE		PROJECT		DEPARTMENT OF PUBLIC WORKS AND PLANNING	
DRAWN: JD	DATE: 07/21	RESIDENT ENGINEER	AS NOTED		FANCHER CREEK TRAIL IMPROVEMENTS		PARKING GRADING PLAN	
CHECKED: N/A	DATE: N/A				ROAD NO. N/A		BRIDGE NO. N/A	DRAWING NO. 11292
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.								SHEET NO. 18

ADDRESS:
 COUNTY OF FRESNO SHERIFF RECORDS OFFICE
 2200 TULARE STREET
 FRESNO, CA. 93721

TELEPHONE NUMBER:
 (559) 600-3111.



ISA MARKING
 See Standard Plan A24C

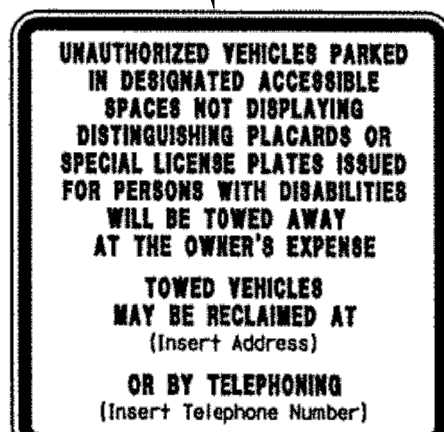
DETAIL A



SIGN R99 (CA)



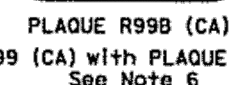
SIGN R99C (CA)
 See Note 6



SIGN R100B (CA)
 See Note 10



SIGN R7-8b
 See Notes 2 and 6



PLAQUE R99B (CA)



SIGN R99 (CA) with PLAQUE R99B (CA)
 See Note 6

OFF-STREET PARKING SIGNS

(Parking lot or garage)
 See Note 6

SCALE: N.T.S.

ACCESSIBLE PARKING
 OFF-STREET

NO SCALE

A90A

Project: COUNTY ROUTE TOTAL MILES SHEET TOTAL NO. SHEETS
 REGISTERED CIVIL ENGINEER
 May 31, 2018
 PLANS EXPIRATION DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 REGISTERED CIVIL ENGINEER
 REBECCO LINDEN
 No. 55415
 Exp. 12-31-19
 CIVIL ENGINEER
 STATE OF CALIFORNIA

NOTES:

1. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. In parking facilities that do not serve a particular building, accessible parking shall be located on the shortest accessible route of travel to an accessible pedestrian entrance of the parking facility.
2. One in every six accessible off-street parking stalls, but not less than one, shall be served by an accessible aisle of 8'-0" minimum width and shall be signed van accessible. The RT-8b sign shall be mounted below the R99B (CA) plaque or the R99C (CA) sign.
3. In each parking stall, a curb or parking bumper shall be provided if required to prevent encroachment of vehicles over the required width of walkways. Parking stalls shall be so located that persons with disabilities are not compelled to wheel or walk behind parked vehicles other than their own. For more parking bumper requirements, see the Standard Specifications.
4. Parking spaces and access aisles shall be level with surface slopes not exceeding 1.5% in all directions.
5. Table A shall be used to determine the required number of accessible parking stalls in each parking lot or garage.
6. Where Plaque R99B (CA), Sign R99C (CA) or Sign RT-8b are installed, the bottom of the sign or plaque panel shall be a minimum of 7'-0" above the surrounding surface.
7. Sign spacing shall conform to the details shown on Standard Plan A90A.
8. Blue paint, instead of white may be used for marking accessibility aisles in areas where snow may cause white markings to not be visible.
9. The words "NO PARKING", shall be painted in white letters no less than 1'-0" high and located so that it is visible to traffic enforcement officials. See Standard Plan A90B for details of the "NO PARKING" pavement marking.
10. A R100B (CA) sign shall be posted in a conspicuous place at each entrance to off-street parking facilities or immediately adjacent to and visible from each stall. The sign shall include the address where the towed vehicle may be reclaimed and the telephone number of the local traffic law enforcement agency.
11. Where a single (non-van) accessible parking space is provided, the loading and unloading access aisle shall be on the passenger side of the vehicle as the vehicle is going forward into the parking space.
12. Where a van accessible parking space is provided, the loading and unloading access aisle shall be 8'-0" wide minimum, and shall be on the passenger side of the vehicle as the vehicle is going forward into the parking space.
13. Accessible Parking Only Sign shall be Sign R99C (CA) or Sign R99 (CA) with Plaque R99B (CA).

LEGEND

ISA = International Symbol of Accessibility

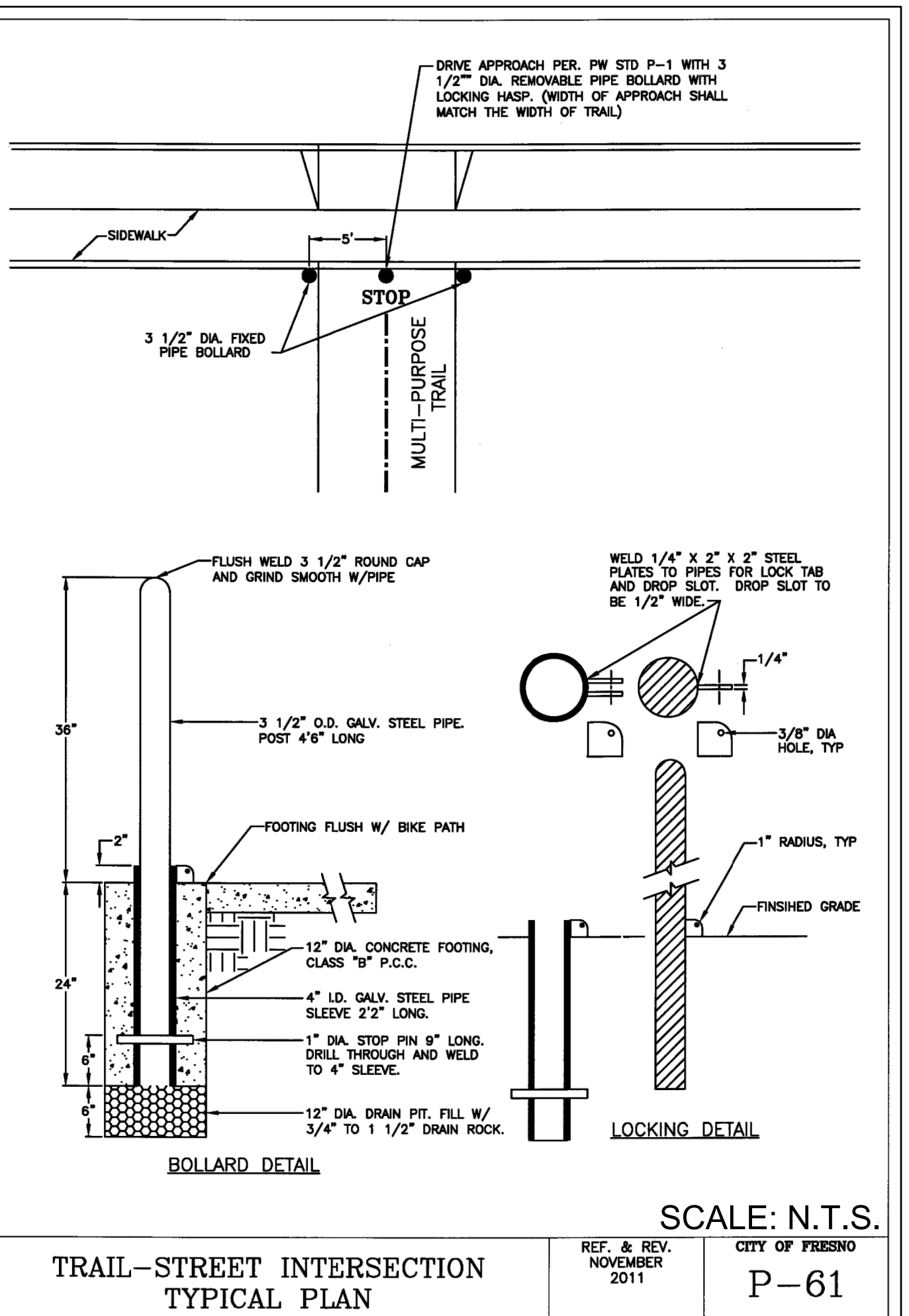
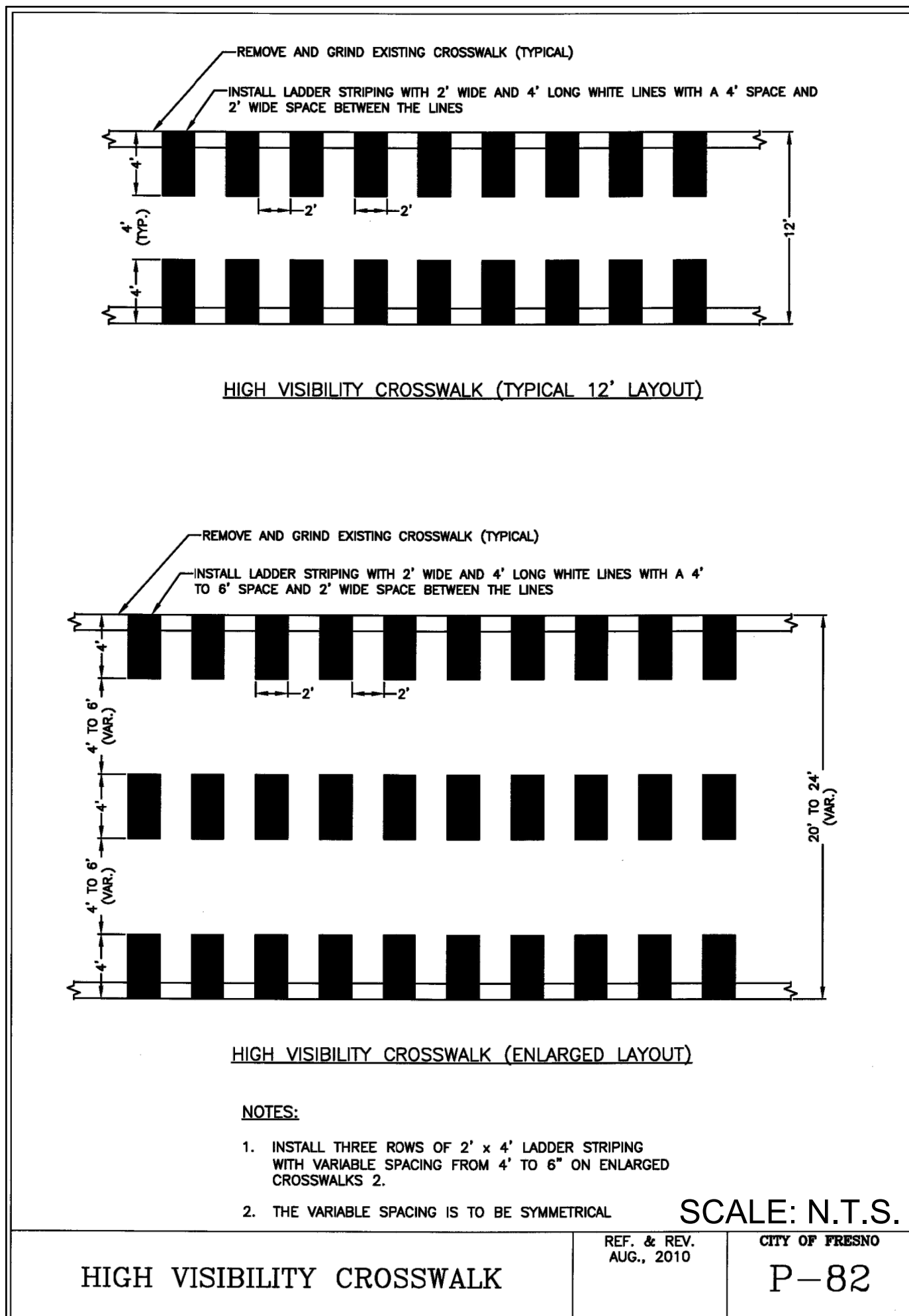
STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

ACCESSIBLE PARKING
 OFF-STREET

NO SCALE

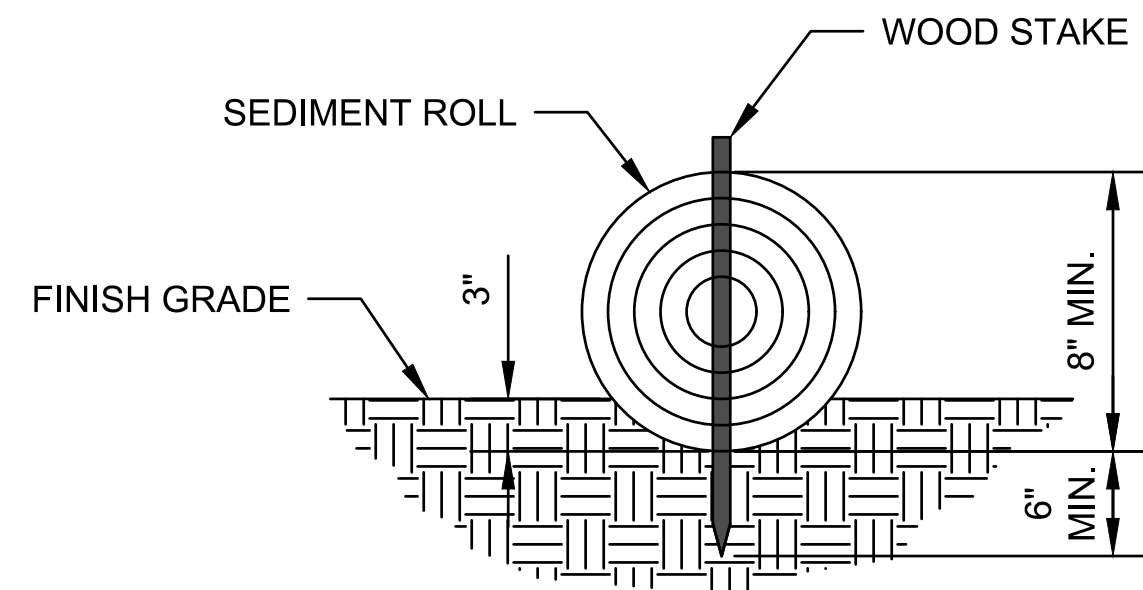
A90A

TOTAL NUMBER OF PARKING SPACES PROVIDED IN PARKING FACILITY	MINIMUM NUMBER OF REQUIRED ACCESSIBLE PARKING SPACES
1-25	1
26-50	2
51-75	3
76-100	4
101-150	5
151-200	6
201-300	7
301-400	8
401-500	9
501-1000	2 PERCENT OF TOTAL
1001 AND OVER	20 PLUS 1 FOR EACH 100 OR FRACTION THEREOF OVER 1000

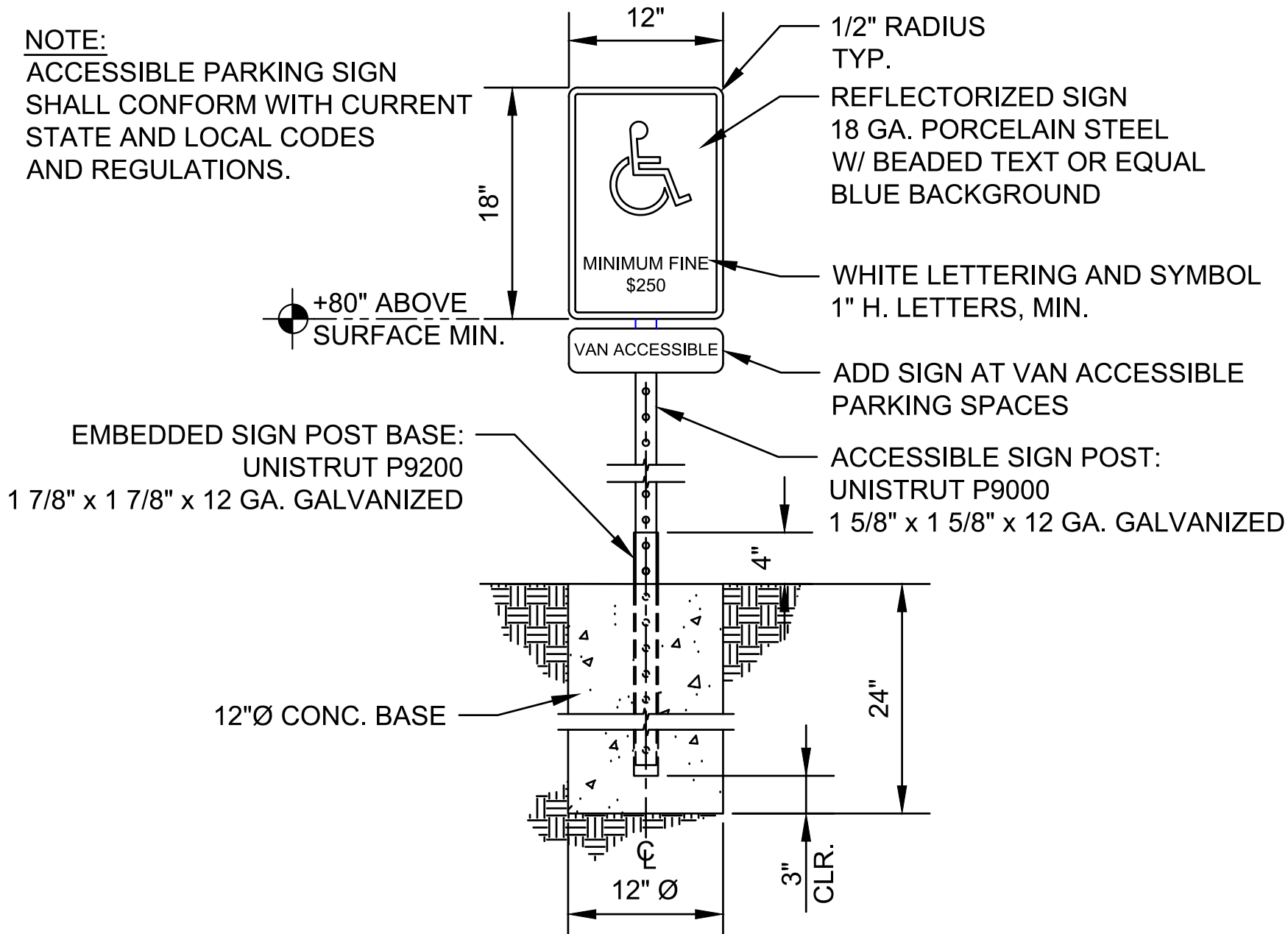


INSTALLATION INSTRUCTIONS:

1. PLACE ROLLS INTO KEY TRENCH 3 INCHES DEEP.
2. PLACE EXCAVATED SOIL ON UPHILL OR FLOW SIDE OF ROLL.
3. ROLLS SHOULD BE BUTTED AT THE ENDS, NOT OVERLAPPED.
4. PLACE 3/4" x 3/4" STAKES THROUGH CENTER ROLL WITH A MAXIMUM OF 3'-11" SPACING.

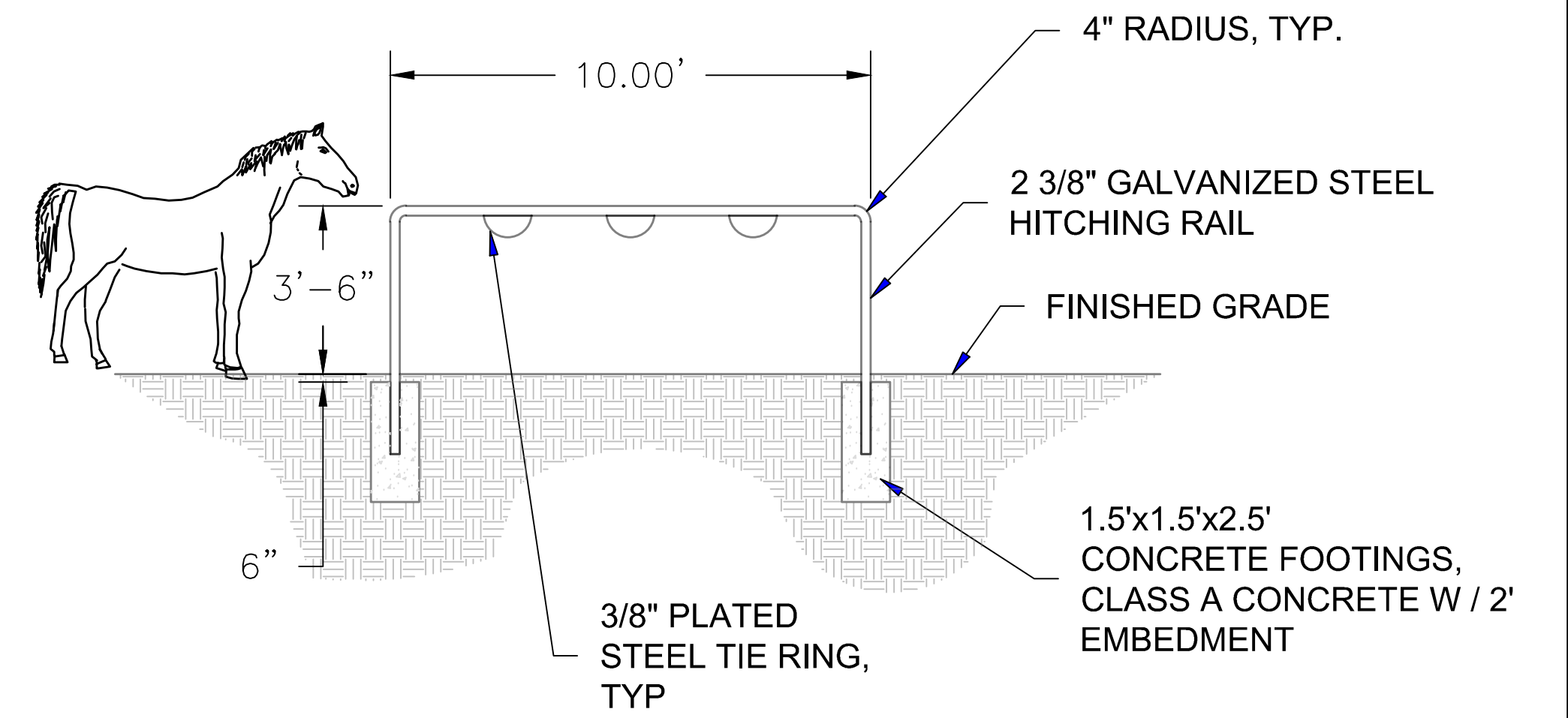
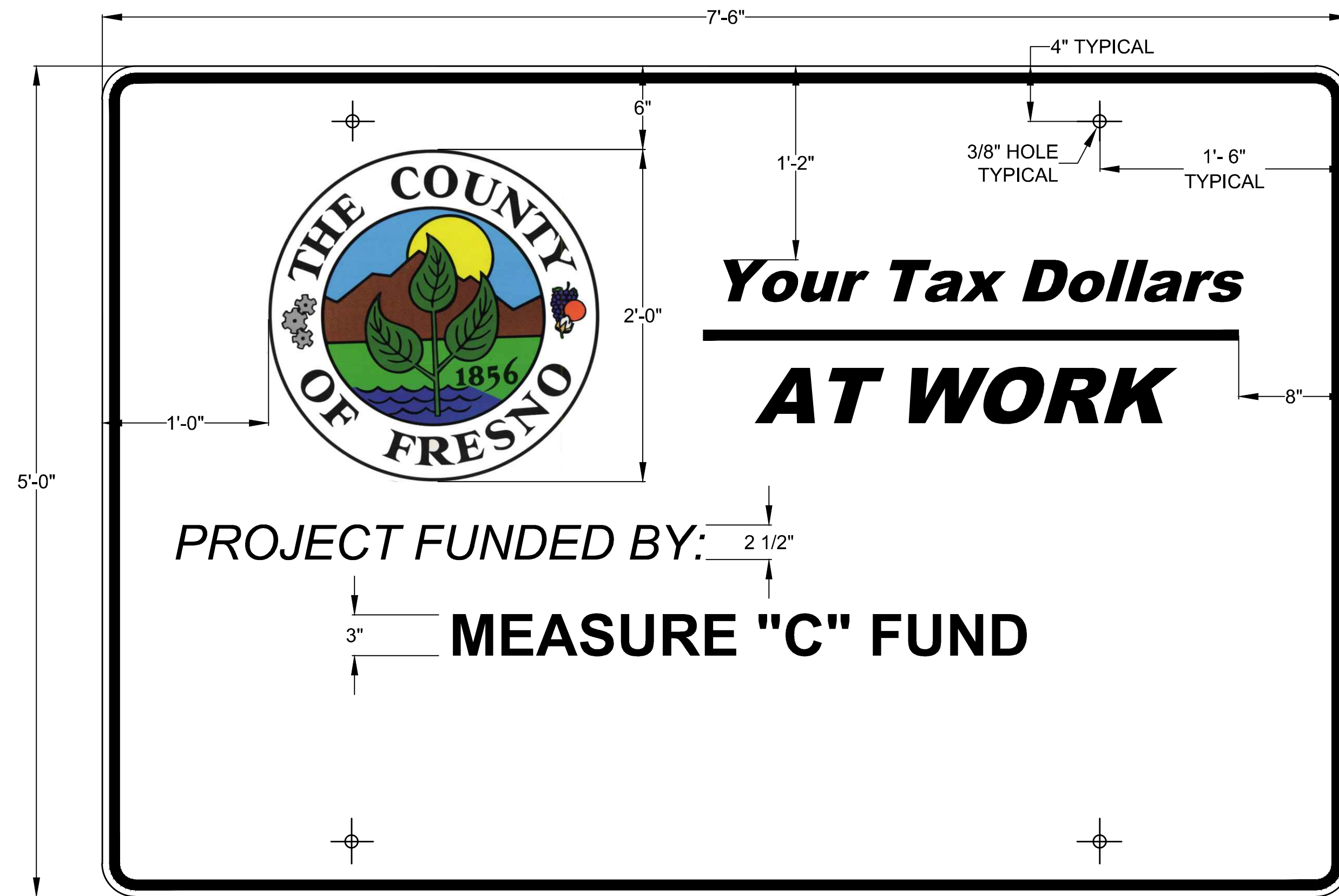


3 FIBER ROLLS DETAIL
 SCALE: N.T.S.

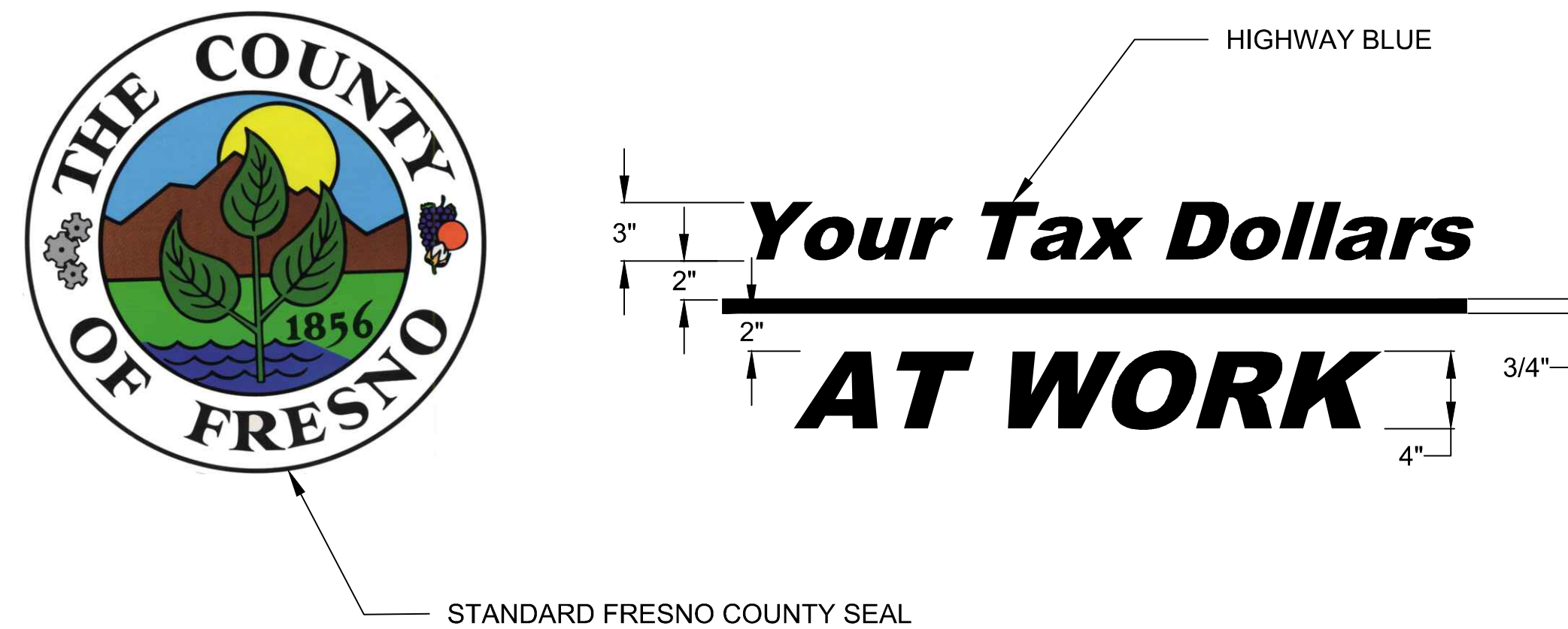


2 ACCESSIBLE PARKING SIGN
 SCALE: N.T.S.

DESIGNED: R. O./J.D.K.	DATE: 08/19	RECORD DRAWING: RESIDENT ENGINEER	SCALE: NOT TO SCALE	PROJECT: FANCHER CREEK TRAIL IMPROVEMENTS	DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWN: J.D.	07/21			ROAD NO. N/A	STANDARD DETAILS
CHECKED: N/A	N/A			BRIDGE NO. N/A	DRAWING NO. 11292
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				DATE: 07/29/21	SHEET NO. 19
				DATE: 07/29/21	TOTAL 20



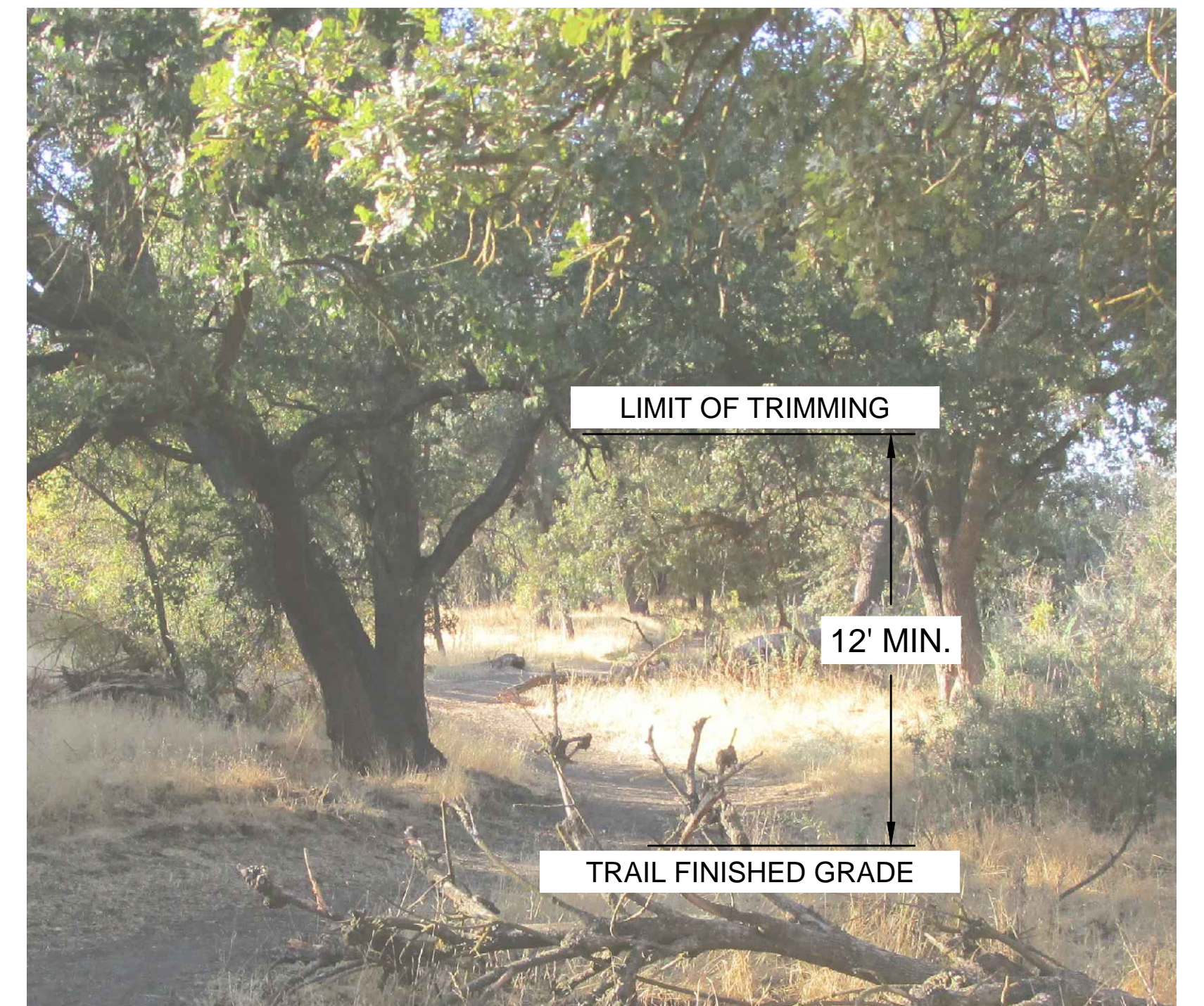
1 HITCH POST DETAIL
SCALE: N.T.S.



NOTES

1. THE SIGN LEGEND SHALL BE BLACK ON A WHITE BACKGROUND (NON-REFLECTIVE)
2. THE SIGN BORDER SHALL BE BLUE (NON-REFLECTIVE)
3. PROJECT FUNDING SIGNS SHALL CONFORM TO SECTION 82 OF THE 2015 CALTRANS STANDARD SPECIFICATIONS
4. THE DEPARTMENT'S DESIGN DIVISION WILL PROVIDE AN ADHESIVE BACKED COPY OF THE COUNTY SEAL TO BE LOCATED AS SHOWN ABOVE.

2 CONSTRUCTION FUNDING SIGN
SCALE: N.T.S.



3 TYPICAL TREE TRIMMING DETAIL
SCALE: N.T.S.

DESIGNED: R. O.-J/D.K.	DATE: 08/16	RECORD DRAWING: RESIDENT ENGINEER	SCALE: NOT TO SCALE	PROJECT: FANCHER CREEK TRAIL IMPROVEMENTS	DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWN: J.D.	DATE: 07/21			ROAD NO. N/A	STANDARD DETAILS
CHECKED: N/A	DATE: N/A			BRIDGE NO. N/A	DRAWING NO. 11292
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.					SHEET NO. 20
					TOTAL 20