

PLANS FOR CONSTRUCTION

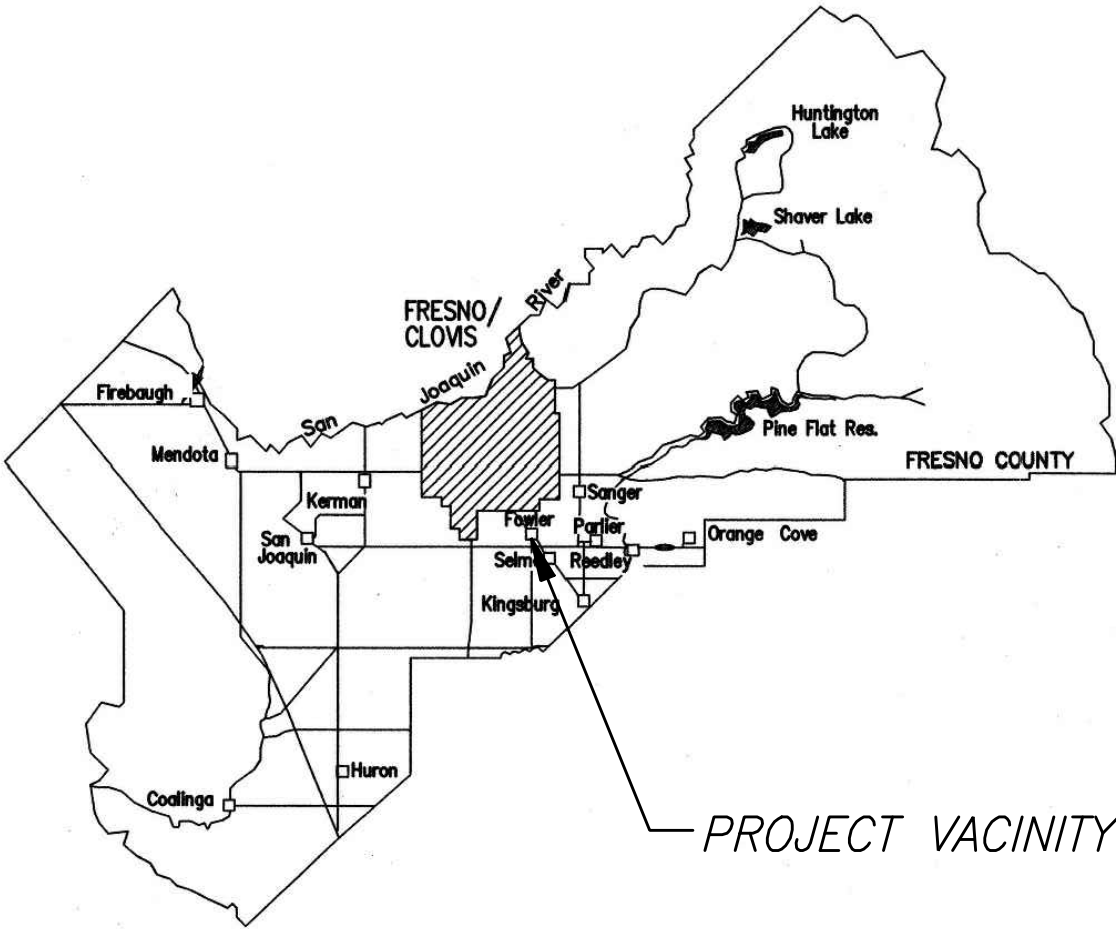
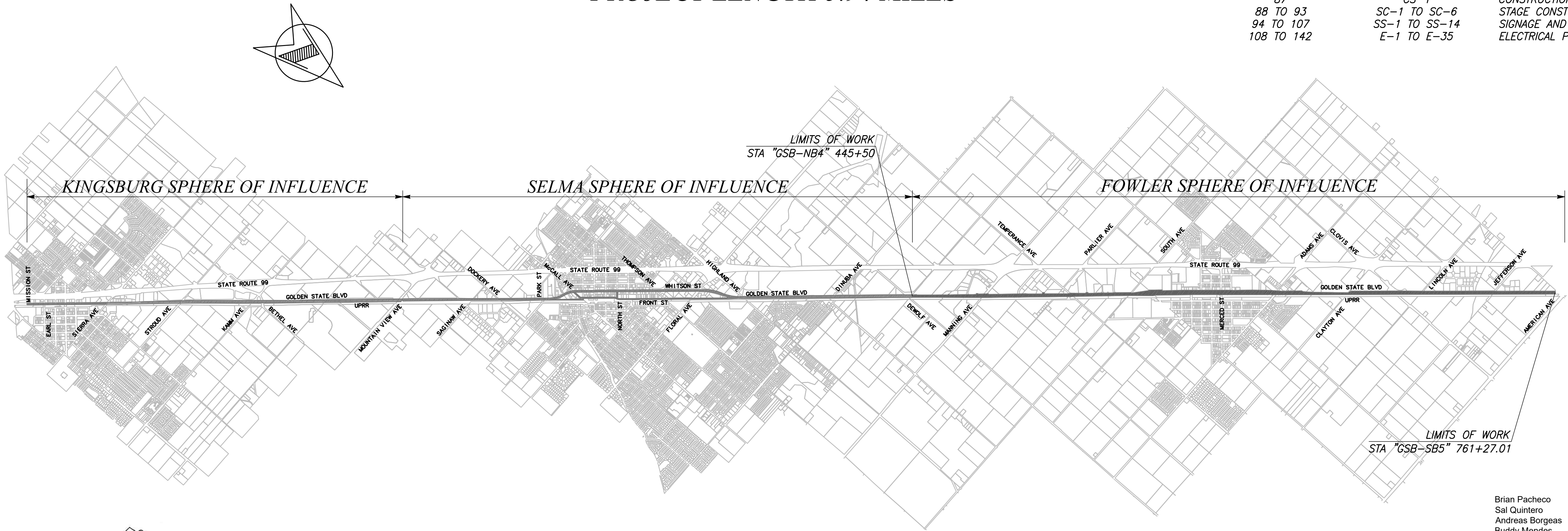
GOLDEN STATE BOULEVARD - FOWLER REGION

FROM DeWOLF AVENUE TO AMERICAN AVENUE

PROJECT LENGTH 5.94 MILES

INDEX OF SHEETS

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

APPROVED _____

Steven E. White, Director
Department of Public Works, County of Fresno

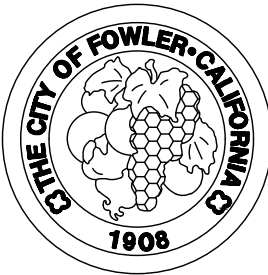
APPROVED _____

Karen Mukai
Assistant City Manager, City of Fowler



CONTRACTOR'S LICENSING REQUIREMENT					
CLASS A, GENERAL ENGINEERING					
C-12, EARTHWORK AND PAVING					
Drawing No.	Road No.	Bridge No.	Fiscal Yr.	Sheet No.	Total
####	XXXXXX	XXXXX	XXXX	1	####
Contract No. ###					
RECORD DRAWING					
NAME _____					
ADDRESS _____					
CITY _____ STATE _____ ZIP _____					
PHONE _____					
DATE AWARDED _____					
DATE STARTED _____					
DATE COMPLETED _____					
RESIDENT ENGINEER					
NAME _____ SIGNATURE _____					
NAME _____ SIGNATURE _____					

100% SUBMITTAL



DEPARTMENT OF PUBLIC WORKS AND PLANNING

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_G1.dwg PLOT DATE: 4/1/2021 3:54:43 PM CAD USER: ECHIN

STANDARD PLANS LIST

- APPLICABLE 2015 STATE OF CALIFORNIA CALTRANS STANDARD PLANS:
- ☐ A20A

☐ A20B

☐ A20C

☐ A24A

☐ A24B

☐ A24C

☐ A24D

☐ A24E

☐ A87A

☐ A87B

☐ D75B

☐ D77A

☐ D77B

☐ A77R3

☐ A77S1

☐ A77T1

☐ ES-7Q

☐ RS4
- TRAFFIC LINES—TYPICAL DETAILS

TRAFFIC LINES—TYPICAL DETAILS

TRAFFIC LINES—TYPICAL DETAILS

PAVEMENT MARKINGS—ARROWS

PAVEMENT MARKINGS—ARROWS AND SYMBOLS

PAVEMENT MARKINGS—SYMBOLS AND NUMERALS

PAVEMENT MARKINGS—WORDS

PAVEMENT MARKINGS—WORDS, LIMIT AND YIELD LINES

CURBS AND DRIVEWAYS

HOT MIX ASPHALT DIKES

TYPE GCP

GRATE DETAILS NO.1

GRATE DETAILS NO.2

MIDWEST GUARDRAIL SYSTEM (MGS) END ANCHOR ASSEMBLY

(MGS) END ANCHOR ASSEMBLY

PEDESTRIAN BARRICADE

SIGNS—TYPICAL INSTALLATION DETAILS NO.4

- APPLICABLE 2014 COUNTY OF FRESNO STANDARD PLANS:
- ☐ ST4-0

☐ ST-42

☐ M-2
- TYPE A CURB & GUTTER

CROSSWALK

DIAGONAL PARKING

- APPLICABLE 2009 CITY OF FOWLER STANDARD PLANS:
- ☐ D-1

☐ ST-10

☐ ST-12A

☐ ST-12B

☐ ST-12C

☐ ST-12D
- TYPE A INLET

CURB AND GUTTER DETAIL

CURB RAMP DETAIL

CURB RAMP DETAIL

CURB RAMP DETAIL

CURB RAMP DETAIL

GENERAL NOTES

1.

TWO WORKING DAYS PRIOR TO COMMENCING EXCAVATION, THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICES ALERT, TOLL FREE, AT 1-800-227-2600 OR 811.
2.

CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND FACILITIES AND PROVIDE PROTECTION PRIOR TO AND DURING CONSTRUCTION.
3.

IN THE EVENT OVERHEAD ELECTRICAL LINES EXIST WITHIN THE LIMITS OF CONSTRUCTION, MAINTAIN PROPER CLEARANCE. CONTACT PG&E TO VERIFY WIRE LOCATION.
4.

ALL UNDERGROUND FACILITIES AND THEIR RESPECTIVE SERVICE CONNECTIONS SHALL BE COMPLETE IN THE STREET BEFORE INSTALLATION OF THE STREET SURFACING.
5.

INSTALL SIDEWALKS, CURBS, AND GUTTERS AS PER CITY OF FOWLER STANDARD DRAWINGS ST-10 AND ST-11 AND IN ACCORDANCE WITH DETAILS ON THESE DRAWINGS. CURBS AND GUTTERS SHALL BE CONSTRUCTED BEFORE PLACING THE STREET SURFACING AND BASE COURSE.
6.

PERMITS MUST BE OBTAINED AND FEES PAID IN ACCORDANCE WITH ORDINANCES OF THE CITY OF FOWLER.
7.

SEE PLAN AND PROFILE AND CONSTRUCTION DETAIL SHEETS FOR HORIZONTAL LIMITS AND LOCATIONS OF CURB AND GUTTER, MEDIAN ISLANDS, SAWCUTTING, GRINDING, OVERLAYS, SIDEWALKS, FENCES, R/W LINES, EXISTING FEATURES, AND ANY OTHER PROPOSED IMPROVEMENTS.
8.

ALL BOUNDARY STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THIS PLAN.

A. THE TRANSITION BETWEEN THE EDGE AND END OF THE REQUIRED STREET SURFACING AND THE EXISTING SURFACING OR GROUND SHALL NOT HAVE A SLOPE STEEPER THAN 5 PERCENT.
9.

TRAFFIC REQUIREMENTS:

A. ALL SIGNING, DETOURING, AND BARRICADING SHALL CONFORM TO THE LATEST EDITION OF THE CALIFORNIA—MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, ISSUED BY THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION.

B. HIGH LEVEL WARNING DEVICES SHALL BE USED ON ALL APPROACHES TO THE CONSTRUCTION AREA.

C. ONE (1) 12-FOOT DRIVING LANE MUST BE MAINTAINED IN EACH DIRECTION AT ALL TIMES.

D. NO PUBLIC STREET SHALL BE CLOSED WITHOUT PRIOR APPROVAL FROM THE CITY TRAFFIC ENGINEER.
10.

EXISTING PAVEMENT SHALL NOT BE REMOVED UNTIL SUCH A TIME AS ALL UTILITIES ARE COMPLETED AND PAVING CONTRACTOR IS READY TO REPAIR WITHIN 5 DAYS.
11.

ALL STORM DRAINAGE FACILITIES ARE TO BE COMPLETED PRIOR TO START OF STREET WORK AND IN ACCORDANCE WITH CITY OF FOWLER STANDARDS, LATEST EDITION.

UTILITY CONTACT TABLE

UTILITY	COMPANY	REPRESENTATIVE	PHONE NUMBER/EMAIL
CITY	CITY OF FOWLER	DARIO DOMINGUEZ	559-834-3113
ELECTRIC	PG&E	JUSTIN WILLIAMS	209-932-5006
ELECTRIC	SOUTHERN CALIFORNIA EDISON		
GAS	PG&E		delineationmaprequest@pge.com
GAS	SOUTHERN CALIFORNIA GAS	AMY PENA	559-739-2308
GAS	PHILLIPS 66	LEO MARTINEZ	1-805-226-2656
GAS	KINDER MORGAN	KARLY PAYNE	714-560-4604
COMMUNICATION	COMCAST	MICHAEL CORRAL	
COMMUNICATION	SPRINT	RICHARD WOLF	925-380-2534
COMMUNICATION	VAST	DAVID DOUGLAS	559-554-9105
COMMUNICATION	LEVEL 3	CALEB KING	
COMMUNICATION	CENTURYLINK-QWEST	BRETT HANKINS	916-788-1041
COMMUNICATION	VERIZON	JOHN BACHELDER	
COMMUNICATION	AT&T	TIM ANDREAS	559-269-2578
COMMUNICATION	AT&T CALIFORNIA	DAWN SIBLEY	559-454-3367
COMMUNICATION	SEBASTIAN	BOB PATRICK	bpatrick@sebastiancorp.com
WATER	CALWATER	STEPHEN JOHNSON	559-896-3417
WATER	FID		
WATER	KRCD	RICK HOELZEL	559-237-5567
SEWER	SKF	FRANK HERNANDEZ	

AGENCY CONTACT TABLE

AGENCY	CONTACT PERSON	ADDRESS	PHONE NUMBER
CITY OF FOWLER	DAVID PETERS	952 POLLASKY AVE CLOVIS, CA 93612	559-299-1544
COUNTY OF FRESNO	MOHAMMAD ALIMI	2200 TULARE ST, 7TH FLOOR FRESNO, CA 93721	559-600-4109

DESIGNED: ERIK CHIN

DRAWN: DILLON ALAMEDA

CHECKED: ED NORIEGA

DATE

####

####

####

RECORD DRAWING

RESIDENT ENGINEER

DATE

811

CALL BEFORE YOU DIG

MARK THOMAS

SUPERVISING ENGINEER

DATE

TENTATIVE PLANS FOR DESIGN

PROFESSIONAL SEAL

00204

04/20/21

CIVIL

STATE OF CALIFORNIA

PROJECT

GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS

FOWLER REGION

CITY OF FOWLER - CALIFORNIA

1908

DEPARTMENT OF PUBLIC WORKS AND PLANNING

GENERAL NOTES - FOWLER

DRAWING NO. G-1

SHEET NO. 2

TOTAL 142

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PLOT DATE: 4/1/2021 3:54:54 PM

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NOTES:

- FOR ACCURATE RIGHT OF WAY DATA, CONTACT CITY OF FOWLER OR COUNTY OF FRESNO RIGHT OF WAY ENGINEERING.
- DIMENSIONS OF THE STRUCTURAL SECTIONS ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
- FOR CURB/DIKE, & MGS LIMITS, SEE LAYOUT SHEETS.
- FOR DITCH FLOW LINE INFORMATION, SEE DRAINAGE SHEETS.
- FOR PAVEMENT AREAS NOT SHOWN, SEE CONSTRUCTION DETAIL SHEETS FOR PAVEMENT SECTIONS.
- 5% SLOPE FROM EDGE OF PAVEMENT TO HINGE POINT UNLESS OTHERWISE NOTED.

PROPOSED SECTIONS

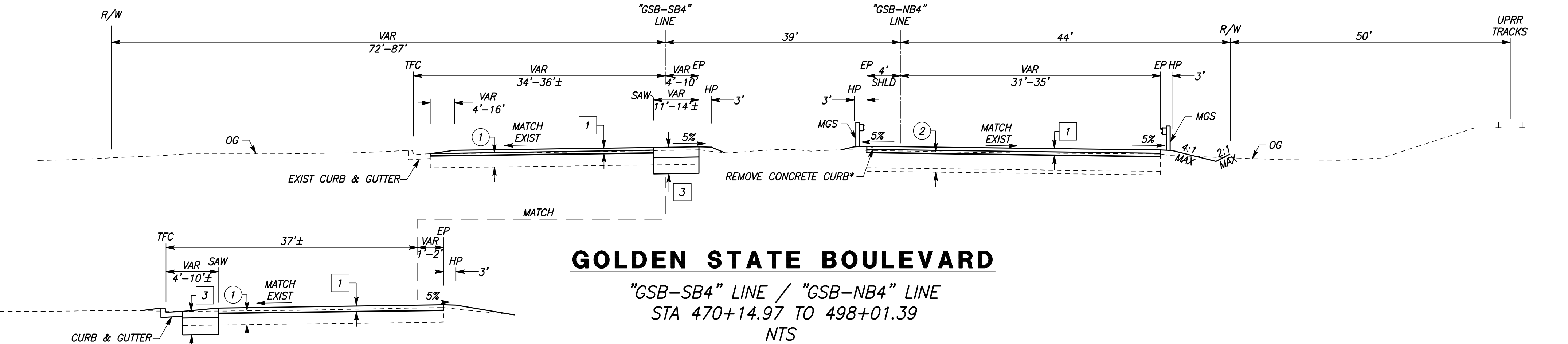
- 1 0.18' HMA OVERLAY
0.30' CIR
- 2 0.55' GRIND
0.55' HMA
0.65' FDR
- 3 0.65' HMA
0.80' AGGREGATE BASE CLASS II
- 4 0.60' HMA
1.35' AGGREGATE BASE CLASS II
- 5 0.55' HMA
1.10' AGGREGATE BASE CLASS II
- 6 0.55' HMA
0.65' AGGREGATE BASE CLASS II
- 7 0.55' HMA
1.20' AGGREGATE BASE CLASS II
- 8 0.55' HMA
0.75' AGGREGATE BASE CLASS II
- 9 0.2' GRIND
0.2' HMA OVERLAY
- 10 0.65' GRIND
0.65' HMA
1.15' FDR

EXISTING SECTIONS

- 1 0.75'-1.42' AC
- 2 0.33'-1.17' AC
2"-9" PCC
- 3 0.42'-0.50' AC
0.25'-0.50' AB
- 4 0.67' AC
0.375" PCC
0.17' CEMENT SLURRY
- 5 0.33'-0.58' AC
0.25'-0.50' AB
0.25'-0.42 PCC
- 6 5" AC
5" AB

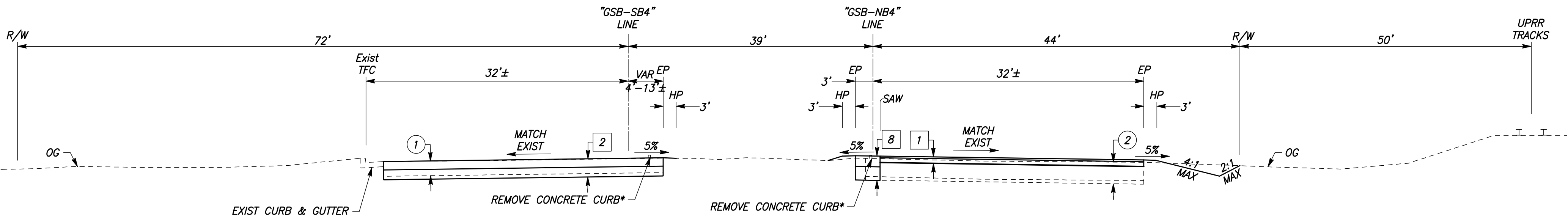
ABBREVIATIONS

AC	ASPHALT CONCRETE
BOW	BACK OF WALK
C&G	CURB AND GUTTER
CIR	COLD IN PLACE RECYCLING
COF	CITY OF FOWLER
EAA	END ANCHOR ASSEMBLY
FDR	FULL DEPTH RECLAMATION
HMA	HOT MIX ASPHALT
HP	HINGE POINT
LIP	LIP OF GUTTER
MED	MEDIAN
MGS	MIDWEST GUARDRAIL SYSTEM
NTS	NOT TO SCALE
OG	ORIGINAL GRADE
PCC	PORTLAND CEMENT CONCRETE/POINT OF COMPOUND CURVE
SAMI-R	STRESS ABSORBING MEMBRANE INTERLAYER
SAW	SAWCUT
STD	STANDARD
SW	SIDEWALK
TFC	TOP FACE OF CURB
UPRR	UNION PACIFIC RAILROAD
VAR	VARIES



GOLDEN STATE BOULEVARD

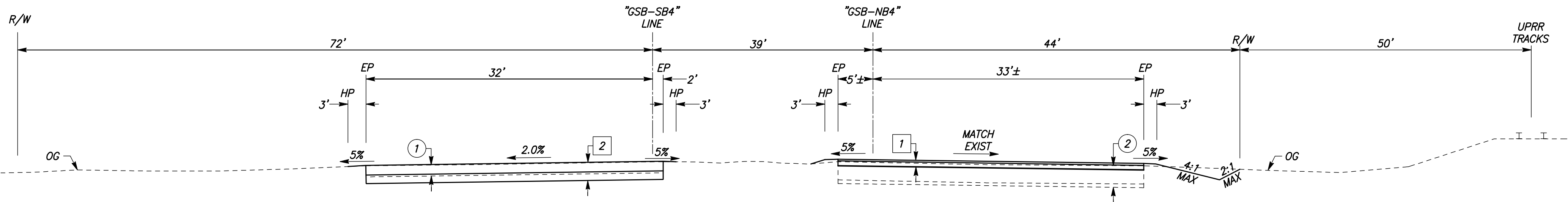
"GSB-SB4" LINE
STA 485+53.38 TO 498+01.39
NTS



GOLDEN STATE BOULEVARD

"GSB-SB4" LINE / "GSB-NB4" LINE
STA 457+40.95 TO 470+14.97
NTS

*SEE PLAN AND PROFILE SHEETS FOR EXTENTS OF CURB REMOVAL



GOLDEN STATE BOULEVARD

"GSB-SB4" LINE / "GSB-NB4" LINE
STA 445+50.00 TO 457+40.96
NTS

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ERIK CHIN	####	RESIDENT ENGINEER	DATE
DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		

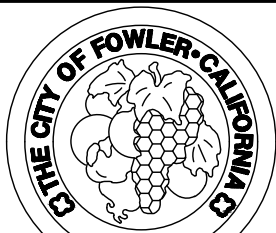
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TENTATIVE PLANS FOR DESIGN	
SUPERVISING ENGINEER	DATE

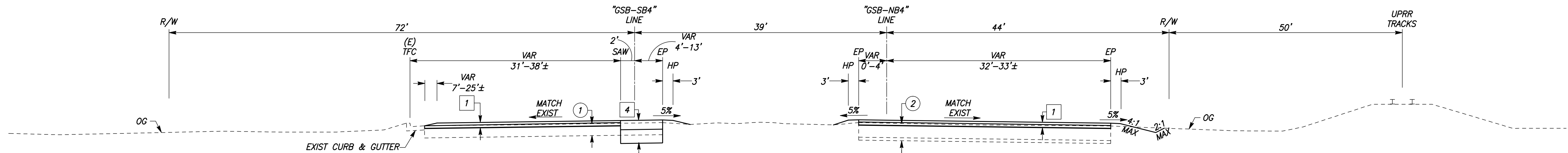


PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



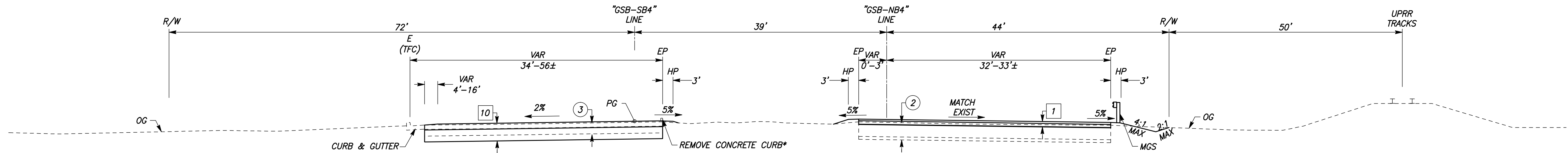
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TYPICAL SECTIONS		
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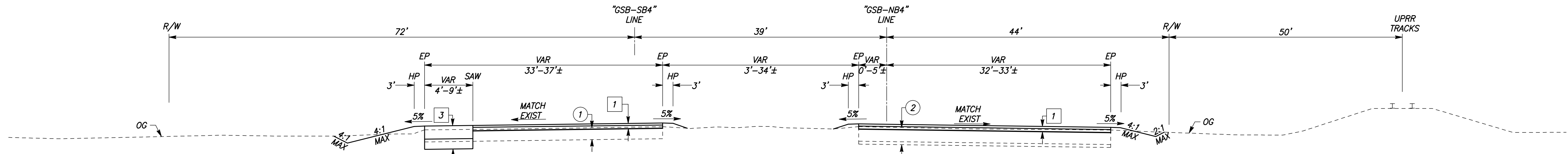
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NTS



GOLDEN STATE BOULEVARD





"GSB-SB4" LINE / "GSB-NB4" LINE
STA 511+50.00 TO 522+50.00
NTS



GOLDEN STATE BOULEVARD

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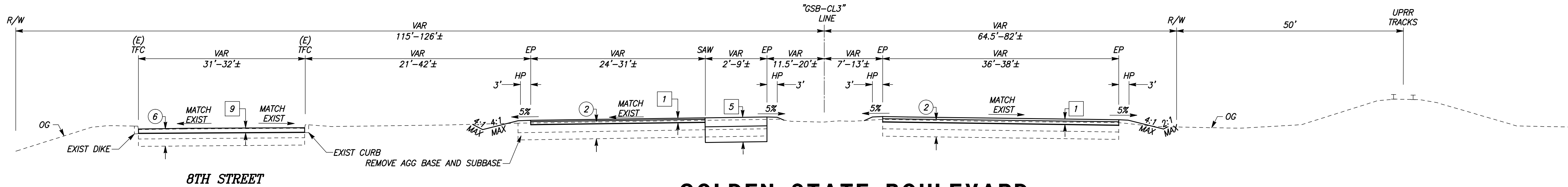
*SEE PLAN AND PROFILE SHEETS FOR EXTENTS OF EXIST CONCRETE CURB

	DATE	RECORD DRAWING					PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING		
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE				GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS			TYPICAL SECTIONS		
DRAWN: DILLON ALAMEDA	####											
CHECKED: ED NORIEGA	####											
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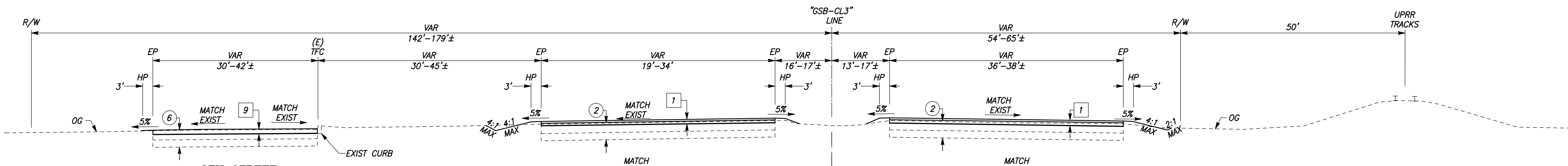
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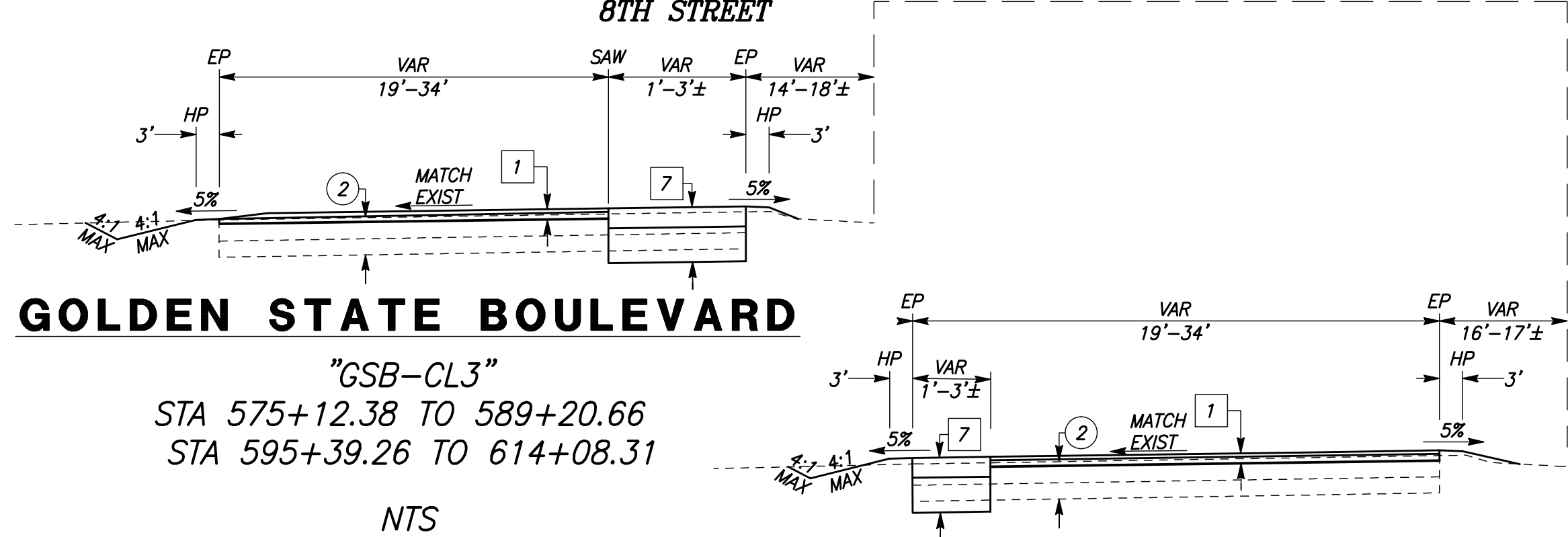
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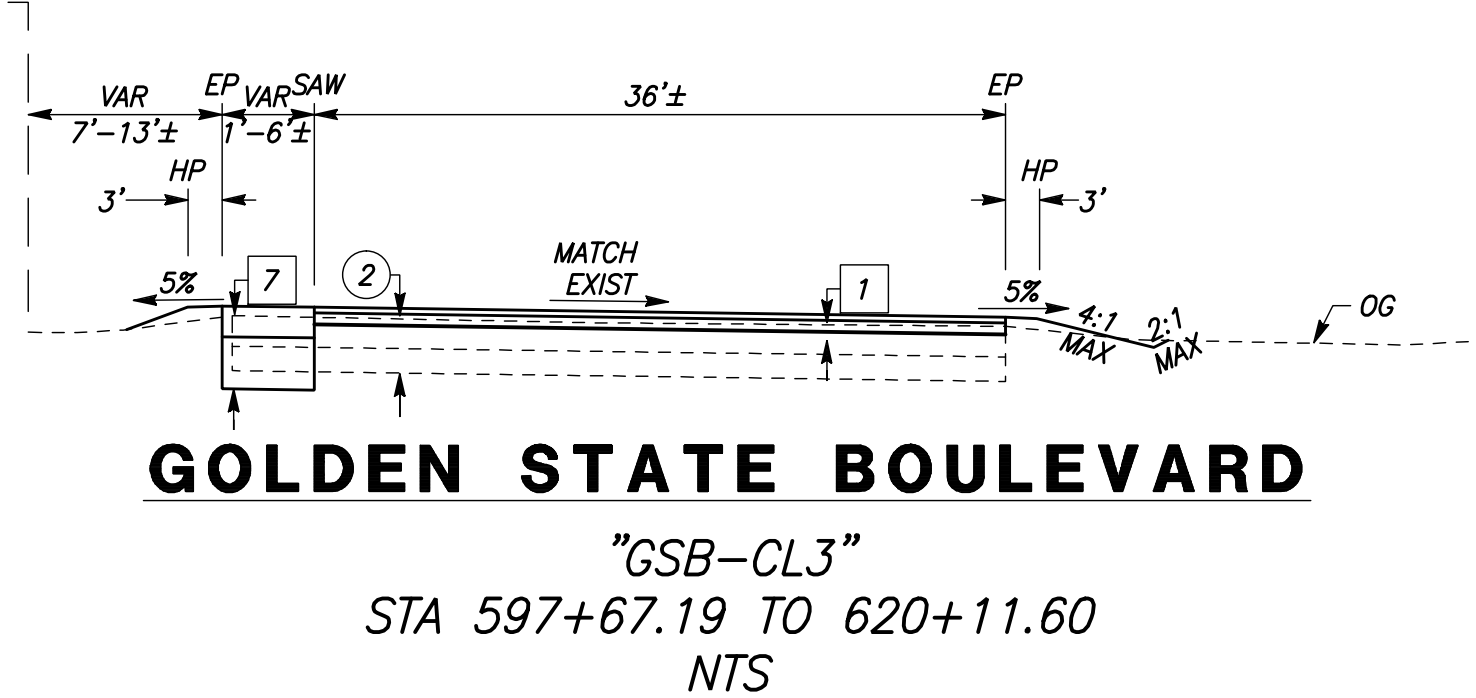
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NTS



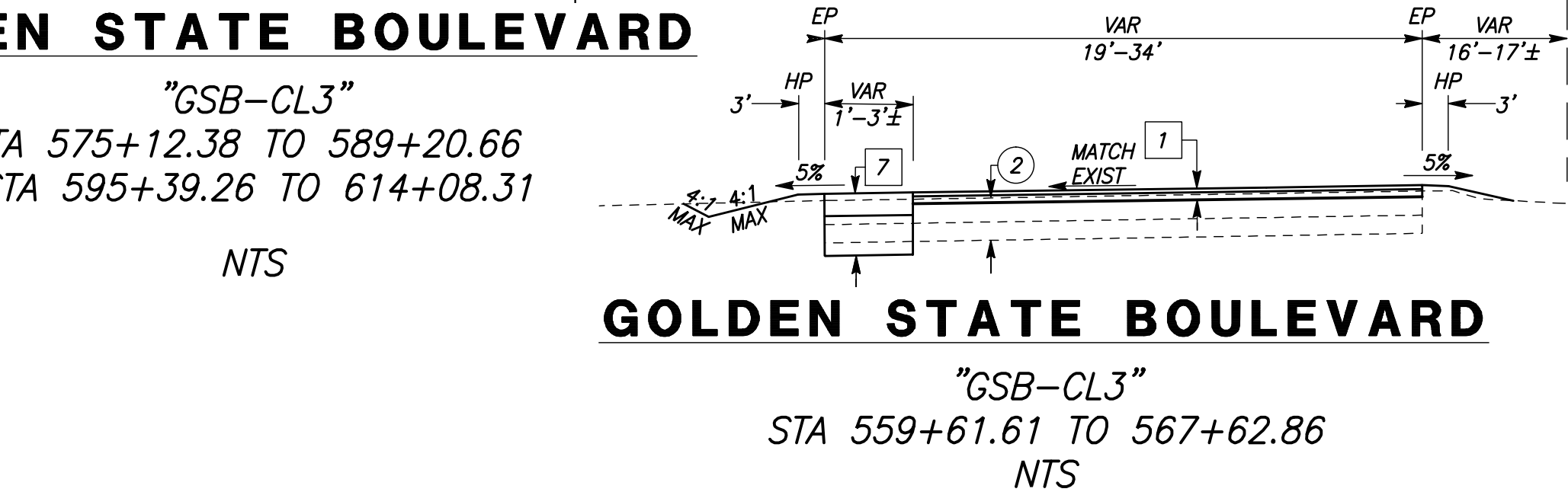
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STA 595+39.26 TO 614+08.31
NTS



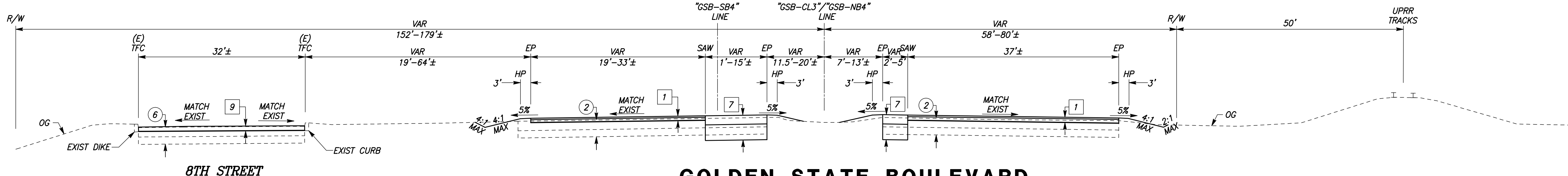
GOLDEN STATE BOULEVARD

"GSB-CL3"
STA 597+67.19 TO 620+11.60
NTS



GOLDEN STATE BOULEVARD

"GSB-CL3"
STA 559+61.61 TO 567+62.86
NTS



GOLDEN STATE BOULEVARD

"GSB-CL3"/"GSB-SB4" LINE/"GSB-NB4" LINE*
STA 549+33.76 TO 559+61.61
NTS

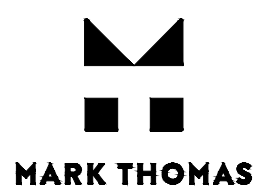
* SEE PLAN AND PROFILE SHEETS FOR LOCATION OF "GSB-SB4"/"GSB-NB4" LINE

DESIGNED:	DATE	RECORD DRAWING	
ERIK CHIN	####	RESIDENT ENGINEER	DATE
DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		

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



CALL BEFORE YOU DIG



MARK THOMAS

TENTATIVE PLANS FOR DESIGN	SUPERVISING ENGINEER	DATE
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DATE

PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION

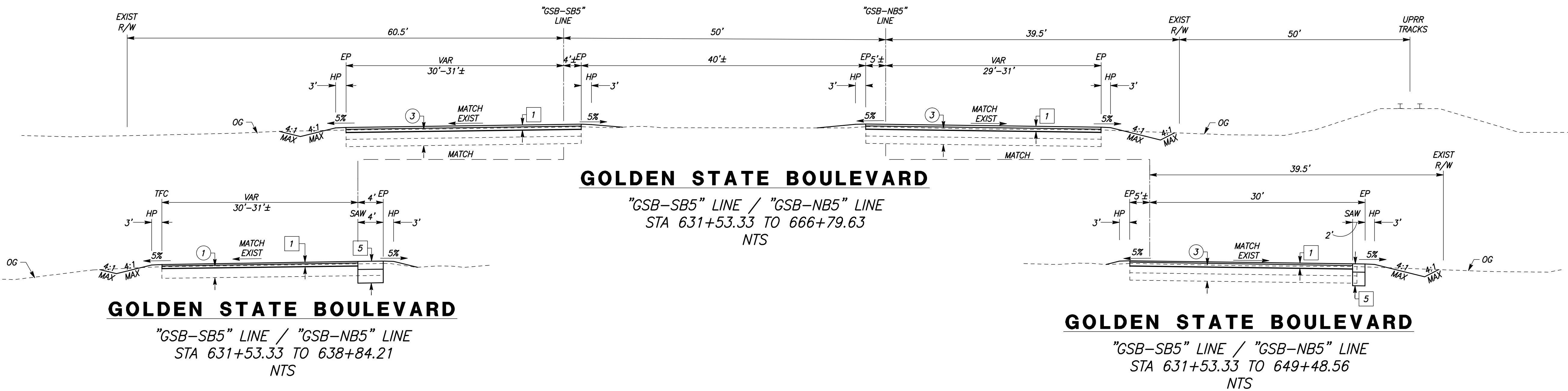
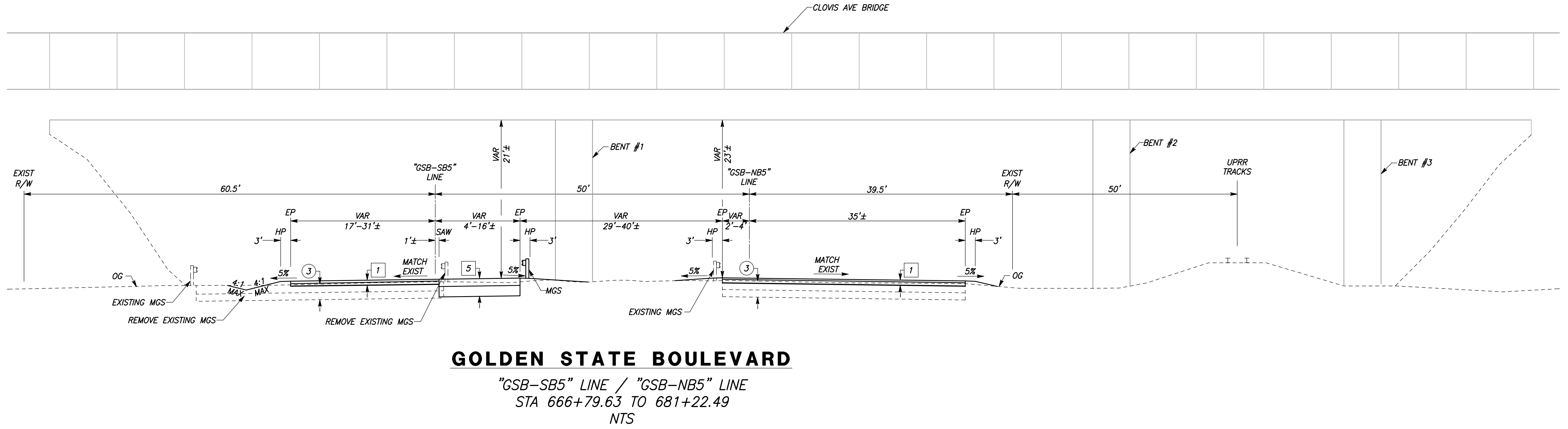



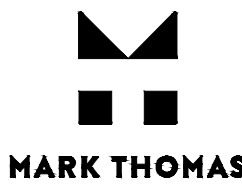

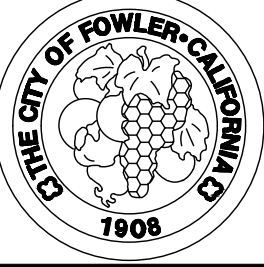
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DEPARTMENT OF PUBLIC WORKS AND PLANNING		
TYPICAL SECTIONS		
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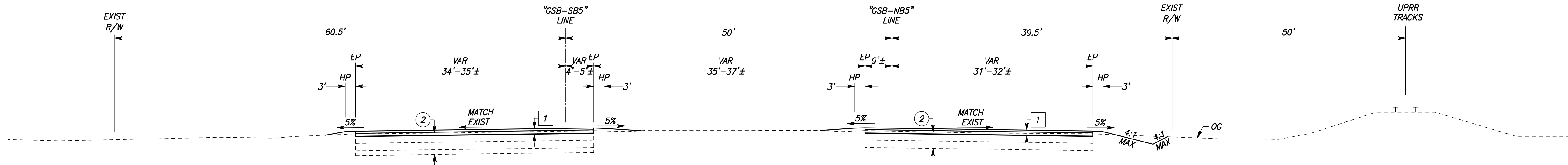
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SUPERVISING ENGINEER		DATE		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
				FOWLER REGION
				DEPARTMENT OF PUBLIC WORKS AND PLANNING
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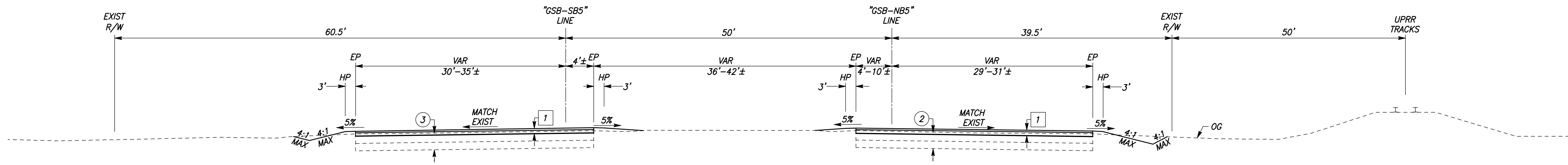
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GOLDEN STATE BOULEVARD

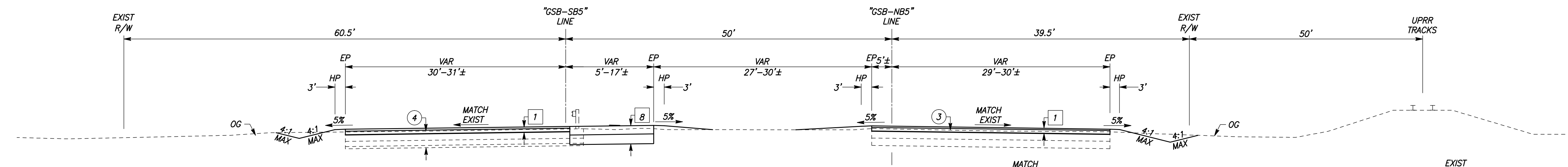
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STA 726+79.85 TO 750+96.41*
NTS

*SEE PLAN AND PROFILE SHEETS FOR LIMITS OF WORK



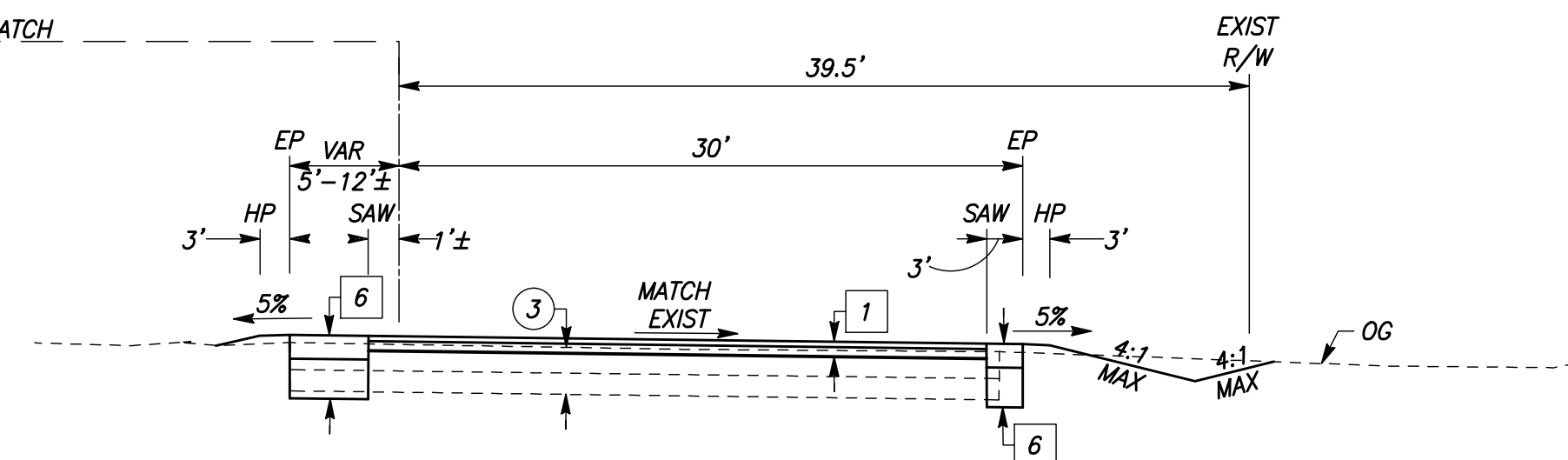
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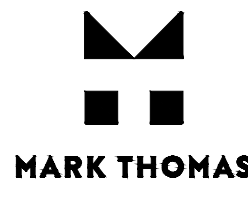

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GOLDEN STATE BOULEVARD

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PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS			TYPICAL SECTIONS	
FOWLER REGION			DRAWING NO. X-5	SHEET NO. 7
			TOTAL	142

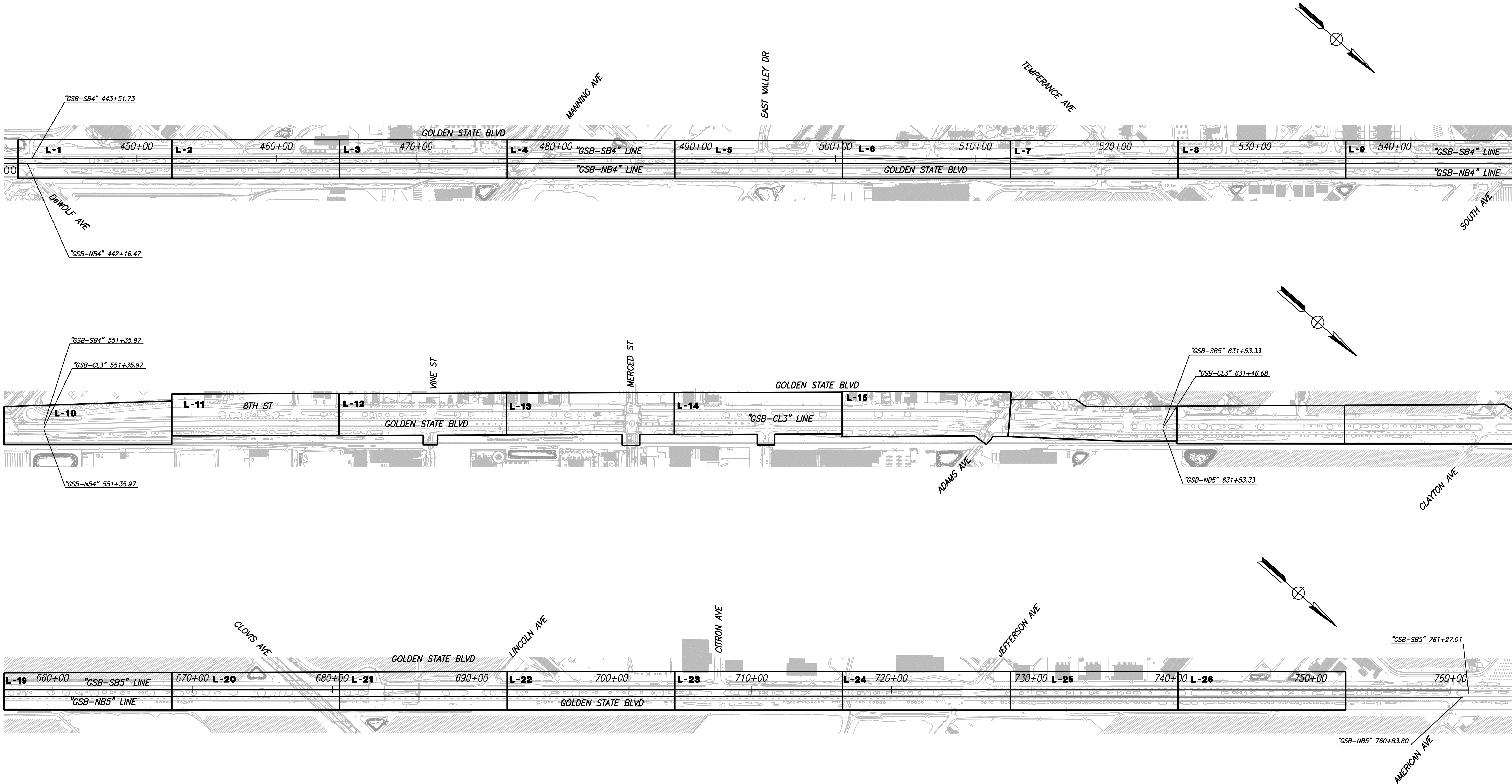
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CAD USER: NWISHIKAWA

MATCH LINE - SEE TOP RIGHT

MATCH LINE - SEE MIDDLE RIGHT

MATCH LINE - SEE MIDDLE LEFT

MATCH LINE - SEE BOTTOM LEFT



	DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.			



TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER
DATE

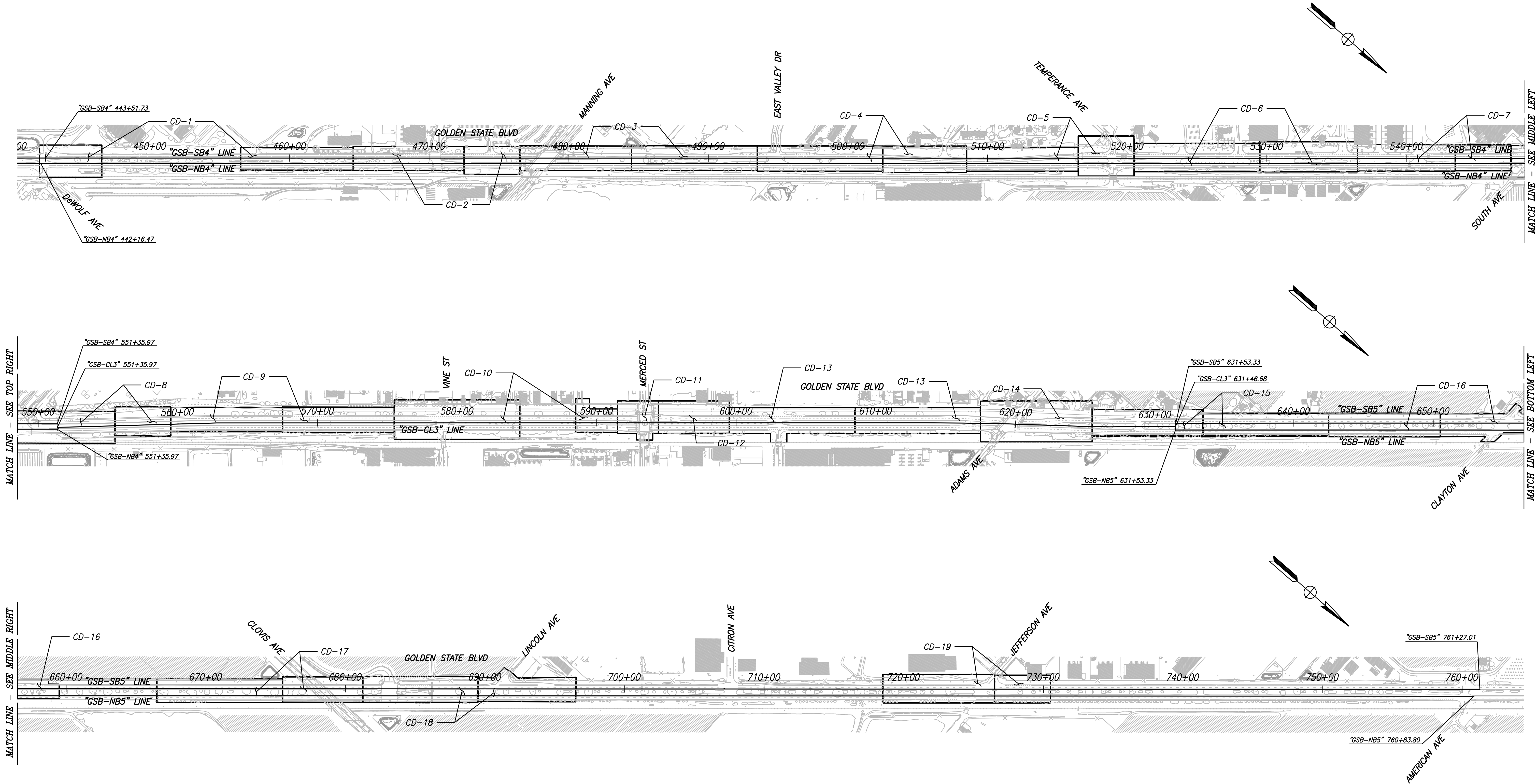


PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
KEY MAP - LAYOUT
DRAWING NO. K-1
SHEET NO. 8
TOTAL 142

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PLOT DATE: 4/1/2021 3:57:34 PM
CAD USER: ESERPUVEDA



DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		

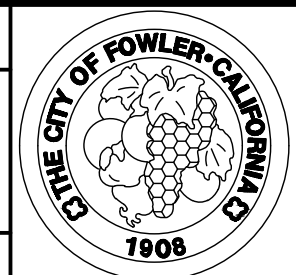
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



TENTATIVE PLANS FOR DESIGN	
SUPERVISING ENGINEER	DATE

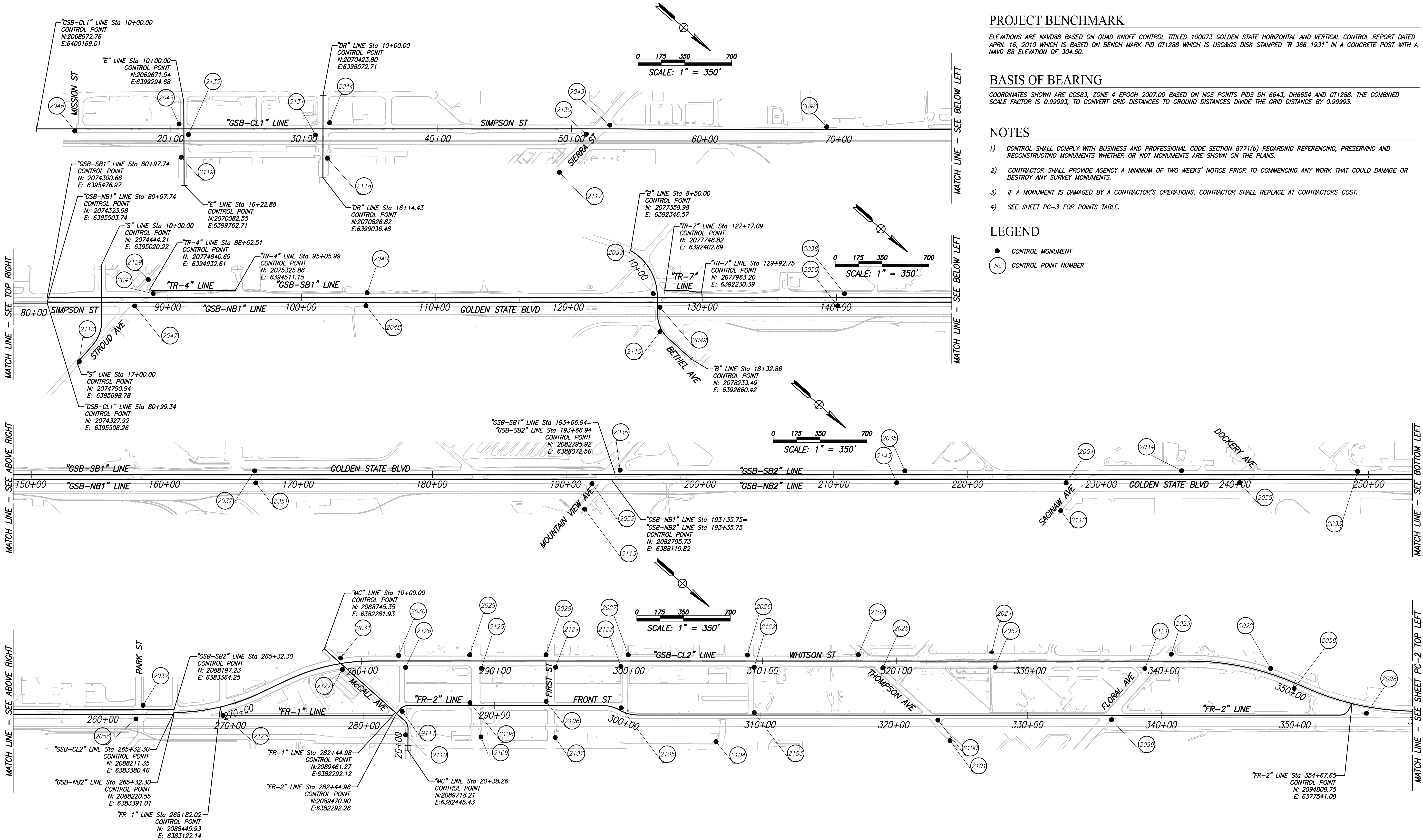


PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
KEY MAP - CONSTRUCTION DETAILS		
DRAWING NO. K-2	SHEET NO. 9	TOTAL 142

CAD USER: ESEPVLEDA
PLOT DATE: 4/1/2021 3:58:35 PM
PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_PC1-PC3.dwg



PROJECT BENCHMARK

ELEVATIONS ARE NAVD88 BASED ON QUAD KNOFF CONTROL TITLED 100073 GOLDEN STATE HORIZONTAL AND VERTICAL CONTROL REPORT DATED APRIL 16, 2010 WHICH IS BASED ON BENCH MARK PID GT1288 WHICH IS USC&GS DISK STAMPED "R 366 1931" IN A CONCRETE POST WITH A NAVD 88 ELEVATION OF 304.60.

BASIS OF BEARING

COORDINATES SHOWN ARE CCS83, ZONE 4 EPOCH 2007.00 BASED ON NGS POINTS PIDS DH 6643, DH6654 AND GT1288. THE COMBINED SCALE FACTOR IS 0.99993, TO CONVERT GRID DISTANCES TO GROUND DISTANCES DIVIDE THE GRID DISTANCE BY 0.99993.

NOTES

- CONTROL SHALL COMPLY WITH BUSINESS AND PROFESSIONAL CODE SECTION 8771(b) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS WHETHER OR NOT MONUMENTS ARE SHOWN ON THE PLANS.
- CONTRACTOR SHALL PROVIDE AGENCY A MINIMUM OF TWO WEEKS' NOTICE PRIOR TO COMMENCING ANY WORK THAT COULD DAMAGE OR DESTROY ANY SURVEY MONUMENTS.
- IF A MONUMENT IS DAMAGED BY A CONTRACTOR'S OPERATIONS, CONTRACTOR SHALL REPLACE AT CONTRACTORS COST.
- SEE SHEET PC-3 FOR POINTS TABLE.

LEGEND

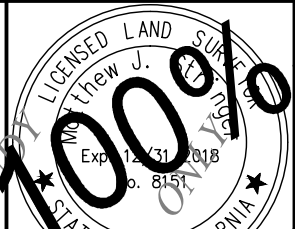
- CONTROL MONUMENT
- No CONTROL POINT NUMBER

RECORD DRAWING			
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	DATE: ####		
CHECKED: ED NORIEGA	DATE: ####		

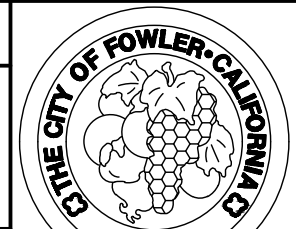
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



TENTATIVE PLANS FOR DESIGN	SUPERVISING ENGINEER	DATE
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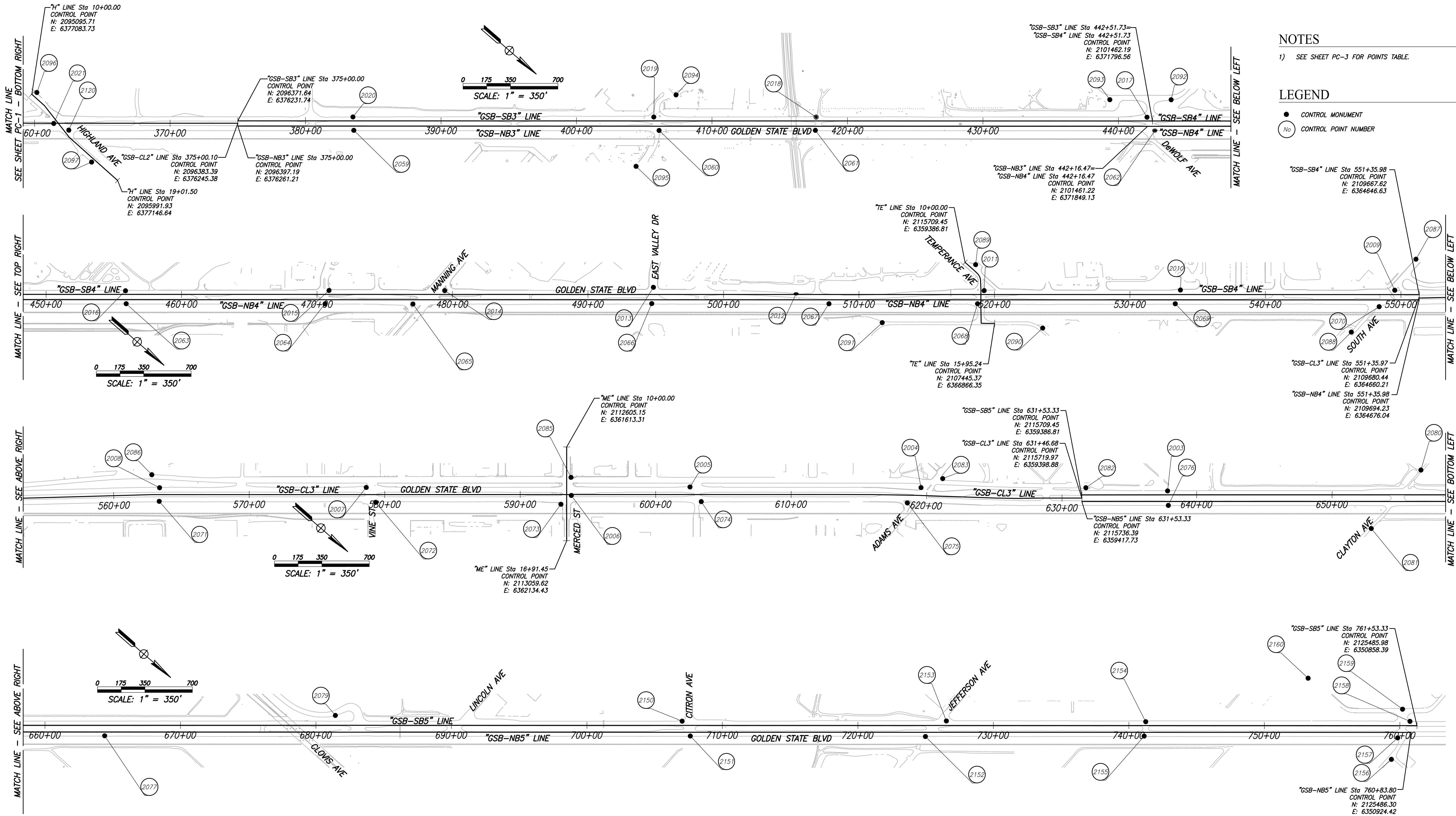


PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
PROJECT CONTROL		
DRAWING NO. PC-1	SHEET NO. 10	TOTAL 142

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PLOT DATE: 4/1/2021 3:58:54 PM
CAD USER: ESPRILVEDA



NOTES
1) SEE SHEET PC-3 FOR POINTS TABLE.

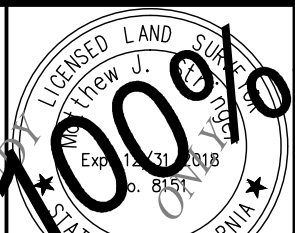
LEGEND
● CONTROL MONUMENT
○ CONTROL POINT NUMBER

	DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		

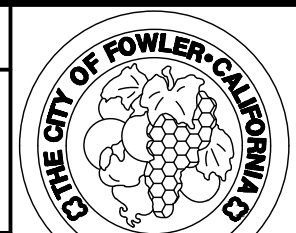
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER
DATE



PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
PROJECT CONTROL

DRAWING NO. PC-2 SHEET NO. 11 TOTAL 142

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Point Table				
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2003	2116161.70	6358943.38	304.50	SVNS-SET
2004	2114774.02	6360120.81	306.37	SVCX-SET
2005	2113485.27	6361237.84	305.68	SVNS-SET
2006	2112865.89	6361860.67	306.90	SVNS-SET
2007	2111686.35	6362810.58	306.96	SVNS-SET
2008	2110537.37	6363814.36	309.65	SVNS-SET
2009	2109510.78	6364741.51	310.42	SVNS-SET
2010	2108317.28	6365779.40	307.64	SVFX MAG NAIL
2011	2107227.88	6366734.71	306.99	SVFX MAG NAIL
2012	2106197.31	6367664.45	305.56	SVFX MAG NAIL
2013	2105371.75	6368320.30	304.50	SVFX MAG NAIL
2014	2104226.89	6369350.79	305.23	SVFX MAG NAIL
2015	2103581.78	6369911.32	307.73	SVFX MAG NAIL
2016	2102451.09	6370899.66	312.92	SVFX MAG NAIL
2017	2101412.99	6371802.82	311.62	SVFX MAG NAIL
2018	2099571.23	6373406.64	313.71	SVFX MAG NAIL
2019	2098667.71	6374193.41	314.02	SVFX MAG NAIL
2020	2096993.39	6375651.96	311.37	SVFX MAG NAIL
2021	2095360.15	6377139.27	313.02	SVFX MAG NAIL
2022	2094179.37	6377743.84	313.44	SVFX SET MAG NAI
2023	2093548.19	6378150.19	313.15	SVFX SET X @ WAL
2024	2092525.80	6379020.92	311.61	SVFX SET X @ WAL
2025	2091988.94	6379644.79	309.60	SVFX SET X @ WAL
2026	2091162.98	6380238.39	308.73	SVFX SET X @ WAL
2027	2090490.37	6380822.58	309.67	SVFX SET X @ WAL
2028	2090026.34	6381226.43	309.40	SVFX SET X @ WAL
2029	2089596.29	6381602.60	307.55	SVFX SET X @ WAL
2030	2089198.20	6381954.31	307.00	SVFX SET X @ WAL
2031	2088883.40	6382254.29	307.76	SVFX SET X @ WAL
2032	2088002.46	6383491.48	305.93	SVFX SET X @ WAL
2033	2086965.15	6384406.95	305.37	SVFX MAG NAIL
2034	2085969.88	6385268.67	304.97	SVFX MAG NAIL
2035	2084410.11	6386629.11	306.00	SVFX SET MAG NAI
2036	2082800.54	6388023.81	309.16	SVCX-SET
2037	2080744.79	6389824.36	308.03	SVNS-SET
2038	2078777.36	6391538.12	305.81	SVNS-SET

Point Table				
Point #	Northing	Easting	Elevation	Raw Description
2039	2077698.33	6392477.29	302.01	SVNS-SET
2040	2076081.71	6393878.16	305.93	SVNS-SET
2041	2074879.34	6394934.09	304.84	SVNS-SET
2042	2073416.33	6396275.30	300.60	SVNS-SET
2043	2072185.68	6397330.94	299.80	SVCX-SET
2044	2070594.48	6398693.21	297.70	SVCX-SET
2045	2069751.36	6399440.44	296.82	SVCX-SET
2046	2069198.36	6399991.57	296.26	SVNS-SET
2047	2074835.86	6395094.61	304.71	SVNS-SET
2048	2076138.24	6393956.67	306.13	SVNS-SET
2049	2077803.81	6392521.81	301.17	SVNS-SET
2050	2078797.89	6391639.88	304.98	SVFX SET MAG NAI
2051	2080810.07	6389885.97	307.34	SVNS-SET
2052	2082709.32	6388237.48	310.51	SVCX-SET
2054	2085378.08	6385904.57	305.11	SVNS-SET
2055	2086355.67	6385050.65	304.29	SVFX MAG NAIL
2056	2088029.27	6383603.22	305.47	SVFX MAG NAIL
2057	2092619.57	6379090.46	311.38	SVFX SET X @ WAL
2058	2094409.15	6377740.46	312.53	SVFX SET MAG NAI
2059	2097063.08	6375722.29	307.72	SVFX MAG NAIL
2060	2098762.34	6374242.46	313.36	SVFX MAG NAIL
2061	2099631.06	6373483.82	313.93	SVFX MAG NAIL
2062	2101521.21	6371838.91	310.87	SVFX MAG NAIL
2063	2102517.33	6370968.38	313.12	SVFX MAG NAIL
2064	2103624.84	6370004.54	305.71	SVFX MAG NAIL
2065	2104114.29	6369579.36	306.39	SVFX MAG NAIL
2066	2105441.02	6368418.91	303.29	SVFX MAG NAIL
2067	2106428.09	6367560.23	306.69	SVFX MAG NAIL
2068	2107254.84	6366839.71	307.31	SVNS-SET
2069	2108355.11	6365880.89	305.61	SVFX MAG NAIL
2070	2109503.82	6364908.28	311.09	SVNS-SET
2071	2110601.42	6363891.83	309.53	SVNS-SET
2072	2111810.55	6362847.57	307.07	SVNS-SET
2073	2112850.72	6361959.79	306.39	SVCX-SET
2074	2113618.78	6361264.70	305.91	SVNS-SET
2075	2114771.57	6360272.17	306.75	SVCX-SET

Point Table				
Point #	Northing	Easting	Elevation	Raw Description
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2080	2117470.35	6357598.65	302.98	SVNS-SET
2081	2117477.21	6358164.63	301.02	SVNS-SET
2082	2115692.00	6359322.24	306.37	SVNS-SET
2083	2114850.75	6359965.61	304.28	SVCX-SET
2085	2112776.83	6361761.51	304.48	SVNS-SET
2086	2110431.36	6363779.54	310.01	SVNS-SET
2087	2109478.42	6364465.95	303.04	SVNS-SET
2088	2109472.19	6365184.41	312.82	SVFX MAG NAIL
2089	2107054.72	6366631.47	302.91	SVFX MAG NAIL
2090	2107735.10	6366659.05	308.10	SVFX MAG NAIL
2091	2106816.12	6367407.01	310.86	SVNS-SET
2092	2101462.64	6371588.26	310.57	SVFX MAG NAIL
2093	2101121.25	6371885.50	310.88	SVFX MAG NAIL
2094	2098684.13	6373962.31	314.41	SVFX MAG NAIL
2095	2098808.06	6374553.41	314.34	SVFX MAG NAIL
2096	2095115.96	6377048.74	311.83	SVFX SET X @ WAL
2097	2095757.87	6377170.16	313.36	SVFX MAG NAIL
2098	2094938.25	6377524.75	312.14	SVFX MAG NAIL
2099	2093533.15	6378813.90	311.26	SVFX SET X @ WAL
2100	2092555.79	6379668.74	310.04	SVFX MAG NAIL
2101	2092725.19	6379724.91	310.03	SVFX MAG NAIL
2102	2091787.06	6379691.75	309.26	SVFX SET X @ WAL
2103	2091484.15	6380529.63	309.70	SVFX SET X @ WAL
2104	2091411.39	6380880.49	310.40	SVFX SET X @ WAL
2105	2090710.69	6381156.13	308.80	SVFX MAG NAIL
2106	2090255.37	6381488.68	307.51	SVFX SET X @ WAL
2107	2090484.12	6381647.80	308.97	SVFX SET X @ WAL
2108	2089832.79	6381869.93	306.45	SVFX SET X @ WAL
2109	2090062.76	6382009.47	308.64	SVFX SET X @ WAL
2110	2089627.23	6382368.15	308.12	SVFX MAG NAIL
2111	2089493.39	6382252.01	307.01	SVFX SET X @ POR
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2113	2082792.24	6388418.50	310.37	SVNS-SET

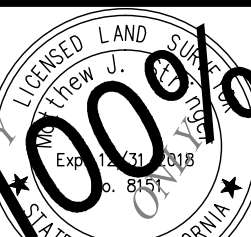
Point Table				
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2119	2069928.05	6399617.05	297.27	SVNS-SET
2120	2095476.11	6377103.27	313.14	SVFX MAG NAIL
2121	2093469.54	6378361.00	312.32	SVFX SET X @ WAL
2122	2091260.97	6380274.09	308.88	SVFX SET X @ WAL
2123	2090505.21	6380923.85	309.73	SVFX SET X @ WAL
2124	2090140.57	6381249.51	309.29	SVFX SET X @ WAL
2125	2089727.51	6381620.50	307.68	SVFX SET X @ WAL
2126	2089294.91	6381987.34	306.81	SVFX SET X @ WAL
2127	2088949.47	6382310.38	306.09	SVFX SET X @ WAL
2128	2088502.82	6383155.62	308.41	SVFX MAG NAIL
2129	2074782.16	6394879.36	303.92	SVNS-SET
2130	2072097.37	6397497.47	301.09	SVCX-SET
2131	2070574.90	6398832.16	298.95	SVCX-SET
2132	2069856.48	6399454.46	297.29	SVNS-SET
2143	2084422.76	6386736.42	305.24	SVNS-SET
2150	2121374.97	6354397.67	305.05	SET MAG NAIL-SCAN CONTROL MARKER
2151	2121492.22	6354440.63	304.09	SET MAG NAIL-SCAN CONTROL MARKER
2152	2122803.11	6353303.14	306.25	SET MAG NAIL-SCAN CONTROL MARKER
2153	2122844.29	6353115.12	306.27	SET MAG NAIL-SCAN CONTROL MARKER
2154	2123957.67	6352152.51	304.29	SET MAG NAIL-SCAN CONTROL MARKER
2155	2124018.23	6352239.92	303.44	SET MAG NAIL-SCAN CONTROL MARKER
2156	2125507.00	6351169.94	301.83	SET MAG NAIL-SCAN CONTROL MARKER
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2158	2125426.00	6350869.16	303.17	SET MAG NAIL-SCAN CONTROL MARKER
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2162	2125987.98	6350383.60	302.12	SET MAG NAIL-SCAN CONTROL MARKER
2163	2126058.58	6350463.21	301.19	SET MAG NAIL-SCAN CONTROL MARKER

	DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		

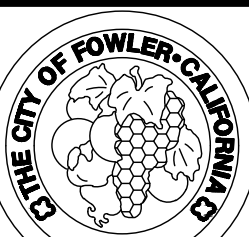
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER
DATE



PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
PROJECT CONTROL
DRAWING NO. PC-3 SHEET NO. 12 TOTAL 142

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_L1-L7.dwg PLOT DATE: 4/2/2021 10:24:56 AM CAD USER: ECHIN

CONSTRUCTION NOTES

- 1
- CONSTRUCT 6" CURB & GUTTER PER CITY OF FOWLER STD PLANS ST-10
- 2
- CONSTRUCT 6" MEDIAN CURB PER CITY OF FOWLER STD PLANS ST-10
- 3
- CONSTRUCT CURB RAMP PER CITY OF FOWLER STD PLAN ST-12A THROUGH ST-12D.
- 4
- INSTALL MIDWEST GUARDRAIL PER DETAIL ON SHEET CD-20
- 5
- REMOVE EXIST CURB AND GUTTER
- 6
- REMOVE CURB
- 7
- CONSTRUCT HMA DIKE (TYPE A)
- 8
- INSTALL PEDESTRIAN BARRICADE (TYPE I)
- 9
- CONSTRUCT MODIFIED 6" CURB AND GUTTER PER DETAIL ON SHEET CD-19

LEGEND

Exist RIGHT OF WAY

Prop RIGHT OF WAY

SAWCUT

MGS

NEW PAVEMENT - SEE "X" OR "CD" SHEETS FOR PAVEMENT SECTION

REMOVE BASE & SURFACE

CIR/OVERLAY - SEE "X" SHEETS FOR THICKNESS

0.20' GRIND/0.20' HMA OVERLAY

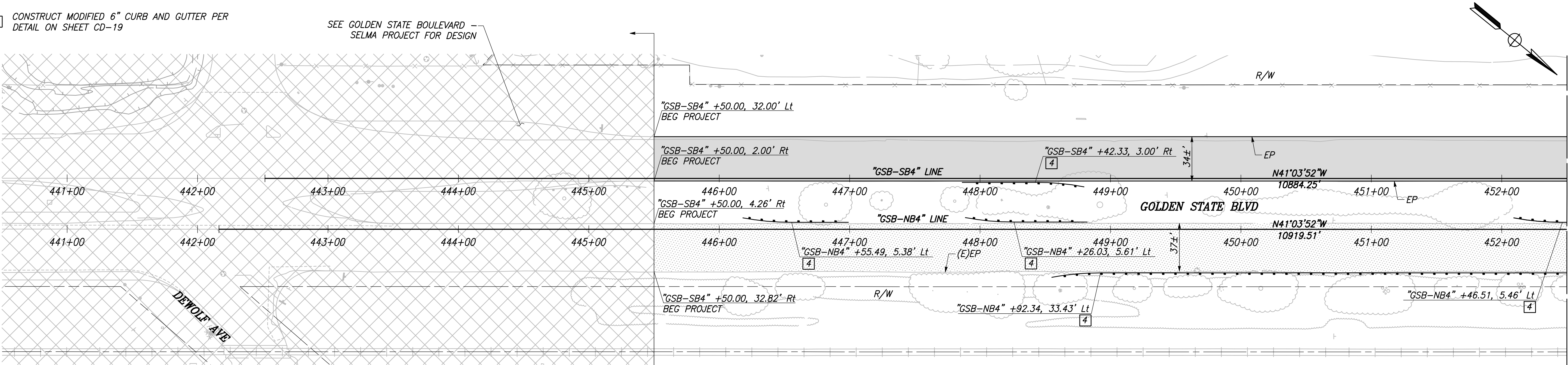
0.25' HMA AND SAMI-R (GRIND 0.25')

0.33' PCCP CONCRETE SIDEWALK

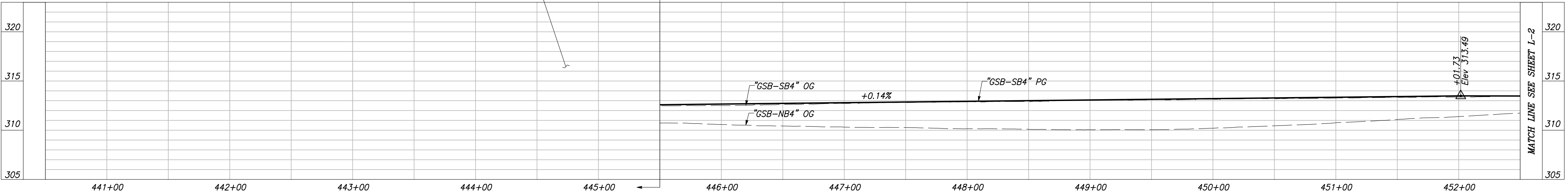
REMOVE TREE

NOTES

- 1) SEE CONSTRUCTION DETAILS FOR DETAILED GRADING AND LAYOUT INFORMATION
- 2) ALL STATION OFFSETS TO EP UNLESS OTHERWISE NOTED
- 3) UNLESS NOTED OTHERWISE TREES ARE TO BE PROTECTED IN PLACE



CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'



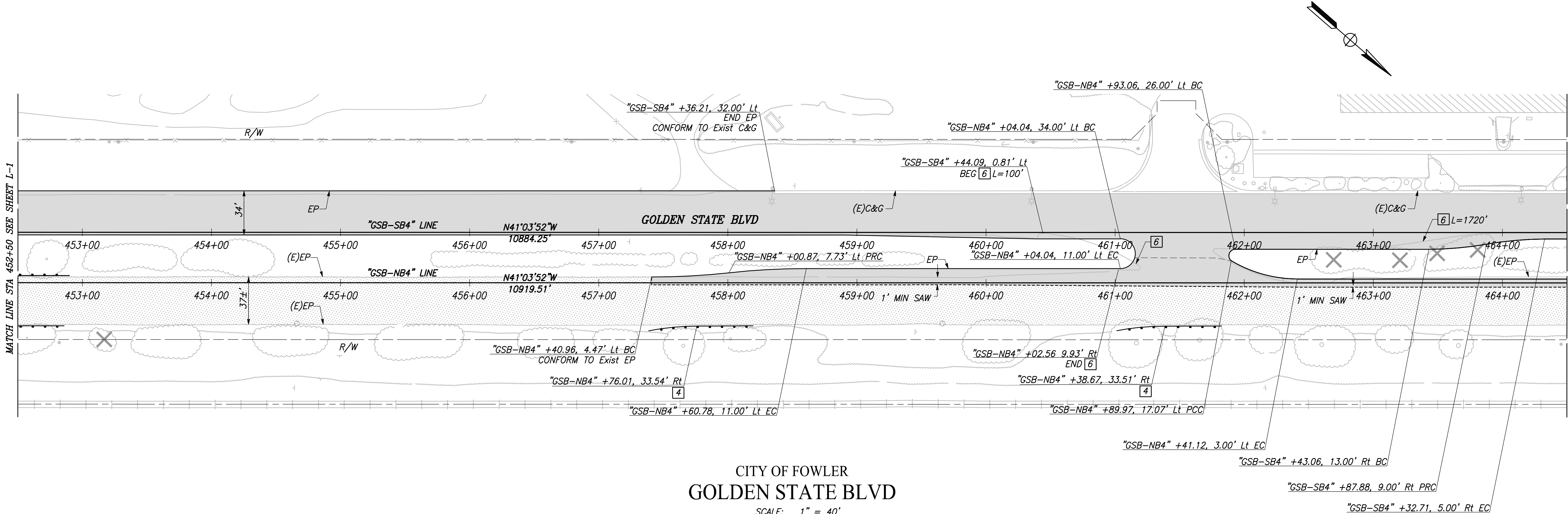
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

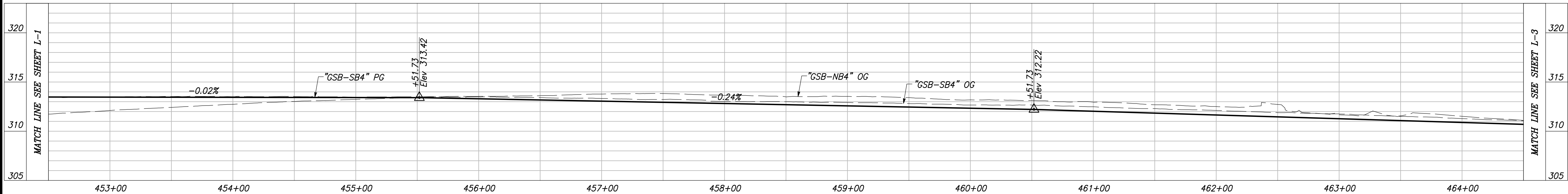
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION				
DEPARTMENT OF PUBLIC WORKS AND PLANNING		LAYOUT		
DRAWING NO. L-1		SHEET NO. 13		TOTAL 142

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_L1-L7.dwg
PLOT DATE: 4/2/2021 10:25:47 AM CAD USER: ECHIN

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_L1-L7.dwg
PLOT DATE: 4/2/2021 10:25:47 AM CAD USER: ECHIN







CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'



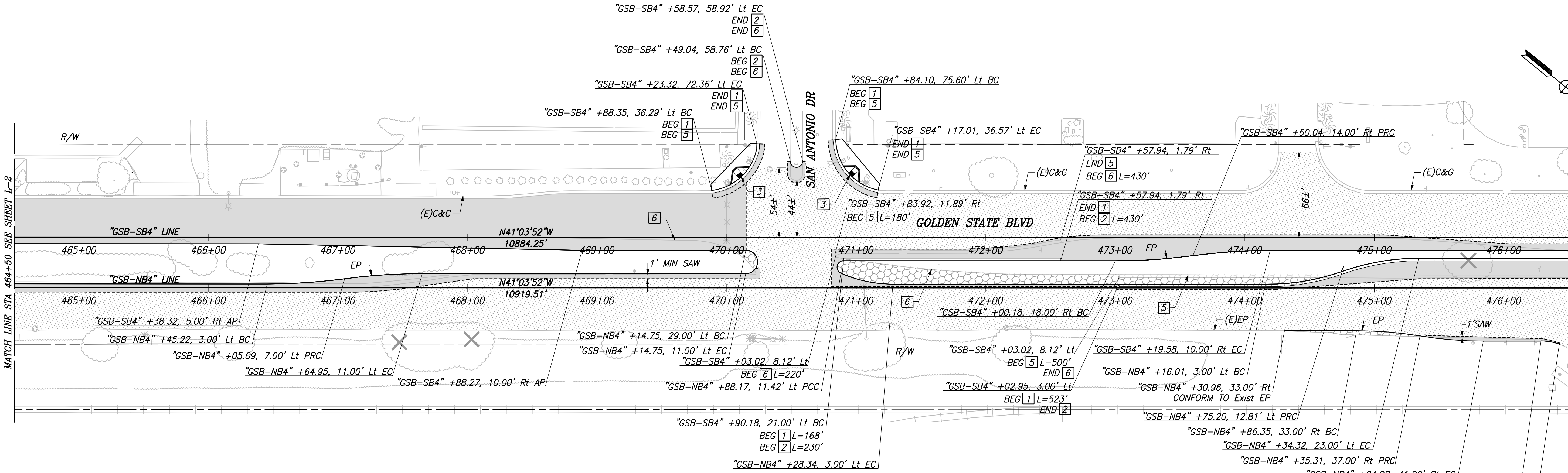
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

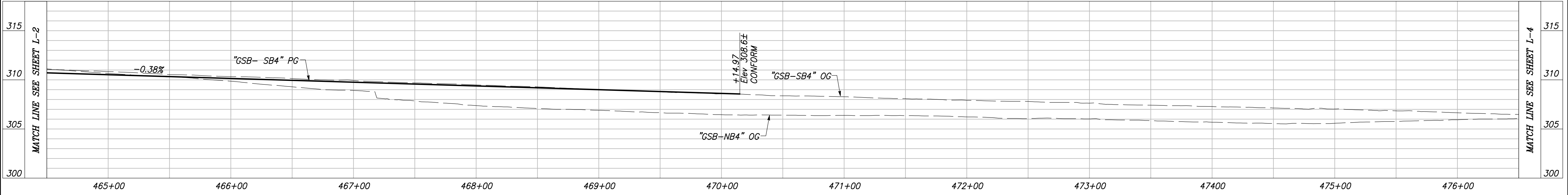
		DATE	RECORD DRAWING		 CALL BEFORE YOU DIG			PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING			
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER					DATE			GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		LAYOUT	
DRAWN: DILLON ALAMEDA		####												
CHECKED: ED NORIEGA		####												
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.														
						SUPERVISING ENGINEER		DATE						
								FOWLER REGION						
										DRAWING NO. L-2				
										SHEET NO. 14				
										TOTAL 142				

PLOT DATE: 4/2/2021 10:27:25 AM
 CAD USER: ECHIN

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_L1-L7.dwg







CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

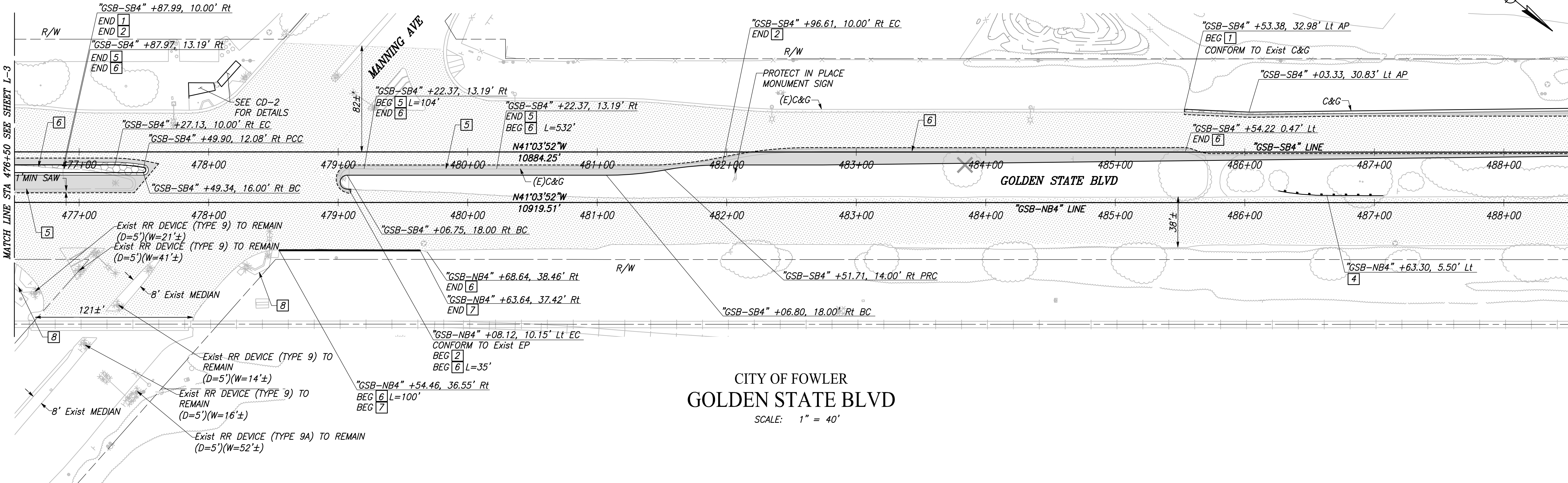
		DATE	RECORD DRAWING		 CALL BEFORE YOU DIG	 MARK THOMAS		PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING				
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER	DATE				GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS			LAYOUT				
DRAWN: DILLON ALAMEDA		####						SUPERVISING ENGINEER			DATE	FOWLER REGION	DRAWING NO. L-3	SHEET NO. 15	TOTAL 142
CHECKED: ED NORIEGA		####													
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.															

NOTES: FOR THIS SHEET ONLY

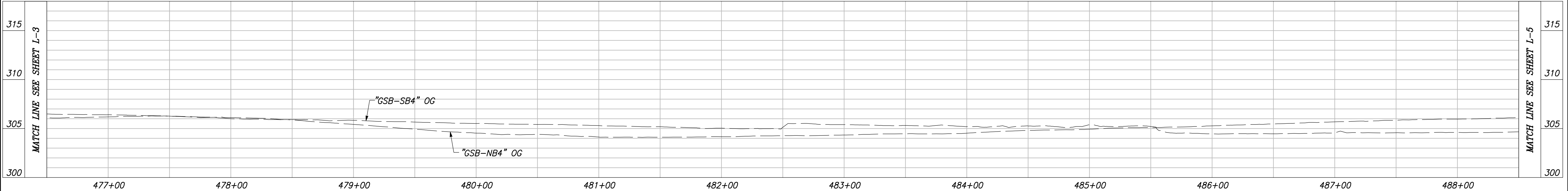
- 1) CROSSING DOT# 756867H
RR SUBDIVISION: FRESNO
- 3) "L" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE CURB.
- 4) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.

PLOT DATE: 4/2/2021 10:28:21 AM CAD USER: ECHIN

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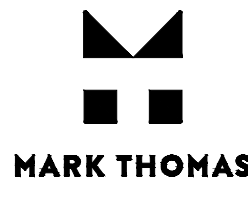

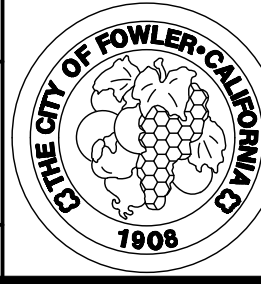


CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'



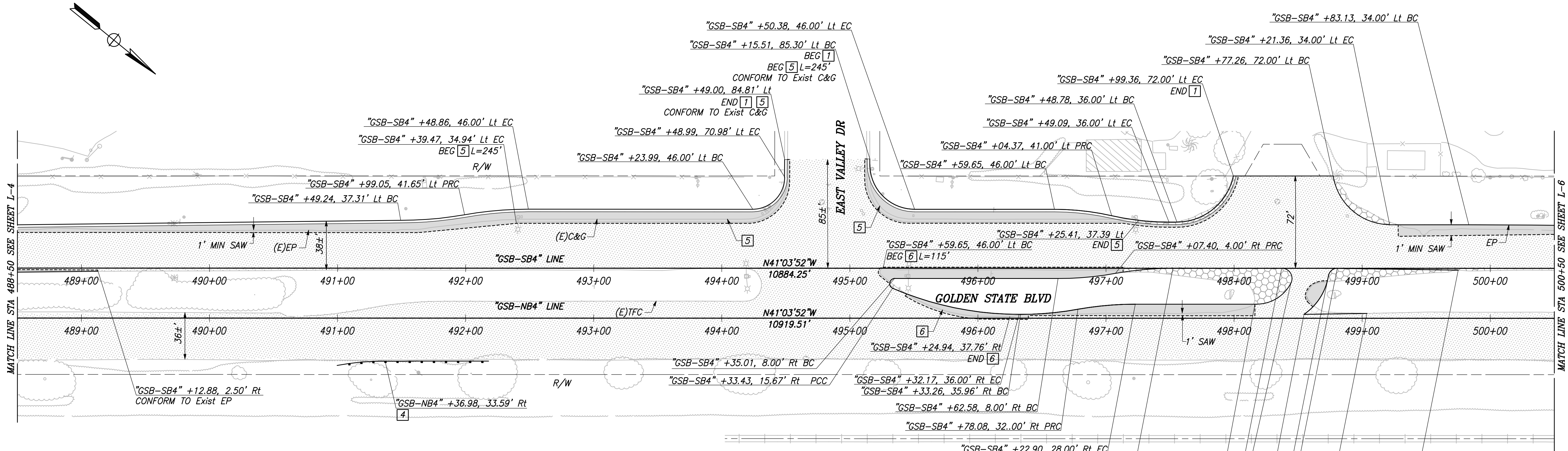
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

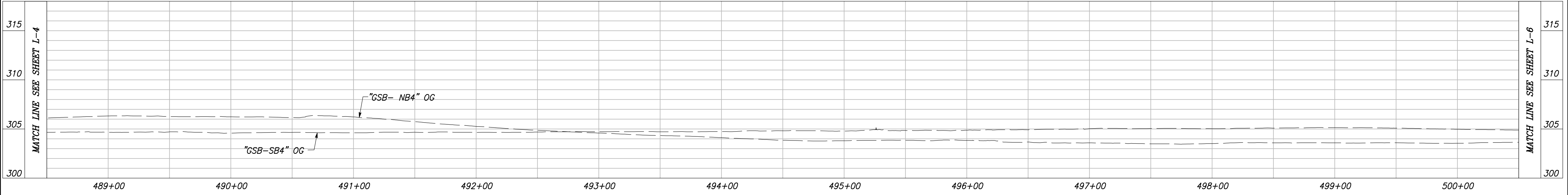
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		LAYOUT		DEPARTMENT OF PUBLIC WORKS AND PLANNING
DRAWING NO. L-4		SHEET NO. 16		TOTAL 142

PLOT DATE: 4/2/2021 10:29:27 AM CAD USER: ECHIN

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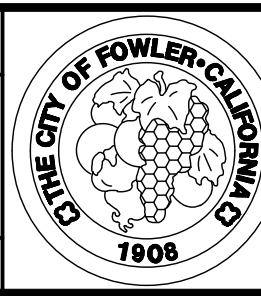


CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'



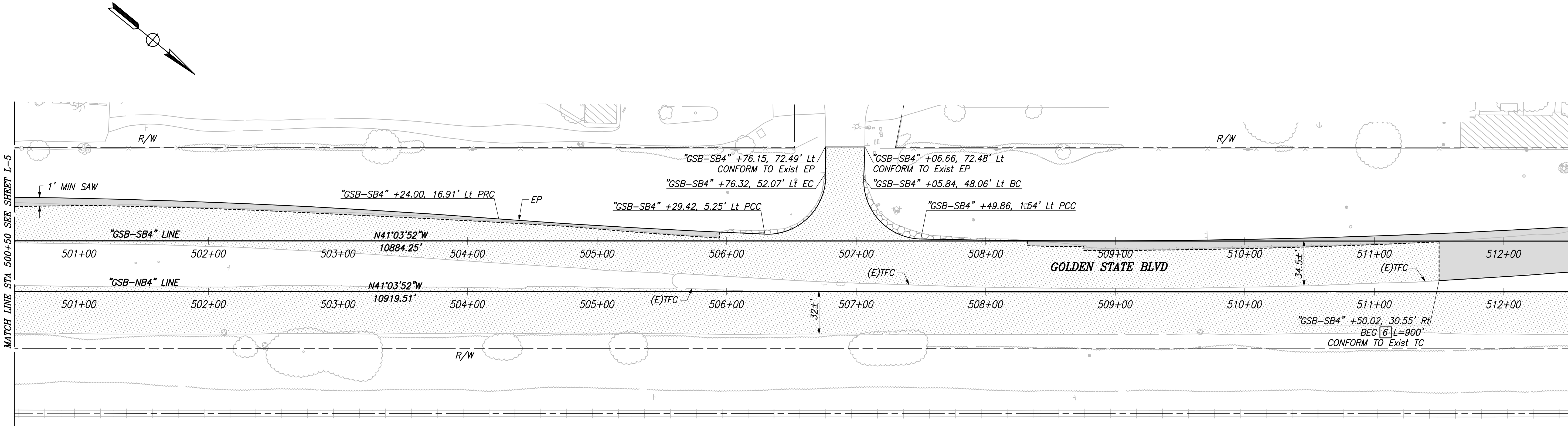
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

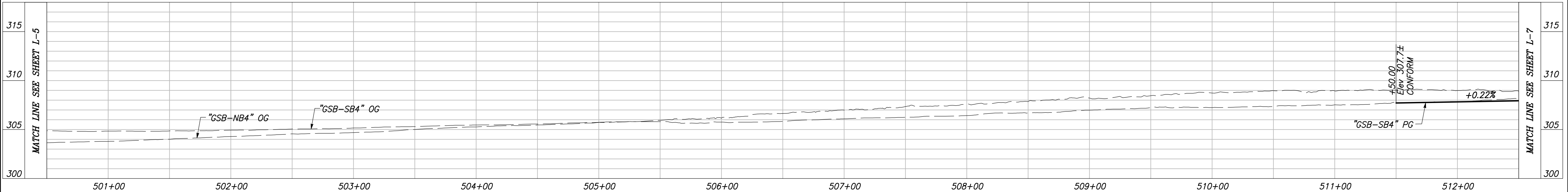
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
		PROJECT		
		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
		FOWLER REGION		
		DEPARTMENT OF PUBLIC WORKS AND PLANNING		
		LAYOUT		
DRAWING NO. L-5		SHEET NO. 17		TOTAL 142

PLOT DATE: 4/2/2021 10:30:29 AM
 CAD USER: ECHIN

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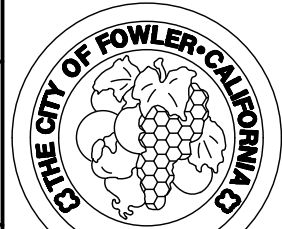


CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



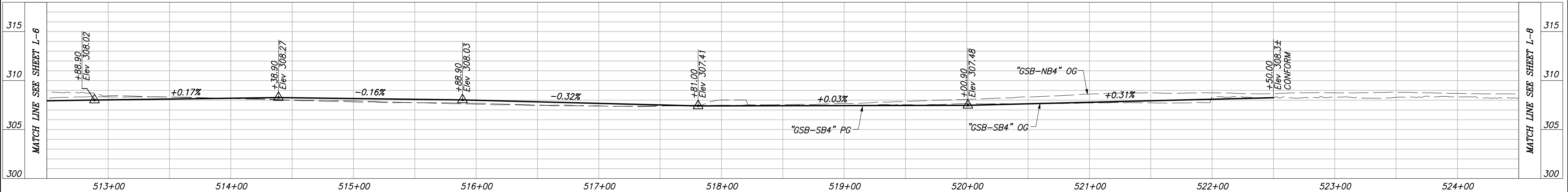
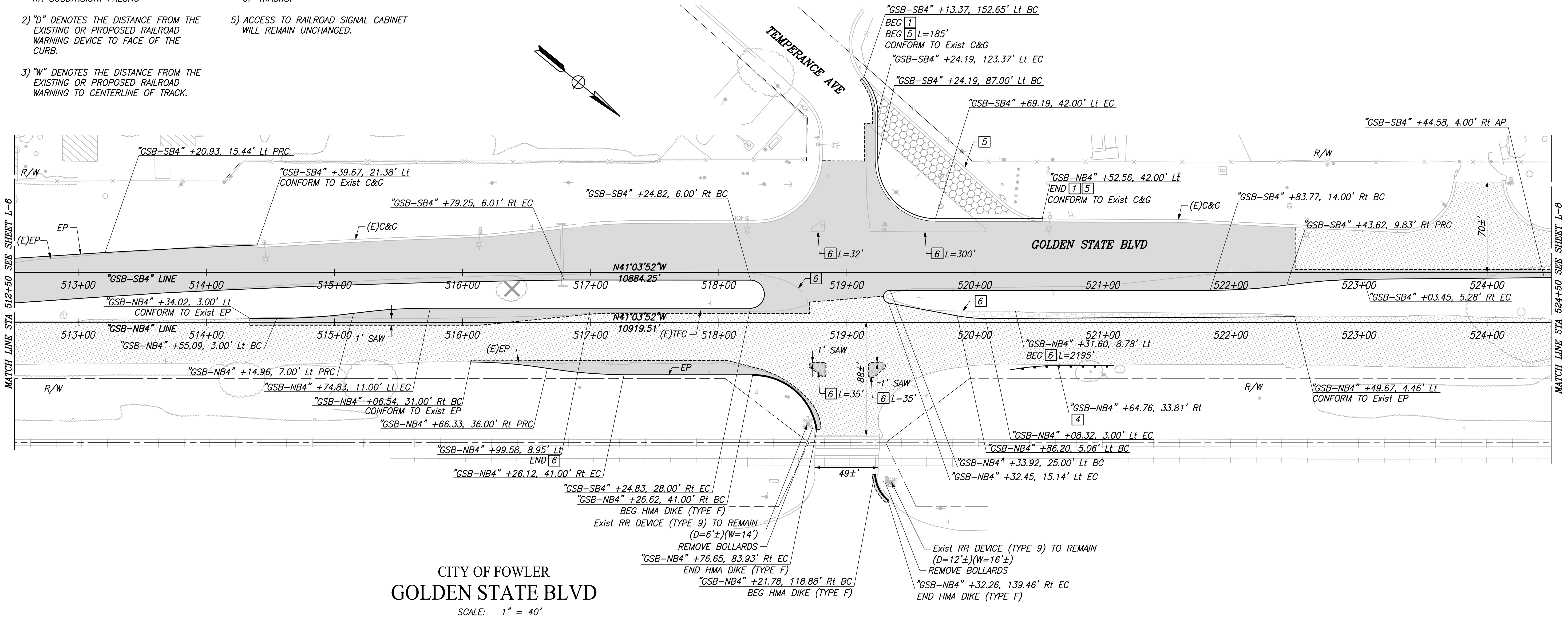
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		FOWLER REGION
 CITY OF FOWLER, CALIFORNIA		DEPARTMENT OF PUBLIC WORKS AND PLANNING		LAYOUT
DRAWING NO. L-6		SHEET NO. 18		TOTAL 142





NOTES: FOR THIS SHEET ONLY

- 1) CROSSING DOT# 7506866B
RR SUBDIVISION: FRESNO
- 2) "D" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE
CURB.
- 3) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE DIKE 10' FROM CENTERLINE
OF TRACKS.
- 5) ACCESS TO RAILROAD SIGNAL CABINET
WILL REMAIN UNCHANGED.



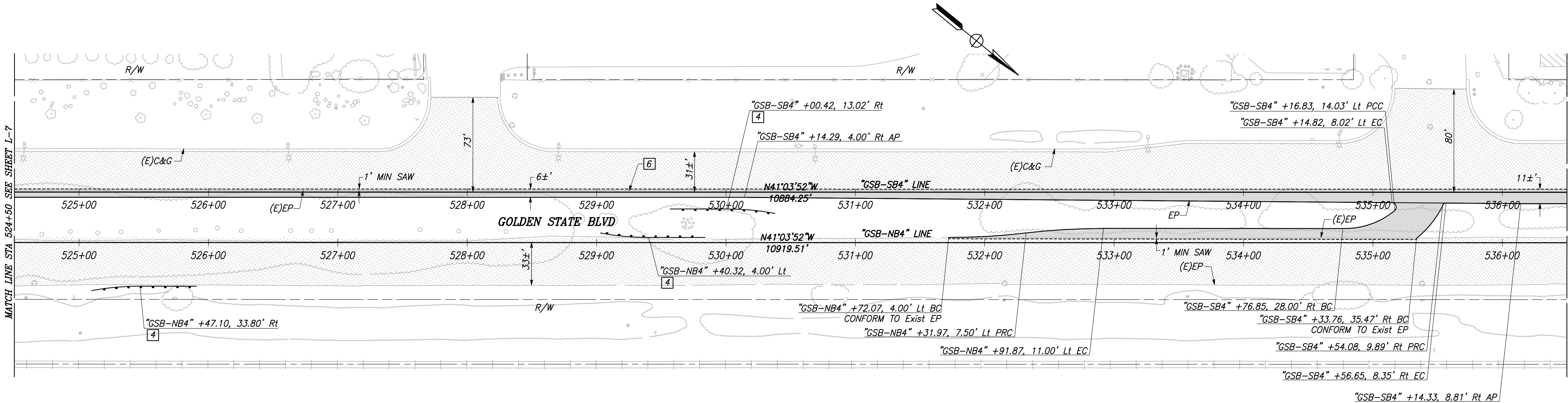
"GCB-SB4" AND "GCB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

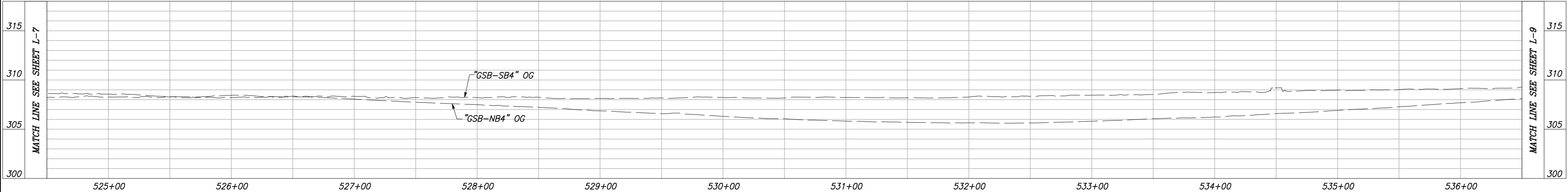
	DATE	RECORD DRAWING		 CALL BEFORE YOU DIG	 MARK THOMAS	 TENTATIVE PLANS FOR DESIGN SUPERVISING ENGINEER DATE 02/20/21 STATE OF CALIFORNIA CIVIL	PROJECT		 CITY OF FOWLER - CALIFORNIA 1908	DEPARTMENT OF PUBLIC WORKS AND PLANNING		
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE				GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS			LAYOUT		
DRAWN: DILLON ALAMEDA	####											
CHECKED: ED NORIEGA	####											
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.							FOWLER REGION			DRAWING NO. L-7	SHEET NO. 19	TOTAL 142

PLOT DATE: 4/2/2021 10:35:20 AM
 CAD USER: ECHIN

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_L8-L14.dwg


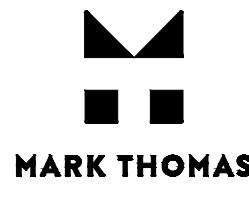

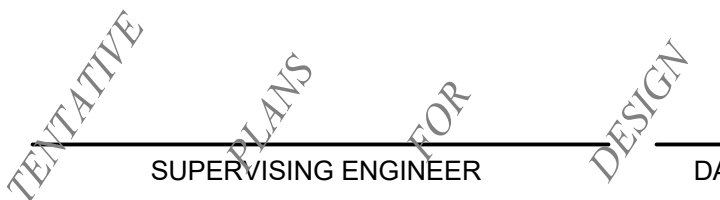
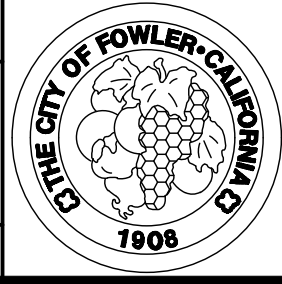


CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



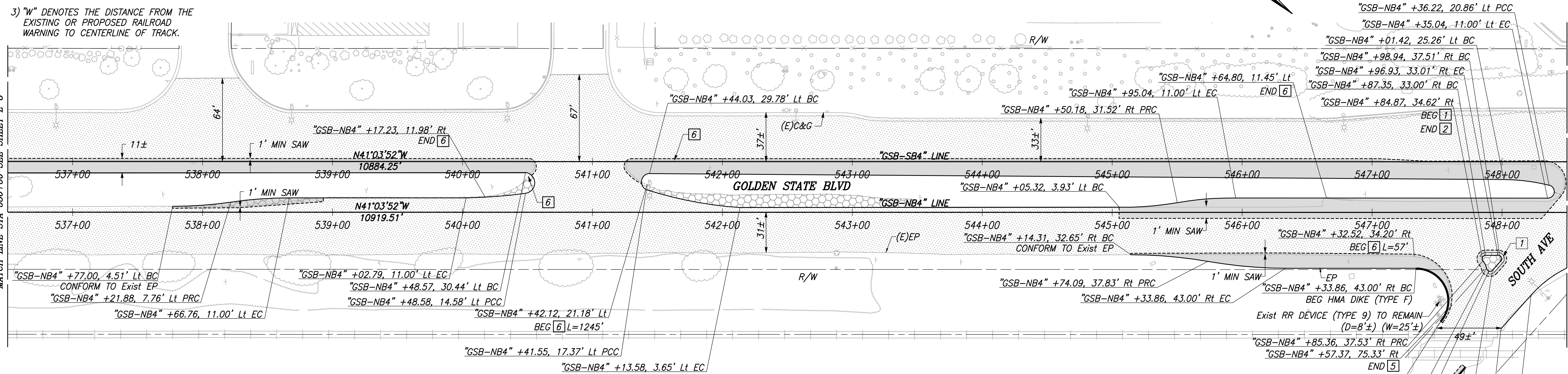
"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		 PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA 7230/21
 TENTATIVE PLANS FOR DESIGN		PROJECT GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS FOWLER REGION		 CITY OF FOWLER, CALIFORNIA DEPARTMENT OF PUBLIC WORKS AND PLANNING LAYOUT
DRAWING NO. L-8		SHEET NO. 20		TOTAL 142

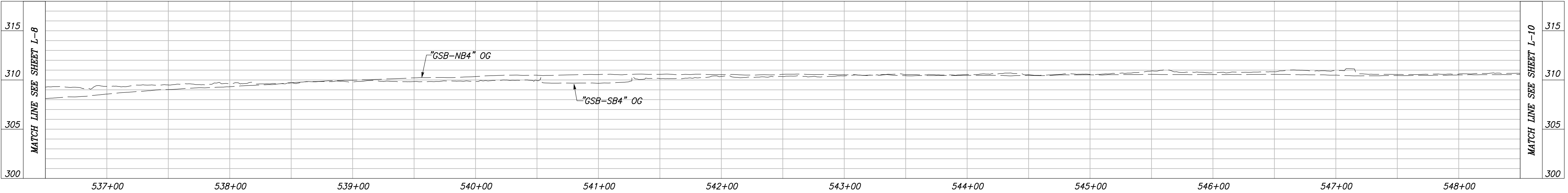
NOTES: FOR THIS SHEET ONLY

- 1) CROSSING DOT# 756865U
RR SUBDIVISION: FRESNO
- 2) "D" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE
CURB.
- 3) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE DIKE 10' FROM CENTERLINE
OF TRACKS.
- 5) ACCESS TO RAILROAD SIGNAL CABINET
WILL REMAIN UNCHANGED.






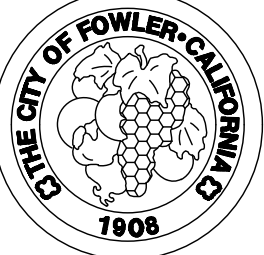
CITY OF FOWLER
GOLDEN STATE BLVD

SCALE: 1" = 40'



"GSB-SB4" AND "GSB-NB4" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
		PROJECT		
		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
		FOWLER REGION		
		DEPARTMENT OF PUBLIC WORKS AND PLANNING		
		LAYOUT		
		DRAWING NO. L-9 SHEET NO. 21 TOTAL 142		

NOTES: FOR THIS SHEET ONLY

1) CROSSING DOT# 756865U
RR SUBDIVISION: FRESNO

"GSB-SB4" +72.58, 43.13' Lt PRC

"GSB-SB4" +70.46, 45.51' Lt

END [1]

BEG [2]

"GSB-SB4" +67.39, 44.63' Lt EC

"GSB-SB4" +59.87, 29.47' Lt

BEG [5] L=32'

BEG [6] L=67'

"GSB-SB4" +53.13, 28.71' Lt BC

"GSB-SB4" +79.86, 28.81' Lt PRC

"GSB-SB4" +80.48, 25.55' Lt

BEG [1]

END [2]

"GSB-SB4" +91.25, 29.57' Lt

END [5] [6]

"GSB-SB4" +13.00, 81.01' Lt BC

BEG [1]

BEG [5] L=295'

CONFORM TO Exist C&G

"GSB-SB4" +58.10, 32.28' Lt EC

"GSB-SB4" 551+35.98 =

"GSB-CL3" 551+35.98, 25.00' Lt

"GSB-CL3" +39.74, 3.97' Lt BC

"GSB-CL3" +48.58, 57.11' Lt

END [5]

"GSB-CL3" +64.74, 57.47' Lt BC

END [7]

"GSB-CL3" +24.42, 51.21' Lt PRC

"GSB-CL3" +84.12, 45.20' Lt EC

"GSB-CL3" +61.61, 19.64' Lt

CONFORM TO Exist EP

REMOVE HEADWALLS
(2 TOTAL)

N41°03'52"W

10884.25'

549+00

550+00

551+00

552+00

553+00

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557+00

558+00

559+00

560+00

561+00

562+00

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569+00

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"GSB-SB4" +77.71, 23.71' Lt BC

"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" LINE

"GSB-NB4" LINE

"GSB-SB4" +55.36, 23.71' Lt EC

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"GSB-SB4" +77.71, 23.71' Lt BC

"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" LINE

"GSB-NB4" LINE

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"GSB-SB4" +77.71, 23.71' Lt BC

"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" LINE

"GSB-NB4" LINE

"GSB-SB4" +55.36, 23.71' Lt EC

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"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" +55.36, 23.71' Lt EC

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"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" +55.36, 23.71' Lt EC

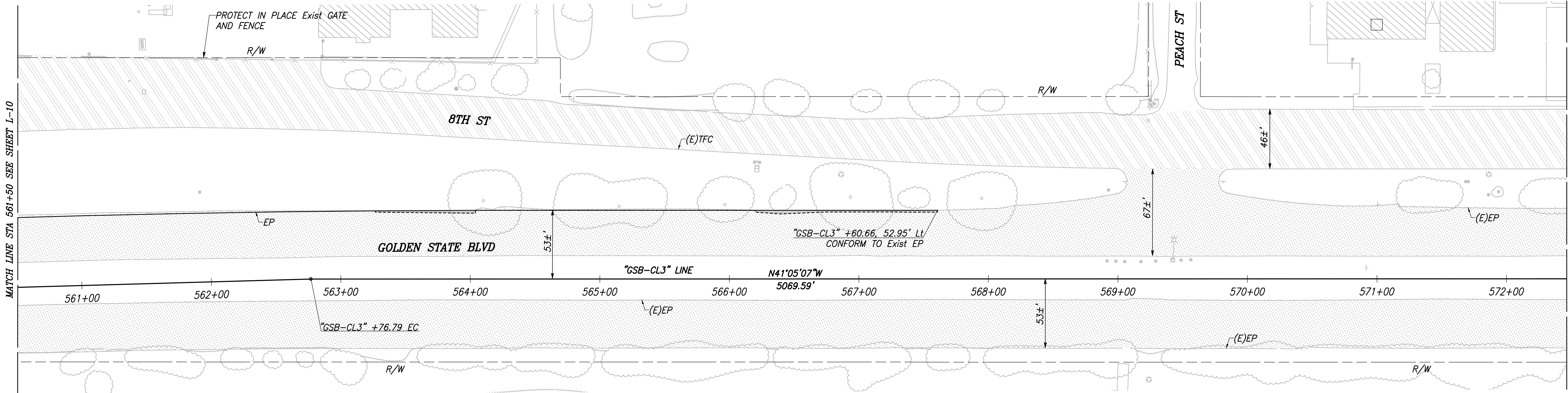
"GSB-SB4" +55.36, 23.71' Lt EC

"GSB-SB4" +55.36, 23.71' Lt EC

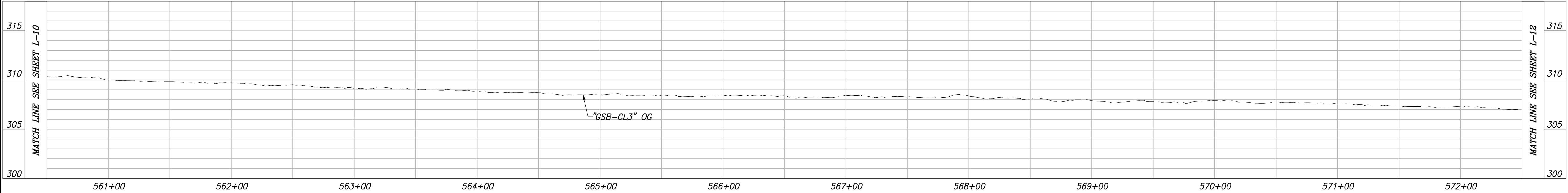
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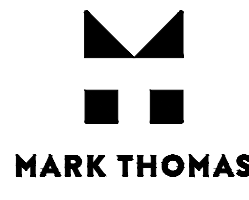

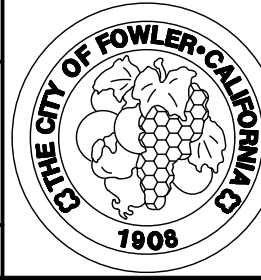
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CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



"GSB-CL3" LINE PROFILE
 VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

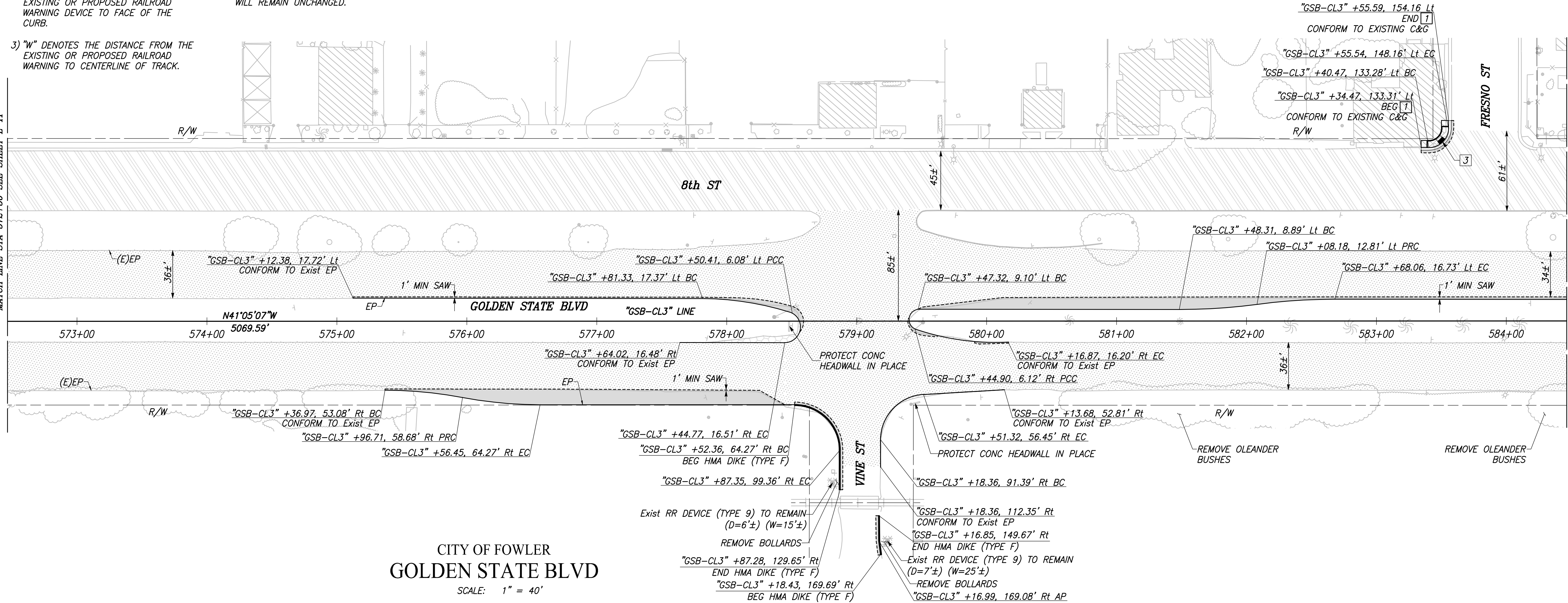
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		 THE CITY OF FOWLER, CALIFORNIA		DEPARTMENT OF PUBLIC WORKS AND PLANNING LAYOUT
DRAWING NO. L-11		SHEET NO. 23		TOTAL 142

PLOT DATE: 4/2/2021 10:39:04 AM
 CAD USER: ECHIN

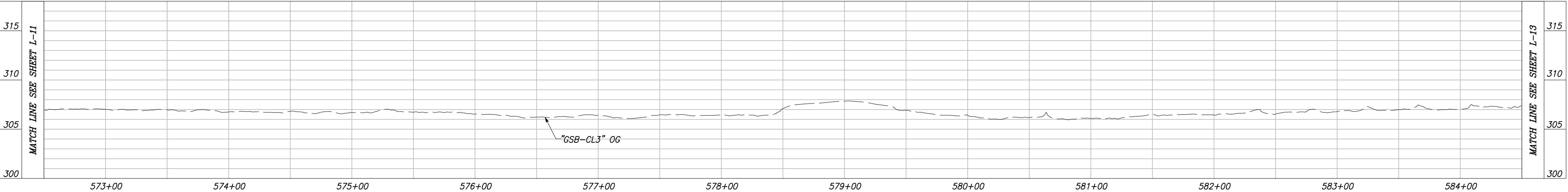
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NOTES: FOR THIS SHEET ONLY

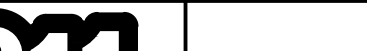



- 1) CROSSING DOT# 756865U
 RR SUBDIVISION: FRESNO
- 2) "D" DENOTES THE DISTANCE FROM THE
 EXISTING OR PROPOSED RAILROAD
 WARNING DEVICE TO FACE OF THE
 CURB.
- 3) "W" DENOTES THE DISTANCE FROM THE
 EXISTING OR PROPOSED RAILROAD
 WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE DIKE 10' FROM CENTERLINE
 OF TRACKS.
- 5) ACCESS TO RAILROAD SIGNAL CABINET
 WILL REMAIN UNCHANGED.



CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



"GSB-CL3" LINE PROFILE
 VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

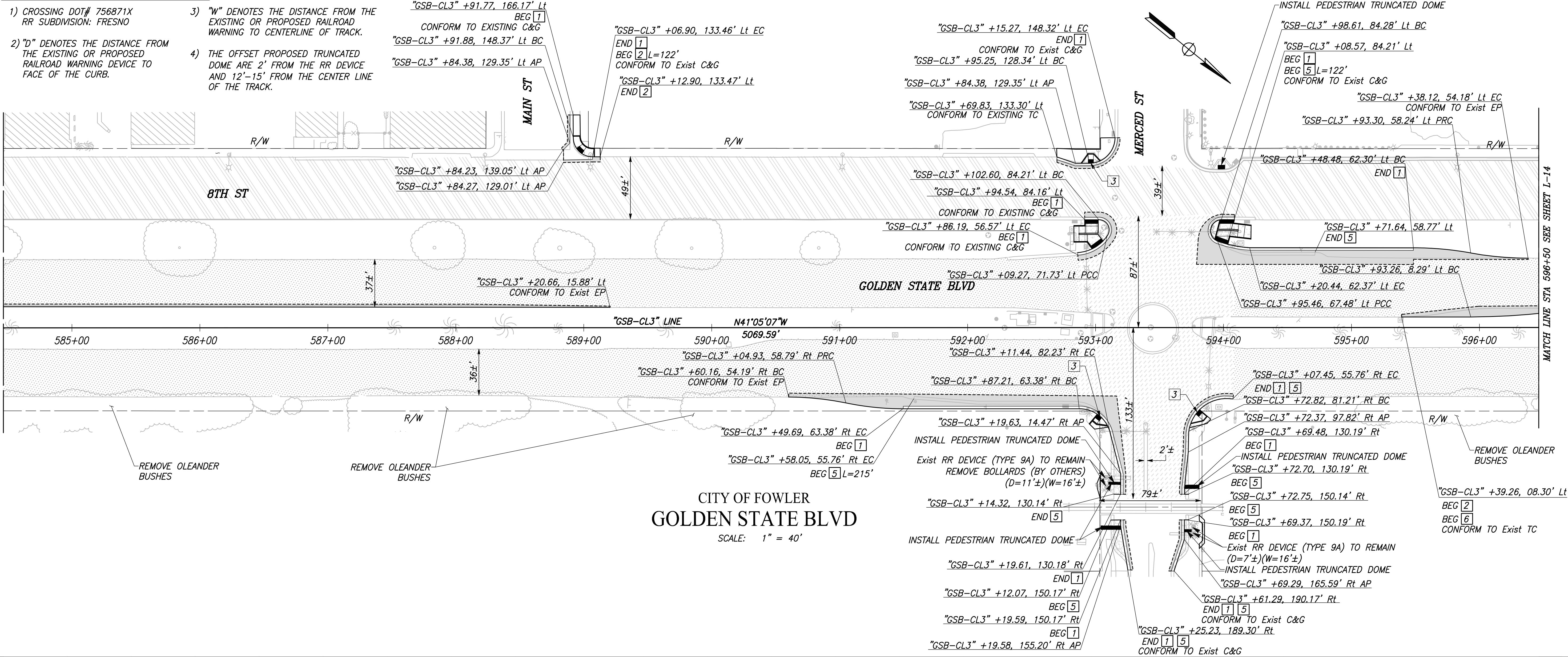
		DATE	RECORD DRAWING		 CALL BEFORE YOU DIG	 MARK THOMAS		PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING															
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER					DATE	GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		LAYOUT															
DRAWN: DILLON ALAMEDA		####																								
CHECKED: ED NORIEGA		####																								
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.												TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE		FOWLER REGION		DRAWING NO. L-12			SHEET NO. 24		TOTAL 142	

PLOT DATE: 4/2/2021 10:39:44 AM
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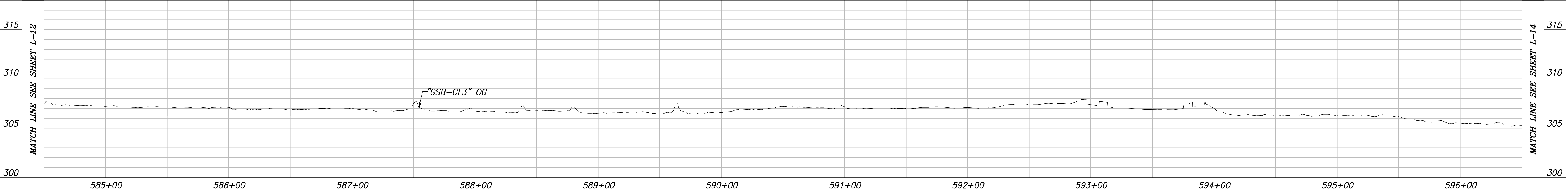
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NOTES: FOR THIS SHEET ONLY

- CROSSING DOT# 756871X
RR SUBDIVISION: FRESNO
- "D" DENOTES THE DISTANCE FROM THE EXISTING OR PROPOSED RAILROAD WARNING DEVICE TO FACE OF THE CURB.
- "W" DENOTES THE DISTANCE FROM THE EXISTING OR PROPOSED RAILROAD WARNING TO CENTERLINE OF TRACK.
- THE OFFSET PROPOSED TRUNCATED DOME ARE 2' FROM THE RR DEVICE AND 12'-15' FROM THE CENTER LINE OF THE TRACK.



CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



"GSB-CL3" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED:	DATE	RECORD DRAWING	
ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		

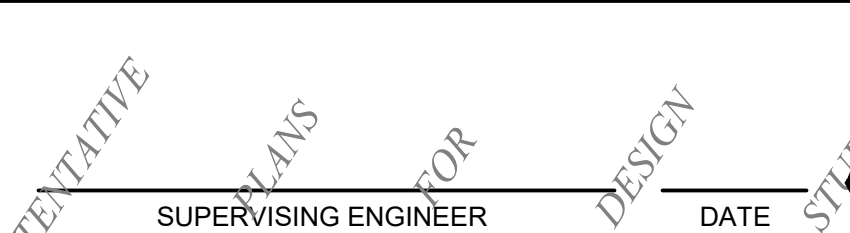
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



CALL BEFORE YOU DIG



MARK THOMAS



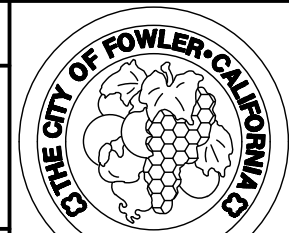
SUPERVISING ENGINEER

DATE



CIVIL

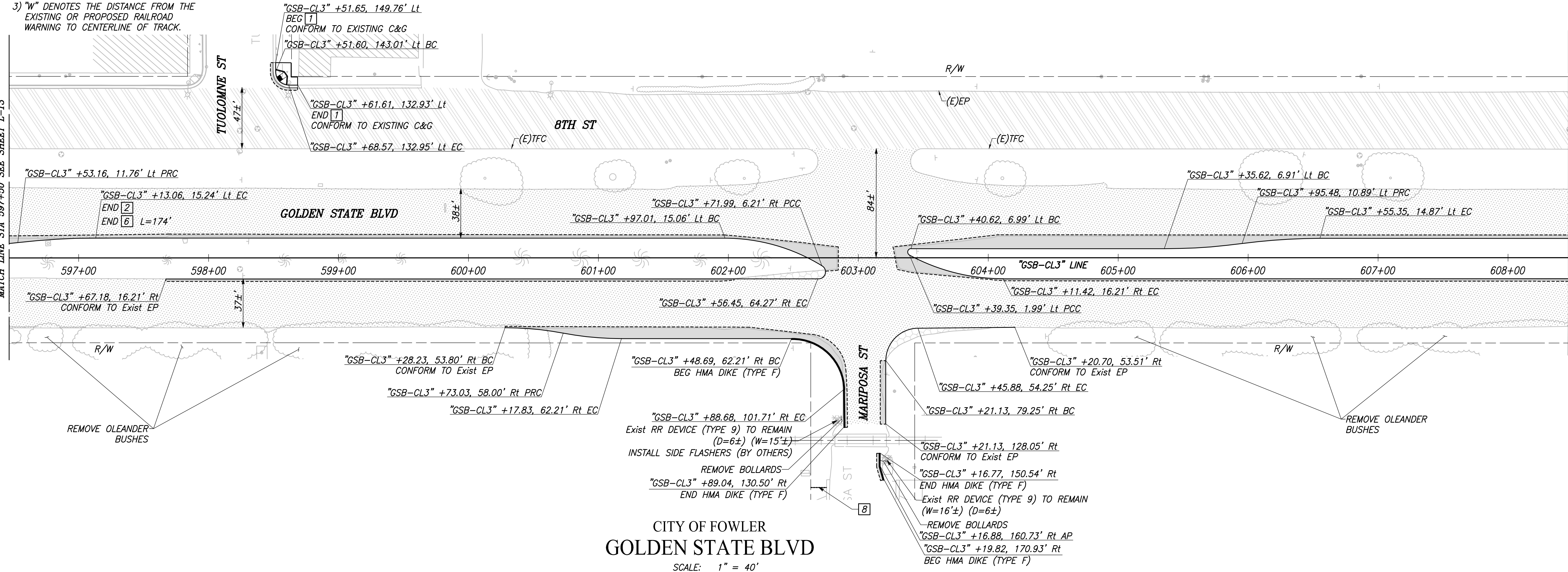
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



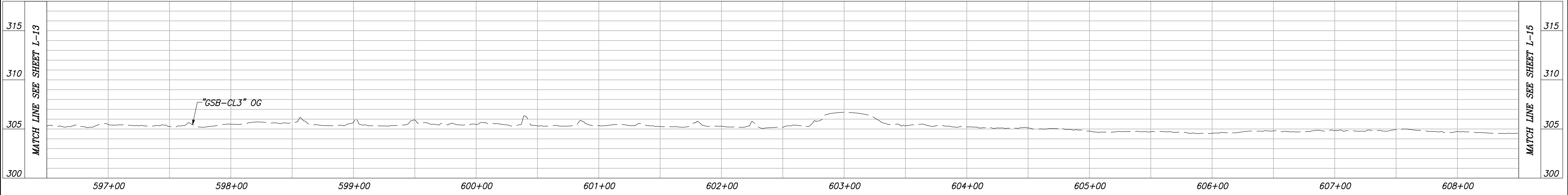
DEPARTMENT OF PUBLIC WORKS AND PLANNING		
LAYOUT		
DRAWING NO. L-13	SHEET NO. 25	TOTAL 142

NOTES: FOR THIS SHEET ONLY

- 1) CROSSING DOT# 756865U
RR SUBDIVISION: FRESNO
- 2) "D" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE
CURB.
- 3) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE DIKE 10' FROM CENTERLINE
OF TRACKS.
- 5) ACCESS TO RAILROAD SIGNAL CABINET
WILL REMAIN UNCHANGED.



CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'



"GSB-CL3" LINE PROFILE
VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE		RECORD DRAWING	
DRAWN: DILLON ALAMEDA		DATE		RESIDENT ENGINEER	
CHECKED: ED NORIEGA		DATE		DATE	

PROJECT

GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS

FOWLER REGION

DEPARTMENT OF PUBLIC WORKS AND PLANNING

LAYOUT

DRAWING NO. L-14 SHEET NO. 26 TOTAL 142

NOTES: FOR THIS SHEET ONLY

- 1) CROSSING DOT# 756873L
RR SUBDIVISION: FRESNO

2) "D" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE
CURB.

3) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE CURB AND GUTTER 10'
FROM CENTERLINE OF TRACKS.

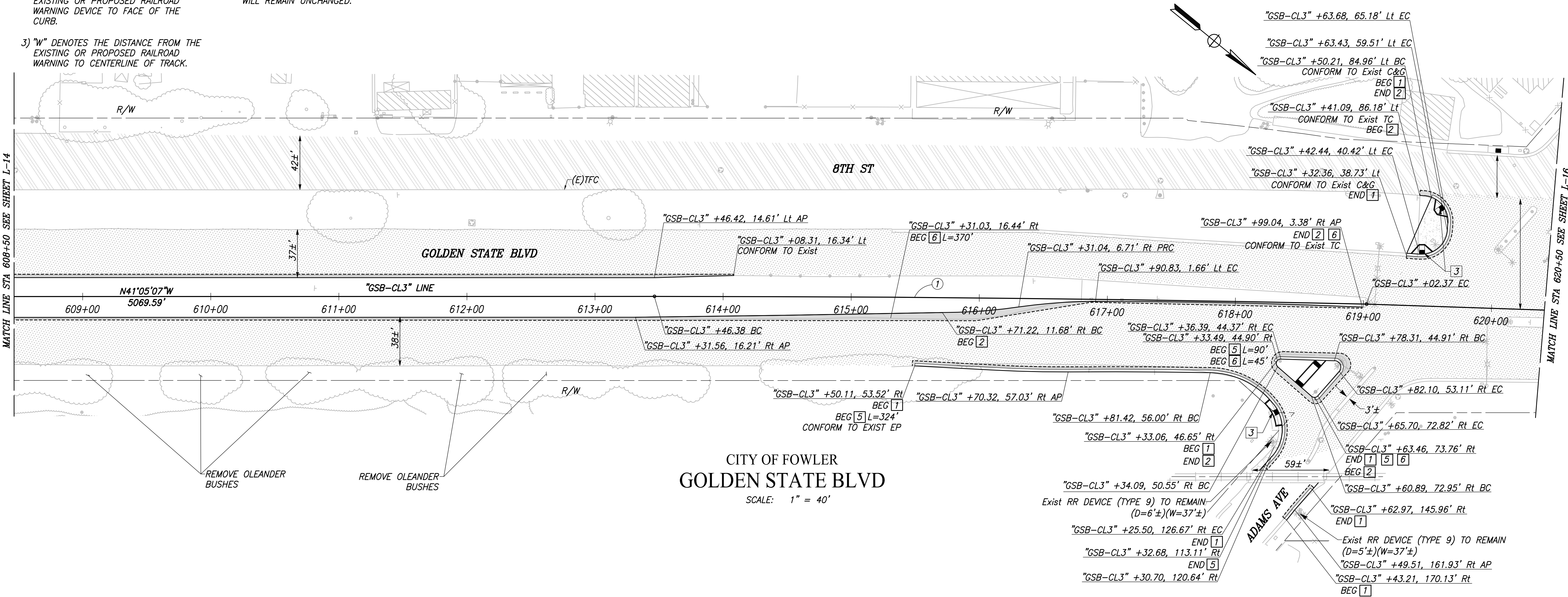
5) ACCESS TO RAILROAD SIGNAL CABINET
WILL REMAIN UNCHANGED.

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	25000.00'	1°16'27"	278.01'	555.99

CAD USER: ECHIN

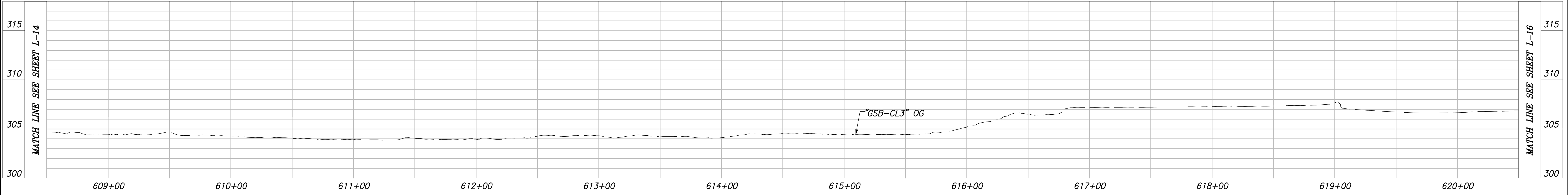
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CITY OF FOWLER
GOLDEN STATE BLVD

SCALE: 1" = 40'



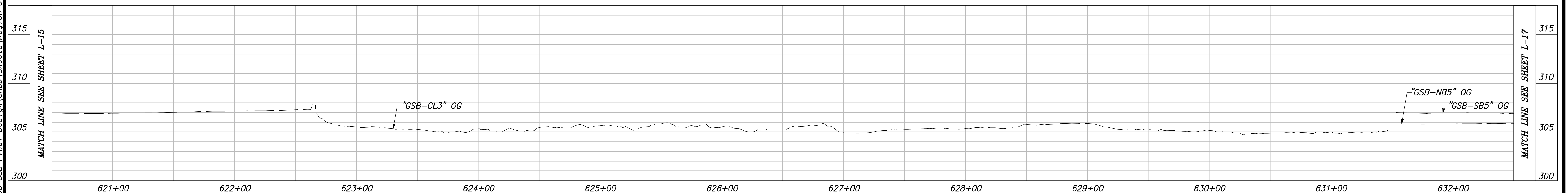
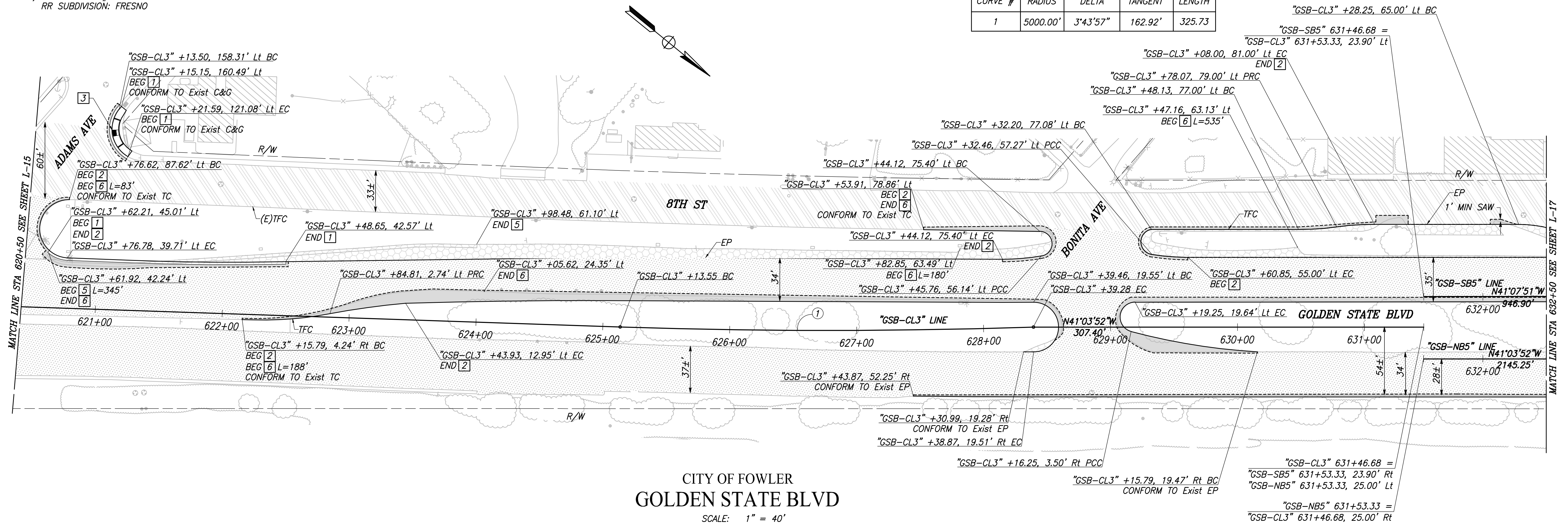
"GSB-CL3" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE: ####	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		DATE: ####	RESIDENT ENGINEER	
CHECKED: ED NORIEGA		DATE: ####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE: 4/20/21
PROJECT: GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS				
FOWLER REGION				
		DEPARTMENT OF PUBLIC WORKS AND PLANNING		
LAYOUT				
DRAWING NO. L-15		SHEET NO. 27		TOTAL 142





1) CROSSING DOT# 756873L
RR SUBDIVISION: FRESNO

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	5000.00'	3°43'57"	162.92'	325.7



"GSB-CL3", "GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

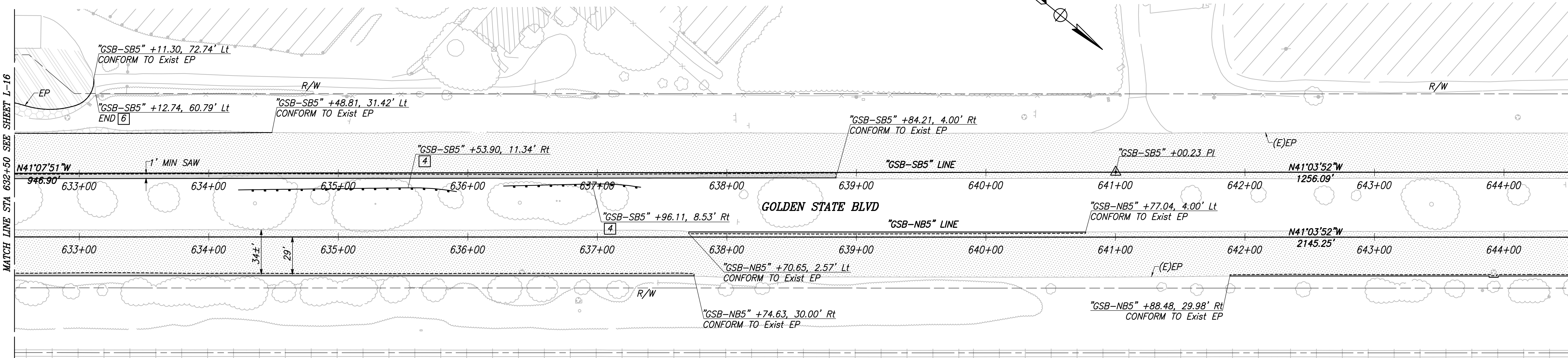
		DATE	RECORD DRAWING		 CALL BEFORE YOU DIG	 MARK THOMAS		PROJECT		 CITY OF FOWLER - CALIFORNIA 1908	DEPARTMENT OF PUBLIC WORKS AND PLANNING				
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER					DATE	GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		LAYOUT				
DRAWN: DILLON ALAMEDA		####													
CHECKED: ED NORIEGA		####													
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.						TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE	FOWLER REGION		DRAWING NO. L-16	SHEET NO. 28	TOTAL 142

PLOT DATE: 4/2/2021 10:09:09 AM CAD USER: ECHIN

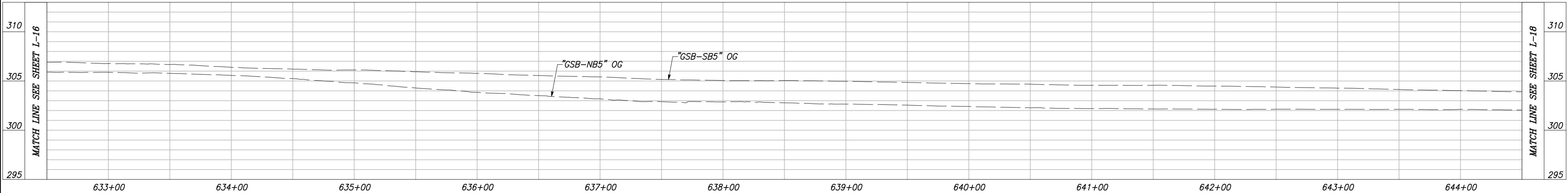
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PLOT DATE: 4/2/2021 10:09:52 AM
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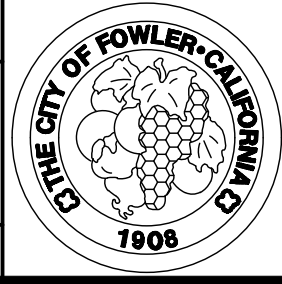


CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'

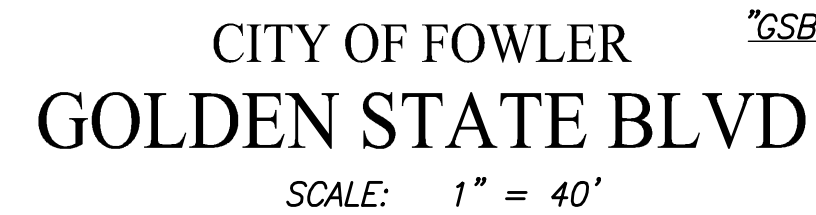






"GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		 THE CITY OF FOWLER-CALIFORNIA 1908		DEPARTMENT OF PUBLIC WORKS AND PLANNING
		LAYOUT		
DRAWING NO. L-17		SHEET NO. 29		TOTAL 142

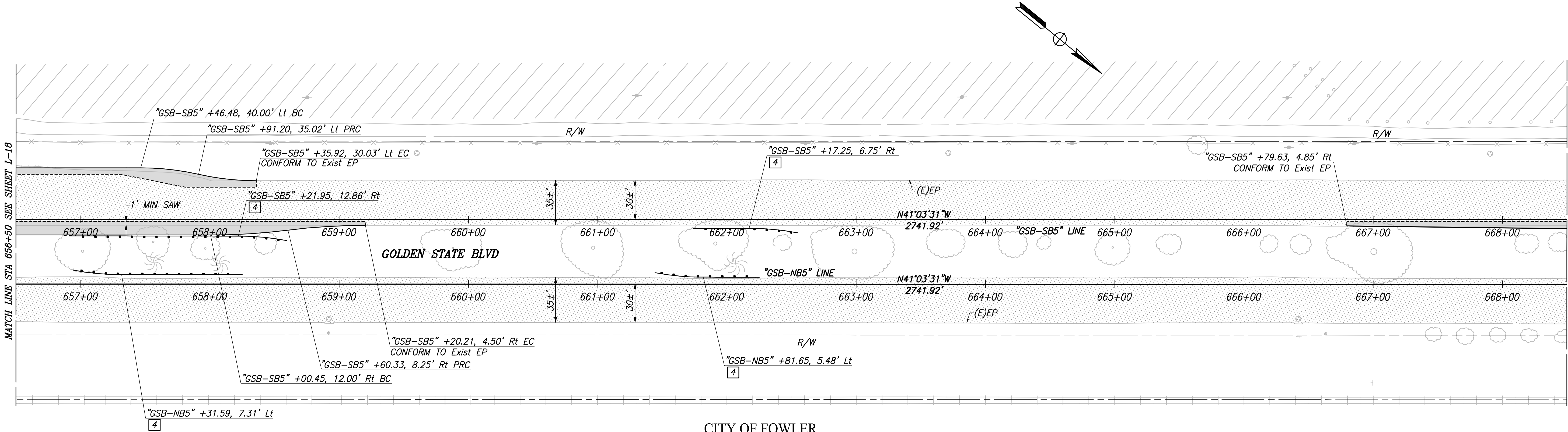
- 1) CROSSING DOT# 756873L
RR SUBDIVISION: FRESNO
- 2) "D" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING DEVICE TO FACE OF THE
CURB.
- 3) "W" DENOTES THE DISTANCE FROM THE
EXISTING OR PROPOSED RAILROAD
WARNING TO CENTERLINE OF TRACK.
- 4) TERMINATE DIKE 10' FROM CENTERLINE
OF TRACKS.
- 5) ACCESS TO RAILROAD SIGNAL CABINET
WILL REMAIN UNCHANGED.



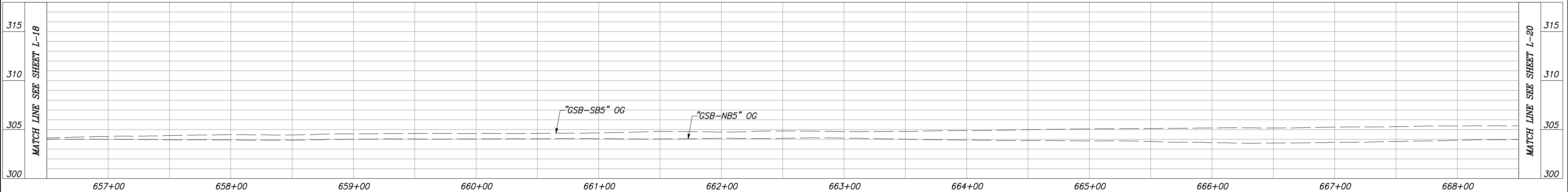
		DATE	RECORD DRAWING		 CALL BEFORE YOU DIG	 MARK THOMAS		PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING		
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER					DATE	GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		LAYOUT		
DRAWN: DILLON ALAMEDA		####											
CHECKED: ED NORIEGA		####											
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.									FOWLER REGION				
						CALL BEFORE YOU DIG					DRAWING NO. L-18	SHEET NO. 30	TOTAL 142

PLOT DATE: 4/2/2021 10:10:59 AM
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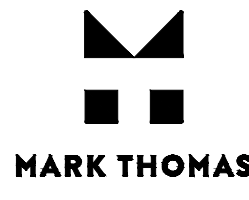

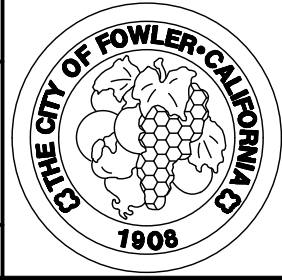


CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



"GSB-SB5" AND "GSB-NB5" LINE PROFILE

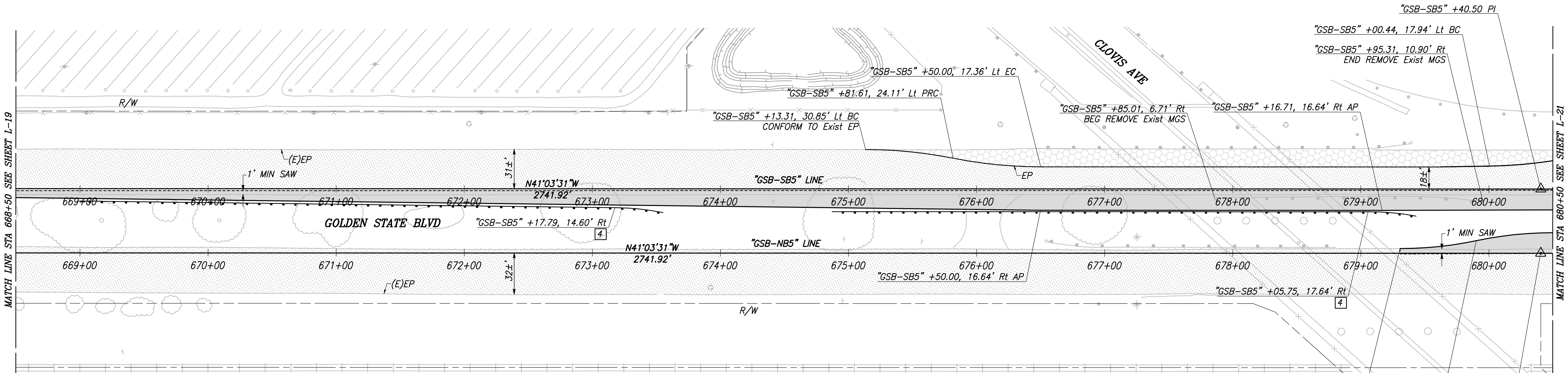
VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		FOWLER REGION
 THE CITY OF FOWLER, CALIFORNIA		DEPARTMENT OF PUBLIC WORKS AND PLANNING		LAYOUT
DRAWING NO. L-19		SHEET NO. 31		TOTAL 142

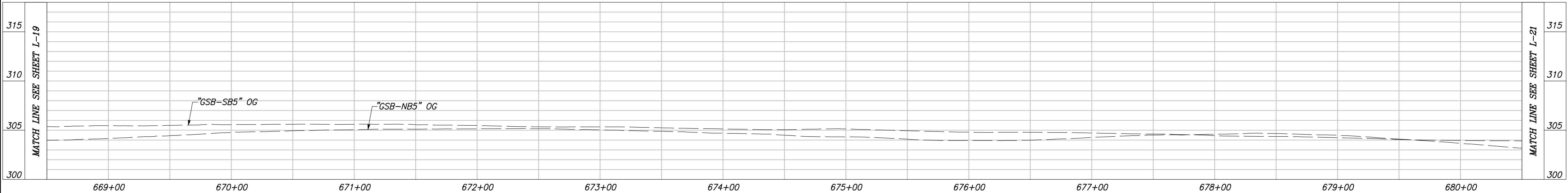
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PLOT DATE: 4/2/2021 10:12:07 AM

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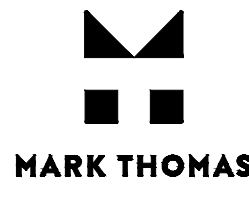

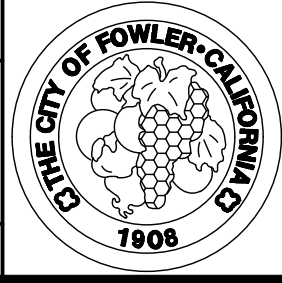


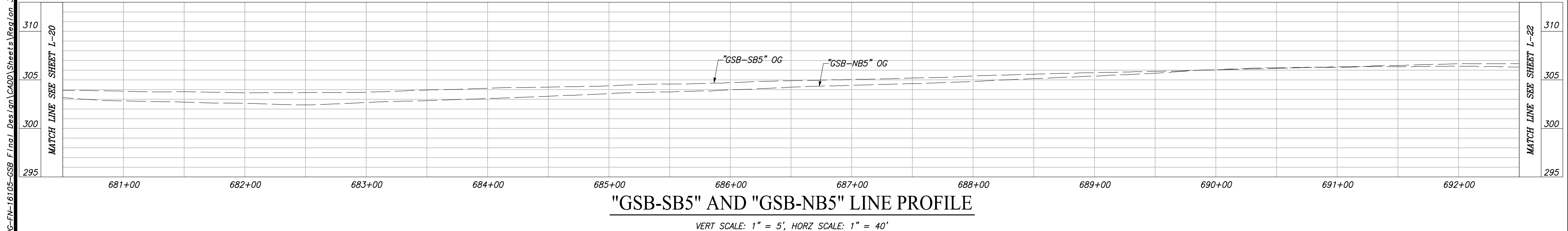
CITY OF FOWLER
GOLDEN STATE BLVD
SCALE: 1" = 40'







"GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

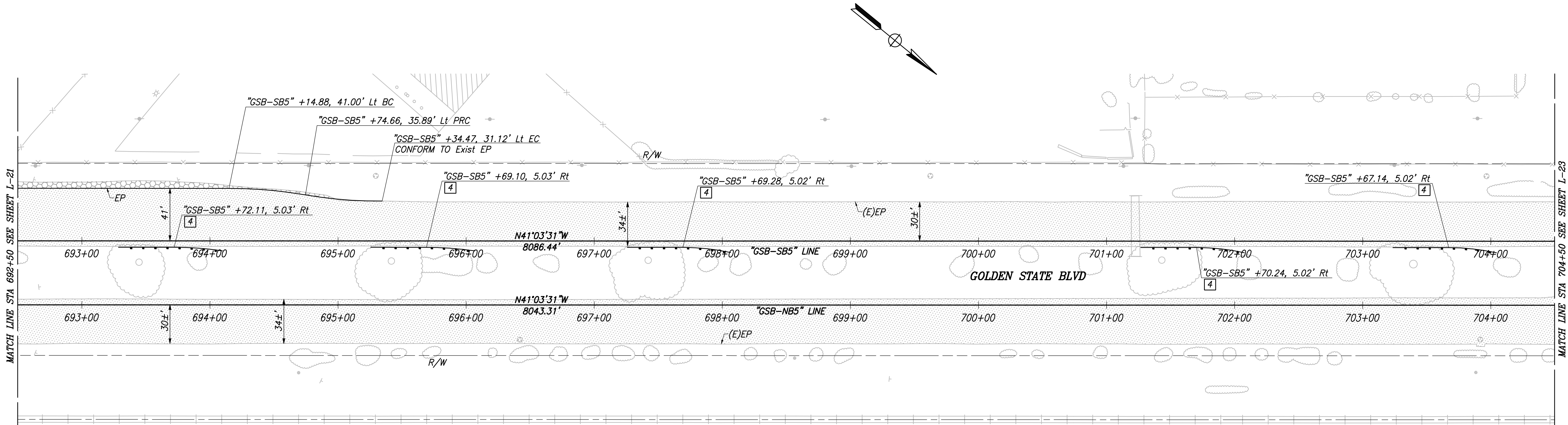
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
		PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
		FOWLER REGION		
		DEPARTMENT OF PUBLIC WORKS AND PLANNING		
		LAYOUT		
DRAWING NO. L-20		SHEET NO. 32		TOTAL 142



		DATE	RECORD DRAWING		 811 CALL BEFORE YOU DIG	 MARK THOMAS	TENTATIVE PLANS FOR SUPERVISING ENGINEER DATE	 RESIGNED 10/09/21 GWL STATE OF CALIFORNIA	PROJECT		 THE CITY OF FOWLER-CALIFORNIA 1808	DEPARTMENT OF PUBLIC WORKS AND PLANNING	
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER	DATE					GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS			LAYOUT	
DRAWN: DILLON ALAMEDA		####							DATE			DATE	
CHECKED: ED NORIEGA		####							DATE			DATE	
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.					CALL BEFORE YOU DIG		FOWLER REGION		DRAWING NO. L-21			SHEET NO. 33	TOTAL 142

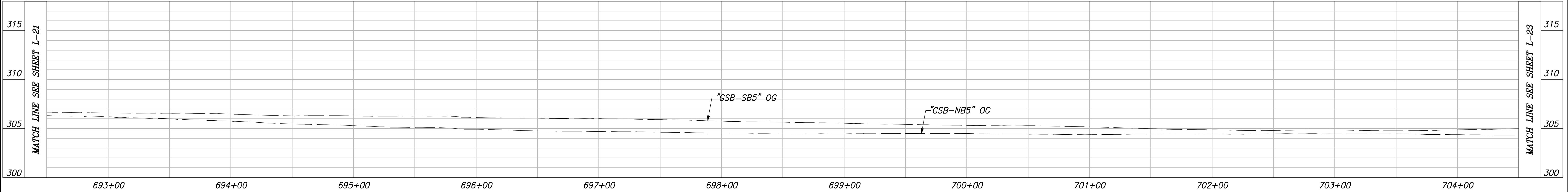
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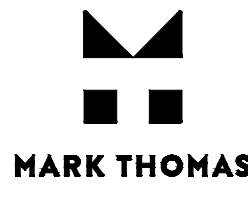

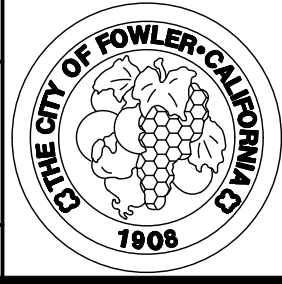
CITY OF FOWLER
GOLDEN STATE BLVD

SCALE: 1" = 40'



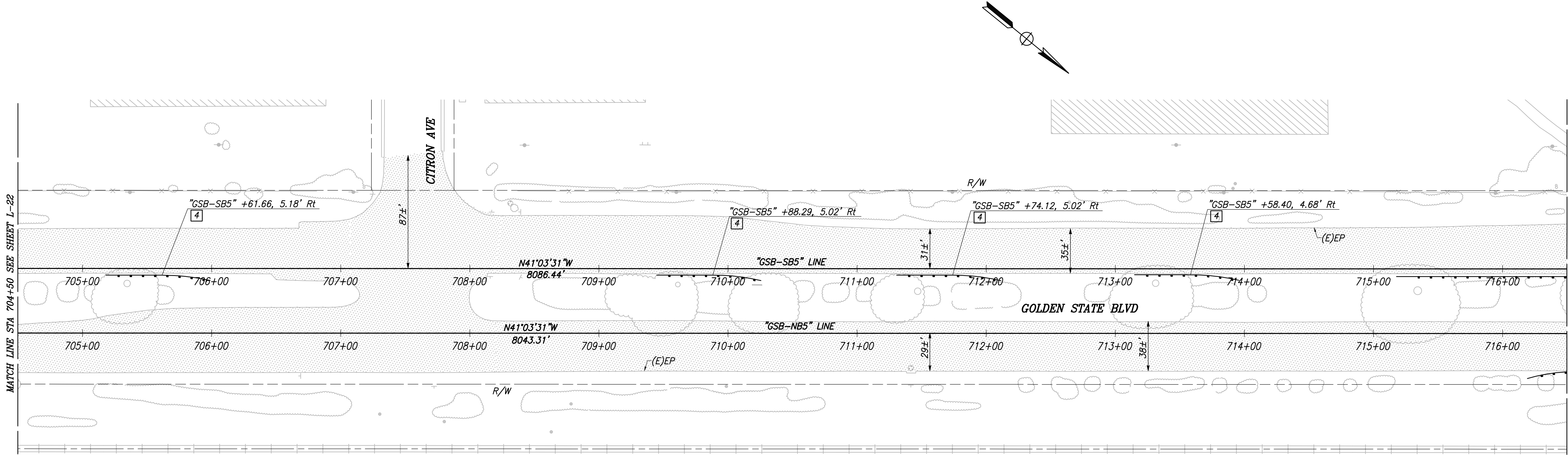
"GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

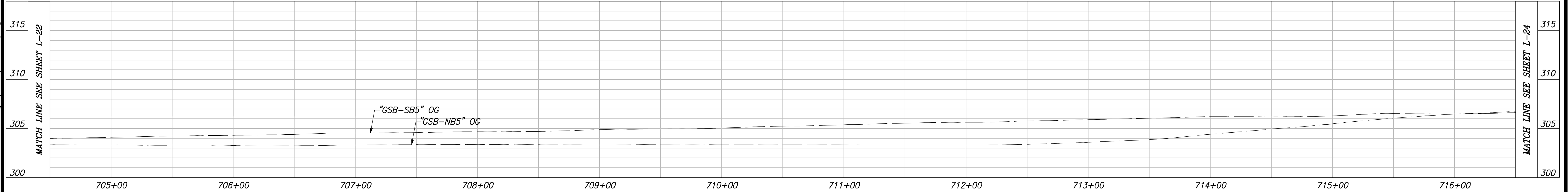
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
		PROJECT		
		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
		FOWLER REGION		
		DEPARTMENT OF PUBLIC WORKS AND PLANNING		
		LAYOUT		
DRAWING NO. L-22		SHEET NO. 34		TOTAL 142

PLOT DATE: 4/2/2021 10:16:18 AM
 CAD USER: ECHIN




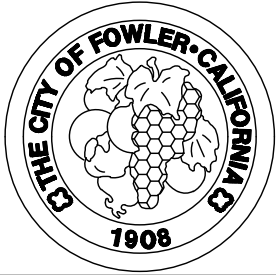
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CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'

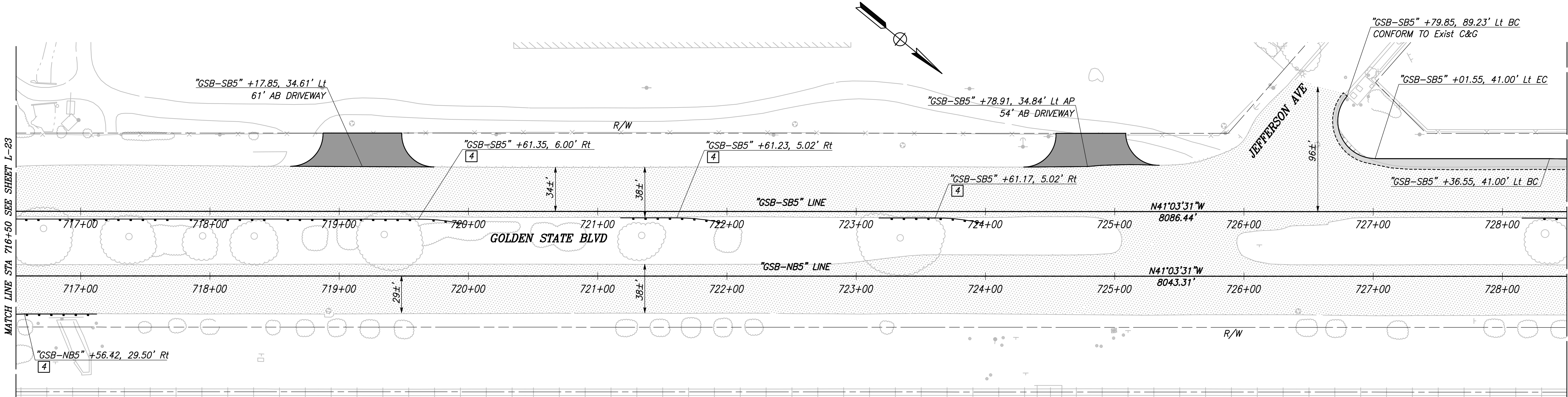


"GSB-SB5 AND GSB-NB5" LINE PROFILE
 VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

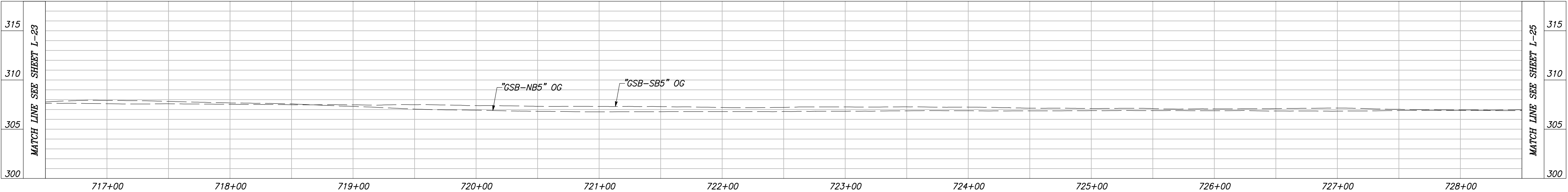
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		 CITY OF FOWLER, CALIFORNIA		DEPARTMENT OF PUBLIC WORKS AND PLANNING LAYOUT
DRAWING NO. L-23		SHEET NO. 35		TOTAL 142

PLOT DATE: 4/2/2021 10:18:09 AM
 CAD USER: ECHIN

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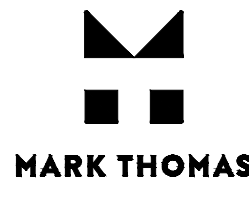

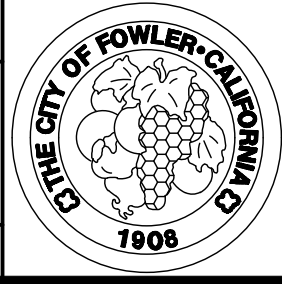


CITY OF FOWLER
 GOLDEN STATE BLVD
 SCALE: 1" = 40'



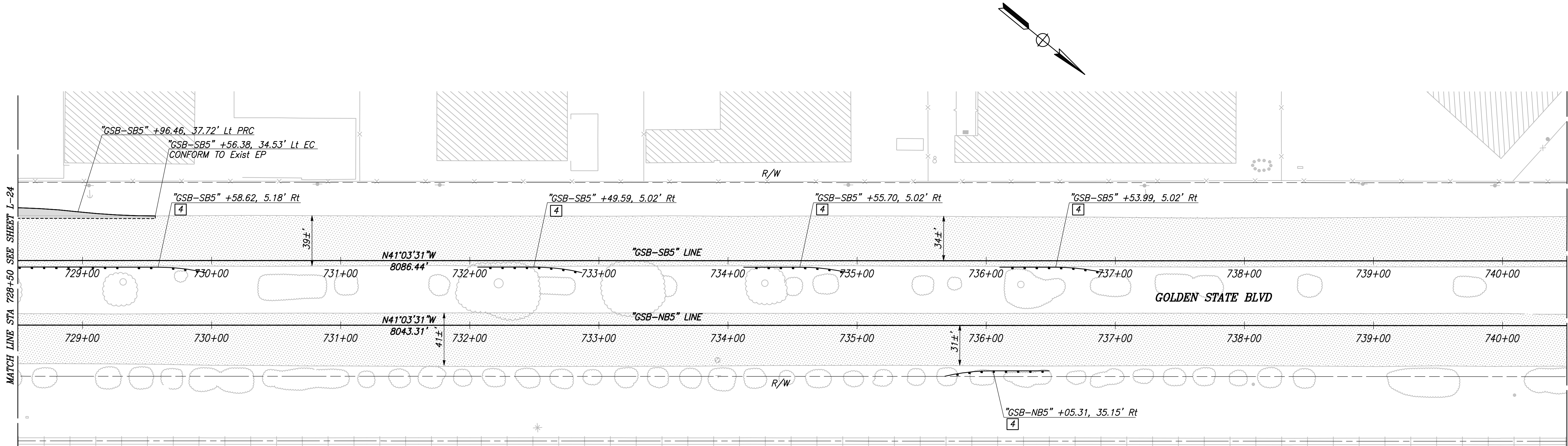
"GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		 PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA 720/21
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		 THE CITY OF FOWLER, CALIFORNIA 1908		DEPARTMENT OF PUBLIC WORKS AND PLANNING LAYOUT
DRAWING NO. L-24		SHEET NO. 36		TOTAL 142

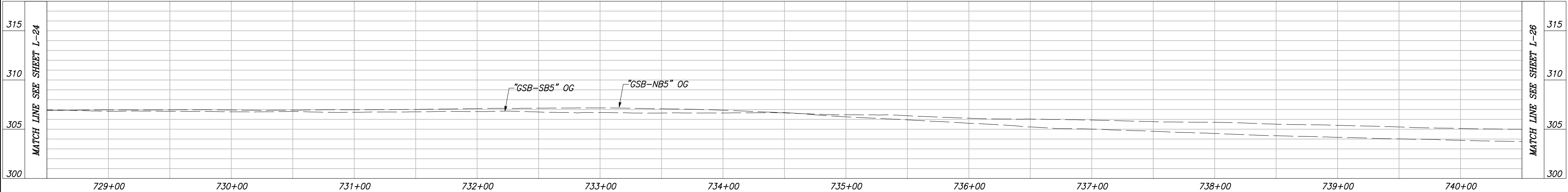
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PLOT DATE: 4/2/2021 10:20:52 AM CAD USER: ECHIN







CITY OF FOWLER
GOLDEN STATE BLVD

SCALE: 1" = 40'



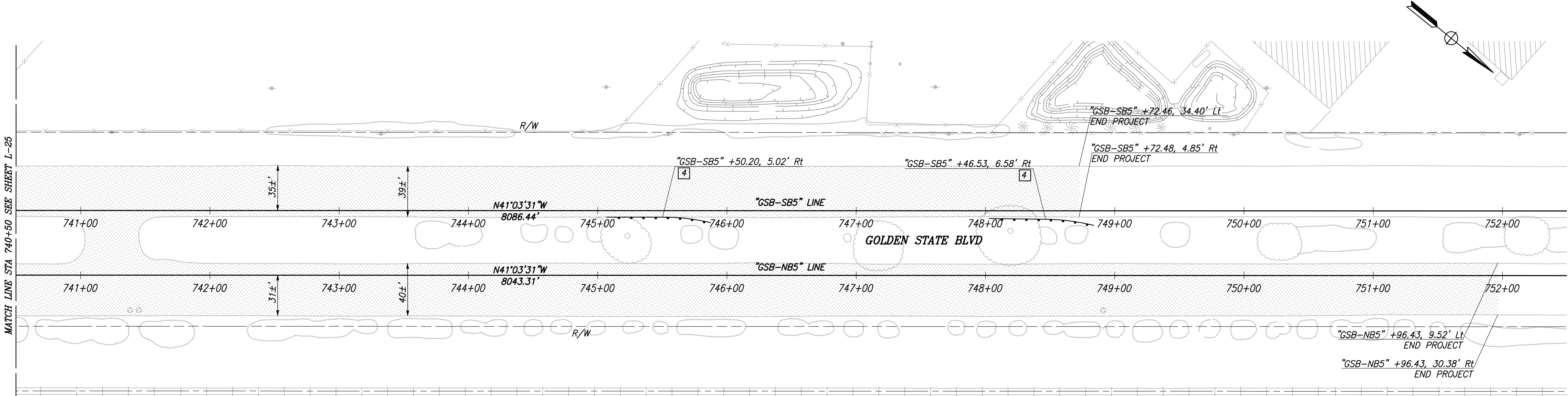
"GSB-SB5 AND GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

		DATE	RECORD DRAWING					PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING		
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER					DATE	GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		LAYOUT		
DRAWN: DILLON ALAMEDA		####											
CHECKED: ED NORIEGA		####							FOWLER REGION		DRAWING NO. L-25	SHEET NO. 37	TOTAL 142
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.													

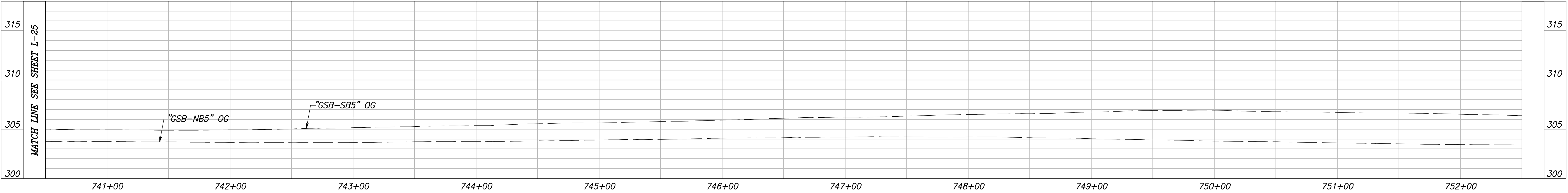
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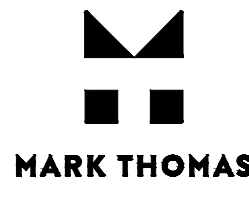

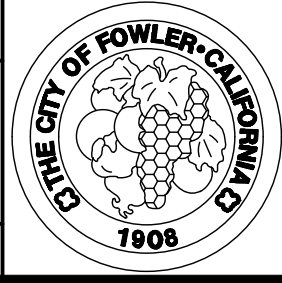
CITY OF FOWLER
 GOLDEN STATE BLVD

SCALE: 1" = 40'



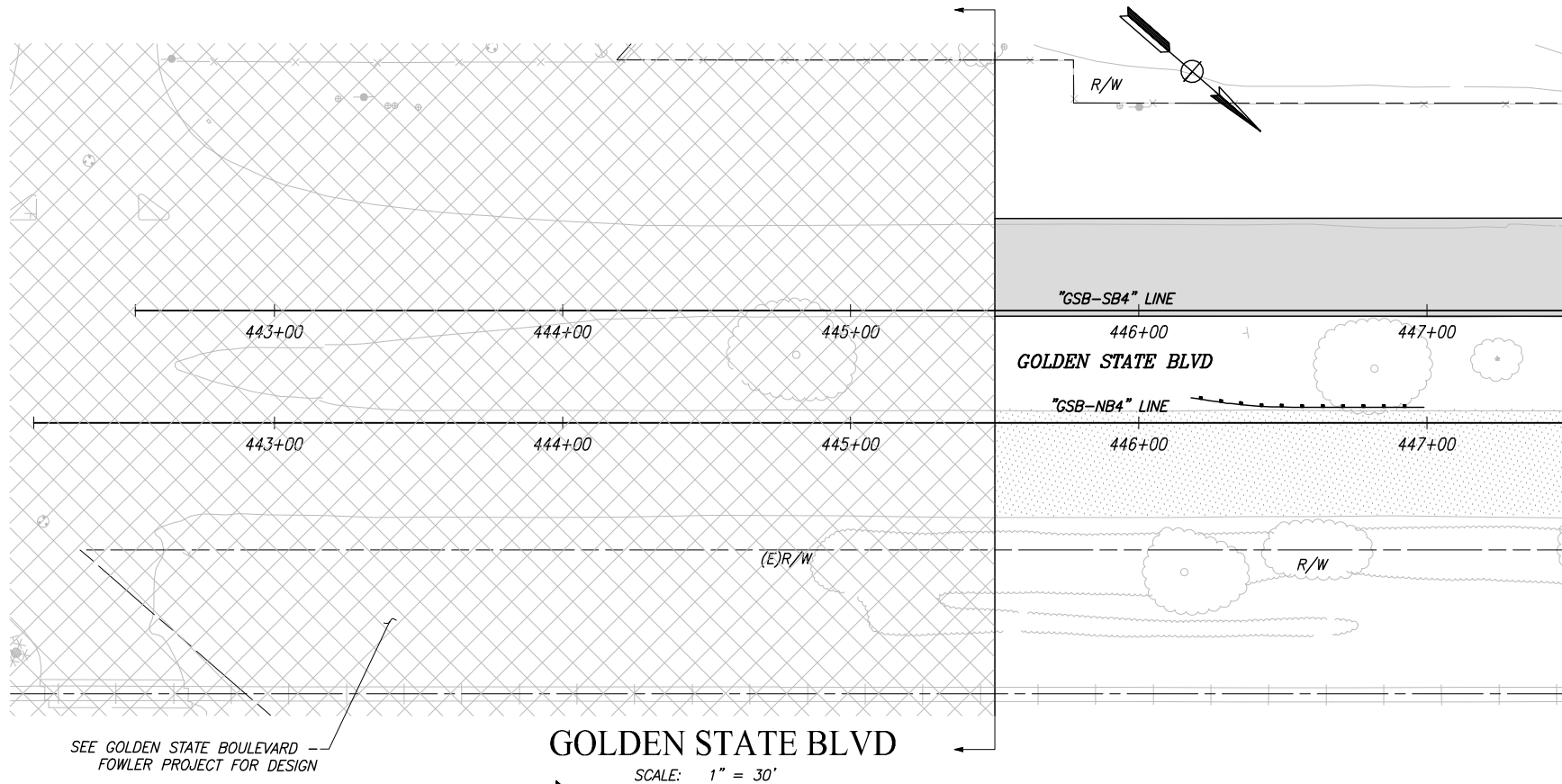
"GSB-SB5" AND "GSB-NB5" LINE PROFILE

VERT SCALE: 1" = 5', HORZ SCALE: 1" = 40'

DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
 CALL BEFORE YOU DIG		 MARK THOMAS		 PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA 720/21
TENTATIVE PLANS FOR DESIGN		SUPERVISING ENGINEER		DATE
PROJECT		GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		
FOWLER REGION		 THE CITY OF FOWLER, CALIFORNIA 1908		DEPARTMENT OF PUBLIC WORKS AND PLANNING LAYOUT
DRAWING NO. L-26		SHEET NO. 38		TOTAL 142

CAD USER: ECHIN
PLOT DATE: 4/1/2021 4:16:59 PM

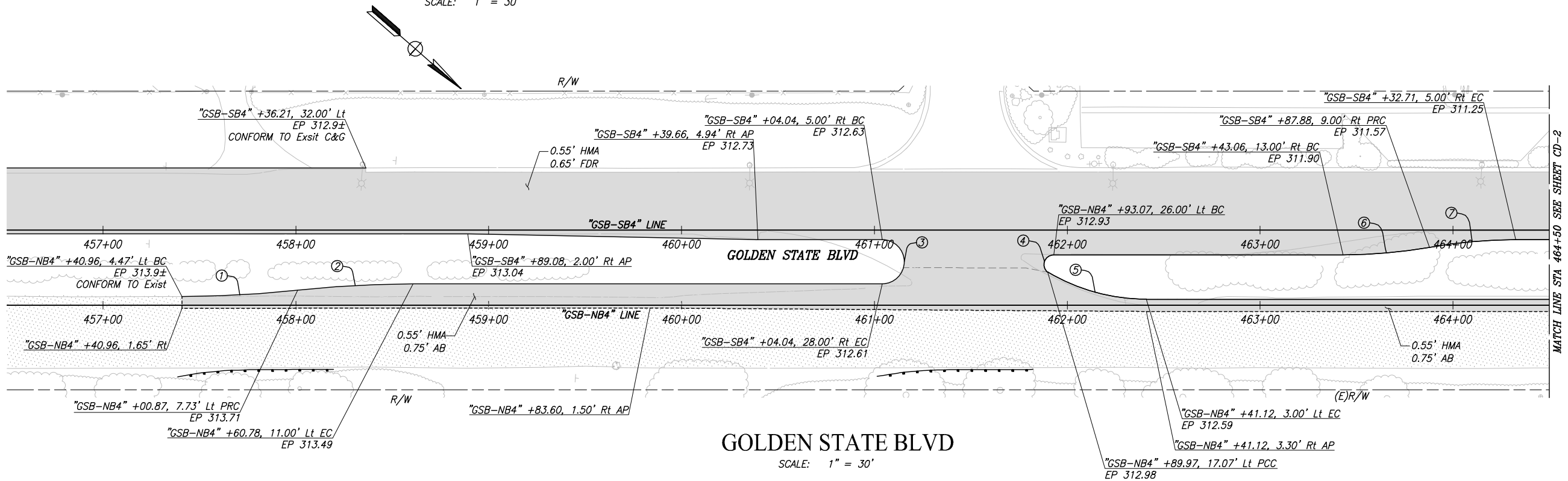
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CONSTRUCTION NOTES

- 1 PAVEMENT TRANSITION CONFORM PER DETAIL ON SHEET CD-20
- 2 CONSTRUCT 3' CURB TRANSITION PER DETAIL ON SHEET CD-20
- 3 CONSTRUCT 6" CURB BREAK PER DETAIL ON SHEET CD-20

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	551.35'	6°14'18"	30.04'	60.03'
2	551.30'	6°14'20"	30.04'	60.03'
3	11.50'	180°00'00"	INF	36.13'
4	5.00'	141°44'16"	14.41'	12.37'
5	100.00'	30°45'59"	27.51'	53.70'
6	272.61'	9°28'07"	22.58'	45.05'
7	272.61'	9°28'07"	22.58'	45.05'



RECORD DRAWING	
DESIGNED: ERIK CHIN	DATE: ####
DRAWN: DILLON ALAMEDA	DATE: ####
CHECKED: ED NORIEGA	DATE: ####

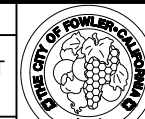
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.



TENTATIVE PLANS FOR DESIGN	DATE: _____
SUPERVISING ENGINEER	DATE: _____



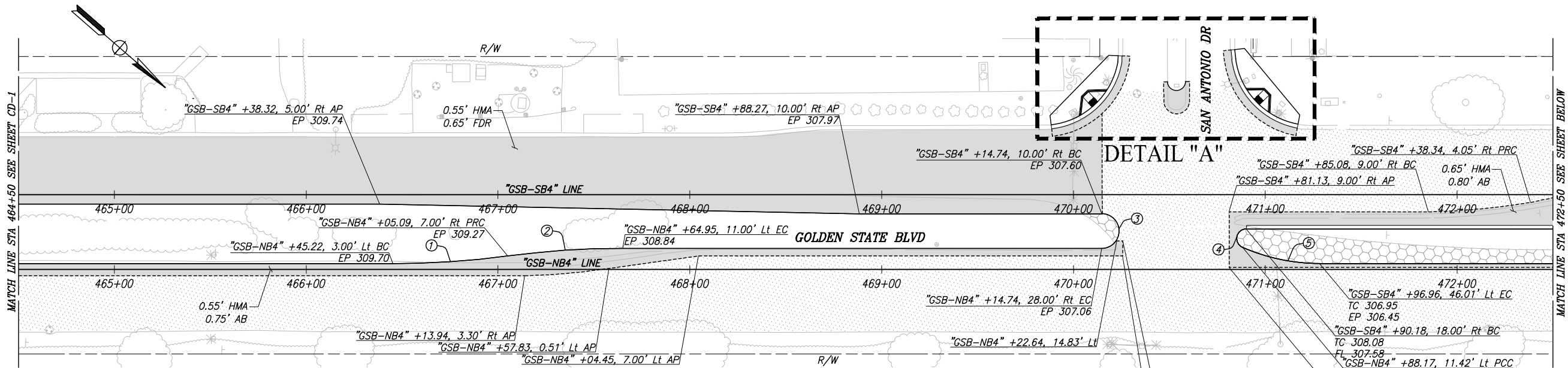
PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-1	SHEET NO. 39	TOTAL 142

PLOT DATE: 4/1/2021 4:17:31 PM CAD USER: ECHIN

PATH: J:\Fresno CG-FN-18105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB R3 CD1-CD6.dwg



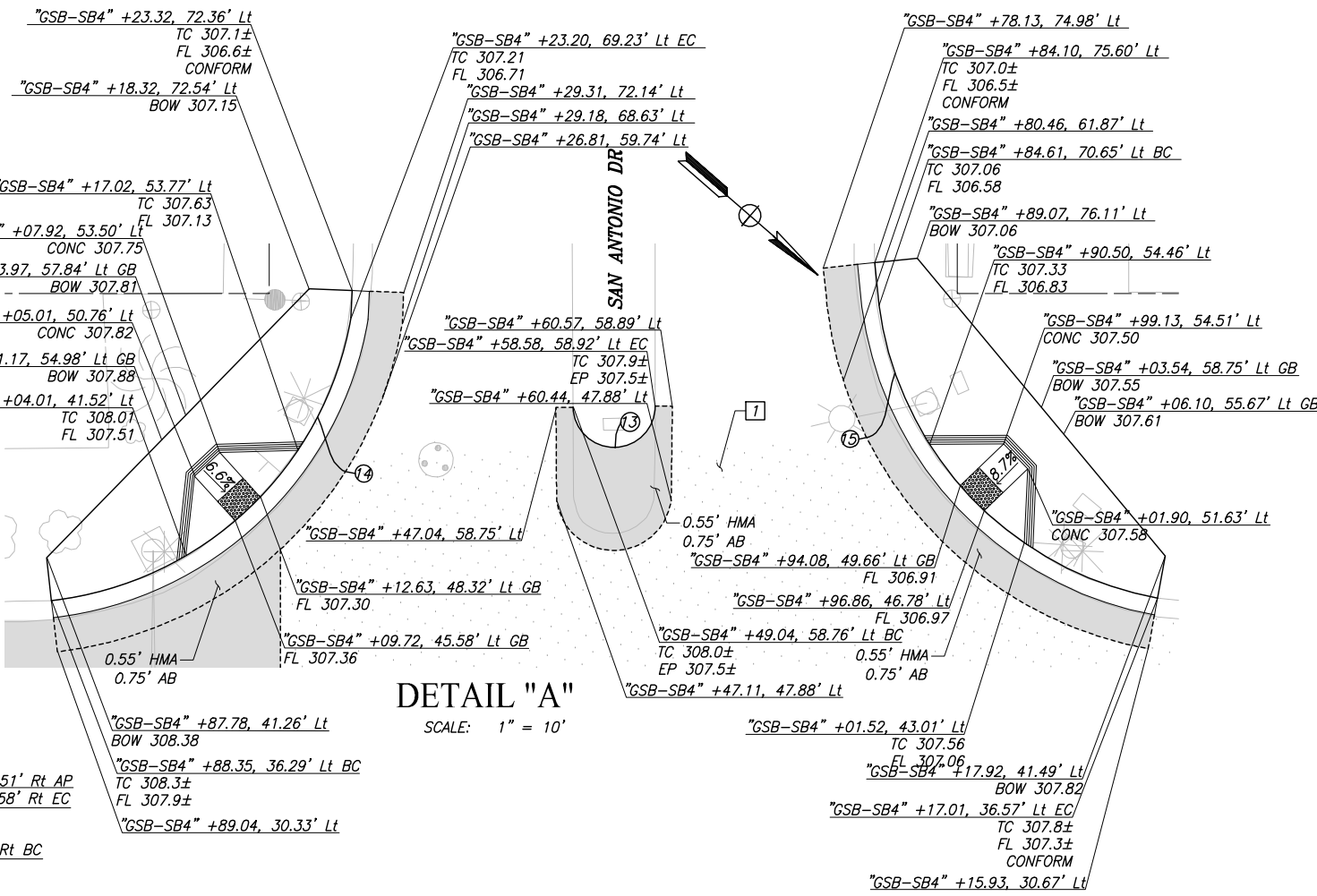
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1	450.00'	7°38'42"	30.07'	60.04'
2	450.00'	7°38'42"	30.07'	60.04'
3	9.00'	180°00'00"	INF	28.27'
4	5.00'	156°19'05"	23.85'	13.64'
5	100.00'	23°40'55"	20.97'	41.33'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
6	450.00'	7°38'42"	30.07'	60.04'
7	450.01'	7°36'08"	29.90'	59.71'
8	170.33'	20°17'21"	30.48'	60.31'
9	176.66'	19°33'19"	30.44'	60.29'
10	301.73'	9°20'24"	24.65'	49.19'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
11	301.73'	9°20'24"	24.65'	49.18'
12	40.00'	20°40'24"	14.43'	7.30'
13	4.77'	179°30'31"	1112.51'	14.95'
14	40.00'	73°39'25"	29.95'	51.42'
15	40.00'	71°59'54"	29.06'	50.26'

GOLDEN STATE BLVD

SCALE: 1" = 30'



GOLDEN STATE BLVD

SCALE: 1" = 30'

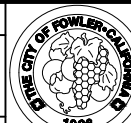
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	
CHECKED: ED NORIEGA		####	DATE	



TENTATIVE PLANS FOR DESIGN



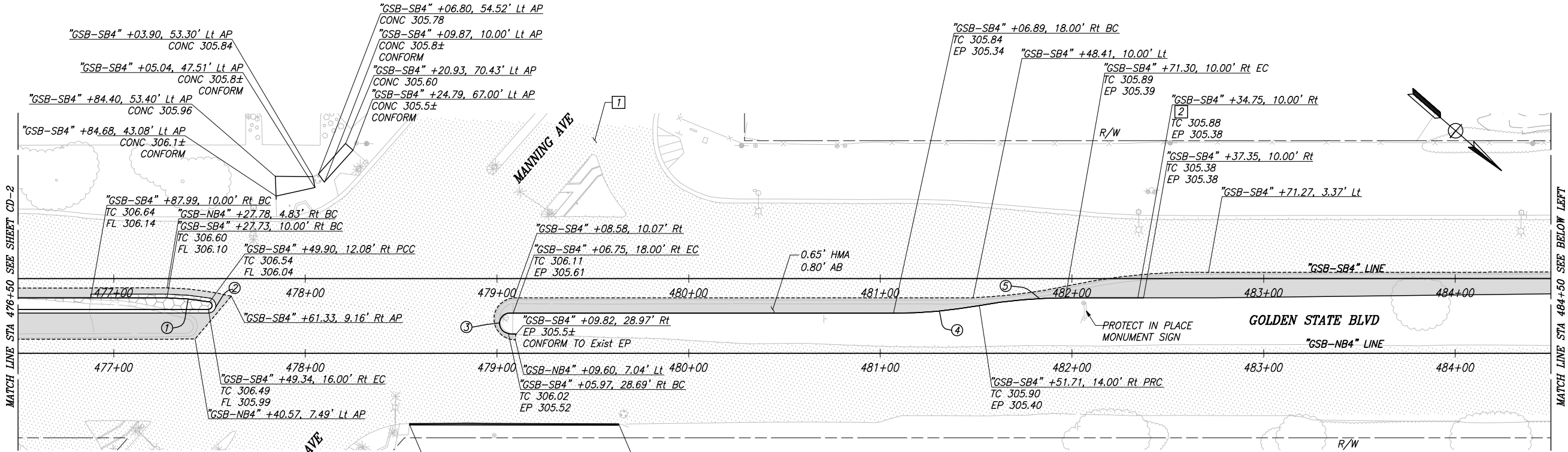
PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS
DRAWING NO. CD-2 SHEET NO. 40 TOTAL 142

PLOT DATE: 4/1/2021 4:17:54 PM CAD USER: ECHIN

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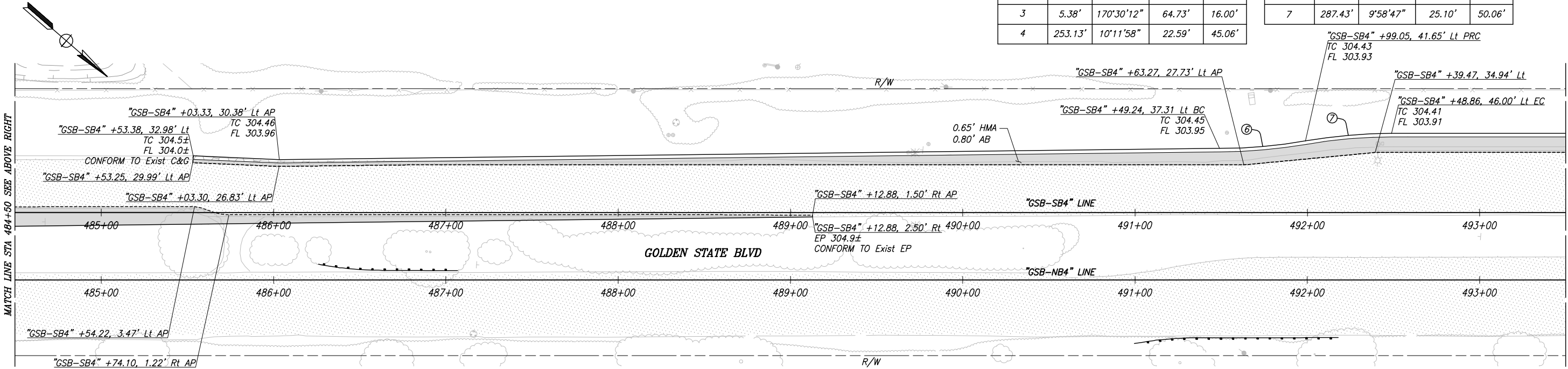


GOLDEN STATE BLVD

SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	150.00'	16°22'14"	21.58'	42.86'
2	2.00'	163°37'46"	13.90'	5.71'
3	5.38'	170°30'12"	64.73'	16.00'
4	253.13'	10°11'58"	22.59'	45.06'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
5	253.13'	10°13'05"	22.63'	45.14'
6	286.91'	9°59'51"	25.10'	50.06'
7	287.43'	9°58'47"	25.10'	50.06'



GOLDEN STATE BLVD

SCALE: 1" = 30'

RECORD DRAWING		
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER
DRAWN: DILLON ALAMEDA	DATE: ####	CHECKED: ED NORIEGA



TENTATIVE PLANS FOR DESIGN	SUPERVISING ENGINEER	DATE
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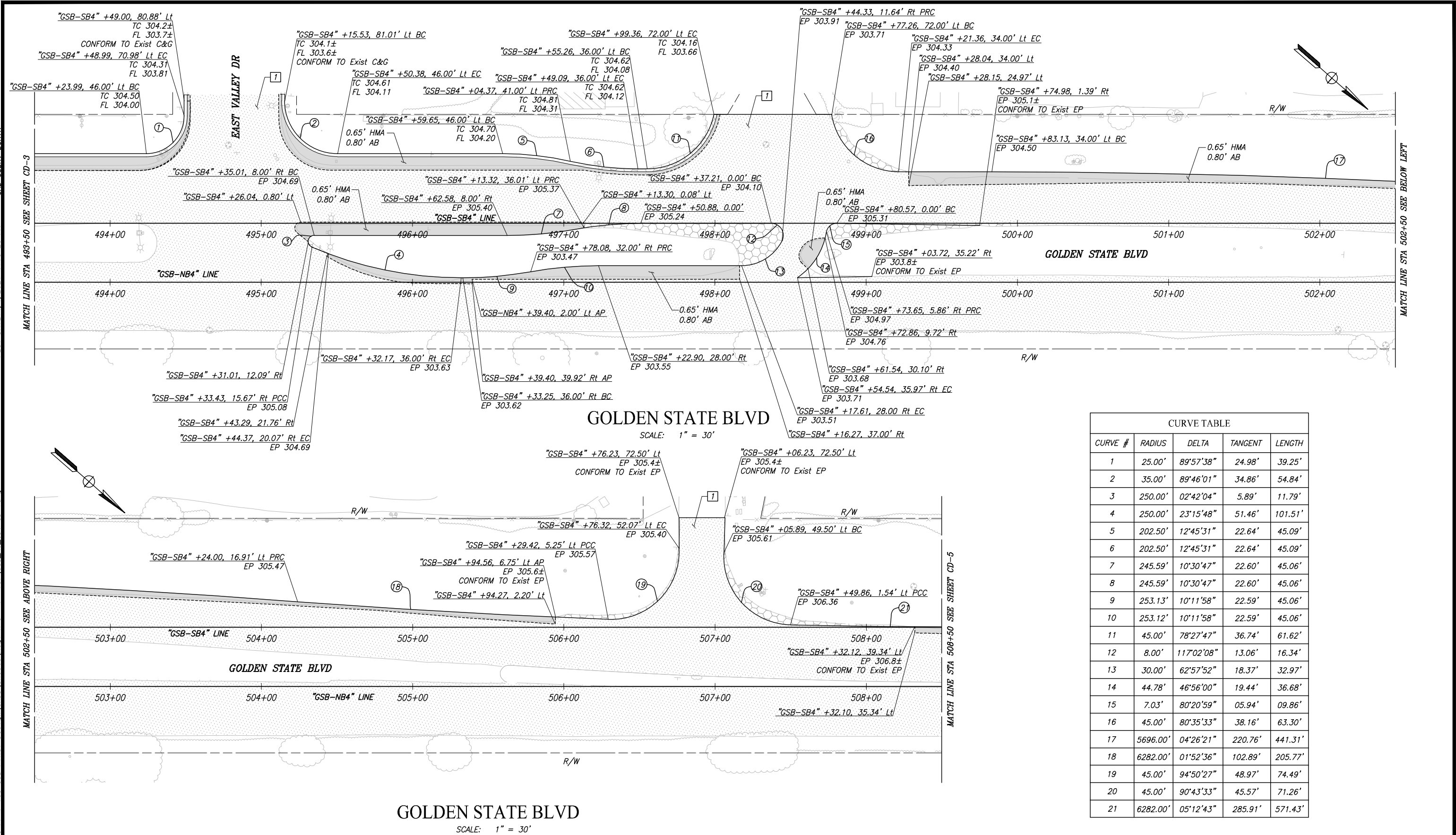
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-3	SHEET NO. 41	TOTAL 142

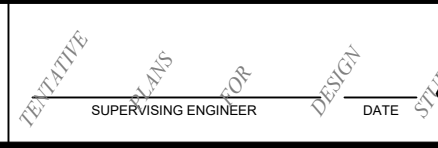
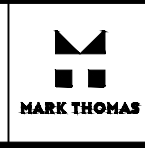
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 CAD USER: ECHIN

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB R3 CD1-CD6.dwg



CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	25.00'	89°57'38"	24.98'	39.25'
2	35.00'	89°46'01"	34.86'	54.84'
3	250.00'	02°42'04"	5.89'	11.79'
4	250.00'	23°15'48"	51.46'	101.51'
5	202.50'	12°45'31"	22.64'	45.09'
6	202.50'	12°45'31"	22.64'	45.09'
7	245.59'	10°30'47"	22.60'	45.06'
8	245.59'	10°30'47"	22.60'	45.06'
9	253.13'	10°11'58"	22.59'	45.06'
10	253.12'	10°11'58"	22.59'	45.06'
11	45.00'	78°27'47"	36.74'	61.62'
12	8.00'	117°02'08"	13.06'	16.34'
13	30.00'	62°57'52"	18.37'	32.97'
14	44.78'	46°56'00"	19.44'	36.68'
15	7.03'	80°20'59"	05.94'	09.86'
16	45.00'	80°35'33"	38.16'	63.30'
17	5696.00'	04°26'21"	220.76'	441.31'
18	6282.00'	01°52'36"	102.89'	205.77'
19	45.00'	94°50'27"	48.97'	74.49'
20	45.00'	90°43'33"	45.57'	71.26'
21	6282.00'	05°12'43"	285.91'	571.43'

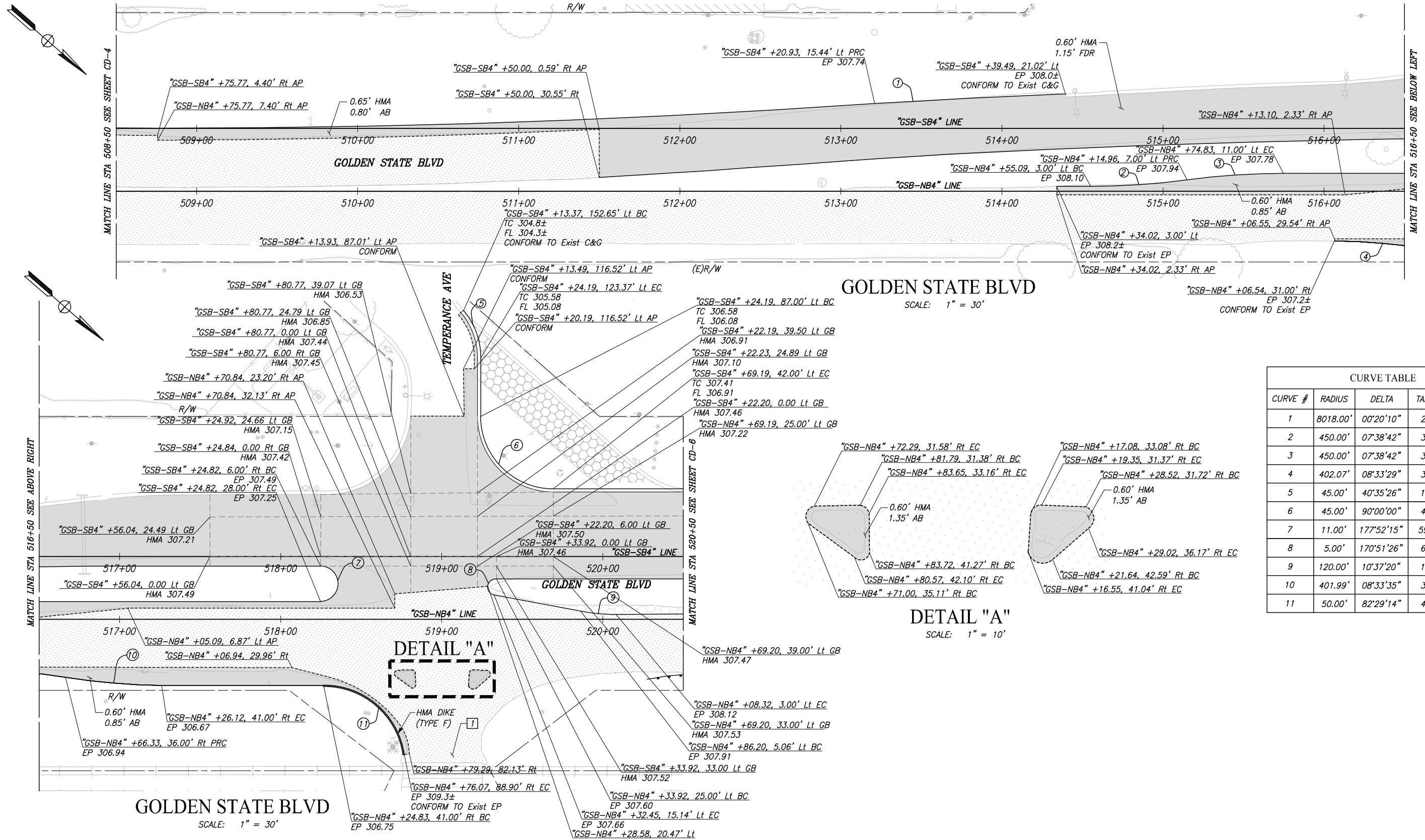
	DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.			



PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-4	SHEET NO. 42	TOTAL 142



GOLDEN STATE BLVD

SCALE: 1" = 30'

DETAIL "A"

SCALE: 1" = 10'

CURVE TABLE

CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	8018.00'	00°20'10"	23.52'	47.04'
2	450.00'	07°38'42"	30.07'	60.04'
3	450.00'	07°38'42"	30.07'	60.04'
4	402.07'	08°33'29"	30.08'	60.06'
5	45.00'	40°35'26"	16.64'	31.88'
6	45.00'	90°00'00"	45.00'	70.69'
7	11.00'	177°52'15"	591.93'	34.15'
8	5.00'	170°51'26"	62.54'	14.91'
9	120.00'	10°37'20"	11.16'	22.25'
10	401.99'	08°33'35"	30.08'	60.06'
11	50.00'	82°29'14"	43.84'	71.98'

GOLDEN STATE BLVD

SCALE: 1" = 30'

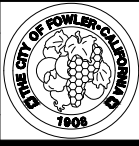
DESIGNED:	ERIK CHIN	DATE	####	RESIDENT ENGINEER	DATE
DRAWN:	DILLON ALAMEDA	DATE	####		
CHECKED:	ED NORIEGA	DATE	####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.					



SUPERVISING ENGINEER	DATE



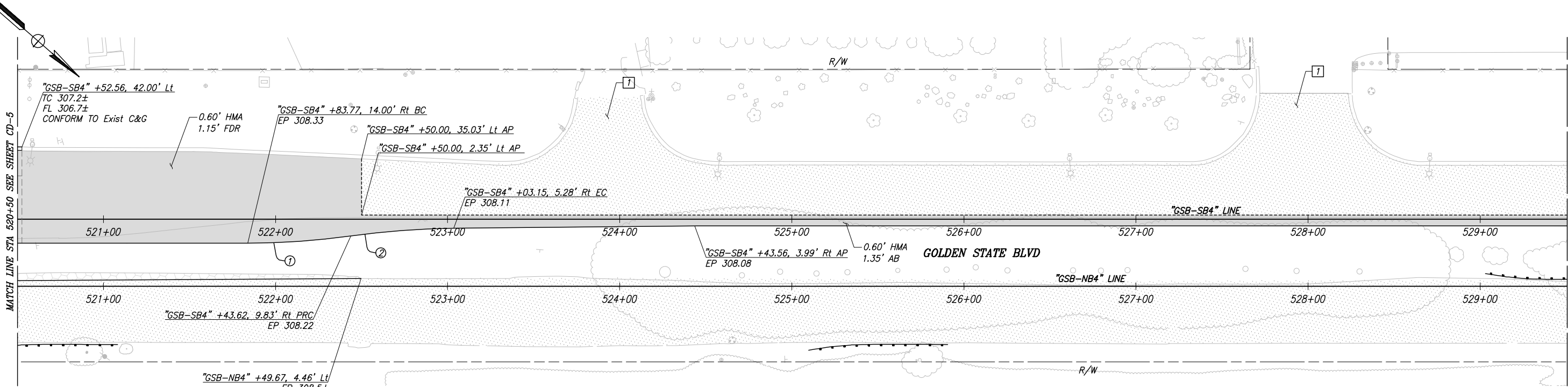
PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



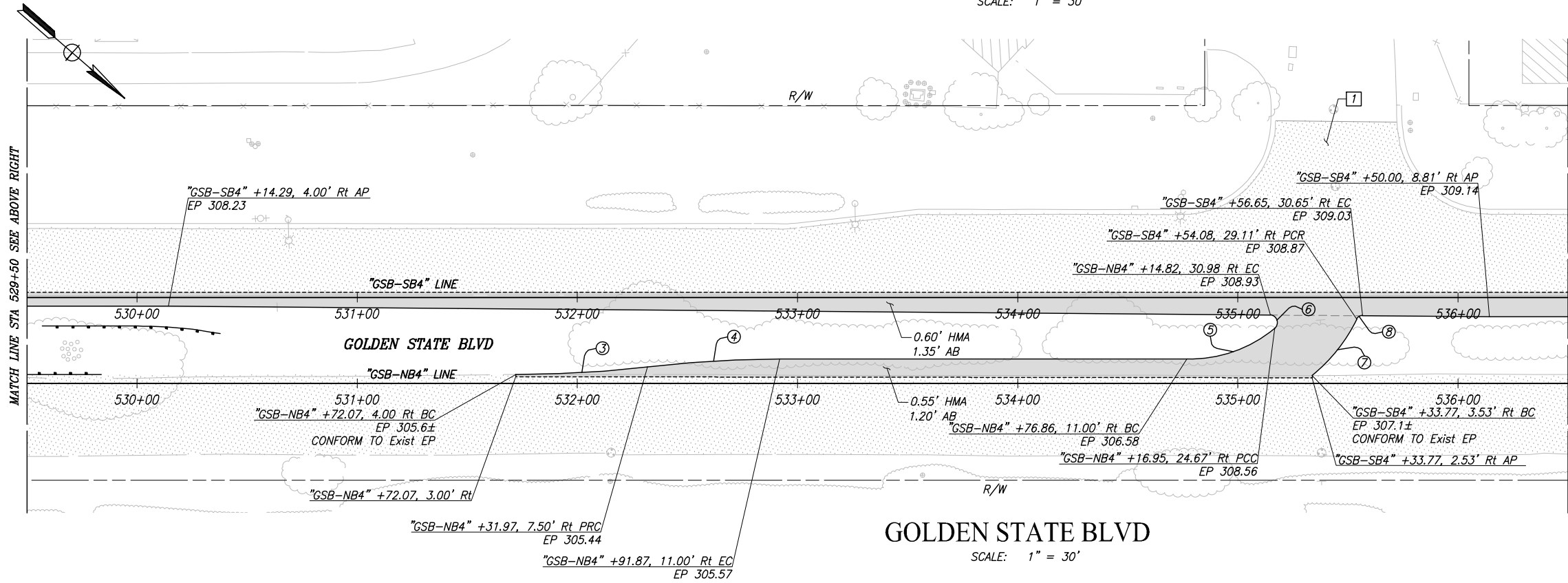
DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-5	SHEET NO. 43	TOTAL 142

PLOT DATE: 4/1/2021 4:19:20 PM CAD USER: ECHIN

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_CD1-CD6.dwg



GOLDEN STATE BLVD
SCALE: 1" = 30'



GOLDEN STATE BLVD
SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	431.33'	07°58'36"	30.07'	60.05'
2	473.36'	07°16'02"	30.06'	60.04'
3	514.52'	06°41'07"	30.05'	60.03'
4	514.51'	06°41'08"	30.05'	60.03'
5	60.00'	41°19'40"	22.63'	43.28'
6	3.50'	129°57'21"	7.50'	3.50'
7	75.00'	25°09'02"	16.73'	32.92'
8	3.00'	59°58'40"	1.73'	3.14'

RECORD DRAWING		
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER: DATE:
DRAWN: DILLON ALAMEDA	DATE: ####	
CHECKED: ED NORIEGA	DATE: ####	
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.		



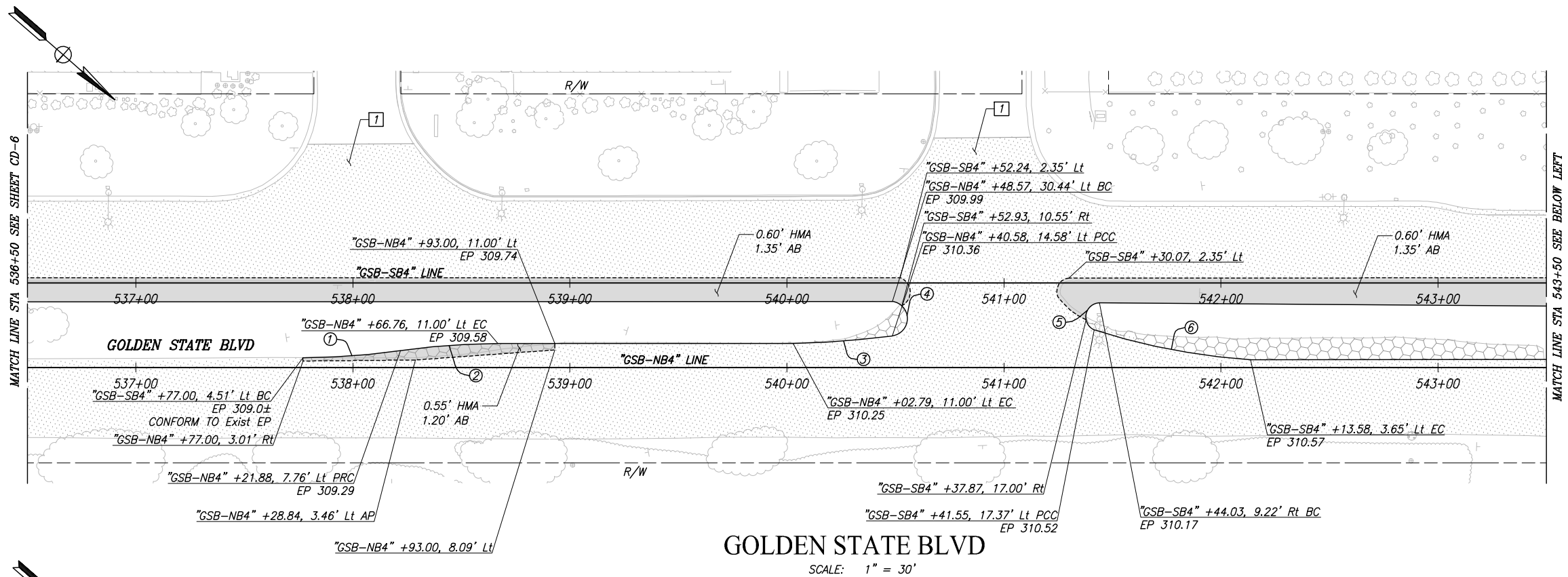
TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER DATE



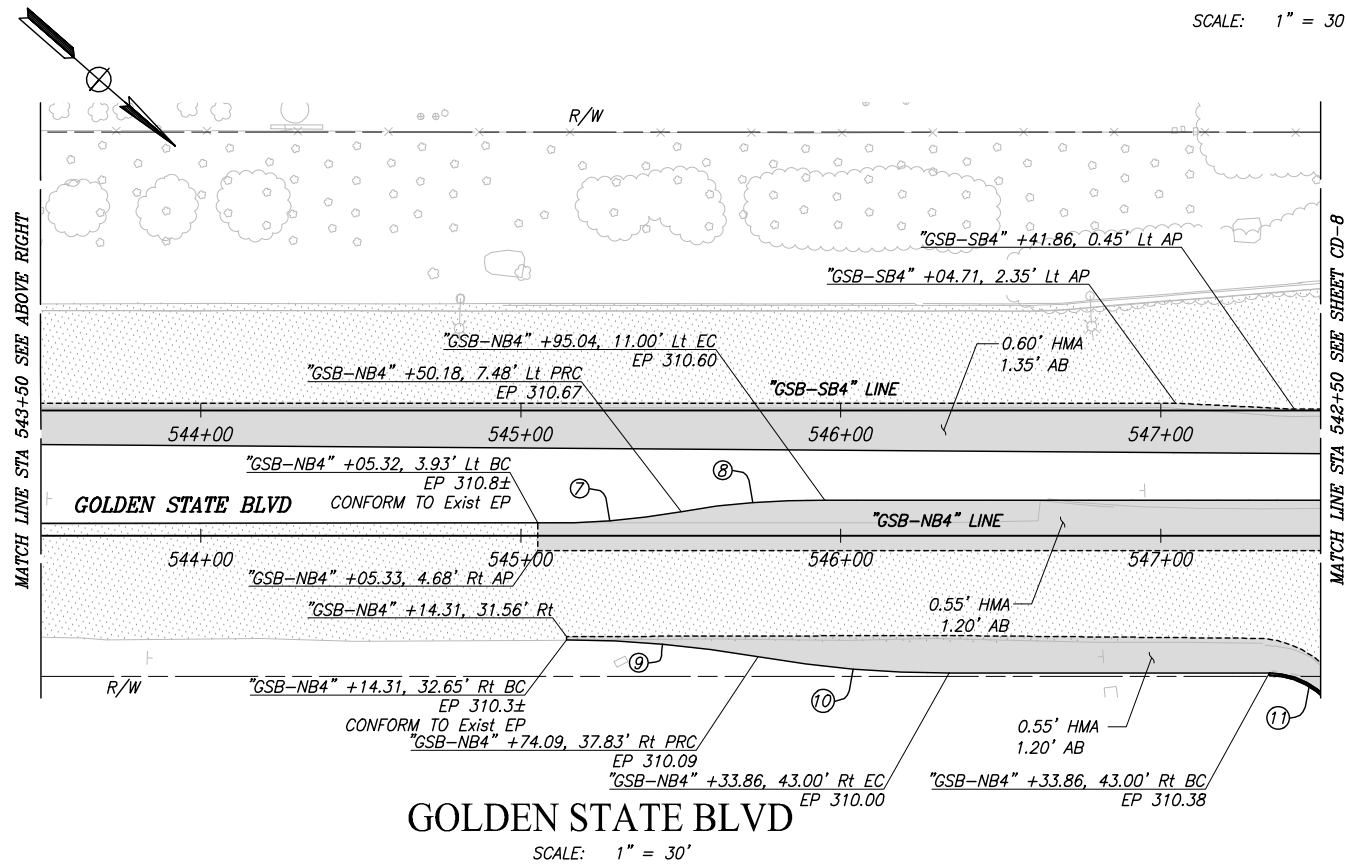
PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS
DRAWING NO. CD-6 SHEET NO. 44 TOTAL 142



GOLDEN STATE BLVD
SCALE: 1" = 30'



GOLDEN STATE BLVD
SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	311.91'	8°16'24"	22.56'	45.04'
2	312.02'	8°16'14"	22.56'	45.04'
3	400.00'	6°34'57"	23.00'	45.95'
4	8.00'	164°34'44"	59.09'	22.98'
5	6.50'	153°35'21"	27.70'	17.42'
6	300.00'	14°02'23"	36.94'	73.51'
7	239.44'	10°47'02"	22.60'	45.07'
8	238.03'	10°50'53"	22.60'	45.07'
9	347.56'	9°54'13"	30.11'	60.07'
10	347.56'	9°53'45"	30.11'	60.07'
11	25.00'	130°12'12"	53.86'	56.81'

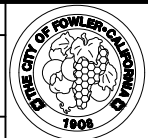
RECORD DRAWING		
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER
DRAWN: DILLON ALAMEDA	DATE: ####	
CHECKED: ED NORIEGA	DATE: ####	



TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER
DATE

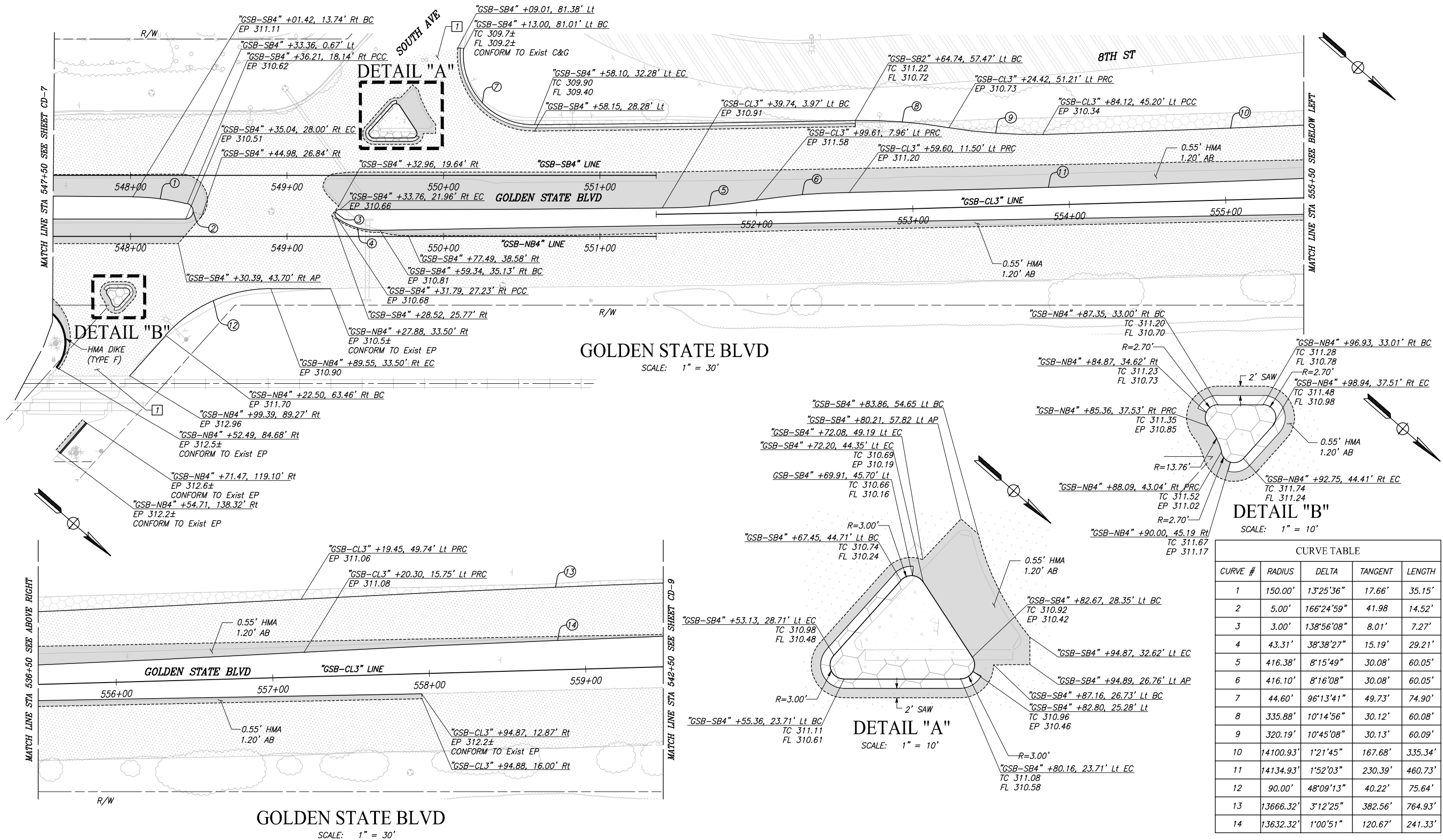


PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS
DRAWING NO. CD-7 SHEET NO. 45 TOTAL 142

PATH: J:\Fresno COG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB R3 CD7-CD12.dwg
PLOT DATE: 4/1/2021 4:21:02 PM
CAD USER: ECHIN



CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	150.00'	1°25'36"	17.66'	35.15'
2	5.00'	166°24'59"	41.98'	14.52'
3	3.00'	138°56'08"	8.01'	7.27'
4	43.31'	38°38'27"	15.19'	29.21'
5	416.38'	8°15'49"	30.08'	60.05'
6	416.10'	8°16'08"	30.08'	60.05'
7	44.60'	96°13'41"	49.73'	74.90'
8	335.88'	10°14'56"	30.12'	60.08'
9	320.19'	10°45'08"	30.13'	60.09'
10	14100.93'	1°21'45"	167.68'	335.34'
11	14134.93'	1°52'03"	230.39'	460.73'
12	90.00'	48°09'13"	40.22'	75.64'
13	13666.32'	3°12'25"	382.56'	764.93'
14	13632.32'	1°00'51"	120.67'	241.33'

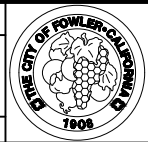
DESIGNED: ERIK CHIN		DATE	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		####	RESIDENT ENGINEER	DATE
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				



TENTATIVE PLANS FOR DESIGN	DATE
SUPERVISING ENGINEER	



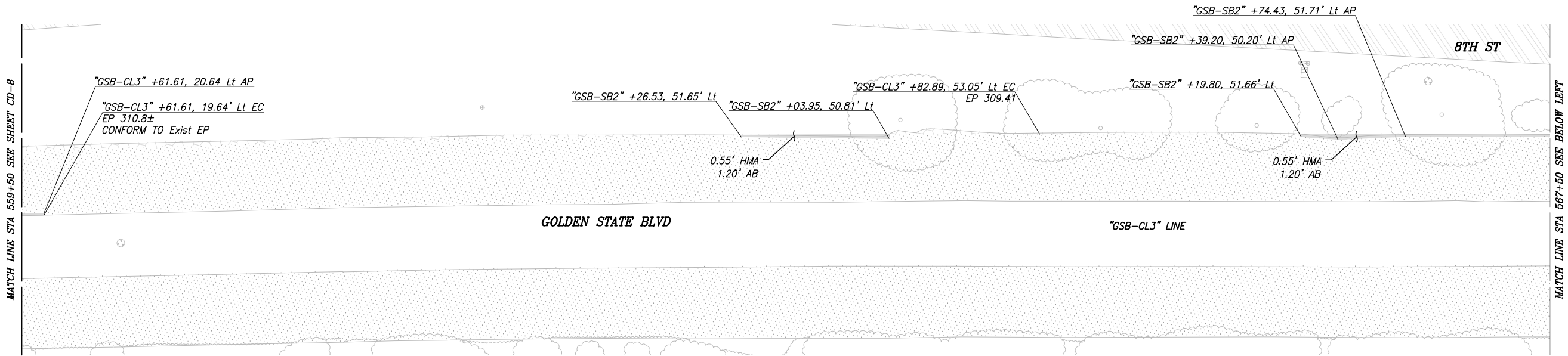
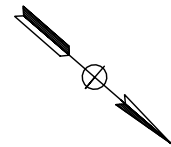
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



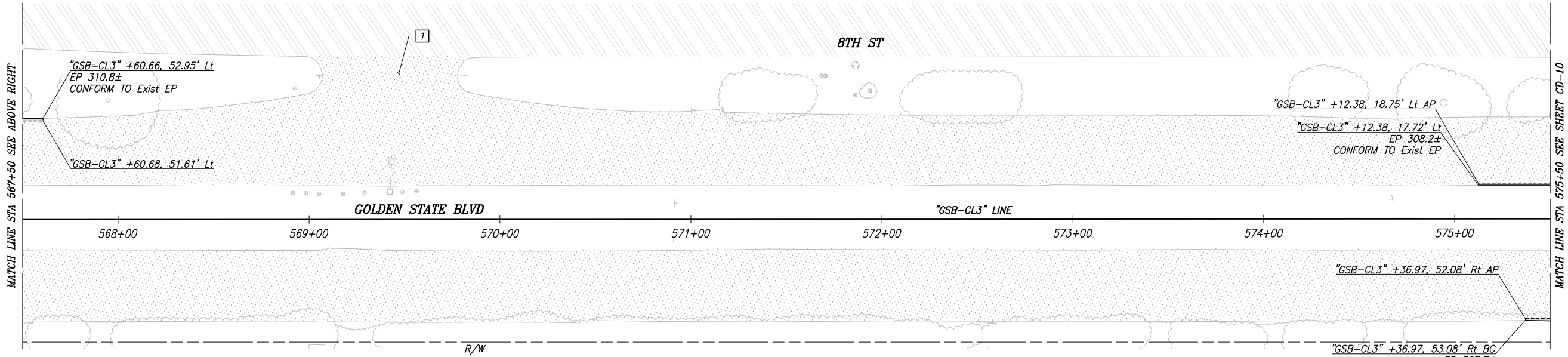
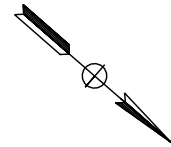
DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-8	SHEET NO. 46	TOTAL 142

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PLOT DATE: 4/1/2021 4:21:24 PM
CAD USER: ECHIN

811
CALL BEFORE YOU DIG

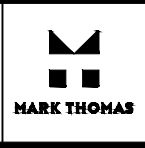


GOLDEN STATE BLVD
SCALE: 1" = 30'



GOLDEN STATE BLVD
SCALE: 1" = 30'

RECORD DRAWING			
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	DATE: ####		
CHECKED: ED NORIEGA	DATE: ####		



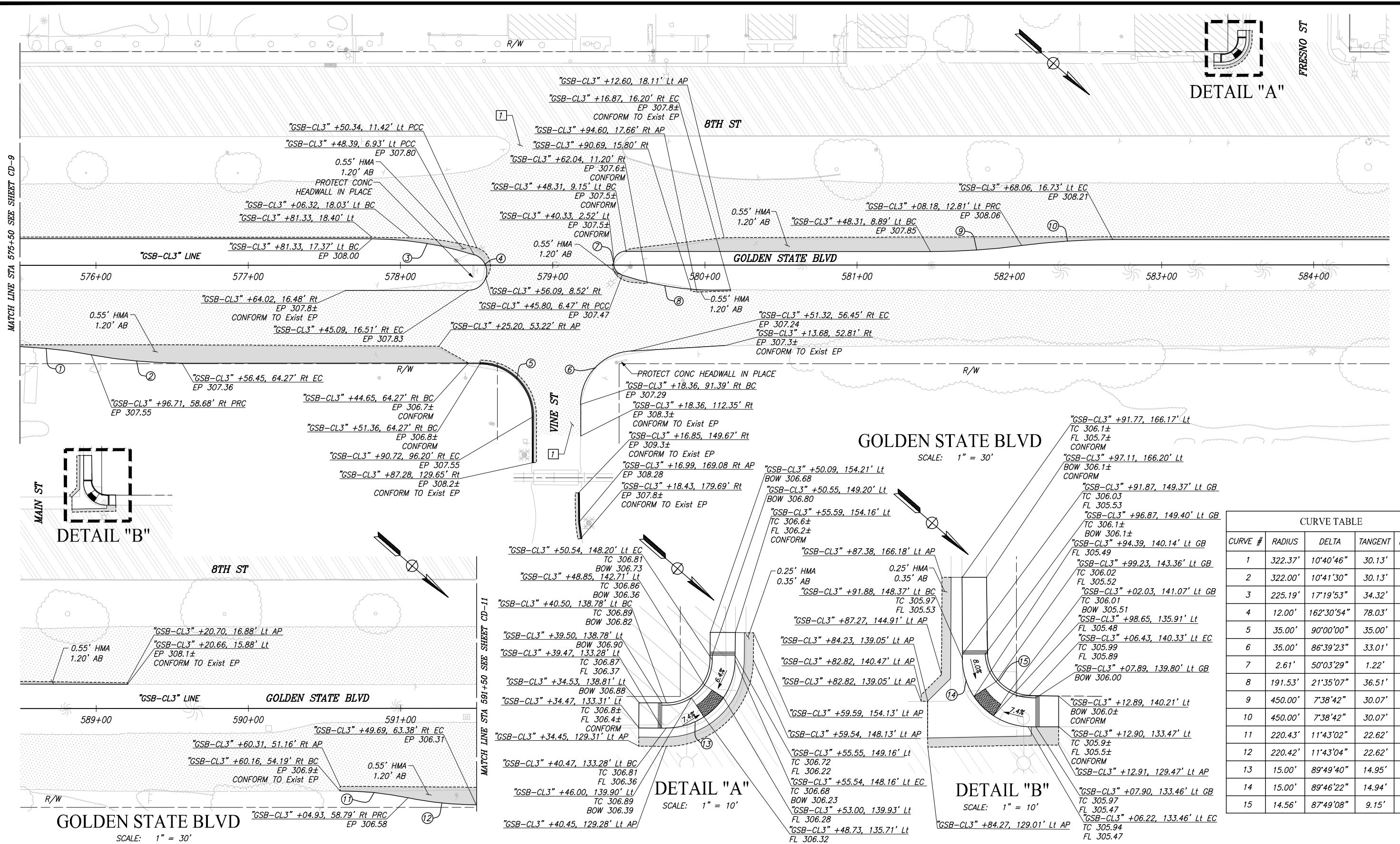
TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER
DATE







PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION

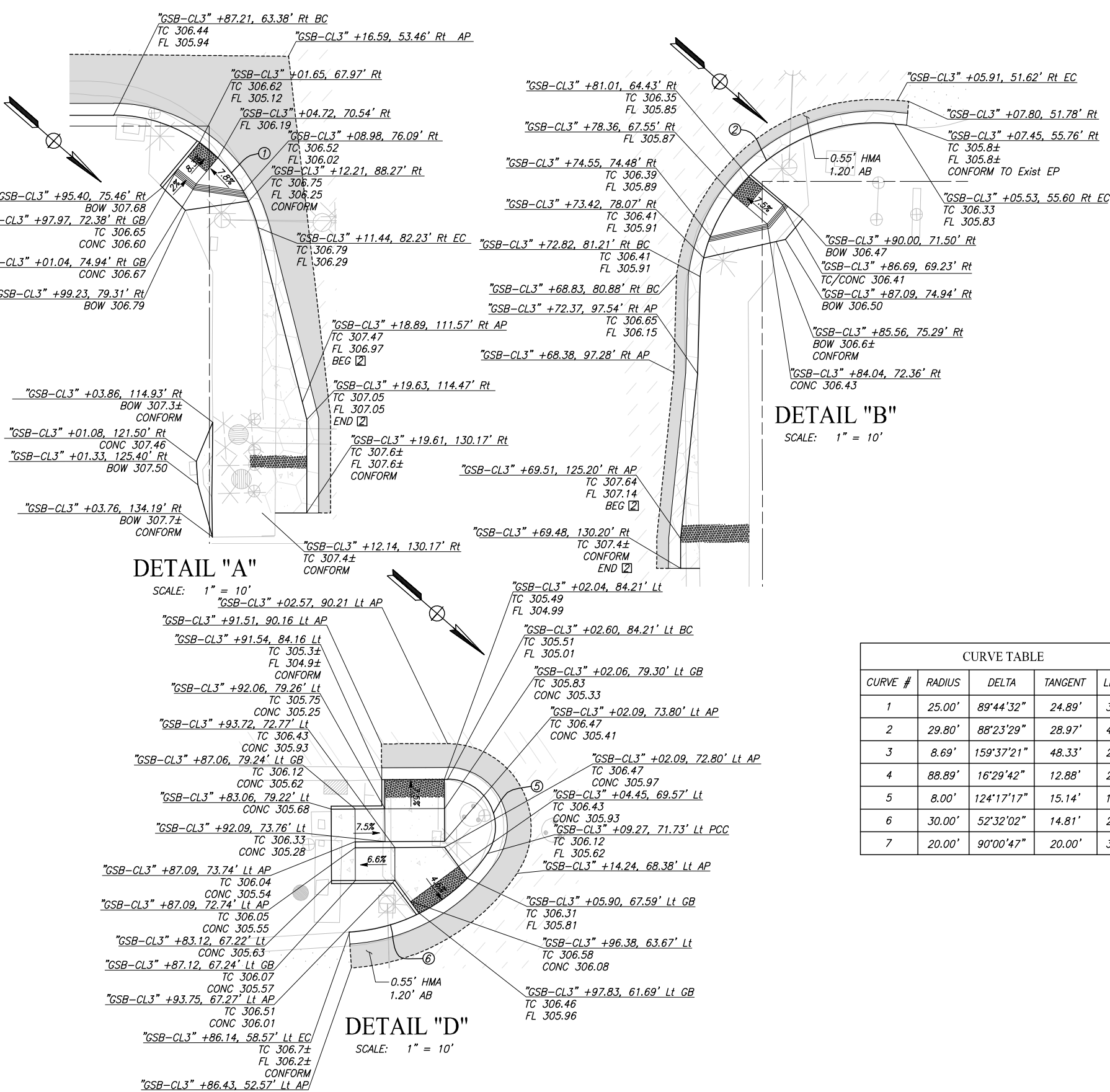


DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS
DRAWING NO. CD-9
SHEET NO. 47
TOTAL 142







CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	322.37'	10°40'46"	30.13'	60.09'
2	322.00'	10°41'30"	30.13'	60.09'
3	225.19'	17°19'53"	34.32'	68.12'
4	12.00'	162°30'54"	78.03'	34.04'
5	35.00'	90°00'00"	35.00'	54.98'
6	35.00'	86°39'23"	33.01'	52.94'
7	2.61'	50°03'29"	1.22'	2.28'
8	191.53'	21°35'07"	36.51'	72.15'
9	450.00'	7°38'42"	30.07'	60.04'
10	450.00'	7°38'42"	30.07'	60.04'
11	220.43'	11°43'02"	22.62'	45.08'
12	220.42'	11°43'04"	22.62'	45.08'
13	15.00'	89°49'40"	14.95'	23.52'
14	15.00'	89°46'22"	14.94'	23.50'
15	14.56'	87°49'08"	9.15'	14.56'

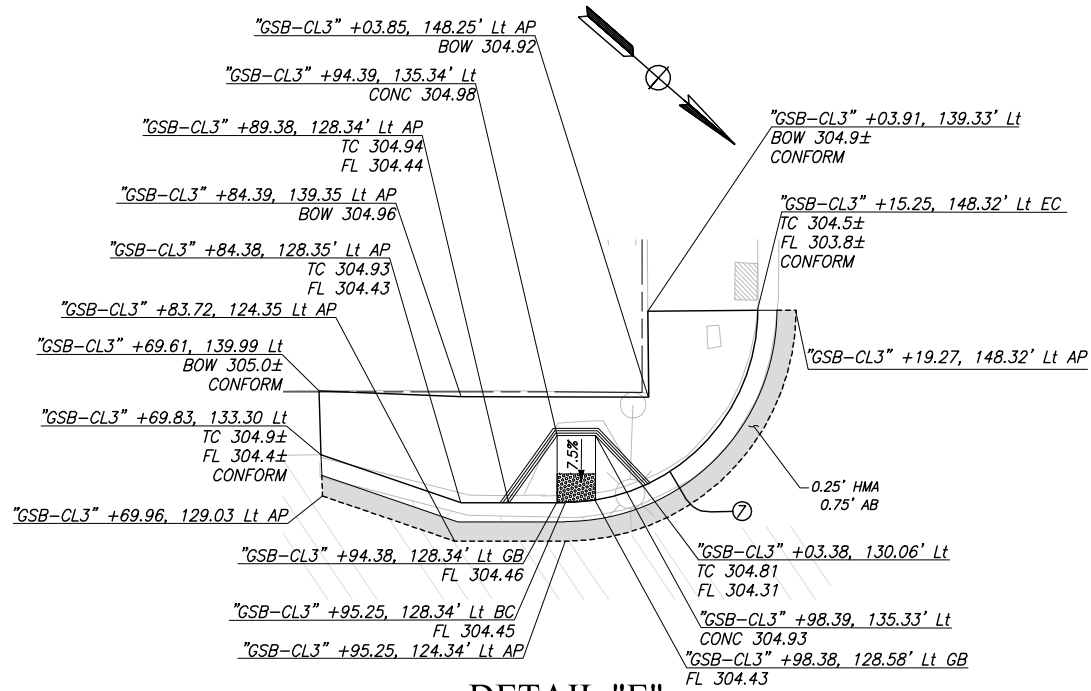
DESIGNED: ERIK CHIN		DATE: ####	RECORD DRAWING	
DRAWN: DILLON ALAMEDA		DATE: ####	RESIDENT ENGINEER	
CHECKED: ED NORIEGA		DATE: ####	DATE	
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				
				
CALL BEFORE YOU DIG		SUPERVISING ENGINEER		DATE
PROJECT: GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS				
FOWLER REGION				
				
DEPARTMENT OF PUBLIC WORKS AND PLANNING				
CONSTRUCTION DETAILS				
DRAWING NO. CD-10		SHEET NO. 48		TOTAL 142



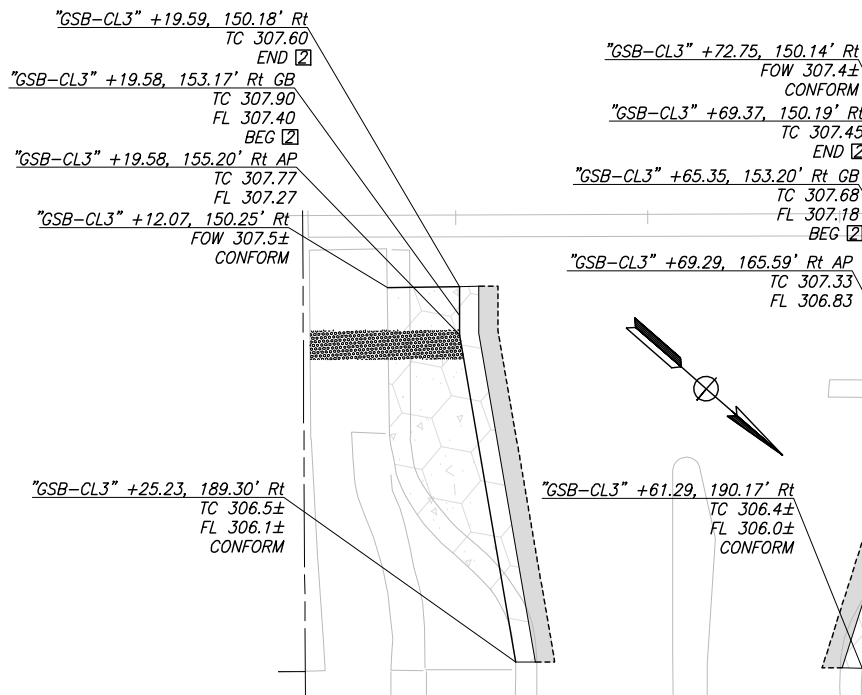
CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	25.00'	89°44'32"	24.89'	39.16'
2	29.80'	88°23'29"	28.97'	45.97'
3	8.69'	159°37'21"	48.33'	24.20'
4	88.89'	16°29'42"	12.88'	25.59'
5	8.00'	124°17'17"	15.14'	17.35'
6	30.00'	52°32'02"	14.81'	27.51'
7	20.00'	90°00'47"	20.00'	31.42'

		DATE	RECORD DRAWING		  	PROJECT			DEPARTMENT OF PUBLIC WORKS AND PLANNING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE	GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS		CONSTRUCTION DETAILS				
DRAWN: DILLON ALAMEDA	####			SUPERVISING ENGINEER		DATE				
CHECKED: ED NORIEGA	####									
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.					CALL BEFORE YOU DIG	FOWLER REGION		DRAWING NO. CD-11 SHEET NO. 49 TOTAL 142		

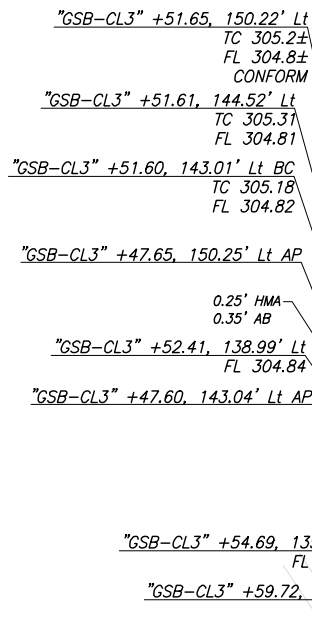
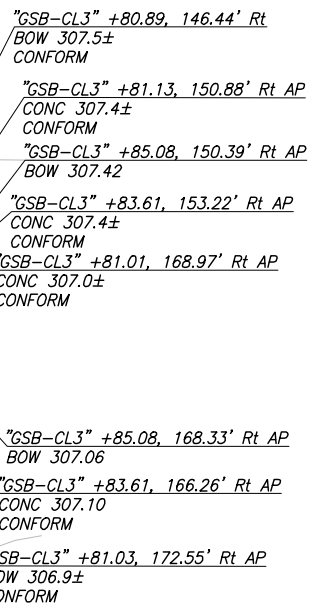
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PLOT DATE: 4/1/2021 4:23:39 PM
CAD USER: ECHIN



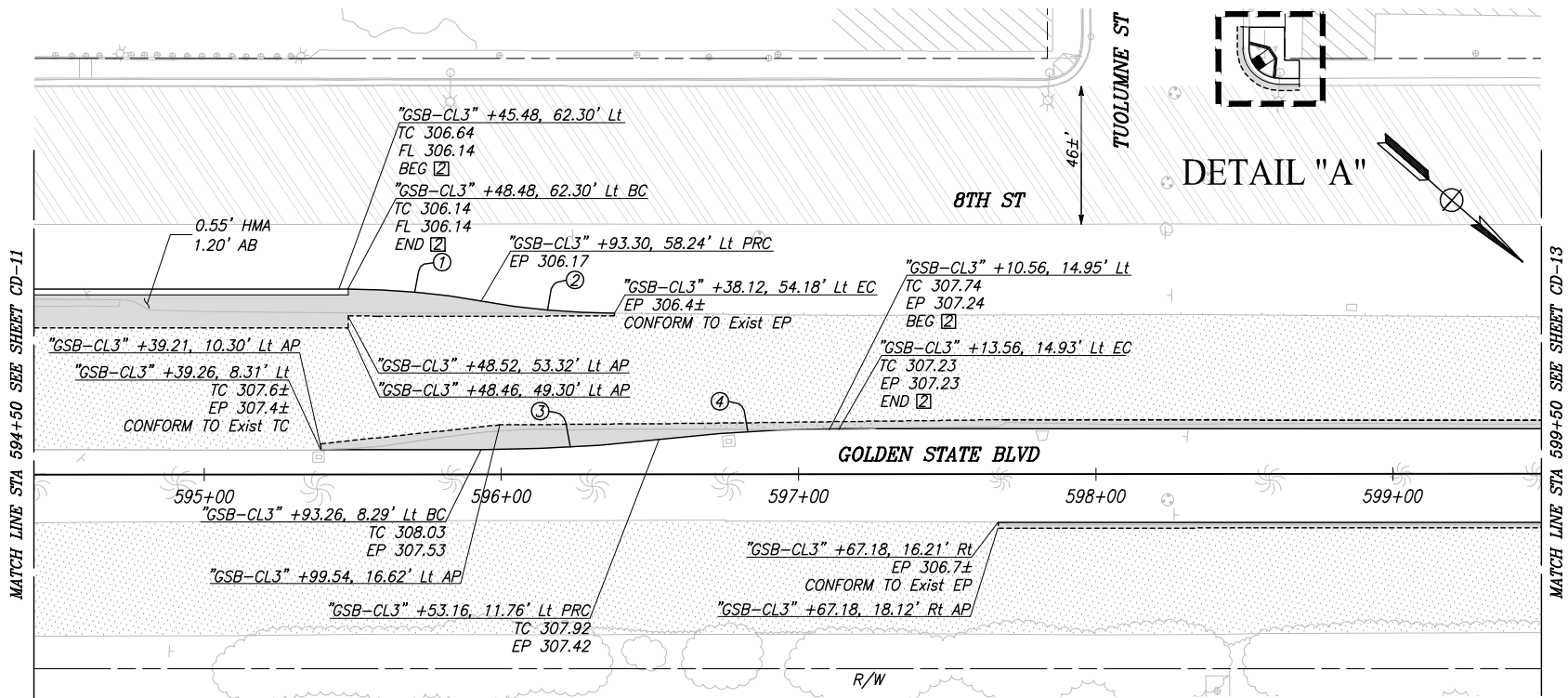
DETAIL "E"
SCALE: 1" = 10'



DETAIL "F"
SCALE: 1" = 10'



DETAIL "A"
SCALE: 1" = 10'



GOLDEN STATE BLVD
SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	250.40'	10°18'38"	22.59'	45.06'
2	250.21'	10°19'06"	22.59'	45.06'
3	514.29'	6°41'18"	30.05'	60.03'
4	514.28'	6°41'18"	30.05'	60.03'
5	10.00'	90°31'10"	10.09'	15.80'

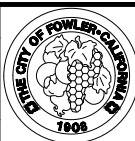
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DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER
DRAWN: DILLON ALAMEDA	####	
CHECKED: ED NORIEGA	####	



SUPERVISING ENGINEER		DATE
TENTATIVE PLANS FOR DESIGN		



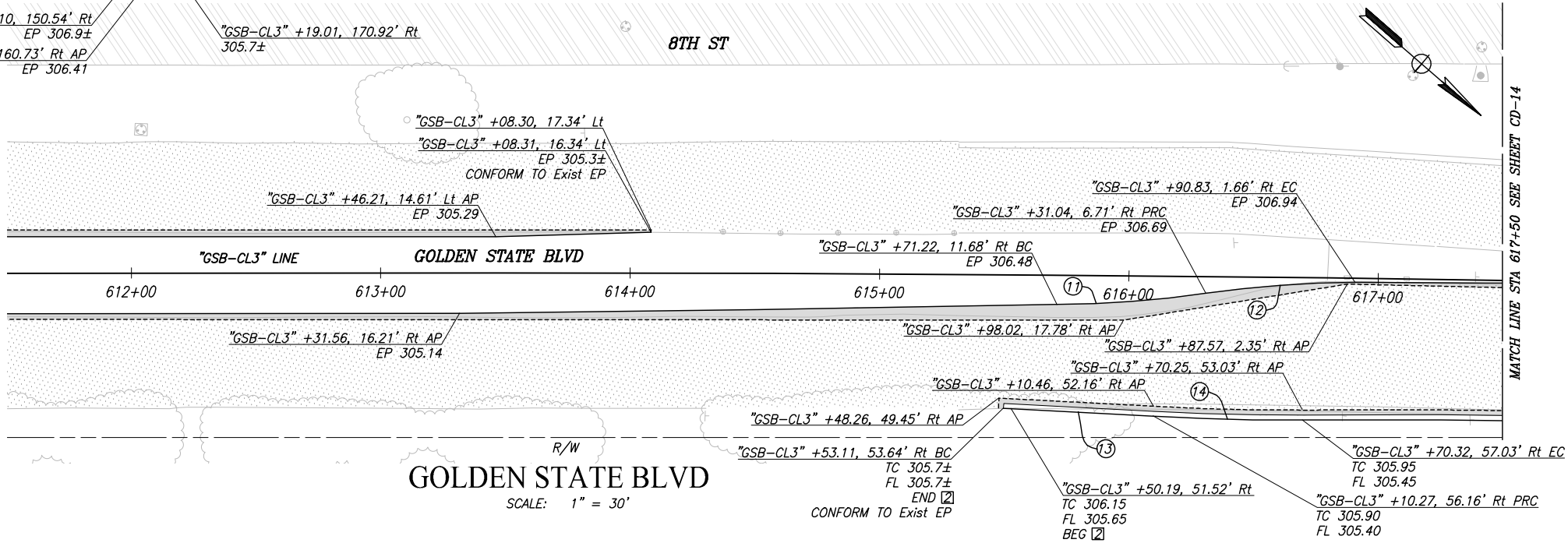
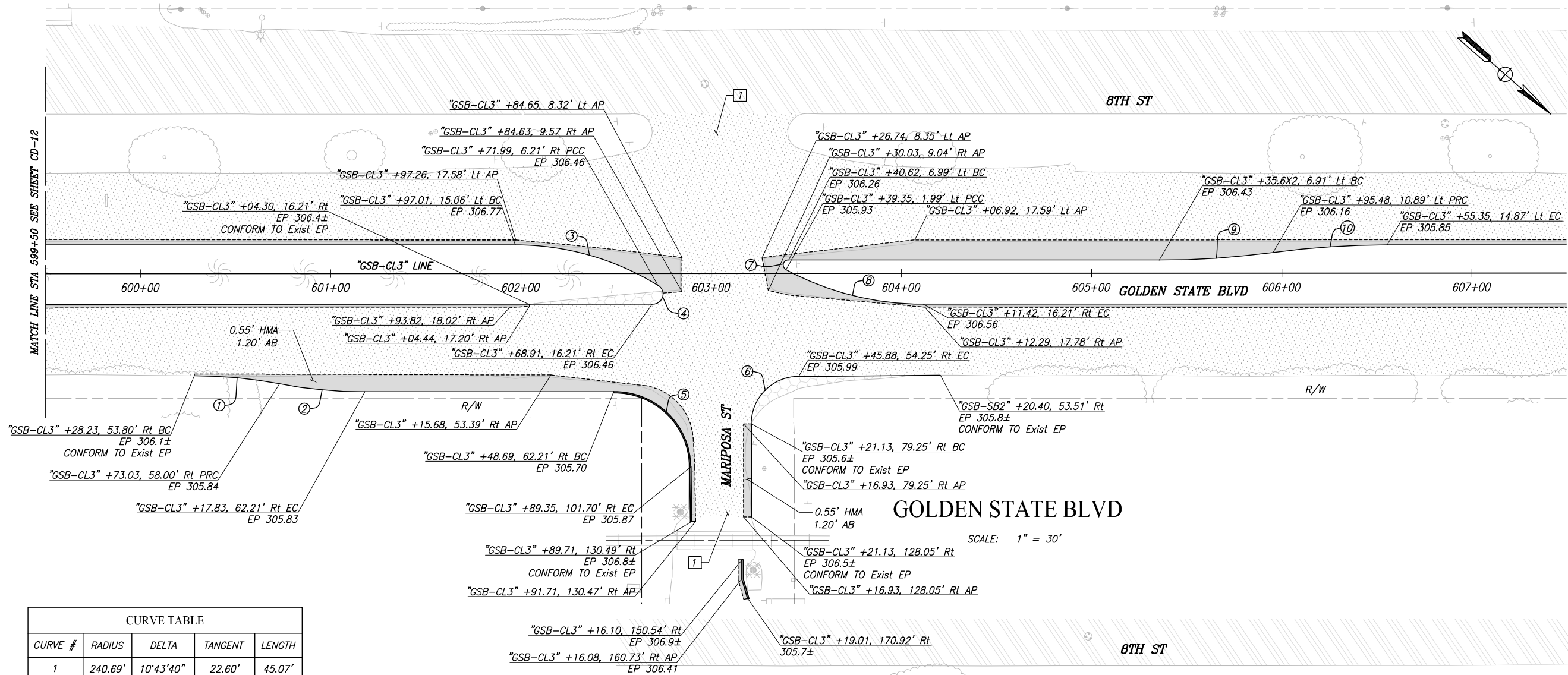
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



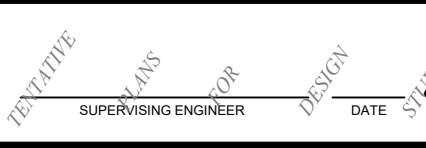
DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-12	SHEET NO. 50	TOTAL 142

PATH: J:\Fresno CG-FN-18105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_CD7-CD12.dwg
PLOT DATE: 4/1/2021 4:24:01 PM
CAD USER: ECHIN

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	240.69'	10°43'40"	22.60'	45.07'
2	240.67'	10°43'43"	22.60'	45.07'
3	142.93'	31°38'44"	40.51'	78.94'
4	5.33'	157°32'03"	26.86'	14.67'
5	40.00'	89°16'50"	39.50'	62.33'
6	25.00'	89°25'50"	24.75'	39.02'
7	2.66'	152°20'40"	10.79'	7.06'
8	151.83'	28°20'31"	38.34'	75.10'
9	450.00'	7°38'42"	30.07'	60.04'
10	450.07'	7°38'38"	30.07'	60.04'
11	436.07'	7°53'23"	30.07'	60.05'
12	429.65'	8°00'28"	30.07'	60.05'
13	4868.74'	0°42'25"	30.04'	60.08'
14	907.70'	3°47'01"	29.98'	59.94'



RECORD DRAWING		DATE	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.			



PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	

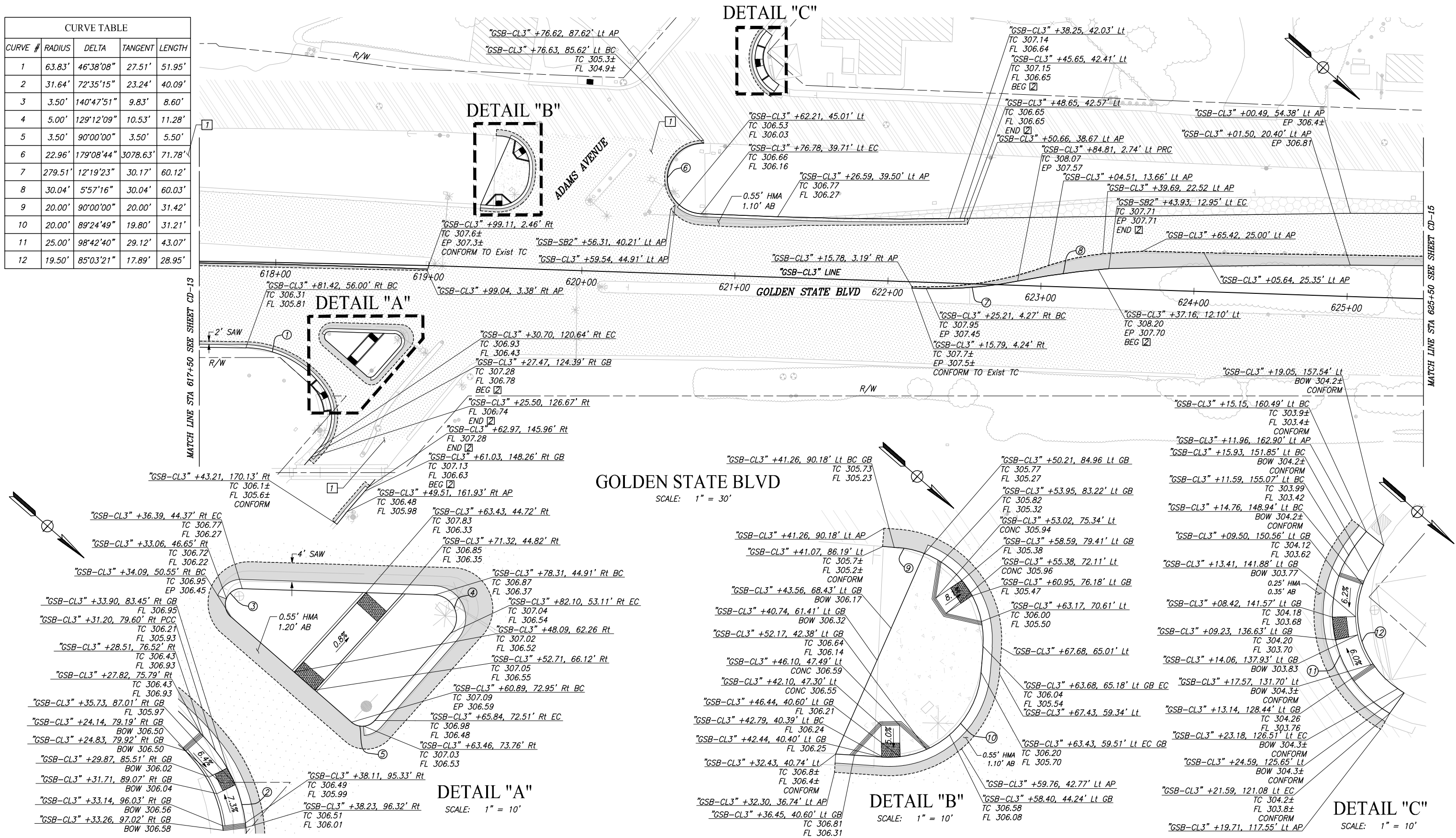


DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-13	SHEET NO. 51	TOTAL 142

CAD USER: ECHIN
PLOT DATE: 4/1/2021 4:25:38 PM

PATH: J:\Fresno CG-FN-18105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB R3 CD13-CD18.dwg

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	63.83'	46°38'08"	27.51'	51.95'
2	31.64'	72°35'15"	23.24'	40.09'
3	3.50'	140°47'51"	9.83'	8.60'
4	5.00'	129°12'09"	10.53'	11.28'
5	3.50'	90°00'00"	3.50'	5.50'
6	22.96'	179°08'44"	3078.63'	71.78'
7	279.51'	12°19'23"	30.17'	60.12'
8	30.04'	5°57'16"	30.04'	60.03'
9	20.00'	90°00'00"	20.00'	31.42'
10	20.00'	89°24'49"	19.80'	31.21'
11	25.00'	98°42'40"	29.12'	43.07'
12	19.50'	85°03'21"	17.89'	28.95'



DESIGNED: ERIK CHIN		DATE	
DRAWN: DILLON ALAMEDA		DATE	
CHECKED: ED NORIEGA		DATE	

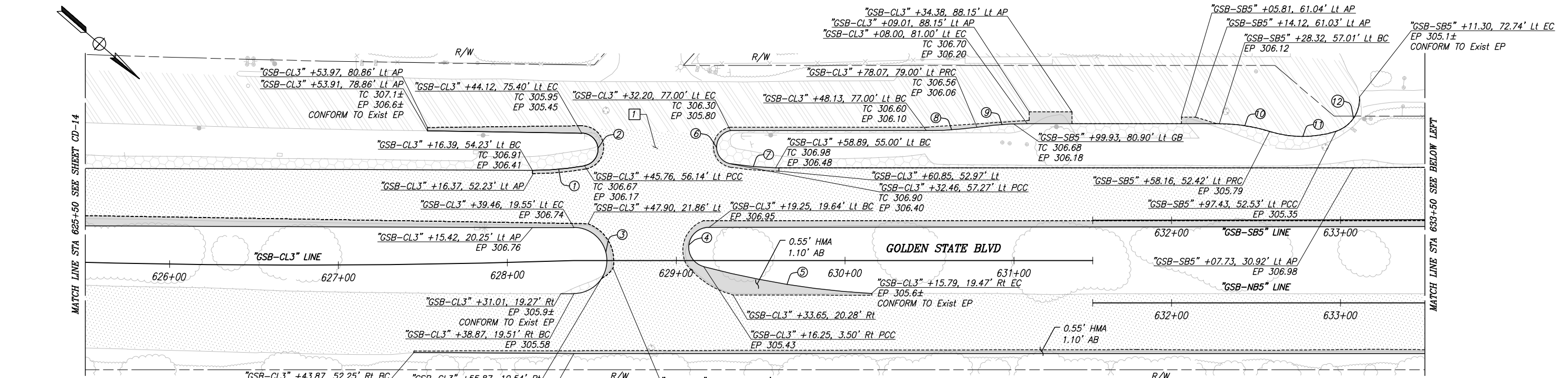


PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		

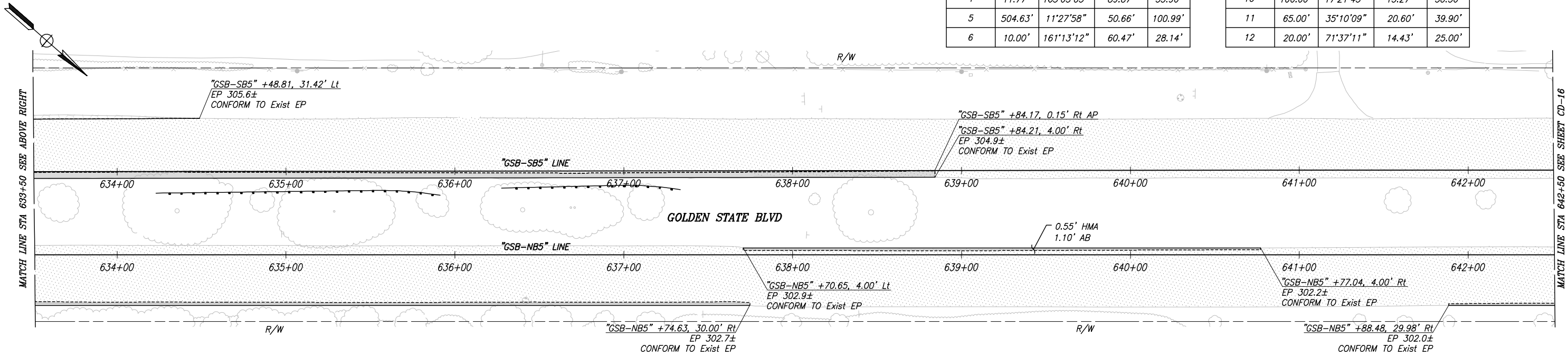
DRAWING NO. CD-14	SHEET NO. 52	TOTAL 142
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GOLDEN STATE BLVD
SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	174.20'	10°12'22"	15.56'	31.03'
2	9.70'	169°48'48"	108.85'	28.75'
3	19.53'	179°46'29"	9934.29'	61.27'
4	11.77'	165°05'05"	89.87'	33.90'
5	504.63'	11°27'58"	50.66'	100.99'
6	10.00'	161°13'12"	60.47'	28.14'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
7	203.93'	7°27'31"	13.29'	26.55'
8	198.78'	8°39'20"	15.04'	30.03'
9	198.78'	8°39'20"	15.04'	30.03'
10	100.00'	17°21'45"	15.27'	30.30'
11	65.00'	35°10'09"	20.60'	39.90'
12	20.00'	71°37'11"	14.43'	25.00'



GOLDEN STATE BLVD
SCALE: 1" = 30'

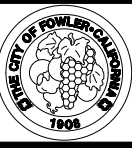
RECORD DRAWING		
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER
DRAWN: DILLON ALAMEDA	DATE: ####	
CHECKED: ED NORIEGA	DATE: ####	
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.		



TENTATIVE PLANS FOR DESIGN	DATE: _____
SUPERVISING ENGINEER	



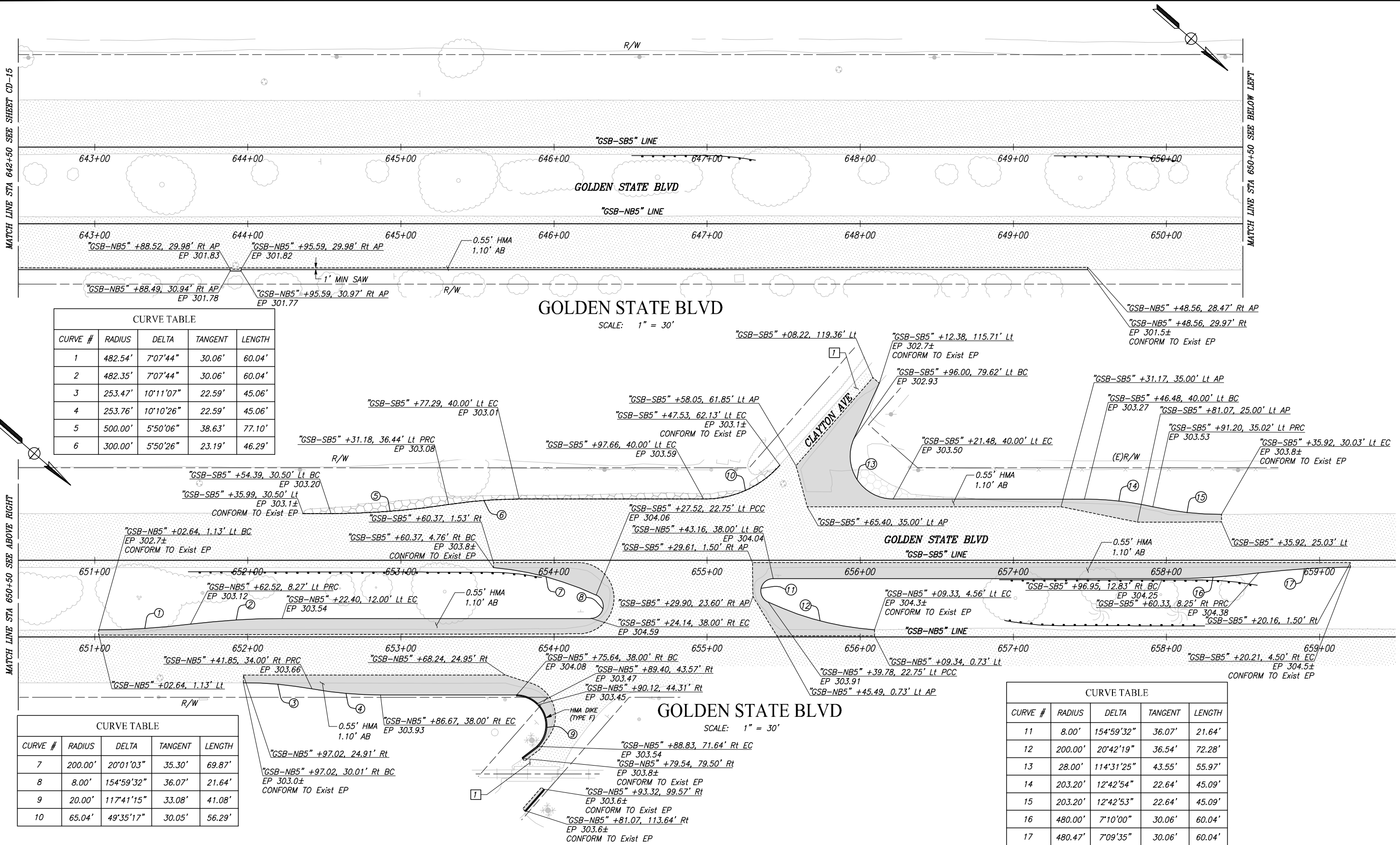
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-15	SHEET NO. 53	TOTAL 142

PLOT DATE: 4/1/2021 4:26:25 PM CAD USER: ECHIN

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	DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN	####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA	####		
CHECKED: ED NORIEGA	####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.			



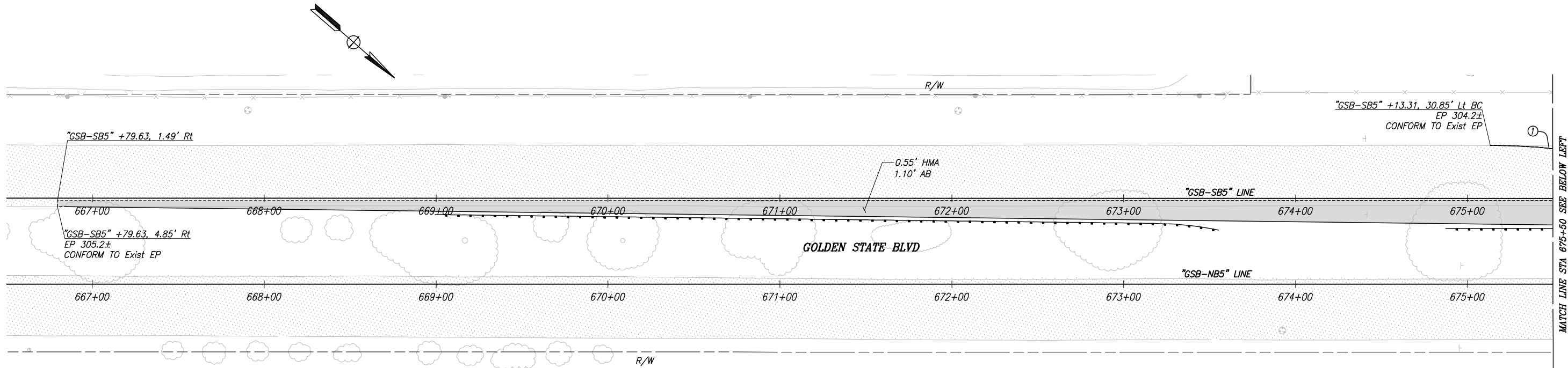
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-16	SHEET NO. 54	TOTAL 142

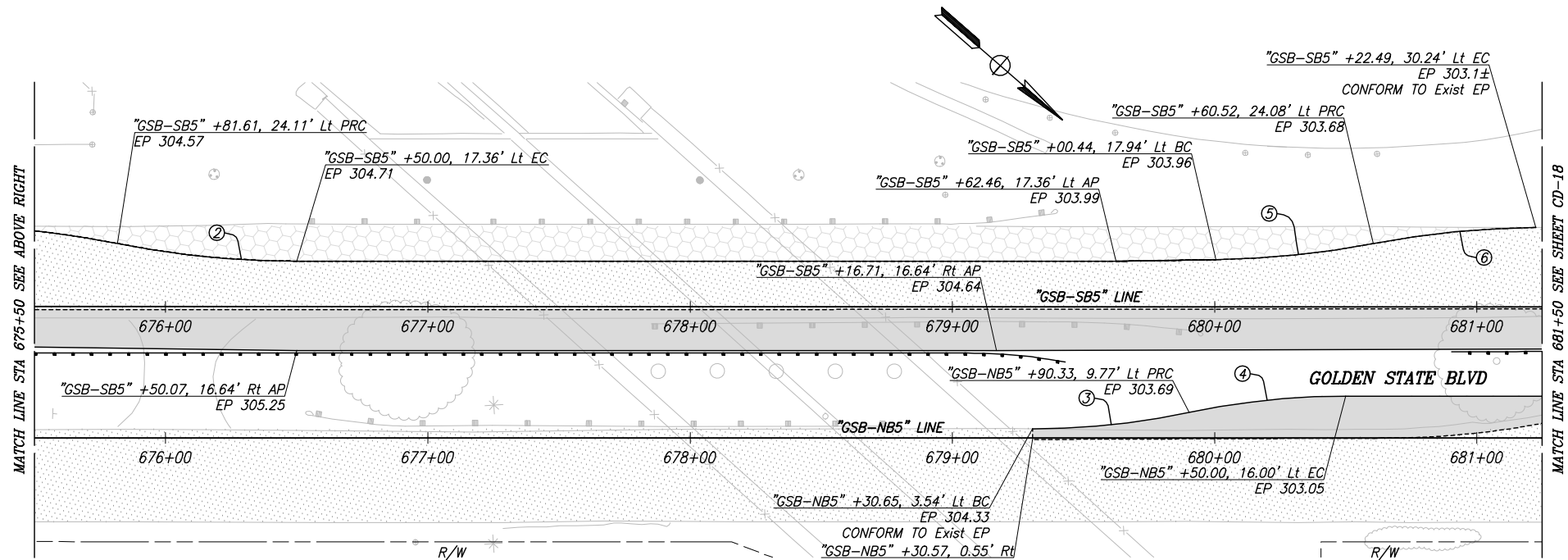
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GOLDEN STATE BLVD

SCALE: 1" = 30'



GOLDEN STATE BLVD

SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	350.00'	11°15'15"	68.75'	34.48'
2	350.00'	11°16'03"	68.83'	34.53'
3	288.81'	11°55'29"	60.11'	30.16'
4	288.92'	11°55'12"	60.11'	30.16'
5	350.00'	9°53'50"	60.46'	30.30'
6	350.00'	10°12'31"	62.36'	31.26'

RECORD DRAWING		
DESIGNED: ERIK CHIN	DATE: ####	RESIDENT ENGINEER: DATE
DRAWN: DILLON ALAMEDA	DATE: ####	
CHECKED: ED NORIEGA	DATE: ####	

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



TENTATIVE PLANS FOR DESIGN
SUPERVISING ENGINEER: DATE

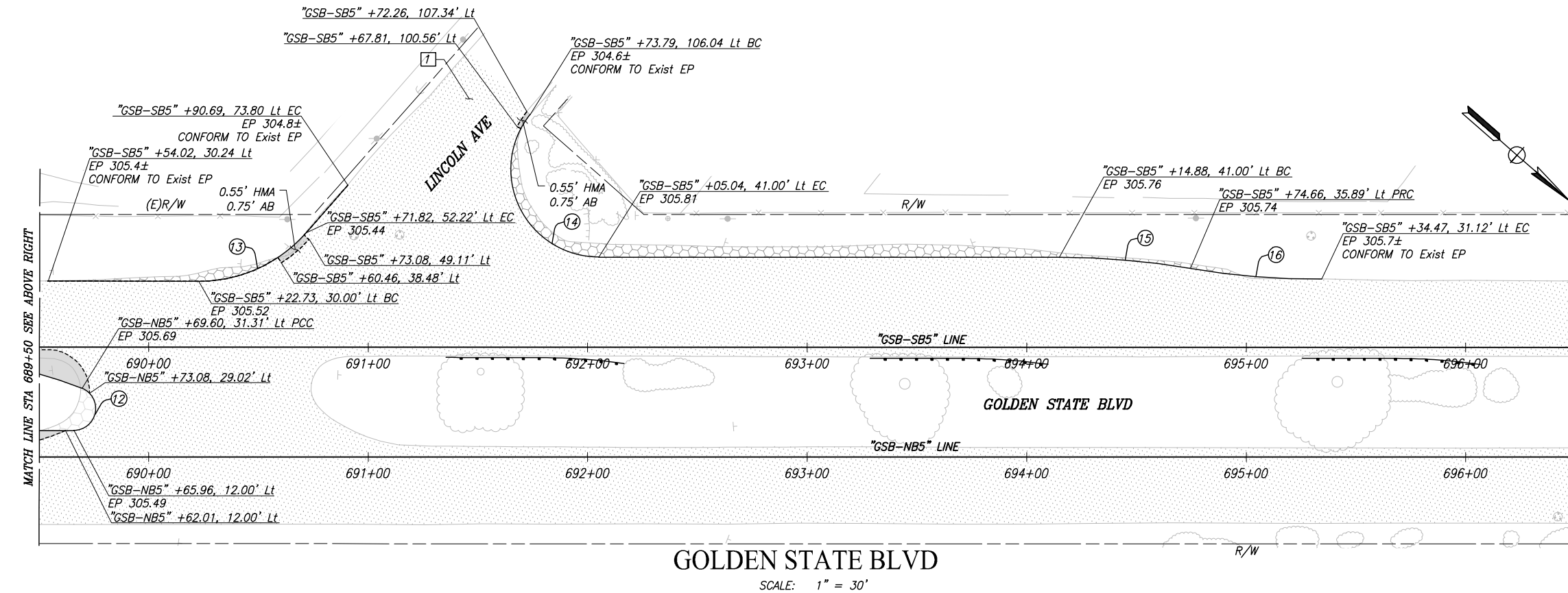
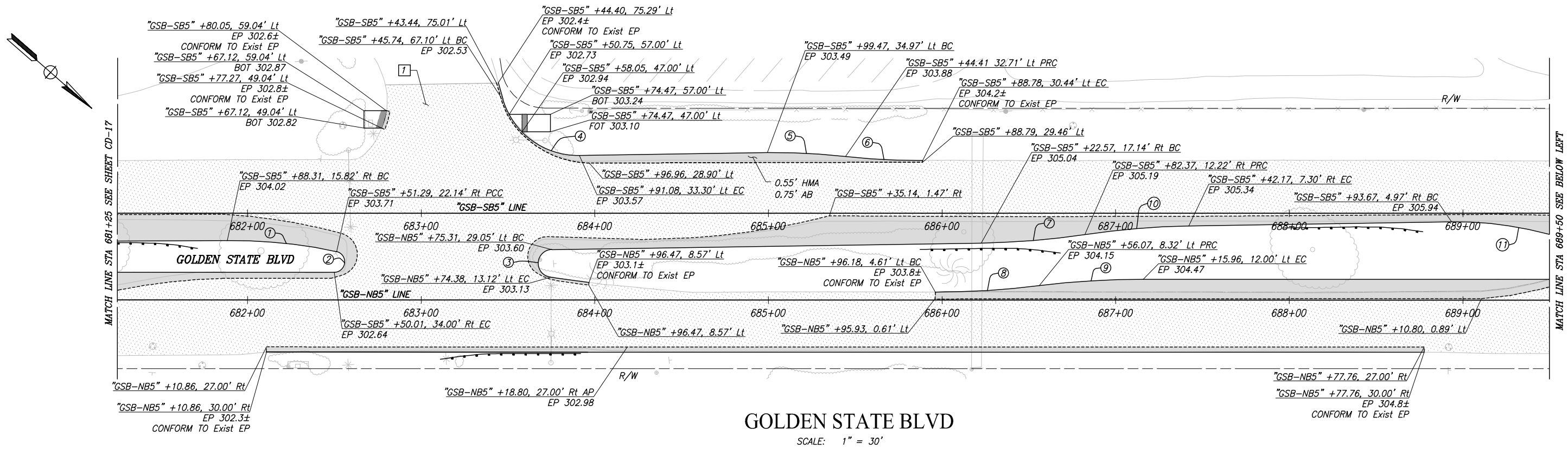


PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



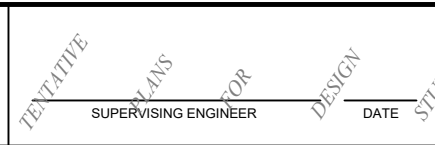
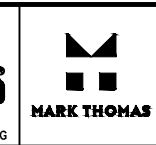
DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS

DRAWING NO. CD-17 SHEET NO. 55 TOTAL 142

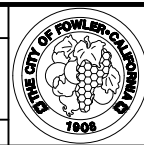


CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	275.00'	13°13'03"	31.86'	63.44'
2	6.00'	167°39'50"	55.52'	17.56'
3	8.00'	171°34'51"	108.69'	23.96'
4	45.00'	74°39'44"	34.32'	58.64'
5	342.99'	7°31'21"	22.55'	45.03'
6	343.09'	7°25'26"	22.26'	44.46'
7	450.00'	7°38'42"	30.07'	60.04'
8	490.86'	7°00'28"	30.06'	60.04'
9	488.47'	7°02'32"	30.06'	60.04'
10	450.00'	7°38'42"	30.07'	60.04'
11	200.00'	22°14'37"	39.32'	77.65'
12	10.00'	158°38'16"	53.02'	27.69'
13	65.00'	33°48'43"	19.76'	38.36'
14	40.00'	128°50'47"	83.57'	89.95'
15	352.38'	9°46'04"	30.11'	60.07'
16	330.85'	10°24'18"	30.12'	60.08'

		DATE	RECORD DRAWING	
DESIGNED: ERIK CHIN		####	RESIDENT ENGINEER	DATE
DRAWN: DILLON ALAMEDA		####		
CHECKED: ED NORIEGA		####		
FOR RIGHT OF WAY DATA AND ACCURATE ACCESS DETERMINATION, SEE DOCUMENTS IN THE DEPARTMENT OF PUBLIC WORKS AND PLANNING.				



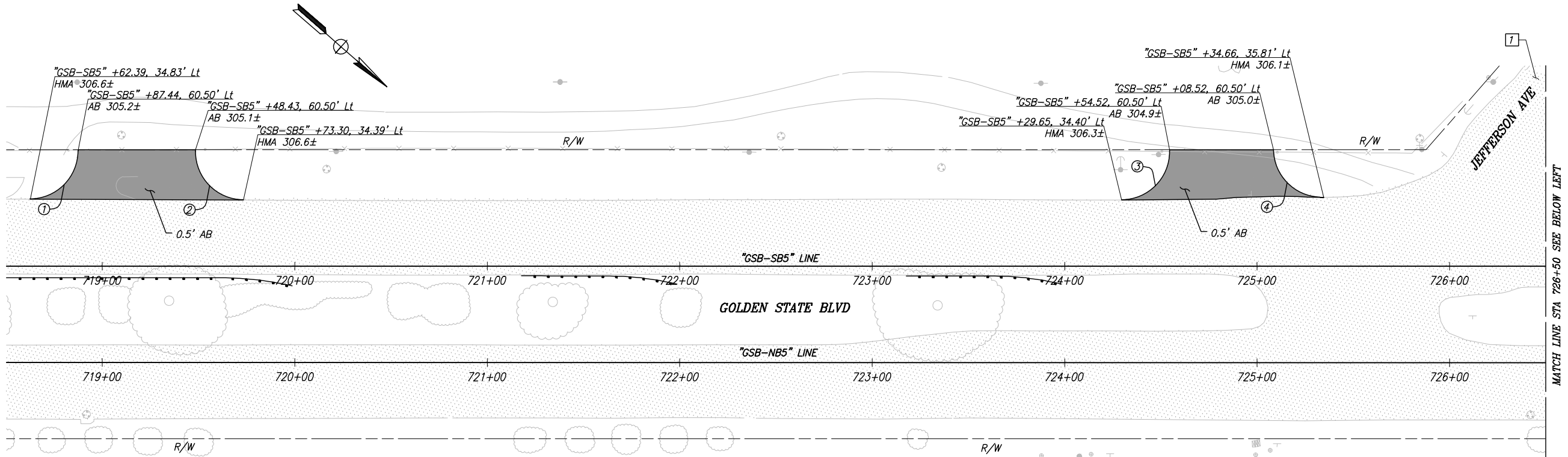
PROJECT	
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS	
FOWLER REGION	



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-18	SHEET NO. 56	TOTAL 142

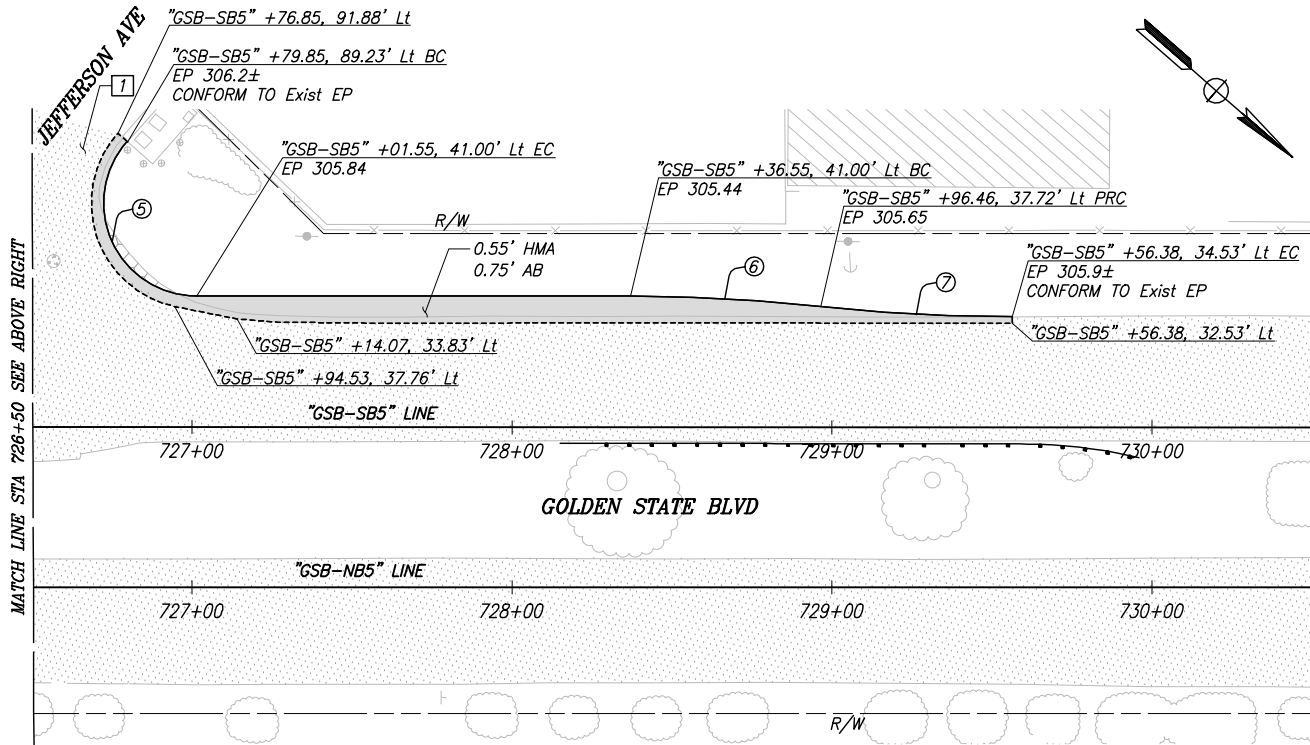
CAD USER: ECHIN
PLOT DATE: 4/1/2021 4:27:28 PM

PATH: J:\Fresno CGG-FN-16105-GSB Final Design\CADD\Sheets\Region 3 - Fowler\GSB_R3_CD13-CD18.dwg



GOLDEN STATE BLVD

SCALE: 1" = 30'



GOLDEN STATE BLVD

SCALE: 1" = 30'

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
1	25.00'	90°06'10"	25.04'	39.31'
2	25.00'	89°55'33"	24.07'	39.24'
3	25.00'	89°41'37"	24.87'	39.14'
4	25.00'	87°29'05"	23.93'	38.17'
5	29.00'	131°31'58"	64.43'	66.57'
6	548.62'	6°16'10"	30.04'	60.03'
7	534.00'	6°26'28"	30.05'	60.03'

RECORD DRAWING	
DESIGNED: ERIK CHIN	DATE: ####
DRAWN: DILLON ALAMEDA	DATE: ####
CHECKED: ED NORIEGA	DATE: ####

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



TENTATIVE PLANS FOR DESIGN	DATE: _____
SUPERVISING ENGINEER	DATE: _____



PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



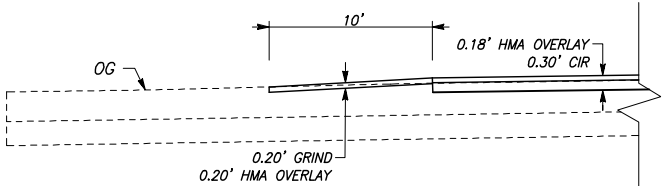
DEPARTMENT OF PUBLIC WORKS AND PLANNING
CONSTRUCTION DETAILS

DRAWING NO. CD-19 SHEET NO. 57 TOTAL 142

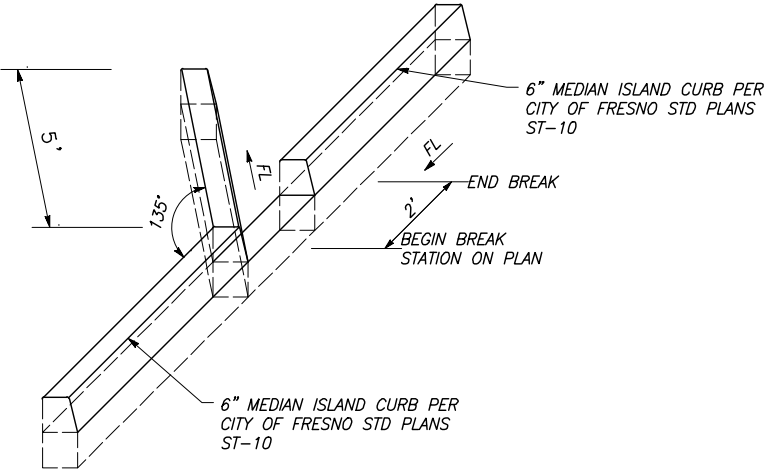
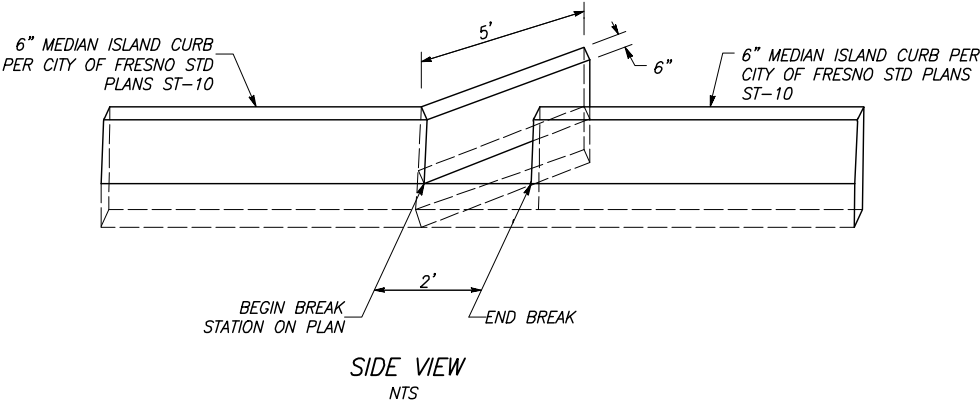
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CAD USER: ECHIN

CONSTRUCTION NOTES (THIS SHEET ONLY)

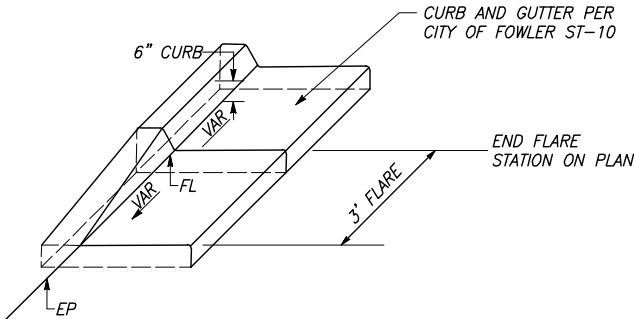
- 1
- INSTALL TYPE SRT-350 AFTS.
- 2
- INSTALL MGS PER CALTRANS STANDARD PLAN A77R3 TYPE 16B LAYOUT WITH WOOD POST PER CALTRANS STANDARD PLAN A77L1.
- 3
- INSTALL TYPE SFT EAA.



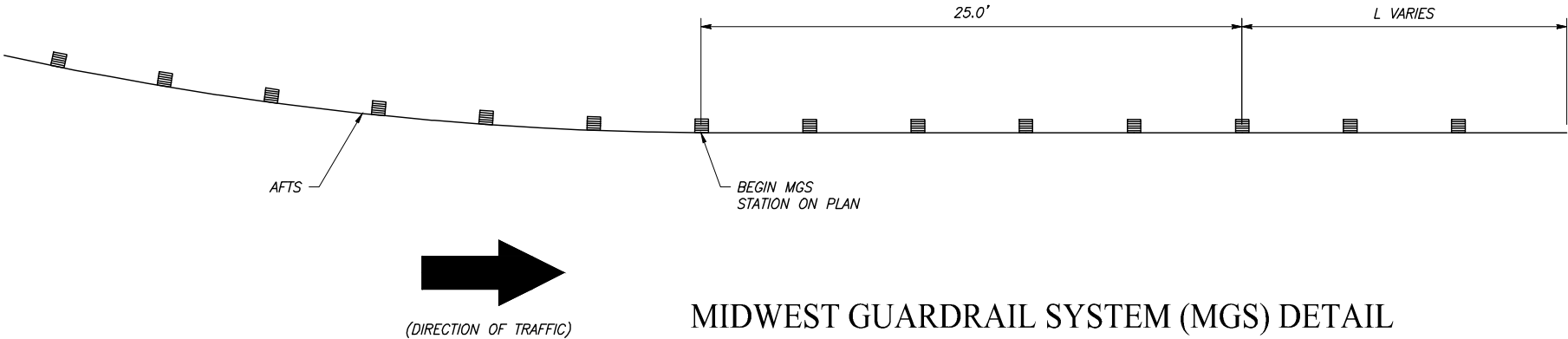
PAVEMENT TRANSITION CONFORM DETAIL
NTS



6" MEDIAN CURB BREAK DETAIL
NTS

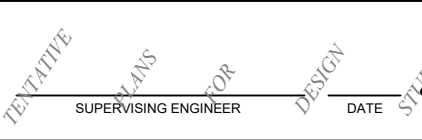


CURB AND GUTTER TRANSITION TO EDGE OF PAVEMENT
NTS



MIDWEST GUARDRAIL SYSTEM (MGS) DETAIL
(SEE LAYOUT SHEETS FOR LOCATION)
(SEE NOTE 10 PER CALTRANS STANDARD PLANS A77R3 FOR DIMENSION OF L)

RECORD DRAWING		DATE
DESIGNED: ERIK CHIN	####	DATE
DRAWN: DILLON ALAMEDA	####	
CHECKED: ED NORIEGA	####	



PROJECT
GOLDEN STATE CORRIDOR - ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENTS
FOWLER REGION



DEPARTMENT OF PUBLIC WORKS AND PLANNING		
CONSTRUCTION DETAILS		
DRAWING NO. CD-20	SHEET NO. 58	TOTAL 142