

CONTRACT C20004

US 101/BLOSSOM HILL ROAD INTERCHANGE IMPROVEMENT

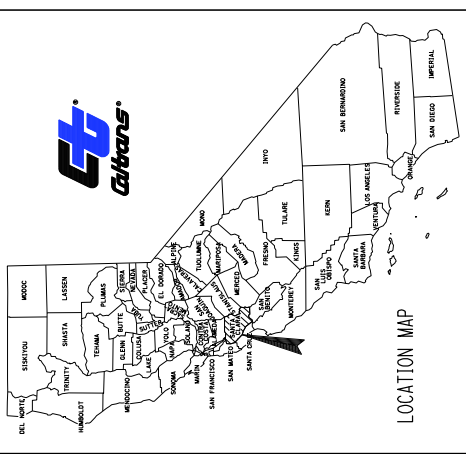
Volume 3 – Contract Drawings / Plans - Part I

PROJECT ADMINISTERED BY:



Issued for Bid
March 26, 2020

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	1	345



**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN SANTA CLARA COUNTY
IN SAN JOSE
AT ROUTE 101
BLOSSOM HILL ROAD INTERCHANGE**

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2018

SHEET NO.	DESCRIPTION
1	INDEX OF PLANS
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79-80	BLOSSOM HILL RD OC (WIDEN) (Br. No. 37-0348)
81-82	SB 101 OFF-RAMP PUC (Br. No. 37-675J)
83-84	SB 101 ON-RAMP PUC (Br. No. 37-675K)
85-86	NB 101 ON-RAMP POC (Br. No. 37-676)
87-88	RETAINING WALL No. 1 PLAN
89-90	RETAINING WALL No. 2 PLAN
91-92	Limit of Work
93-94	Sta "M1" 200+00
95-96	BEGIN CONSTRUCTION
97-98	Sta "BP" 10+46
99-100	Limit of Work
101-102	Sta "A1" 38+92
103-104	Limit of Work
105-106	Sta "A1" 42+11
107-108	BEGIN CONSTRUCTION
109-110	Sta "Y" 41+42
111-112	Limit of Work
113-114	Sta "M1" 210+50
115-116	BEGIN CONSTRUCTION
117-118	Sta "E4" 1498+69
119-120	PM R28.4
121-122	BEGIN CONSTRUCTION
123-124	Sta "E4" 1519+70
125-126	PM R28.9
127-128	END CONSTRUCTION
129-130	Sta "E4" 1529+00
131-132	Limit of Work
133-134	Sta "E4" 1529+00
135-136	End Work
137-138	Sta "E4" 1529+00
139-140	Limit of Work
141-142	Sta "COY" 71+50
143-144	END CONSTRUCTION
145-146	Sta "A1" 69+43
147-148	Limit of Work
149-150	Sta "A1" 69+43
151-152	END CONSTRUCTION
153-154	Sta "A1" 69+43
155-156	Limit of Work
157-158	Sta "A1" 69+43
159-160	END CONSTRUCTION
161-162	Sta "A1" 69+43
163-164	Limit of Work
165-166	Sta "A1" 69+43
167-168	END CONSTRUCTION
169-170	Sta "A1" 69+43
171-172	Limit of Work
173-174	Sta "A1" 69+43
175-176	END CONSTRUCTION
177-178	Sta "A1" 69+43
179-180	Limit of Work
181-182	Sta "A1" 69+43
183-184	END CONSTRUCTION
185-186	Sta "A1" 69+43
187-188	Limit of Work
189-190	Sta "A1" 69+43
191-192	END CONSTRUCTION
193-194	Sta "A1" 69+43
195-196	Limit of Work
197-198	Sta "A1" 69+43
199-200	END CONSTRUCTION
201-202	Sta "A1" 69+43
203-204	Limit of Work
205-206	Sta "A1" 69+43
207-208	END CONSTRUCTION
209-210	Sta "A1" 69+43
211-212	Limit of Work
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215-216	END CONSTRUCTION
217-218	Sta "A1" 69+43
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221-222	Sta "A1" 69+43
223-224	END CONSTRUCTION
225-226	Sta "A1" 69+43
227-228	Limit of Work
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231-232	END CONSTRUCTION
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237-238	Sta "A1" 69+43
239-240	END CONSTRUCTION
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243-244	Limit of Work
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247-248	END CONSTRUCTION
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251-252	Limit of Work
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255-256	END CONSTRUCTION
257-258	Sta "A1" 69+43
259-260	Limit of Work
261-262	Sta "A1" 69+43
263-264	END CONSTRUCTION
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267-268	Limit of Work
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271-272	END CONSTRUCTION
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275-276	Limit of Work
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283-284	Limit of Work
285-286	Sta "A1" 69+43
287-288	END CONSTRUCTION
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303-304	END CONSTRUCTION
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317-318	Sta "A1" 69+43
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323-324	Limit of Work
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365-366	Sta "A1" 69+43
367-368	END CONSTRUCTION
369-370	Sta "A1" 69+43
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373-374	Sta "A1" 69+43
375-376	END CONSTRUCTION
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379-380	Limit of Work
381-382	Sta "A1" 69+43
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415-416	END CONSTRUCTION
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431-432	END CONSTRUCTION
433-434	Sta "A1" 69+43
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459-460	Limit of Work
461-462	Sta "A1" 69+43
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465-466	Sta "A1" 69+43
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469-470	Sta "A1" 69+43
471-472	END CONSTRUCTION
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475-476	Limit of Work
477-478	Sta "A1" 69+43
479-480	END CONSTRUCTION
481-482	Sta "A1" 69+43
483-484	Limit of Work
485-486	Sta "A1" 69+43
487-488	END CONSTRUCTION
489-490	Sta "A1" 69+43
491-492	Limit of Work
493-494	Sta "A1" 69+43
495-496	END CONSTRUCTION
497-498	Sta "A1" 69+43
499-500	Limit of Work
501-502	Sta "A1" 69+43
503-504	END CONSTRUCTION
505-506	Sta "A1" 69+43
507-508	Limit of Work
509-510	Sta "A1" 69+43
511-512	END CONSTRUCTION
513-514	Sta "A1" 69+43
515-516	Limit of Work
517-518	Sta "A1" 69+43
519-520	END CONSTRUCTION
521-522	Sta "A1" 69+43
523-524	Limit of Work
525-526	Sta "A1" 69+43
527-528	END CONSTRUCTION
529-530	Sta "A1" 69+43
531-532	Limit of Work
533-534	Sta "A1" 69+43
535-536	END CONSTRUCTION
537-538	Sta "A1" 69+43
539-540	Limit of Work
541-542	Sta "A1" 69+43
543-544	END CONSTRUCTION
545-546	Sta "A1" 69+43
547-548	Limit of Work
549-550	Sta "A1" 69+43
551-552	END CONSTRUCTION
553-554	Sta "A1" 69+43
555-556	Limit of Work
557-558	Sta "A1" 69+43
559-560	END CONSTRUCTION
561-562	Sta "A1" 69+43
563-564	Limit of Work
565-566	Sta "A1" 69+43
567-568	END CONSTRUCTION
569-570	Sta "A1" 69+43
571-572	Limit of Work
573-574	Sta "A1" 69+43
575-576	END CONSTRUCTION
577-578	Sta "A1" 69+43
579-580	Limit of Work
581-582	Sta "A1" 69+43
583-584	END CONSTRUCTION
585-586	Sta "A1" 69+43
587-588	Limit of Work
589-590	Sta "A1" 69+43
591-592	END CONSTRUCTION
593-594	Sta "A1" 69+43
595-596	Limit of Work
597-598	Sta "A1" 69+43
599-600	END CONSTRUCTION
601-602	Sta "A1" 69+43
603-604	Limit of Work
605-606	Sta "A1" 69+43
607-608	END CONSTRUCTION
609-610	Sta "A1" 69+43
611-612	Limit of Work
613-614	Sta "A1" 69+43
615-616	END CONSTRUCTION
617-618	Sta "A1" 69+43
619-620	Limit of Work
621-622	Sta "A1" 69+43
623-624	END CONSTRUCTION
625-626	Sta "A1" 69+43
627-628	Limit of Work
629-630	Sta "A1" 69+43
631-632	END CONSTRUCTION
633-634	Sta "A1" 69+43
635-636	Limit of Work
637-638	Sta "A1" 69+43
639-640	END CONSTRUCTION
641-642	Sta "A1" 69+43
643-644	Limit of Work
645-646	Sta "A1" 69+43
647-648	END CONSTRUCTION
649-650	Sta "A1" 69+43
651-652	Limit of Work
653-654	Sta "A1" 69+43
655-656	END CONSTRUCTION
657-658	Sta "A1" 69+43
659-660	Limit of Work
661-662	Sta "A1" 69+43
663-664	END CONSTRUCTION
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667-668	Limit of Work
669-670	Sta "A1" 69+43
671-672	END CONSTRUCTION
673-674	Sta "A1" 69+43
675-676	Limit of Work
677-678	Sta "A1" 69+43
679-680	END CONSTRUCTION
681-682	Sta "A1" 69+43
683-684	Limit of Work
685-686	Sta "A1" 69+43
687-688	END CONSTRUCTION
689-690	Sta "A1" 69+43
691-692	Limit of Work
693-694	Sta "A1" 69+43
695-696	END CONSTRUCTION
697-698	Sta "A1" 69+43
699-700	Limit of Work
701-702	Sta "A1" 69+43
703-704	END CONSTRUCTION
705-706	Sta "A1" 69+43
707-708	Limit of Work
709-710	Sta "A1" 69+43
711-712	END CONSTRUCTION
713-714	Sta "A1" 69+43
715-716	Limit of Work
717-718	Sta "A1" 69+43
719-720	END CONSTRUCTION
721-722	Sta "A1" 69+43
723-724	Limit of Work
725-726	Sta "A1" 69+43
727-728	END CONSTRUCTION
729-730	Sta "A1" 69+43
731-732	Limit of Work
733-734	Sta "A1" 69+43
735-736	END CONSTRUCTION
737-738	Sta "A1" 69+43
739-740	Limit of Work
741-742	Sta "A1" 69+43
743-744	END CONSTRUCTION
745-746	Sta "A1" 69+43
747-748	Limit of Work
749-750	Sta "A1" 69+43
751-752	END CONSTRUCTION
753-754	Sta "A1" 69+43
755-756	Limit of Work
757-758	Sta "A1" 69+43
759-760	END CONSTRUCTION
761-762	Sta "A1" 69+43
763-764	Limit of Work
765-766	Sta "A1" 69+43
767-768	END CONSTRUCTION
769-770	Sta "A1" 69+43
771-772	Limit of Work
773-774	Sta "A1" 69+43
775-776	END CONSTRUCTION
777-778	Sta "A1" 69+43
779-780	Limit of Work
781-782	Sta "A1" 69+43
783-784	END CONSTRUCTION
785-786	Sta "A1" 69+43
787-788	Limit of Work
789-790	Sta "A1" 69+43
791-792	END CONSTRUCTION
793-794	Sta "A1" 69+43
795-796	Limit of Work
797-798	Sta "A1" 69+43
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801-802	Sta "A1" 69+43
803-804	Limit of Work
805-806	Sta "A1" 69+43
807-808	END CONSTRUCTION
809-810	Sta "A1" 69+43
811-812	Limit of Work
813-814	Sta "A1" 69+43
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817-818	Sta "A1" 69+43
819-820	Limit of Work
821-822	Sta "A1" 69+43
823-824	END CONSTRUCTION
825-826	Sta "A1" 69+43
827-828	Limit of Work
829-830	Sta "A1" 69+43
831-832	END CONSTRUCTION
833-834	Sta "A

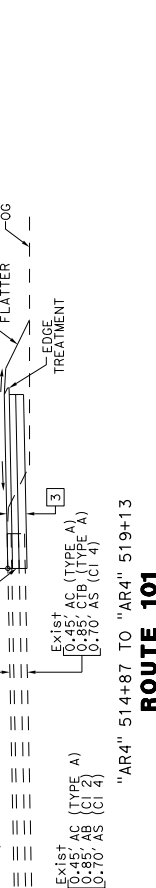
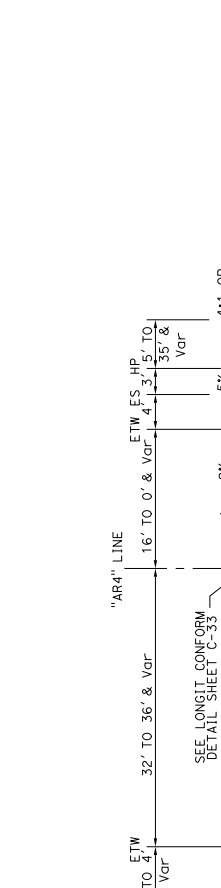
04	SCI	101	R28.4/R28.9	2	345
POST MILES TOTAL PROJECT ROUTE 101		REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. JOSE No. 43581 Exp. 12/31/20 CIVIL STATE OF CALIFORNIA			
REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. JOSE No. 43581 Exp. 12/31/20 CIVIL STATE OF CALIFORNIA		CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			

DESIGN DESIGNATION

ADT (2017)	160,700	D	55.0%
ADT (2040)	200,000	T	8.0%
DHV	12,000	V	80 mph
ESAL	37,500,000	T _{1.20}	14.0

PAVEMENT CLIMATE REGION: CENTRAL COAST

- NOTES:**
- DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
 - SUPERELEVATIONS ARE SHOWN ON THE SUPERELEVATION DIAGRAMS.
 - ALL EXISTING STRUCTURAL SECTIONS SHOWN ARE BASED ON PREVIOUS AS-BUILTS AND ARE CONSIDERED APPROXIMATE.
 - FOR LOCATION AND TYPES OF DIKES, CURBS, PGS AND BARRIERS, SEE THE "L" AND "C" SHEETS.
 - FOR LOCATION AND TYPES OF DRAINAGE DITCHES, SEE THE DRAINAGE PLANS.
 - FOR LOCATION OF SANICLE LINES, SEE THE "L" AND "C" SHEETS.
 - WHENEVER A FILL SLOPE IS STEEPER THAN 4:1, THE SUBBASE IS TO BE EXTENDED TO THE FILL SLOPE.
 - EXISTING UTILITIES HAVE NOT BEEN PLOTTED ON THESE TYPICAL CROSS SECTIONS.
 - FOR LOCATION OF "(WHERE SHOWN)" WORK ITEMS, SEE THE "L", AND "C" SHEETS.



SB OFF-RAMP TO BLOSSOM HILL RD

ROUTE 101

ROUTE 101

NB OFF-RAMP TO BLOSSOM HILL RD

ROUTE 101

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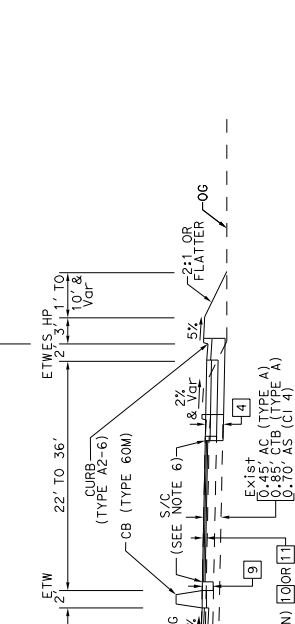
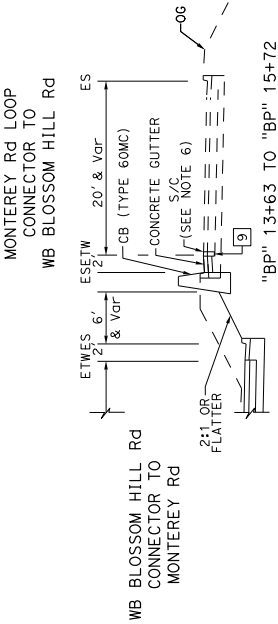
NB OFF-RAMP TO BLOSSOM HILL RD

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	7 345

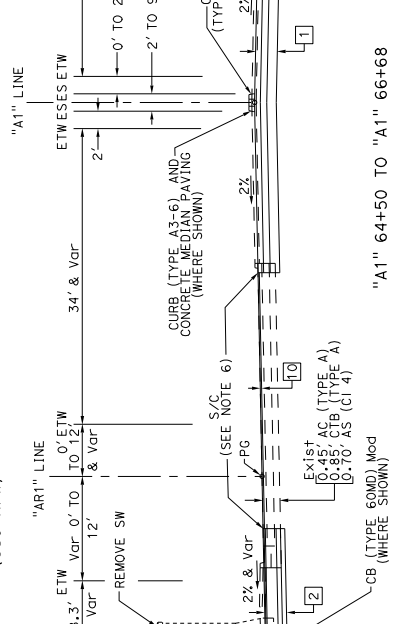
REGISTERED CIVIL ENGINEER	DATE	03-05-20
<i>Linda M. Grevera</i>		

PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581
	Exp. 12/31/20

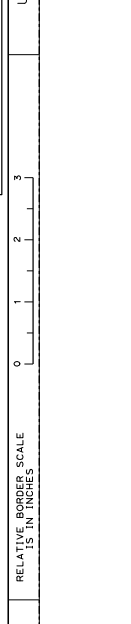
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131



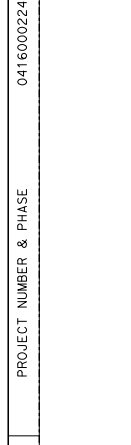
**WB Blossom Hill Rd
Connector to Monterey Rd
(CSJ R/W)**



**Blossom Hill Rd
"A1" 64+50 TO "A1" 66+68**



**TYPICAL CROSS SECTIONS
NO SCALE**



FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET X-1

DATE PLOTTED = 06-MAR-2020
LAST REVISION

PROJECT NUMBER & PHASE
UNIT 0000

RELATIVE BORDER SCALE
15 IN INCHES

USER NAME => rwhoby
DGN FILE => 460506c006.dgn

BORDER LAST REVISED 7/2/2010

0416000224

X-6

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CONSULTANT FUNCTIONAL SUPERVISOR
WILLIAM J. WAGNER
CHECKED BY
DESIGNED BY

REVISOR BY
DATE REVISED

ST. CATHARINES

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	8 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
<i>Linda M. Grevera</i>		

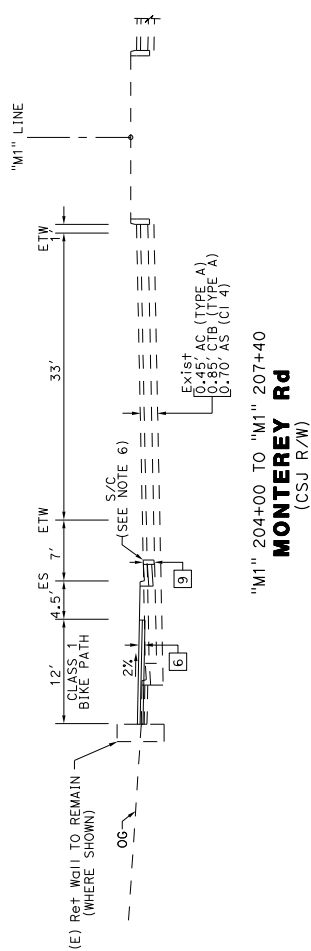
PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581
	Exp. 12/31/20
	CIVIL
	STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

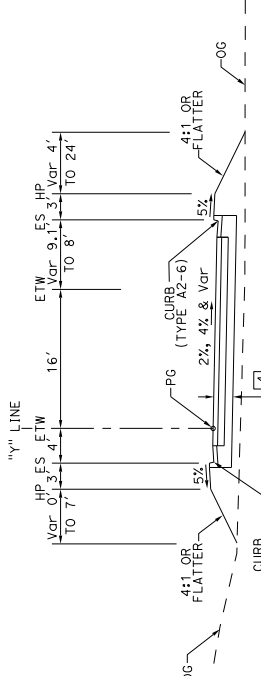
DATE	03-05-20
REGISTERED CIVIL ENGINEER	LINDA M. GREVERA
NO.	43581
EXPIRES	12/31/20
CATEGORY	CIVIL
STATE	CALIFORNIA

DATE	03-05-20
REGISTERED CIVIL ENGINEER	LINDA M. GREVERA
NO.	43581
EXPIRES	12/31/20
CATEGORY	CIVIL
STATE	CALIFORNIA

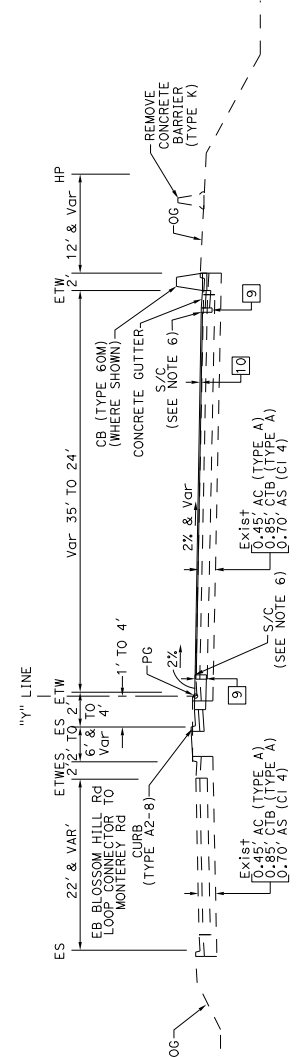
DATE	03-05-20
REGISTERED CIVIL ENGINEER	LINDA M. GREVERA
NO.	43581
EXPIRES	12/31/20
CATEGORY	CIVIL
STATE	CALIFORNIA



"M1" 204+00 TO "M1" 207+40
MONTEREY Rd
(CSJ R/W)



"Y" 43+66 TO "Y" 45+15
MONTEREY Rd CONNECTOR TO EB BLOSSOM HILL Rd
(CSJ R/W)



"Y" 41+82 TO "Y" 43+66
MONTEREY Rd CONNECTOR TO EB BLOSSOM HILL Rd
(CSJ R/W)

TYPICAL CROSS SECTIONS
NO SCALE

X-7

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET X-1

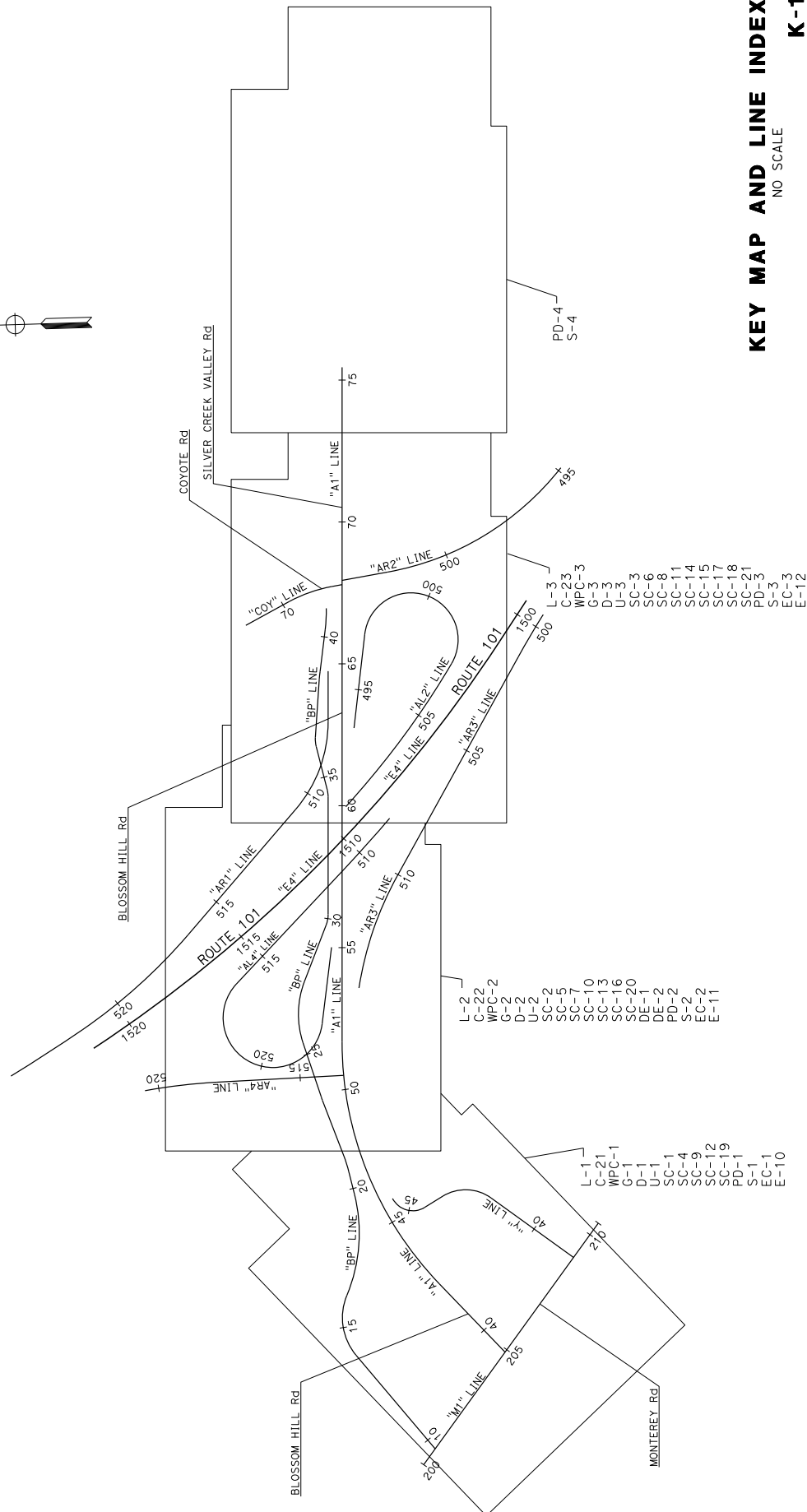
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCI	101	R28.4/R28.9	11 345

Linda M. Grevera
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 No. 43581
 No. 1221/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43581
 No. 1221/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.

TMH
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



KEY MAP AND LINE INDEX
NO SCALE

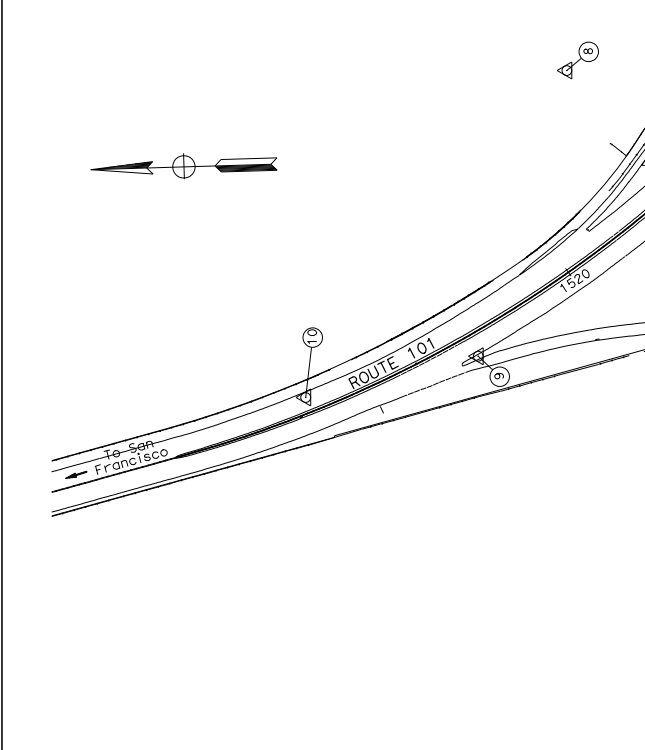
K-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BT				

04	SCI	101	R28.4/R28.9	12	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS	
PROFESSIONAL LAND SURVEYOR DATE 03-05-20 TRACY L. GIORGETTI No. 8170 Exp. 8/30/20 STATE OF CALIFORNIA THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR CORRECTIONS OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					

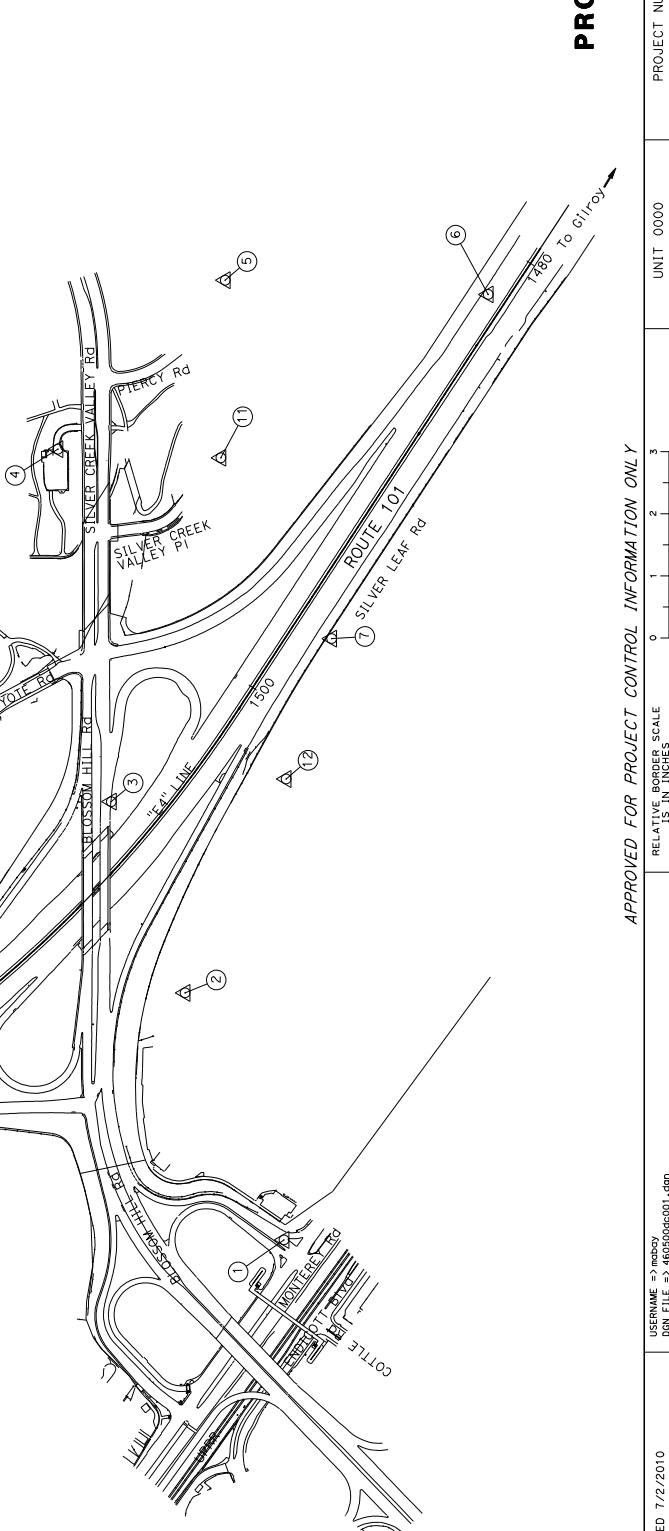
CONTROL FOR DESIGN AND CONSTRUCTION

No.	POINT No.	COORDINATES		ELEVATION	DESCRIPTION
		NORTHING	EASTING		
1	105	1,918,048.017	6,183,026.494	196.15	SET MAG NAIL & SHINER +/-25' NORTH OF MEDIAN ISLAND
2	106	1,918,408.132	6,184,012.453	198.07	SET MAG NAIL & SHINER NEAR 5419 DEMEREST Ln
3	107	1,918,675.697	6,184,775.266	220.36	SET MAG NAIL & SHINER 70' EAST OF BLOSSOM HILL Rd OVERPASS
4	108	1,918,843.580	6,186,171.409	207.23	SET MAG NAIL AT ENTRANCE BIKE TRAIL PARKING
5	111	1,918,163.573	6,186,817.382	204.83	FND 2.5" BRASS DISK W/PUNCH IN WELL AT CL OF PIERCY RD
6	115	1,917,128.297	6,186,729.559	209.65	SET MAG NAIL & SHINER AT 101 NORTHBOUND SHOULDER
7	116	1,917,787.451	6,185,391.446	203.77	SET MAG NAIL & SHINER AT SILVER LEAF RD
8	117	1,919,495.869	6,184,603.603	195.16	FND 2.5" BRASS DISK W/PUNCH NEAR 5461 CENTURY PLAZA WAY
9	118	1,919,879.851	6,183,487.924	197.17	SET MAG NAIL & SHINER AT 101 SOUTHBOUND SHOULDER
10	120	1,920,565.011	6,183,346.070	192.86	SET MAG NAIL & SHINER AT 101 NORTHBOUND SHOULDER
11	504	1,918,202.109	6,186,117.865	205.33	FND 2.5" BRASS DISK W/PUNCH IN WELL "L56314"
12	509	1,917,983.651	6,184,843.523	204.34	FND 4.0" BRASS PIN W/PUNCH FINISH W/ CONCRETE INTERSECTION OF FORD RD AND DEMEREST LN



REVISIONS:
 DATE REVISIONS
 TRACY GIORGETTI
 CHECKED BY
 WILLIAM J. WAGNER
 DESIGNED BY
 CONSULTANT FUNCTIONAL SUPERVISOR
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 USER: WJW
 DON FILE: 4605006001.dgn

- ### ABBREVIATIONS:
- FND FOUND
- ### NOTES:
- HORIZONTAL DATUM: CCS83, ZONE 3, EPOCH 2010.00 IN U.S. SURVEY FEET
 - VERTICAL DATUM: NAVD88, NGS 00453 (HS 2787)
 - COMBINED SCALE FACTOR: 0.99996173
 - TO CONVERT GRID DISTANCE TO GROUND DISTANCE, MULTIPLY GRID BY 1.00003827
 - FOR COMPLETE PROJECT CONTROL & MONUMENTATION DATA, SEE THE SURVEY RECORDS ON FILE IN THE SURVEYS DEPARTMENT AT THE DISTRICT OFFICE.
 - THE CONTRACTOR SHALL COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION 877 (b) REGARDING, REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS, WHETHER OR NOT MONUMENTS ARE SHOWN ON THE PLANS.
 - THE CONTRACTOR SHALL PROVIDE THE AGENCY WITH A MINIMUM OF TWO (2) WEEKS NOTICE PRIOR TO COMMENCING ANY WORK THAT COULD DAMAGE OR DESTROY ANY SURVEY MONUMENTS - IF A MONUMENT IS DAMAGED BY CONTRACTORS OPERATIONS, CONTRACTOR SHALL REPLACE AT CONTRACTORS COST.



APPROVED FOR PROJECT CONTROL INFORMATION ONLY
 RELATIVE BORDER SCALE
 15 IN INCHES
 UNIT 0000
 PROJECT NUMBER & PHASE
 00000000001
PROJECT CONTROL
 NO SCALE
PC-1

04 COUNTY SCI 101 ROUTE R28.4/R28.9 POST MILES TOTAL SHEET TOTAL 13 345

DATE 03-05-20 REGISTERED CIVIL ENGINEER DATE 03-05-20

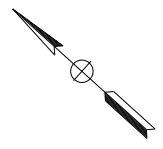
LINDA M. GREYER No. 43581 P.E. 12/21/20 REGISTERED PROFESSIONAL ENGINEER STATE OF CALIFORNIA

CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131

1570 OAKLAND ROAD SAN JOSE, CA 95131

PLANS APPROVAL DATE March 6, 2020

THE STATE OF CALIFORNIA BY ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION OR DATA SHOWN ON THIS PLAN SHEET.

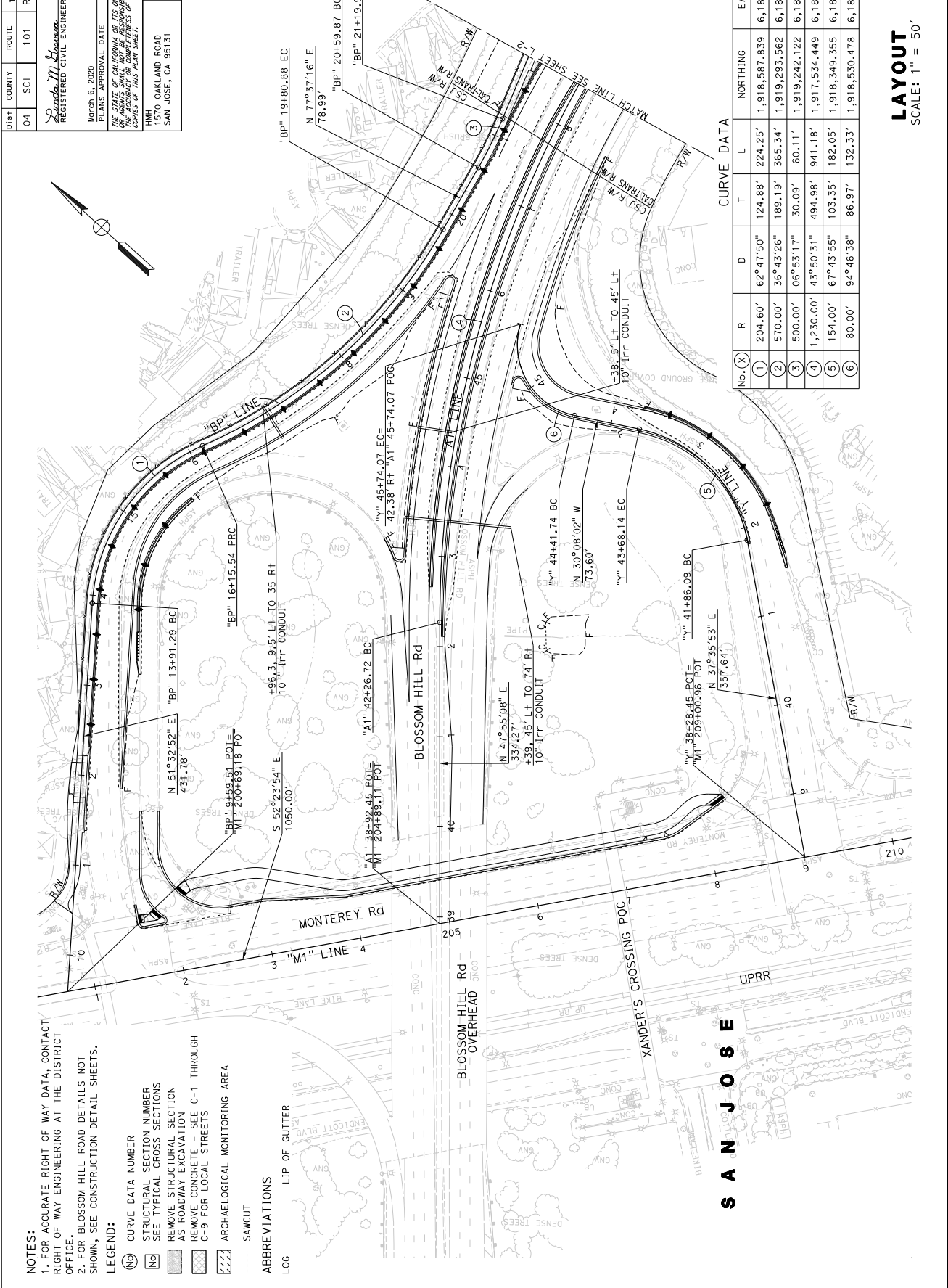


NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. FOR BLOSSOM HILL ROAD DETAILS NOT SHOWN, SEE CONSTRUCTION DETAIL SHEETS.

LEGEND:

- (C) CURVE DATA NUMBER
- (NG) STRUCTURAL SECTION NUMBER SEE TYPICAL CROSS SECTIONS
- (R) REMOVE STRUCTURAL SECTION AS ROADWAY EXCAVATION
- (C-1) REMOVE CONCRETE - SEE C-1 THROUGH C-9 FOR LOCAL STREETS
- (M) ARCHAEOLOGICAL MONITORING AREA
- (S) SAWCUT
- (L) LIP OF GUTTER
- (A) ABBREVIATIONS
- (LOG) LOG

DESIGNED BY	WILLIAM J. WAGNER
CHECKED BY	
DATE REVISIED	
REVISIED BY	



LAYOUT
 SCALE: 1" = 50'

DATE PLOTTED = 06-MAR-2020
 LAST REVISION 19
 PROJECT NUMBER & PHASE 0416000224
 UNIT 0000
 PROJECT NUMBER & PHASE 0416000224
 L-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 DESIGNED BY
 CHECKED BY
 DATE REVISION

REGISTERED CIVIL ENGINEER
 LINDA M. GREYER
 No. 43581
 Exp. 12/31/20
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 POST MILES TOTAL SHEETS
 PROJECT NO. 15 345
 ROUTE 101 R28.4/R28.9

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

PLANS APPROVAL DATE
 March 6, 2020
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OF THIS PLAN SHEET.

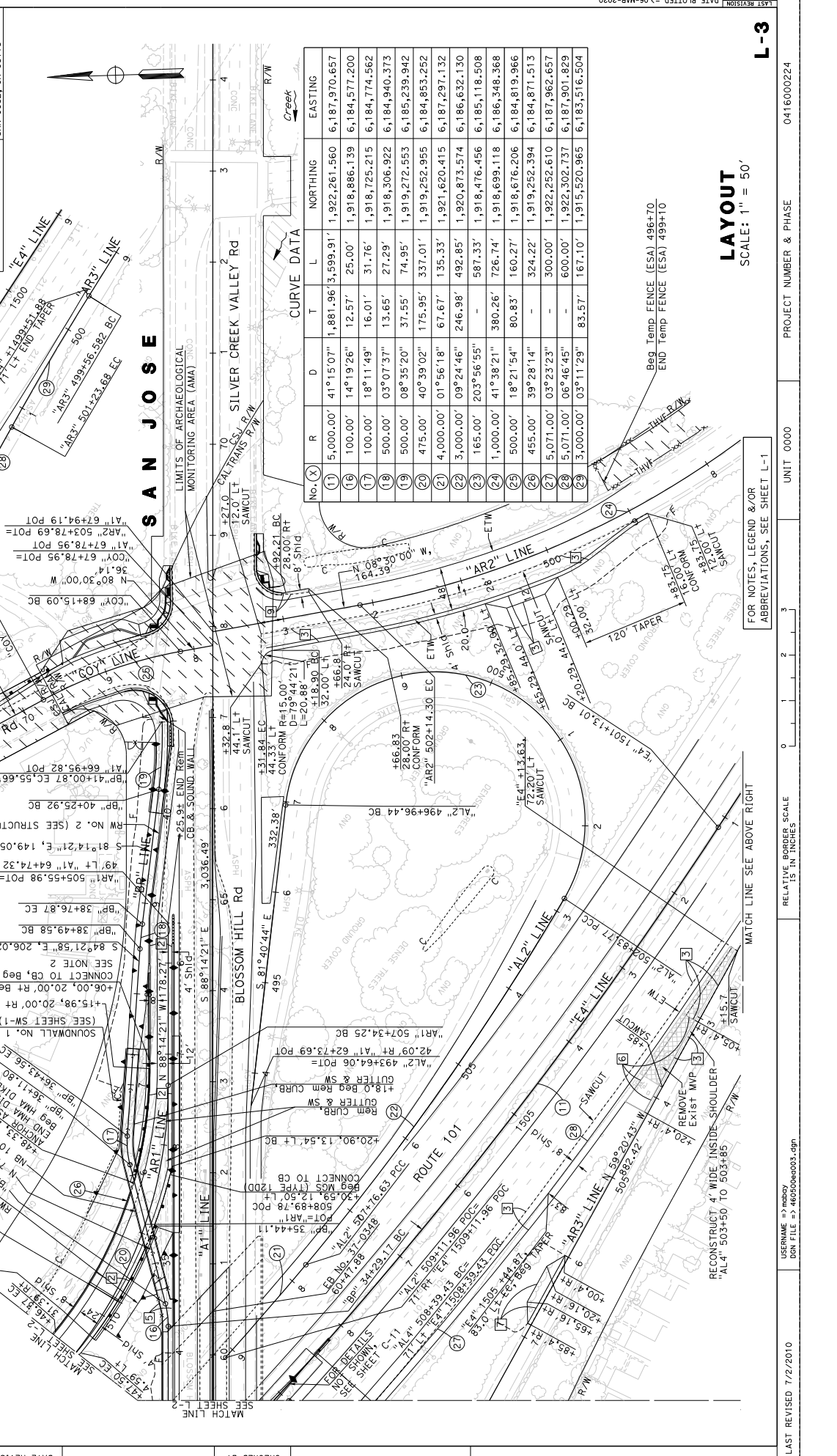
RECONSTRUCT 4' WIDE INSIDE SHOULDER
 "AL4" 503+50 TO 503+85

REMOVE EXIST MWP

RECONSTRUCT 4' WIDE INSIDE SHOULDER
 "AL4" 503+50 TO 503+85

RECONSTRUCT 4' WIDE INSIDE SHOULDER
 "AL4" 503+50 TO 503+85

RECONSTRUCT 4' WIDE INSIDE SHOULDER
 "AL4" 503+50 TO 503+85



CURVE DATA

No. (X)	R	D	L	NORTHING	EASTING
(1)	5,000.00'	41°15'07"	1,881.96'	3,599.91'	6,187,970.657
(16)	100.00'	14°19'26"	12.57'	25.00'	6,184,577.200
(17)	100.00'	18°11'49"	16.01'	31.76'	6,184,774.562
(18)	500.00'	03°07'37"	13.65'	27.29'	6,184,940.373
(19)	500.00'	08°35'20"	37.95'	74.95'	6,185,239.942
(20)	475.00'	40°39'02"	175.95'	337.01'	6,184,853.252
(21)	4,000.00'	01°56'18"	67.67'	135.33'	6,187,297.132
(22)	3,000.00'	09°24'46"	246.98'	492.85'	6,186,632.130
(23)	165.00'	203°56'55"	-	587.33'	6,185,118.508
(24)	1,000.00'	41°38'21"	380.26'	726.74'	6,181,699.118
(25)	500.00'	18°21'54"	80.83'	160.27'	6,184,819.966
(26)	455.00'	39°28'14"	-	324.22'	6,184,871.513
(27)	5,071.00'	03°23'23"	-	300.00'	6,187,962.657
(28)	5,071.00'	06°46'45"	-	600.00'	6,187,901.829
(29)	3,000.00'	03°11'29"	83.57'	167.10'	6,183,516.504

FOR NOTES, LEGEND &/OR
 ABBREVIATIONS, SEE SHEET L-1

SCALE: 1" = 50'

RECONSTRUCT 4' WIDE INSIDE SHOULDER
 "AL4" 503+50 TO 503+85

DATE PLOTTED = 06-MAR-2020
 LAST REVISION 19

PROJECT NUMBER & PHASE 0416000224
 UNIT 0000

PROJECT NUMBER & PHASE 0416000224
 UNIT 0000

PROJECT NUMBER & PHASE 0416000224
 UNIT 0000

PROJECT NUMBER & PHASE 0416000224
 UNIT 0000

PROJECT NUMBER & PHASE 0416000224
 UNIT 0000

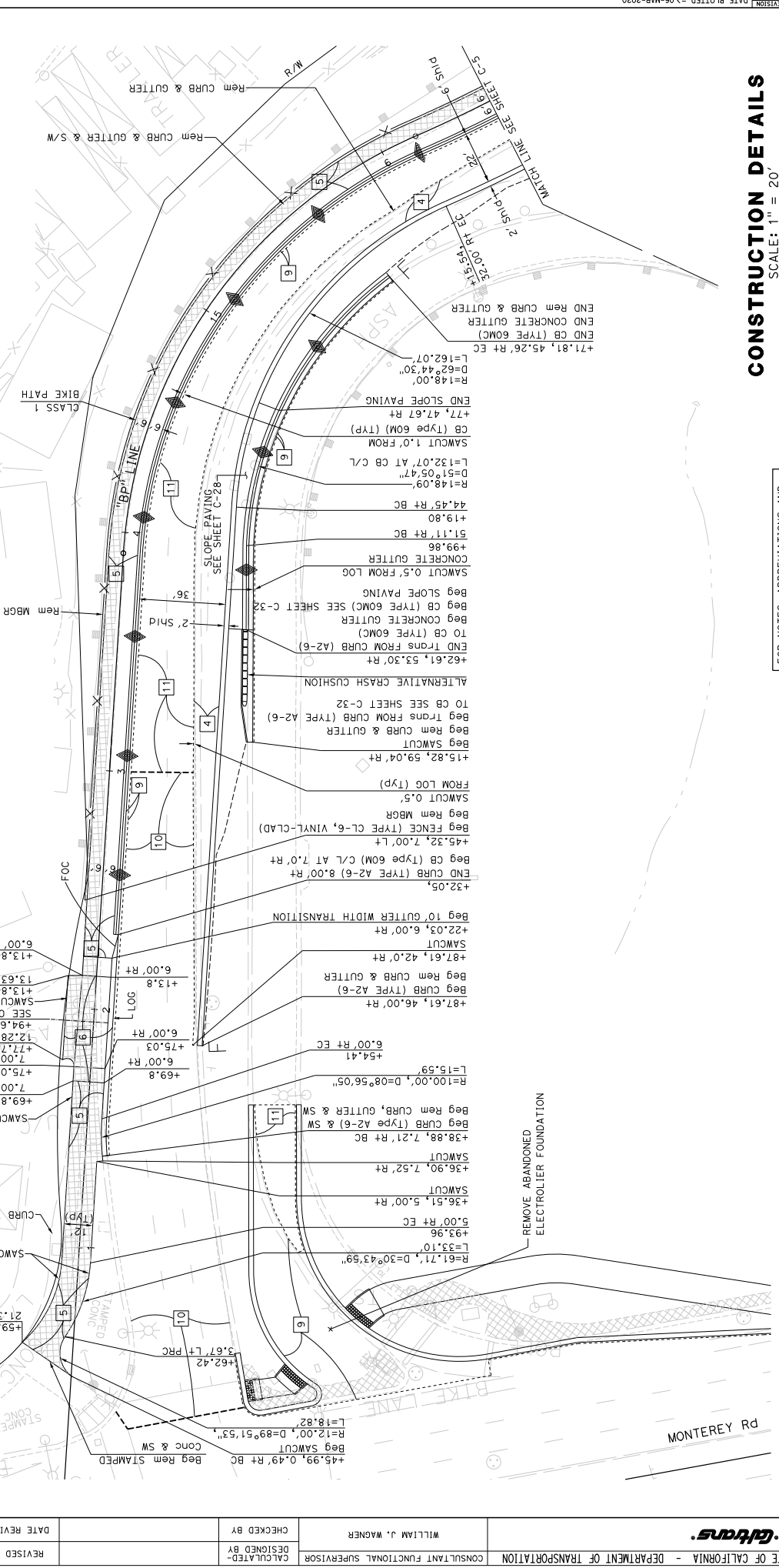
Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	21 345

REGISTERED CIVIL ENGINEER	DATE	PLANS APPROVAL DATE
<i>Linda M. Grevera</i>	03-05-20	March 6, 2020

PROFESSIONAL ENGINEER	NO. & EXPIRES	DATE
LINDA M. GREVERA	No. 43581	03-05-20

CITY OF SAN JOSE	1570 OAKLAND ROAD
DEPARTMENT OF TRANSPORTATION	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



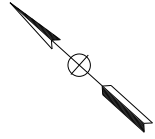
CONSTRUCTION DETAILS
 SCALE: 1" = 20'

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

C-2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BORDER LAST REVISED 7/2/2010	USERNAME => wjwagner	DON FILE => 4605096002.dgn	DESIGNED BY	REVISD BY

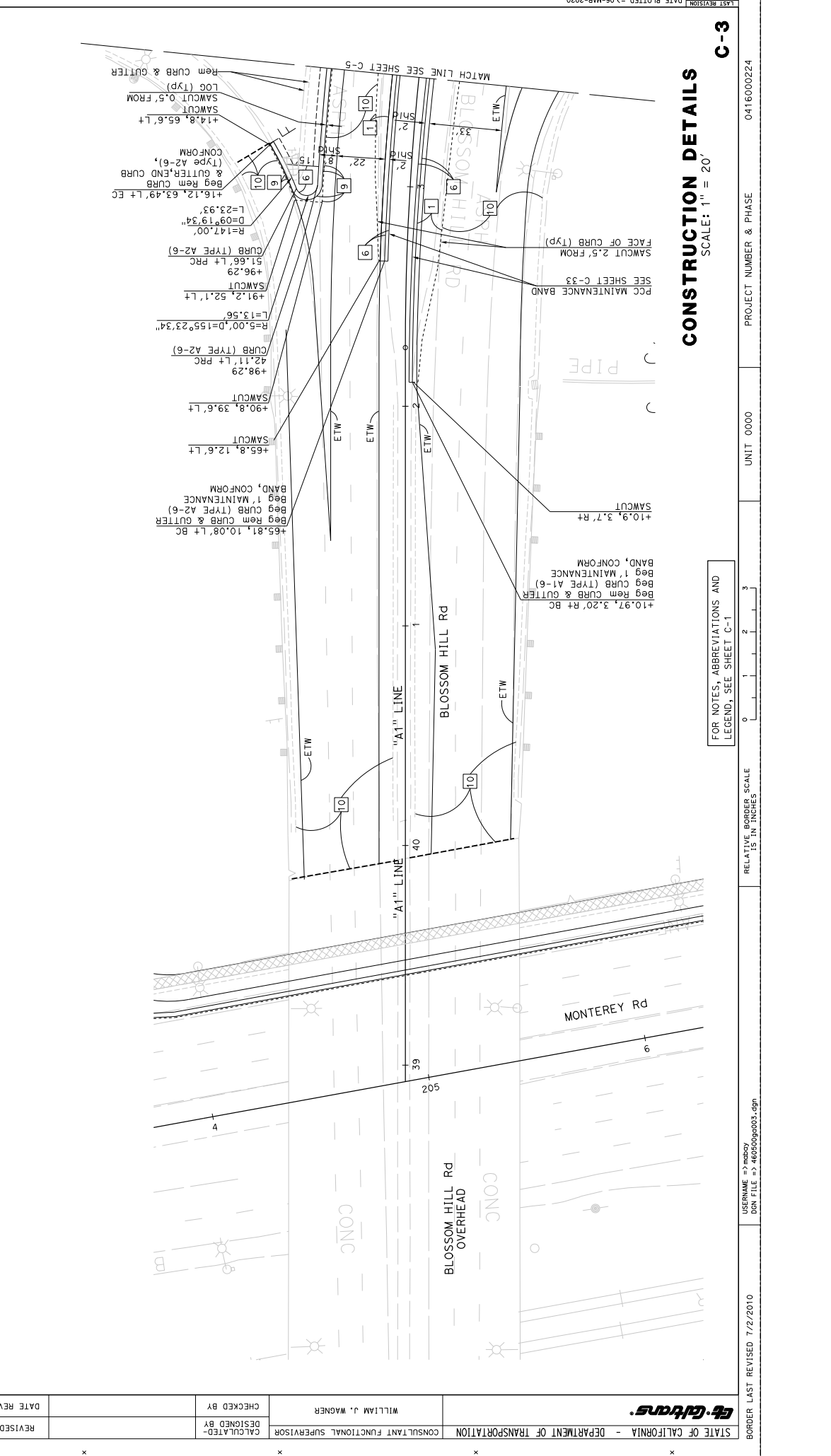
Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	22 345



NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

REGISTERED CIVIL ENGINEER
LINDA M. GREYBERG
No. 43581
Exp. 12/31/20
DATE 03-05-20
CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD
SAN JOSE, CA 95131

PLANS APPROVAL DATE
March 6, 2020
THE STATE OF CALIFORNIA
OUR AGENT'S SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THIS PLAN SHEET.



CONSTRUCTION DETAILS
SCALE: 1" = 20'

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

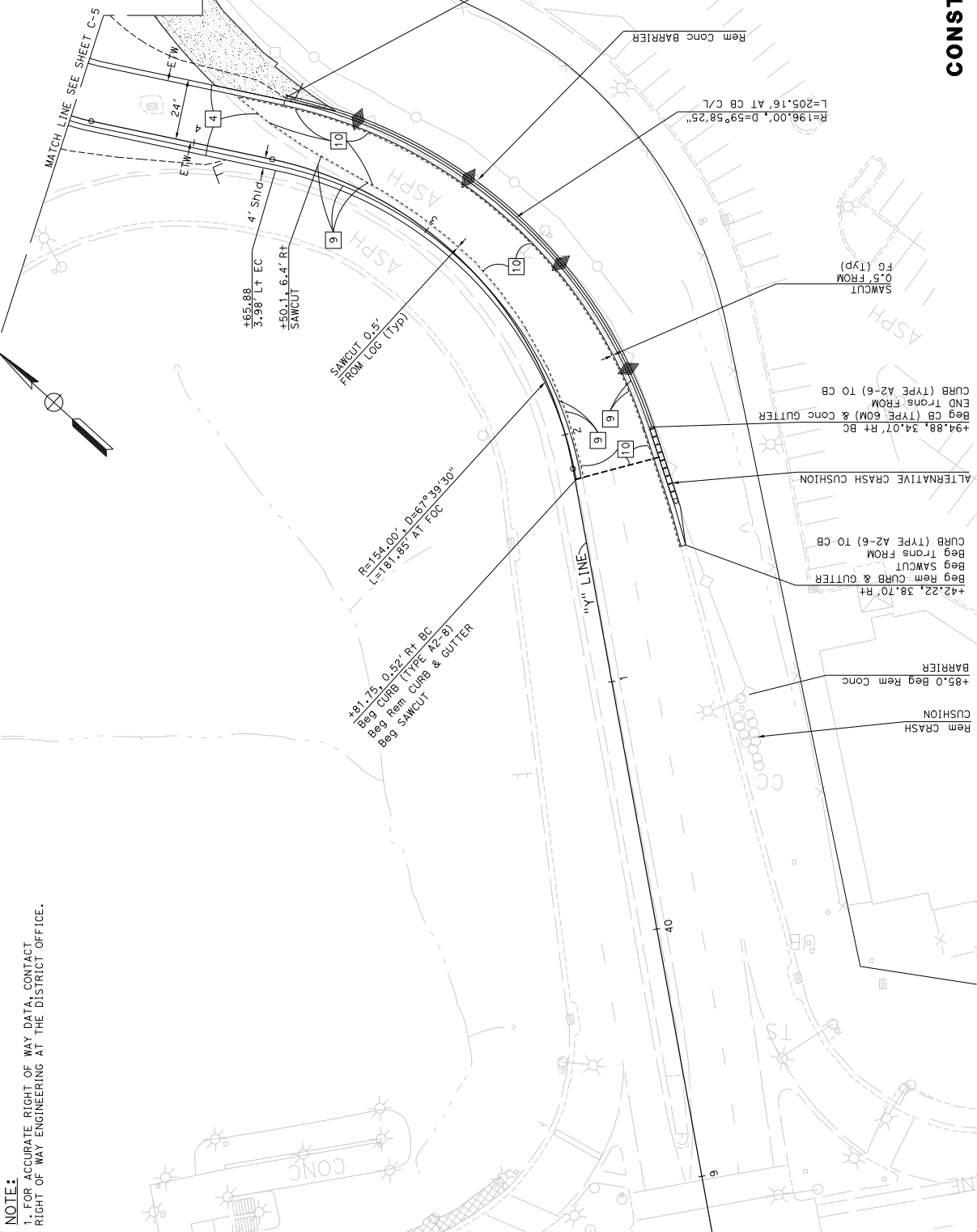


Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	23 345

REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
No. 43591	
Exp. 12/31/20	
CIVIL	
STATE OF CALIFORNIA	

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE CONSEQUENCES OF THIS PLAN SHEET.
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 1570 OAKLAND ROAD SAN JOSE, CA 95131
CITY OF SAN JOSE 200 E. SANTA CLARA STREET SAN JOSE, CA 95113



NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CONSTRUCTION DETAILS
SCALE: 1" = 20'

C-4

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY		REVISOR	

CONSTRUCTION DETAILS
 SCALE: 1" = 20'

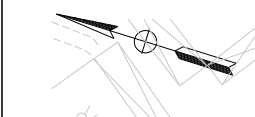
FOR NOTES, ABBREVIATIONS AND
 LEGEND, SEE SHEET C-1

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	24 345

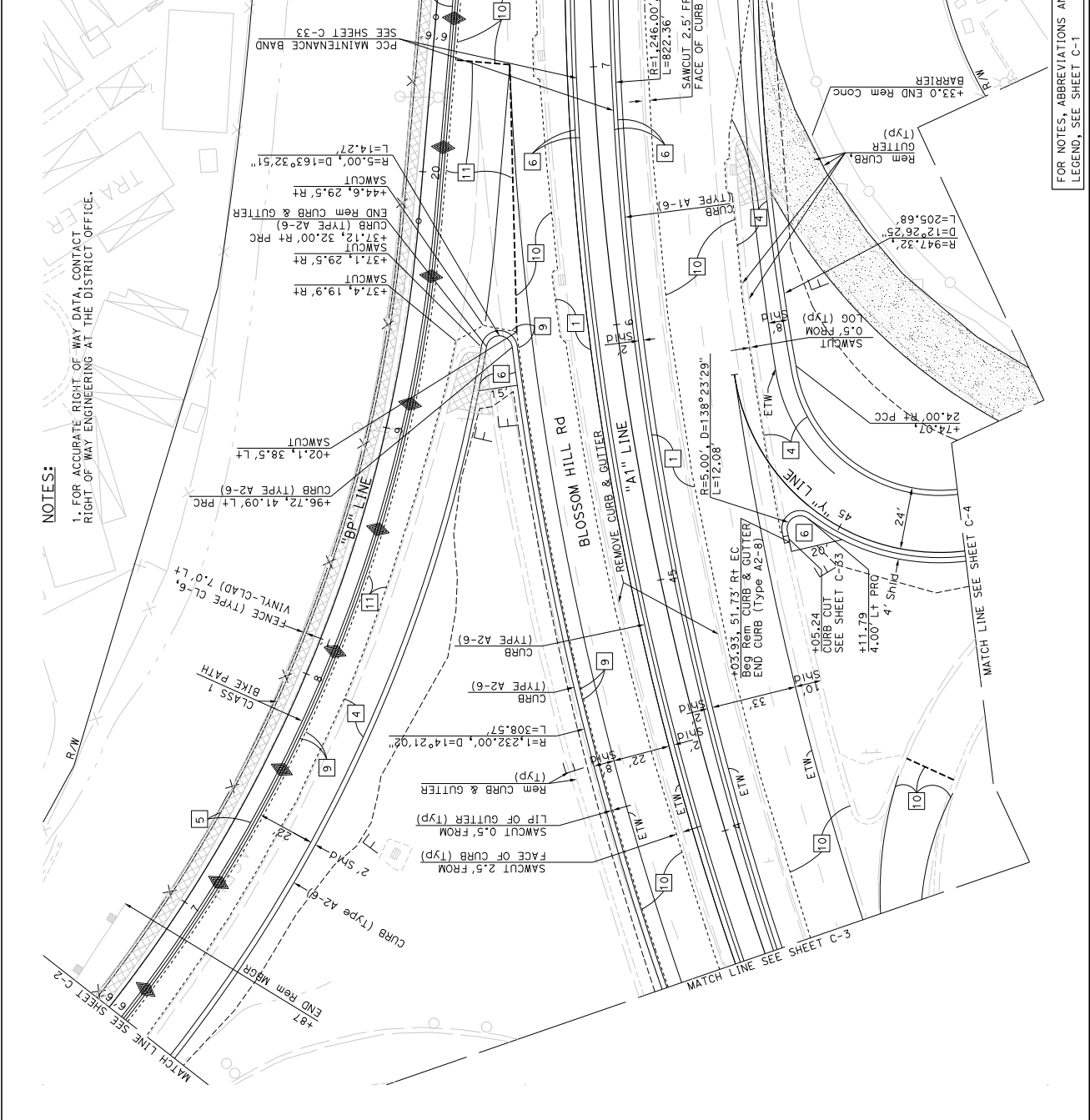
REGISTERED CIVIL ENGINEER
 Linda M. Grevera
 No. 43581
 Exp. 12/31/20
 REGISTERED PROFESSIONAL ENGINEER
 Linda M. Grevera
 No. 43581
 Exp. 12/31/20
 REGISTERED CIVIL ENGINEER
 Linda M. Grevera
 No. 43581
 Exp. 12/31/20

DATE: 03-05-20
 REGISTERED CIVIL ENGINEER: Linda M. Grevera
 REGISTERED CIVIL ENGINEER: Linda M. Grevera
 REGISTERED CIVIL ENGINEER: Linda M. Grevera

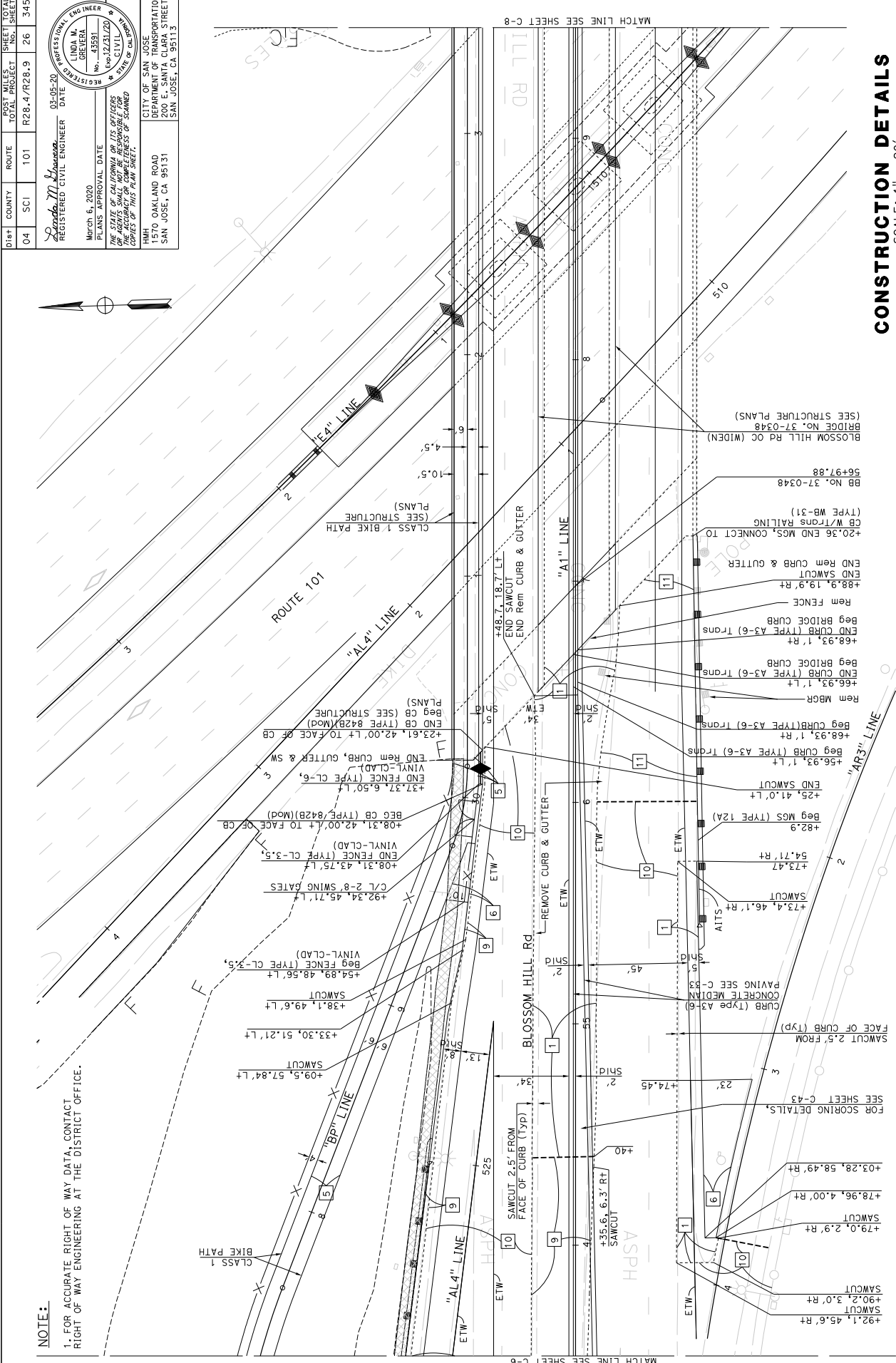
CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



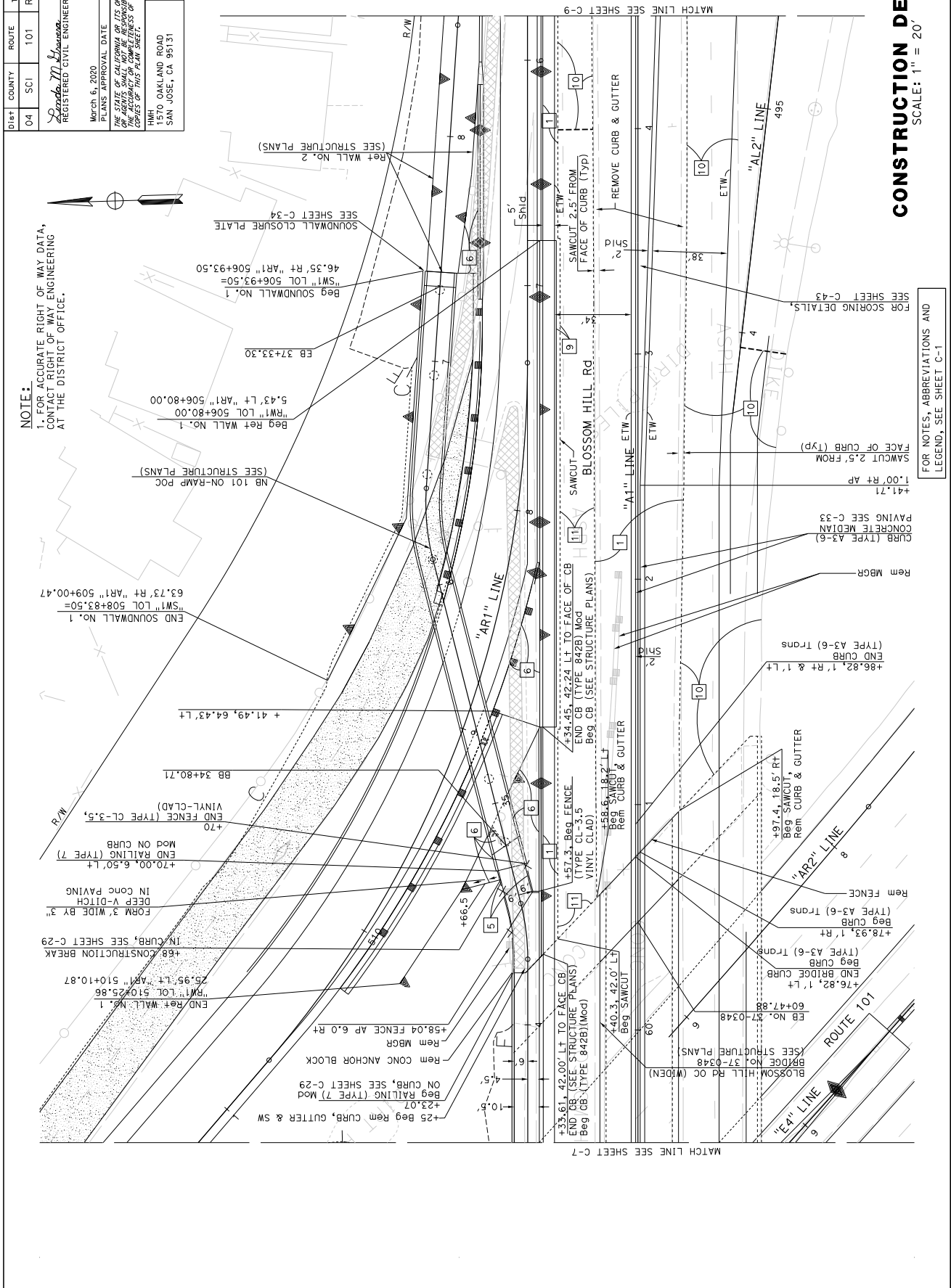
04	SCI	ROUTE 101	R28.4/R28.9	26	345
REGISTERED CIVIL ENGINEER LINDA M. GREYVERA No. 43581 Exp. 12/31/20 STATE OF CALIFORNIA REGISTERED CIVIL ENGINEER					
DATE: 03-05-20 PLANS APPROVAL DATE: March 6, 2020 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION CONTAINED IN THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113					



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CONSTRUCTION DETAILS
 SCALE: 1" = 20'

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

March 6, 2020
 LINDA M. GREYVERA
 No. 43581
 P.E. 12/21/20
 CIVIL ENGINEER
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

POST MILES TOTAL PROJECT No. SHEETS
 R28.4/R28.9 27 345

ROUTE 101
 COUNTY SCI
 DISTRICT 04

PROFESSIONAL ENGINEER
 REGISTERED CIVIL ENGINEER
 DATE 03-05-20

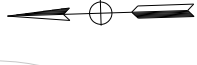
PLANS APPROVAL DATE
 March 6, 2020
 LINDA M. GREYVERA
 No. 43581
 P.E. 12/21/20
 CIVIL ENGINEER
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OF THIS PLAN SHEET,
 UNLESS IT IS PROVEN THAT SUCH ERRORS OR
 OMISSIONS WERE CAUSED BY NEGLIGENCE

UNIT 0000
 PROJECT NUMBER & PHASE
 0416000224

SCALE: 1" = 20'
CONSTRUCTION DETAILS
 C-8

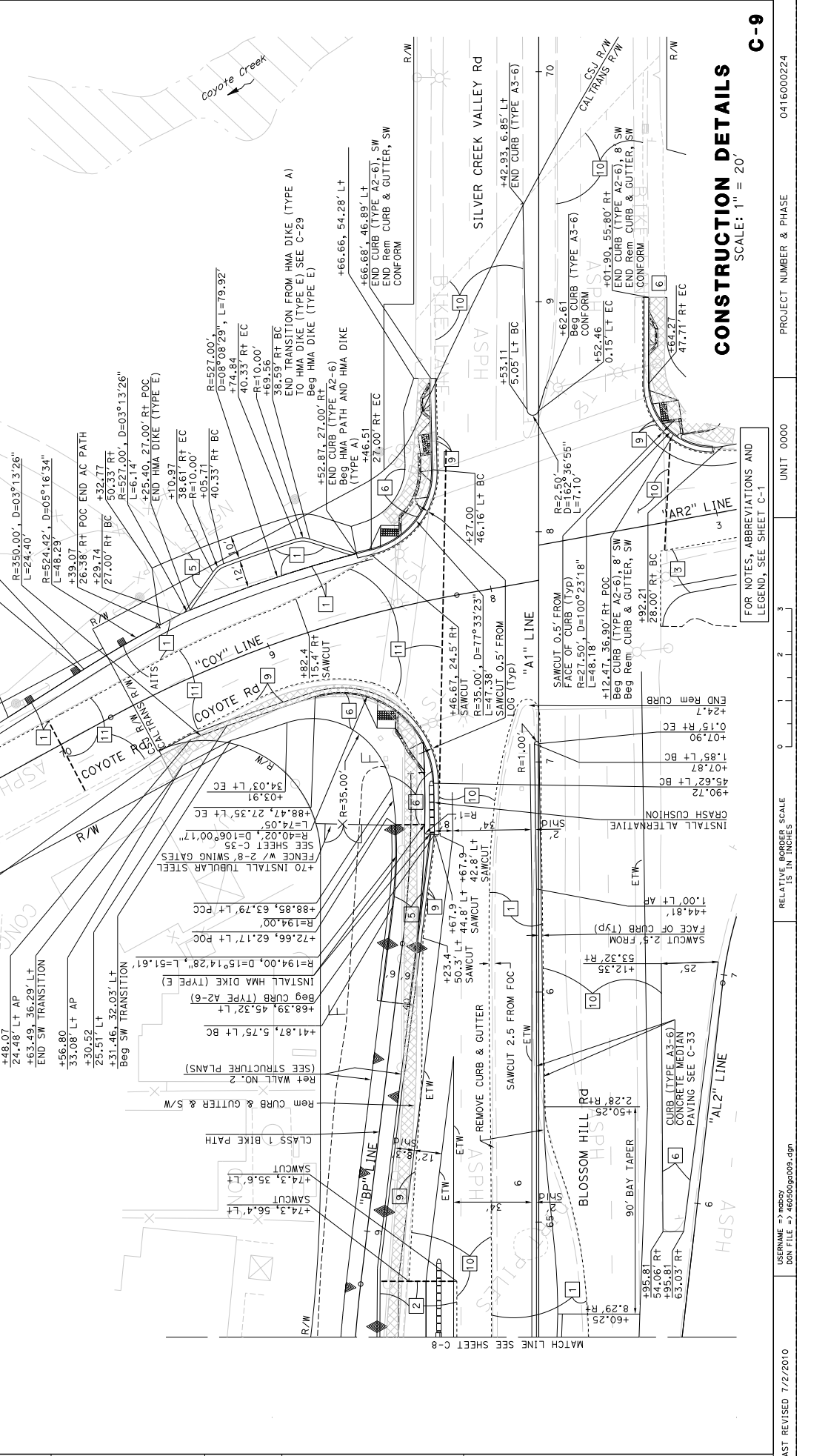
DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	28	345



NOTES:

- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- SEE C-10 FOR BARRIER LAYOUT.

REVISOR	DATE	REVISION



DESIGNED BY	WILLIAM J. WAGNER
CHECKED BY	

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCI	101	R28.4/R28.9	29 345



REGISTERED CIVIL ENGINEER
 LINDA M. GREYBERG
 No. 43581
 Exp. 12/31/20
 STATE OF CALIFORNIA
 CIVIL ENGINEER

DATE: 03-05-20
 REGISTERED CIVIL ENGINEER
 LINDA M. GREYBERG
 No. 43581
 Exp. 12/31/20
 STATE OF CALIFORNIA
 CIVIL ENGINEER

PLANS APPROVAL DATE: March 6, 2020
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE CORRECTNESS OR COMPLETENESS OF ANY INFORMATION CONTAINED HEREON UNLESS SPECIFICALLY NOTED OTHERWISE.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

HWY: 1570 OAKLAND ROAD
 SAN JOSE, CA 95131

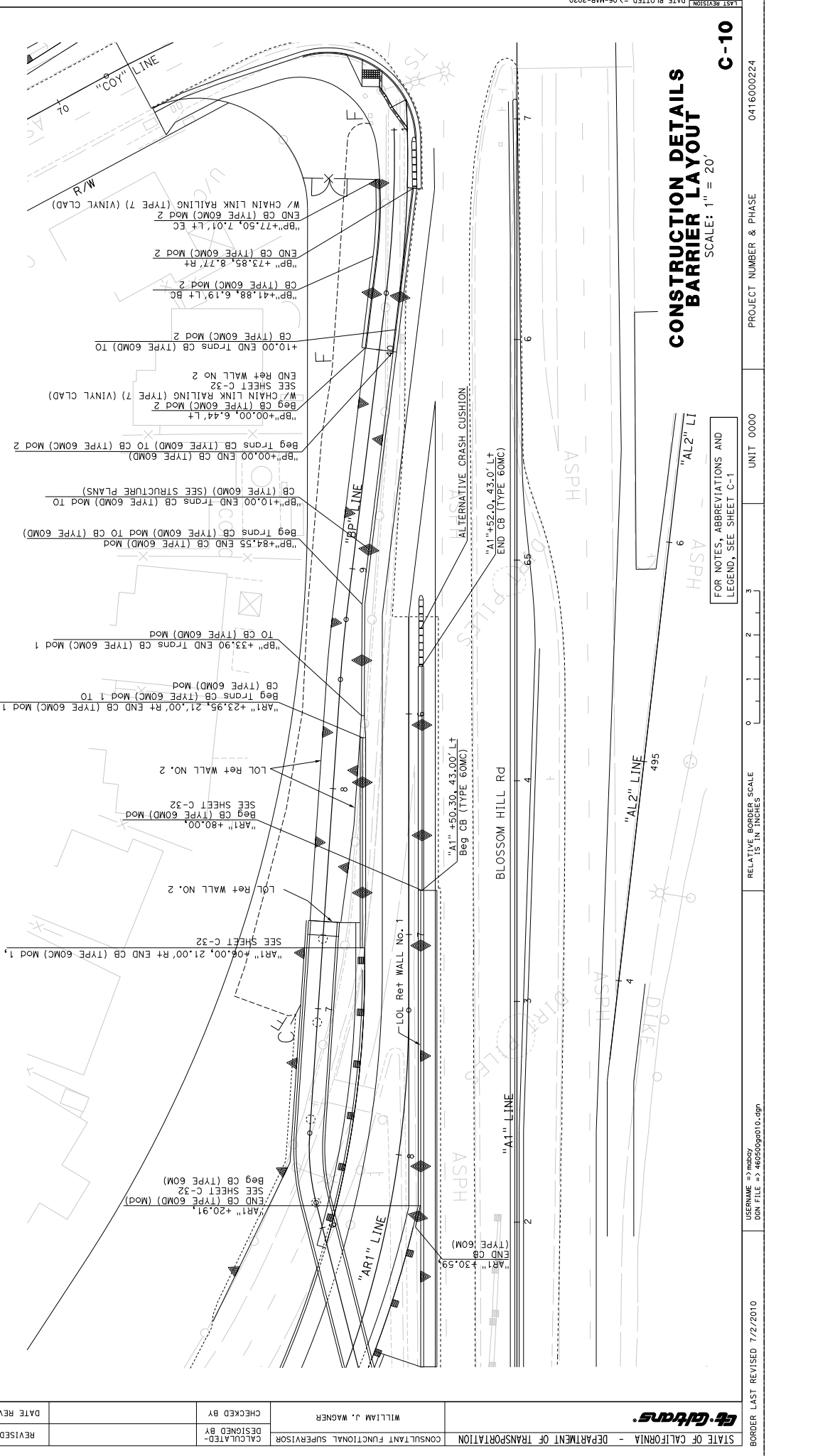
DATE REVISIONS

REVISIONS

DESIGNED BY

CHECKED BY

WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

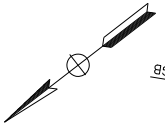
**CONSTRUCTION DETAILS
 BARRIER LAYOUT**

SCALE: 1" = 20'

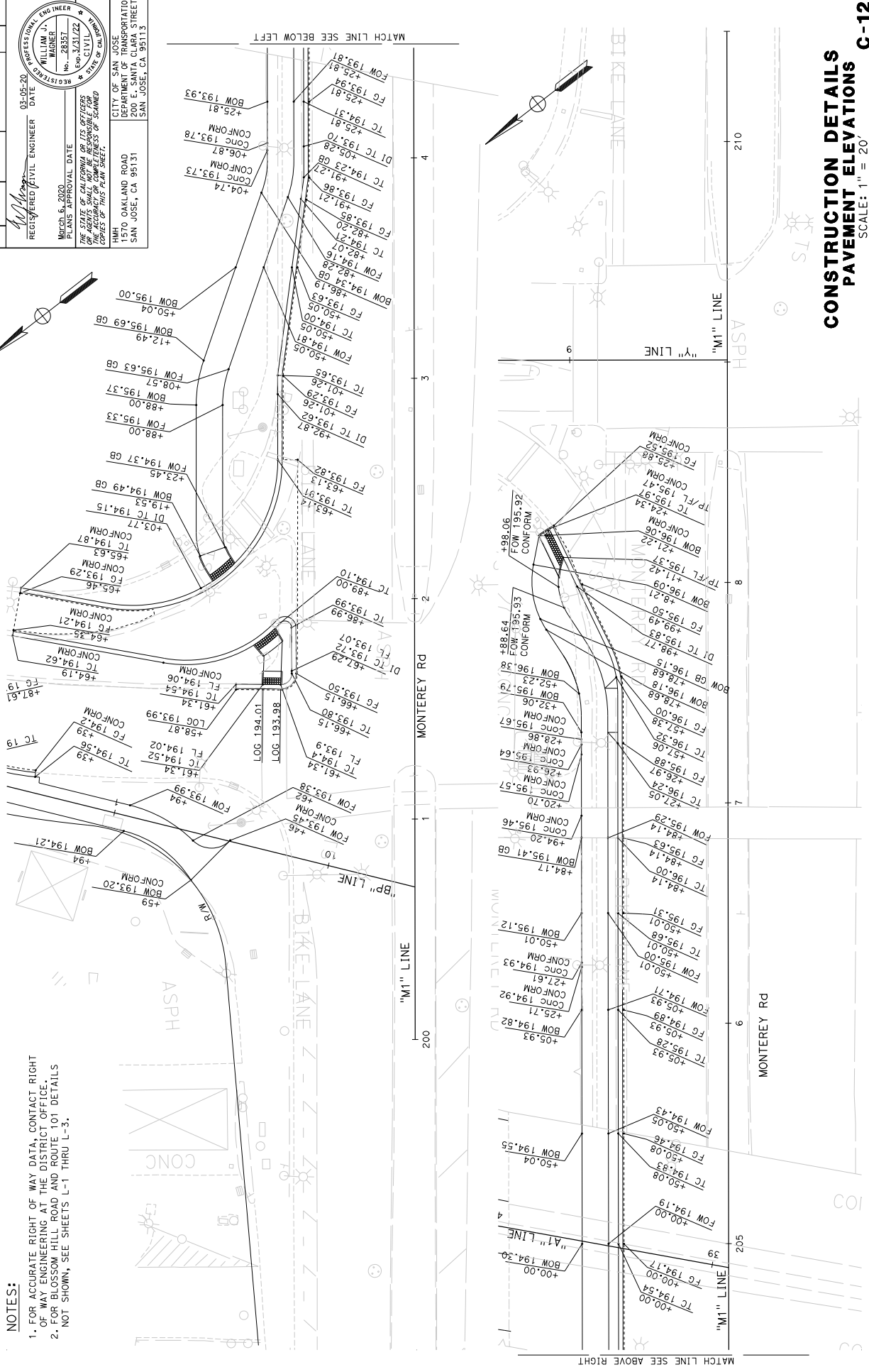
C-10

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

DISTRICT COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 31 345
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL ENGINEER
 STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 COPIES OF THIS PLAN SHEET.
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131
 1570 OAKLAND ROAD
 SAN JOSE, CA 95131



NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT
 OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. FOR BLOSSOM HILL ROAD AND ROUTE 101 DETAILS
 NOT SHOWN, SEE SHEETS L-1 THRU L-3.



CONSTRUCTION DETAILS
PAVEMENT ELEVATIONS
 SCALE: 1" = 20'

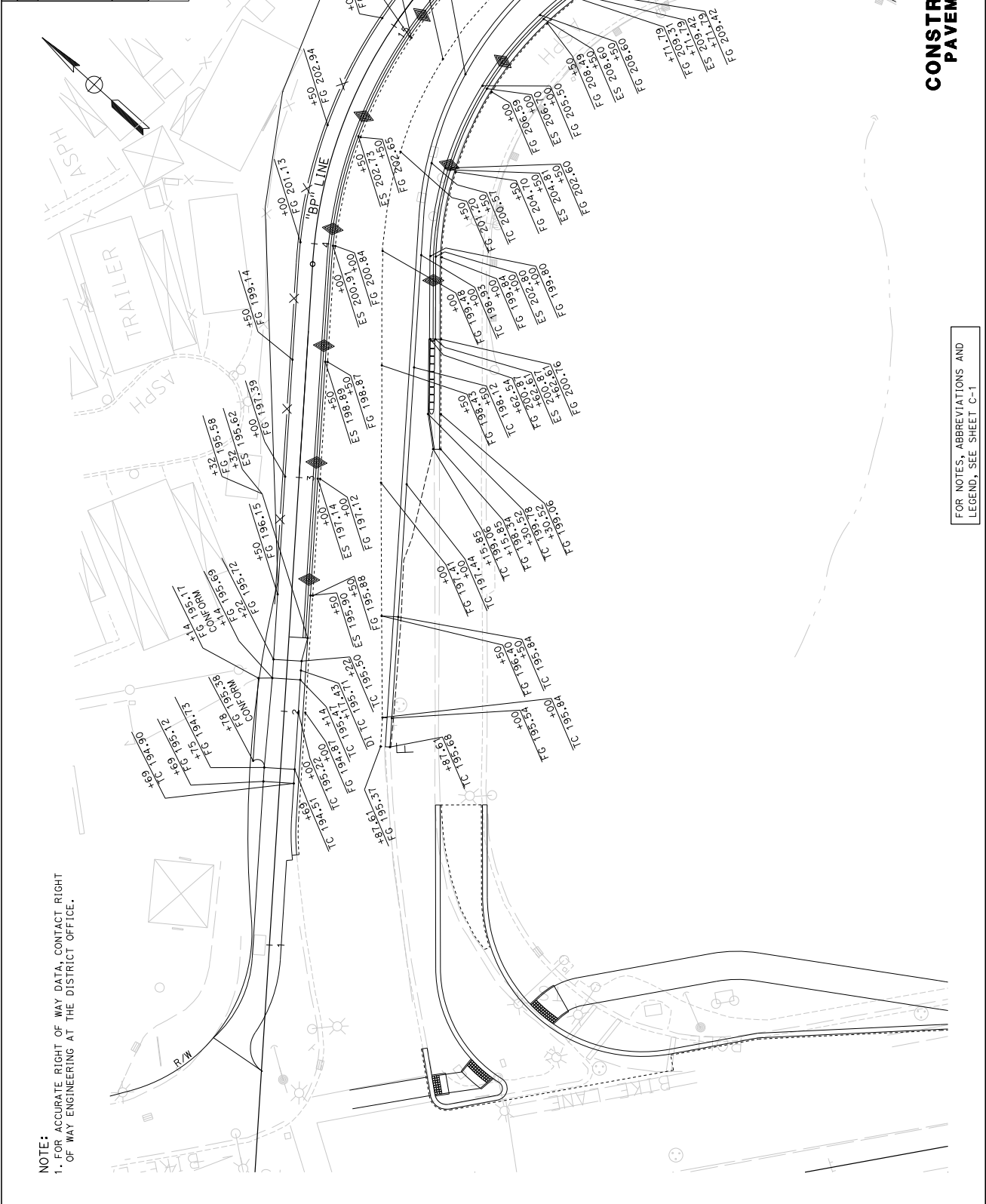
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
DESIGNED BY				
REVISD BY				

Dist#	COUNTY	ROUTE	POST MILES	TOTAL PROJECT SHEETS	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	32	345



REGISTERED CIVIL ENGINEER DATE 03-05-20
 March 6, 2020
 PLANS APPROVAL DATE
 WILLIAM J. WAGNER
 No. 28357
 CIVIL ENGINEER
 STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA BY ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OF THIS PLAN SHEET.

City of San Jose
 Department of Transportation
 200 E. Santa Clara Street
 San Jose, CA 95113



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BORDER LAST REVISED 7/2/2010	USERNAME => jwagner	DOT FILE => 460500g013.dgn	PROJECT NUMBER & PHASE	UNIT 0000

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

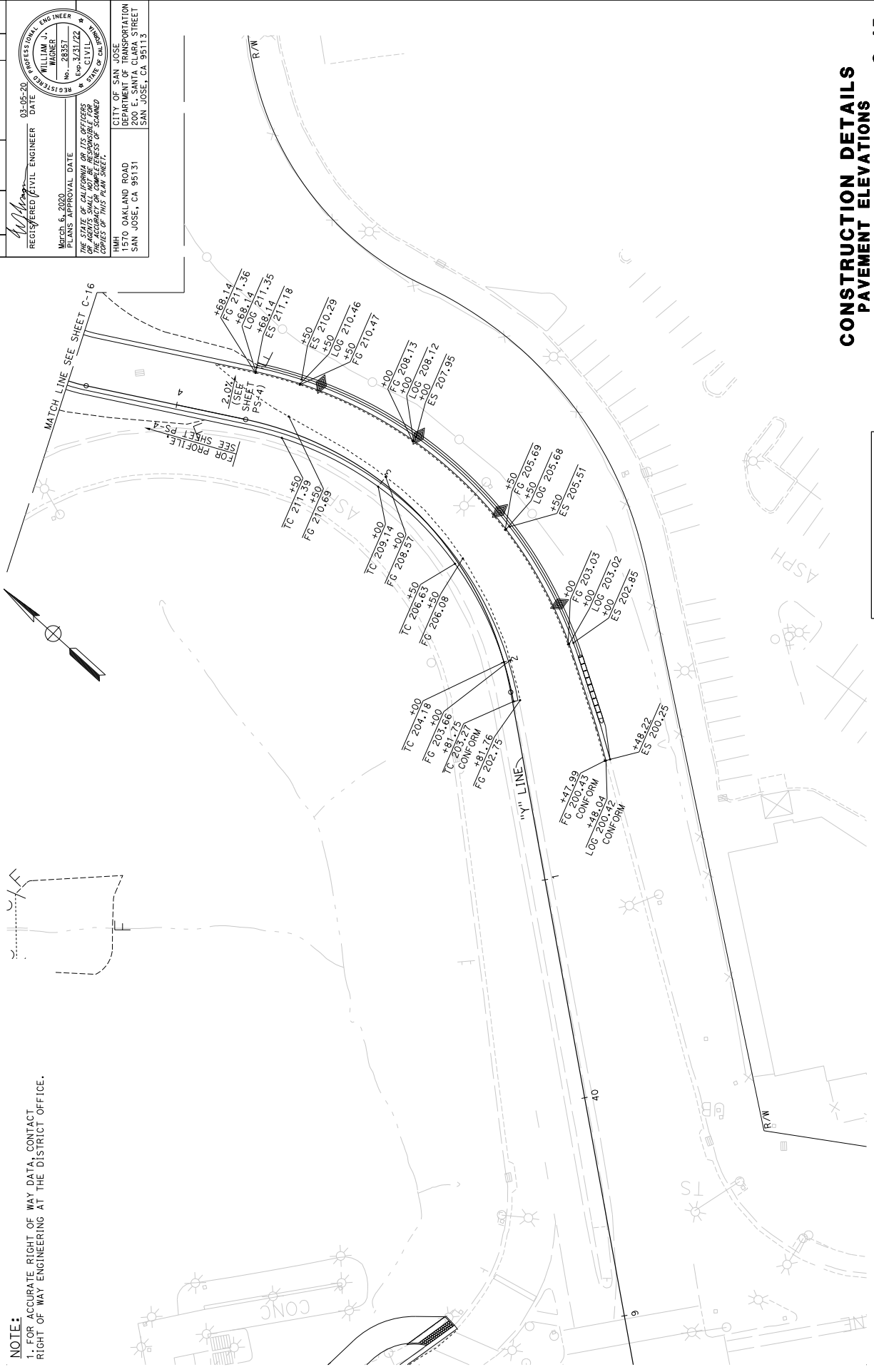
CONSTRUCTION DETAILS PAVEMENT ELEVATIONS

SCALE: 1" = 20'

FOR NOTES, ABBREVIATIONS AND
 LEGEND, SEE SHEET C-1

04	SCI	101	R28.4/R28.9	34	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS	
REGISTERED CIVIL ENGINEER DATE 03-05-20 WILLIAM J. WAGNER No. 28357 PROFESSIONAL ENGINEER STATE OF CALIFORNIA REGISTERED CIVIL ENGINEER No. 28357 WILLIAM J. WAGNER PROFESSIONAL ENGINEER STATE OF CALIFORNIA					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113					

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CONSTRUCTION DETAILS
PAVEMENT ELEVATIONS
C-15

SCALE: 1" = 20'

PROJECT NUMBER & PHASE: 0416000224

UNIT: 0000

RELATIVE BORDER SCALE: 15 IN INCHES

USER: jwagner; DON FILE => 460509p015.dgn

DATE PLOTTED => 06-MAR-2020

LAST REVISION: 02-25-19

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BT	DESIGNED BY		REVISOR	

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	35 345

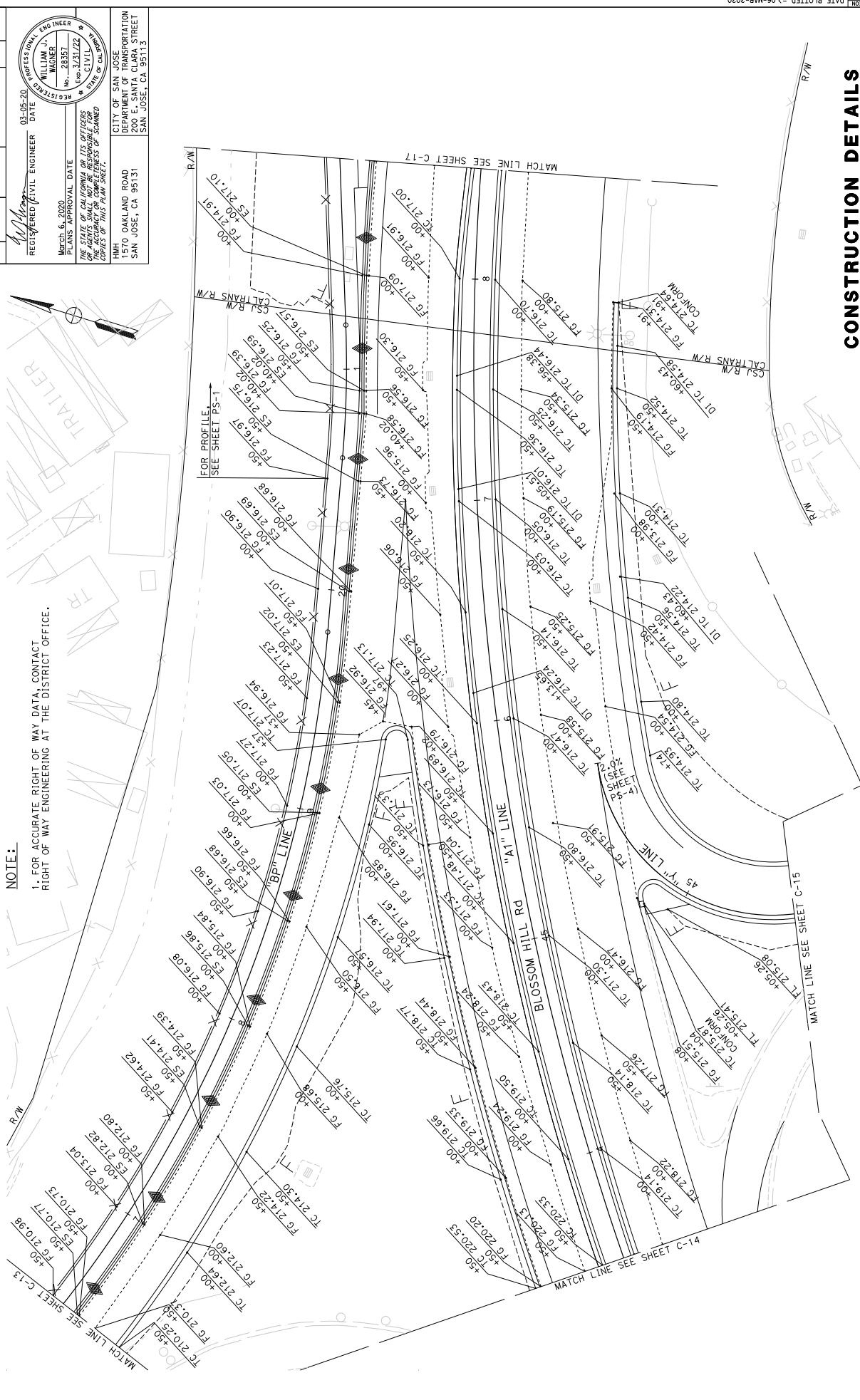
REGISTERED CIVIL ENGINEER DATE 03-05-20

March 6, 2020
 PLANS APPROVAL DATE
 WILLIAM J. WAGNER
 No. 28387
 Exp. 12/31/22
 CIVIL ENGINEER
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

MMH
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

**CONSTRUCTION DETAILS
 PAVEMENT ELEVATIONS**
 SCALE: 1" = 20'

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	36	345

REGISTERED CIVIL ENGINEER DATE 03-05-20

PROFESSIONAL ENGINEER WILLIAM J. WAGNER No. 28357 Exp. 3/31/22 STATE OF CALIFORNIA

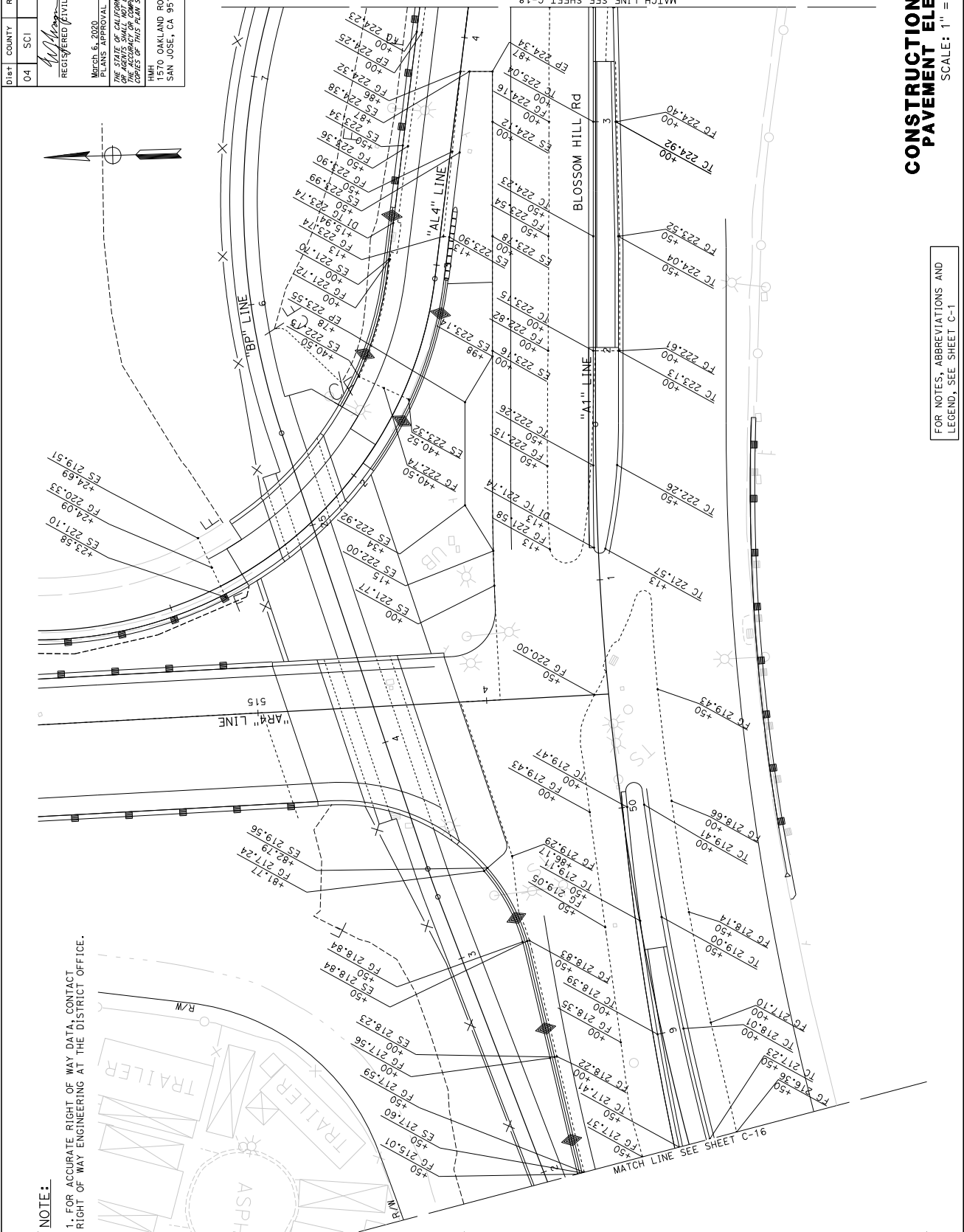
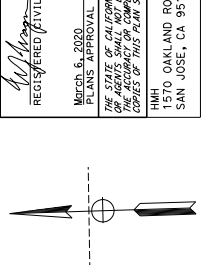
March 6, 2020 PLANS APPROVAL DATE

THIS STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION OR DATA SHOWN ON THIS PLAN SHEET.

REGISTERED CIVIL ENGINEER DATE 03-05-20

PROFESSIONAL ENGINEER WILLIAM J. WAGNER No. 28357 Exp. 3/31/22 STATE OF CALIFORNIA

1570 OAKLAND ROAD
DEPARTMENT OF TRANSPORTATION
200 E. SANTA CLARA STREET
SAN JOSE, CA 95131



NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

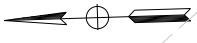
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED BY
	DESIGNED BY		REVISOR	

**CONSTRUCTION DETAILS
PAYEMENT ELEVATIONS**

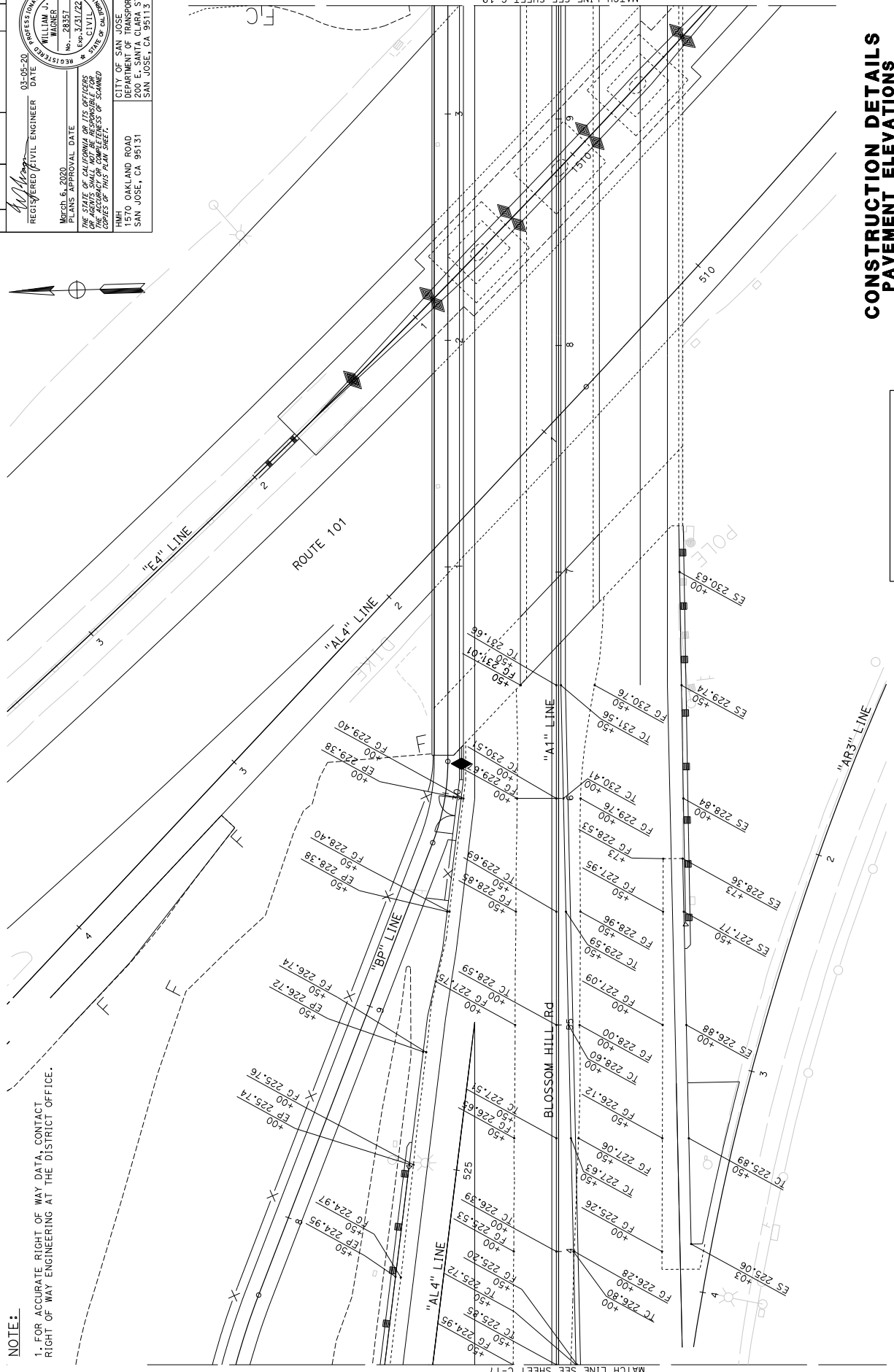
SCALE: 1" = 20'

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

04	SCI	101	R28.4/R28.9	37	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
REGISTERED CIVIL ENGINEER DATE 03-05-20 WILLIAM J. WAGNER No. 28357 PROFESSIONAL ENGINEER STATE OF CALIFORNIA March 6, 2006 PLANS APPROVAL DATE THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR COPIES OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					



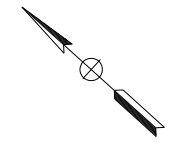
NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



**CONSTRUCTION DETAILS
 PAVEMENT ELEVATIONS**
 SCALE: 1" = 20'

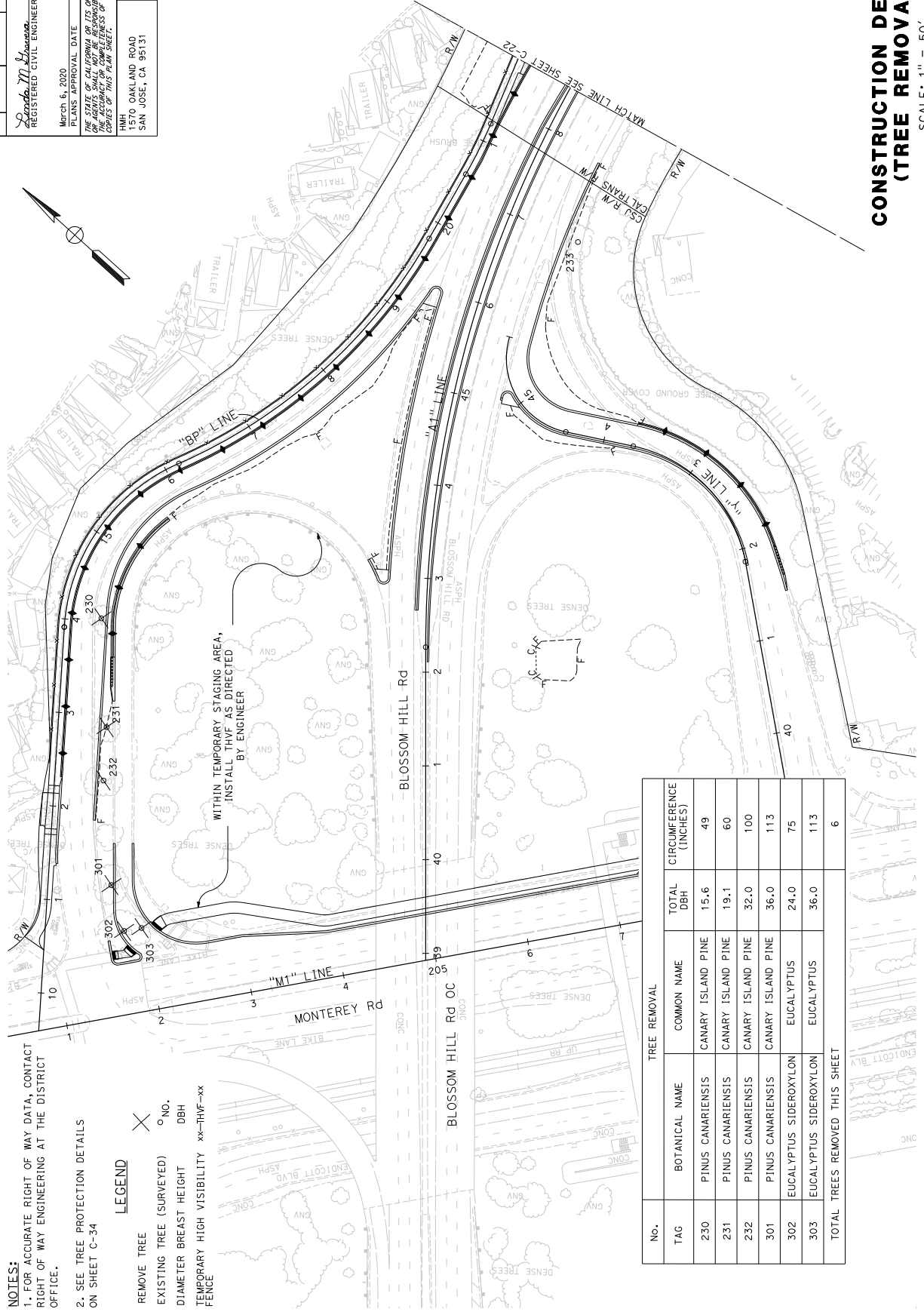
FOR NOTES, ABBREVIATIONS AND
 LEGEND, SEE SHEET C-1

04	SCI	101	R28.4/R28.9	40	345
COUNTY ROUTE POST MILES SHEET TOTAL TOTAL PROJECT NO. SHEETS					
REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. GREYER No. 43581 CIVIL ENGINEER STATE OF CALIFORNIA PROFESSIONAL ENGINEER					
PLANS APPROVAL DATE March 6, 2020 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY COPIES OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					



NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. SEE TREE PROTECTION DETAILS ON SHEET C-34

LEGEND
 REMOVE TREE (X)
 EXISTING TREE (SURVEYED) (O) NO.
 DIAMETER BREST HEIGHT DBH
 TEMPORARY HIGH VISIBILITY XX-HWF-xxx



TREE REMOVAL			
No.	BOTANICAL NAME	COMMON NAME	CIRCUMFERENCE (INCHES)
230	PINUS CANARIENSIS	CANARY ISLAND PINE	49
231	PINUS CANARIENSIS	CANARY ISLAND PINE	60
232	PINUS CANARIENSIS	CANARY ISLAND PINE	100
301	PINUS CANARIENSIS	CANARY ISLAND PINE	113
302	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	75
303	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	113
TOTAL TREES REMOVED THIS SHEET			6

**CONSTRUCTION DETAILS
 (TREE REMOVAL)**

SCALE: 1" = 50'

C-21

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	41 345

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

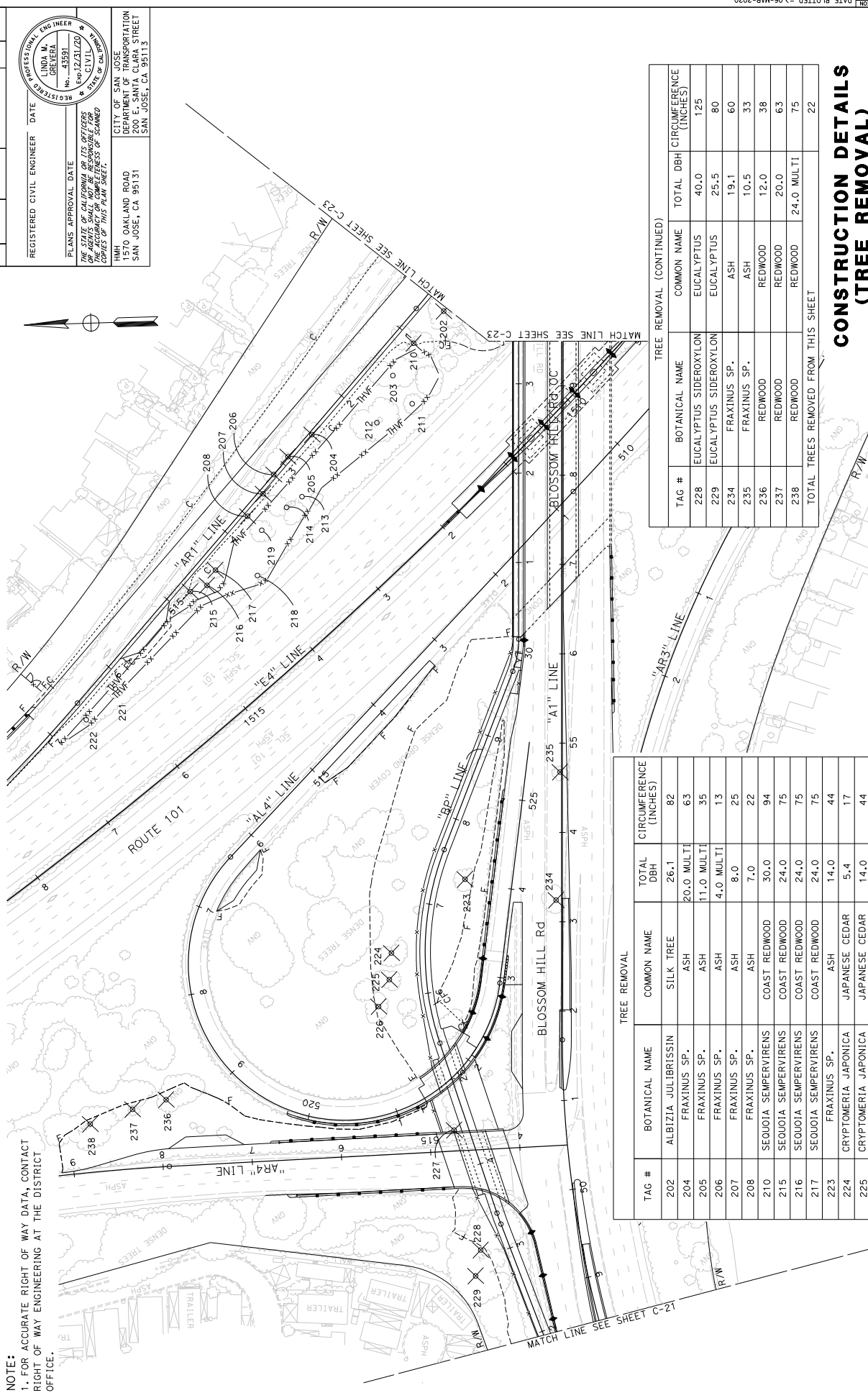
LINDA M. GREYER No. 43581

PROFESSIONAL ENGINEER No. 12231/20 CIVIL STATE OF CALIFORNIA

CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131

1570 OAKLAND ROAD SAN JOSE, CA 95131

NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



TAG #	BOTANICAL NAME	COMMON NAME	TOTAL DBH	CIRCUMFERENCE (INCHES)
202	ALBIZIA JULIBRISSIN	SILK TREE	26.1	82
204	FRAXINUS SP.	ASH	20.0 MULTI	63
205	FRAXINUS SP.	ASH	11.0 MULTI	35
206	FRAXINUS SP.	ASH	4.0 MULTI	13
207	FRAXINUS SP.	ASH	8.0	25
208	FRAXINUS SP.	ASH	7.0	22
210	SEQUOIA SEMPERVIRENS	COAST REDWOOD	30.0	94
215	SEQUOIA SEMPERVIRENS	COAST REDWOOD	24.0	75
216	SEQUOIA SEMPERVIRENS	COAST REDWOOD	24.0	75
217	SEQUOIA SEMPERVIRENS	COAST REDWOOD	24.0	75
223	FRAXINUS SP.	ASH	14.0	44
224	CRYPTOMERIA JAPONICA	JAPANESE CEDAR	5.4	17
225	CRYPTOMERIA JAPONICA	JAPANESE CEDAR	14.0	44
226	FRAXINUS SP.	ASH	22.6	71
227	PYRUS SP.	PEAR	7.3	23

TAG #	BOTANICAL NAME	COMMON NAME	TOTAL DBH	CIRCUMFERENCE (INCHES)
228	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	40.0	125
229	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	25.5	80
234	FRAXINUS SP.	ASH	19.1	60
235	FRAXINUS SP.	ASH	10.5	33
236	REDWOOD	REDWOOD	12.0	38
237	REDWOOD	REDWOOD	20.0	63
238	REDWOOD	REDWOOD	24.0 MULTI	75
TOTAL TREES REMOVED FROM THIS SHEET				22

**CONSTRUCTION DETAILS
(TREE REMOVAL)**

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET C-21

C-22

DATE PLOTTED => 06-MAR-2020
 LAST REVISION 19
 TIME PLOTTED => 13:29

PROJECT NO. 04
 COUNTY SCI
 ROUTE 101
 POST MILES R28.4/R28.9
 SHEET TOTAL 42
 TOTAL SHEETS 345

REGISTERED CIVIL ENGINEER
 LINDA M. GREVEA
 No. 43391
 P. 03/23/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

DATE 03-05-20
 PLANS APPROVAL DATE
 REGISTERED CIVIL ENGINEER
 LINDA M. GREVEA
 No. 43391
 P. 03/23/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

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 SAN JOSE, CA 95131

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 SAN JOSE, CA 95131

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 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT
 OFFICE.

NOTE:
 2. PRIOR TO TREE REMOVAL, INSTALL A TEMPORARY VISUAL
 SCREEN ALONG THE RIGHT-OF-WAY FROM STATION 36+75 TO
 40+75. TEMPORARY VISUAL SCREEN MUST HAVE AN OPAQUE FABRIC
 EXTENDING ABOVE THE EXISTING FENCE TO A HEIGHT OF 12 FEET
 ABOVE GRADE, WITH 4" BY 4" MINIMUM POSTS WITH BOTTOMS
 BURIED BELOW GRADE. CONTRACTOR WILL BE RESPONSIBLE FOR
 DETERMINING MATERIALS, POST SPACING, BURIAL DEPTH AND
 PROVIDING A SUBMITTAL FOR REVIEW. MAINTAIN TEMPORARY VISUAL
 SCREEN UNTIL COMPLETION OF POC CONSTRUCTION AND REMOVE
 AFTER CONSTRUCTION.

FOR ADDITIONAL TREE REMOVALS
 (SEE SHEETS C-24 & C-25)
 SEE NOTE 2 FOR
 TEMPORARY VISUAL SCREEN

REMOVE MEDIUM TREES 4
 (TAG #163-193)

REMOVE TREE STUMP

REMOVE TREE STUMP

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REMOVE TREE STUMP

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER

CHECKED BY

DESIGNED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

TREE REMOVAL		TREE REMOVAL (CONTINUED)		
TAG #	BOTANICAL NAME	COMMON NAME	TOTAL DBH	CIRCUMFERENCE (INCHES)
*157	POPULUS FREMONTII	COTTONWOOD	78.0	245
*158	SAMBUCUS MEXICANA	ELDERBERRY	38.0	120
*159	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	22.5	71
*160	FRAXINUS SP.	ASH	17.5	55
161	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	42.0	132
162	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	40.0	125
163	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	20.0	62
164	FRAXINUS SP.	ASH	39.0	91
165	FRAXINUS SP.	ASH	10.0	31
166	FRAXINUS SP.	ASH	16.2	51
167	FRAXINUS SP.	ASH	13.0	41
168	FRAXINUS SP.	ASH	11.0	35
169	FRAXINUS SP.	ASH	9.2	29
170	FRAXINUS SP.	ASH	12.5	39
171	FRAXINUS SP.	ASH	12.5	39
172	FRAXINUS SP.	ASH	17.0	53
173	FRAXINUS SP.	ASH	8.3	26
174	FRAXINUS SP.	ASH	26.0	82
175	FRAXINUS SP.	ASH	12.7	40
176	FRAXINUS SP.	ASH	8.0	25
177	FRAXINUS SP.	ASH	11.8	37
178	FRAXINUS SP.	ASH	9.0	28
179	FRAXINUS SP.	ASH	11.1	35
180	FRAXINUS SP.	ASH	7.0	22
181	FRAXINUS SP.	ASH	10.8	34
182	FRAXINUS SP.	ASH	9.6	30
183	FRAXINUS SP.	ASH	7.3	23
184	FRAXINUS SP.	ASH	11.1	35
185	FRAXINUS SP.	ASH	11.5	36
186	FRAXINUS SP.	ASH	9.0	28
187	FRAXINUS SP.	ASH	8.0	25
188	FRAXINUS SP.	ASH	9.2	29
189	FRAXINUS SP.	ASH	9.6	30
190	FRAXINUS SP.	ASH	11.1	35
191	FRAXINUS SP.	ASH	10.8	34
192	FRAXINUS SP.	ASH	11.5	36
193	FRAXINUS SP.	ASH	10.5	33
194	SCHINUS MOLLE	PERUVIAN PEPPER	1.3	4
195	QUERCUS AGRIFOLIA	COAST LIVE OAK	2.5	8
196	QUERCUS AGRIFOLIA	COAST LIVE OAK	3.5	11
197	POPULUS FREMONTII	COTTONWOOD	43.3	136
198	QUERCUS AGRIFOLIA	COAST LIVE OAK	4.8	15
199	QUERCUS AGRIFOLIA	COAST LIVE OAK	8.6	27
200	FRAXINUS SP.	ASH	21.3	67
201	CEANOTHUS	CEANOTHUS	8.3	26

TAG #	BOTANICAL NAME	COMMON NAME	TOTAL DBH	CIRCUMFERENCE (INCHES)
*157	POPULUS FREMONTII	COTTONWOOD	78.0	245
*158	SAMBUCUS MEXICANA	ELDERBERRY	38.0	120
*159	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	22.5	71
*160	FRAXINUS SP.	ASH	17.5	55
161	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	42.0	132
162	EUCALYPTUS SIDEROXYLON	EUCALYPTUS	40.0	125
163	WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	20.0	62
164	FRAXINUS SP.	ASH	39.0	91
165	FRAXINUS SP.	ASH	10.0	31
166	FRAXINUS SP.	ASH	16.2	51
167	FRAXINUS SP.	ASH	13.0	41
168	FRAXINUS SP.	ASH	11.0	35
169	FRAXINUS SP.	ASH	9.2	29
170	FRAXINUS SP.	ASH	12.5	39
171	FRAXINUS SP.	ASH	12.5	39
172	FRAXINUS SP.	ASH	17.0	53
173	FRAXINUS SP.	ASH	8.3	26
174	FRAXINUS SP.	ASH	26.0	82
175	FRAXINUS SP.	ASH	12.7	40
176	FRAXINUS SP.	ASH	8.0	25
177	FRAXINUS SP.	ASH	11.8	37
178	FRAXINUS SP.	ASH	9.0	28
179	FRAXINUS SP.	ASH	11.1	35
180	FRAXINUS SP.	ASH	7.0	22
181	FRAXINUS SP.	ASH	10.8	34
182	FRAXINUS SP.	ASH	9.6	30
183	FRAXINUS SP.	ASH	7.3	23
184	FRAXINUS SP.	ASH	11.1	35
185	FRAXINUS SP.	ASH	11.5	36
186	FRAXINUS SP.	ASH	9.0	28
187	FRAXINUS SP.	ASH	8.0	25
188	FRAXINUS SP.	ASH	9.2	29
189	FRAXINUS SP.	ASH	9.6	30
190	FRAXINUS SP.	ASH	11.1	35
191	FRAXINUS SP.	ASH	10.8	34
192	FRAXINUS SP.	ASH	11.5	36
193	FRAXINUS SP.	ASH	10.5	33
194	SCHINUS MOLLE	PERUVIAN PEPPER	1.3	4
195	QUERCUS AGRIFOLIA	COAST LIVE OAK	2.5	8
196	QUERCUS AGRIFOLIA	COAST LIVE OAK	3.5	11
197	POPULUS FREMONTII	COTTONWOOD	43.3	136
198	QUERCUS AGRIFOLIA	COAST LIVE OAK	4.8	15
199	QUERCUS AGRIFOLIA	COAST LIVE OAK	8.6	27
200	FRAXINUS SP.	ASH	21.3	67
201	CEANOTHUS	CEANOTHUS	8.3	26

TOTAL TREES REMOVED THIS SHEET	GRAND TOTAL TREES REMOVED
41	138

* REMOVE TREE STUMP

* REMOVE TREE STUMP

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* REMOVE TREE STUMP

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER

CHECKED BY

DESIGNED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

DATE REVISED BY

PROJECT NUMBER & PHASE
 UNIT 0000

RELATIVE BORDER SCALE
 15 IN INCHES

FOR NOTES, LEGEND &/OR
 ABBREVIATIONS, SEE SHEET C-21

CONSTRUCTION DETAILS
 (TREE REMOVAL)

SCALE: 1" = 50'

C-23

0416000224

USER NAME => jwagner
 DON FILE => 460500g023.dgn

BORDER LAST REVISED 7/2/2010

DATE PLOTTED => 06-MAR-2020
 LAST REVISION 19
 TIME PLOTTED => 13:29

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	43 345

REGISTERED CIVIL ENGINEER	DATE
Linda M. Grevera	03-05-20

PLANS APPROVAL DATE	REGISTERED CIVIL ENGINEER
March 6, 2020	Linda M. Grevera

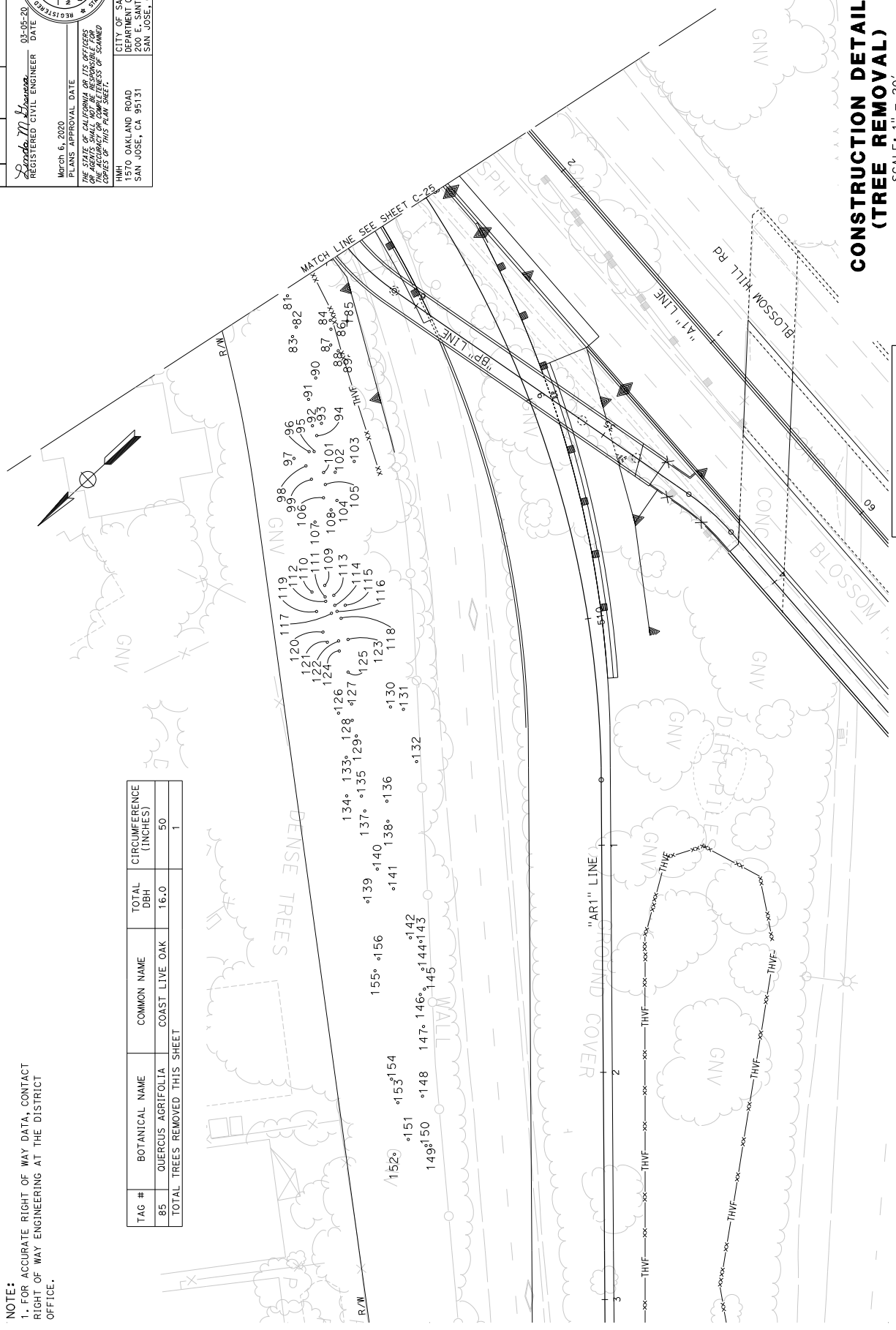
PROFESSIONAL ENGINEER	NO. 43581
EXPIRES 12/31/20	CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

DATE PLOTTED => 06-MAR-2020	LAST REVISION
-----------------------------	---------------

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

TAG #	BOTANICAL NAME	COMMON NAME	TOTAL DBH (INCHES)	CIRCUMFERENCE (INCHES)
85	QUERCUS AGRIFOLIA	COAST LIVE OAK	16.0	50
TOTAL TREES REMOVED THIS SHEET				1



**CONSTRUCTION DETAILS
 (TREE REMOVAL)**
 SCALE: 1" = 20'

C-24

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-21

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	45 345

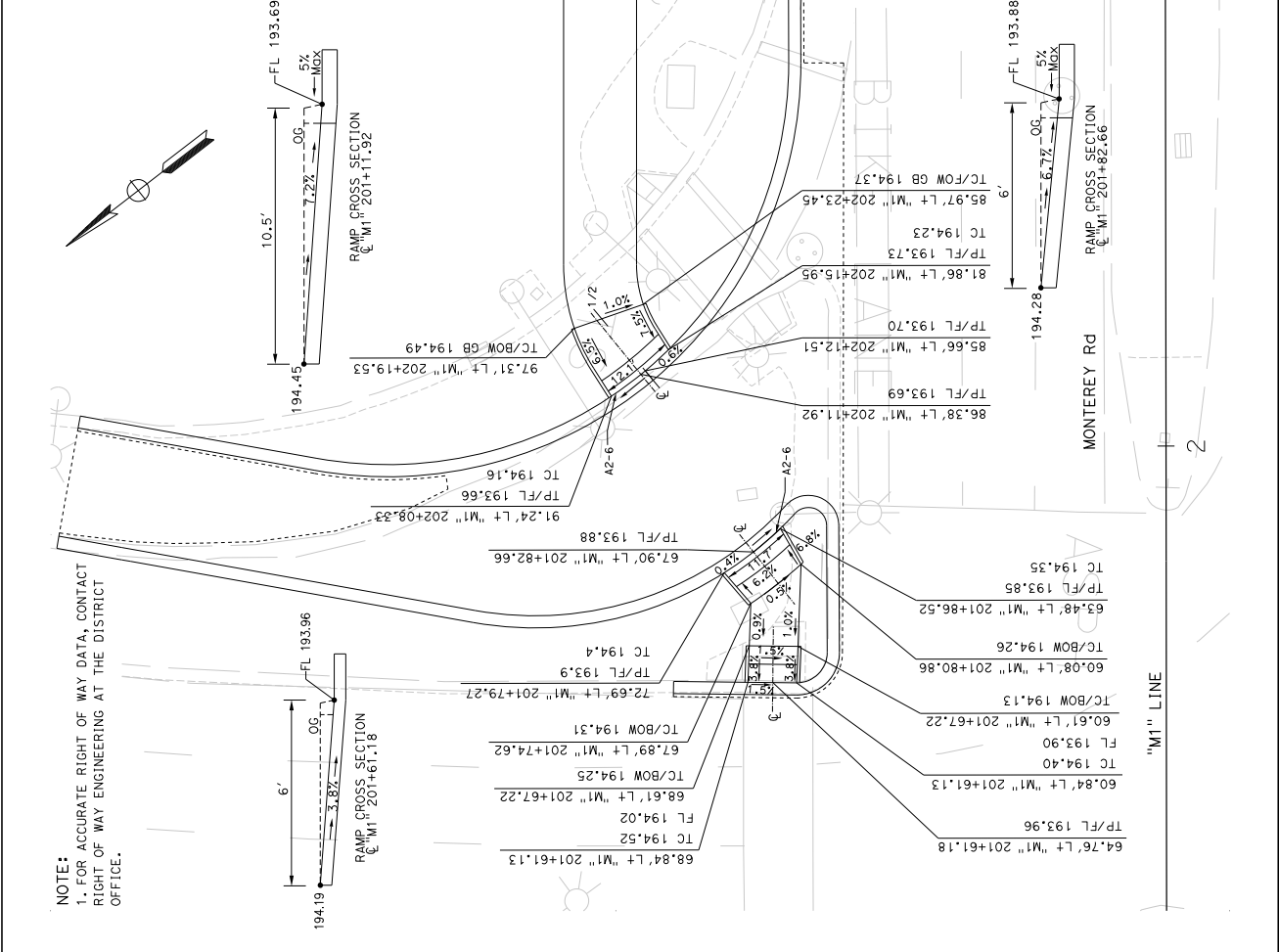
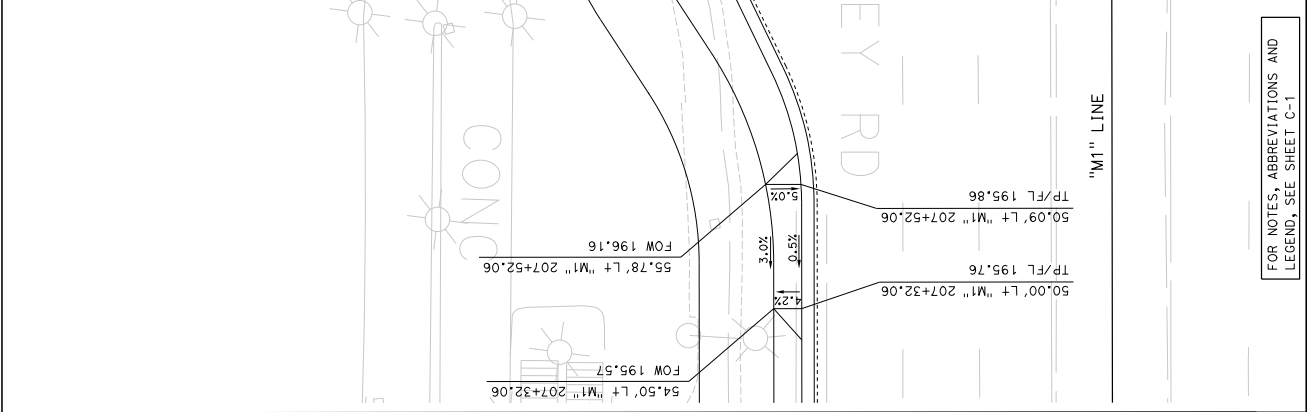
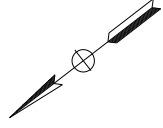
REGISTERED CIVIL ENGINEER	DATE	03-05-20
<i>Linda M. Grevera</i>		

PROFESSIONAL ENGINEER	REGISTERED
LINDA M. GREVERA	No. 43581
CIVIL	Exp. 12/31/20
STATE OF CALIFORNIA	DATE OF CALIFORNIA EXPIRES

PLANS APPROVAL DATE	MARCH 6, 2020
REGISTERED CIVIL ENGINEER	LINDA M. GREVERA
NO. 43581	
EXPIRES 12/31/20	
DATE OF CALIFORNIA EXPIRES	12/31/20
THE STATE OF CALIFORNIA OR ITS OFFICERS	
OR AGENCIES SHALL NOT BE RESPONSIBLE FOR	
CONSTRUCTION OF THIS PLAN SHEET.	

DATE	03-05-20
REGISTERED CIVIL ENGINEER	LINDA M. GREVERA
NO. 43581	
EXPIRES 12/31/20	
DATE OF CALIFORNIA EXPIRES	12/31/20

CITY OF SAN JOSE	1570 OAKLAND ROAD
DEPARTMENT OF TRANSPORTATION	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113



NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT
OFFICE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISIED
	DESIGNED BY			
	REVISIED BY			

CONSTRUCTION DETAILS

SCALE: 1" = 10'

FOR NOTES, ABBREVIATIONS AND
LEGEND, SEE SHEET C-1

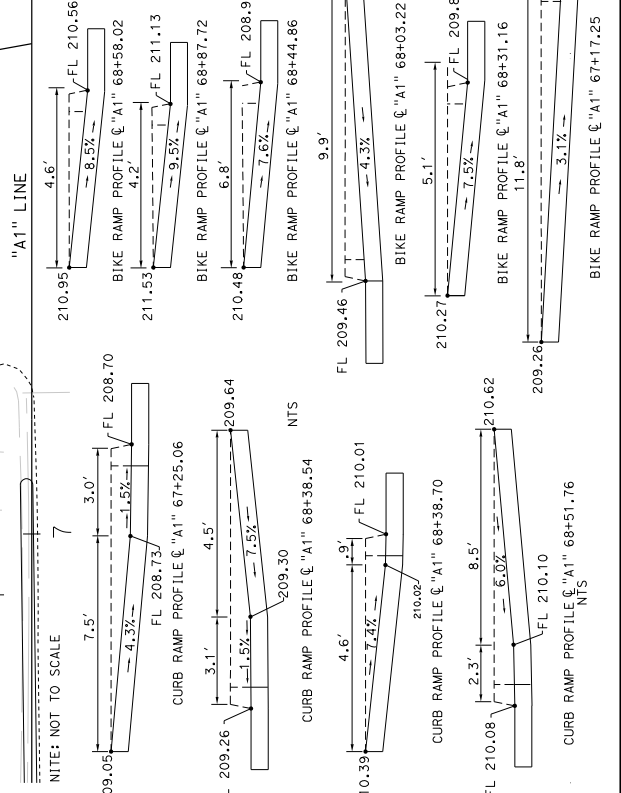
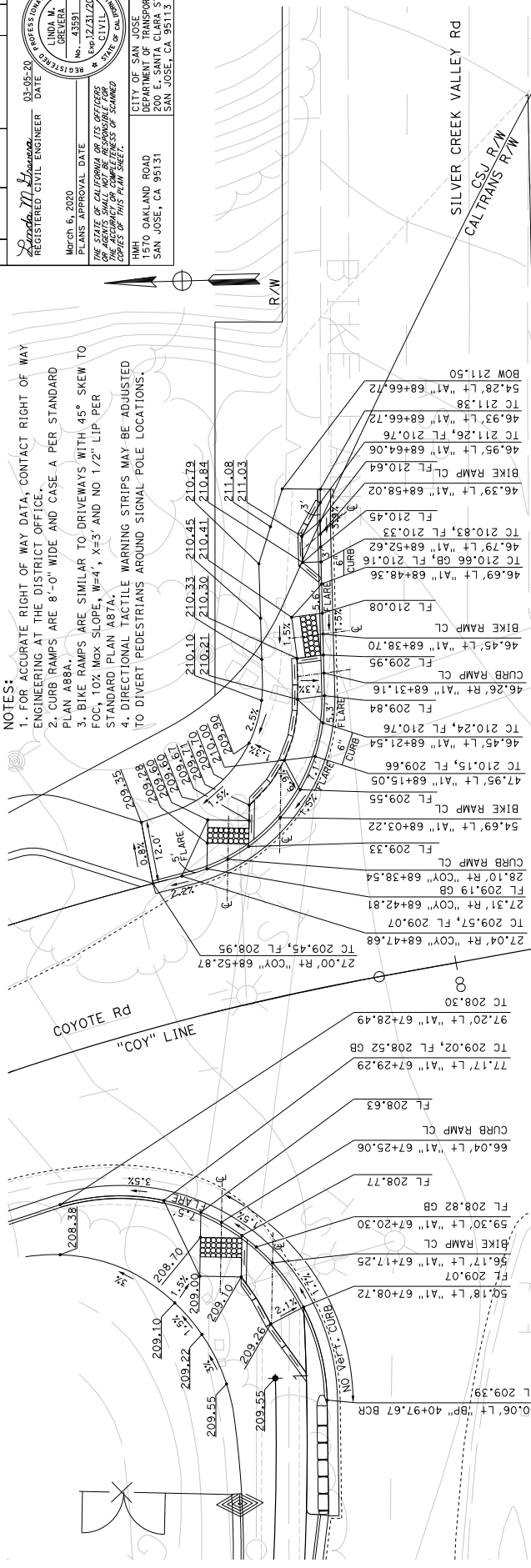
DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	46	345

REGISTERED CIVIL ENGINEER
 DATE: 03-05-20
 LINDA M. GREYER
 No. 43591
 Exp. 12/31/20
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF CALIFORNIA
 CIVIL
 No. 43591
 Exp. 12/31/20

THE STATE OF CALIFORNIA AND ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

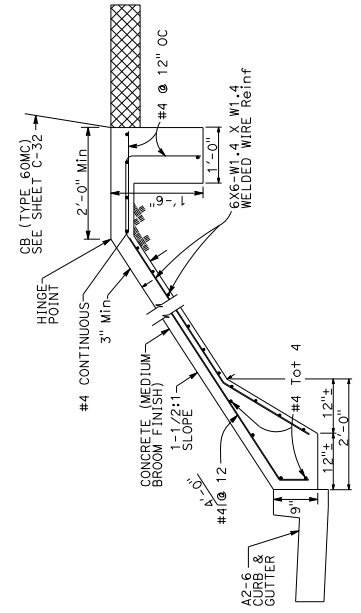
- NOTES:**
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. CURB RAMPS ARE 8'-0" WIDE AND CASE A PER STANDARD PLAN A88A.
 3. BIKE RAMPS ARE SIMILAR TO DRIVEWAYS WITH 45° SKEW TO FOC; 10% MAX SLOPE, W=4', X=3' AND NO 1/2" LIP PER STANDARD PLAN A87A.
 4. DIRECTIONAL TACTILE WARNING STRIPS MAY BE ADJUSTED TO DIVERT PEDESTRIANS AROUND SIGNAL POLE LOCATIONS.



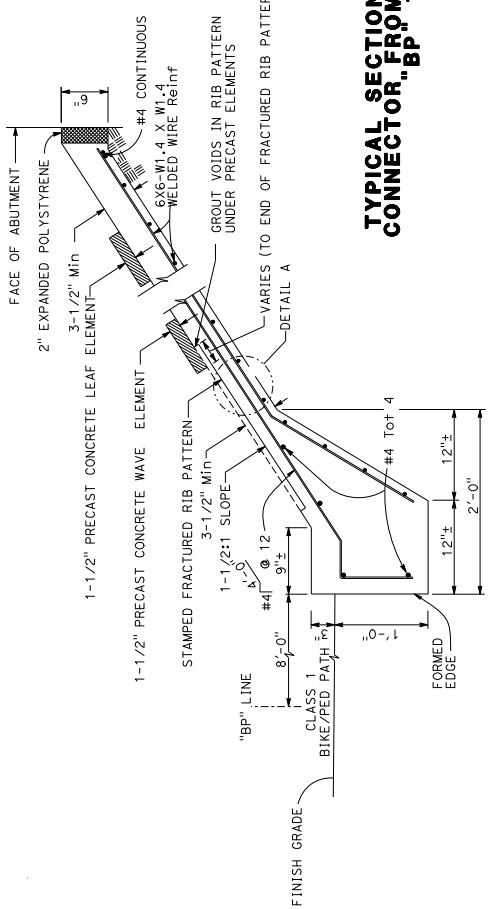
CONSTRUCTION DETAILS
 SCALE: 1" = 10'

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET C-1

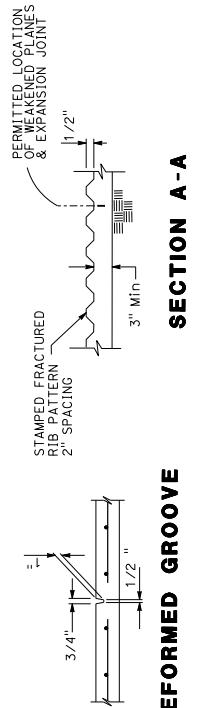
04	SCI	101	R28.4/R28.9	47	345
COUNTY		ROUTE	POST MILES	TOTAL PROJECT	SHEET TOTAL
04		101	R28.4/R28.9	47	345
REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. GREYBERG No. 43581 PROFESSIONAL ENGINEER STATE OF CALIFORNIA CIVIL No. 12/21/20 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					



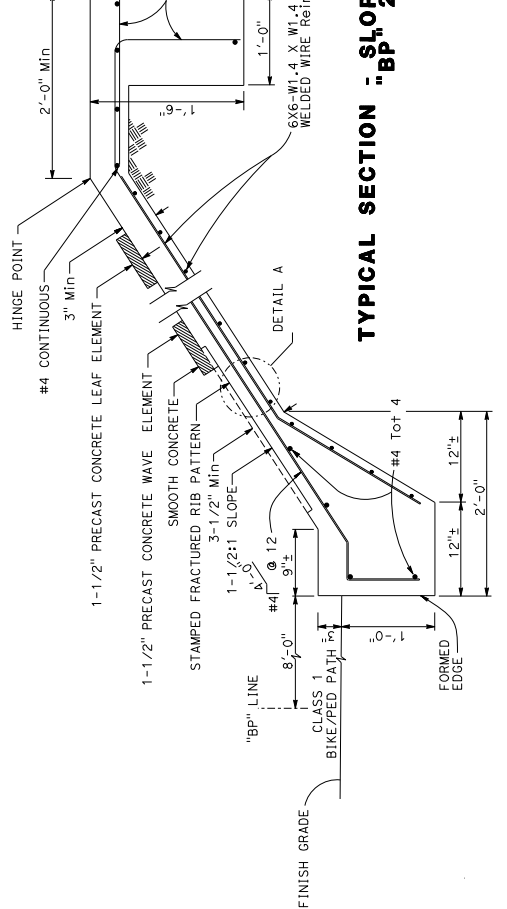
TYPICAL SECTION - SLOPE PAVING WITH CB (TYPE 60MC) CONNECTOR. "BP" 13+62 TO 14+77 (IN CITY R/W)



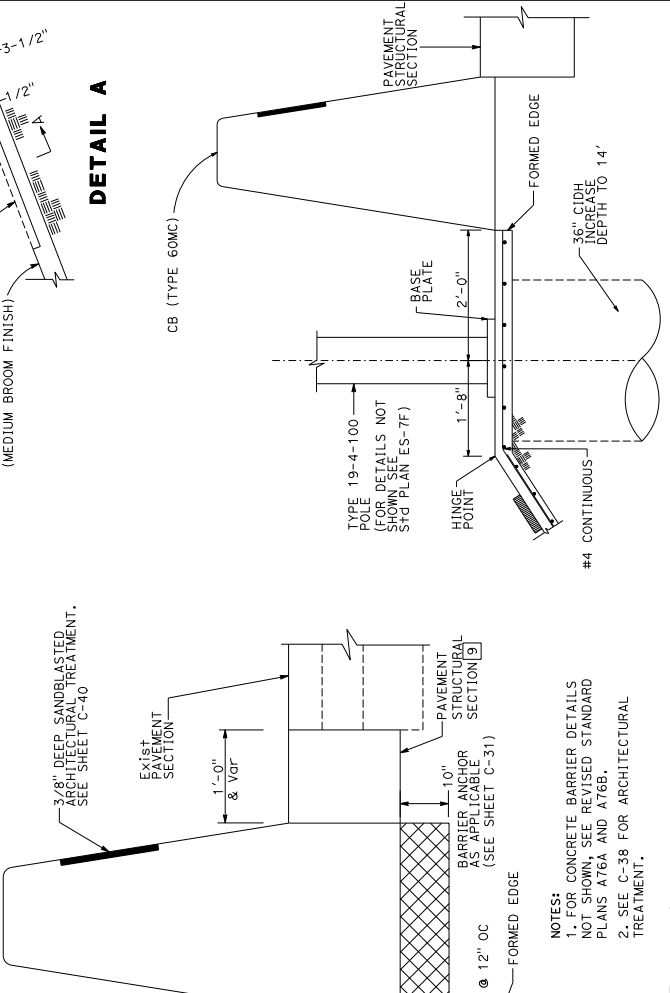
TYPICAL SECTION - SLOPE PAVING AT ABUTMENTS



PREFORMED GROOVE



TYPICAL SECTION - SLOPE PAVING WITH CB (TYPE 60MC) "BP" 21+81 TO 25+57



DETAIL A

SECTION - AT SIGNAL POLE

CONSTRUCTION DETAILS
NO SCALE

C-28

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	49 345

Spada M. Hernandez
REGISTERED CIVIL ENGINEER

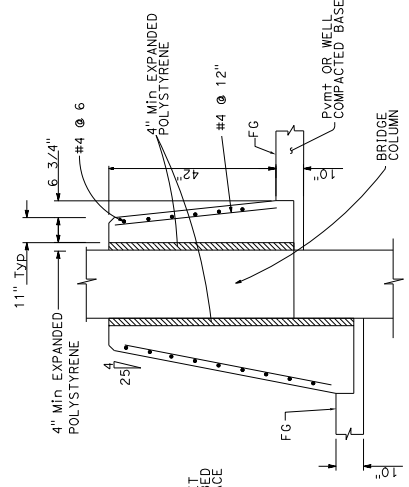
March 6, 2020
PLANS APPROVAL DATE

LINDA M. GREVEBA
No. 43581
P.E. 12/21/20
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

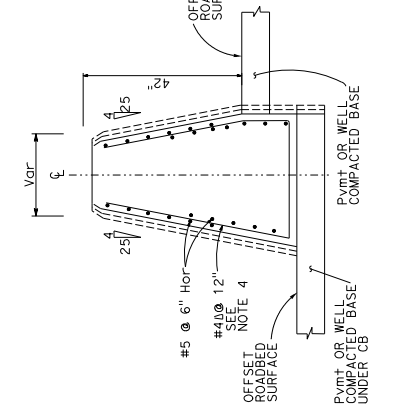
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE CONSEQUENCES OF THIS PLAN SHEET.

1570 OAKLAND ROAD
SAN JOSE, CA 95131

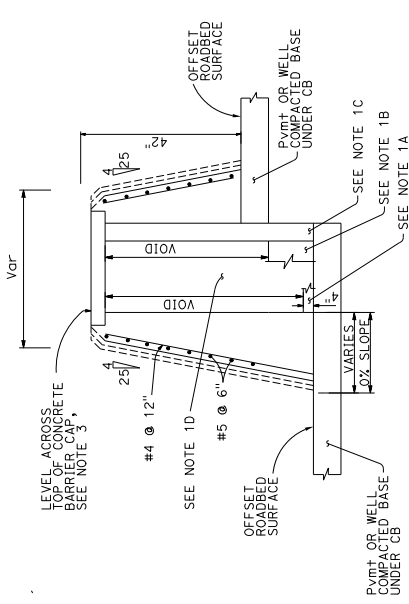
CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
200 E. SANTA CLARA STREET
SAN JOSE, CA 95113



SECTION C-C



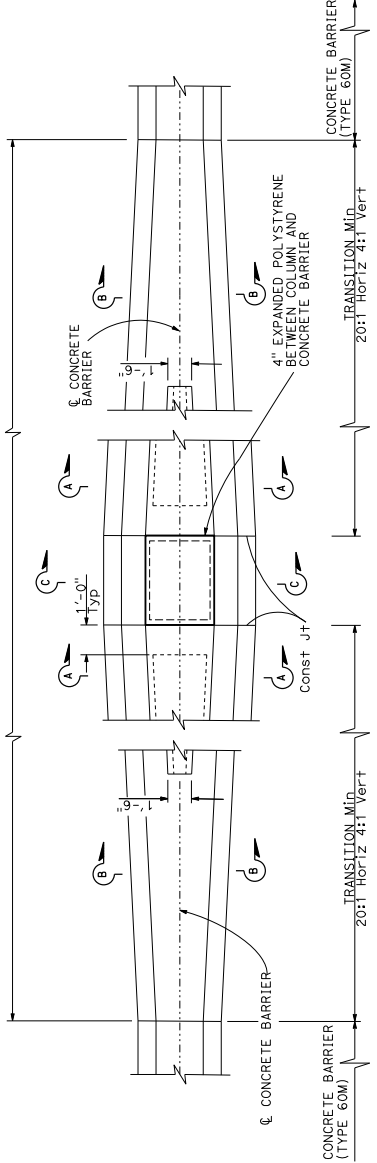
SECTION B-B



SECTION A-A

NOTES:

- CONTRACTOR OPTIONS FOR FILL BETWEEN CONCRETE BARRIER WALLS
 - PLACE 4" PCC AT BASE BETWEEN CONCRETE BARRIER WALLS
 - PLACE 1'-0" OF GRANULAR MATERIAL AT BASE BETWEEN WALLS
 - PLACE GRANULAR MATERIAL FROM BASE TO BOTTOM OF 4" CAP
 - MONOLITHIC CONCRETE WITH FOAM BLOCKOUTS IS NOT PERMITTED
- REINFORCING STEEL SHALL EXTEND CONTINUOUS THROUGH CONSTRUCTION JOINTS
- ADJUST HEIGHT OF CONCRETE BARRIER WALL ON LOW SIDE OF OFFSET OR SUPERELEVATED ROADWAYS TO PROVIDE LEVEL GRADE ACROSS TOP OF CONCRETE BARRIER CAP
- REINFORCING STIRRUP NOT REQUIRED FOR ROADBED OFFSET LESS THAN 1'-0"
- FOR ROADBED SURFACES OFFSET GREATER THAN 1'-1/2" & LESS THAN OR EQUAL TO 3", NO REBARS REQUIRED. FOR ROADBED SURFACES OFFSET GREATER THAN 3" & LESS THAN OR EQUAL TO 8", USE TWO #4 REBARS AT 3" ABOVE THE LOWER ROADBED SURFACES. FOR ROADBED SURFACES OFFSET GREATER THAN 8" & LESS THAN OR EQUAL TO 12", USE TWO #4 REBARS AT 3" ABOVE THE LOWER ROADBED SURFACE & TWO #4 REBARS AT 8" ABOVE THE LOWER ROADBED SURFACE. FOR ROADBED SURFACES OFFSET GREATER THAN 12" & LESS THAN OR EQUAL TO 36", USE TWO #4 REBARS AT 3" ABOVE THE LOWER ROADBED SURFACE & TWO #4 REBARS AT EVERY 8" INCREMENT VERTICAL SPACING ABOVE THE FIRST TWO #4 REBARS.
- FOR DETAILS NOT SHOWN SEE STANDARD PLAN A76A AND A76C.



PLAN

**CONCRETE BARRIER DETAIL
(TYPE 60MF) Mod**

CONSTRUCTION DETAILS
NO SCALE

C-30

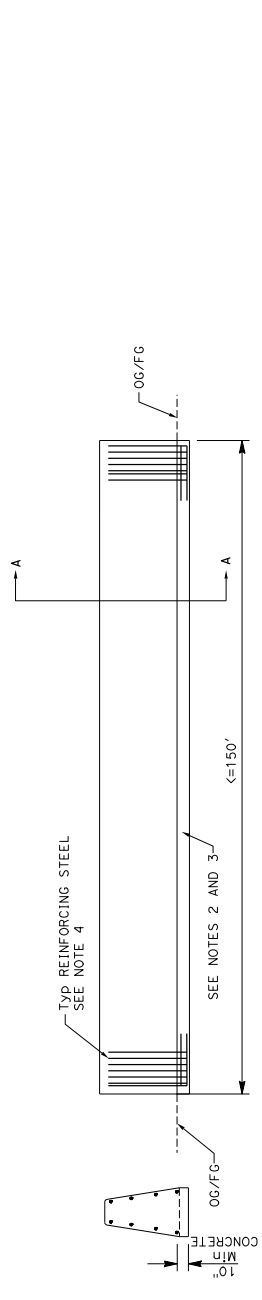
Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	50 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
<i>Linda M. Grevera</i>		
March 6, 2020		

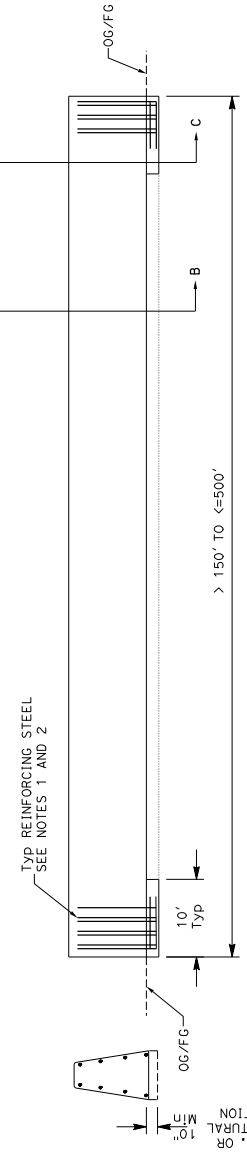
PROFESSIONAL ENGINEER	DATE	03-05-20
LINDA M. GREVERA		
No. 43581		

CITY OF SAN JOSE	1570 OAKLAND ROAD
DEPARTMENT OF TRANSPORTATION	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95131

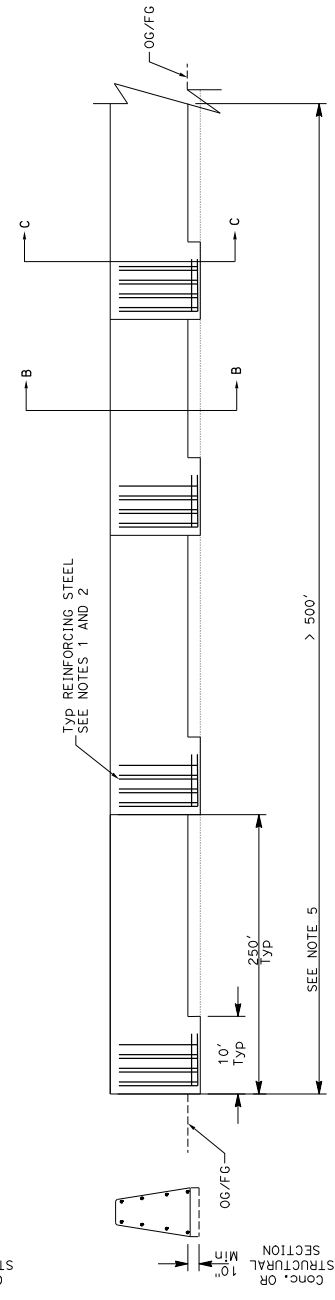
- NOTES:**
- 10' BY 10" FOOTING SHALL BE MONOLITHIC WITH THE CONCRETE BARRIER OR THE FOOTING SHALL BE CONSTRUCTED MONOLITHIC WITH THE 12" EROSION TONGUE AND CONCRETE BARRIER SET ATOP THE FOOTING AND CONNECTED WITH REINFORCING STIRRUP.
 - REFER TO 2018 STANDARD PLAN A768 FOR STEEL REINFORCEMENT DETAILS.
 - CONSTRUCT FOOTING ENTIRE LENGTH OF CONCRETE BARRIER.
 - DOMEL NEW CONCRETE BARRIER INTO EXISTING CONCRETE BRIDGE RAIL AND/OR BRIDGE WING WALL TO MINIMIZE ROTATION OF BARRIER WHEN LENGTH IS LESS THAN OR EQUAL 150'.
 - WHEN CONCRETE BARRIER LENGTH IS GREATER THAN 500', PLACE 10' X 10" MONOLITHIC ANCHOR EVERY 250'.
 - STEEL REINFORCING STRAP MAY BE OMITTED IF POURED MONOLITHICALLY.



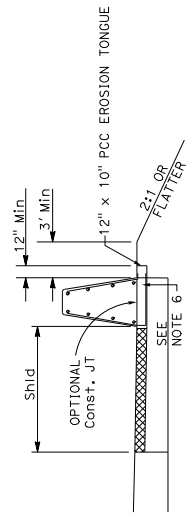
CASE 1 < 150' LENGTH



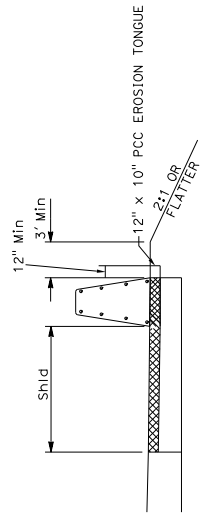
CASE 2 > 150' TO <= 500' LENGTH



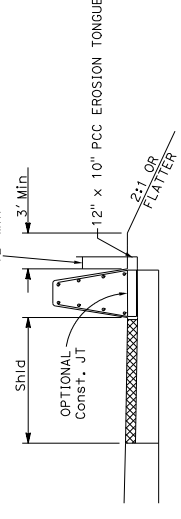
CASE 3 > 500' LENGTH



SECTION A-A



SECTION B-B



SECTION C-C

CONSTRUCTION DETAILS
CONCRETE BARRIER ANCHOR DETAILS

NO SCALE

C-31

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BT				

04	SCI	101	R28.4/R28.9	51	345
POST MILES TOTAL PROJECT		SHEET TOTAL SHEETS			
REGISTERED CIVIL ENGINEER LINDA M. GREYBERG No. 43591 Exp. 12/31/20 STATE OF CALIFORNIA PROFESSIONAL ENGINEER					
DATE: 03-05-20 CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					

NOTE: FOR DETAILS NOT SHOWN SEE STANDARD PLAN A164.

2-3/8" ARCHITECTURAL TREATMENT

GROUT ARCHITECTURAL TREATMENT VOIDS

RETAINING WALL No. 1 OR RETAINING WALL No. 2

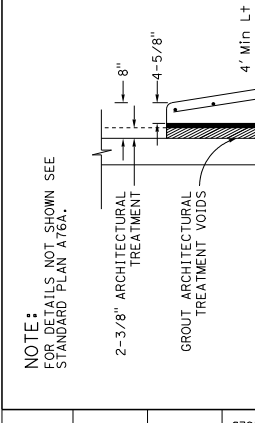
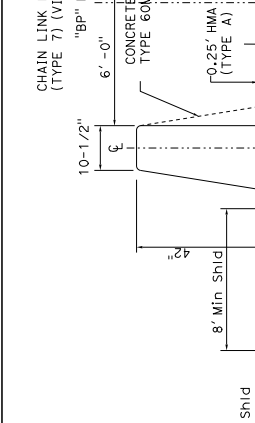
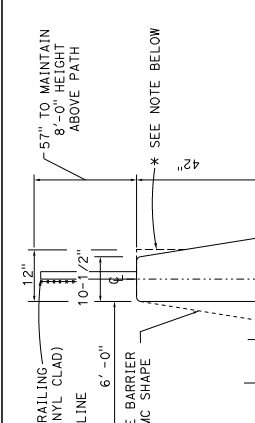
DEPTH OF REPAIRWAY SECTION

4" Min Lt Shid AT RW No. 1

8" Min Rt Shid AT RW No. 2

1" EXPANSION JOINT FILLER POLYSTYRENE

3" EXPANDED POLYSTYRENE



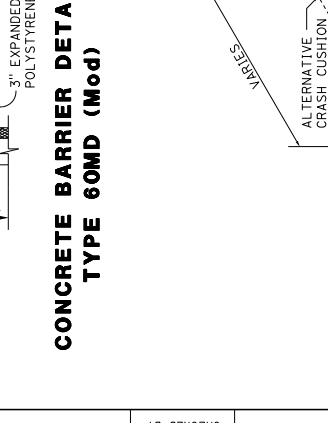
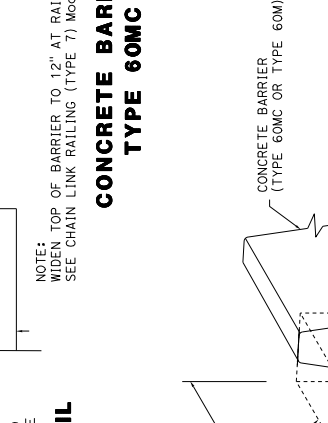
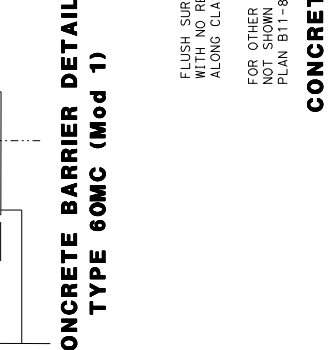
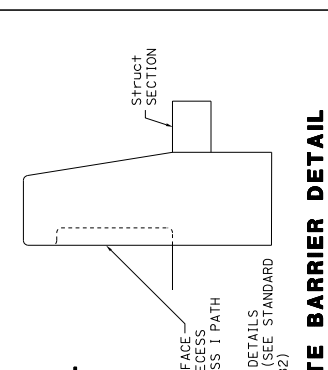
NOTE: WIDEN TOP OF BARRIER TO 12" AT RAILING POSTS AND ELECTROLIERS. SEE CHAIN LINK RAILING (TYPE 7) Mod POST ANCHORAGE DETAIL ON SHEET C-29.

CONCRETE BARRIER DETAIL TYPE 60MD (Mod)

CONCRETE BARRIER DETAIL TYPE 60MC (Mod 1)

CONCRETE BARRIER DETAIL TYPE 60MC (Mod 2)

CONCRETE BARRIER DETAIL TYPE 842B (Mod)



CONCRETE BARRIER DETAIL TYPE 842B (Mod)

CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

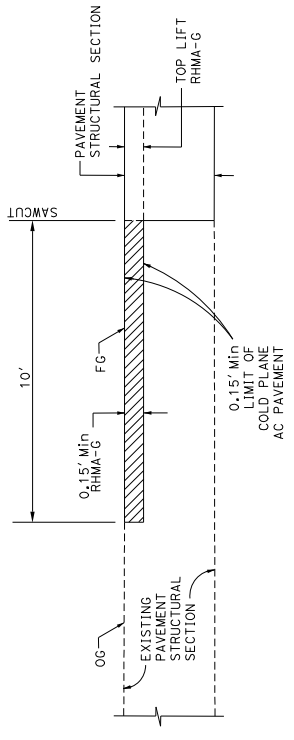
CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

CONCRETE BARRIER WITH GUTTER

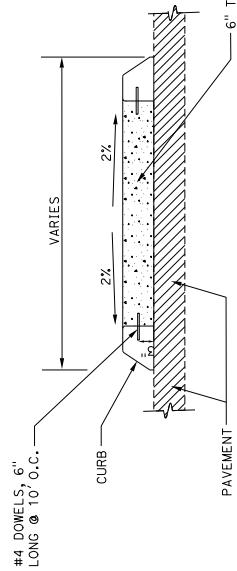
CONCRETE BARRIER WITH GUTTER

04	SCI	101	R28.4/R28.9	52	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
REGISTERED CIVIL ENGINEER Linda M. Grevera No. 43581 Exp. 12/31/20 STATE OF CALIFORNIA PROFESSIONAL ENGINEER					
DATE: 03-05-20 PLANS APPROVAL DATE: March 6, 2020 REGISTERED CIVIL ENGINEER: LINDA M. GREVERA No. 43581 Exp. 12/31/20 STATE OF CALIFORNIA PROFESSIONAL ENGINEER					
THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR ERRORS OR OMISSIONS OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131		

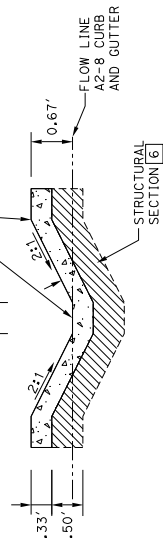


TRANSVERSE CONFORM DETAIL

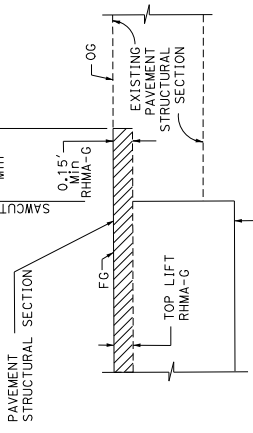
NOTES:
 1. SCORING AND CONSTRUCTION JOINTS TO BE INSTALLED AT 5'-0" O.C., ALIGNED WITH CURB JOINTS.
 2. SEE DECORATIVE COLORED CONCRETE PAVING DETAIL ON SHEET C-43



CONCRETE MEDIAN PAVING

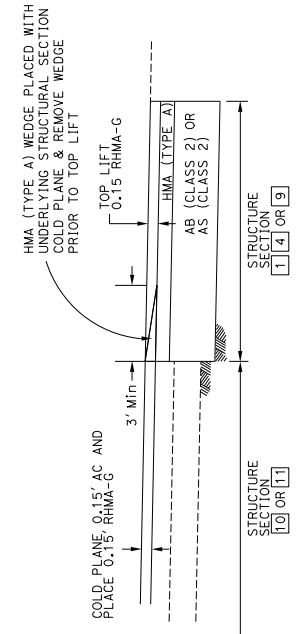


CURB CUT AND SWALE
 "A1" 45+05.24



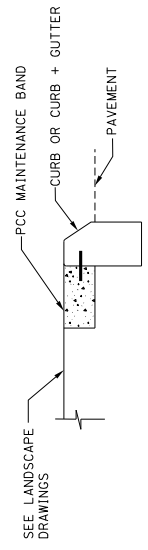
LONGITUDINAL CONFORM DETAIL

SB OFF-RAMP ("AR4" LINE)
 NB OFF-RAMP ("AR2" LINE)
 MONTEREY ROAD ("M1" LINE)



LONGITUDINAL CONFORM DETAIL

BLOSSOM HILL ROAD ("A1" LINE) AND CONNECTORS ("BP" AND "V" LINES)



PCC MAINTENANCE BAND

SCORE LINES AT A MIN OF 10' O.C., ALIGNED WITH DEEP CUT JOINTS ON CURBS WHEREVER POSSIBLE

CONSTRUCTION DETAILS
 NO SCALE

C-33

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	53 345

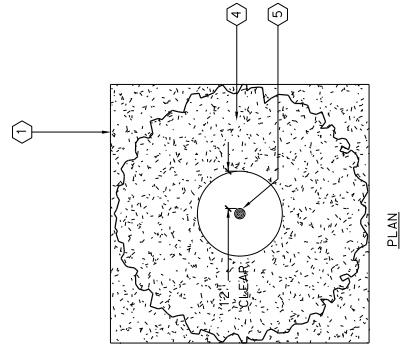
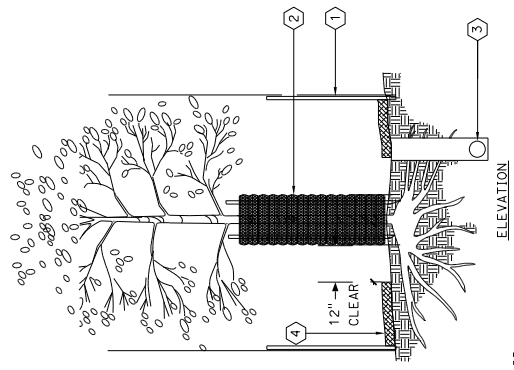
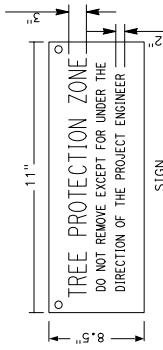
REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581
	Exp. 12/31/20
	CIVIL
	STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THIS PLAN SHEET.
DATE OF THIS PLAN SHEET

DATE	CITY OF SAN JOSE
March 6, 2020	DEPARTMENT OF TRANSPORTATION
	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95131
	SAN JOSE, CA 95113

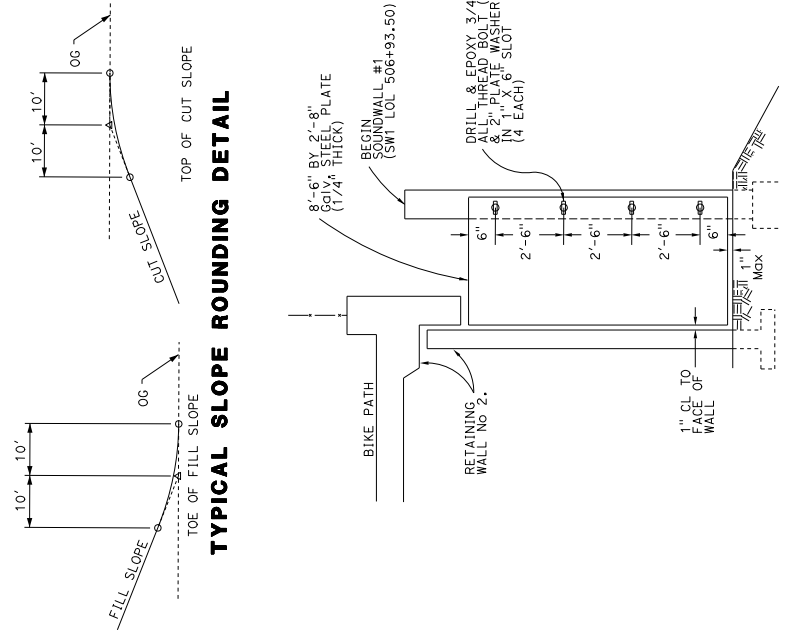
1. FENCE THE PERIMETER OF DRIP LINE OR AS SHOWN WITH 4" HIGH VISIBILITY FABRIC. SECURE ONE SIGN PER ZONE (AS DETAILED BELOW OR APPROVED EQUAL) TO FENCE WITH WIRE TIES.
2. WHERE PROTECTIVE FENCING CAN NOT BE INSTALLED AT THE DRIFLINE OF THE TREE OR WHEN FENCING IS REMOVED FOR CONSTRUCTION, INSTALL LODGE POLE POSTS (4 PER TREE) AROUND TREE AND WRAP TRUNK IN STRAW WADDLE AND HIGH VISIBILITY FABRIC TO BRANCHING STRUCTURE.
3. METHODS OF TRENCHING FOR INSTALLATION FOR IRRIGATION OR UTILITIES WITHIN ROOTZONE MUST BE APPROVED BY THE ENGINEER.
4. PLACE 4" LAYER BARK MULCH WITHIN TREE PROTECTION ZONE PRIOR TO START OF CONSTRUCTION. 12" CLEAR OF TRUNK.
5. TREE TRUNK.



TREE PROTECTION DETAIL

ELEVATION

SOUNDWALL CLOSURE PLATE



TYPICAL SLOPE ROUNDING DETAIL

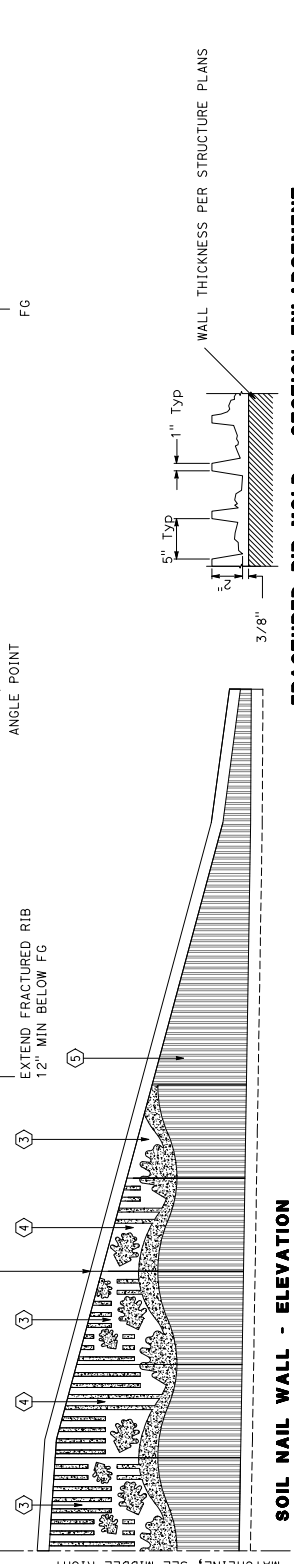
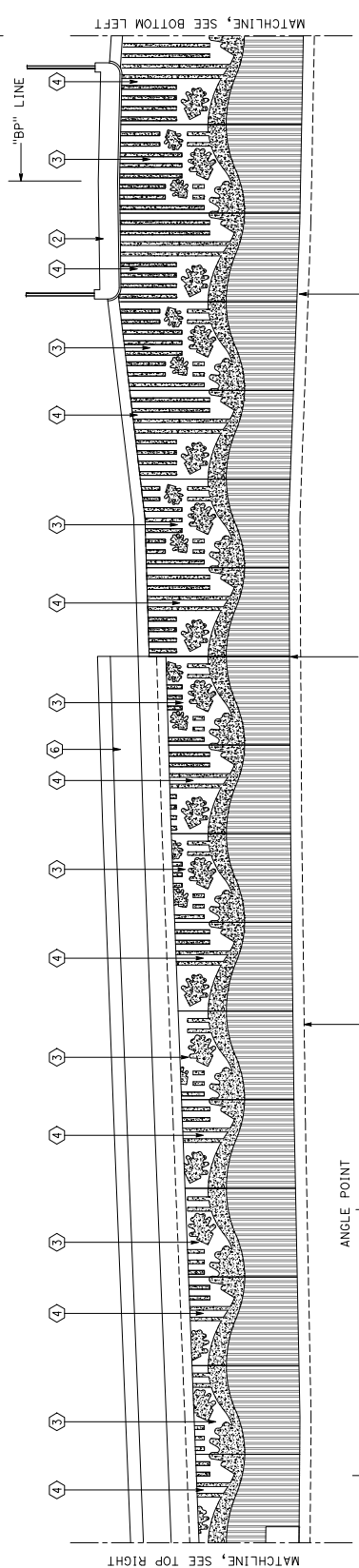
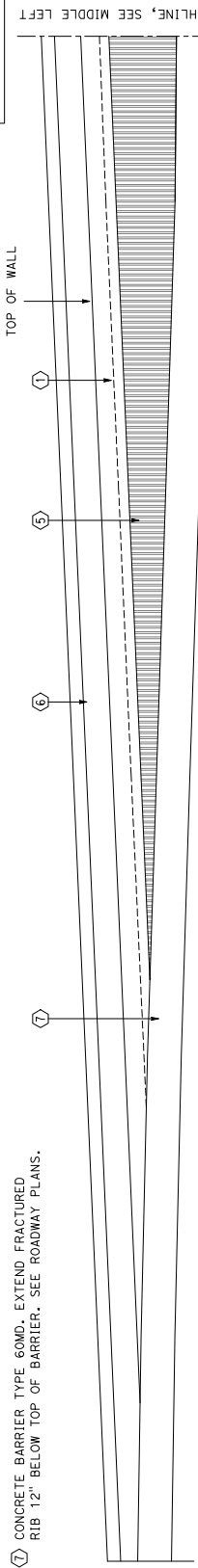
CONSTRUCTION DETAILS

NO SCALE

C-34

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED BY
BT				

- ① RETAINING WALL 1 (SOIL NAIL), EXTEND FRACTURED RIB TO TOP OF WALL; SEE STRUCTURE PLANS.
- ② PEDESTRIAN OVERCROSSING. SEE STRUCTURE PLANS.
- ③ SOIL NAIL WALL AESTHETIC TREATMENT PANEL B. SEE DETAIL ON C-37.
- ④ SOIL NAIL WALL AESTHETIC TREATMENT PANEL A. SEE DETAIL ON C-37.
- ⑤ FRACTURED RIB. SEE DETAIL THIS SHEET.
- ⑥ CONCRETE BARRIER. SEE STRUCTURE PLANS.
- ⑦ CONCRETE BARRIER TYPE 60MD. EXTEND FRACTURED RIB 12" BELOW TOP OF BARRIER. SEE ROADWAY PLANS.



SOIL NAIL WALL - ELEVATION

FRACTURED RIB MOLD - SECTION ENLARGEMENT

SCALE: 3/16"=1'-0"

SCALE: 3"=1'-0"

CONSTRUCTION DETAILS

AS SHOWN

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCL	101	R28.4/R28.9	55 / 345

LICENSED LANDSCAPE ARCHITECT

MARCH 6, 2020
 PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS
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LM 2015 0000000000
 2/23/20
 STATE OF CALIFORNIA
 LICENSED LANDSCAPE ARCHITECT

HMH
 1570 OAKLAND ROAD
 DEPARTMENT OF TRANSPORTATION
 SAN JOSE, CA 95131

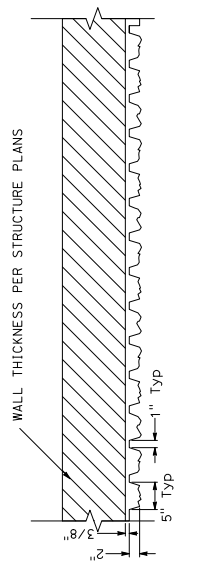
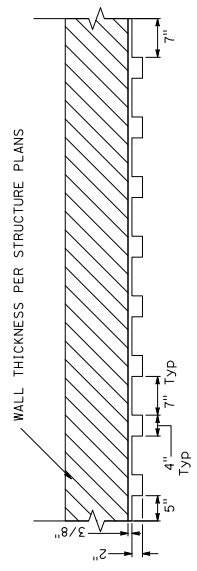
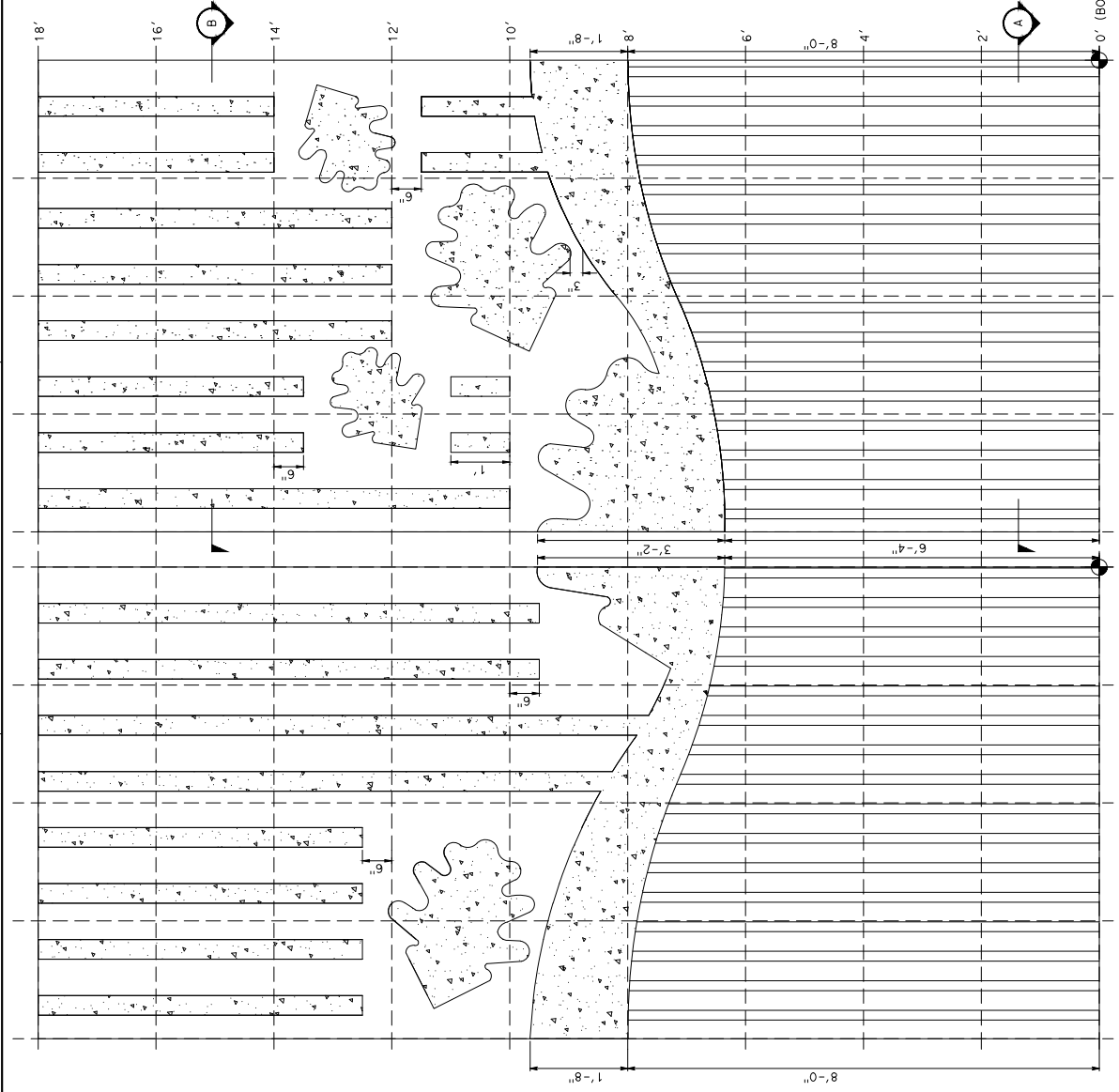
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOMA	CHECKED BY	WILLIAM B. SOMA	DATE REVISED	
CD	DESIGNED BY	WILLIAM B. SOMA	DESIGNED BY	WILLIAM B. SOMA	REVISOR	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCL	101	R28.4/R28.9	56 / 345

LICENSED LANDSCAPE ARCHITECT
 MARCH 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
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LICENSED LANDSCAPE ARCHITECT
 WILLIAM B. SOMA
 2/23/20
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



CONSTRUCTION DETAILS
 NO SCALE

PROJECT NUMBER & PHASE: 0416000224
 UNIT: 00000

DATE PLOTTED => 4/1/2018 10:17:18 AM
 LAST REVISION

USERNAME => RISER
 DON FILE => REQUEST

BORDER LAST REVISED 10/17/2018

RELATIVE BORDER SCALE IS IN INCHES

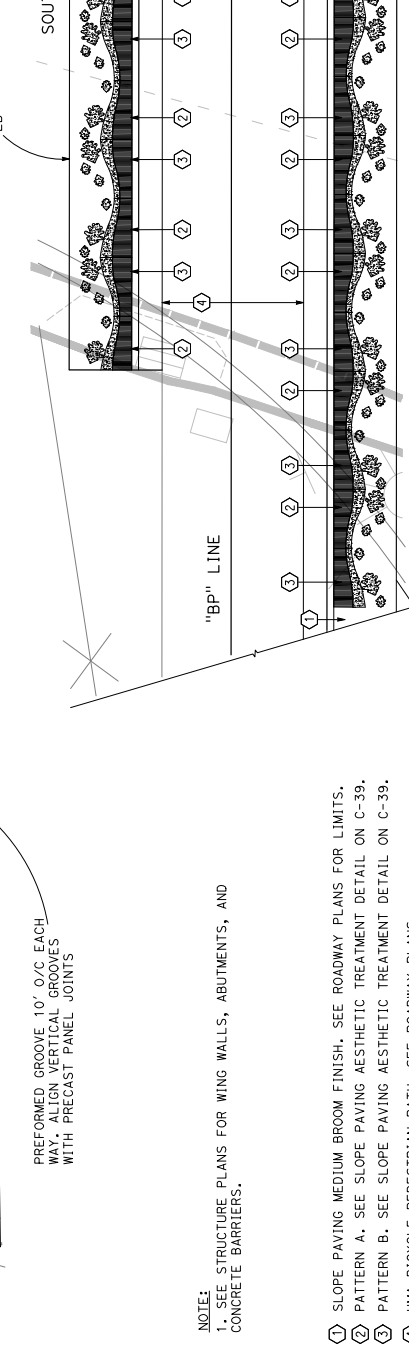
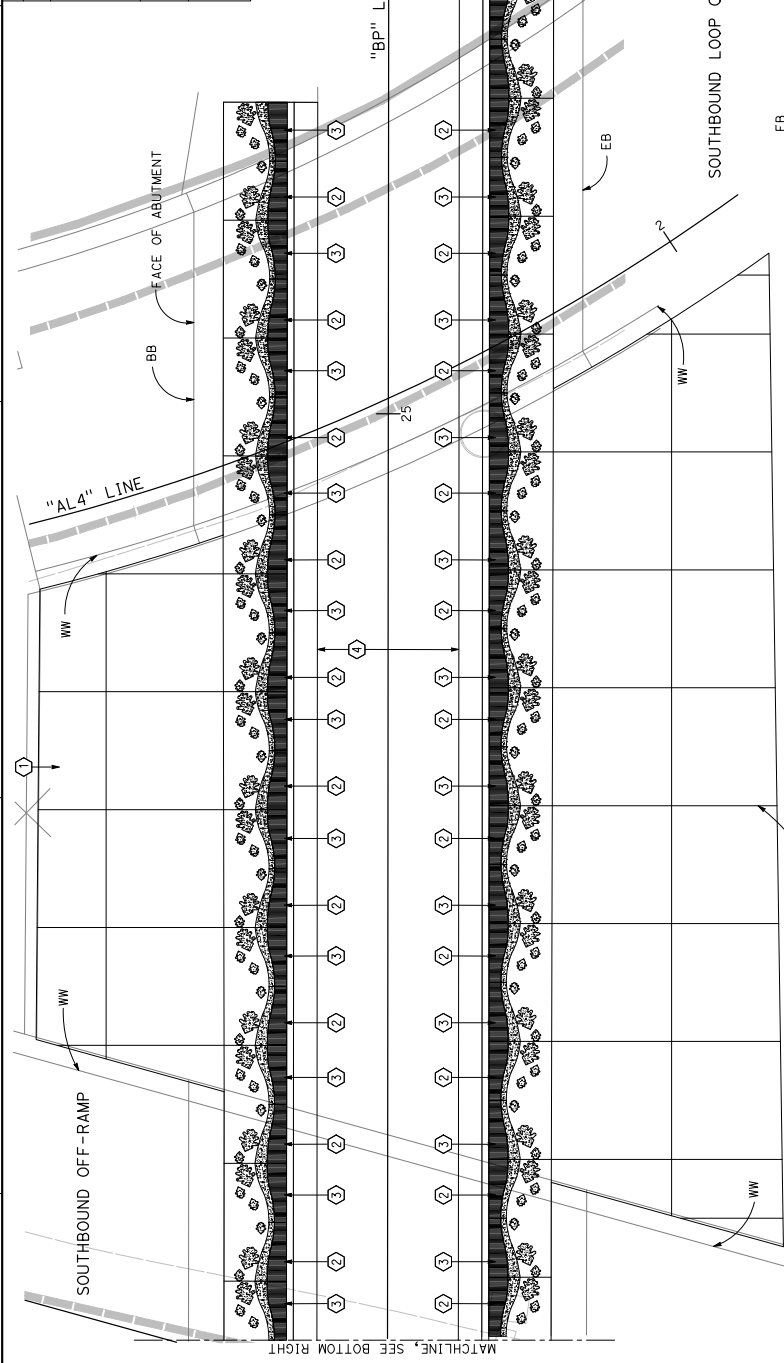
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOWA
DESIGNED BY	WILLIAM B. SOWA	
REVISOR		
DATE REVISOR		

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCL	101	R28.4/R28.9	57 / 345

LICENSED LANDSCAPE ARCHITECT
 MICHON 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 HEREBY CERTIFY THAT THE ARCHITECTURE
 AND ENGINEERING DRAWINGS AND SPECIFICATIONS
 OF THIS PLAN SHEET,

HMA
 1570 OAKLAND ROAD
 DEPARTMENT OF TRANSPORTATION
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



- NOTE:
- SEE STRUCTURE PLANS FOR WING WALLS, ABUTMENTS, AND CONCRETE BARRIERS.
 - SLOPE PAVING MEDIUM BROOM FINISH. SEE ROADWAY PLANS FOR LIMITS.
 - PATTERN A. SEE SLOPE PAVING AESTHETIC TREATMENT DETAIL ON C-39.
 - PATTERN B. SEE SLOPE PAVING AESTHETIC TREATMENT DETAIL ON C-39.
 - HMA BICYCLE-PEDESTRIAN PATH. SEE ROADWAY PLANS.

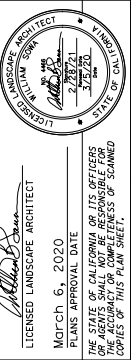
SLOPE PAVING AESTHETIC TREATMENT PLAN

SCALE: 3/16"=1'-0"

CONSTRUCTION DETAILS

AS SHOWN

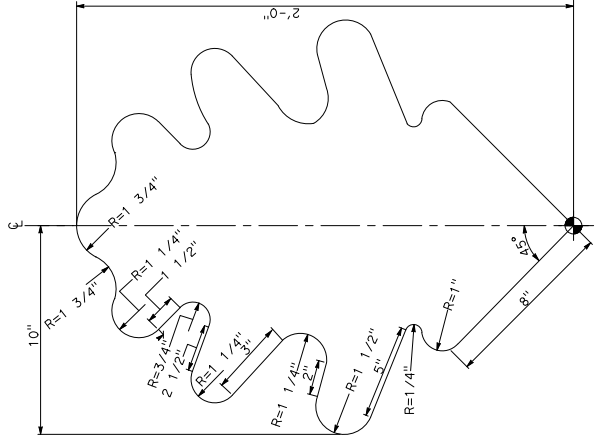
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCL	101	R28.4/R28.9	58 / 345



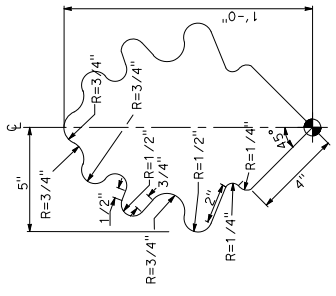
LICENSED LANDSCAPE ARCHITECT
 MARCH 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 ACCEPTS THE ACCURACY OF THE INFORMATION AND
 THE COMPLETENESS OF THE PLAN SHEET.
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

- NOTES:
1. THESE DETAILS ARE DIAGNAMTIC AND INDICATIVE OF THE DESIGN INTENT FOR THE PRECAST SLOPE PAVING ELEMENTS. DRAWINGS DO NOT SHOW ALL THE REQUIRED DETAILS FOR FABRICATION OF THE PRECAST SLOPE PAVING ELEMENTS. CONTRACTOR MUST SUBMIT CAD FILES SHOWING SIZES AND DETAILS OF LAYOUT, MATERIALS, FINISHES, REINFORCING, AND INSTALLATION.
 2. FABRICATOR MUST PROVIDE CLAY MODELS OF THE PRECAST CONCRETE PATTERN AND ELEMENTS FOR LANDSCAPE ARCHITECT'S APPROVAL.
 3. CONTRACTOR MUST FIELD VERIFY AS-BUILT DIMENSION OF SLOPE PAVING IN EACH LOCATION TO ENSURE THAT THERE IS SUFFICIENT ROOM FOR PRECAST CONCRETE PATTERN AS SHOWN. NOTIFY RESIDENT ENGINEER FOR DIRECTION IF ACTUAL SLOPE PAVING DIMENSIONS DIFFER FROM THE SCHEMATIC DETAILS.
 4. FABRICATOR AND CONTRACTOR MUST COORDINATE INSTALLATION OF SLOPE PAVING TO ENSURE THAT THE FINISHED SURFACE IS FLAT AND UNIFORM WITHOUT BULGES OR DIPS FROM TOP TO BOTTOM AND SIDE TO SIDE.
 5. FABRICATOR AND CONTRACTOR MUST MARK LOCATION OF EACH PRECAST CONCRETE ELEMENT ON EACH SLOPE PAVING LOCATION AND MAKE ADJUSTMENTS AS DIRECTED BY THE RESIDENT ENGINEER.
 6. DELIVER FULL SIZED FINISHED PRECAST CONCRETE ELEMENT TO SITE FOR RESIDENT ENGINEER'S REVIEW AND APPROVAL AS FOLLOWS:
 - 6.A. MEANDERING CREEK - TWO (2) FIVE FOOT (5') LONG CONTINUOUS SECTIONS REPRESENTING PATTERN A AND PATTERN B.
 - 6.B. OAK LEAF SIZE A - ONE (1) COMPLETE LEAF
 - 6.C. OAK LEAF SIZE B - ONE (1) COMPLETE LEAF
 IF THE SAMPLES ARE APPROVED, THEY WILL BECOME THE REFERENCE SAMPLES FOR THE PROJECT.

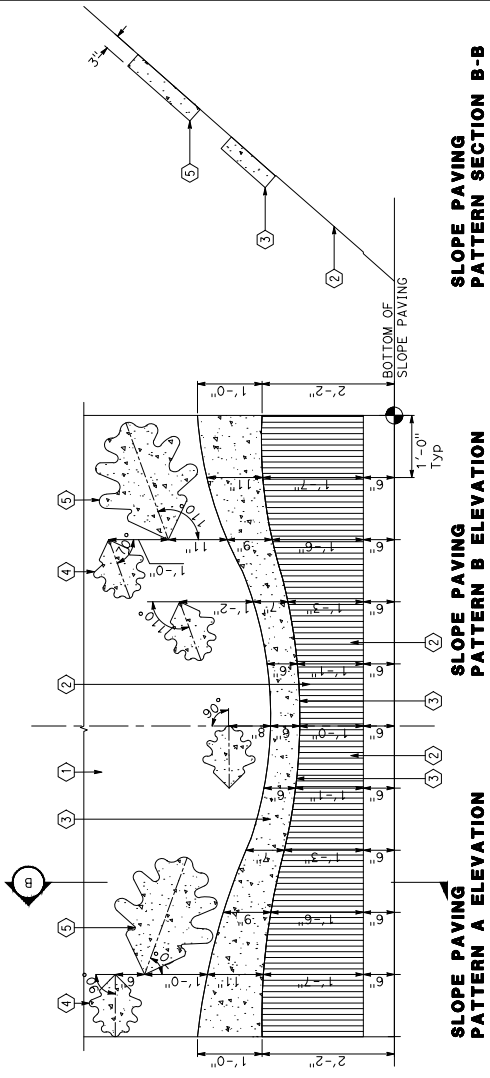
- 1 SLOPE PAVING. SEE ROADWAY PLANS FOR EXTENT AND SPECIFICATION FOR FINISH.
- 2 STAMPED CONCRETE. FRACTURED RIB PATTERN.
- 3 PRECAST MEANDERING CREEK BAND.
- 4 PRECAST CONCRETE OAK LEAF - SIZE A. SEE ENLARGEMENT.
- 5 PRECAST CONCRETE OAK LEAF - SIZE B. SEE ENLARGEMENT.



**OAK LEAF ENLARGEMENT
SIZE B (SYMMETRICAL)
SCALE: 4"-1'-0"**



**OAK LEAF ENLARGEMENT
SIZE A (SYMMETRICAL)
SCALE: 4"-1'-0"**



SLOPE PAVING A ELEVATION
SLOPE PAVING B ELEVATION
SLOPE PAVING B-B

SLOPE PAVING AESTHETIC TREATMENT
SCALE: 1"=1'-0"

CONSTRUCTION DETAILS
AS SHOWN

C-39

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOWA	CHECKED BY	WILLIAM B. SOWA	DATE REVISED BY	WILLIAM B. SOWA
GINO ORLANDO	DESIGNED BY	WILLIAM B. SOWA	REVISOR			

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOMA
DESIGNED BY	WILLIAM B. SOMA	
REVISOR		
DATE REVISED		
CHECKED BY	WILLIAM B. SOMA	
DESIGNED BY	WILLIAM B. SOMA	
REVISOR		
DATE REVISED		

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCL	101	R28.4/R28.9	59 / 345

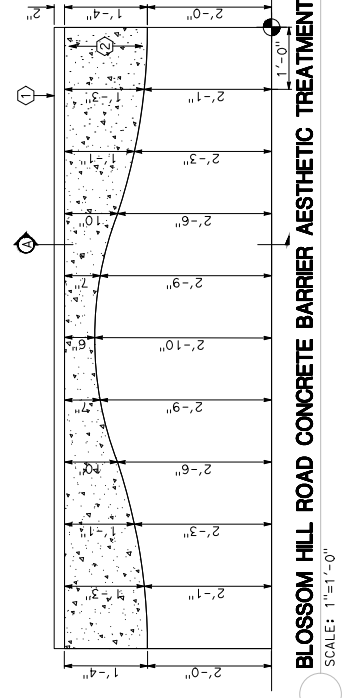
LICENSED LANDSCAPE ARCHITECT
 MICH 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
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 1570 OAKLAND ROAD
 SAN JOSE, CA 95131
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

NOTE:

- CONCRETE BARRIER AESTHETIC TREATMENT APPLIES TO THE TRAFFIC FACE OF CONCRETE BARRIER-TYPES 60M, AND 60MC ALONG BLOSSOM HILL ROAD AND THE WB CONNECTOR FROM BLOSSOM HILL ROAD TO MONTEREY ROAD.
- CONTACT THE PROVIDER TO PICK UP SAMPLE OF ONE COMPLETE SECTION FOR APPROVAL BY PROJECT RESIDENT ENGINEER.

BLOSSOM HILL ROAD CONCRETE BARRIER AESTHETIC TREATMENT ELEVATION

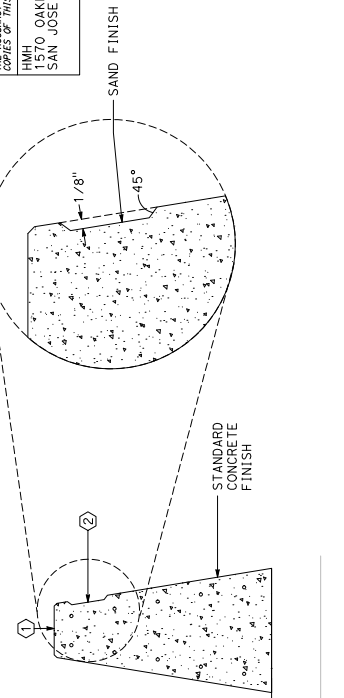


BLOSSOM HILL ROAD CONCRETE BARRIER AESTHETIC TREATMENT
SCALE: 1"=17'-0"

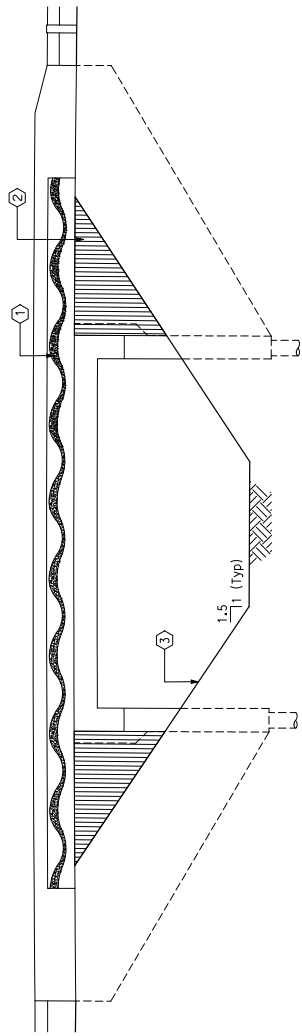
SECTION A

- CONCRETE BARRIER TYPE 60M, AND 60MC. SEE ROADWAY PLANS.
- 1/8" DEEP FORMED RECESS WITH SAND FINISH BAND, TYP.

SECTION A

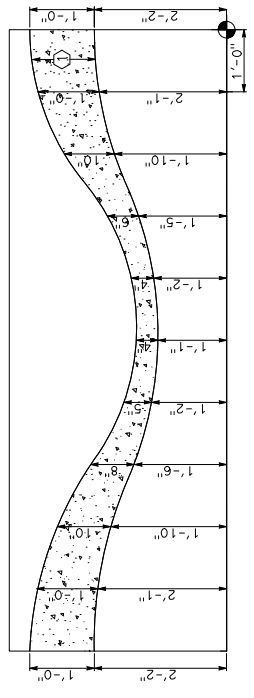


ELEVATION - BOTH SIDES OF THE SOUTHBOUND OFF-RAMP PUC STRUCTURE AND SOUTHBOUND LOOP ON-RAMP PUC



PUC STRUCTURE AESTHETIC TREATMENT ELEVATIONS
SCALE: 3/16"=1'-0"

PUC STRUCTURE AESTHETIC TREATMENT ELEVATION



- 3/8" DEEP FORMED RECESS WITH SAND FINISH BAND.
- FRACTURED-RIB FORM LINER. SEE RETAINING WALL 1 (SOIL NAIL) AESTHETIC TREATMENT MOLD DETAIL ON C-37. EXTEND FRACTURED RIB 12" MIN BELOW FG
- SLOPE PAVING. SEE ROADWAY PLANS FOR LIMITS AND DETAILS. SEE SLOPE PAVING AESTHETIC TREATMENT PLAN DETAIL ON C-39 FOR AESTHETIC PATTERNS.

NOTE:

- PUC STRUCTURE AESTHETIC TREATMENT APPLIES TO THE NON-TRAFFIC FACE OF CONCRETE BARRIER TYPE 842 (MOD) ON THE SB 101 OFFRAMP PUC AND SB 101 LOOP ON-RAMP PUC.

CONSTRUCTION DETAILS
AS SHOWN

C-40

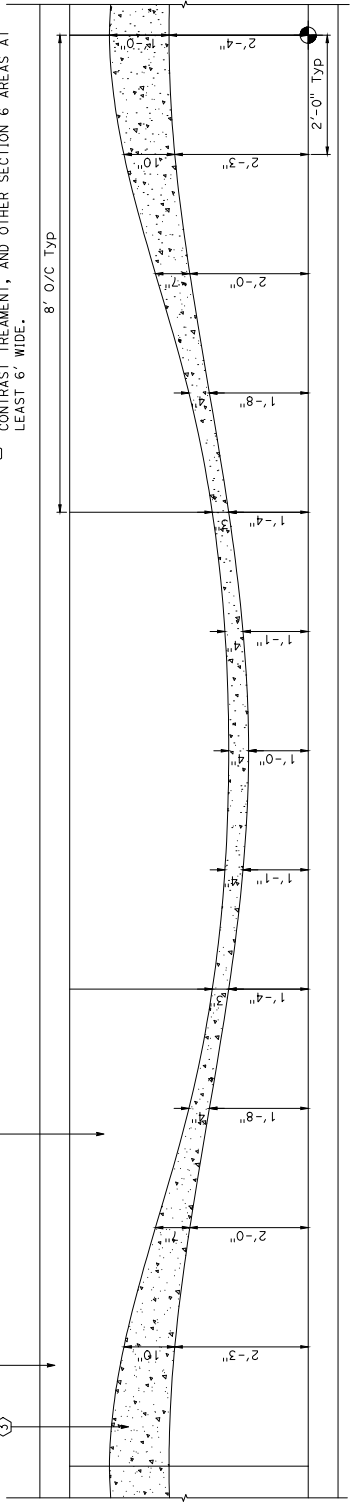
Dist	County	Route	Post Miles Total	Sheet Total
04	SCL	101	R28.4/R28.9	60 / 345



LICENSED LANDSCAPE ARCHITECT
 WILLIAM B. SOWA
 27372
 STATE OF CALIFORNIA
 DATE: MARCH 6, 2020
 PLANS APPROVAL DATE: 2/23/20
 THE STATE OF CALIFORNIA OR ITS OFFICERS
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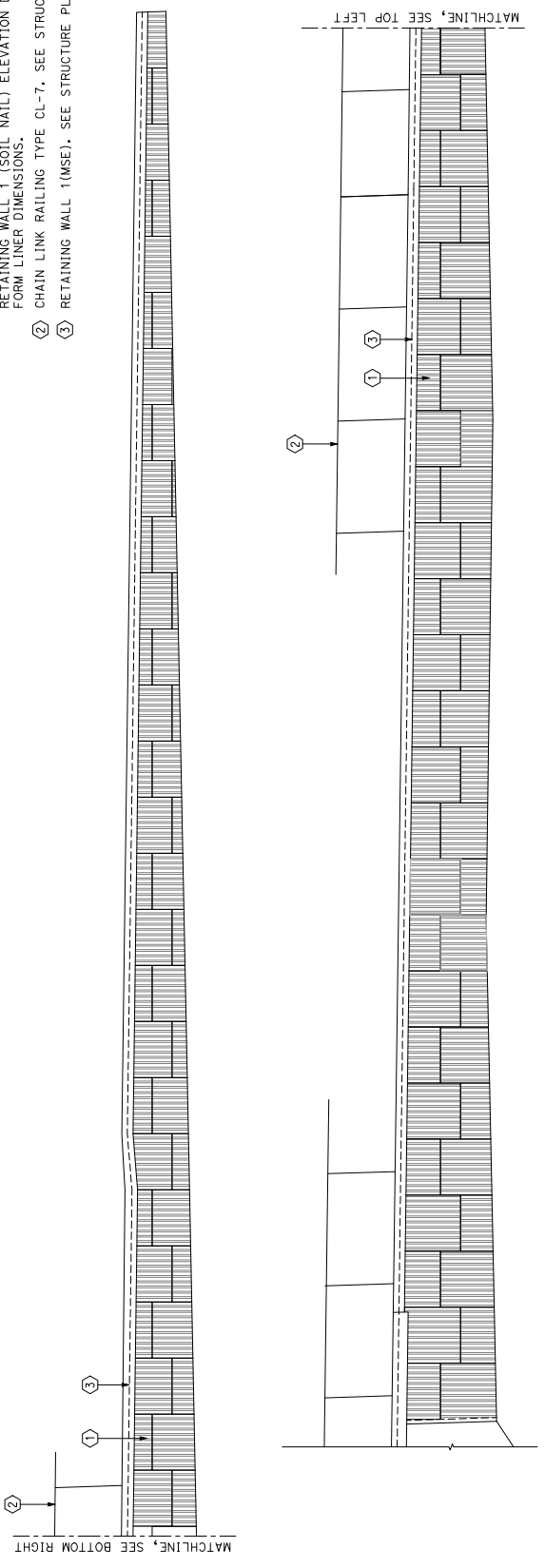
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 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

- ① CONCRETE CURB OR EDGE OF PAVING SEE ROADWAY PLANS.
- ② DECORATIVE CONCRETE COLORED MEDIUM BROOM FINISH.
- ③ DECORATIVE CONCRETE ACCENT BAND SAND FINISH.
- ④ CONCRETE COLOR TO BE DAVIS COLOR-SAN DIEGO BUFF.
- ⑤ DECORATIVE PAVING FOR MEDIAN ISLANDS, GORE AREAS, CONTRAST TREATMENT, AND OTHER SECTION 6 AREAS AT LEAST 6" WIDE.



DECORATIVE COLORED CONCRETE PAVING
 SCALE: 1"=1'-0"

- ① MSE PANEL WITH FORM LINER (FRACTURED RIB PATTERN). SEE RETAINING WALL 1 (SOIL NAIL) ELEVATION DETAIL ON C-37 FOR FORM LINER DIMENSIONS.
- ② CHAIN LINK RAILING TYPE CL-7. SEE STRUCTURE PLANS.
- ③ RETAINING WALL 1 (MSE). SEE STRUCTURE PLANS.



RETAINING WALL 2 (MSE) AESTHETIC TREATMENT ELEVATION
 SCALE: 3/16"=1'-0"

CONSTRUCTION DETAILS
 AS SHOWN

C-41

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOWA	CHECKED BY	WILLIAM B. SOWA	DATE REVISIED	
GP CIVIL	DESIGNED BY	WILLIAM B. SOWA	REVISIED BY			

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCL	101	R28.4/R28.9	61 345

LICENSED LANDSCAPE ARCHITECT

MARCH 6, 2020

PLANS APPROVAL DATE

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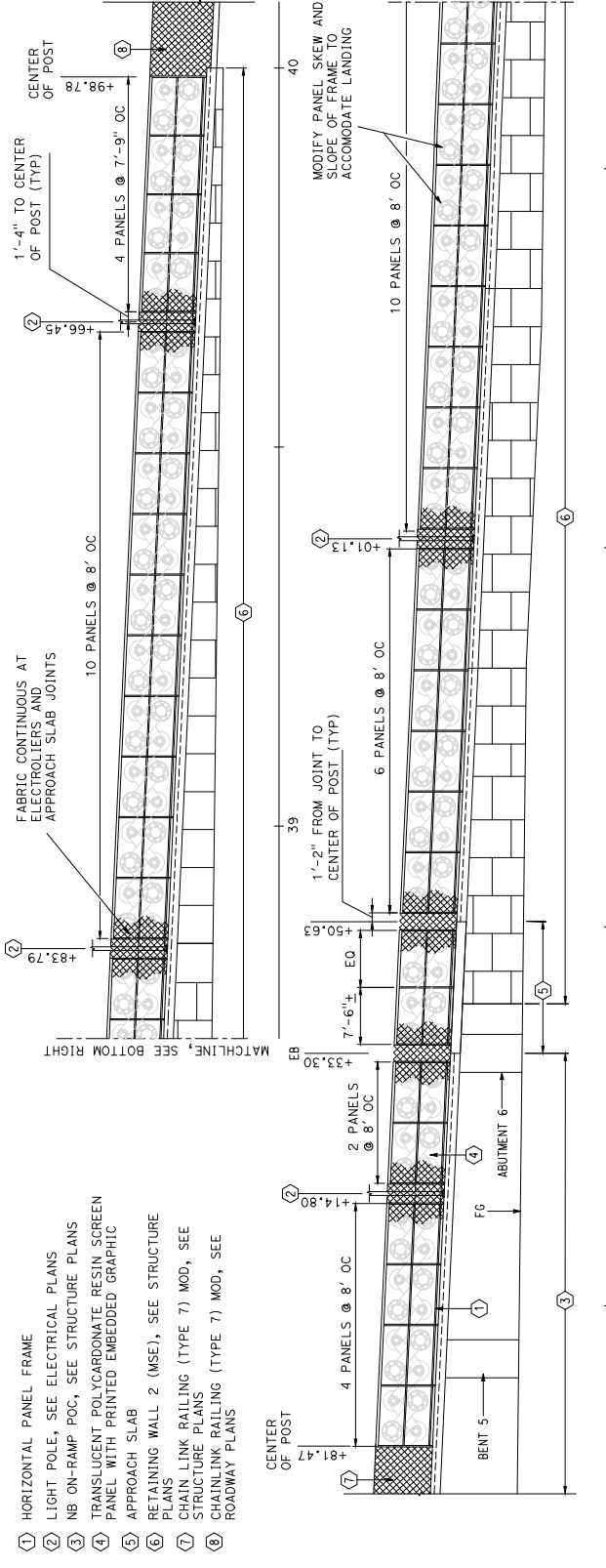
2/23/20

7/23/20

STATE OF CALIFORNIA

HMH
 1570 OAKLAND ROAD
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



- ① HORIZONTAL PANEL FRAME
- ② LIGHT POLE, SEE ELECTRICAL PLANS
- ③ NB ON-RAMP POC, SEE STRUCTURE PLANS
- ④ TRANSLUCENT POLYCARBONATE RESIN SCREEN PANEL WITH PRINTED EMBEDDED GRAPHIC
- ⑤ APPROACH SLAB
- ⑥ RETAINING WALL 2 (MSE), SEE STRUCTURE PLANS
- ⑦ CHAIN LINK RAILING (TYPE 7) MOD, SEE STRUCTURE PLANS
- ⑧ CHAINLINK RAILING (TYPE 7) MOD, SEE ROADWAY PLANS

VISUAL SCREEN PANEL ELEVATION
 SCALE: 1/8"=1'-0"

NOTE:
 VISUAL SCREEN PANELS MUST BE DESIGNED AND DETAILED BY CONTRACTOR'S MANUFACTURER TO MEET CALTRANS LRFD STANDARDS. PROVIDE SUBMITTALS AND CALCULATIONS PER SPECIFICATIONS.

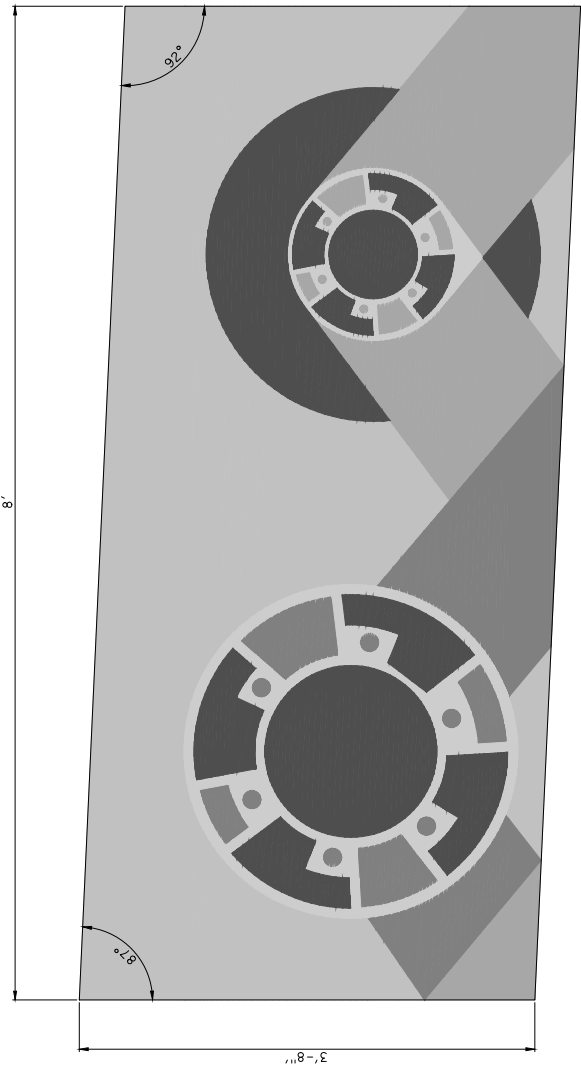
CONSTRUCTION DETAILS
 AS SHOWN

C-42

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM B. SOWA	CHECKED BY	WILLIAM B. SOWA	DATE REVISED	REVISOR	DESIGNED BY	WILLIAM B. SOWA

Dist	County	Route	Post Miles Total Project	Sheet No.	Total Sheets
04	SCL	101	R28.4/R28.9	62	345

LICENSED LANDSCAPE ARCHITECT
 MARCH 6, 2020
 PLANS APPROVAL DATE
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 2/23/20
 3/2/20
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 STATE OF CALIFORNIA
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131
 HMH
 1570 OAKLAND ROAD
 SAN JOSE, CA 95131



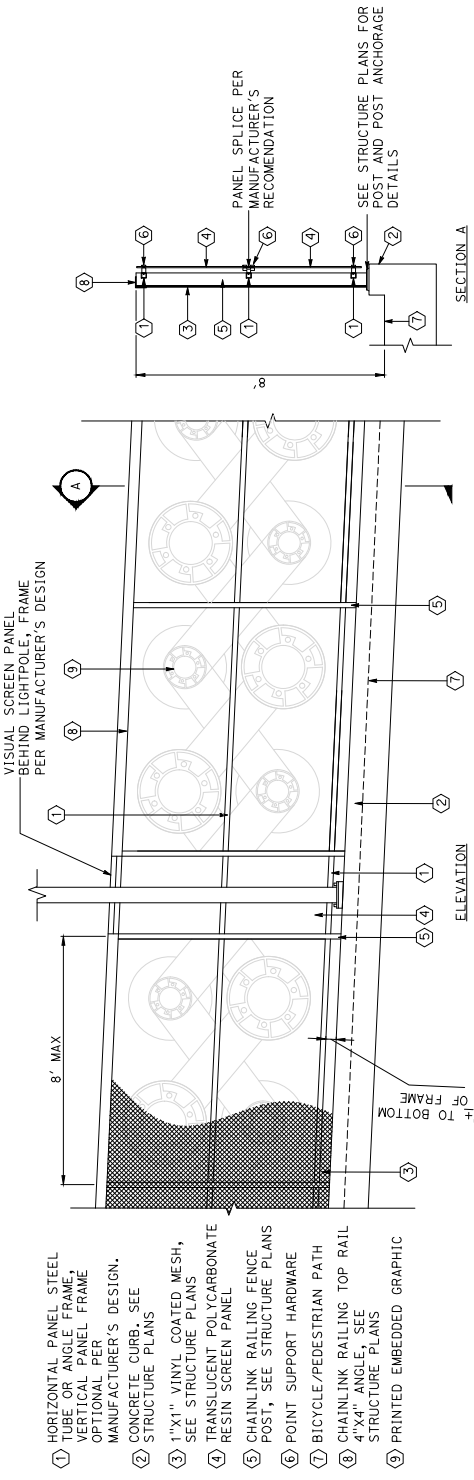
RGB COLOR LEGEND

R=201 G=222 B=176	R=174 G=215 B=159	R=125 G=150 B=159	R=75 G=144 B=118	R=54 G=104 B=39
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NOTE:
 COLORS TO MATCH RGB VALUES PROVIDED
 OR CLOSEST PANTONE EQUIVALENT

VISUAL SCREEN PANEL GRAPHIC ENLARGEMENT

SCALE: 2"=1'-0"



- 1 HORIZONTAL PANEL STEEL TUBE OR ANGLE FRAME, VERTICAL PANEL FRAME, OPTIONAL PER MANUFACTURER'S DESIGN.
- 2 CONCRETE CURB. SEE STRUCTURE PLANS
- 3 1"X1" VINYL COATED MESH, SEE STRUCTURE PLANS
- 4 TRANSLUCENT POLYCARBONATE RESIN SCREEN PANEL
- 5 CHAINLINK RAILING FENCE POST, SEE STRUCTURE PLANS
- 6 POINT SUPPORT HARDWARE
- 7 BICYCLE/PEDESTRIAN PATH
- 8 CHAINLINK RAILING TOP RAIL, 4"X4" ANGLE. SEE STRUCTURE PLANS
- 9 PRINTED EMBEDDED GRAPHIC

VISUAL SCREEN PANEL

SCALE: 1/2"=1'-0"

CONSTRUCTION DETAILS

AS SHOWN

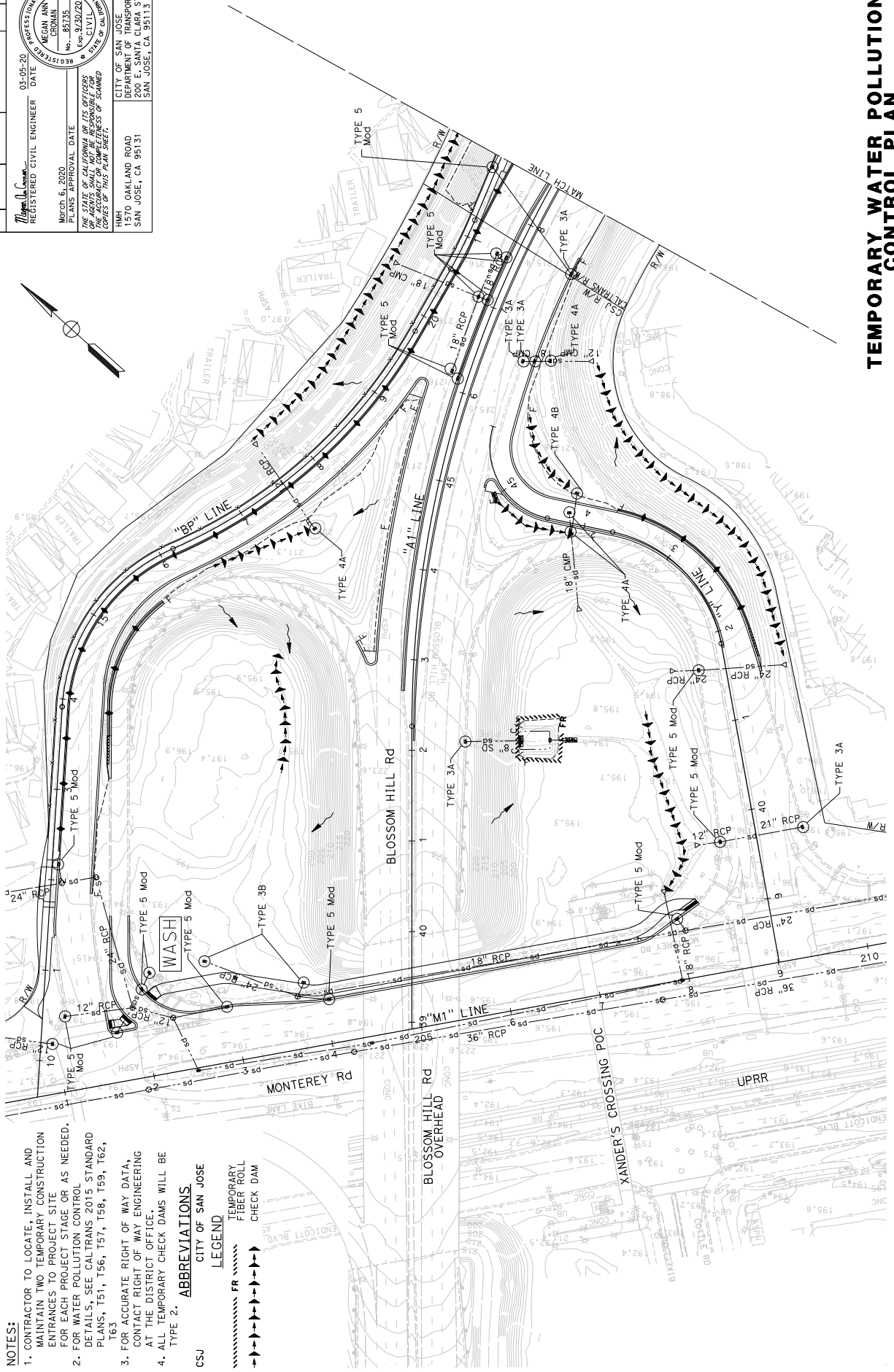
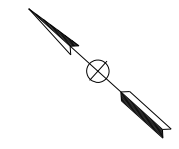
C-43

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	64 345

REGISTERED CIVIL ENGINEER	DATE
Megan A. Cronan	03-05-20

PROFESSIONAL ENGINEER	NO.	EXPIRES
MEGAN ANN CRONAN	85735	3/30/20

PLANS APPROVAL DATE	CITY OF SAN JOSE
MARCH 6, 2020	1570 OAKLAND ROAD
THE STATE OF CALIFORNIA AND ITS OFFICERS	DEPARTMENT OF TRANSPORTATION
OR AGENTS SHALL NOT BE RESPONSIBLE FOR	200 E. SANTA CLARA STREET
THE ACCURACY OF THIS PLAN SHEET.	SAN JOSE, CA 95131



- NOTES:**
- CONTRACTOR TO LOCATE, INSTALL AND MAINTAIN TWO TEMPORARY CONSTRUCTION ENTRANCES TO PROJECT SITE FOR EACH PROJECT STAGE OR AS NEEDED.
 - FOR WATER POLLUTION CONTROL DETAILS, SEE CALTRANS 2015 STANDARD PLANS, T51, T56, T57, T58, T59, T62, T63
 - FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 - ALL TEMPORARY CHECK DAMS WILL BE TYPE 2.

CSJ
CITY OF SAN JOSE

LEGEND

- FR TEMPORARY FIBER ROLL
- CHECK DAM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY
BORDER LAST REVISED 7/2/2010	USER NAME => wjwagner	DON FILE => 460509p001.dgn	DATE REVISED BY

TEMPORARY WATER POLLUTION CONTROL PLAN

SCALE: 1" = 50'

WPC-1

APPROVED FOR TEMPORARY WATER POLLUTION CONTROL WORK ONLY

PROJECT NUMBER & PHASE

UNIT 0000

RELATIVE BORDER SCALE

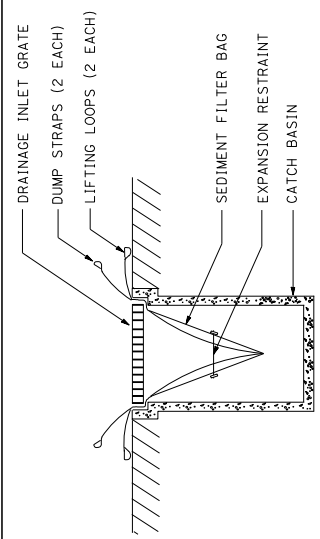
15 IN INCHES

0416000224

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCI	101	R28.4/R28.9	67 / 345

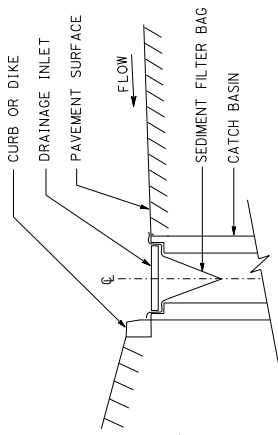
Megan Ann Cronan
REGISTERED CIVIL ENGINEER DATE 03-05-20

March 6, 2020
PLANS APPROVAL DATE
REGISTRATION NO. 85735
EXPIRES 03/30/20
THE STATE OF CALIFORNIA AND ITS OFFICERS
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CONSEQUENCES OF THIS PLAN SHEET.
CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
200 E. SANTA CLARA STREET
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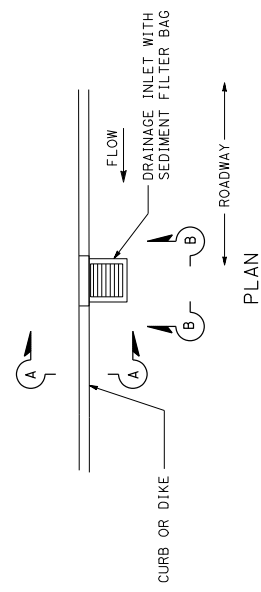


SECTION B-B

SEDIMENT FILTER BAG DETAIL



SECTION A-A



PLAN

TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5 Mod) (SEDIMENT FILTER BAG)

SHEET NO	TEMPORARY DRAINAGE INLET PROTECTION					TEMPORARY CHECK DAMS	TEMPORARY SILT FENCE	TEMPORARY FIBER ROLLS	TEMPORARY CONCRETE WASHOUT
	TYPE 3A	TYPE 3B	TYPE 4A	TYPE 4B	TYPE 5 Mod				
WPC-1	5	2	4	1	18	1505	LF	EA	EA
WPC-2	7	3	9		7	1579	1278	192	1
WPC-3	3	2	8		6	502	1052	895	1
SUBTOTAL	15	7	21	1	31	3586	2310	1540	2
TOTAL			75						

TEMPORARY WATER POLLUTION CONTROL QUANTITIES

DATE PLOTTED => 06-MAR-2020	TIME PLOTTED => 13:30	LAST REVISION
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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CONSULTANT FUNCTIONAL SUPERVISOR
WILLIAM J. WAGNER
CHECKED BY
DESIGNED BY

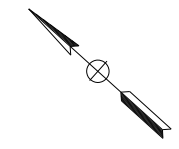
REVISOR BY
DATE REVISED

STATE OF CALIFORNIA REGISTERED CIVIL ENGINEER
MEGAN ANN CRONAN
No. 85735
EXPIRES 03/30/20

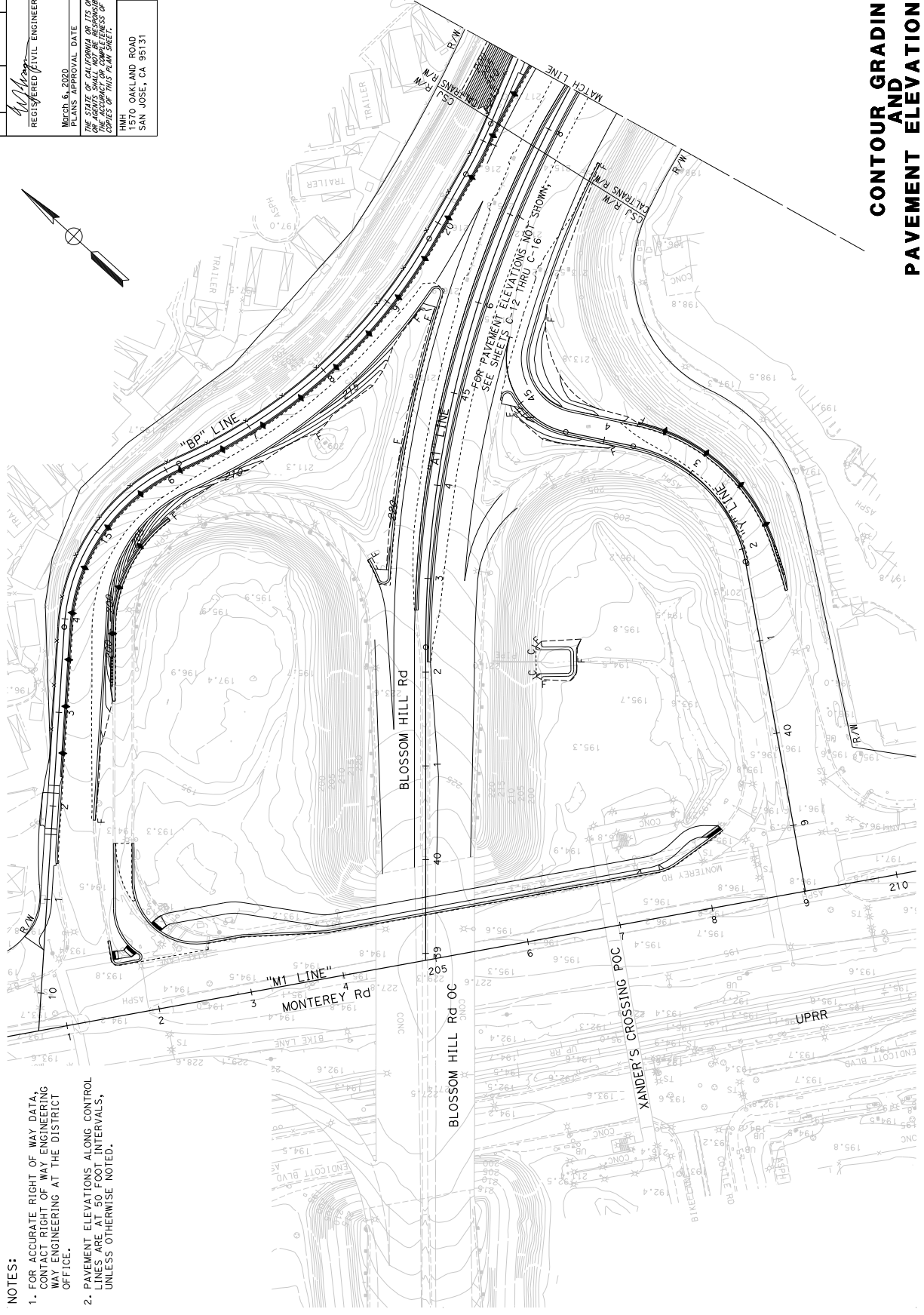
CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
200 E. SANTA CLARA STREET
SAN JOSE, CA 95131

TEMPORARY WATER POLLUTION CONTROL DETAILS AND QUANTITIES
NO SCALE
WPCD-1

04	SCI	101	R28.4/R28.9	68	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
REGISTERED CIVIL ENGINEER DATE 03-05-20 WILLIAM J. WAGNER No. 28357 Exp. 12/31/22 PROFESSIONAL ENGINEER STATE OF CALIFORNIA REGISTRATION No. 28357 Exp. 12/31/22 CIVIL ENGINEER STATE OF CALIFORNIA					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					



- NOTES:
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING WAY ENGINEERING AT THE DISTRICT OFFICE.
 - PAVEMENT ELEVATIONS ALONG CONTROL LINES ARE AT 50 FOOT INTERVALS, UNLESS OTHERWISE NOTED.



**CONTOUR GRADING
AND
PAVEMENT ELEVATION PLAN**

SCALE: 1" = 50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BT	DESIGNED BY		REVISOR	

BORDER LAST REVISED 7/2/2010
 USERNAME => wjwagney
 DON FILE => 46050p001.dgn
 02-25-19 DATE PLOTTED => 06-MAR-2020
 LAST REVISION

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	69 345

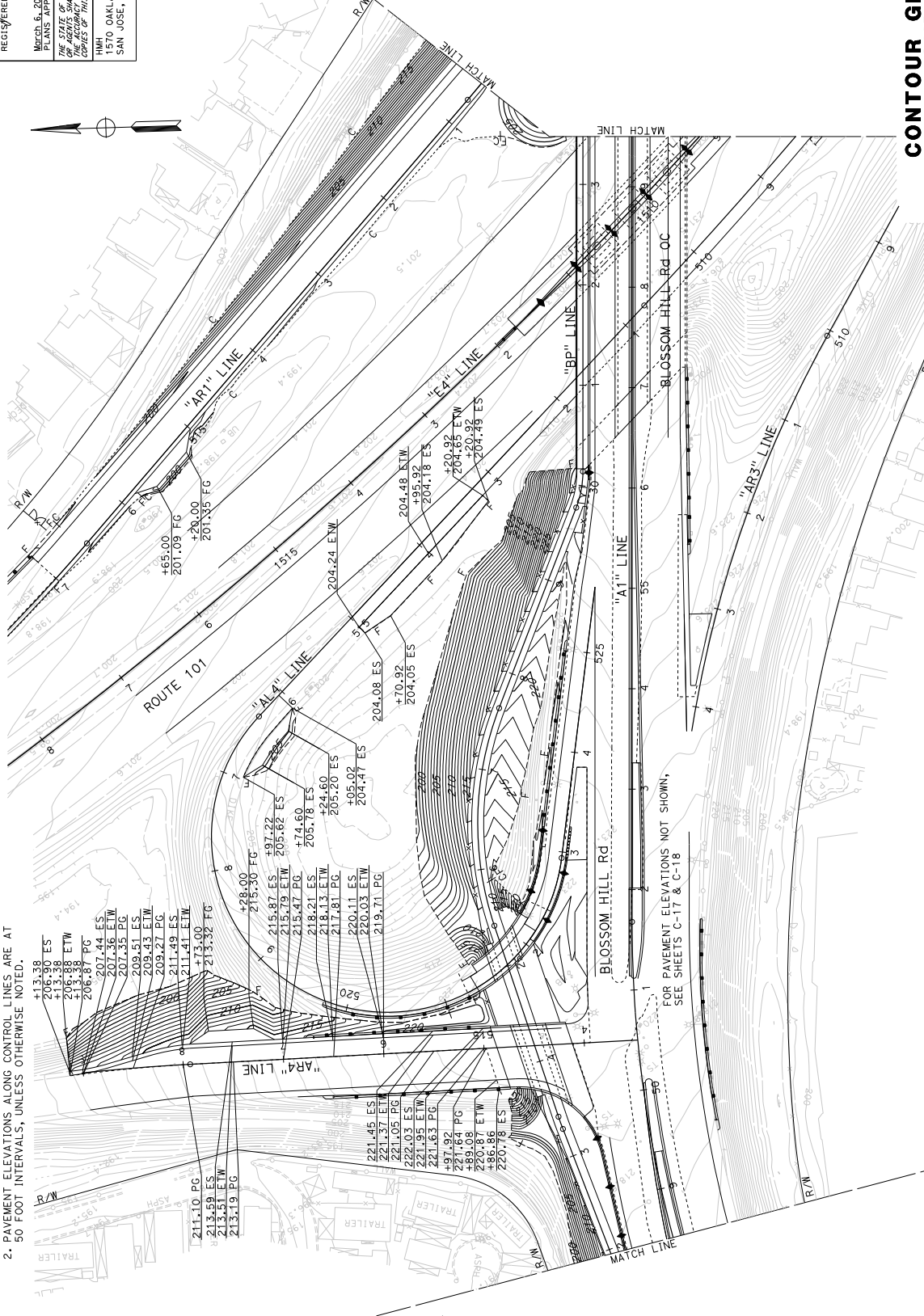
REGISTERED CIVIL ENGINEER	DATE
<i>W. Wagner</i>	03-05-20

March 6, 2000	PLANS APPROVAL DATE
WILLIAM J. WAGNER	REGISTERED PROFESSIONAL ENGINEER
No. 28357	Exp. 2/31/22
CIVIL	STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR COPIES OF THIS PLAN SHEET.

1570 OAKLAND ROAD	CITY OF SAN JOSE
200 E. SANTA CLARA STREET	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	SAN JOSE, CA 95113

NOTE: 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. PAVEMENT ELEVATIONS ALONG CONTROL LINES ARE AT 50 FOOT INTERVALS, UNLESS OTHERWISE NOTED.



CONTOUR GRADING AND PAVEMENT ELEVATION PLAN
 SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET G-1

APPROVED FOR CONTOUR GRADING WORK ONLY

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	70 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
WILLIAM J. WAGNER	No. 28357	Exp. 3/31/22

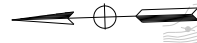
PROFESSIONAL ENGINEER	REGISTERED
WILLIAM J. WAGNER	No. 28357
CIVIL	Exp. 3/31/22

DATE	03-05-20
PROJECT APPROVAL DATE	March 6, 2020

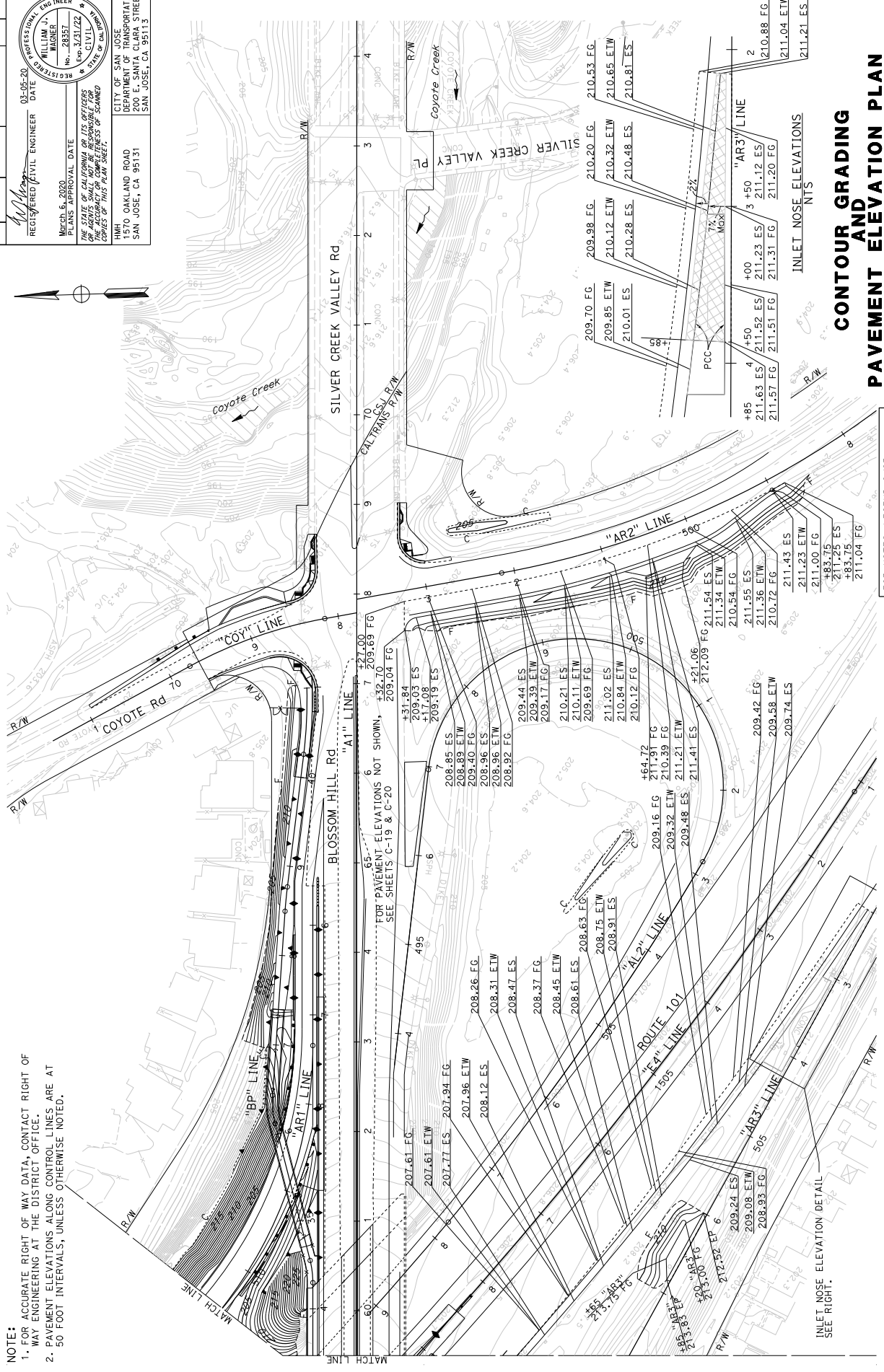
THE STATE OF CALIFORNIA OR ITS OFFICERS	OR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OF THIS PLAN SHEET.	THE ACCURACY OF THIS PLAN SHEET.

DATE	03-05-20
PROJECT APPROVAL DATE	March 6, 2020

CITY OF SAN JOSE	DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. PAVEMENT ELEVATIONS ALONG CONTROL LINES ARE AT 50 FOOT INTERVALS, UNLESS OTHERWISE NOTED.



CONTOUR GRADING AND PAVEMENT ELEVATION PLAN
 SCALE: 1" = 50'

INLET NOSE ELEVATIONS

+85	+50	+00	3 +50	"AR3" LINE
211.63 ES	211.52 ES	211.23 ES	211.12 ES	
211.57 FG	211.51 FG	211.31 FG	211.20 FG	
210.88 FG				
211.04 ETW				
211.21 ES				

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET G-1

APPROVED FOR CONTOUR GRADING WORK ONLY

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0000 PROJECT NUMBER & PHASE 0416000224

DATE PLOTTED = 06-MAR-2020 02:25:19

LAST REVISION

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONSULTANT FUNCTIONAL SUPERVISOR

WILLIAM J. WAGNER

CHECKED BY

DESIGNED BY

REVISOR

DATE REVISOR

BORDER LAST REVISED 7/2/2010

USERNAME => wjwagney DON FILE => 46050p0003.dgn

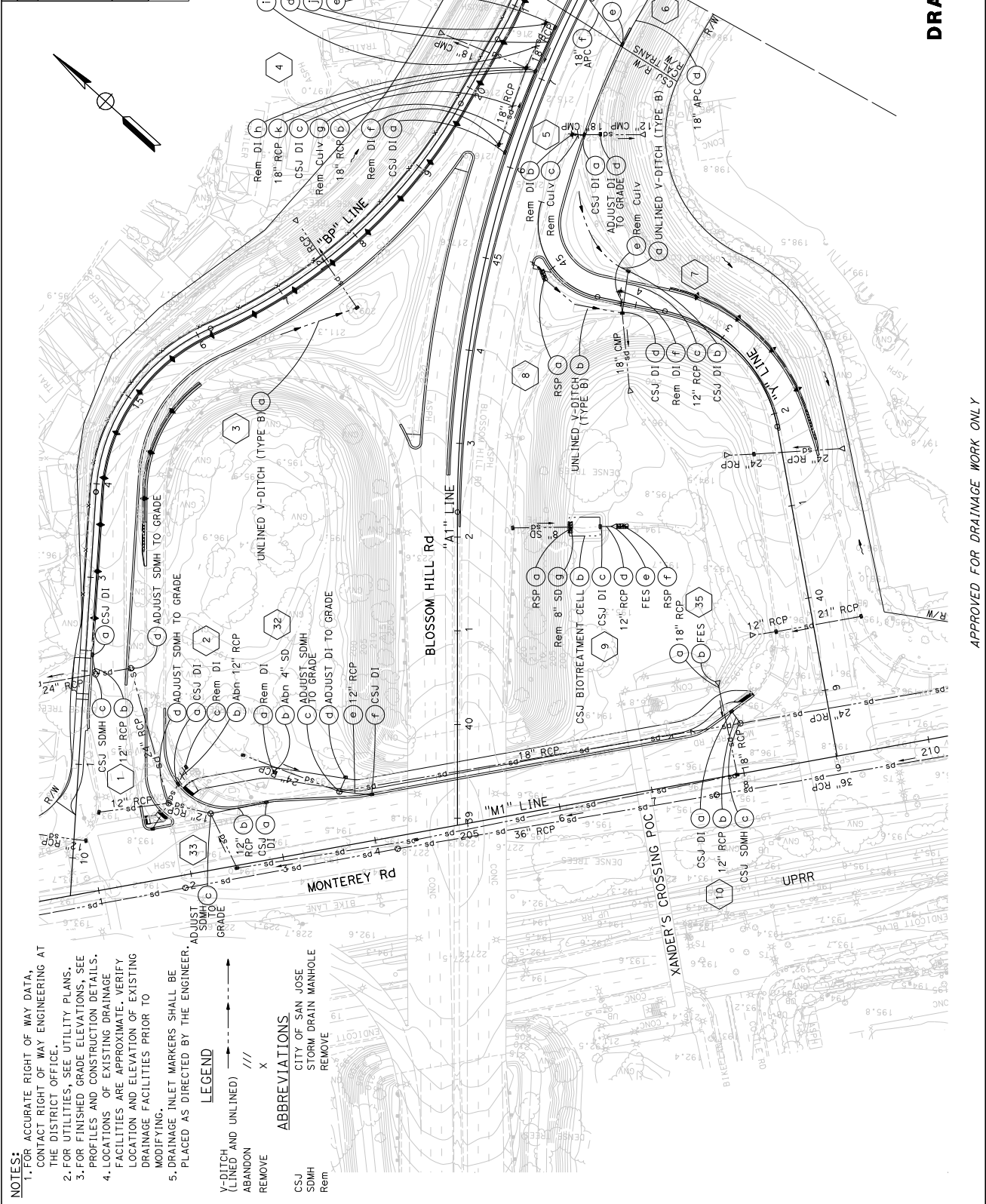
DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	71 345

REGISTERED CIVIL ENGINEER	DATE
Miguel A. Gomez	03-05-20

PROFESSIONAL ENGINEER	REGISTERED
MEGAN ANN CROMAN	No. 85735
Exp. 3/30/20	STATE OF CALIFORNIA

PLANS APPROVAL DATE	APPROVED FOR ITS OFFICERS
March 6, 2020	DATE
THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS OR FOR THE CONSEQUENCES OF THIS PLAN SHEET.	

RMH	CITY OF SAN JOSE
1570 OAKLAND ROAD	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95113



NOTES:

- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- FOR UTILITIES, SEE UTILITY PLANS.
- FOR FINISHED GRADE ELEVATIONS, SEE PROFILES AND CONSTRUCTION DETAILS.
- LOCATIONS OF EXISTING DRAINAGE FACILITIES ARE APPROXIMATE. VERIFY LOCATION AND ELEVATION OF EXISTING DRAINAGE FACILITIES PRIOR TO MODIFYING.
- DRAINAGE INLET MARKERS SHALL BE PLACED AS DIRECTED BY THE ENGINEER.

LEGEND

Y-DITCH (LINED AND UNLINED)
 ABANDON
 REMOVE

///
 REMOVE

X
 REMOVE

ABBREVIATIONS

CSJ CITY OF SAN JOSE
 SDMH STORM DRAIN MANHOLE
 Rem REMOVE

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY
BORDER LAST REVISED 7/2/2010	USER NAME => wjwagner	DATE FILE => 4605001.dgn	DATE REVISED BY

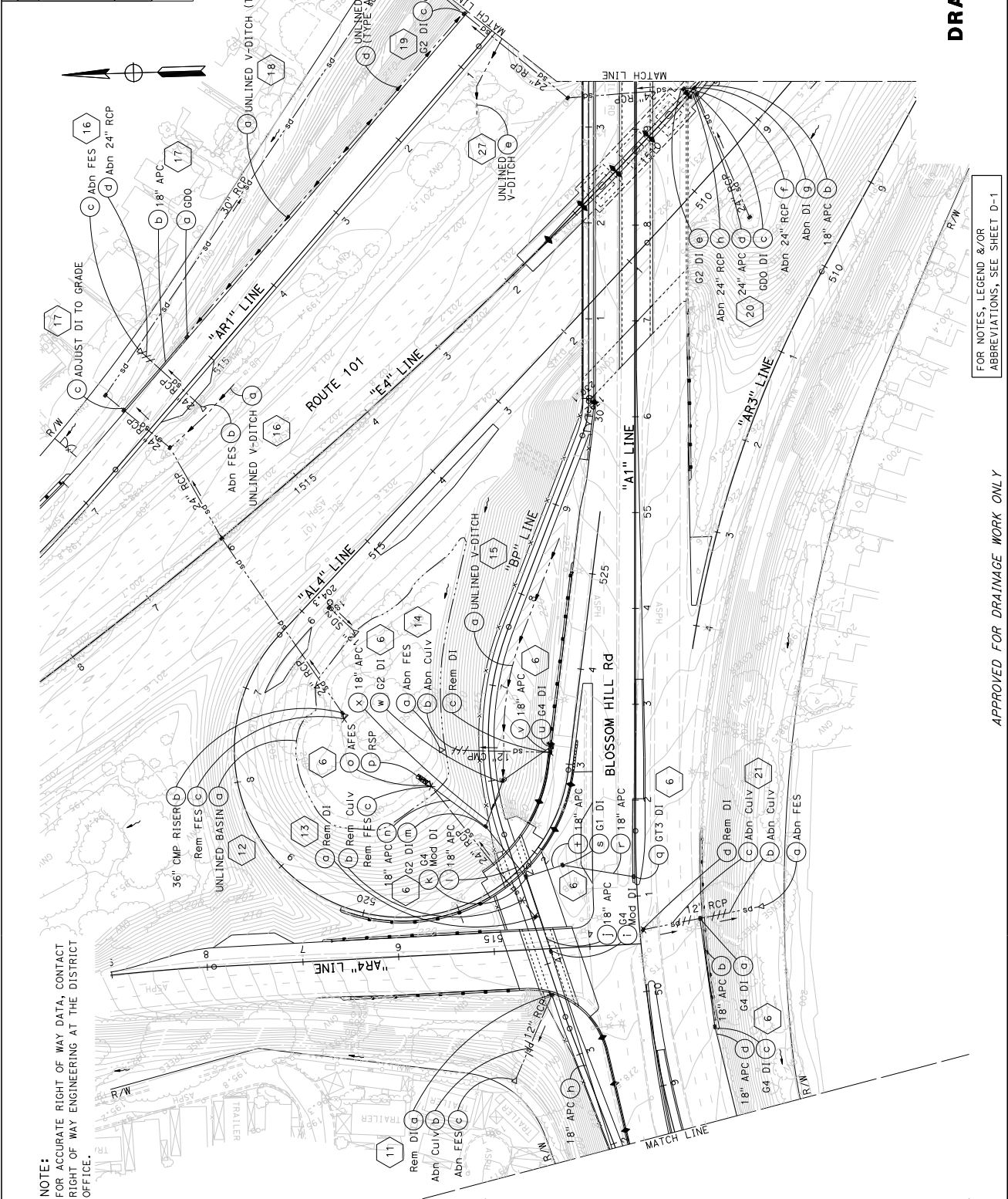
DRAINAGE PLAN
 SCALE: 1" = 50'

APPROVED FOR DRAINAGE WORK ONLY	UNIT 0000	PROJECT NUMBER & PHASE	0416000224
RELATIVE BORDER SCALE 15 IN INCHES	3		
LAST REVISION	DATE PLOTTED => 06-MAR-2020	TIME PLOTTED => 13:30	

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	72 345

REGISTERED CIVIL ENGINEER
 DATE: 03-05-20
 MARCH 6, 2020
 PLANS APPROVAL DATE: 03/20/20
 REGISTRATION NO. 85735
 EXPIRES 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT
 OFFICE.

REVISD BY	DATE REVISED

CHECKED BY	WILLIAM J. WAGNER
DESIGNED BY	

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER
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DRAINAGE PLAN

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET D-1

APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE 15 IN INCHES

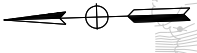
UNIT 0000

PROJECT NUMBER & PHASE

0416000224

D-2

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	73 345



REGISTERED CIVIL ENGINEER
Megan Ann Cronan
 No. 85735
 Exp. 3/30/20
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER

DATE: 03-05-20

PLANS APPROVAL DATE: March 6, 2020

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

DATE	REVISION
02-25-19	TIME PLOTTED => 06-MAR-2020

LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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DATE PLOTTED =>	06-MAR-2020
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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DATE PLOTTED =>	06-MAR-2020
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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UNIT	0000
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
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USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

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RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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LAST REVISION	DATE PLOTTED =>
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

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UNIT	0000
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

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UNIT	0000
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USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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DATE PLOTTED =>	06-MAR-2020
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
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UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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DATE PLOTTED =>	06-MAR-2020
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
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BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
-----------------------	--------------

UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
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DATE PLOTTED =>	06-MAR-2020
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TIME PLOTTED =>	06-MAR-2020
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LAST REVISION	DATE PLOTTED =>
02-25-19	06-MAR-2020

USERNAME =>	WAGNER
DDN FILE =>	4605001.d003.dgn

BORDER LAST REVISED	7/2/2010
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APPROVED FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE	15 IN INCHES
-----------------------	--------------

UNIT	0000
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PROJECT NUMBER & PHASE	0416000224
------------------------	------------

DATE PLOTTED =>	06-MAR-2020
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DATE REVISION	02-25-19	DATE PLOTTED	06-MAR-2020
POST MILES	R28.4/R28.9	ROUTE	101
SHEET NO.	74	COUNTY	SCI
TOTAL SHEETS	345		

REGISTERED CIVIL ENGINEER
Alfonso J. Gomez
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
Megan Ann Cronan
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
Michael J. Jones
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
Michael J. Jones
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
Michael J. Jones
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
Michael J. Jones
 No. 85735
 Exp. 3/20/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

ABBREVIATIONS:
 SID STANDARD INLET DEPRESSION
 CSJ CITY OF SAN JOSE
 SDMH STORM DRAIN MANHOLE
 DA DRAINAGE APRON

LEGEND:
 ○ EXISTING FACILITY
 → DIRECTION OF FLOW IN PIPE
 ▨ CONCRETE BACKFILL
 RSP

NOTES:
 1. PIPE STATION/OFFSETS ARE DEFINED BY THE UPSTREAM AND DOWNSTREAM INLET STATION/OFFSETS. ACTUAL PIPE ALIGNMENT SHALL BE PER DETAIL ON SHEET DD-1.
 2. ALL DRAINAGE ELEVATIONS ARE BASED ON AS-BUILT AND FIELD SURVEY INFORMATION. THE CONTRACTOR SHALL FIELD VERIFY LOCATION AND GRATE AND INVERT ELEVATIONS OF EXISTING INLETS AFFECTED BY DRAINAGE IMPROVEMENTS AND PROVIDE HORIZONTAL AND VERTICAL INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION IF DISCREPANCIES ARE FOUND.

DRAINAGE SYSTEM No. 1

DRAINAGE SYSTEM No. 2

DRAINAGE SYSTEM No. 3

DRAINAGE SYSTEM No. 4

DRAINAGE SYSTEM No. 4

DRAINAGE SYSTEM No. 5

DRAINAGE SYSTEM No. 5

DRAINAGE SYSTEM No. 5

DRAINAGE SYSTEM No. 5

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

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DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

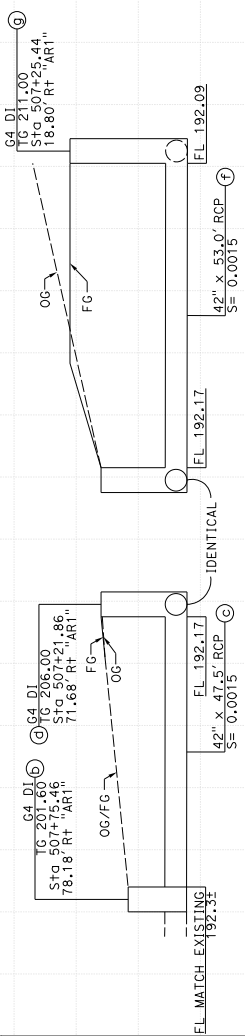
DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

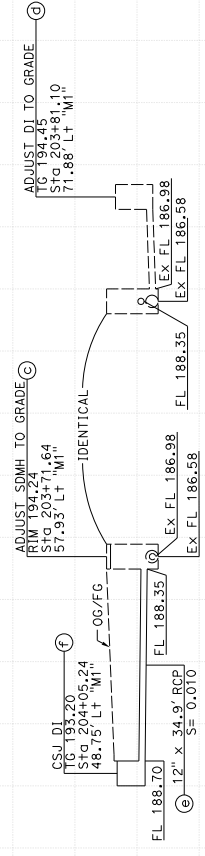
DRAINAGE SYSTEM No. 7

DRAINAGE SYSTEM No. 7

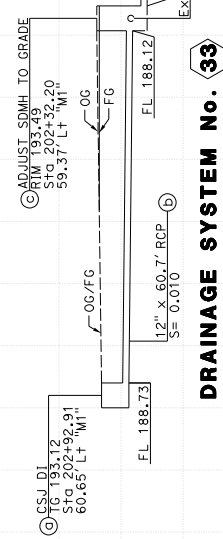
DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	77 345
Allyson M. Cronan REGISTERED CIVIL ENGINEER DATE 03-05-20				
March 6, 2020 PLANS APPROVAL DATE				
THE STATE OF CALIFORNIA BY ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THIS PLAN SHEET.				
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113				



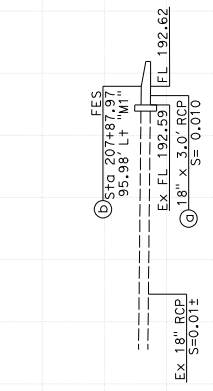
DRAINAGE SYSTEM No. 30



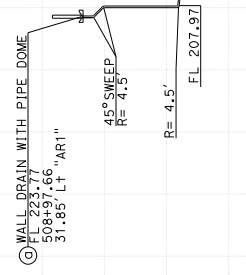
DRAINAGE SYSTEM No. 32



DRAINAGE SYSTEM No. 33



DRAINAGE SYSTEM No. 35

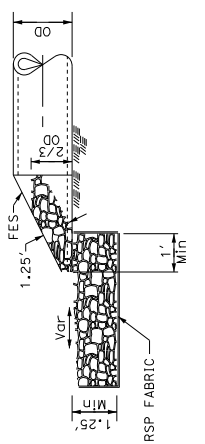
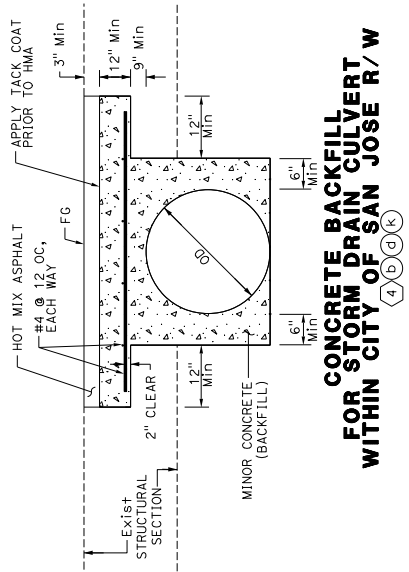


DRAINAGE SYSTEM No. 36

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	190
DATE REVISION	REVISION	DATE REVISION	REVISION	210
DATE REVISION	REVISION	DATE REVISION	REVISION	200
DATE REVISION	REVISION	DATE REVISION	REVISION	190
DATE REVISION	REVISION	DATE REVISION	REVISION	180
DATE REVISION	REVISION	DATE REVISION	REVISION	200
DATE REVISION	REVISION	DATE REVISION	REVISION	210
DATE REVISION	REVISION	DATE REVISION	REVISION	200
DATE REVISION	REVISION	DATE REVISION	REVISION	220

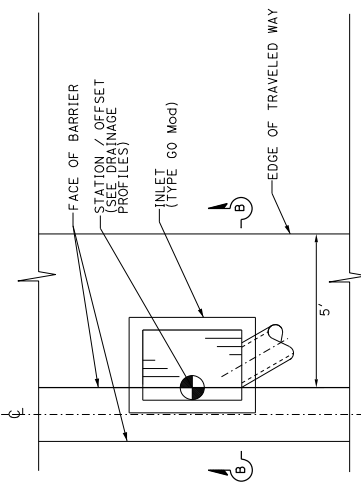
DRAINAGE PROFILES
 SCALE: Horiz 1" = 10',
 Vert 1" = 10'
DP-4

04	SCI	101	R28.4/R28.9	78	345
POST MILES TOTAL PROJECT		SHEET TOTAL SHEETS			
REGISTERED CIVIL ENGINEER DATE: 03-05-20 MARCH 6, 2020 PLANS APPROVAL DATE MEGAN ANN CROMAN No. 85735 Exp. 3/20/20 CIVIL STATE OF CALIFORNIA THE STATE OF CALIFORNIA AND ITS OFFICERS OUR AGENTS SHALL NOT BE RESPONSIBLE FOR CORRECTIONS TO THIS PLAN SHEET. REGISTERED PROFESSIONAL ENGINEER					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131		CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			



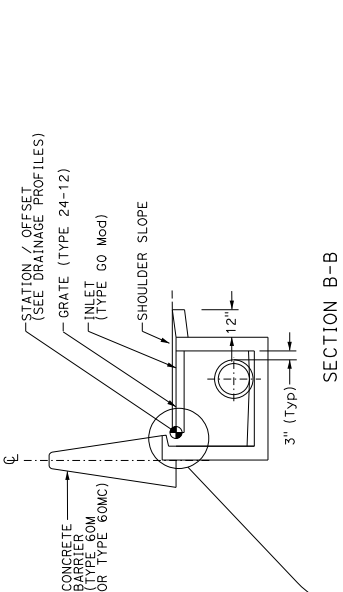
SECTION A-A

- NOTES:**
- FOR FES DETAILS NOT SHOWN, SEE STD PLANS D94A AND D94B.
 - SHAPE RSP TO CHANNEL OR CONTOUR AS DIRECTED BY THE ENGINEER.

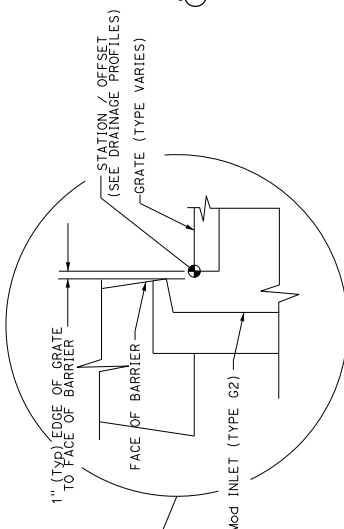


PLAN

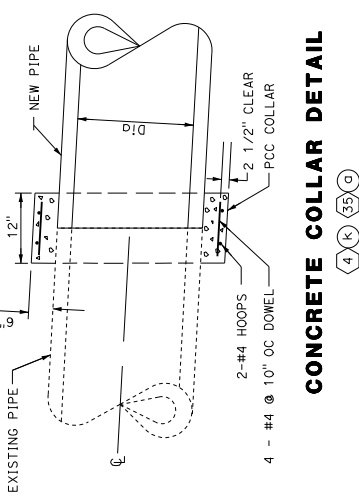
NOTE: DETAILS NOT SHOWN, SEE RSP D73E, RSP A76A, RSP A76B



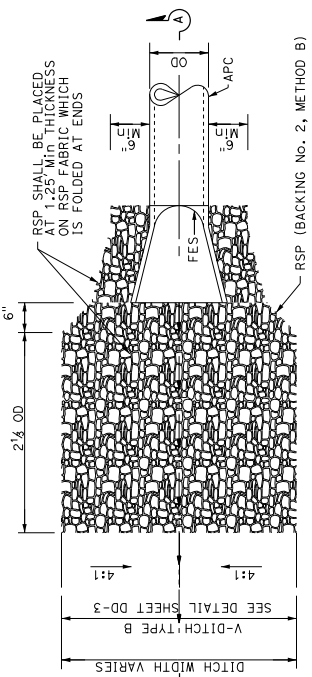
SECTION B-B



**Mod INLET (TYPE GO)
ADJACENT TO BARRIER**

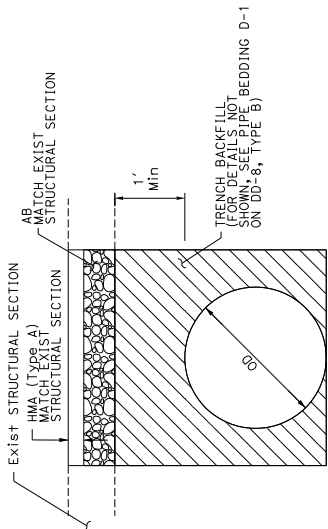


CONCRETE COLLAR DETAIL



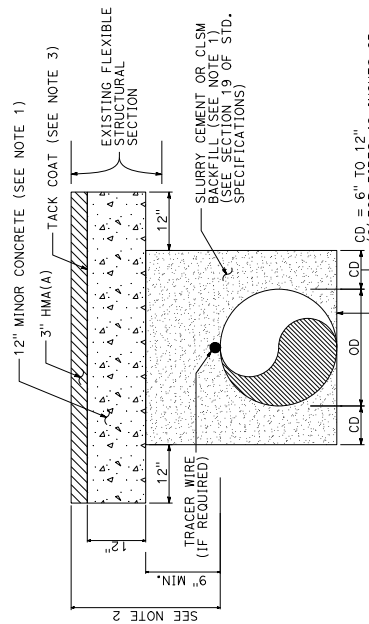
FES WITH RSP (DETAIL 1)

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BT Caltrans	DESIGNED BY		REVISOR	



TRENCH BACKFILL ROADWAYS WITHIN CITY OF SAN JOSE R/W

(1)(b) (7)(c) (10)(b) (12)(e)



LEGEND:

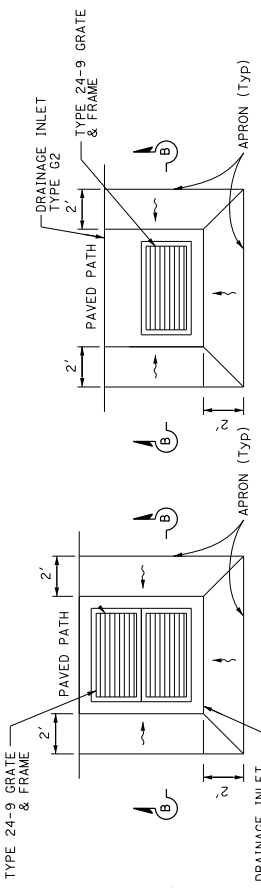
- MINOR CONCRETE
- HOT MIX ASPHALT
- SLURRY CEMENT OR CLSM BACKFILL

NOTES:

1. CONCRETE CAP MAY BE RAPID STRENGTH CONCRETE (RSC); IF RSC IS USED, CONTACT THE SLURRY CEMENT SUPPLIER FOR RSC DEPENDENT UPON THE PROJECT'S TIME CONSTRAINTS.
2. NOT USED
3. TACK COAT (ASPHALTIC EMULSION) SHALL BE APPLIED PRIOR TO PLACING HMA(A).
4. ALL TRENCH WORK SUBJECT TO STATE REGULATIONS AND INSPECTION.
5. ALL MATERIALS, WORKMANSHIP, TESTING, AND INSPECTIONS SHALL COMPLY WITH CALTRANS STANDARD SPECIFICATIONS AND PROJECT-SPECIFIC SPECIAL PROVISIONS.
6. USE OF THIS DETAIL IS APPLICABLE IF HIGH GROUNDWATER CONDITIONS DO NOT EXIST WITHIN THE TRENCH.

ABBREVIATIONS:

CD = CLEAR DISTANCE
 CLSM = CONTROLLED LOW-STRENGTH MATERIAL



PCC DEPRESSION APRON FOR G2 AND GDO INLETS

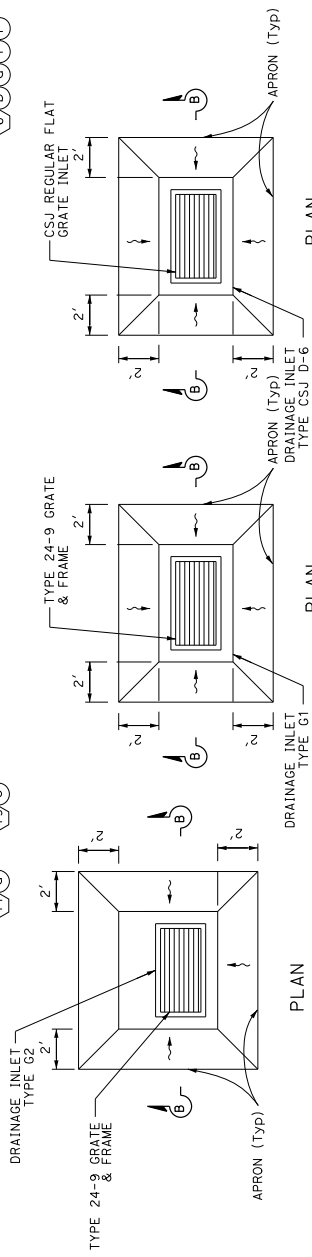
(17)(d) (19)(c)

PCC DEPRESSION APRON FOR G1, G2 AND CSJ D-6 INLETS

(6)(s)(w) (7)(d)(d)

TRENCH BACKFILL UNDER ROADWAYS AND RAMPS WITHIN CALTRANS R/W

(6)(b)(d)(f)(l) (28)(d)(d)(f) (19)(b)



PCC DEPRESSION APRON FOR G1, G2 AND CSJ D-6 INLETS

(6)(s)(w) (7)(d)(d)

DRAINAGE DETAILS

NO SCALE

DD-2

04	SCI	101	R28.4/R28.9	79	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
REGISTERED CIVIL ENGINEER DATE 03-05-20 MARCH 6, 2020 PLANS APPROVAL DATE REGISTRATION NO. 85735 CIVIL ENGINEER STATE OF CALIFORNIA THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	80 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
<i>Allyson M. Cronan</i>		

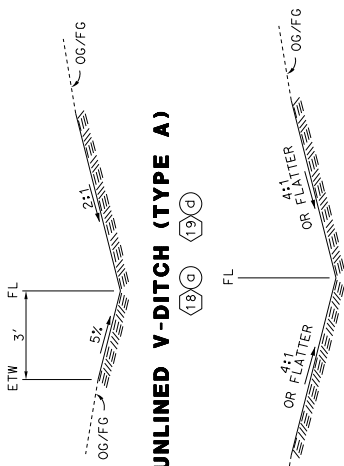
PROFESSIONAL ENGINEER	REGISTRATION NO.	EXPIRES
MEGAN ANN CRONAN	85735	3/30/20

APPROVAL DATE	DATE	03-05-20
MARCH 6, 2020		

CITY OF SAN JOSE	DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113

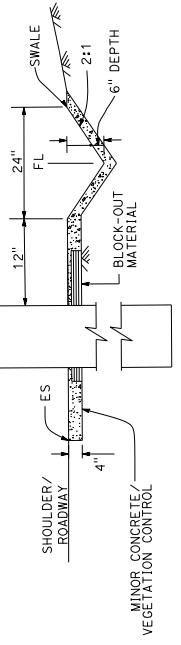
DRAINAGE SYSTEM	DITCH FLOW LINE	STATION
22	FL 203.63	Sta 37+17.31 35.82' Lt "BP"
	FL 204.00	Sta 37+89.98 21.94' Lt "BP"
	FL 204.50	Sta 38+33.58 17.68' Lt "BP"
	FL 204.25	Sta 39+51.60 23.24' Lt "BP"
23	FL 205.75	Sta 508+88.37 13.37' Lt "AR1"
	FL 204.00	Sta 509+25.00 12.07' Lt "AR1"
	FL 203.69	Sta 510+18.43 8.98' Lt "AR1"
24	FL 204.34	Sta 502+12.17 384.17' Lt "AR2"
	FL 203.34	Sta 501+81.43 349.22' Lt "AR2"
	FL 202.12	Sta 501+49.03 315.04' Lt "AR2"
25	FL 204.89	Sta 502+62.43 56.65' Rt "AR2"
	FL 204.31	Sta 502+32.45 55.82' Rt "AR2"
	FL 205.51	Sta 501+70.10 53.24' Rt "AR2"
27	FL 203.69	Sta 510+18.43 8.98' Lt "AR1"
	FL 202.46	Sta 511+04.54 25.45' Lt "AR1"
	FL 202.00	Sta 511+29.59 47.31' Lt "AR1"

DRAINAGE SYSTEM	DITCH FLOW LINE	STATION
3	FL 210.00	Sta 16+77.00 39.48' Rt "BP"
	FL 209.40	Sta 17+16.32 48.78' Rt "BP"
	FL 208.79	Sta 17+54.29 60.94 Rt "BP"
7	FL 213.04	Sta 45+97.89 77.75' Rt "A1"
	FL 212.39	Sta 44+96.11 52.97' Rt "y"
	FL 211.80	Sta 44+17.34 34.09' Rt "y"
8	FL 214.40	Sta 44+97.11 12.94' Lt "y"
	FL 214.36	Sta 44+95.08 13.75' Lt "y"
	FL 213.68	Sta 44+60.90 15.64' Lt "y"
15	FL 212.80	Sta 44+12.33 11.56' Lt "y"
	FL 222.98	Sta 28+68.64 16.00' Rt "BP"
	FL 222.06	Sta 28+50.00 16.00' Rt "BP"
	FL 219.65	Sta 28+00.00 16.00' Rt "BP"
	FL 218.14	Sta 27+63.44 16.00' Rt "BP"
	FL 217.60	Sta 27+25.00 16.00' Rt "BP"
	FL 215.01	Sta 26+98.82 16.00' Rt "BP"
	FL 213.13	Sta 26+50.00 16.00' Rt "BP"
	FL 212.00	Sta 26+33.79 16.00' Rt "BP"
	FL 210.69	Sta 25+98.60 11.89' Rt "BP"
	FL 198.31	Sta 515+04.72 35.78' Lt "AR1"
	FL 197.68	Sta 515+45.74 34.83' Lt "AR1"
	FL 196.91	Sta 515+96.84 28.99' Lt "AR1"
	FL 201.38	Sta 512+20.93 35.00' Rt "AR1"
	FL 201.21	Sta 512+50.00 35.00' Rt "AR1"
FL 200.92	Sta 513+00.00 35.00' Rt "AR1"	
FL 200.63	Sta 513+50.00 35.00' Rt "AR1"	
FL 200.34	Sta 514+00.00 35.00' Rt "AR1"	
FL 200.05	Sta 514+50.00 35.00' Rt "AR1"	
FL 199.77	Sta 514+97.99 35.00' Rt "AR1"	
FL 200.54	Sta 510+54.64 34.73' Rt "AR1"	
FL 200.77	Sta 511+00.00 35.00' Rt "AR1"	
FL 201.11	Sta 511+50.00 35.00' Rt "AR1"	
FL 201.31	Sta 512+00.00 35.00' Rt "AR1"	
FL 201.38	Sta 512+20.93 35.00' Rt "AR1"	



UNLINED V-DITCH (TYPE A)

18 (18) (19) (20)

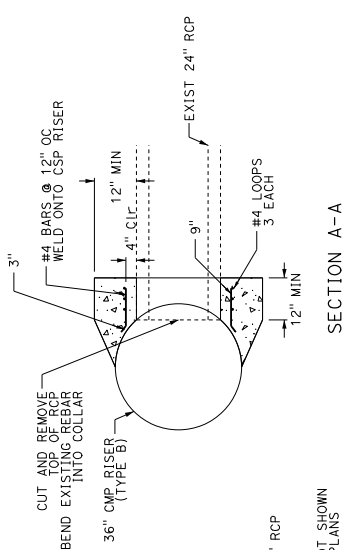


LINED V-DITCH

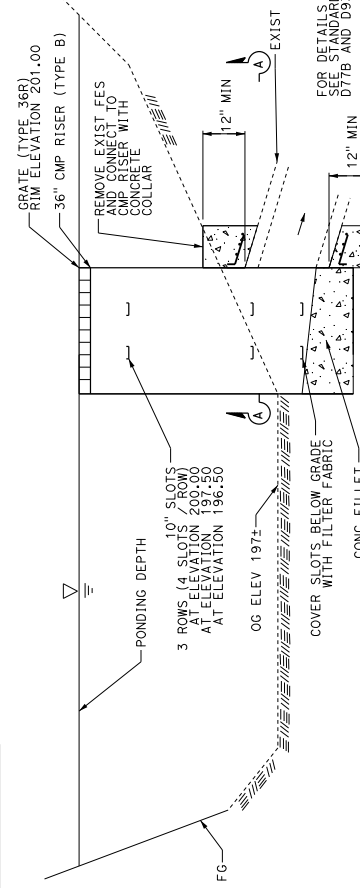
23 (23) (24)

UNLINED V-DITCH (TYPE B)

3 (3) (7) (8) (15) (16) (22) (27) (28)



SECTION A-A



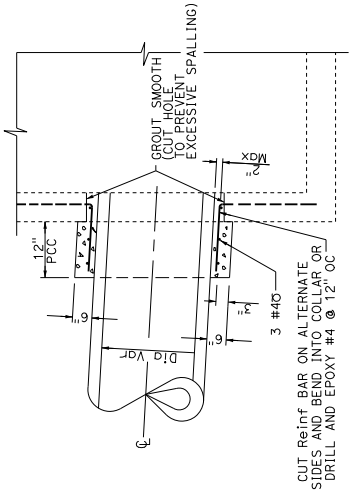
UNLINED DETENTION BASIN OUTFALL

12 (12) (13)

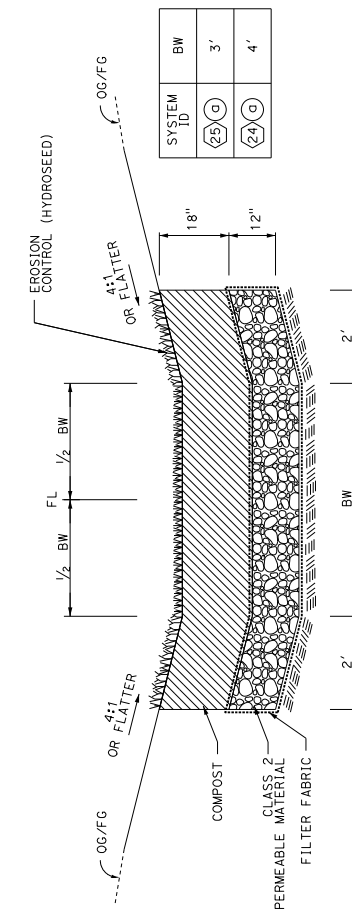
DRAINAGE DETAILS
NO SCALE

DD-3

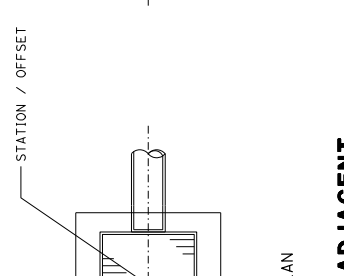
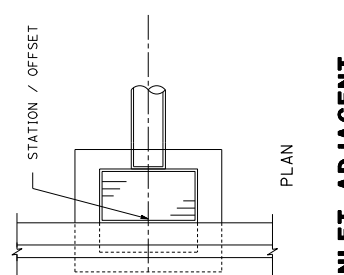
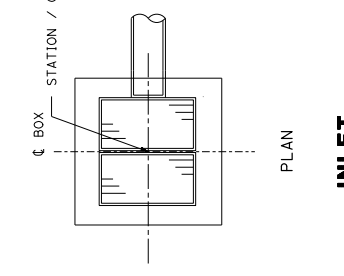
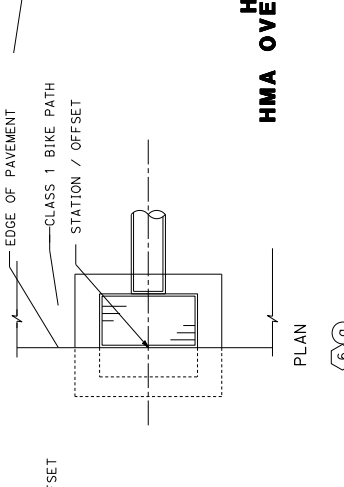
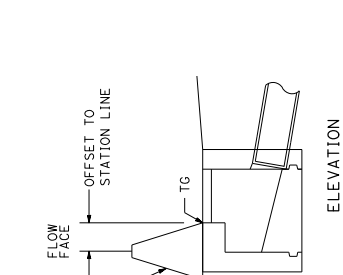
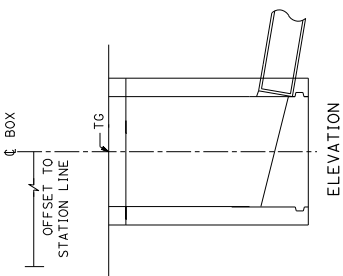
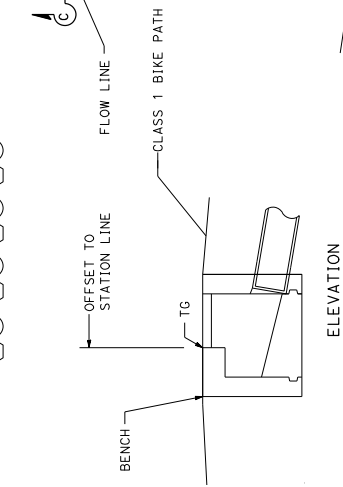
POST MILES TOTAL PROJECT SHEET TOTAL SHEETS
 COUNTY ROUTE 101 R28.4/R28.9 81 345
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 MARCH 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.
 PROFESSIONAL ENGINEER
 MEGAN ANN CROMAN
 No. 85735
 Exp. 3/30/20
 CIVIL
 STATE OF CALIFORNIA
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



PIPE CONNECTION TO EXISTING INLET / MANHOLE



BIOFILTRATION SWALE WITHOUT UNDERDRAIN



HMA OVERSIDE DRAIN / HMA OVERSIDE DRAIN (Mod) WITH RSP

INLET ADJACENT TO CONCRETE BARRIER

INLET ADJACENT TO CURB

INLET ADJACENT TO CURB

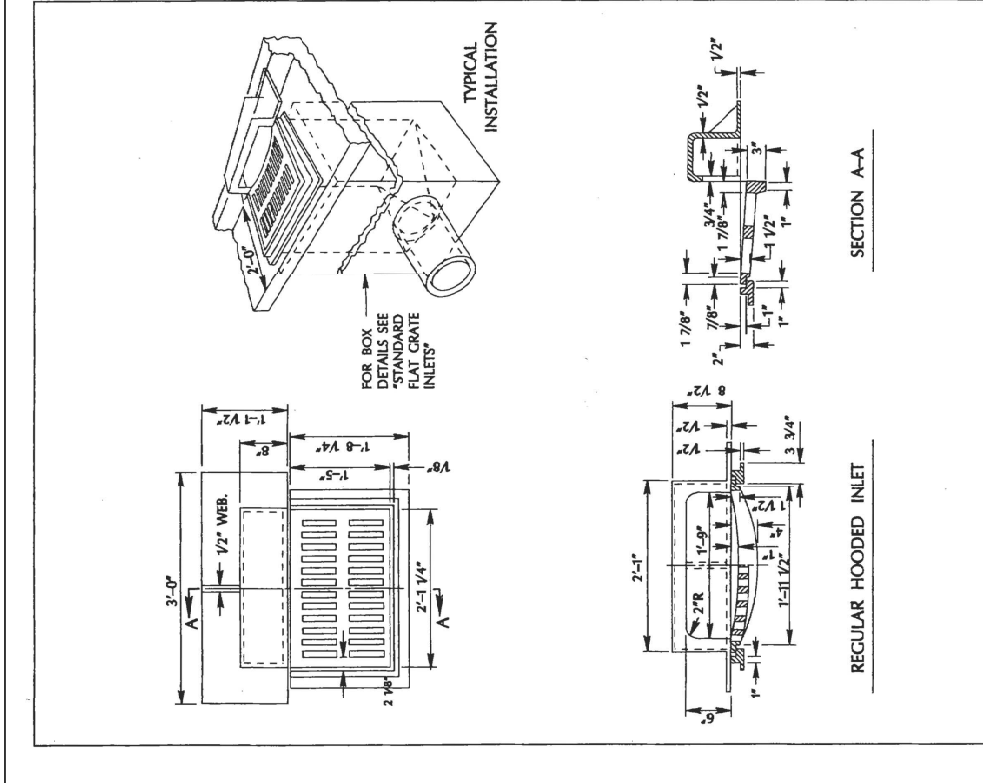
DRAINAGE DETAILS
 NO SCALE
DD-4

INLET ADJACENT TO CONCRETE BARRIER

INLET ADJACENT TO CURB

INLET ADJACENT TO CURB

INLET ADJACENT TO CURB



APPROVED BY *WJD* DATE *4/1/92*

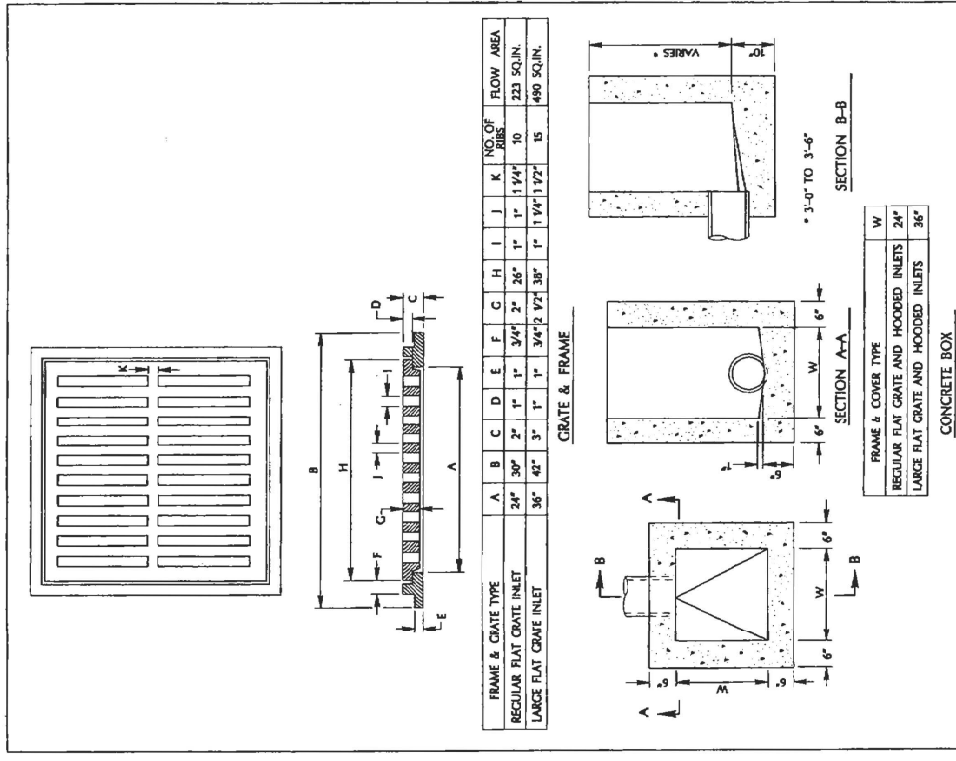
REGULAR HOODED INLETS

DEPARTMENT OF PUBLIC WORKS

DRAWING NO. **D-5**

CSJ INLET D-5

- 1 0 2 0 4 0 C C e
- 5 0 7 0 D 1 0 a
- 2 8 0 3 2 0 F 3 3 0 a



APPROVED BY *WJD* DATE *4/1/92*

STANDARD FLAT GRATE INLETS

DEPARTMENT OF PUBLIC WORKS

DRAWING NO. **D-6**

CSJ INLET D-6

- 7 0 D 0 9 0 C

DIST COUNTY ROUTE POST MILES TOTAL PROJECT SHEET TOTAL SHEETS

04 SCI 101 R28.4/R28.9 83 345

Megan A. Cronan
 REGISTERED CIVIL ENGINEER DATE 03-05-20

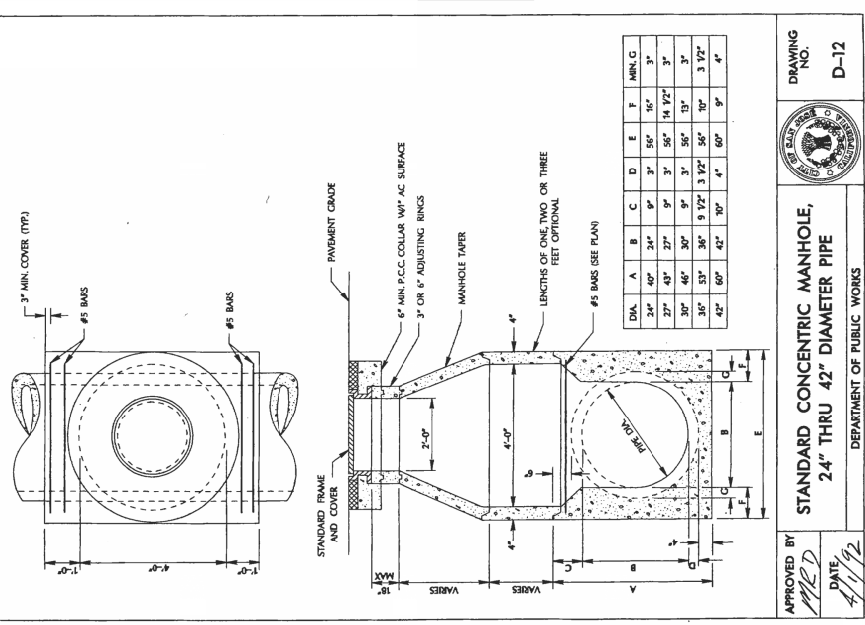
March 6, 2020
 PLANS APPROVAL DATE

MEGAN ANN CRONAN
 No. 85735
 Exp. 3/20/20
 CIVIL ENGINEER
 STATE OF CALIFORNIA

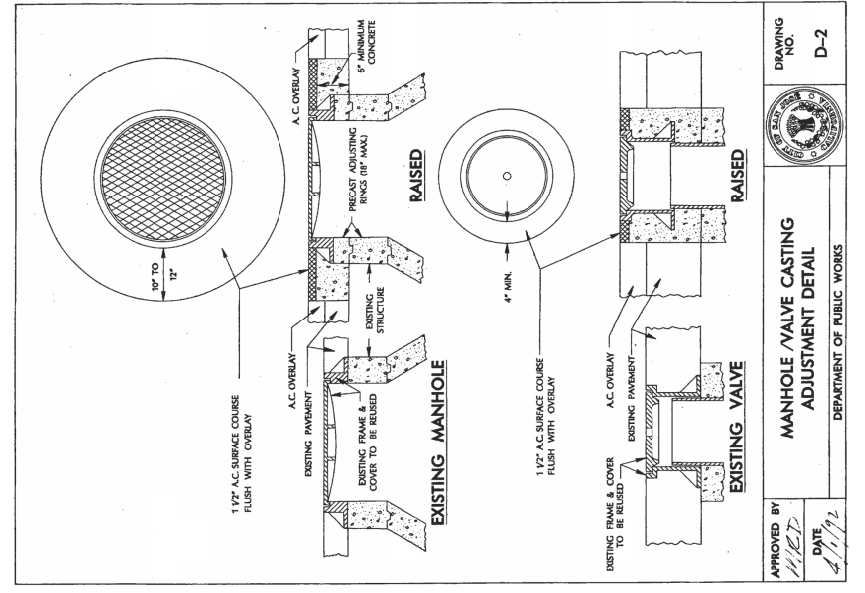
CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

DRAINAGE DETAILS
 NO SCALE **DD-6**

COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 84 345
 PROJECT TOTAL SHEETS
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 MEGAN ANN CROMAN No. 85735
 REGISTRATION NO. 85735
 CIVIL ENGINEER STATE OF CALIFORNIA
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



APPROVED BY *MED* DATE *4/1/12*
 STANDARD CONCENTRIC MANHOLE,
 2.4" THRU 42" DIAMETER PIPE
 DEPARTMENT OF PUBLIC WORKS
 DRAWING NO. D-12



APPROVED BY *MED* DATE *4/1/12*
 MANHOLE VALVE CASTING
 ADJUSTMENT DETAIL
 DEPARTMENT OF PUBLIC WORKS
 DRAWING NO. D-2

ADJUST CSJ FRAME & COVER TO GRADE

CSJ MANHOLE D-12

1 (d) 2 (d) 32 (c) 33 (c)
 1 (c) 10 (c) 28 (e)

DRAINAGE DETAILS

NO SCALE DD-7

04	SCI	101	R28.4/R28.9	85	345
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REGISTERED CIVIL ENGINEER DATE 03-05-20
 MEGAN ANN CROMAN No. 85735
 PROFESSIONAL ENGINEER STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER No. 2120/20
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OR FOR ANY CONSEQUENCES
 ARISING FROM THE USE OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

DATE REVIS	REVIS
------------	-------

CHECKED BY
 DESIGNED BY

WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR

BORDER LAST REVISED 7/2/2010
 USERNAME => wjwagner
 DON FILE => 4605001.c008.dgn

PROJECT NUMBER & PHASE
 UNIT 0000

DATE PLOTTED => 06-MAR-2020
 LAST REVISION 9

DRAWING NO. D-1
 DEPARTMENT OF PUBLIC WORKS

PIPE BEDDING - TYPES
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY
 DATE

CSJ PIPE BEDDING
 (1)(b) (7)(c) (10)(b) (52)(e)

DRAINAGE NO. D-1

PROJECT NUMBER & PHASE
 UNIT 0000

DATE PLOTTED => 06-MAR-2020
 LAST REVISION 9

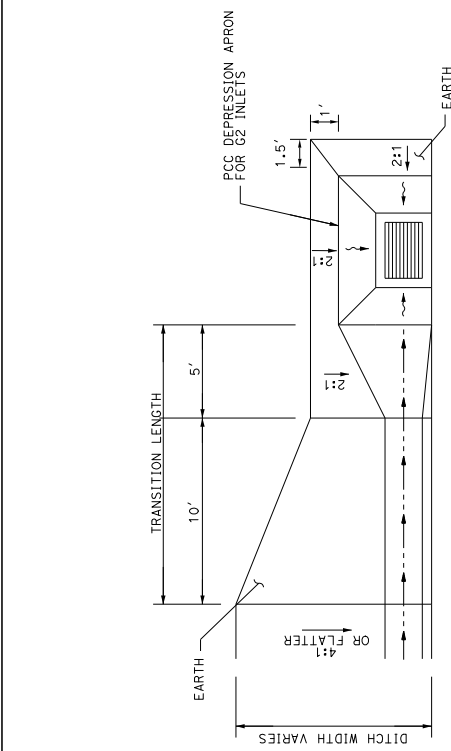
DRAWING NO. D-1
 DEPARTMENT OF PUBLIC WORKS

PIPE BEDDING - TYPES
 DEPARTMENT OF PUBLIC WORKS

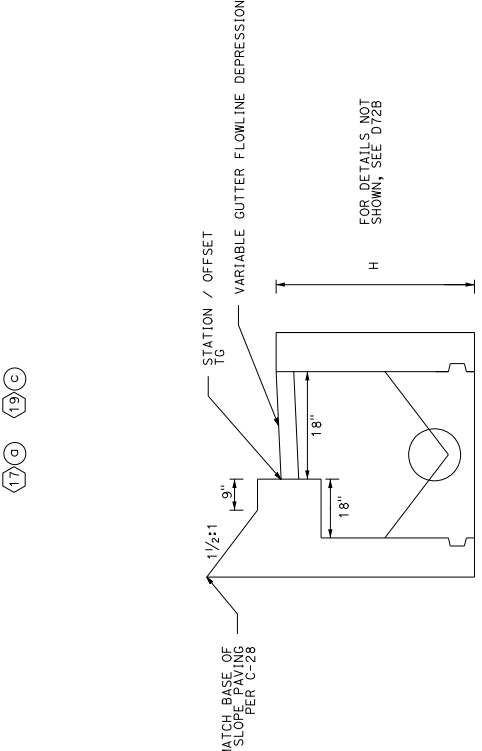
APPROVED BY
 DATE

CSJ PIPE BEDDING
 (1)(b) (7)(c) (10)(b) (52)(e)

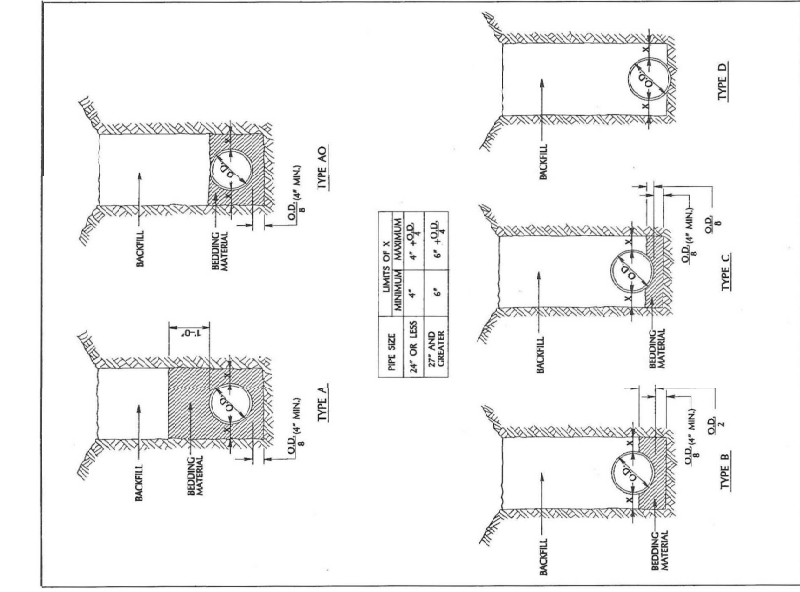
DRAINAGE NO. D-1
 DEPARTMENT OF PUBLIC WORKS



DITCH TRANSITION TO PCC APRON
 (17)(d) (19)(c)



G4 MOD INLET
 (6)(i)(k)



PIPE SIZE	MINIMUM	MAXIMUM
24" OR LESS	4"	4" + O.D.
27" AND GREATER	6"	6" + O.D.

APPROVED BY
 DATE
 DRAWING NO. D-1
 DEPARTMENT OF PUBLIC WORKS

CSJ PIPE BEDDING
 (1)(b) (7)(c) (10)(b) (52)(e)

PIPE BEDDING - TYPES
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY
 DATE

CSJ PIPE BEDDING
 (1)(b) (7)(c) (10)(b) (52)(e)

DRAWING NO. D-1
 DEPARTMENT OF PUBLIC WORKS

PROJECT NUMBER & PHASE
 UNIT 0000

DATE PLOTTED => 06-MAR-2020
 LAST REVISION 9

DATE PLOTTED => 06-MAR-2020
 LAST REVISION
 0416000224

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	91 345

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 Linda M. Grevera
 REGISTERED CIVIL ENGINEER No. 43591
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA No. 43591
 PROFESSIONAL ENGINEER STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OF THIS PLAN SHEET.
 THE RESPONSIBILITY OF THIS PLAN SHEET
 REMAINS WITH THE REGISTERED CIVIL ENGINEER.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

DRAINAGE QUANTITIES

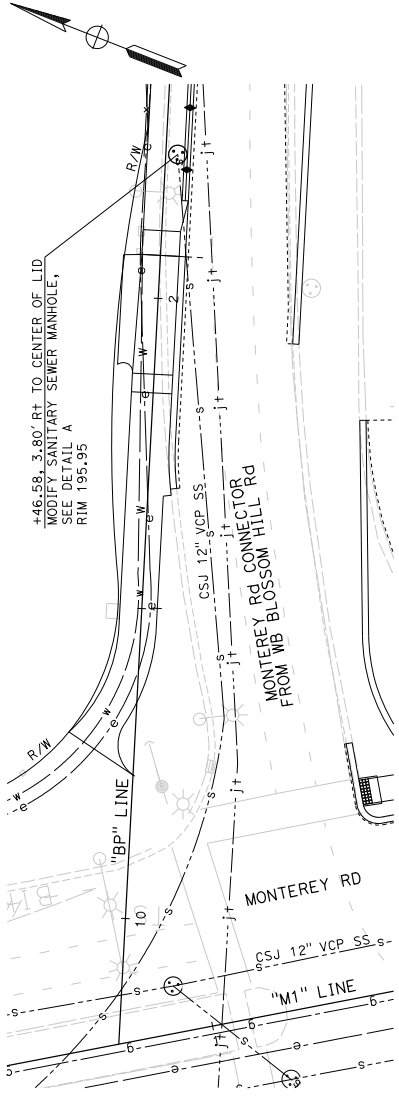
DRAINAGE PLAN SHEET NO.	DRAINAGE SYSTEM NO.	DRAINAGE UNIT	DESCRIPTION	STATION
D-2 20 f			ABANDON CULVERT	D-2 20 f
D-2 20 g			ABANDON INLET	D-2 20 g
D-2 20 h			ABANDON CULVERT	D-2 20 h
D-2 21 a			ABANDON FES	D-2 21 a
D-2 21 b			ABANDON CULVERT	D-2 21 b
D-2 21 c			ABANDON CULVERT	D-2 21 c
D-2 21 d			ABANDON CULVERT	D-2 21 d
D-2 21 e			ABANDON CULVERT	D-2 21 e
D-2 21 f			ABANDON CULVERT	D-2 21 f
D-2 21 g			ABANDON CULVERT	D-2 21 g
D-2 21 h			ABANDON CULVERT	D-2 21 h
D-2 21 i			ABANDON CULVERT	D-2 21 i
D-2 21 j			ABANDON CULVERT	D-2 21 j
D-2 21 k			ABANDON CULVERT	D-2 21 k
D-2 21 l			ABANDON CULVERT	D-2 21 l
D-2 21 m			ABANDON CULVERT	D-2 21 m
D-2 21 n			ABANDON CULVERT	D-2 21 n
D-2 21 o			ABANDON CULVERT	D-2 21 o
D-2 21 p			ABANDON CULVERT	D-2 21 p
D-2 21 q			ABANDON CULVERT	D-2 21 q
D-2 21 r			ABANDON CULVERT	D-2 21 r
D-2 21 s			ABANDON CULVERT	D-2 21 s
D-2 21 t			ABANDON CULVERT	D-2 21 t
D-2 21 u			ABANDON CULVERT	D-2 21 u
D-2 21 v			ABANDON CULVERT	D-2 21 v
D-2 21 w			ABANDON CULVERT	D-2 21 w
D-2 21 x			ABANDON CULVERT	D-2 21 x
D-2 21 y			ABANDON CULVERT	D-2 21 y
D-2 21 z			ABANDON CULVERT	D-2 21 z
D-3 22 a			UNLINED V-DITCH (TYPE B)	D-3 22 a
D-3 22 b			UNLINED V-DITCH (TYPE B)	D-3 22 b
D-3 22 c			UNLINED V-DITCH (TYPE B)	D-3 22 c
D-3 22 d			UNLINED V-DITCH (TYPE B)	D-3 22 d
D-3 22 e			UNLINED V-DITCH (TYPE B)	D-3 22 e
D-3 22 f			UNLINED V-DITCH (TYPE B)	D-3 22 f
D-3 22 g			UNLINED V-DITCH (TYPE B)	D-3 22 g
D-3 22 h			UNLINED V-DITCH (TYPE B)	D-3 22 h
D-3 22 i			UNLINED V-DITCH (TYPE B)	D-3 22 i
D-3 22 j			UNLINED V-DITCH (TYPE B)	D-3 22 j
D-3 22 k			UNLINED V-DITCH (TYPE B)	D-3 22 k
D-3 22 l			UNLINED V-DITCH (TYPE B)	D-3 22 l
D-3 22 m			UNLINED V-DITCH (TYPE B)	D-3 22 m
D-3 22 n			UNLINED V-DITCH (TYPE B)	D-3 22 n
D-3 22 o			UNLINED V-DITCH (TYPE B)	D-3 22 o
D-3 22 p			UNLINED V-DITCH (TYPE B)	D-3 22 p
D-3 22 q			UNLINED V-DITCH (TYPE B)	D-3 22 q
D-3 22 r			UNLINED V-DITCH (TYPE B)	D-3 22 r
D-3 22 s			UNLINED V-DITCH (TYPE B)	D-3 22 s
D-3 22 t			UNLINED V-DITCH (TYPE B)	D-3 22 t
D-3 22 u			UNLINED V-DITCH (TYPE B)	D-3 22 u
D-3 22 v			UNLINED V-DITCH (TYPE B)	D-3 22 v
D-3 22 w			UNLINED V-DITCH (TYPE B)	D-3 22 w
D-3 22 x			UNLINED V-DITCH (TYPE B)	D-3 22 x
D-3 22 y			UNLINED V-DITCH (TYPE B)	D-3 22 y
D-3 22 z			UNLINED V-DITCH (TYPE B)	D-3 22 z
D-3 23 a			LINED V-DITCH	D-3 23 a
D-3 23 b			LINED V-DITCH	D-3 23 b
D-3 23 c			LINED V-DITCH	D-3 23 c
D-3 23 d			LINED V-DITCH	D-3 23 d
D-3 23 e			LINED V-DITCH	D-3 23 e
D-3 23 f			LINED V-DITCH	D-3 23 f
D-3 23 g			LINED V-DITCH	D-3 23 g
D-3 23 h			LINED V-DITCH	D-3 23 h
D-3 23 i			LINED V-DITCH	D-3 23 i
D-3 23 j			LINED V-DITCH	D-3 23 j
D-3 23 k			LINED V-DITCH	D-3 23 k
D-3 23 l			LINED V-DITCH	D-3 23 l
D-3 23 m			LINED V-DITCH	D-3 23 m
D-3 23 n			LINED V-DITCH	D-3 23 n
D-3 23 o			LINED V-DITCH	D-3 23 o
D-3 23 p			LINED V-DITCH	D-3 23 p
D-3 23 q			LINED V-DITCH	D-3 23 q
D-3 23 r			LINED V-DITCH	D-3 23 r
D-3 23 s			LINED V-DITCH	D-3 23 s
D-3 23 t			LINED V-DITCH	D-3 23 t
D-3 23 u			LINED V-DITCH	D-3 23 u
D-3 23 v			LINED V-DITCH	D-3 23 v
D-3 23 w			LINED V-DITCH	D-3 23 w
D-3 23 x			LINED V-DITCH	D-3 23 x
D-3 23 y			LINED V-DITCH	D-3 23 y
D-3 23 z			LINED V-DITCH	D-3 23 z
D-3 24 a			BIOFILTRATION SWALE	D-3 24 a
D-3 24 b			BIOFILTRATION SWALE	D-3 24 b
D-3 24 c			BIOFILTRATION SWALE	D-3 24 c
D-3 24 d			BIOFILTRATION SWALE	D-3 24 d
D-3 24 e			BIOFILTRATION SWALE	D-3 24 e
D-3 24 f			BIOFILTRATION SWALE	D-3 24 f
D-3 24 g			BIOFILTRATION SWALE	D-3 24 g
D-3 24 h			BIOFILTRATION SWALE	D-3 24 h
D-3 24 i			BIOFILTRATION SWALE	D-3 24 i
D-3 24 j			BIOFILTRATION SWALE	D-3 24 j
D-3 24 k			BIOFILTRATION SWALE	D-3 24 k
D-3 24 l			BIOFILTRATION SWALE	D-3 24 l
D-3 24 m			BIOFILTRATION SWALE	D-3 24 m
D-3 24 n			BIOFILTRATION SWALE	D-3 24 n
D-3 24 o			BIOFILTRATION SWALE	D-3 24 o
D-3 24 p			BIOFILTRATION SWALE	D-3 24 p
D-3 24 q			BIOFILTRATION SWALE	D-3 24 q
D-3 24 r			BIOFILTRATION SWALE	D-3 24 r
D-3 24 s			BIOFILTRATION SWALE	D-3 24 s
D-3 24 t			BIOFILTRATION SWALE	D-3 24 t
D-3 24 u			BIOFILTRATION SWALE	D-3 24 u
D-3 24 v			BIOFILTRATION SWALE	D-3 24 v
D-3 24 w			BIOFILTRATION SWALE	D-3 24 w
D-3 24 x			BIOFILTRATION SWALE	D-3 24 x
D-3 24 y			BIOFILTRATION SWALE	D-3 24 y
D-3 24 z			BIOFILTRATION SWALE	D-3 24 z
D-3 25 a			BIOFILTRATION SWALE	D-3 25 a
D-3 25 b			BIOFILTRATION SWALE	D-3 25 b
D-3 25 c			BIOFILTRATION SWALE	D-3 25 c
D-3 25 d			BIOFILTRATION SWALE	D-3 25 d
D-3 25 e			BIOFILTRATION SWALE	D-3 25 e
D-3 25 f			BIOFILTRATION SWALE	D-3 25 f
D-3 25 g			BIOFILTRATION SWALE	D-3 25 g
D-3 25 h			BIOFILTRATION SWALE	D-3 25 h
D-3 25 i			BIOFILTRATION SWALE	D-3 25 i
D-3 25 j			BIOFILTRATION SWALE	D-3 25 j
D-3 25 k			BIOFILTRATION SWALE	D-3 25 k
D-3 25 l			BIOFILTRATION SWALE	D-3 25 l
D-3 25 m			BIOFILTRATION SWALE	D-3 25 m
D-3 25 n			BIOFILTRATION SWALE	D-3 25 n
D-3 25 o			BIOFILTRATION SWALE	D-3 25 o
D-3 25 p			BIOFILTRATION SWALE	D-3 25 p
D-3 25 q			BIOFILTRATION SWALE	D-3 25 q
D-3 25 r			BIOFILTRATION SWALE	D-3 25 r
D-3 25 s			BIOFILTRATION SWALE	D-3 25 s
D-3 25 t			BIOFILTRATION SWALE	D-3 25 t
D-3 25 u			BIOFILTRATION SWALE	D-3 25 u
D-3 25 v			BIOFILTRATION SWALE	D-3 25 v
D-3 25 w			BIOFILTRATION SWALE	D-3 25 w
D-3 25 x			BIOFILTRATION SWALE	D-3 25 x
D-3 25 y			BIOFILTRATION SWALE	D-3 25 y
D-3 25 z			BIOFILTRATION SWALE	D-3 25 z
D-3 26 a			BIOFILTRATION SWALE	D-3 26 a
D-3 26 b			BIOFILTRATION SWALE	D-3 26 b
D-3 26 c			BIOFILTRATION SWALE	D-3 26 c
D-3 26 d			BIOFILTRATION SWALE	D-3 26 d
D-3 26 e			BIOFILTRATION SWALE	D-3 26 e
D-3 26 f			BIOFILTRATION SWALE	D-3 26 f
D-3 26 g			BIOFILTRATION SWALE	D-3 26 g
D-3 26 h			BIOFILTRATION SWALE	D-3 26 h
D-3 26 i			BIOFILTRATION SWALE	D-3 26 i
D-3 26 j			BIOFILTRATION SWALE	D-3 26 j
D-3 26 k			BIOFILTRATION SWALE	D-3 26 k
D-3 26 l			BIOFILTRATION SWALE	D-3 26 l
D-3 26 m			BIOFILTRATION SWALE	D-3 26 m
D-3 26 n			BIOFILTRATION SWALE	D-3 26 n
D-3 26 o			BIOFILTRATION SWALE	D-3 26 o
D-3 26 p			BIOFILTRATION SWALE	D-3 26 p
D-3 26 q			BIOFILTRATION SWALE	D-3 26 q
D-3 26 r			BIOFILTRATION SWALE	D-3 26 r
D-3 26 s			BIOFILTRATION SWALE	D-3 26 s
D-3 26 t			BIOFILTRATION SWALE	D-3 26 t
D-3 26 u			BIOFILTRATION SWALE	D-3 26 u
D-3 26 v			BIOFILTRATION SWALE	D-3 26 v
D-3 26 w			BIOFILTRATION SWALE	D-3 26 w
D-3 26 x			BIOFILTRATION SWALE	D-3 26 x
D-3 26 y			BIOFILTRATION SWALE	D-3 26 y
D-3 26 z			BIOFILTRATION SWALE	D-3 26 z
D-3 27 a			REMOVE INLET	D-3 27 a
D-3 27 b			REMOVE INLET	D-3 27 b
D-3 27 c			REMOVE INLET	D-3 27 c
D-3 27 d			REMOVE INLET	D-3 27 d
D-3 27 e			REMOVE INLET	D-3 27 e
D-3 27 f			REMOVE INLET	D-3 27 f
D-3 27 g			REMOVE INLET	D-3 27 g
D-3 27 h			REMOVE INLET	D-3 27 h
D-3 27 i			REMOVE INLET	D-3 27 i
D-3 27 j			REMOVE INLET	D-3 27 j
D-3 27 k			REMOVE INLET	D-3 27 k
D-3 27 l			REMOVE INLET	D-3 27 l
D-3 27 m			REMOVE INLET	D-3 27 m
D-3 27 n			REMOVE INLET	D-3 27 n
D-3 27 o			REMOVE INLET	D-3 27 o
D-3 27 p			REMOVE INLET	D-3 27 p
D-3 27 q			REMOVE INLET	D-3 27 q
D-3 27 r			REMOVE INLET	D-3 27 r
D-3 27 s			REMOVE INLET	D-3 27 s
D-3 27 t			REMOVE INLET	D-3 27 t
D-3 27 u			REMOVE INLET	D-3 27 u
D-3 27 v			REMOVE INLET	D-3 27 v
D-3 27 w			REMOVE INLET	D-3 27 w
D-3 27 x			REMOVE INLET	D-3 27 x
D-3 27 y			REMOVE INLET	D-3 27 y
D-3 27 z			REMOVE INLET	D-3 27 z
D-3 28 a			REMOVE INLET	D-3 28 a
D-3 28 b			REMOVE INLET	D-3 28 b
D-3 28 c			REMOVE INLET	D-3 28 c
D-3 28 d			REMOVE INLET	D-3 28 d
D-3 28 e			REMOVE INLET	D-3 28 e
D-3 28 f			REMOVE INLET	D-3 28 f
D-3 28 g			REMOVE INLET	D-3 28 g
D-3 28 h			REMOVE INLET	D-3 28 h
D-3 28 i			REMOVE INLET	D-3 28 i
D-3 28 j			REMOVE INLET	D-3 28 j
D-3 28 k			REMOVE INLET	D-3 28 k
D-3 28 l			REMOVE INLET	D-3 28 l
D-3 28 m			REMOVE INLET	D-3 28 m
D-3 28 n			REMOVE INLET	D-3 28 n
D-3 28 o			REMOVE INLET	D-3 28 o
D-3 28 p			REMOVE INLET	D-3 28 p
D-3 28 q			REMOVE INLET	D-3 28 q
D-3 28 r			REMOVE INLET	D-3 28 r
D-3 28 s			REMOVE INLET	D-3 28 s
D-3 28 t			REMOVE INLET	D-3 28 t
D-3 28 u			REMOVE INLET	D-3 28 u
D-3 28 v			REMOVE INLET	D-3 28 v
D-3 28 w			REMOVE INLET	D-3 28 w
D-3 28 x			REMOVE INLET	D-3 28 x
D-3 28 y			REMOVE INLET	D-3 28 y
D-3 28 z			REMOVE INLET	D-3 28 z
D-3 29 a			REMOVE INLET	D-3 29 a
D-3 29 b			REMOVE INLET	D-3 29 b
D-3 29 c			REMOVE INLET	D-3 29 c
D-3 29 d			REMOVE INLET	D-3 29 d
D-3 29 e			REMOVE INLET	D-3 29 e
D-3 29 f			REMOVE INLET	D-3 29 f
D-3 29 g			REMOVE INLET	D-3 29 g
D-3 29 h			REMOVE INLET	D-3 29 h
D-3 29 i			REMOVE INLET	D-3 29 i
D-3 29 j			REMOVE INLET	D-3 29 j

04	SCI	101	R28.4/R28.9	94	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 PROFESSIONAL ENGINEER
 CIVIL
 No. 28357
 Exp. 3/30/20
 STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED IN THIS PLAN SHEET.

CIVIL ENGINEER
 JON CACCIGIOTTI
 No. 28357
 Exp. 3/30/20
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

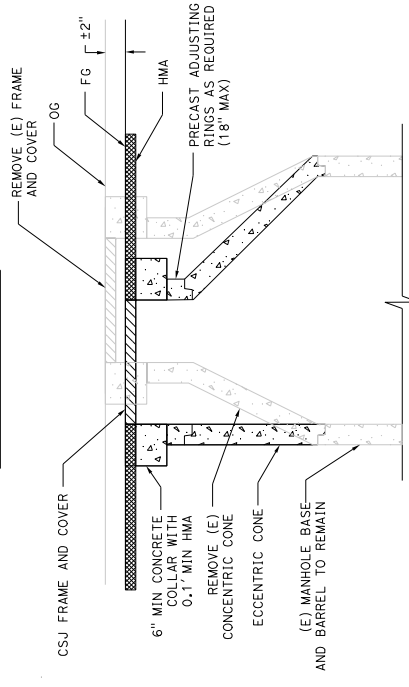


MODIFY SANITARY SEWER MANHOLE

LOCATION	EA
"BP" +46.58, 3.80' RT	1
TOTAL	1

ADJUST SANITARY SEWER MANHOLE FRAME & COVER TO GRADE

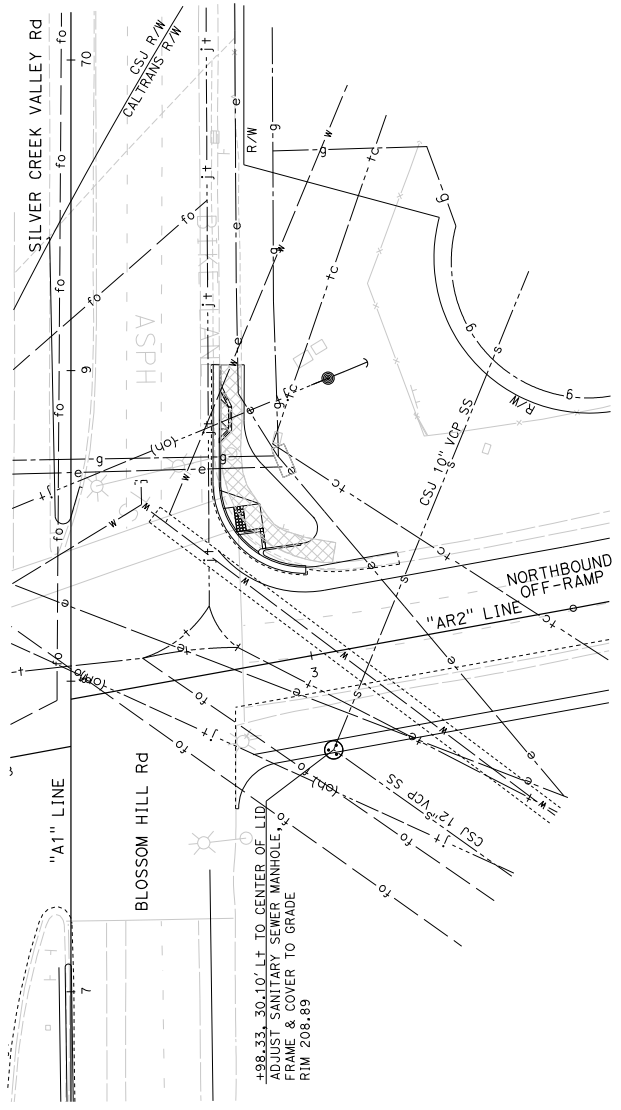
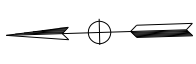
LOCATION	EA
"AR2" +98.33, 30.10' LT	1
TOTAL	1



INTERIOR LINING OF SANITARY SEWER MANHOLE

LOCATION	EA
"BP" +46.58, 3.80' RT	1
"AR2" +98.33, 30.10' LT	1
TOTAL	2

NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. SANITARY SEWER MANHOLES MUST BE INTERIOR LINED PER CSJ SPECIFICATIONS.



LOCATION 1 (CSJ R/W)
 "BP" +46.58, 3.80' RT

LOCATION 2 (CALTRANS R/W)
 "AR2" +98.33, 31.10' LT

SANITARY SEWER PLAN
SCALE: 1" = 20'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET U-1

APPROVED FOR SANITARY SEWER WORK ONLY

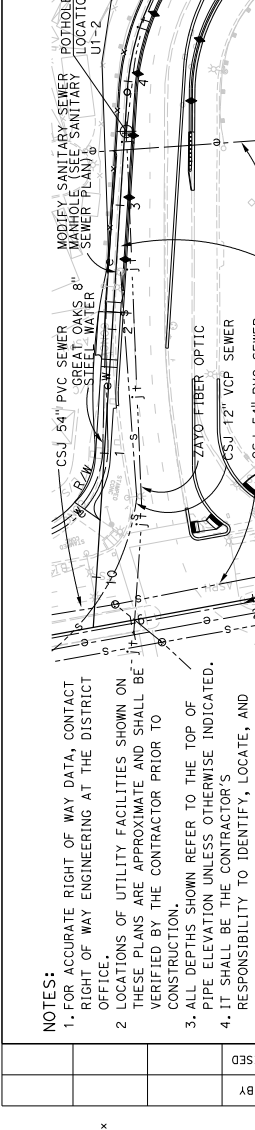
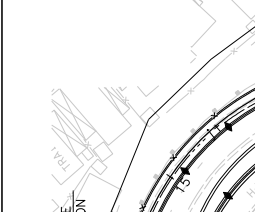
SS-1

04	SCI	101	R28.4/R28.9	95	345
COUNTY		ROUTE	POST MILES	SHEET TOTAL	
TOTAL PROJECT		NO. SHEETS			

Jon Caccasth
 REGISTERED CIVIL ENGINEER
 DATE: 03-05-20
 No. 28357
 No. 2/20/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

MARCH 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.



NOTES:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 2. LOCATIONS OF UTILITY FACILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 3. ALL DEPTHS SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE INDICATED.
 4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY, LOCATE, AND PROTECT ALL UNDERGROUND AND OVERHEAD UTILITIES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND UTILITY OWNER FOR ANY UTILITY OBSTRUCTION DURING CONSTRUCTION.
 5. THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO WORKING NEAR UTILITIES.

DESIGNED BY	WILLIAM J. WAGNER
CHECKED BY	
REVISOR	
DATE	

CONSULTANT FUNCTIONAL SUPERVISOR
 DEPARTMENT OF TRANSPORTATION - STATE OF CALIFORNIA
 BORDER LAST REVISED 7/2/2010
 USERNAME = jwagner
 DON FILE = 4605000001.dgn

POSITIVE LOCATION INFORMATION

POTHOLE LOCATION	N	E	GROUND Elev (Ft)	DEPTH (Ft)	TYPE	SIZE (in)	OWNER
U1-1	1918727.337	6182580.862	199.63	4.20	COMM	N/A	VERIZON
U1-2	1918768.146	6183318.358	217.12	1.85	COMM	N/A	VERIZON

ABBREVIATIONS
 AT&T AMERICAN TELEPHONE AND TELEGRAPH
 CSJ CITY OF SAN JOSE
 (E) EXISTING
 HV HIGH VOLTAGE
 KV KILOVOLTS
 MT EMPTY CONDUIT W/ PULL WIRE OR ROPE ONLY
 MTC METROPOLITAN TRANSPORTATION COMMISSION
 PG&E PACIFIC GAS AND ELECTRIC
 SCVWD SANTA CLARA VALLEY WATER DISTRICT
 SJWC SAN JOSE WATER COMPANY

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC
 TO BE RELOCATED
 REMOVE (2)
 (BY OTHERS)
 INSTALL (2)
 2.5' X 4.5' VAULTS
 (BY OTHERS)

JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE
 ZAYO FIBER OPTIC

JOINT TRENCH
 GREAT OAKS 12" DIP WATER
 PG&E 21KV ELECTRIC
 CSJ 12" VCP SEWER
 GREAT OAKS 12" DIP WATER
 PG&E 10" GAS (4000 PSIG)
 GREAT OAKS 12" DIP WATER
 PG&E 21KV ELECTRIC
 CSJ 18" VCP SEWER
 GREAT OAKS 12" DIP WATER
 PG&E 6" GAS (54 PSIG)
 CSJ 18" VCP SEWER
 PG&E 21KV ELECTRIC
 CSJ 54" PVC SEWER
 CSJ 12" VCP SEWER
 PG&E 10" GAS (400 PSIG)
 CSJ 36" HDPE SEWER IN 48" STEEL CASING
 CSJ 54" PVC SEWER
 MODIFY SANITARY SEWER MANHOLE (SEE SANITARY SEWER PLAN)

CSJ 54" PVC SEWER
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 CSJ 54" PVC SEWER
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 GREAT OAKS 12" DIP WATER
 PG&E 6" GAS (54 PSIG)
 CSJ 18" VCP SEWER
 PG&E 21KV ELECTRIC
 CSJ 54" PVC SEWER
 CSJ 12" VCP SEWER
 PG&E 10" GAS (400 PSIG)
 CSJ 36" HDPE SEWER IN 48" STEEL CASING
 CSJ 54" PVC SEWER
 MODIFY SANITARY SEWER MANHOLE (SEE SANITARY SEWER PLAN)

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC
 TO BE RELOCATED
 REMOVE (2)
 (BY OTHERS)
 INSTALL (2)
 2.5' X 4.5' VAULTS
 (BY OTHERS)

JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE
 ZAYO FIBER OPTIC

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC

JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE

JOINT TRENCH
 GREAT OAKS 12" DIP WATER
 PG&E 21KV ELECTRIC
 CSJ 12" VCP SEWER
 GREAT OAKS 12" DIP WATER
 PG&E 10" GAS (4000 PSIG)
 GREAT OAKS 12" DIP WATER
 PG&E 21KV ELECTRIC
 CSJ 18" VCP SEWER
 GREAT OAKS 12" DIP WATER
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 MODIFY SANITARY SEWER MANHOLE (SEE SANITARY SEWER PLAN)

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC
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 REMOVE (2)
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JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE
 ZAYO FIBER OPTIC

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC

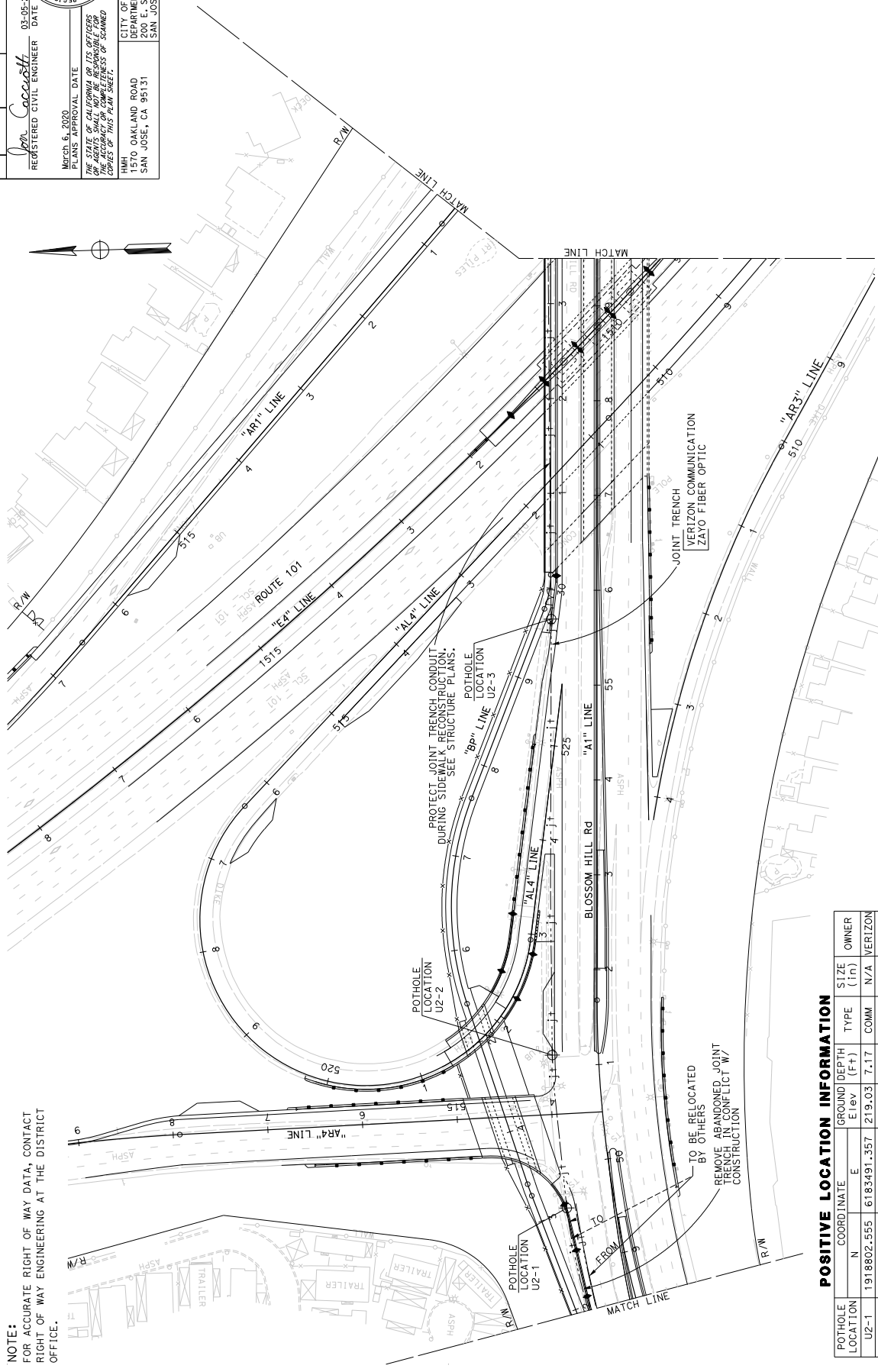
JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE

JOINT TRENCH
 GREAT OAKS 12" DIP WATER
 PG&E 21KV ELECTRIC
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 MODIFY SANITARY SEWER MANHOLE (SEE SANITARY SEWER PLAN)

JOINT TRENCH
 VERIZON COMMUNICATION
 ZAYO FIBER OPTIC
 TO BE RELOCATED
 REMOVE (2)
 (BY OTHERS)
 INSTALL (2)
 2.5' X 4.5' VAULTS
 (BY OTHERS)

JOINT TRENCH
 COMCAST FIBER OPTIC
 VERIZON COMMUNICATION
 AT&T TELEPHONE
 ZAYO FIBER OPTIC

04	SCI	101	R28.4/R28.9	96	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
03-05-20 REGISTERED CIVIL ENGINEER DATE March 6, 2020 PLANS APPROVAL DATE No. 28357 No. 2/20/20 CIVIL STATE OF CALIFORNIA REGISTERED PROFESSIONAL ENGINEER					
THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY COPIES OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT
OFFICE.

POSITIVE LOCATION INFORMATION

POTHOLE LOCATION	COORDINATE	GROUND ELEV (Ft)	DEPTH (Ft)	TYPE	SIZE (in)	OWNER
U2-1	N 1918802.555 E 6183491.357	219.03	7.17	COMM	N/A	VERIZON
U2-2	N 1918812.816 E 6183653.034	222.06	4.50	COMM	N/A	VERIZON
U2-3	N 1918799.853 E 6184112.609	1228.81	0.42x	COMM	N/A	VERIZON

* ELECTRONIC POT HOLE VIA RADIO FREQUENCY DETECTION

TO BE RELOCATED BY OTHERS
REMOVE ABANDONED JOINT TRENCH IN CONFLICT W/ CONSTRUCTION

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET U-1

UTILITY PLAN
SCALE: 1" = 50'

U-2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISIED	REVISIED BY
BORDER LAST REVISED 7/2/2010 USERNAME => rwhoby DON FILE => 460506m002.dgn					

APPROVED FOR UTILITY INFORMATION ONLY

PROJECT NUMBER & PHASE
UNIT 0000

0416000224

LAST REVISION

DATE PLOTTED => 06-MAR-2020

TIME PLOTTED => 13:31

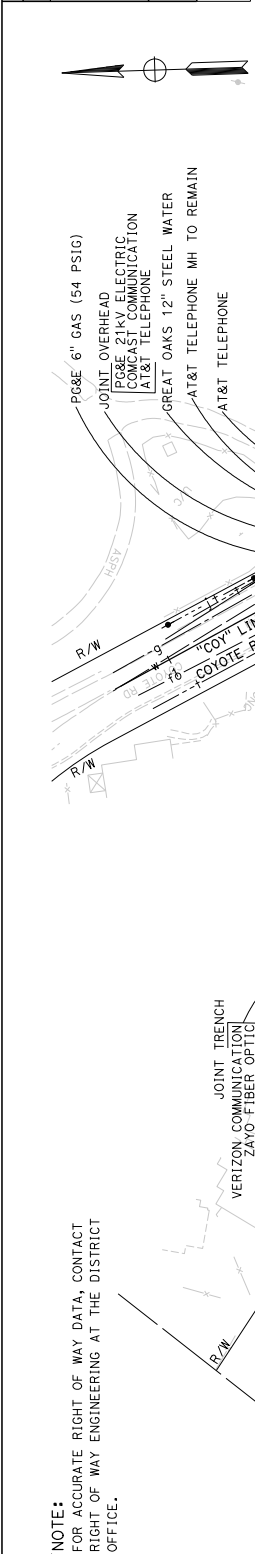
101st COUNTY	ROUTE	POST MILES	TOTAL SHEETS
SCI	101	R28.4/R28.9	97 345

DATE	REGISTERED CIVIL ENGINEER
03-05-20	Jon Cocca

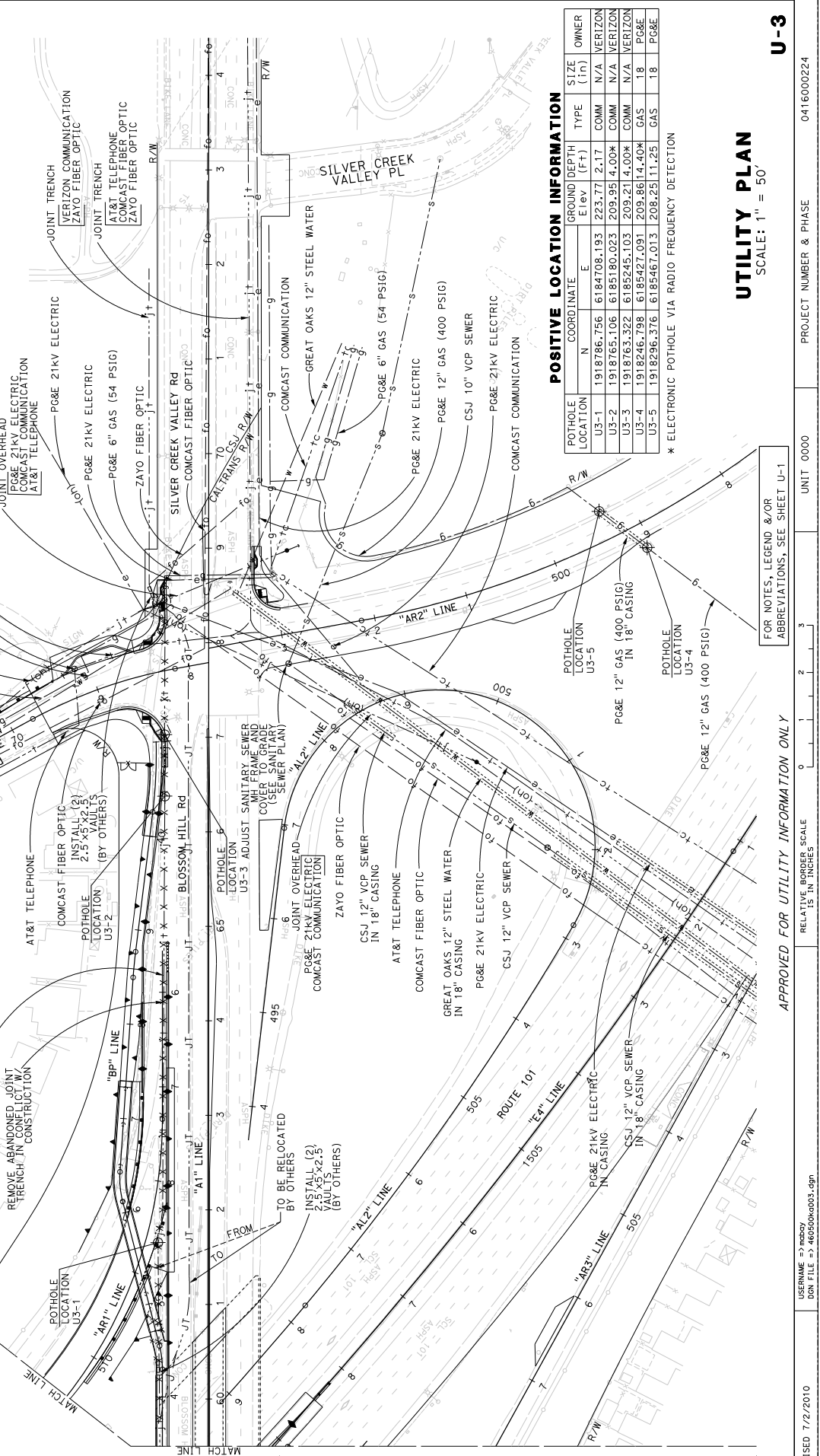
DATE	PLANS APPROVAL
March 6, 2020	Professional Engineer

NAME	NO.
JON COCCO	28357

CITY OF SAN JOSE	1570 OAKLAND ROAD
DEPARTMENT OF TRANSPORTATION	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95131



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



REVISOR	DATE	DESCRIPTION

CHECKED BY	WILLIAM J. WAGNER
DESIGNED BY	

CONSULTANT FUNCTIONAL SUPERVISOR	
DEPARTMENT OF TRANSPORTATION	

POSITIVE LOCATION INFORMATION

POTHOLE LOCATION	COORDINATE	GROUND DEPTH (Ft)	TYPE	SIZE (in)	OWNER
U3-1	1918786.756 6184708.193	223.771	2.17	COMM	N/A VERIZON
U3-2	1918765.106 6185180.023	209.95	4.00K	COMM	N/A VERIZON
U3-3	1918763.322 6185245.103	209.21	4.00K	COMM	N/A VERIZON
U3-4	1918246.198 6185427.091	209.86	14.40K	GAS	18 PG&E
U3-5	1918296.376 6185467.013	208.29	11.25	GAS	18 PG&E

* ELECTRONIC POTHOLE VIA RADIO FREQUENCY DETECTION

UTILITY PLAN
SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET U-1

APPROVED FOR UTILITY INFORMATION ONLY

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0000 PROJECT NUMBER & PHASE 0416000224

DATE PLOTTED 06-MAR-2020

LAST REVISION

U-3

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	98 345

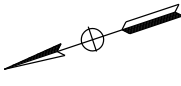
REGISTERED CIVIL ENGINEER	DATE
Linda M. Grevera	03-05-20

PROFESSIONAL ENGINEER	REGISTRATION NO.
Linda M. Grevera	43581

PLANS APPROVAL DATE	DATE
March 6, 2020	03-05-20

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENTS SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THIS PLAN SHEET.

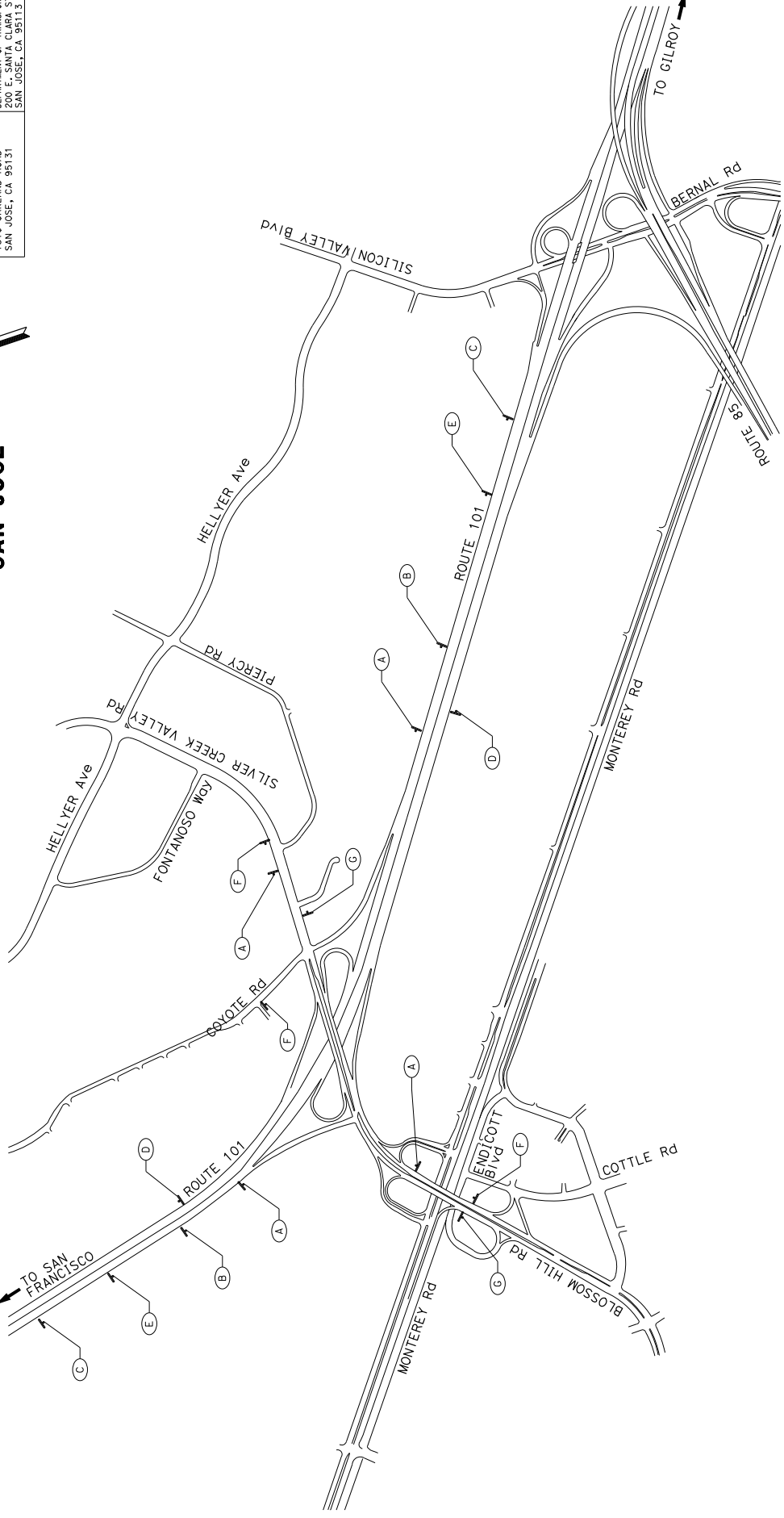
CITY OF SAN JOSE	DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113



SAN JOSE

- LEGEND:**
- (X) CONSTRUCTION AREA SIGN LETTER; MAINTAIN THROUGHOUT CONSTRUCTION
 - (NO) CONSTRUCTION AREA SIGN NUMBER FOR DETOUR ROUTE
 - (A) CONSTRUCTION AREA SIGN
 - (B) PROJECT AREA CLOSED TO TRAFFIC
 - (C) DIRECTION OF DETOUR TRAFFIC

- NOTES:**
1. LOCATION OF DETOUR SIGNS SHOWN ARE APPROXIMATE ONLY.
 2. EXACT LOCATIONS AND POSITIONS ARE TO BE DETERMINED BY THE ENGINEER.
 3. FOR ADDITIONAL CONSTRUCTION AREA SIGNS, SEE SHEETS CS-2 TO CS-10.
 4. SEE CS-12 AND CS-13 FOR WORK ZONE SPEED LIMIT REDUCTION SIGNS.



CONSTRUCTION AREA SIGNS
NO SCALE
CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

04	SCI	101	R28.4/R28.9	99	345
REGISTERED CIVIL ENGINEER Lozada M. Lozada No. 43591 DATE 03-05-20 P.P. 12/21/20 REGISTERED PROFESSIONAL ENGINEER STATE OF CALIFORNIA		LINDA M. GREVEBA No. 43591 DATE 03-05-20 P.P. 12/21/20 REGISTERED PROFESSIONAL ENGINEER STATE OF CALIFORNIA			
THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THIS PLAN SHEET.		CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			

NOTE:
1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.

DETOUR DESCRIPTION:
FROM NB HELLYER AVE TO NB ROUTE 101 ON-RAMP (END DETOUR)
1. TURN LEFT ONTO NB ROUTE 101 ON-RAMP
2. TURN RIGHT ONTO MONTEREY RD
3. TURN RIGHT ONTO MONTEREY RD HILL RD CONNECTOR (END DETOUR)

DETOUR DESCRIPTION:
FROM NB ROUTE 101 TO NB ROUTE 101
1. FROM NB ROUTE 101 OFF-RAMP
2. TURN RIGHT ONTO SILICON VALLEY BLVD
3. TURN LEFT ONTO BLOSSOM HILL RD
4. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM SB HELLYER AVE TO SB ROUTE 101
1. FROM SB HELLYER AVE
2. TURN RIGHT ONTO SILICON VALLEY BLVD
3. TURN LEFT ONTO BLOSSOM HILL RD
4. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE RD TO ROUTE 101
1. FROM COYOTE RD
2. PROCEED NB ON COYOTE RD
3. TURN RIGHT ONTO PALISADE DR
4. TURN LEFT ONTO HELLYER AVE
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)
6. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM SB HELLYER AVE TO SB ROUTE 101
1. FROM SB HELLYER AVE
2. TURN RIGHT ONTO SILICON VALLEY BLVD
3. TURN LEFT ONTO BLOSSOM HILL RD
4. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM EB BLOSSOM HILL RD TO SILVER CREEK VALLEY RD
1. FROM EB BLOSSOM HILL RD
2. TURN RIGHT ONTO BERNAL RD
3. TURN LEFT ONTO HELLYER AVE
4. TURN LEFT ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM WB BLOSSOM HILL RD TO SB ROUTE 101
1. FROM WB BLOSSOM HILL RD
2. TURN LEFT ONTO HELLYER AVE
3. TURN RIGHT ONTO SILICON VALLEY BLVD
4. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM WB BLOSSOM HILL RD TO SB ROUTE 101
1. FROM WB BLOSSOM HILL RD
2. TURN RIGHT ONTO HELLYER AVE
3. TURN LEFT ONTO SILICON VALLEY BLVD
4. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE RD TO ROUTE 101
1. FROM COYOTE RD
2. PROCEED NB ON COYOTE RD
3. TURN RIGHT ONTO PALISADE DR
4. TURN LEFT ONTO HELLYER AVE
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)
6. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM SB HELLYER AVE TO SB ROUTE 101
1. FROM SB HELLYER AVE
2. TURN RIGHT ONTO SILICON VALLEY BLVD
3. TURN LEFT ONTO BLOSSOM HILL RD
4. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM NB ROUTE 101 TO WB BLOSSOM HILL RD
1. FROM NB ROUTE 101
2. TURN RIGHT ONTO BLOSSOM HILL RD OFF-RAMP
3. TURN RIGHT ONTO HELLYER AVE
4. TURN RIGHT ONTO SILICON VALLEY BLVD
5. TURN RIGHT ONTO MONTEREY RD
6. TURN RIGHT ONTO CONNECTOR TO WB BLOSSOM HILL RD (END DETOUR)

DETOUR DESCRIPTION:
FROM WB SILVER CREEK VALLEY RD TO COYOTE RD
1. FROM WB SILVER CREEK VALLEY RD
2. TURN RIGHT ONTO HELLYER AVE
3. TURN LEFT ONTO HELLYER AVE
4. TURN LEFT ONTO PALISADE RD
5. TURN LEFT ONTO COYOTE RD (END DETOUR)

DETOUR DESCRIPTION:
FROM SB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM SB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM NB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM NB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE RD TO SILVER CREEK VALLEY RD
1. FROM COYOTE RD
2. PROCEED NB ON COYOTE RD
3. TURN RIGHT ONTO PALISADE DR
4. TURN LEFT ONTO HELLYER AVE
5. TURN LEFT ONTO SILVER CREEK VALLEY RD (END DETOUR)

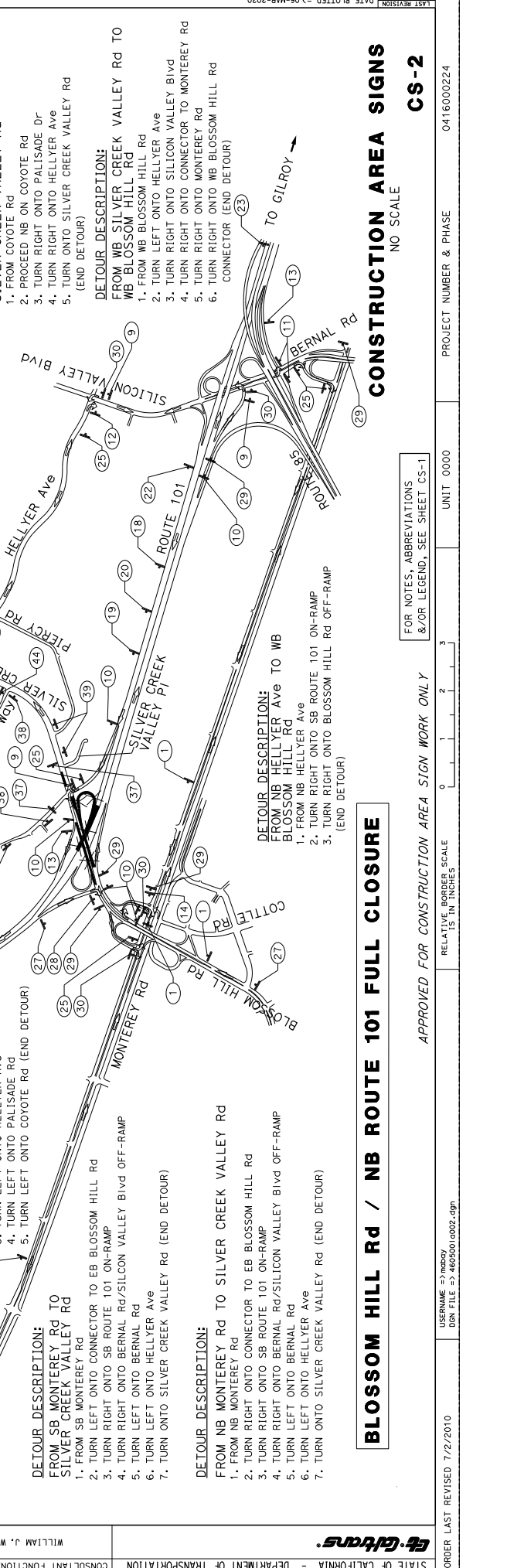
DETOUR DESCRIPTION:
FROM WB SILVER CREEK VALLEY RD TO COYOTE RD
1. FROM WB SILVER CREEK VALLEY RD
2. TURN RIGHT ONTO HELLYER AVE
3. TURN LEFT ONTO HELLYER AVE
4. TURN LEFT ONTO PALISADE RD
5. TURN LEFT ONTO COYOTE RD (END DETOUR)

DETOUR DESCRIPTION:
FROM NB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM NB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM NB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM NB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM NB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM NB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)

DETOUR DESCRIPTION:
FROM NB MONTEREY RD TO SILVER CREEK VALLEY RD
1. FROM NB MONTEREY RD
2. TURN LEFT ONTO CONNECTOR TO EB BLOSSOM HILL RD
3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP
4. TURN RIGHT ONTO BERNAL RD/SILICON VALLEY BLVD OFF-RAMP
5. TURN LEFT ONTO BERNAL RD
6. TURN LEFT ONTO HELLYER AVE
7. TURN ONTO SILVER CREEK VALLEY RD (END DETOUR)



CONSTRUCTION AREA SIGNS
NO SCALE

BLOSSOM HILL RD / NB ROUTE 101 FULL CLOSURE

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

FOR NOTES, ABBREVIATIONS &/OR LEGEND, SEE SHEET CS-1

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE 0416000224
CS-2

04	SCI	101	R28.4/R28.9	101	345
COUNTY		ROUTE	POST MILES	SHEET TOTAL	
PROJECT		NO.	SHEETS		
REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. GREYER No. 43581 P.P. 12/31/20 CIVIL STATE OF CALIFORNIA					
PROFESSIONAL ENGINEER CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131					

DETOUR DESCRIPTION:

- FROM EB BLOSSOM HILL Rd TO NB ROUTE 101
1. FROM EB BLOSSOM HILL Rd
 2. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 3. TURN LEFT ONTO MONTEREY Rd
 4. TURN LEFT ONTO BERNAL Rd
 5. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM EB BLOSSOM HILL Rd TO SB ROUTE 101
1. FROM EB BLOSSOM HILL Rd
 2. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 3. TURN LEFT ONTO MONTEREY Rd
 4. TURN LEFT ONTO BERNAL Rd
 5. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM WB BLOSSOM HILL Rd TO SB ROUTE 101
1. FROM WB BLOSSOM HILL Rd
 2. TURN LEFT ONTO HELLYER Ave
 3. TURN RIGHT ONTO SILICON VALLEY Blvd
 4. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM NB ROUTE 101 TO WB BLOSSOM HILL Rd
1. FROM NB ROUTE 101
 2. TURN RIGHT ONTO BLOSSOM HILL Rd OFF-RAMP
 3. TURN RIGHT ONTO BLOSSOM HILL Rd
 4. TURN RIGHT ONTO HELLYER Ave
 5. TURN RIGHT ONTO SILICON VALLEY Blvd
 6. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 7. TURN RIGHT ONTO MONTEREY Rd
 8. TURN RIGHT ONTO CONNECTOR TO WB BLOSSOM HILL Rd (END DETOUR)

DETOUR DESCRIPTION:

- FROM SB ROUTE 101 TO SILVER CREEK VALLEY Rd
1. FROM SB ROUTE 101
 2. TURN RIGHT ONTO BLOSSOM HILL Rd OFF-RAMP
 3. TURN RIGHT ONTO BLOSSOM HILL Rd
 4. TURN RIGHT ONTO MONTEREY Rd
 5. TURN LEFT ONTO BERNAL Rd
 6. TURN LEFT ONTO MONTEREY Rd
 7. TURN LEFT ONTO HELLYER Rd
 8. TURN ONTO SILVER CREEK VALLEY Rd (END DETOUR)

DETOUR DESCRIPTION:

- FROM NB HELLIER Ave TO SB ROUTE 101
1. FROM NB HELLIER Ave
 2. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM NB HELLIER Ave TO SB ROUTE 101
1. FROM NB HELLIER Ave
 2. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- SB ROUTE 101 TO SB ROUTE 101
1. SB ROUTE 101 TO BLOSSOM HILL Rd
 2. TURN LEFT ONTO BLOSSOM HILL Rd
 3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM SB MONTEREY Rd TO SILVER CREEK VALLEY Rd
1. FROM SB MONTEREY Rd
 2. TURN LEFT ONTO BERNAL Rd
 3. TURN LEFT ONTO HELLYER Ave
 4. TURN ONTO SILVER CREEK VALLEY Rd (END DETOUR)

DETOUR DESCRIPTION:

- FROM SB HELLIER Ave TO SB ROUTE 101
1. FROM SB HELLIER Ave
 2. TURN RIGHT ONTO SILICON VALLEY Blvd
 3. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM COYOTE Rd TO SB ROUTE 101
1. FROM COYOTE Rd
 2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
 3. TURN RIGHT ONTO HELLYER Ave
 4. TURN RIGHT ONTO SILICON VALLEY Blvd
 5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:

- FROM NB MONTEREY Rd TO SILVER CREEK VALLEY Rd
1. FROM NB MONTEREY Rd
 2. TURN RIGHT ONTO CONNECTOR TO WB BLOSSOM HILL Rd
 3. TURN RIGHT ONTO CONNECTOR TO COTTLE Rd
 4. TURN RIGHT ONTO COTTLE Rd
 5. TURN RIGHT ONTO CONNECTOR TO EB BLOSSOM HILL Rd
 6. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 7. TURN LEFT ONTO MONTEREY Rd
 8. TURN LEFT ONTO BERNAL Rd
 9. TURN LEFT ONTO HELLYER Ave
 10. TURN ONTO SILVER CREEK VALLEY Rd (END DETOUR)

DETOUR DESCRIPTION:

- FROM EB BLOSSOM HILL Rd TO SILVER CREEK VALLEY Rd
1. FROM EB BLOSSOM HILL Rd
 2. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 3. TURN LEFT ONTO MONTEREY Rd
 4. TURN LEFT ONTO BERNAL Rd
 5. TURN LEFT ONTO HELLYER Ave
 6. TURN ONTO SILVER CREEK VALLEY Rd (END DETOUR)

DETOUR DESCRIPTION:

- FROM NB MONTEREY Rd TO NB ROUTE 101
1. FROM NB MONTEREY Rd
 2. TURN RIGHT ONTO CONNECTOR TO WB BLOSSOM HILL Rd
 3. TURN RIGHT ONTO CONNECTOR TO COTTLE Rd
 4. TURN RIGHT ONTO COTTLE Rd
 5. TURN RIGHT ONTO CONNECTOR TO EB BLOSSOM HILL Rd
 6. TURN RIGHT ONTO CONNECTOR TO MONTEREY Rd
 7. TURN LEFT ONTO MONTEREY Rd
 8. LEFT ONTO BERNAL Rd
 9. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

NOTES:
1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.

DETOUR DESCRIPTION:
FROM NB HELLIER Ave TO WB BLOSSOM HILL Rd

1. FROM NB HELLIER Ave
2. TURN RIGHT ONTO BLOSSOM HILL Rd
3. TURN RIGHT ONTO BLOSSOM HILL Rd
4. TURN ONTO SILVER CREEK VALLEY Rd (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

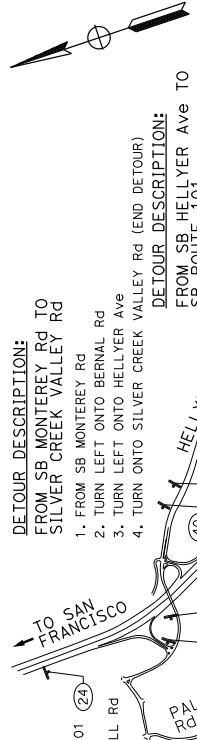
1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM COYOTE Rd TO SB ROUTE 101

1. FROM COYOTE Rd
2. TURN LEFT ONTO SILVER CREEK VALLEY Rd
3. TURN RIGHT ONTO HELLYER Ave
4. TURN RIGHT ONTO SILICON VALLEY Blvd
5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)



SAN JOSE

BLOSSOM HILL Rd / SB ROUTE 101 FULL CLOSURE

CONSTRUCTION AREA SIGNS
NO SCALE

FOR NOTES, ABBREVIATIONS &/OR LEGEND, SEE SHEET CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

PROJECT NUMBER & PHASE

UNIT 0000

0416000224

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCI	101	R28.4/R28.9	103 345

Linda M. Grevera
 REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 No. 43591
 No. 1221/20
 CIVIL
 STATE OF CALIFORNIA

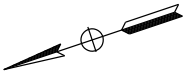
REGISTERED PROFESSIONAL ENGINEER
 LINDA M. GREVERA
 No. 43591
 No. 1221/20
 CIVIL
 STATE OF CALIFORNIA

March 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION CONTAINED ON THIS PLAN SHEET.

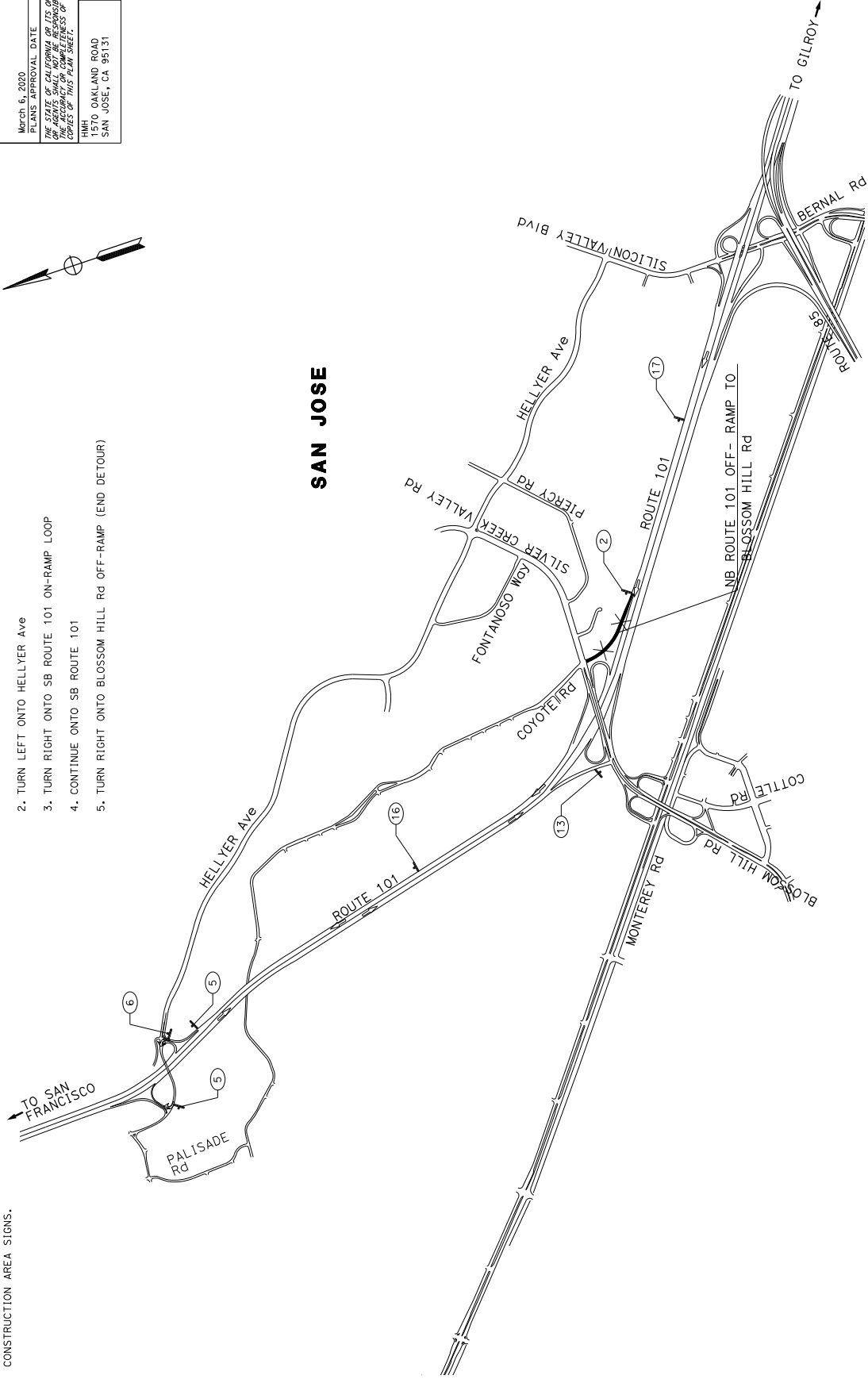
CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

- DETOUR DESCRIPTION:**
1. NB ROUTE 101 TO HELLYER AVE OFF-RAMP
 2. TURN LEFT ONTO HELLYER AVE
 3. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP LOOP
 4. CONTINUE ONTO SB ROUTE 101
 5. TURN RIGHT ONTO BLOSSOM HILL Rd OFF-RAMP (END DETOUR)

NOTE:
 1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.



SAN JOSE



NB ROUTE 101 / BLOSSOM HILL Rd OFF-RAMP CLOSURE

CONSTRUCTION AREA SIGNS
 NO SCALE
CS-6

FOR NOTES, ABBREVIATIONS &/OR LEGEND, SEE SHEET CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

PROJECT NUMBER & PHASE

UNIT 0000

0 1 2 3

RELATIVE BORDER SCALE 1/8 IN INCHES

USERNAME => jwagney
 DON FILE => 4605001.dwg

BORDER LAST REVISED 7/2/2010

0416000224

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
			DESIGNED BY	REVISD BY



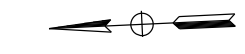
Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
04	SCI	101	R28.4/R28.9	106 345

REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581

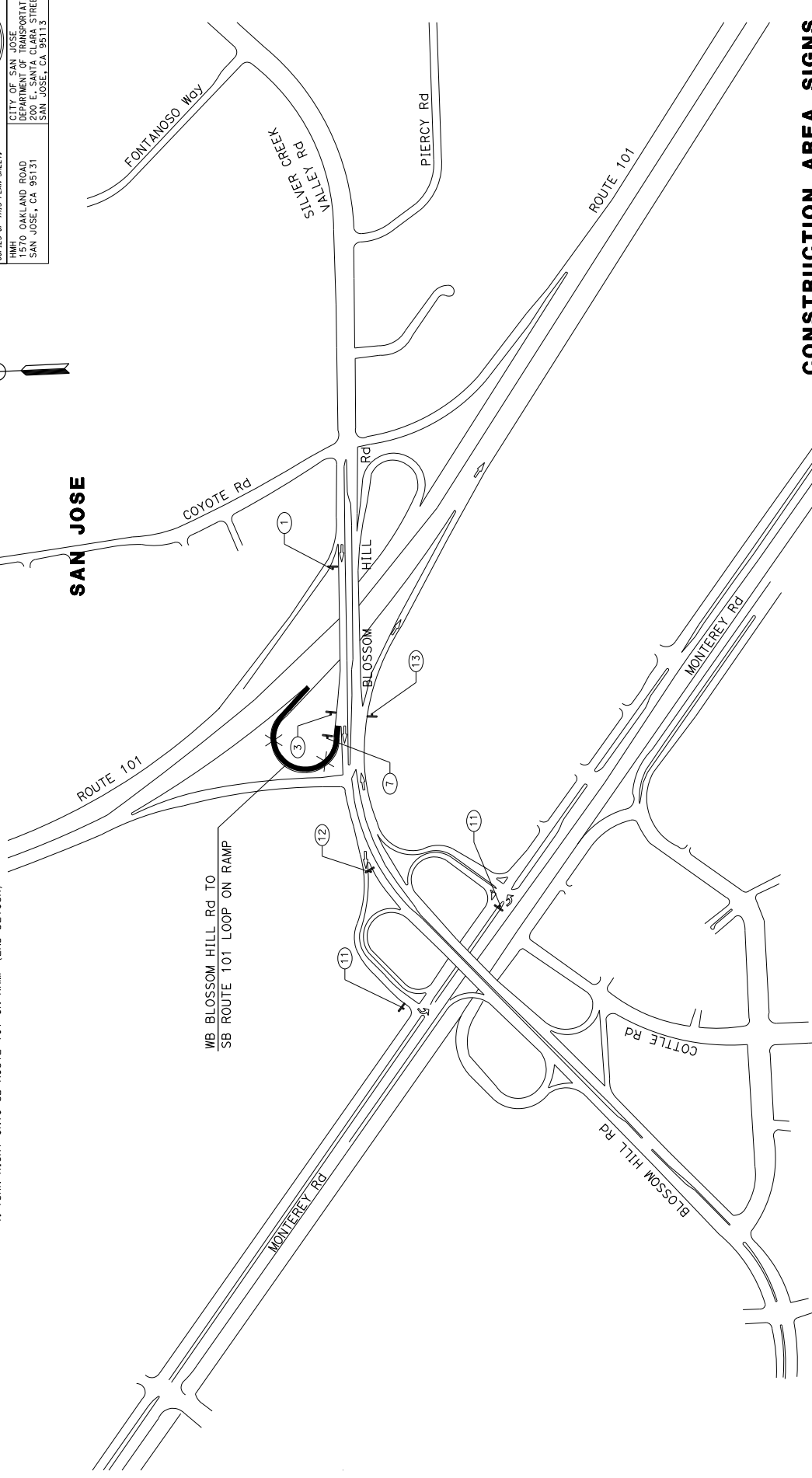
THE STATE OF CALIFORNIA	BY ITS OFFICERS
WE HEREBY CERTIFY THAT	THESE PLANS
WERE PREPARED AND	FORWARDED TO THE BOARD OF EXAMINERS
IN ACCORDANCE WITH	THE PROFESSIONAL ENGINEERING ACT
AND THE RULES AND	REGULATIONS THEREUNDER
AND THAT THE ENGINEER	IS A LICENSED PROFESSIONAL ENGINEER
IN THE STATE OF CALIFORNIA	AND IS NOT BEING RESPONSIBLE FOR
THESE PLANS	IN THE ABSENCE OF THIS PLAN SHEET.

DATE PLOTTED =>	06-MAR-2020
TIME PLOTTED =>	13:31



NOTE:
 1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.

DETOUR DESCRIPTION:
 1. WB BLOSSOM HILL RD TO MONTEREY RD CONNECTOR
 2. TURN LEFT ON MONTEREY RD
 3. TURN LEFT ONTO EB BLOSSOM HILL RD CONNECTOR
 4. TURN RIGHT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)



WB BLOSSOM HILL Rd / SB ROUTE 101 LOOP ON-RAMP CLOSURE

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

CONSTRUCTION AREA SIGNS
 NO SCALE
CS-9

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
USER: NAME => wjwagner	DDN FILE => 4605001.dwg	PROJECT NUMBER & PHASE	UNIT	0000

04	SCI	101	R28.4/R28.9	107	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS	
REGISTERED CIVIL ENGINEER DATE 03-05-20 LINDA M. GREYER No. 43591 P. No. 12/21/20 PROFESSIONAL ENGINEER STATE OF CALIFORNIA REGISTRATION No. 12/21/20 CIVIL No. 43591					
THE STATE OF CALIFORNIA BY ITS OFFICERS ON BEHALF OF THE DEPARTMENT OF TRANSPORTATION PLANS APPROVAL DATE 03-05-20 CIVIL ENGINEER No. 43591 P. No. 12/21/20 REGISTERED CIVIL ENGINEER STATE OF CALIFORNIA REGISTRATION No. 12/21/20 CIVIL No. 43591					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113					

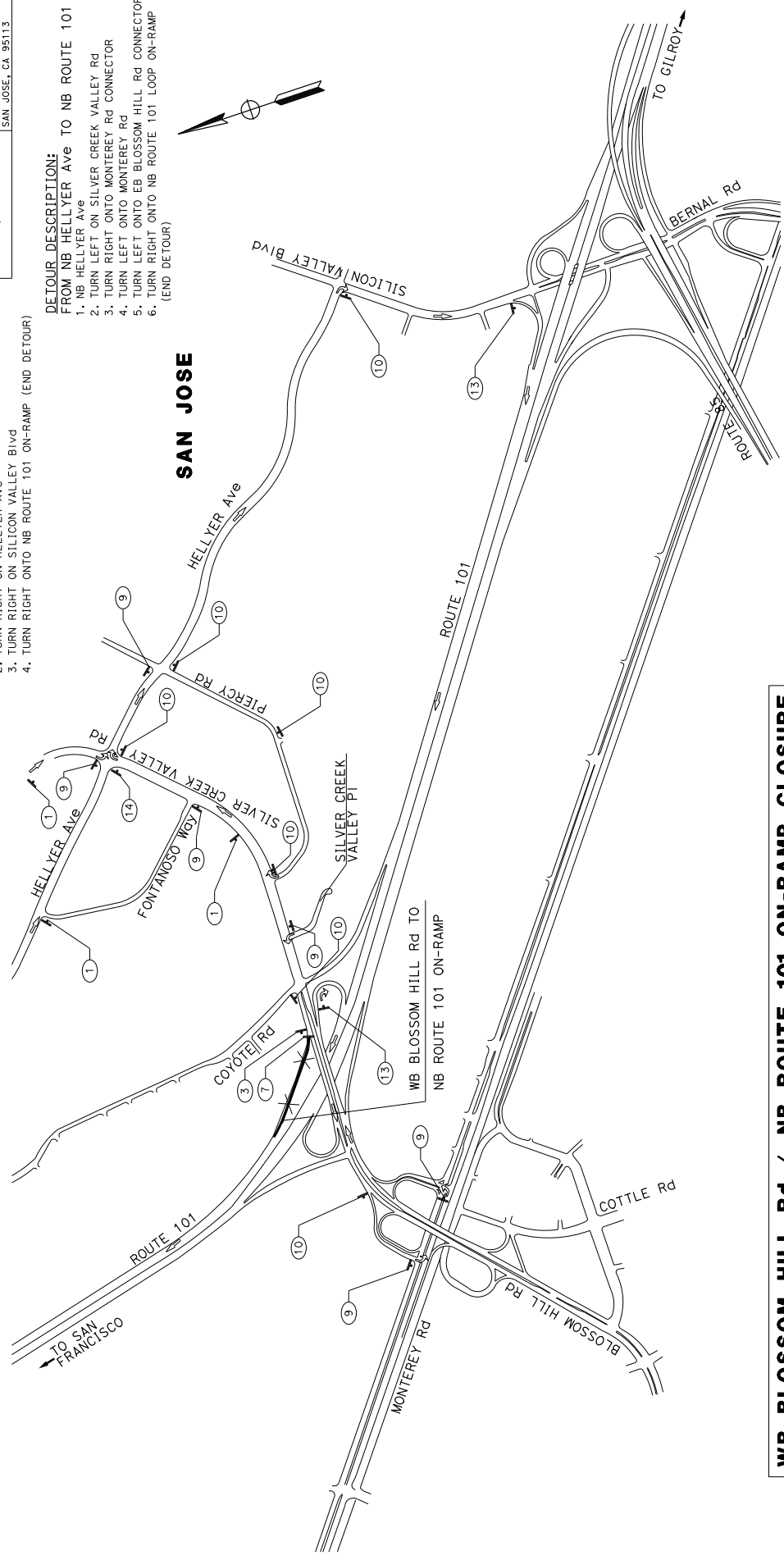
DETOUR DESCRIPTION:
FROM SB HELLYER Ave TO NB ROUTE 101
 1. SB HELLYER Ave
 2. TURN RIGHT ON SILICON VALLEY Blvd
 3. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM EB SILVER CREEK VALLEY Rd TO NB ROUTE 101
 1. EB SILVER CREEK VALLEY Rd EAST OF PIERCY Rd
 2. TURN RIGHT ON HELLYER Ave
 3. TURN RIGHT ON SILICON VALLEY Blvd
 4. TURN RIGHT ONTO NB ROUTE 101 ON-RAMP (END DETOUR)

DETOUR DESCRIPTION:
FROM WB SILVER CREEK VALLEY Rd TO NB ROUTE 101
 1. WB SILVER CREEK VALLEY Rd WEST OF SILVER CREEK VALLEY PI
 2. TURN RIGHT ONTO MONTEREY Rd CONNECTOR
 3. TURN LEFT ONTO MONTEREY Rd
 4. TURN LEFT ONTO EB BLOSSOM HILL Rd CONNECTOR
 5. TURN RIGHT ONTO NB ROUTE 101 LOOP ON-RAMP (END DETOUR)

NOTE:
 1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.
 2. CONTRACTOR MUST COORDINATE WITH THE ENGINEER TO HAVE THE RAMP METERING RATE OF THE NB LOOP ON-RAMP ADJUSTED DURING THE CLOSURE OF THE NB ON-RAMP FROM EB BLOSSOM HILL Rd.

DETOUR DESCRIPTION:
FROM NB HELLYER Ave TO NB ROUTE 101
 1. NB HELLYER Ave
 2. TURN LEFT ON SILVER CREEK VALLEY Rd
 3. TURN RIGHT ONTO MONTEREY Rd CONNECTOR
 4. TURN LEFT ONTO MONTEREY Rd
 5. TURN LEFT ONTO EB BLOSSOM HILL Rd CONNECTOR
 6. TURN RIGHT ONTO NB ROUTE 101 LOOP ON-RAMP (END DETOUR)



WB BLOSSOM HILL Rd / NB ROUTE 101 ON-RAMP CLOSURE

CONSTRUCTION AREA SIGNS
 NO SCALE
CS-10

FOR NOTES, ABBREVIATIONS &/OR LEGEND, SEE SHEET CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0000 PROJECT NUMBER & PHASE 0416000224

DATE PLOTTED => 06-MAR-2020

LAST REVISION 19

USER NAME => wagner DON FILE => 460500.dwg

BORDER LAST REVISED 7/2/2010

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONSULTANT FUNCTIONAL SUPERVISOR

WILLIAM J. WAGNER

CHECKED BY

DESIGNED BY

DATE REVISED

REVISIONS

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	108 345

REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

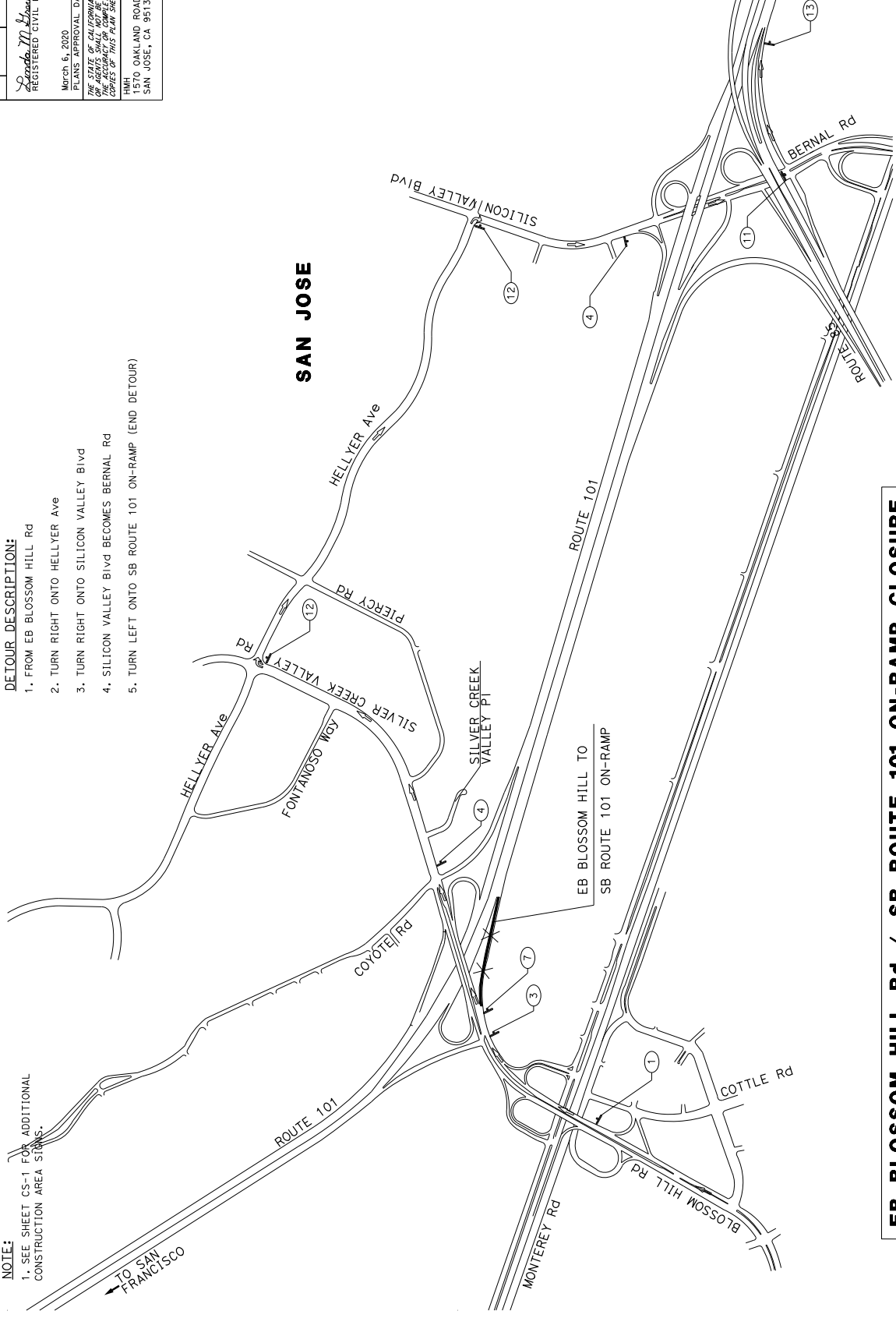
PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581
	Exp. 12/31/20

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

DATE PLOTTED	13:31
DATE PLOTTED	06-MAR-2020

- DETOUR DESCRIPTION:**
1. FROM EB BLOSSOM HILL Rd
 2. TURN RIGHT ONTO HELLYER Ave
 3. TURN RIGHT ONTO SILICON VALLEY Blvd
 4. SILICON VALLEY Blvd BECOMES BERNAL Rd
 5. TURN LEFT ONTO SB ROUTE 101 ON-RAMP (END DETOUR)

NOTE:
1. SEE SHEET CS-1 FOR ADDITIONAL CONSTRUCTION AREA SIGNS.



EB BLOSSOM HILL Rd / SB ROUTE 101 ON-RAMP CLOSURE

CONSTRUCTION AREA SIGNS
NO SCALE

CS-11

FOR NOTES, ABBREVIATIONS &/OR LEGEND, SEE SHEET CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE

BORDER LAST REVISED 7/2/2010

USERNAME => jwhay
DON FILE => 460500.d011.dgn

LAST REVISION 0416000224

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY		REVISD BY	



Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	109 345

REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
No. - 43581	
Exp. 12/31/20	
CIVIL	
STATE OF CALIFORNIA	

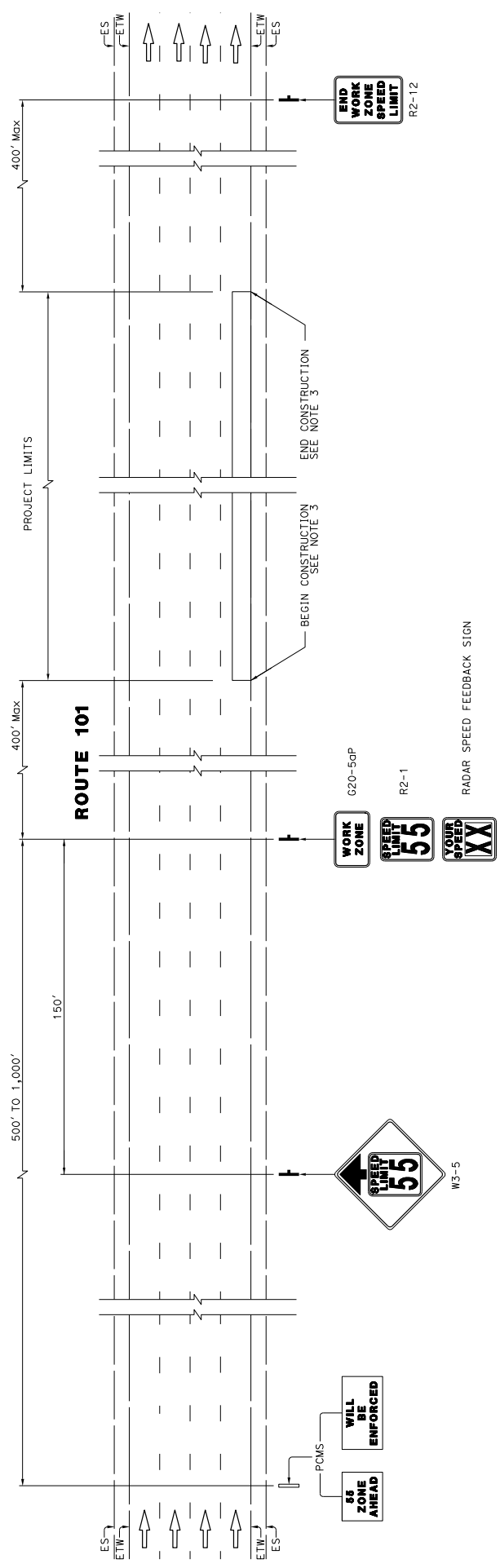
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION CONTAINED IN THIS PLAN SHEET.
DATE OF LAST REVISION
03-05-20

DATE	DESCRIPTION
03-05-20	REGISTERED CIVIL ENGINEER

DATE	DESCRIPTION
03-05-20	REGISTERED CIVIL ENGINEER

NOTES:

- SEPARATE SIGN INSTALLATIONS ARE REQUIRED FOR NORTHBOUND AND SOUTHBOUND ROUTE 101
- COVER EXISTING R2-1 SIGNS WITHIN THE PROJECT LIMITS WHEN THE SPEED REDUCTION SIGNS ARE IN PLACE. UNCOVER EXISTING R2-1 SIGNS AFTER CONSTRUCTION IS COMPLETED.
- SEE TITLE SHEET FOR BEGIN AND END CONSTRUCTION LOCATIONS.



**ROUTE 101
TYPICAL TRAFFIC CONTROL SYSTEM FOR
TWENTY-FOUR SEVEN (24/7) WORK ZONE
SPEED LIMIT REDUCTION**

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

**CONSTRUCTION AREA SIGNS
NO SCALE
CS-12**

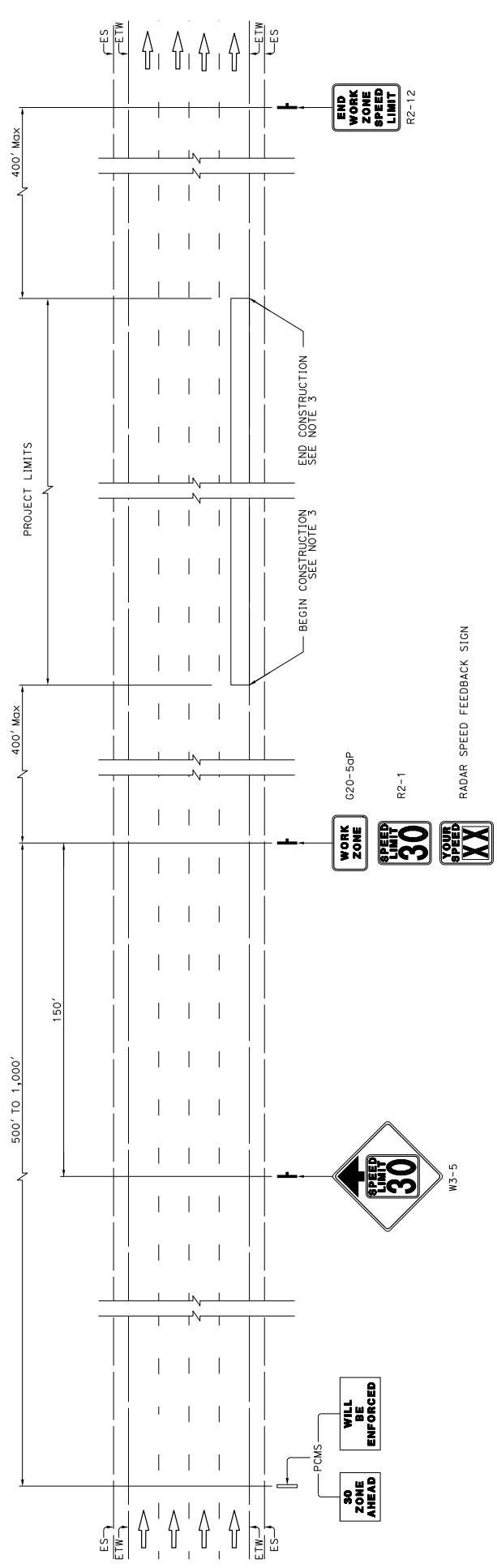
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
<i>Cityans</i>				

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	110 345
REGISTERED CIVIL ENGINEER DATE: 03-05-20 LINDA M. GREYER No. 43581 P. 03/23/20 CIVIL STATE OF CALIFORNIA				
REGISTERED CIVIL ENGINEER LINDA M. GREYER No. 43581 P. 03/23/20 CIVIL STATE OF CALIFORNIA				
THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR ERRORS OR OMISSIONS OR NEGLIGENCE OR CARELESSNESS OF THIS PLAN SHEET.				
PLANS APPROVAL DATE: March 6, 2020 REGISTERED CIVIL ENGINEER: Linda M. Greyer CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113				

NOTES:

1. SEPARATE SIGN INSTALLATIONS ARE REQUIRED FOR WESTBOUND AND EASTBOUND BLOSSOM HILL ROAD
2. COVER EXISTING R2-1 SIGNS WITHIN THE PROJECT LIMITS WHEN THE SPEED REDUCTION SIGNS ARE IN PLACE. UNCOVER EXISTING R2-1 SIGNS AFTER CONSTRUCTION IS COMPLETED.
3. SEE TITLE SHEET FOR BEGIN AND END CONSTRUCTION LOCATIONS.

BLOSSOM HILL ROAD



**BLOSSOM HILL ROAD
TYPICAL TRAFFIC CONTROL SYSTEM FOR
TWENTY-FOUR SEVEN (24/7) WORK ZONE
SPEED LIMIT REDUCTION**

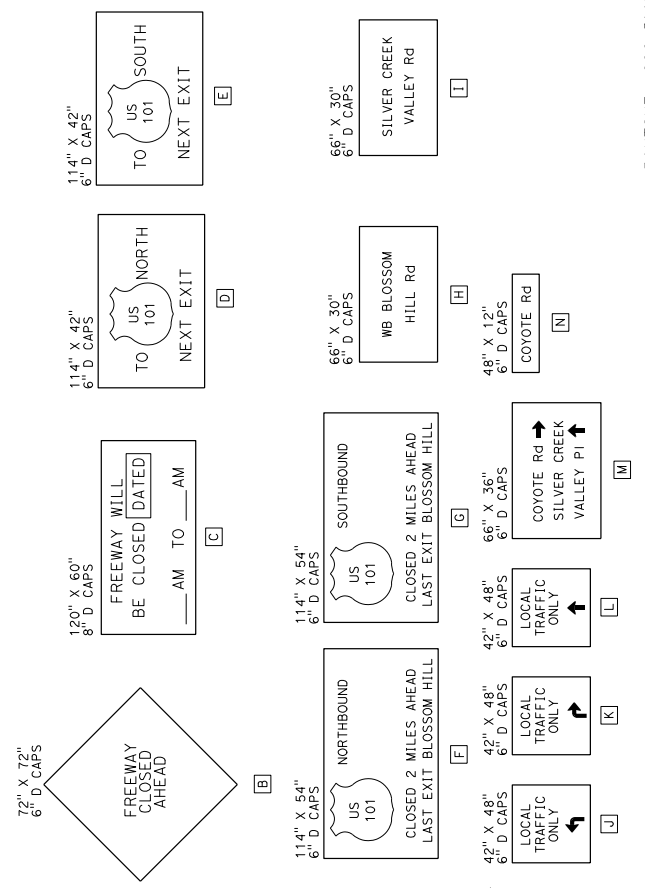
APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

**CONSTRUCTION AREA SIGNS
NO SCALE
CS-13**

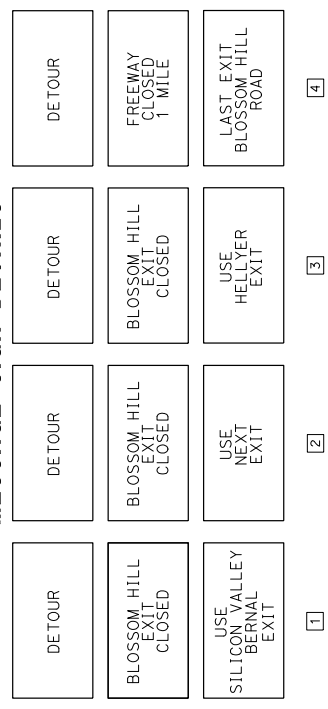
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED	REVISOR
USER: jwagner DON FILE: 460500.d013.dgn PROJECT NUMBER & PHASE: UNIT 0000 SCALE: 1" = 15' INCHES PROJECT NUMBER & PHASE: UNIT 0000 SCALE: NO SCALE PROJECT NUMBER & PHASE: UNIT 0000 SCALE: NO SCALE					

04	SCI	101	R28.4/R28.9	111	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS	
Linda M. Grevera REGISTERED CIVIL ENGINEER DATE 03-05-20					
March 6, 2020 PLANS APPROVAL DATE					
LINDA M. GREVERA No. 43581 CIVIL No. 1221/20 STATE OF CALIFORNIA					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131		

SPECIAL MESSAGE SIGN DETAILS:



PORTABLE CHANGEABLE MESSAGE SIGN DETAILS:



PANTONE #2945 BLUE BACKGROUND

Your 2016 Measure B Tax Dollars at Work

US 101 / Blossom Hill Road Interchange Improvements

Completion: 2022

www.vta.org community.outreach@vta.org 408-321-7575



132"

"Your 2016 Measure B Tax Dollars at Work", E. 2K ITALIC, WHITE;
 "Marlinda Avenue Improvements", E. Mod 2K, WHITE;
 "of SR 237 and US 101", E. Mod 2K, WHITE;
 "Completion: Summer 2019" D 2K, WHITE;
 "vta.org community.outreach@vta.org 408-321-7575" D 2K, PANTONE #2945 BLUE;

CONSTRUCTION PROJECT INFORMATION SIGN

CONSTRUCTION AREA SIGNS CS-14

04 COUNTY ROUTE POST MILES TOTAL SHEETS
 04 SCI 101 R28.4/R28.9 112 345
 03-05-20 DATE REGISTERED CIVIL ENGINEER
 LINDA M. GREYER
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREYER
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 COPIES OF THIS PLAN SHEET.
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

CONSTRUCTION AREA SIGNS

SIGN No.	CODE OR PANEL TYPE	PANEL SIZE	SIGN MESSAGE	POST		NUMBER OF SIGNS	REMARKS
				No.	SIZE		
1	W20-2	36" X 36"	DETOUR AHEAD	1	4" X 6"	13	
2	C2 (CA)	36" X 24"	RAMP CLOSED	1	6" X 6"	2	
3	C38 (CA)	48" X 36"	USE NEXT EXIT	1	6" X 6"	6	
4	S66-3 (CA)	48" X 48"	RAMP CLOSED DATE .. TIME ..	1	4" X 6"	2	
5	SC9 (CA) (A1+)	36" X 36"	FWY DETOUR WITH STRAIGHT ARROW	1	4" X 6"	4	
6	SC9 (R+) (CA)	36" X 36"	DETOUR WITH RIGHT ARROW	1	4" X 6"	2	
7	SC9 (L+) (CA)	36" X 36"	DETOUR WITH LEFT ARROW	1	4" X 6"	6	
8	C30 (CA)	30" X 30"	RAMP CLOSED	1	4" X 6"	8	
	M4-8	30" X 15"	DETOUR				
	M6-1	21" X 15"	RIGHT ARROW				
	M4-8	30" X 15"	DETOUR				
9	M3-1	24" X 12"	NORTH	1	4" X 6"	12	
	626-2 (101) (CA)	28" X 24"	101				
	M6-1 (L+)	21" X 15"	LEFT ARROW				
10	M8-4	30" X 15"	DETOUR	1	4" X 6"	19	
	M3-1	24" X 12"	NORTH				
	626-2 (101) (CA)	28" X 24"	101				
	M6-1 (R+)	21" X 15"	RIGHT ARROW				
	M4-8	30" X 15"	DETOUR				
	M3-3	24" X 12"	SOUTH				
	626-2 (101) (CA)	28" X 24"	101				
	M6-1 (L+)	21" X 15"	LEFT ARROW				
11	M4-8	30" X 15"	DETOUR	1	4" X 6"	12	
	M3-3	24" X 12"	SOUTH				
	626-2 (101) (CA)	28" X 24"	101				
	M6-1 (R+)	21" X 15"	RIGHT ARROW				
12	M4-8G	24" X 18"	END DETOUR	1	4" X 6"	22	
	M4-8	30" X 15"	DETOUR				
	M3-1	24" X 12"	NORTH				
	626-2 (101) (CA)	28" X 24"	101				
13	M6-3	21" X 15"	STRAIGHT ARROW	1	4" X 6"	4	
14	1	N/A	CHANGEABLE MESSAGE SIGN	2	6" X 6"	2	SPECIAL SIGN B
15	2	N/A	CHANGEABLE MESSAGE SIGN	2	6" X 6"	2	SPECIAL SIGN C
16	3	N/A	CHANGEABLE MESSAGE SIGN	2	6" X 6"	1	SPECIAL SIGN D
17	4	72" X 72"	SPECIAL	2	6" X 6"	2	SPECIAL SIGN E
18	M4-10(RT)	48" X 18"	DETOUR WITH RIGHT ARROW	2	6" X 6"	2	SPECIAL SIGN F
19	C	120" X 60"	SPECIAL	2	6" X 6"	1	SPECIAL SIGN G
20	D	114" X 42"	SPECIAL	2	6" X 6"	1	SPECIAL SIGN H
21	E	114" X 42"	SPECIAL	2	6" X 6"	2	SPECIAL SIGN I
22	F	114" X 54"	CHANGEABLE MESSAGE SIGN	2	6" X 6"	1	SPECIAL SIGN J
23	G	114" X 54"	SPECIAL	2	6" X 6"	1	SPECIAL SIGN K
24	H	114" X 54"	SPECIAL	2	6" X 6"	1	SPECIAL SIGN L

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 DESIGNED BY
 CHECKED BY
 REVISIONS
 DATE REVISIONS

CONSTRUCTION AREA SIGNS CS-15

SIGN No.	SIGN CODE	NUMBER OF SIGNS	NOTES
SC2-1	R3-18 (CA) (Mod) R10-15	2	RESET SIGN POST AND SIGNS
SC2-2	R4-7 N-1 (CA) G92 (CA) G26-2 (CA) (101) M3-3 M6-2a	2	RESET SIGN POST AND SIGNS
SC2-3	R86-3 (CA) (Mod) R93A (CA) (Mod) W4-1 N-1 (CA) G8-7 (Mod) W3-3 W3-4 W3-3 R10-15 R5-1 R5-1a	4	RESET SIGN POST AND SIGNS
SC2-4	R86-3 (CA) (Mod) R93A (CA) (Mod) W4-1 N-1 (CA) G8-7 (Mod) W3-3 W3-4 W3-3 R10-15 R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC4-1	W4-1 N-1 (CA)	2	RELOCATE SIGN POST AND SIGNS
SC4-2	G8-7 (Mod)	1	RELOCATE SIGN POSTS AND SIGN
SC4-3	W3-3	1	PLACE SIGN POST AND SIGN
SC4-4	W3-4	1	PLACE SIGN POST AND SIGN
SC4-5	W3-3	1	PLACE SIGN POST AND SIGN
SC5-1	R10-15	1	RELOCATE SIGN POST AND SIGN
SC5-2	R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC5-3	R5-1	2	RELOCATE SIGN POST AND SIGNS
SC5-4	R5-1a	1	RELOCATE SIGN POST AND SIGN
SC5-5	R6-1	1	RELOCATE SIGN POST AND SIGN
SC5-6	W3-3	1	PLACE SIGN POST AND SIGN
SC6-1	CSJ SNS	1	RELOCATE SIGN POST AND SIGN
SC6-2	CSJ SNS G92 (CA) G26-2 (CA) (101) M3-1 M6-2a	1	RELOCATE SIGN POST AND SIGN
SC6-3	W4-1 N-1 (CA)	4	RESET SIGN POST AND SIGNS
SC7-1	R61-13 (Mod)	2	RELOCATE SIGN POST AND SIGNS
SC7-2	R6-1	1	RELOCATE SIGN POSTS AND SIGN
SC7-3	R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC7-4	R5-1	2	RELOCATE SIGN POST AND SIGNS
SC7-5	R6-1	1	RELOCATE SIGN POST AND SIGN
SC7-6	R10-15	1	RELOCATE SIGN POST AND SIGN
SC9-1	R13A (CA)	1	RELOCATE SIGN POST AND SIGN
TOTAL		41	

SIGN No.	SIGN CODE	NUMBER OF SIGNS	NOTES
SC10-1	G92 (CA) G26-2 (CA) (101) M3-3 M6-2a	4	RELOCATE SIGN POST AND SIGNS
SC10-2	C2 (CA) A1+	1	PLACE SIGN POST AND SIGN
SC13-1	R6-1	1	RELOCATE SIGN POST AND SIGN
SC13-2	R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC13-3	R10-15	1	RELOCATE SIGN POST AND SIGN
SC13-4	G92 (CA) G26-2 (CA) (101) M3-3 M6-2a	4	RELOCATE SIGN POST AND SIGNS
SC13-5	R1-5 G92 (CA)	1	RESET SIGN POST AND SIGN
SC13-6	G26-2 (CA) (101) M3-3 M6-2a	4	RESET SIGN POST AND SIGNS
SC13-7	W11-2 W16-7P	2	RELOCATE SIGN POST AND SIGNS
SC13-8	R3-1	1	RESET SIGN POST AND SIGN
SC14-1	G88-6 (Mod)	1	RELOCATE SIGN POST AND SIGN
SC14-2	G77 (Mod) G92 (CA) G26-2 (CA) (101) M3-1 M6-2a	1	RELOCATE SIGN POST AND SIGN
SC14-3	G92 (CA) G26-2 (CA) (101) M3-1 M6-2a	4	RELOCATE SIGN POST AND SIGNS
SC14-4	W11-2 W16-7P (Rt)	2	RELOCATE SIGN POST AND SIGNS
SC14-5	R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC14-6	R6-1	1	RELOCATE SIGN POST AND SIGN
SC14-7	R61-13 (Mod)	1	RELOCATE SIGN POST AND SIGNS
SC15-1	C2 (CA) A1+	1	PLACE SIGN POST AND SIGN
SC21-1	R5-1 R5-1a	2	RELOCATE SIGN POST AND SIGNS
SC21-2	R6-1	1	RELOCATE SIGN POST AND SIGN
SC21-3	R6-1 R3-18	2	RELOCATE SIGN POST AND SIGNS
TOTAL		39	
GRAND TOTAL		80	

04 COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 114 345

03-05-20 DATE REGISTERED CIVIL ENGINEER
 Linda M. Grevera
 No. 43581
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA

March 6, 2020
 LINDA M. GREVERA
 No. 43581
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENCIES SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OR FOR THE CONSEQUENCES OF THIS PLAN SHEET.

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

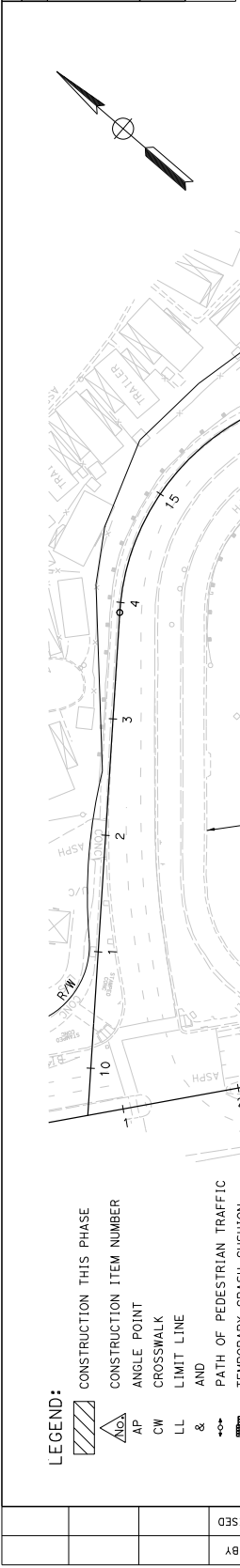
STAGE CONSTRUCTION AND TRAFFIC HANDLING SIGNS

**CONSTRUCTION AREA SIGNS
 CS-17**

DIS#	COUNTY	ROUTE	POST MILES	SHEET TOTAL
04	SCI	101	R28.4/R28.9	115 345

PROJECT	DATE	REGISTERED CIVIL ENGINEER	PROFESSIONAL ENGINEER
R28.4/R28.9	03-05-20	WILLIAM J. WAGNER	No. 28357
REGISTRATION STATE OF CALIFORNIA No. 28357 Exp. 3/31/22 CIVIL STATE OF CALIFORNIA THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY COPIES OF THIS PLAN SHEET.			

DATE	BY	REVISION



LEGEND:

- CONSTRUCTION THIS PHASE
- CONSTRUCTION ITEM NUMBER
- ANGLE POINT
- AP CROSSWALK
- CW CROSSWALK
- LL LIMIT LINE
- AND
- PATH OF PEDESTRIAN TRAFFIC
- TEMPORARY CRASH CUSHION
- TEMPORARY ALTERNATIVE CRASH CUSHION (TACC)
- TEMPORARY PAVEMENT DELINEATION DETAIL
- TYPE II ARROW (LT OR RT)
- TYPE III ARROW (LT OR RT)
- TYPE V ARROW (LT OR RT)
- TYPE VI ARROW (LT OR RT)
- DIAMOND SYMBOL MARKING
- LIMIT OF DESIGNATED TRAFFIC STRIPE
- CONSTRUCTION AREA SIGN
- TYPE "P" OR "R" MARKER
- BARRICADE (TYPE 2)
- CHANNELIZER (SURFACE MOUNTED)
- ROADSIDE SIGN (1 POST WOOD)
- ROADSIDE SIGN (2 POST WOOD)
- EXISTING ROADSIDE SIGN
- RELOCATE SIGN
- RESET Exist' ROADSIDE SIGN

NOTES:

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. TRAFFIC HANDLING PLANS DO NOT SHOW ALL WORK REQUIRED TO BE COMPLETED. WORK NOT LIMITED BY TRAFFIC HANDLING MAY BE COMPLETED AT ANY TIME.
3. MAINTAIN ACCESS AND SAFE PASSAGE FOR BICYCLES AND PEDESTRIANS AT ALL TIMES.
4. PROTECT AND MAINTAIN ALL EXISTING SIGNS THAT ARE NOT IN CONFLICT WITH CONSTRUCTION OR TRAFFIC HANDLING. SIGNS SHOWN TO BE RESET WITHIN CONSTRUCTION AREAS MAY BE MOVED TO ACCOMMODATE WORK, BUT MUST BE RESET AT THE END OF EACH WORK DAY. COVER OR REMOVE EXISTING SIGNS IN CONFLICT WITH TRAFFIC HANDLING. INSTALL AND MAINTAIN FINAL SIGNS SHOWN ON SIGN PLANS WITH COMPLETION OF EACH CONSTRUCTION AREA, AND AS EARLY AS POSSIBLE BEFORE TOP LIFT OF HMA AND FINAL DELINEATION.
5. TEMPORARY RAILING (TYPE K) FLARES MUST BE 10:1 OR FLATTER. STATIONING OFFSETS FOR TEMPORARY RAILING (TYPE K) ARE TO CENTERLINE OF RAILING.
6. DOWEL TEMPORARY RAILING (TYPE K) INTO EXISTING PAVEMENT WHEN CONSTRUCTION AREA IS LESS THAN 2' FROM THE RAILING (SEE T3A AND T3B OF STANDARD PLANS).
7. TEMPORARY RAILING (TYPE K) MAY NEED TO BE SHIFTED OR REMOVED AND RESTORED WITH NIGHT-TIME LANE CLOSURES TO PROVIDE ADEQUATE WORK AREA FOR CERTAIN CONSTRUCTION TASKS, SHIFTING, REMOVING AND RESTORING TEMPORARY RAILING (TYPE K) IS CONSIDERED INCLUDED IN THE CONTRACT ITEMS OF WORK REQUIRING TEMPORARY RAILING (TYPE K) TO BE SHIFTED OR REMOVED AND RESTORED.
8. INSTALL TYPE P OR TYPE R MARKER PANELS ON ALL CRASH CUSHIONS. INSTALL CONCRETE BARRIER MARKERS AT 20 FEET SPACING ON ALL TEMPORARY RAILING (TYPE K).
9. PLACE SURFACE MOUNTED CHANNELIZERS PER SPACING SHOWN IN STANDARD PLANS, UNLESS OTHERWISE NOTED.
10. PLACE TOP LIFT OF HMA AND FINAL DELINEATION AFTER ALL OTHER WORK IS COMPLETED (NOT INCLUDING IRRIGATION, PLANTING AND PLANT ESTABLISHMENT.)
11. MAINTAIN EXISTING RAMP METERS OPERATIONAL AT ALL TIMES.

NOTE: SEE SC-2 FOR NOTES ABOUT TRAFFIC SHIFTS AND CONSTRUCTION AREAS IN STAGE 1 PHASE 1

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN
STAGE 1 - PHASE 1

SCALE: 1" = 50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SC-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	
	DESIGNED BY			
	REVISOR			
	DATE REVISOR			

DATE	REVISION	DATE	REVISION
02-25-19	1	06-MAR-2020	1

POST MILES	ROUTE	COUNTY	PROJECT	SHEET TOTAL
R28.4/R28.9	101	SCI	101	116 345

REGISTERED PROFESSIONAL ENGINEER
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

RELOCATE TRAFFIC SIGNAL SERVICE ENCLOSURE AND CONTROLLER CABINET WHILE MAINTAINING SIGNAL OPERATIONS OR FLAGGING DURING EXCAVATION. PERFORM ROADWAY PAVING, INSTALL TEMPORARY TRAFFIC SIGNAL, AND OTHER WORK FOR STAGE 1 PHASE 2 DETOUR.

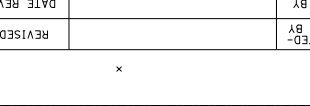
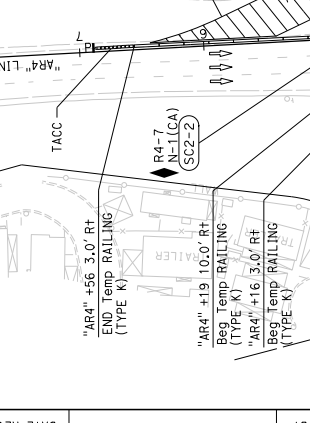
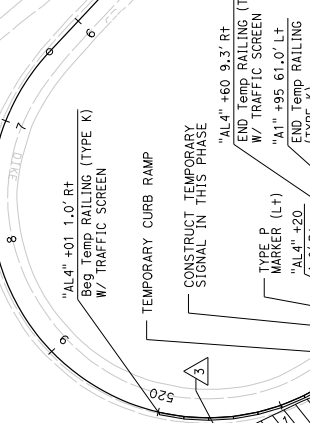
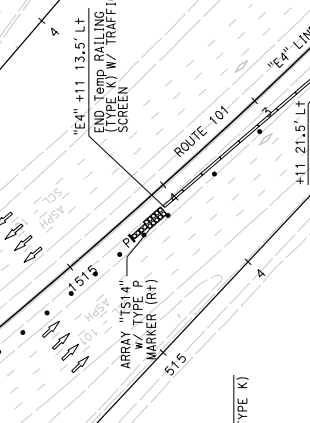
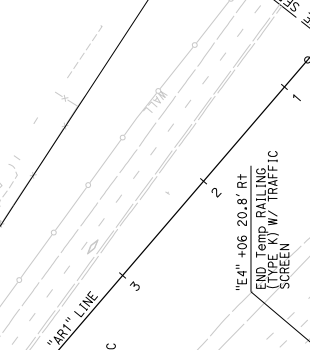
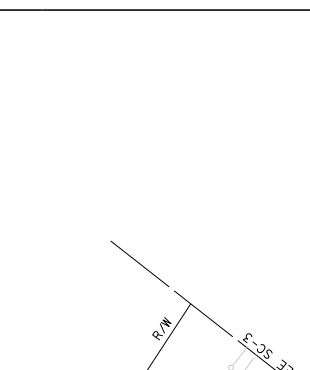
REMOVE GUARD RAILING, PERFORM STRUCTURE EXCAVATION, DRIVE PILES, CONSTRUCT PILE CAPS AND BENT 2 COLUMN, STORM DRAINAGE, STRUCTURE BACKFILL, BASE, PAVING, MEDIAN BARRIERS AND OTHER WORK WITHIN THE MEDIAN OF ROUTE 101.

REMOVE CURBS, TREES AND MEDIAN WHERE SHOWN, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN OF BLOSSOM HILL ROAD.

WITHIN NIGHT-TIME LANE CLOSURES, REMOVE CURBS AND MEDIAN ISLANDS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN (EXCEPT MEDIAN PLANTING AREA BETWEEN "A1" 52+01 TO "A1" 53+26) AND WIDENING OF SOUTH SIDE OF BLOSSOM HILL ROAD. MAINTAIN A FOOT AND PROVIDE TRAFFIC CONES OR DELINEATORS DURING DAY-TIME HOURS.

AT THE END OF PHASE 1, IN ONE NIGHT SHIFT, CLOSE EXISTING SIDEWALK, REMOVE CURB AND SIDEWALK, PERFORM ROADWAY EXCAVATION, CONSTRUCT HMA PAVING AND OTHER WORK AND REOPEN TEMPORARY PEDESTRIAN WALK.

TYPICAL SECTION
 "E4" STA. 1508+15 TO 1512+06
 NOT TO SCALE



DATE	REVISION
02-25-19	1

POST MILES	ROUTE	COUNTY	PROJECT	SHEET TOTAL
R28.4/R28.9	101	SCI	101	116 345

REGISTERED PROFESSIONAL ENGINEER
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

RELOCATE TRAFFIC SIGNAL SERVICE ENCLOSURE AND CONTROLLER CABINET WHILE MAINTAINING SIGNAL OPERATIONS OR FLAGGING DURING EXCAVATION. PERFORM ROADWAY PAVING, INSTALL TEMPORARY TRAFFIC SIGNAL, AND OTHER WORK FOR STAGE 1 PHASE 2 DETOUR.

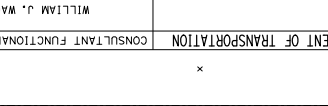
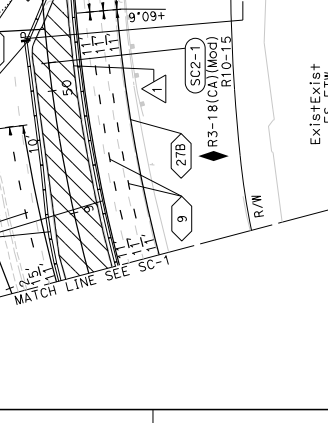
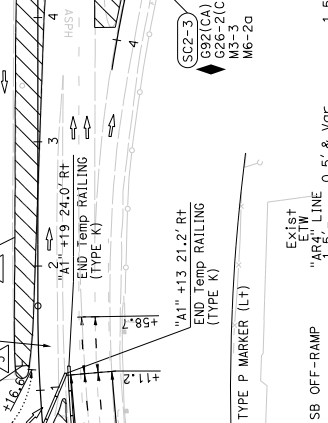
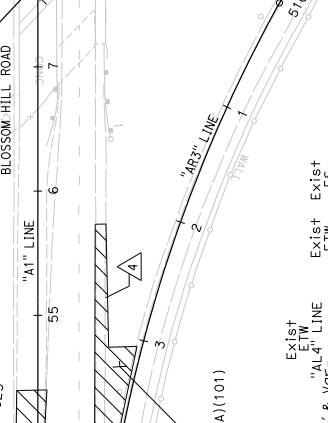
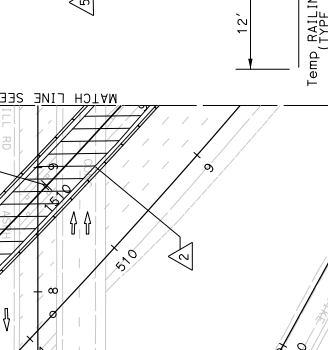
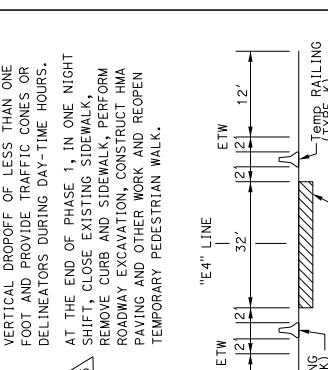
REMOVE GUARD RAILING, PERFORM STRUCTURE EXCAVATION, DRIVE PILES, CONSTRUCT PILE CAPS AND BENT 2 COLUMN, STORM DRAINAGE, STRUCTURE BACKFILL, BASE, PAVING, MEDIAN BARRIERS AND OTHER WORK WITHIN THE MEDIAN OF ROUTE 101.

REMOVE CURBS, TREES AND MEDIAN WHERE SHOWN, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN OF BLOSSOM HILL ROAD.

WITHIN NIGHT-TIME LANE CLOSURES, REMOVE CURBS AND MEDIAN ISLANDS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN (EXCEPT MEDIAN PLANTING AREA BETWEEN "A1" 52+01 TO "A1" 53+26) AND WIDENING OF SOUTH SIDE OF BLOSSOM HILL ROAD. MAINTAIN A FOOT AND PROVIDE TRAFFIC CONES OR DELINEATORS DURING DAY-TIME HOURS.

AT THE END OF PHASE 1, IN ONE NIGHT SHIFT, CLOSE EXISTING SIDEWALK, REMOVE CURB AND SIDEWALK, PERFORM ROADWAY EXCAVATION, CONSTRUCT HMA PAVING AND OTHER WORK AND REOPEN TEMPORARY PEDESTRIAN WALK.

TYPICAL SECTION
 "E4" STA. 1508+15 TO 1512+06
 NOT TO SCALE



DATE	REVISION
02-25-19	1

POST MILES	ROUTE	COUNTY	PROJECT	SHEET TOTAL
R28.4/R28.9	101	SCI	101	116 345

REGISTERED PROFESSIONAL ENGINEER
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

RELOCATE TRAFFIC SIGNAL SERVICE ENCLOSURE AND CONTROLLER CABINET WHILE MAINTAINING SIGNAL OPERATIONS OR FLAGGING DURING EXCAVATION. PERFORM ROADWAY PAVING, INSTALL TEMPORARY TRAFFIC SIGNAL, AND OTHER WORK FOR STAGE 1 PHASE 2 DETOUR.

REMOVE GUARD RAILING, PERFORM STRUCTURE EXCAVATION, DRIVE PILES, CONSTRUCT PILE CAPS AND BENT 2 COLUMN, STORM DRAINAGE, STRUCTURE BACKFILL, BASE, PAVING, MEDIAN BARRIERS AND OTHER WORK WITHIN THE MEDIAN OF ROUTE 101.

REMOVE CURBS, TREES AND MEDIAN WHERE SHOWN, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN OF BLOSSOM HILL ROAD.

WITHIN NIGHT-TIME LANE CLOSURES, REMOVE CURBS AND MEDIAN ISLANDS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN (EXCEPT MEDIAN PLANTING AREA BETWEEN "A1" 52+01 TO "A1" 53+26) AND WIDENING OF SOUTH SIDE OF BLOSSOM HILL ROAD. MAINTAIN A FOOT AND PROVIDE TRAFFIC CONES OR DELINEATORS DURING DAY-TIME HOURS.

AT THE END OF PHASE 1, IN ONE NIGHT SHIFT, CLOSE EXISTING SIDEWALK, REMOVE CURB AND SIDEWALK, PERFORM ROADWAY EXCAVATION, CONSTRUCT HMA PAVING AND OTHER WORK AND REOPEN TEMPORARY PEDESTRIAN WALK.

TYPICAL SECTION
 "E4" STA. 1508+15 TO 1512+06
 NOT TO SCALE

DATE	REVISION
02-25-19	1

POST MILES	ROUTE	COUNTY	PROJECT	SHEET TOTAL
R28.4/R28.9	101	SCI	101	116 345

REGISTERED PROFESSIONAL ENGINEER
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL
 STATE OF CALIFORNIA

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

RELOCATE TRAFFIC SIGNAL SERVICE ENCLOSURE AND CONTROLLER CABINET WHILE MAINTAINING SIGNAL OPERATIONS OR FLAGGING DURING EXCAVATION. PERFORM ROADWAY PAVING, INSTALL TEMPORARY TRAFFIC SIGNAL, AND OTHER WORK FOR STAGE 1 PHASE 2 DETOUR.

REMOVE GUARD RAILING, PERFORM STRUCTURE EXCAVATION, DRIVE PILES, CONSTRUCT PILE CAPS AND BENT 2 COLUMN, STORM DRAINAGE, STRUCTURE BACKFILL, BASE, PAVING, MEDIAN BARRIERS AND OTHER WORK WITHIN THE MEDIAN OF ROUTE 101.

REMOVE CURBS, TREES AND MEDIAN WHERE SHOWN, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN OF BLOSSOM HILL ROAD.

WITHIN NIGHT-TIME LANE CLOSURES, REMOVE CURBS AND MEDIAN ISLANDS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN (EXCEPT MEDIAN PLANTING AREA BETWEEN "A1" 52+01 TO "A1" 53+26) AND WIDENING OF SOUTH SIDE OF BLOSSOM HILL ROAD. MAINTAIN A FOOT AND PROVIDE TRAFFIC CONES OR DELINEATORS DURING DAY-TIME HOURS.

AT THE END OF PHASE 1, IN ONE NIGHT SHIFT, CLOSE EXISTING SIDEWALK, REMOVE CURB AND SIDEWALK, PERFORM ROADWAY EXCAVATION, CONSTRUCT HMA PAVING AND OTHER WORK AND REOPEN TEMPORARY PEDESTRIAN WALK.

TYPICAL SECTION
 "E4" STA. 1508+15 TO 1512+06
 NOT TO SCALE

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	117 345

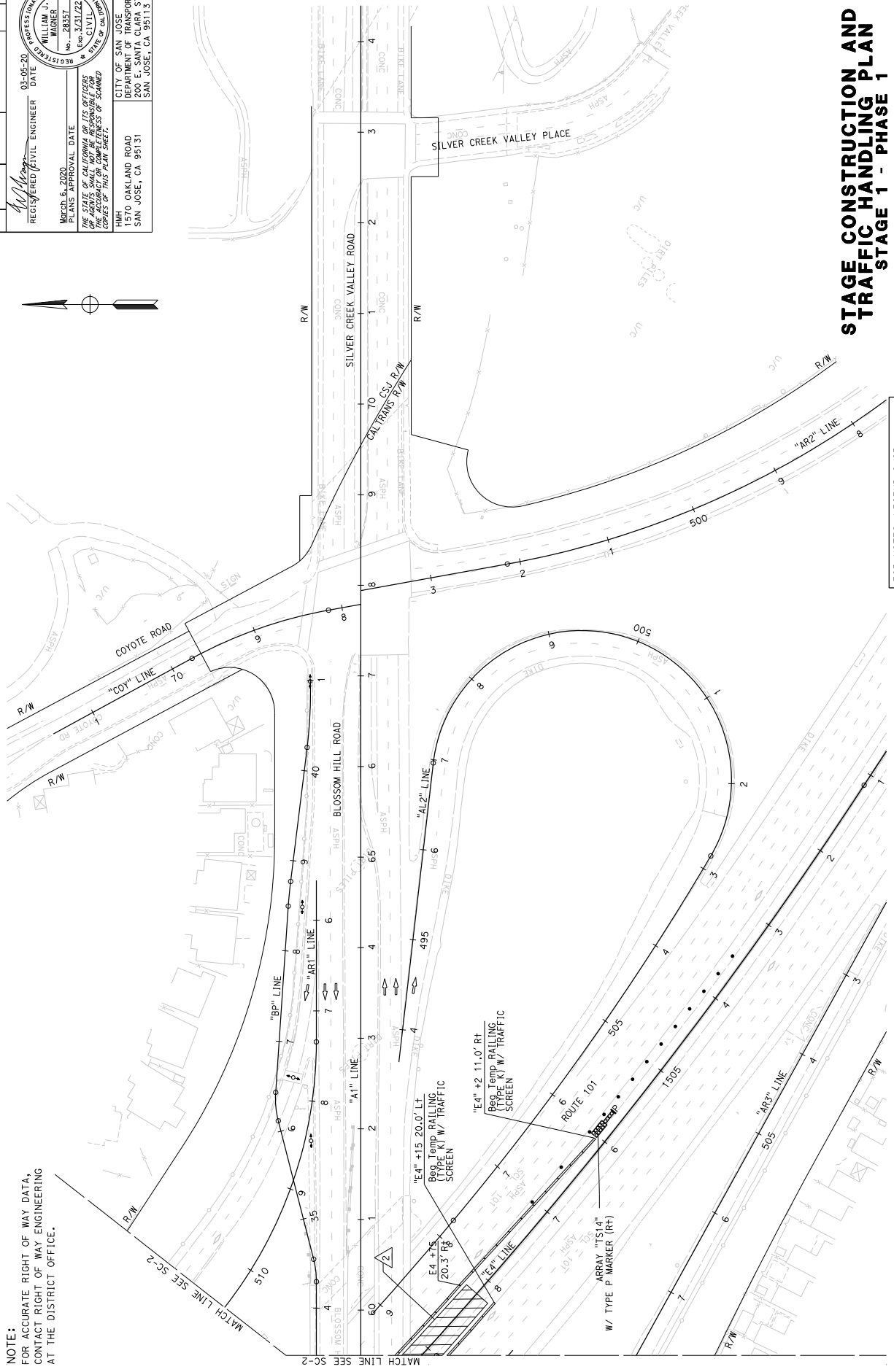
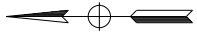
REGISTERED CIVIL ENGINEER	DATE
<i>W. Wagner</i>	03-05-20

PROFESSIONAL ENGINEER	REGISTERED
WILLIAM J. WAGNER	No. 28357
Exp. 3/31/22	STATE OF CALIFORNIA

MONTH & YEAR	PLANS APPROVAL DATE
March 6, 2020	03-05-20

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

DMH	CITY OF SAN JOSE
1570 OAKLAND ROAD	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95113



NOTE:
FOR ACCURATE RIGHT OF WAY DATA,
CONTACT RIGHT OF WAY ENGINEERING
AT THE DISTRICT OFFICE.

**STAGE CONSTRUCTION AND
TRAFFIC HANDLING PLAN
STAGE 1 - PHASE 1**

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR
ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

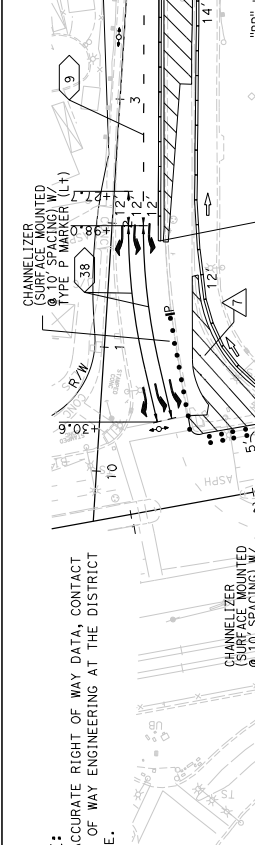
DATE PLOTTED => 06-MAR-2020

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISIED
	DESIGNED BY			
	REVISIED BY			

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	118 345

REGISTERED CIVIL ENGINEER DATE 03-05-20
 WILLIAM J. WAGNER No. 28357 Exp. 2/31/22
 PROFESSIONAL ENGINEER STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

STAGE 1 PHASE 2 NOTES:

- AFTER INSTALLING TEMPORARY DELINEATION, SIGNS, AND TEMPORARY RAILING (TYPE K), ACTIVATE TEMPORARY TRAFFIC SIGNAL AT SOUTHBOUND OFF-RAMP AND SHIFT TRAFFIC AS SHOWN TO CONSTRUCT THE FOLLOWING:
 - REMOVE CURBS AND OTHER EXISTING FEATURES, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING OF THE WESTBOUND CONNECTOR TO MONTEREY ROAD AND THE OUTSIDE OF WESTBOUND BLOSSOM HILL ROAD.
 - REMOVE CURBS AND OTHER EXISTING FEATURES, PERFORM ROADWAY EXCAVATION, CONSTRUCT CONCRETE BARRIER, CURBS, BASE, PAVING AND OTHER WORK FOR REALIGNMENT AND WIDENING OF THE EASTBOUND CONNECTOR FROM MONTEREY ROAD.
 - CONSTRUCT THE SOUTHBOUND OFF-RAMP UNDERCROSSING STRUCTURE, OTHER RELATED WORK AND NEW TRAFFIC SIGNAL AT SOUTHBOUND OFF-RAMP.
 - WITH NIGHT-TIME LANE CLOSURES, REMOVE EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING AND OTHER WORK FOR WIDENING OF EASTBOUND BLOSSOM HILL ROAD NEAR THE NORTHBOUND ON-LOOP. DURING DAY-TIME HOURS, MAINTAIN A VERTICAL DROPOFF OF LESS THAN ONE FOOT AND PROVIDE TRAFFIC CONES OR DELINEATORS.
 - REMOVE CURBS, TREES AND MEDIAN IMPROVEMENTS, CONSTRUCT WIDENING OF BLOSSOM HILL ROAD OVERCROSSING, PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS, BASE, PAVING AND OTHER WORK FOR WIDENING WITHIN THE MEDIAN OF BLOSSOM HILL ROAD.
 - PERFORM ROADWAY EXCAVATION, CONSTRUCT CURBS FROM "A1" 52+01 TO "A1" 53+26, BASE, PAVING AND OTHER WORK.
 - REMOVE CURBS AND MEDIAN IMPROVEMENTS, CONSTRUCT CURBS, BASE, PAVING, TRAFFIC SIGNAL MODIFICATIONS AND OTHER WORK FOR THE RIGHT TURN TO THE LOOP CONNECTOR FROM MONTEREY ROAD TO WESTBOUND BLOSSOM HILL ROAD. ACCOMMODATE BICYCLISTS AND PEDESTRIANS THROUGH AREA AT ALL TIMES.

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

SCALE: 1" = 50'

PROJECT NUMBER & PHASE 0416000224

UNIT 0000

RELATIVE BORDER SCALE 15 IN INCHES

DATE PLOTTED = 06-MAR-2020

DATE PLOTTED = 13:31

LAST REVISION

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN

STAGE 1 - PHASE 2

SC-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONSULTANT FUNCTIONAL SUPERVISOR

WILLIAM J. WAGNER

CHECKED BY

DESIGNED BY

REVISOR

DATE REVISOR

USER: wjw

FILE: 23-460500m004.dgn

BORDER LAST REVISED 7/2/2010

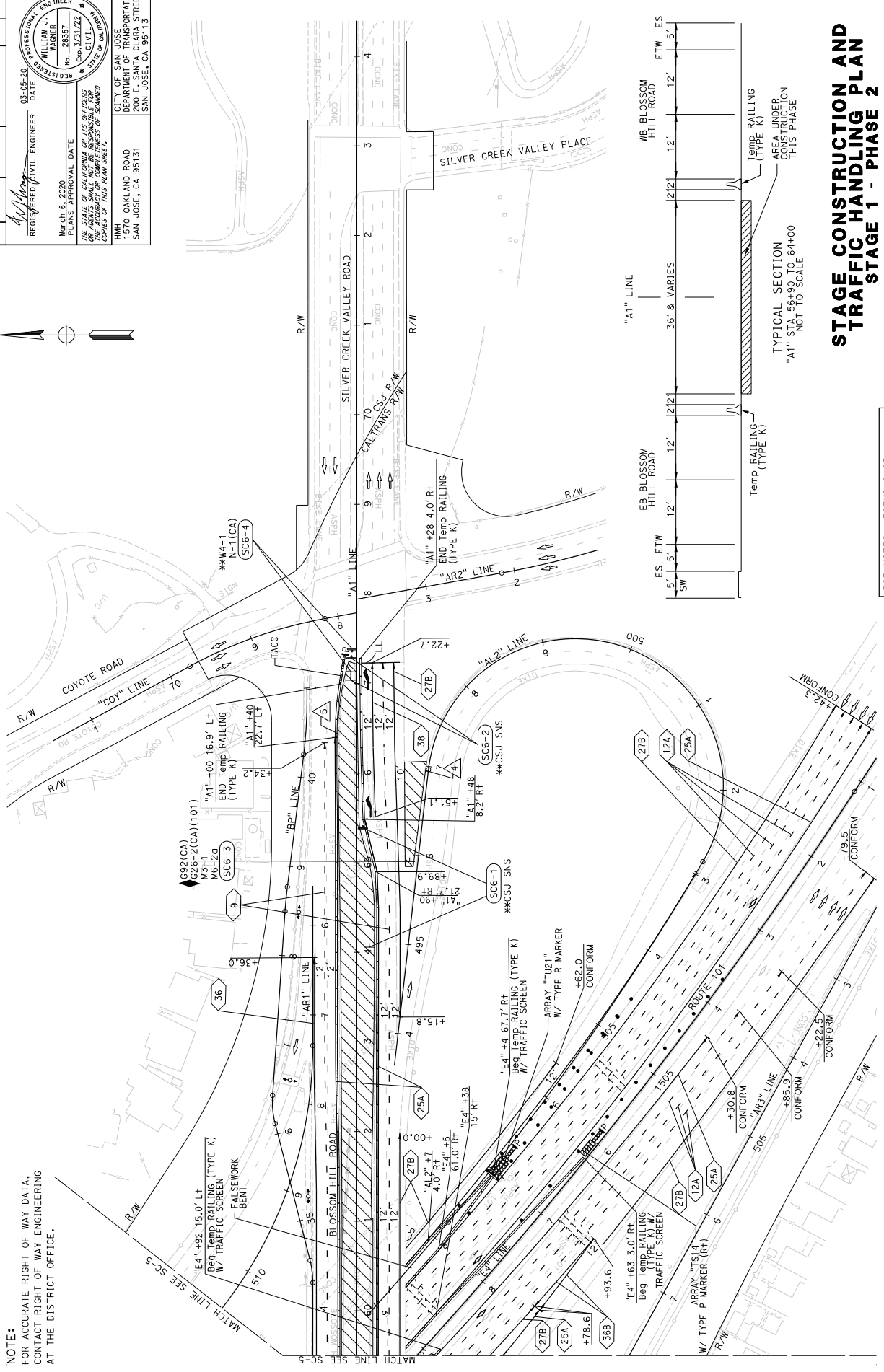
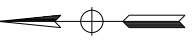
DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	120 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
W. Wagner		

March 6, 2020	PLANS APPROVAL DATE
WILLIAM J. WAGNER	REGISTERED PROFESSIONAL ENGINEER
No. 28357	Exp. 3/31/22
CIVIL	STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY INFORMATION OR DATA SHOWN ON THIS PLAN SHEET.

MMH	CITY OF SAN JOSE
1570 OAKLAND ROAD	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95113



STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN

STAGE 1 - PHASE 2

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

DATE PLOTTED = 06-MAR-2020
 TIME PLOTTED = 13:51
 LAST REVISION

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISIED BY

PROJECT NUMBER & PHASE: 0416000224

UNIT: 0000

RELATIVE BORDER SCALE: 15 IN INCHES

USER: m3j@wdmby DON FILE: 46050mm006.dgn

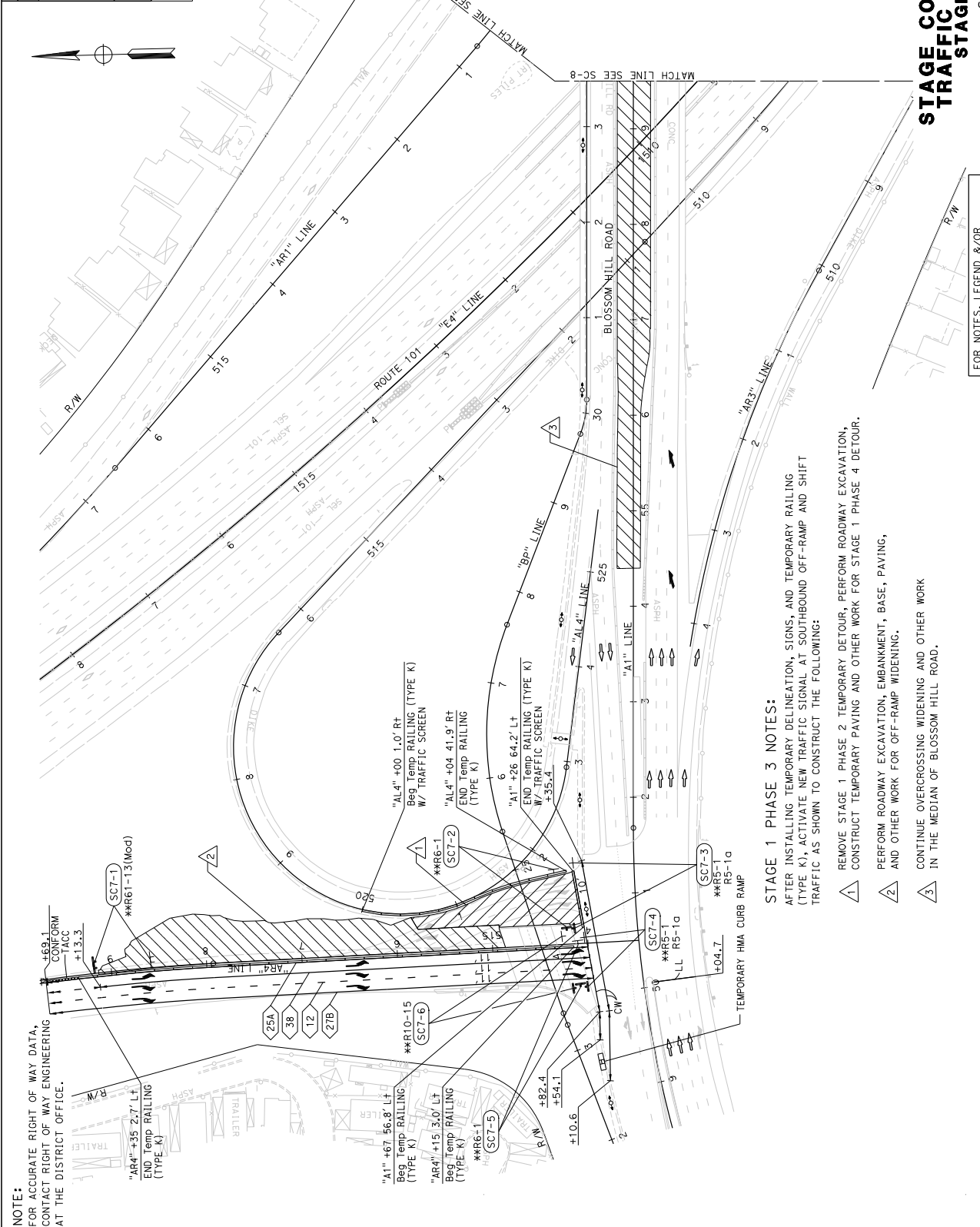
BORDER LAST REVISED: 7/2/2010

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	121 345

REGISTERED CIVIL ENGINEER	DATE	03-05-20
March 6, 2020	PLANS APPROVAL DATE	
WILLIAM J. WAGNER	PROFESSIONAL ENGINEER	No. 28357
Exp. 3/31/22	CIVIL	STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS	DATE	03-05-20
OUR AGENTS SHALL NOT BE RESPONSIBLE FOR	DATE	03-05-20
COPYING OF THIS PLAN SHEET.		

1570 OAKLAND ROAD	CITY OF SAN JOSE
200 E. SANTA CLARA STREET	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	SAN JOSE, CA 95113



NOTE:
FOR ACCURATE RIGHT OF WAY DATA,
CONTACT RIGHT OF WAY ENGINEERING
AT THE DISTRICT OFFICE.

REVISOR	DATE REVISOR
DESIGNED BY	WILLIAM J. WAGNER
CHECKED BY	CONSULTANT FUNCTIONAL SUPERVISOR
CALCULATED BY	DEPARTMENT OF TRANSPORTATION

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN

STAGE 1 - PHASE 3

SCALE: 1" = 50'

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

UNIT 0000 PROJECT NUMBER & PHASE 0416000224

STAGE 1 PHASE 3 NOTES:

- AFTER INSTALLING TEMPORARY DELINEATION, SIGNS, AND TEMPORARY RAILING (TYPE K), ACTIVATE NEW TRAFFIC SIGNAL AT SOUTHBOUND OFF-RAMP AND SHIFT TRAFFIC AS SHOWN TO CONSTRUCT THE FOLLOWING:
 - REMOVE STAGE 1 PHASE 2 TEMPORARY DETOUR, PERFORM ROADWAY EXCAVATION, CONSTRUCT TEMPORARY PAVING AND OTHER WORK FOR STAGE 1 PHASE 4 DETOUR.
 - PERFORM ROADWAY EXCAVATION, EMBANKMENT, BASE, PAVING, AND OTHER WORK FOR OFF-RAMP WIDENING.
 - CONTINUE OVERCROSSING WIDENING AND OTHER WORK IN THE MEDIAN OF BLOSSOM HILL ROAD.

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	122 345

REGISTERED CIVIL ENGINEER	DATE
<i>William J. Wagner</i>	03-05-20

PROFESSIONAL ENGINEER	REGISTRATION NO.
WILLIAM J. WAGNER	28357

DATE OF APPROVAL	APPROVED BY
March 6, 2020	<i>William J. Wagner</i>

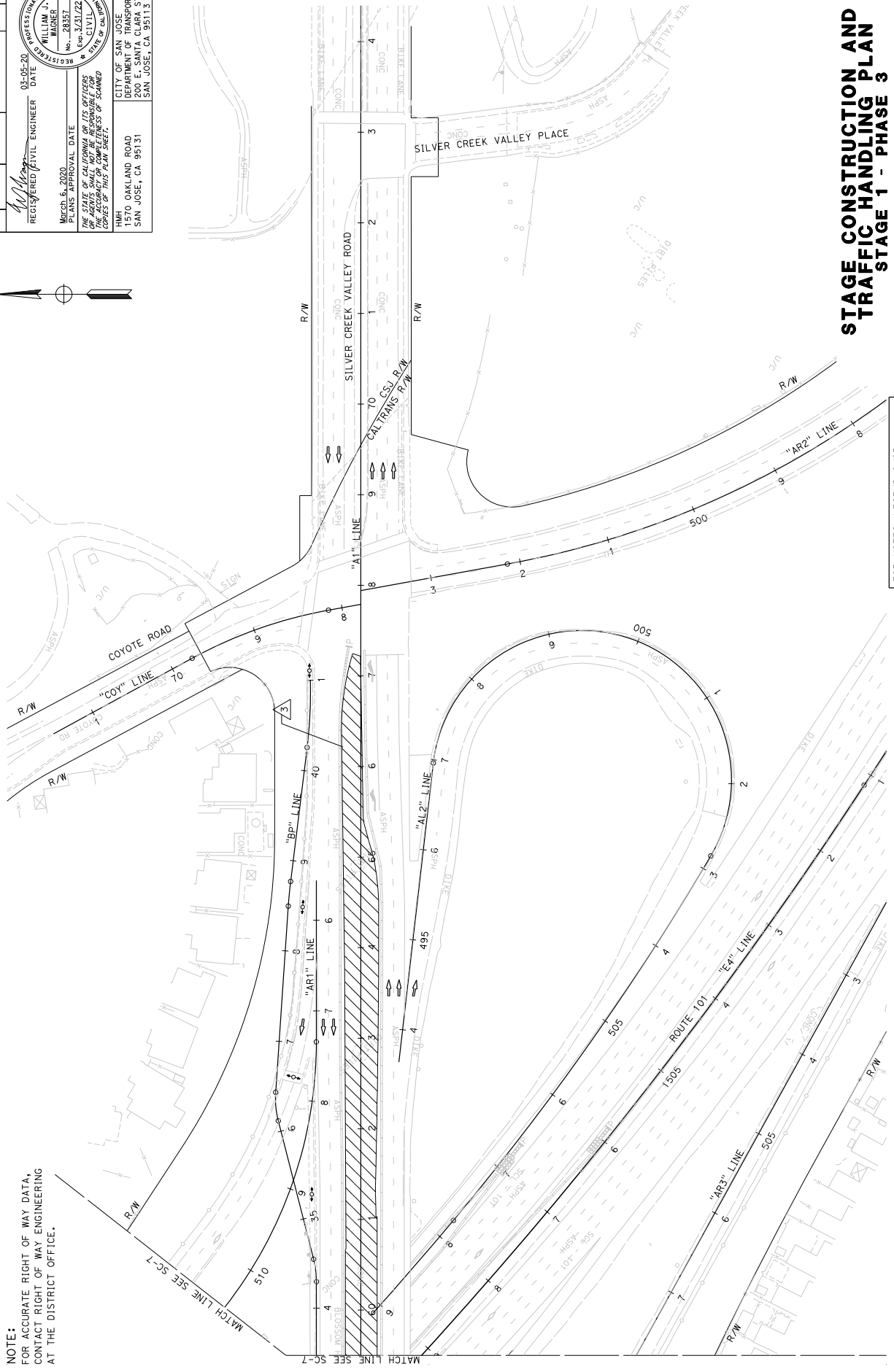
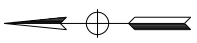
THE STATE OF CALIFORNIA	BY ITS OFFICERS
WE HEREBY CERTIFY THAT	OUR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OF THIS PLAN	UNLESS IT IS FOUND TO BE

DATE	APPROVED BY
03-05-20	<i>William J. Wagner</i>

DATE	APPROVED BY
03-05-20	<i>William J. Wagner</i>

DATE	APPROVED BY
03-05-20	<i>William J. Wagner</i>

DATE	APPROVED BY
03-05-20	<i>William J. Wagner</i>



NOTE:
FOR ACCURATE RIGHT OF WAY DATA,
CONTACT RIGHT OF WAY ENGINEERING
AT THE DISTRICT OFFICE.

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN STAGE 1 - PHASE 3

SCALE: 1" = 50'

SC-8

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY			
	REVISOR			

FOR NOTES, LEGEND &/OR
ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

USERNAME => wjwagner
DGN FILE => 460500m008.dgn

BORDER LAST REVISED 7/2/2010

PROJECT NUMBER & PHASE
UNIT 0000

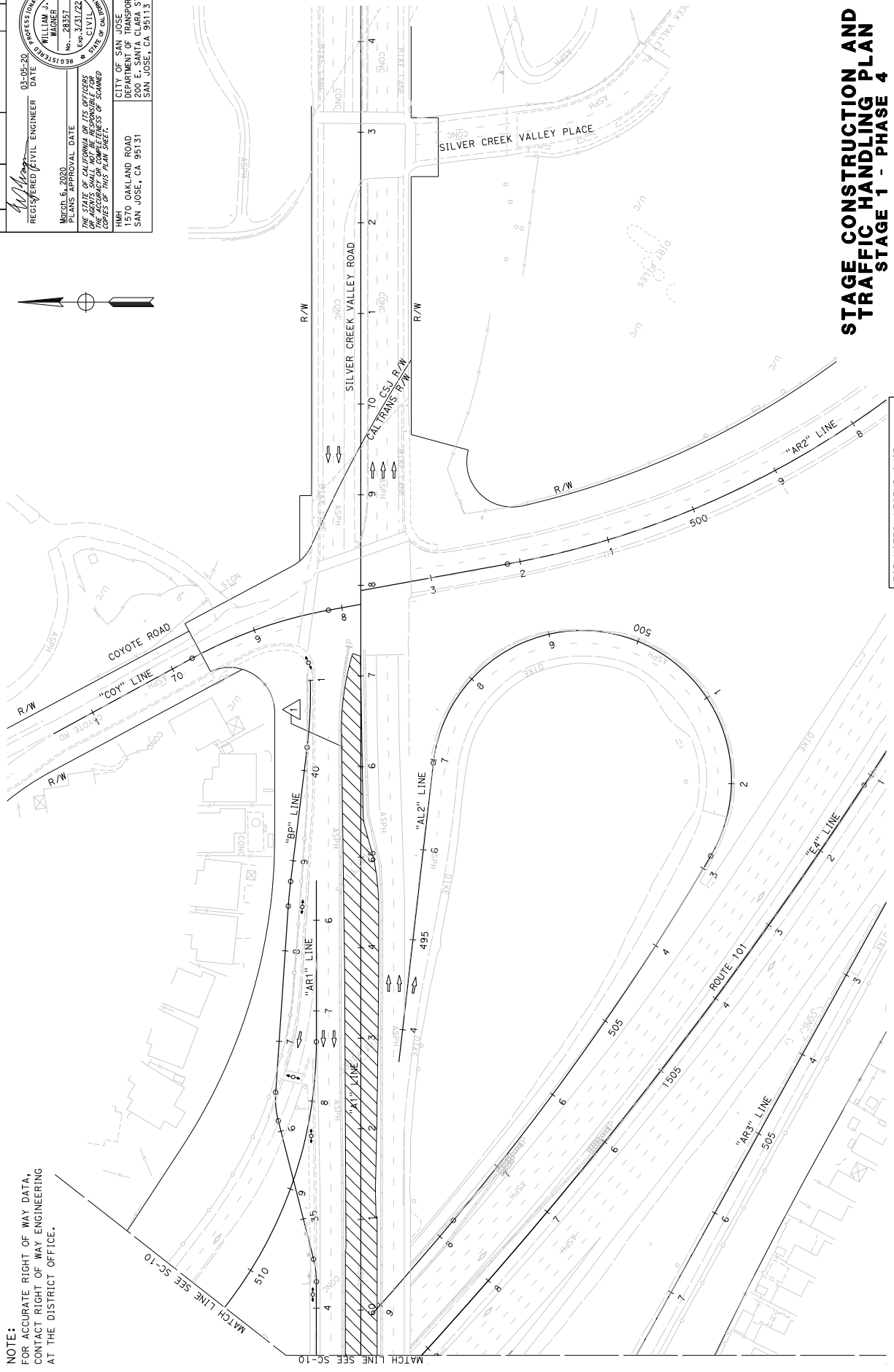
0416000224

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	125 345

REGISTERED CIVIL ENGINEER	DATE	PROFESSIONAL ENGINEER
<i>W. Wagner</i>	03-05-20	WILLIAM J. WAGNER
		No. 28357
		Exp. 3/31/22
		CIVIL
		STATE OF CALIFORNIA

March 6, 2020	PLANS APPROVAL DATE
THE STATE OF CALIFORNIA AND ITS OFFICERS	
AND AGENCIES SHALL NOT BE RESPONSIBLE FOR	
THE ACCURACY OR COMPLETENESS OF ANY	
INFORMATION OR DATA OBTAINED FROM ANY	
SOURCE OTHER THAN THE OFFICIAL RECORDS	
OF THE STATE OF CALIFORNIA.	

DMH	CITY OF SAN JOSE
1570 OAKLAND ROAD	DEPARTMENT OF TRANSPORTATION
SAN JOSE, CA 95131	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95113



NOTE:
FOR ACCURATE RIGHT OF WAY DATA,
CONTACT RIGHT OF WAY ENGINEERING
AT THE DISTRICT OFFICE.

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN STAGE 1 - PHASE 4

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR
ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

DATE PLOTTED => 06-MAR-2020
LAST REVISION

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY			
	REVISOR			

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	126	345

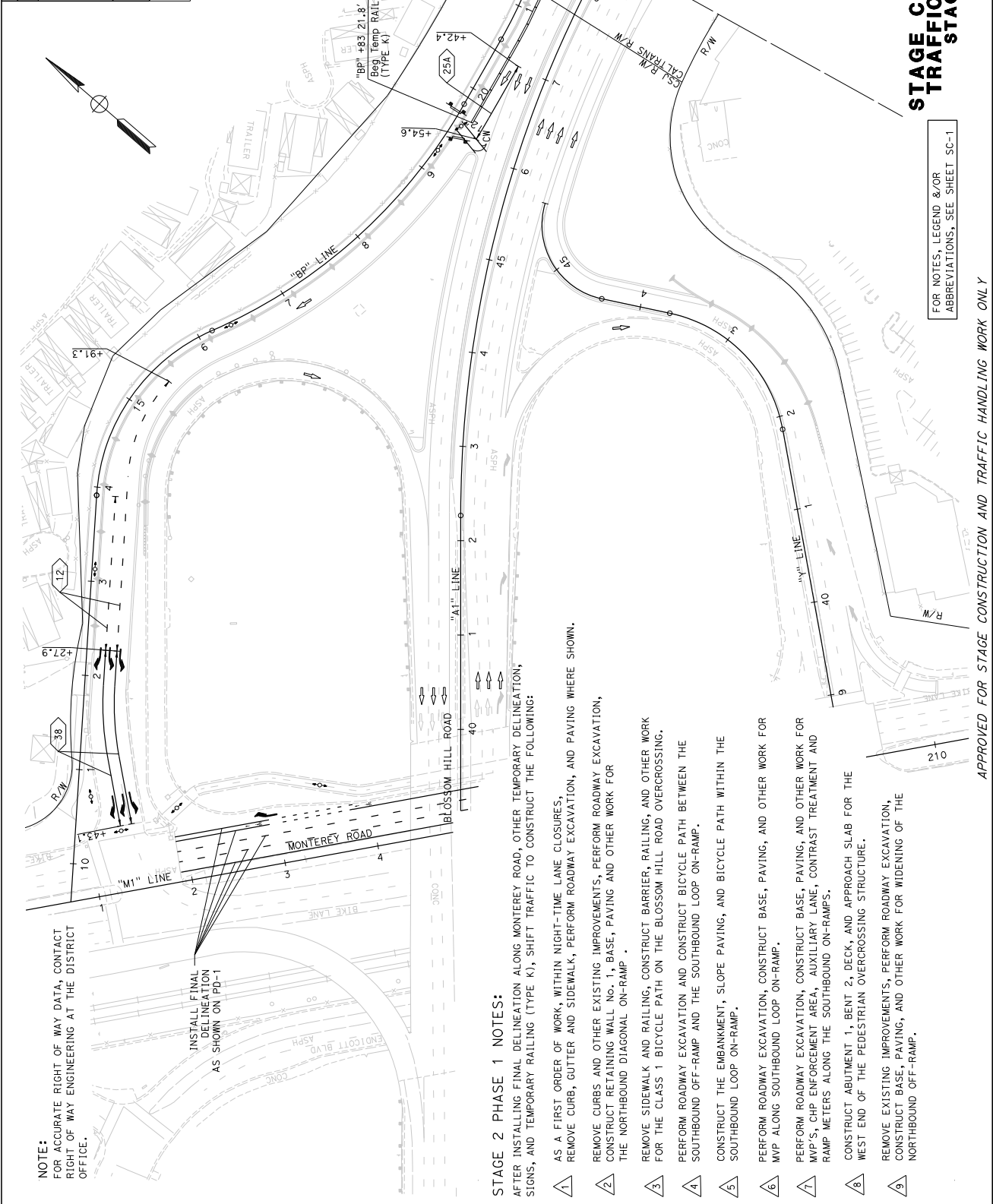
REGISTERED CIVIL ENGINEER	DATE	03-05-20
WILLIAM J. WAGNER	NO.	28357
PROFESSIONAL ENGINEER	EXPIRES	3/31/22
CIVIL	STATE OF CALIFORNIA	

March 6, 2020
 PLANS APPROVAL DATE
 WILLIAM J. WAGNER
 No. 28357
 Exp. 3/31/22
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN
STAGE 2 - PHASE 1

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

INSTALL FINAL DELINEATION AS SHOWN ON PD-1

STAGE 2 PHASE 1 NOTES:
 AFTER INSTALLING FINAL DELINEATION ALONG MONTEREY ROAD, OTHER TEMPORARY DELINEATION, SIGNS, AND TEMPORARY RAILING (TYPE K), SHIFT TRAFFIC TO CONSTRUCT THE FOLLOWING:

- 1 AS A FIRST ORDER OF WORK, WITHIN NIGHT-TIME LANE CLOSURES:
 REMOVE CURB, GUTTER AND SIDEWALK; PERFORM ROADWAY EXCAVATION, AND PAVING WHERE SHOWN.
- 2 REMOVE CURBS AND OTHER EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT RETAINING WALL NO. 1, BASE, PAVING AND OTHER WORK FOR THE NORTHBOUND DIAGONAL ON-RAMP.
- 3 REMOVE SIDEWALK AND RAILING, CONSTRUCT BARRIER, RAILING, AND OTHER WORK FOR THE CLASS 1 BICYCLE PATH ON THE BLOSSOM HILL ROAD OVERCROSSING.
- 4 PERFORM ROADWAY EXCAVATION AND CONSTRUCT BICYCLE PATH BETWEEN THE SOUTHBOUND OFF-RAMP AND THE SOUTHBOUND LOOP ON-RAMP.
- 5 CONSTRUCT THE EMBANKMENT, SLOPE PAVING, AND BICYCLE PATH WITHIN THE SOUTHBOUND LOOP ON-RAMP.
- 6 PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING, AND OTHER WORK FOR WVP ALONG SOUTHBOUND LOOP ON-RAMP.
- 7 PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING, AND OTHER WORK FOR WVP'S, CHIP ENFORCEMENT AREA, AUXILIARY LANE, CONTRAST TREATMENT AND RAMP METERS ALONG THE SOUTHBOUND ON-RAMPS.
- 8 CONSTRUCT ABUTMENT 1, BEAT 2, DECK, AND APPROACH SLAB FOR THE WEST END OF THE PEDESTRIAN OVERCROSSING STRUCTURE.
- 9 REMOVE EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING, AND OTHER WORK FOR WIDENING OF THE NORTHBOUND OFF-RAMP.

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

PROJECT NUMBER & PHASE

UNIT 0000

RELATIVE BORDER SCALE 15 IN INCHES

0 1 2 3

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

USERNAME => wjwagner
 DON FILE => 460500m012.dgn

BORDER LAST REVISED 7/2/2010

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONSULTANT FUNCTIONAL SUPERVISOR

WILLIAM J. WAGNER

CHECKED BY

DATE REVISED BY

REVISOR

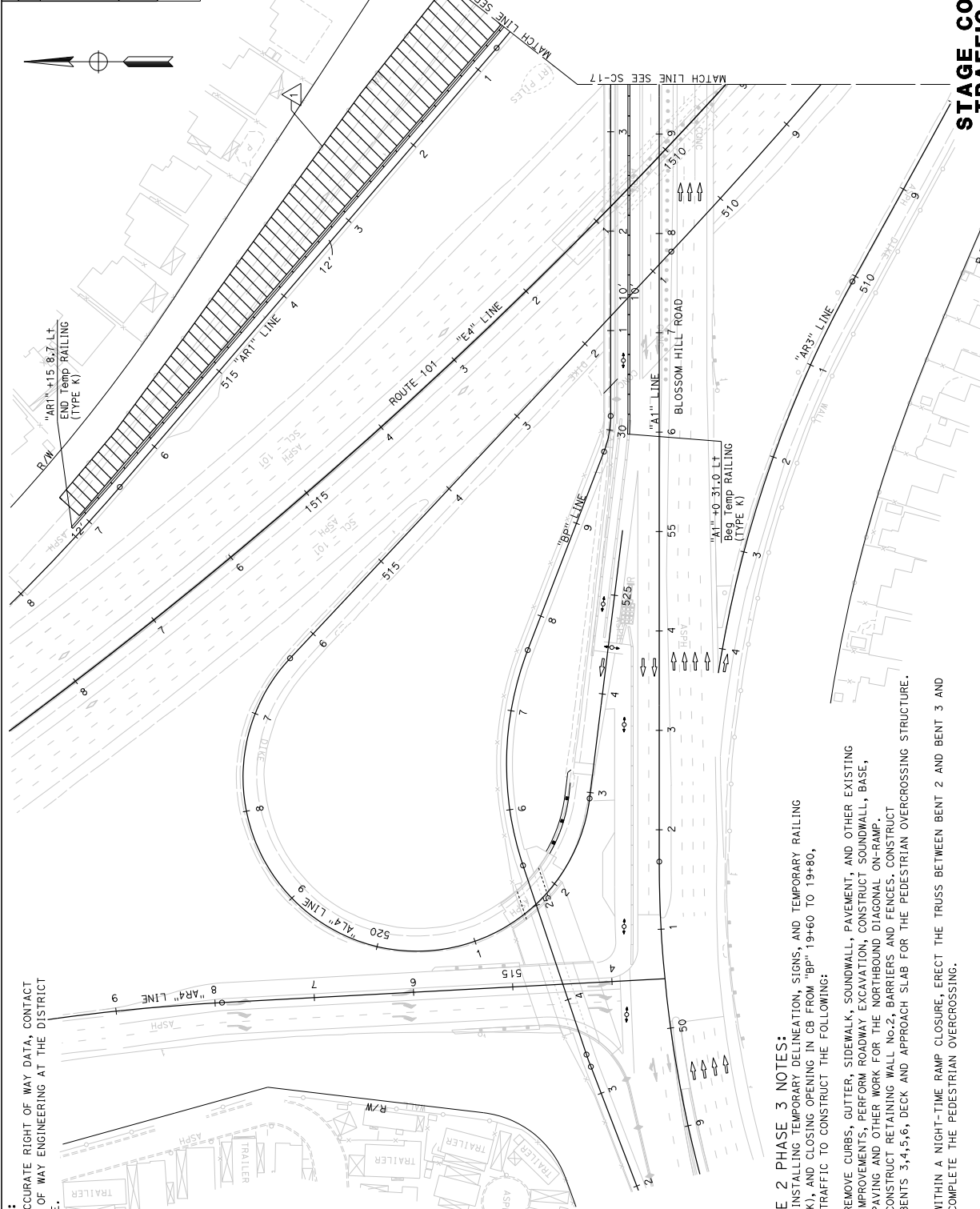
SC-12

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	130 345

REGISTERED CIVIL ENGINEER	DATE
<i>William J. Wagner</i>	03-05-20

PROFESSIONAL ENGINEER	REGISTRATION NO.	EXPIRES
WILLIAM J. WAGNER	28357	3/31/22

CITY OF SAN JOSE	DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD	200 E. SANTA CLARA STREET
SAN JOSE, CA 95131	SAN JOSE, CA 95113



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

- STAGE 2 PHASE 3 NOTES:**
AFTER INSTALLING TEMPORARY DELINEATION, SIGNS, AND TEMPORARY RAILING (TYPE K), AND CLOSING OPENING IN CB FROM "BP" 19+60 TO 19+80, SHIFT TRAFFIC TO CONSTRUCT THE FOLLOWING:
- △ REMOVE CURBS, GUTTER, SIDEWALK, SOUNDWALL, PAVEMENT, AND OTHER EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT SOUNDWALL, BASE, PAVING AND OTHER WORK FOR THE NORTHBOND DIAGONAL ON-RAMP.
 - △ CONSTRUCT RETAINING WALL No.2, BARRIERS AND FENCES. CONSTRUCT BENTS 3-4-5-6, DECK AND APPROACH SLAB FOR THE PEDESTRIAN OVERCROSSING STRUCTURE.
 - △ WITHIN A NIGHT-TIME RAMP CLOSURE, ERECT THE TRUSS BETWEEN BENT 2 AND BENT 3 AND COMPLETE THE PEDESTRIAN OVERCROSSING.

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN
STAGE 2 - PHASE 3
SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

PROJECT NUMBER & PHASE: 0416000224
UNIT: 0000
RELATIVE BORDER SCALE: 15 IN INCHES

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED BY
<i>William J. Wagner</i>				

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	131 345

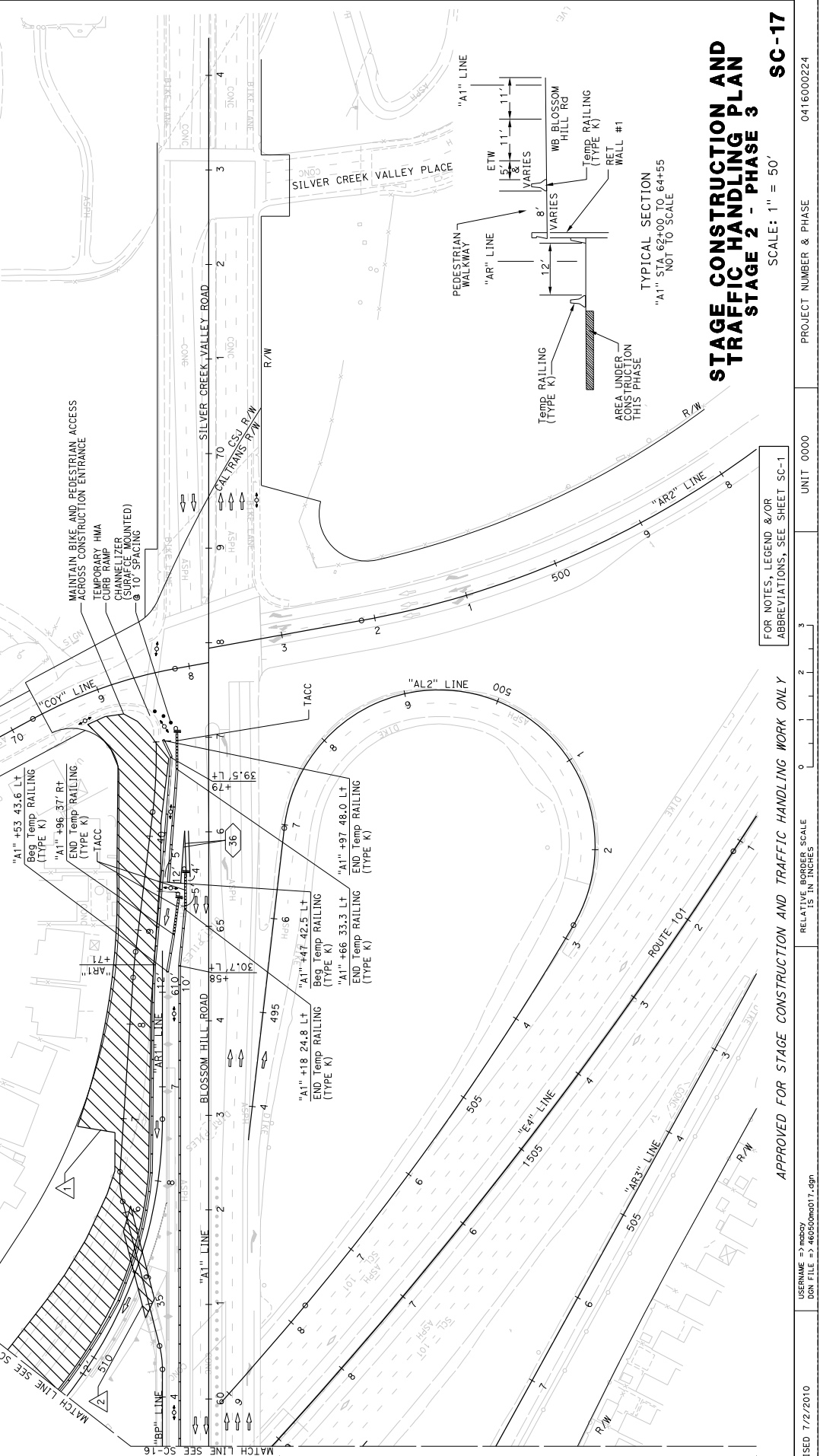
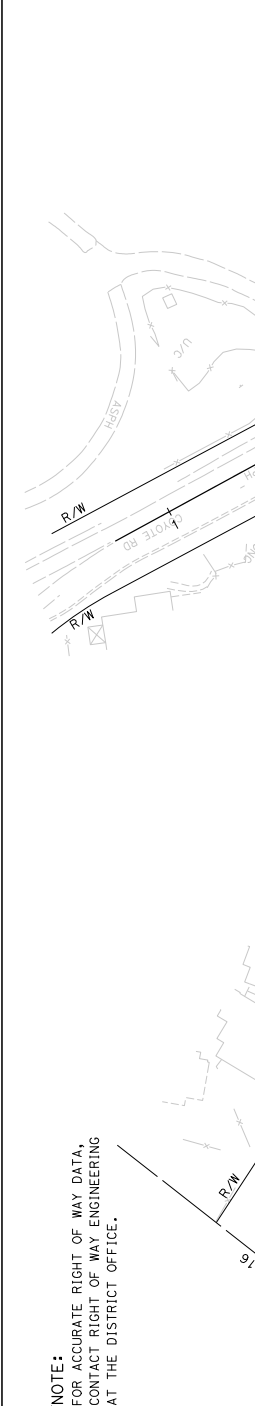
REGISTERED CIVIL ENGINEER	DATE	03-05-20
WILLIAM J. WAGNER	No. 28357	Exp. 3/31/22

PROFESSIONAL ENGINEER	REGISTERED
WILLIAM J. WAGNER	No. 28357
CIVIL	Exp. 3/31/22

STATE OF CALIFORNIA	DATE	03-05-20
REGISTERED CIVIL ENGINEER	DATE	03-05-20

DATE	03-05-20
TIME PLOTTED	06-MAR-2020

NOTE: FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN
STAGE 2 - PHASE 3
 SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET SC-1

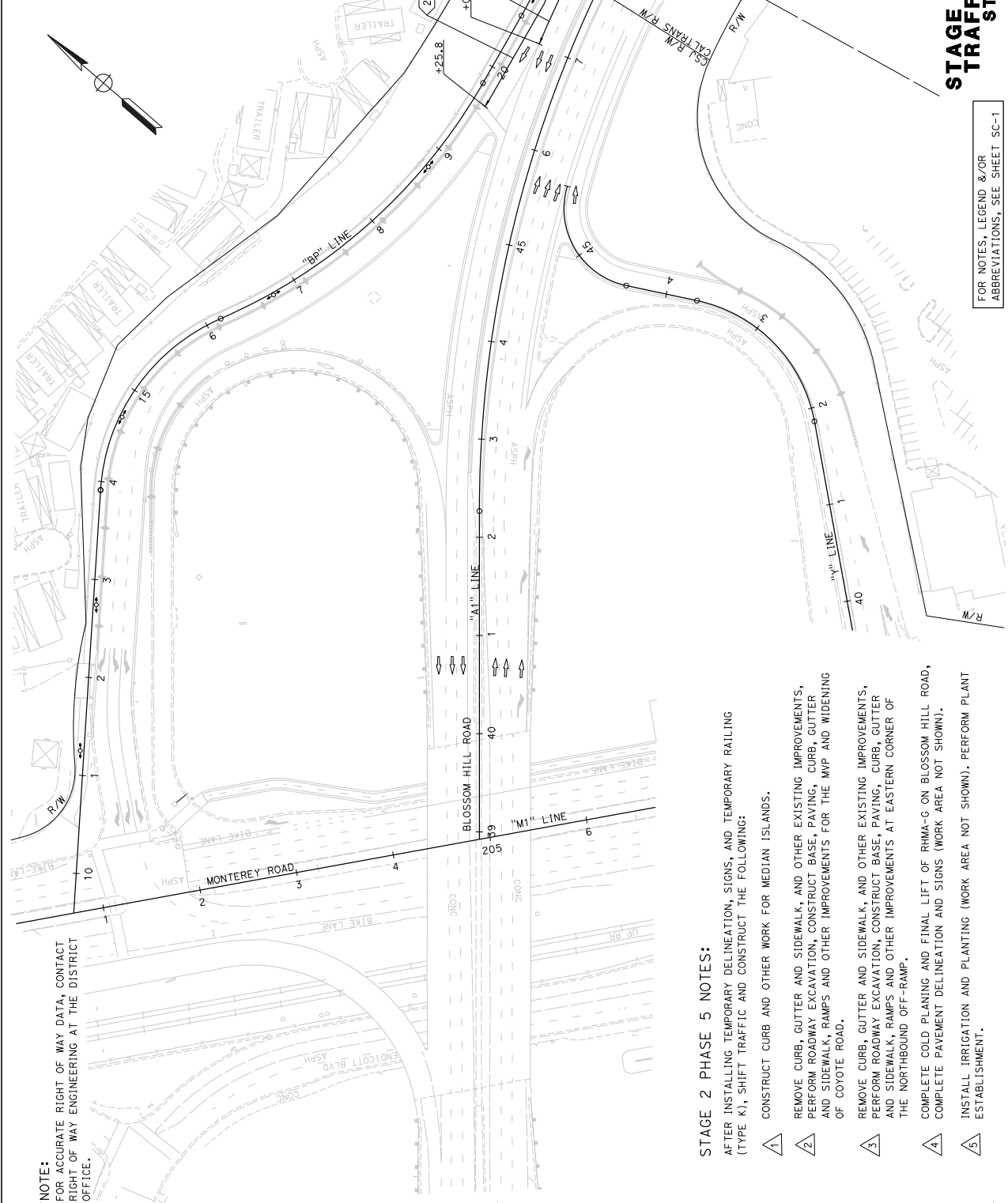
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
BORDER LAST REVISED 7/2/2010	USERNAME => wjwagner	DDN FILE => 46050m0017.dgn	APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY	UNIT 0000
PROJECT NUMBER & PHASE	0416000224	RELATIVE BORDER SCALE	15 IN INCHES	0 1 2 3

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	133 345

REGISTERED CIVIL ENGINEER	DATE
<i>William J. Wagner</i>	03-05-20

March 6, 2020	PLANS APPROVAL DATE
WILLIAM J. WAGNER	REGISTERED PROFESSIONAL ENGINEER
No. 28357	Exp. 3/31/22
THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.	

1570 OAKLAND ROAD	CITY OF SAN JOSE
SAN JOSE, CA 95131	DEPARTMENT OF TRANSPORTATION
	200 E. SANTA CLARA STREET
	SAN JOSE, CA 95113



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

- STAGE 2 PHASE 5 NOTES:**
- 1 AFTER INSTALLING TEMPORARY DELINEATION, SIGNS, AND TEMPORARY RAILING (TYPE K), SHIFT TRAFFIC AND CONSTRUCT THE FOLLOWING:
 - 1 CONSTRUCT CURB AND OTHER WORK FOR MEDIAN ISLANDS.
 - 2 REMOVE CURB, GUTTER AND SIDEWALK, AND OTHER EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING, CURB, GUTTER AND SIDEWALK, RAMPS AND OTHER IMPROVEMENTS FOR THE MYP AND WIDENING OF COYOTE ROAD.
 - 3 REMOVE CURB, GUTTER AND SIDEWALK, AND OTHER EXISTING IMPROVEMENTS, PERFORM ROADWAY EXCAVATION, CONSTRUCT BASE, PAVING, CURB, GUTTER AND SIDEWALK, RAMPS AND OTHER IMPROVEMENTS AT EASTERN CORNER OF THE NORTHBOUND OFF-RAMP.
 - 4 COMPLETE COLD PLANING AND FINAL LIFT OF RHMA-G ON BLOSSOM HILL ROAD, COMPLETE PAVEMENT DELINEATION AND SIGNS (WORK AREA NOT SHOWN).
 - 5 INSTALL IRRIGATION AND PLANTING (WORK AREA NOT SHOWN). PERFORM PLANT ESTABLISHMENT.

STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN
STAGE 2 - PHASE 5

SCALE: 1" = 50'

SC-19

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY			REVISD BY

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT
OFFICE.

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	134 345

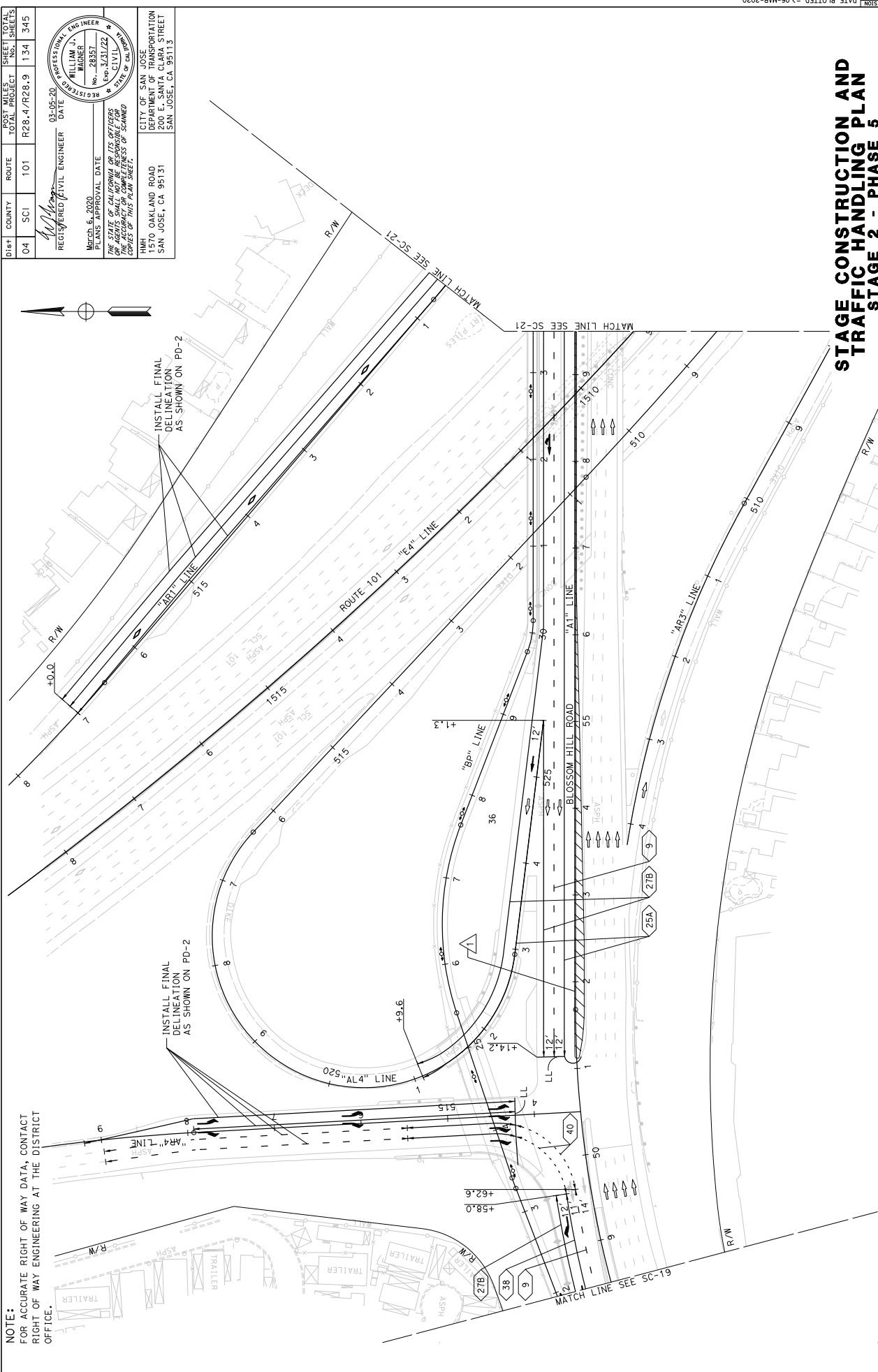
REGISTERED CIVIL ENGINEER DATE 03-05-20

March 6, 2020
PLEASE APPROVAL DATE

WILLIAM J. WAGNER
No. 28357
Exp. 3/31/22
CIVIL ENGINEER
STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS
AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OR COMPLETENESS OF ANY
COPIES OF THIS PLAN SHEET.

CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
200 E. SANTA CLARA STREET
SAN JOSE, CA 95131



STAGE CONSTRUCTION AND TRAFFIC HANDLING PLAN STAGE 2 - PHASE 5

SCALE: 1" = 50'

PROJECT NUMBER & PHASE 0416000224

UNIT 0000

FOR NOTES, LEGEND &/OR
ABBREVIATIONS, SEE SHEET SC-1

APPROVED FOR STAGE CONSTRUCTION AND TRAFFIC HANDLING WORK ONLY

BORDER LAST REVISED 7/2/2010

TEMPORARY PAVEMENT DELINEATION

SHEET NO.	DETAIL NO.	TRAFFIC STRIPE (PAINT)		PAVEMENT MARKER	PAVEMENT MARKING (PAINT)	
		LF	EA		DESCRIPTION	EA (N)
SC - 1	9	1725	36			
	25A	1510	63			
	27B	650				
	36	113	5			
SC - 2	36B	190	8			
	38B	235	20			
	9	775	16			
	25A	310	13			
SC - 4	40	90				
	9	1960	41			
	12	290	6			
	25A	2090	87			
SC - 5	27B	1430				
	36	320				
	36A	230				
	36B	45				
SC - 6	38	320	13			
	9	2635	55			
	12	255	5			
	12A	4760	99			
	25A	6810	284			
	27B	6340				
	36B	100	4			
	360	350	15			
	40	270				
	1					
	1					
	1					
10						
2						
2						
22						
120						
34						
33						
84						
33						
40						
1013						
44733						
SUBTOTAL						

SHEET NO.	DETAIL NO.	TRAFFIC STRIPE (PAINT)		PAVEMENT MARKER	PAVEMENT MARKING (PAINT)	
		LF	EA		DESCRIPTION	EA (N)
SC - 7	25A	570	24			
	27B	570				
	38	510	21			
	12	620	13			
SC - 9	9	1310				
	12	290	6			
	25A	1390	58			
	27B	650				
SC - 10	38	760	32			
	39	40				
	25A	180	8			
	27B	430				
SC - 12	38	200	8			
	12	450	9			
	25A	90				
	38	280	12			
SC - 13	8	60				
	9	3529	74			
	12	500	10			
	25A	2163	90			
SUBTOTAL	27B	2420	20			
	36A	470	33			
	38	800				
	18282	418				

DIST#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	136 345

03-05-20
 REGISTERED CIVIL ENGINEER DATE

March 6, 2020
 PLANS APPROVAL DATE

LINDA M. GREYBERG
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 OR AGENCIES SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OR FOR THE CONSEQUENCES OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

TRAFFIC HANDLING QUANTITIES THQ-1

TEMPORARY PAVEMENT DELINEATION

SHEET NO.	DETAIL NO.	TRAFFIC STRIPE (PAINT)	PAVEMENT MARKER	PAVEMENT MARKING (PAINT)	
				DESCRIPTION	EA (N) SOFT
SC - 14	9	LF	EA		
	2165		45		
	12		520		
	25A		2010	84	
	27B		2120		
SC - 18	38		47		
SC - 19	22				
	27B				
	50				
	240				
	155				
SC - 20	9				
	25A				
	27B				
	38				
	40				
SC - 21	9				
	22				
	25A				
	27B				
	38				
SUBTOTAL					
GRAND TOTAL					

04 COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 1.37 345

03-05-20 REGISTERED CIVIL ENGINEER DATE
 Linda M. Grevera
 No. 43581
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA

March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43581
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA

THIS STATE OF CALIFORNIA DP 105 OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OF THIS PLAN SHEET.
 CHECKED BY: _____

1570 OAKLAND ROAD
 SAN JOSE, CA 95131
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

TRAFFIC HANDLING QUANTITIES THQ-2

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	138	345

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 LINDA M. GREYER
 No. 43581
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 No. 12212/20
 REGISTERED CIVIL ENGINEER DATE

March 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OF THIS PLAN SHEET.
 THE RESPONSIBILITY OF THIS PLAN SHEET
 REMAINS WITH THE ENGINEER.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

TRAFFIC CONTROL DEVICES

SHEET NO.	STATION	LOCATION	STAGE	TEMPORARY RAILING (TYPE K)	TEMPORARY ALTERNATIVE CRUSH CUSHION	TEMPORARY CRUSH CUSHION MODULE	OBJECT MARKER TYPE		CHANNELIZER (SURFACE MOUNTED)	BARRICADE (TYPE II)
							P	R		
SC - 1	"A1" 41+94 TO 48+50	L+	STAGE 1 - PHASE 1	LF 760			EA			
	"A1" 41+44 TO 48+50	R+	STAGE 1 - PHASE 1	700		14	1			
	"A1" 48+50 TO 51+19	R+	STAGE 1 - PHASE 1	260						
SC - 2	"A1" 48+50 TO 50+41	L+	STAGE 1 - PHASE 1	200						
	"A1" 50+41 TO 51+13	R+	STAGE 1 - PHASE 1	80						
	"AR4" 51+19 TO "A1" 51+95	R+	STAGE 1 - PHASE 1	240			1			
SC - 3	"A1" 50+65 TO 51+95	L+	STAGE 1 - PHASE 1	140						
	"AL4" 520+01 TO 522+60	R+	STAGE 1 - PHASE 1	260		17	1			
	"E4" 1509+10 TO 1514+11	L+	STAGE 1 - PHASE 1	500		14	1		10	
SC - 4	"E4" 1509+10 TO 1512+06	R+	STAGE 1 - PHASE 1	300						
	"E4" 1506+02 TO 1509+10	R+	STAGE 1 - PHASE 1	320		14	1			13
	"E4" 1508+15 TO 1509+10	L+	STAGE 1 - PHASE 1	80		17	1			
SC - 5	"A1" 42+92 TO "BP" 20+00	R+	STAGE 1 - PHASE 2	400		14	1			
	"A1" 44+38 TO "Y" 41+88	R+	STAGE 1 - PHASE 2	320						
	"Y" 41+74 TO "A1" 47+00	R+	STAGE 1 - PHASE 2	440			1			
SC - 6	"BP" 11+88 TO 20+00	R+	STAGE 1 - PHASE 2	800						
	"M" 202+32 TO "BP" 15+97	L+	STAGE 1 - PHASE 2	440						26
	"M" 201+50 TO 202+68	R+	STAGE 1 - PHASE 2							10
SC - 7	"BP" 10+32 TO 11+32	R+	STAGE 1 - PHASE 2							
	"A1" 48+95 TO 50+29	L+	STAGE 1 - PHASE 2	140			1			
	"A1" 49+76 TO "AR4" 51+7+09	L+	STAGE 1 - PHASE 2	100			1			
SC - 8	"AL4" 520+00 TO 522+00	R+	STAGE 1 - PHASE 2	320			1			
	"A1" 52+01 TO 53+41	R+	STAGE 1 - PHASE 2	220		14	1			
	"A1" 51+60 TO 59+50	L+	STAGE 1 - PHASE 2	140						
SC - 9	"A1" 54+32 TO 59+50	R+	STAGE 1 - PHASE 2	800						
	"AL4" 1508+92 TO 1513+13	R+	STAGE 1 - PHASE 2	520		21	1			23
	"E4" 1509+00 TO 1514+00	L+	STAGE 1 - PHASE 2	420			1			
SC - 10	"E4" 1509+10 TO 1513+46	L+	STAGE 1 - PHASE 2	460		14	1			13
	"E4" 1509+30 TO 1511+62	R+	STAGE 1 - PHASE 2	240						
	"E4" 1509+70 TO 1511+09	R+	STAGE 1 - PHASE 2	140						
SC - 11	"E4" 1509+70 TO 1511+09	R+	STAGE 1 - PHASE 2	140						
	"E4" 1508+92 TO 1509+10	L+	STAGE 1 - PHASE 2	20		14	1			13
	"AL2" 507+07 TO 509+80	L+	STAGE 1 - PHASE 2	280		21	1			23
SC - 12	"E4" 1507+04 TO 1509+10	R+	STAGE 1 - PHASE 2	280						
	"A1" 59+50 TO 67+28	R+	STAGE 1 - PHASE 2	780			1			
	"A1" 59+50 TO 67+00	L+	STAGE 1 - PHASE 2	740			1			
SC - 13	"A1" 50+67 TO 51+26	L+	STAGE 1 - PHASE 3	60						
	"AR4" 51+15 TO 519+35	L+	STAGE 1 - PHASE 3	520			1			
	"AL4" 520+00 TO 522+04	R+	STAGE 1 - PHASE 3	220		174	19			131
				SUBTOTAL	8	13720				

**TRAFFIC HANDLING QUANTITIES
 THQ-3**

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	139	345

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 LINDA M. GREYBERG
 No. 43581
 P. 03.12.21/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS OR FOR THE CONSEQUENCES OF THIS PLAN SHEET.

1570 OAKLAND ROAD
 SAN JOSE, CA 95131
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

TRAFFIC CONTROL DEVICES

SHEET NO.	STATION	LOCATION	STAGE	TEMPORARY RAILING (TYPE K)	TEMPORARY ALTERNATIVE CRUSH CUSHION	TEMPORARY CRUSH CUSHION MODULE	OBJECT MARKER TYPE		CHANNELIZER (SURFACE MOUNTED)	BARRICADE (TYPE II)
							P	R		
SC - 9	"Y" 41+42 TO 43+96	RT	STAGE 1 - PHASE 4	LF			EA			
	"BP" 10+99 TO 21+09	RT	STAGE 1 - PHASE 4	280			1			
	"BP" 11+70 TO 21+09	RT	STAGE 1 - PHASE 4	1060						
	"M1" 208+20 TO "BP" 11+60	RT/LT	STAGE 1 - PHASE 4	1000						
	"M1" 202+70 TO 207+70	LT	STAGE 1 - PHASE 4					72		
SC - 10	"BP" 21+09 TO 23+56	RT	STAGE 1 - PHASE 4	160						
	"BP" 21+09 TO 23+04	RT	STAGE 1 - PHASE 4	120						
	"AR4" 514+62 TO 515+45	RT	STAGE 1 - PHASE 4	80						
	"A1" 53+14 TO 54+35	LT	STAGE 1 - PHASE 4	120						
SC - 12	"BP" 19+83 TO 21+90	RT	STAGE 2 - PHASE 1	220						1
SC - 13	"AR4" 1513+90 TO 1515+29	RT	STAGE 2 - PHASE 1	140						2
	"AR4" 1514+00 TO 1514+40	LT	STAGE 2 - PHASE 1							6
	"AL4" 522+80 TO 524+50	RT	STAGE 2 - PHASE 1							17
	"A1" 50+69 TO 54+06	LT	STAGE 2 - PHASE 1	360						1
	"A1" 52+36 TO 59+50	LT	STAGE 2 - PHASE 1	720						
	"A1" 53+89 TO 59+50	LT	STAGE 2 - PHASE 1	560						
	"AL4" 508+50 TO 517+83	LT	STAGE 2 - PHASE 1	920						
	"AR1" 510+50 TO 518+00	RT	STAGE 2 - PHASE 1	850						
SC - 14	"A1" 56+50 TO 59+50	RT	STAGE 2 - PHASE 1							30
	"A1" 59+50 TO 65+33	LT	STAGE 2 - PHASE 1	580						
	"A1" 59+50 TO "AR1" 505+38	LT	STAGE 2 - PHASE 1	540						1
	"A1" 66+54 TO 67+94	RT	STAGE 2 - PHASE 1	140						
	"AR2" 498+14 TO 503+30	LT	STAGE 2 - PHASE 1	520						
	"A1" 59+50 TO 62+50	RT	STAGE 2 - PHASE 1							
	"AR1" 505+38 TO 510+50	LT	STAGE 2 - PHASE 1	480						30
	"E4" 1502+03 TO 1509+00	LT	STAGE 2 - PHASE 1	650						1
	"AR3" 502+11 TO 506+91	RT	STAGE 2 - PHASE 1	470						
SC - 15	"A1" 64+80 TO 67+40	LT	STAGE 2 - PHASE 2							26
	"A1" 65+40 TO 67+40	LT	STAGE 2 - PHASE 2							21
SC - 16	"AR1" 509+50 TO 517+15	RT	STAGE 2 - PHASE 3	760						
	"A1" 56+00 TO 59+50	LT	STAGE 2 - PHASE 3	360						
SC - 17	"A1" 59+50 TO 65+18	LT	STAGE 2 - PHASE 3	560						
	"A1" 64+53 TO 64+93	LT	STAGE 2 - PHASE 3	40						
	"A1" 65+47 TO 66+66	LT	STAGE 2 - PHASE 3	120						
	"AR1" 510+50 TO "A1" 66+97	LT	STAGE 2 - PHASE 3	700						3
SC - 18	"A1" 67+10 TO 67+30	LT	STAGE 2 - PHASE 4							17
	"A1" 67+22 TO 67+76	LT	STAGE 2 - PHASE 4							16
	"A1" 66+75 TO "COY" 69+49	LT	STAGE 2 - PHASE 5							13
SC - 21	"AR2" 502+74 TO "A1" 69+00	RT	STAGE 2 - PHASE 5	220						
	"A1" 67+83 TO 69+95	LT	STAGE 2 - PHASE 5	100						
	"A1" 67+87 TO 68+73	LT	STAGE 2 - PHASE 5	260						
	"COY" 68+43 TO 71+00	RT	STAGE 2 - PHASE 5	1310						301
			GRAND TOTAL	26830	15	305	37	432		7

TRAFFIC HANDLING QUANTITIES THQ-4

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	140 345

REGISTERED CIVIL ENGINEER DATE 03-05-20
 WILLIAM J. WAGNER No. 28357 Exp. 3/31/22
 PROFESSIONAL ENGINEER STATE OF CALIFORNIA
 REGISTRATION NO. 28357 EXPIRES 3/31/22
 THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THIS PLAN SHEET.

DATE: 03-05-20
 PROJECT APPROVAL DATE: March 6, 2020
 CIVIL ENGINEER: WILLIAM J. WAGNER
 REGISTERED CIVIL ENGINEER STATE OF CALIFORNIA
 REGISTRATION NO. 28357 EXPIRES 3/31/22

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

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 SAN JOSE, CA 95131

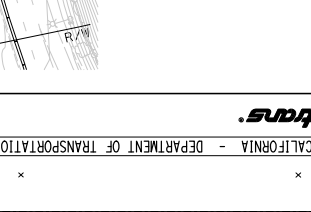
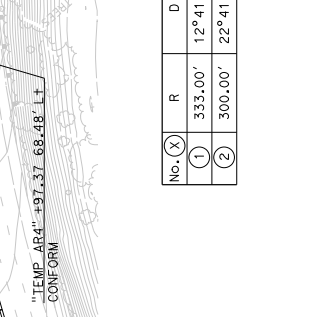
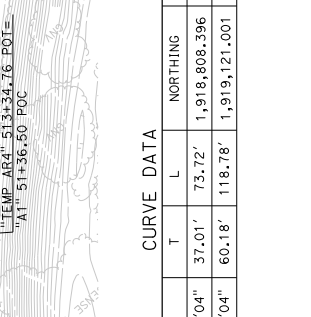
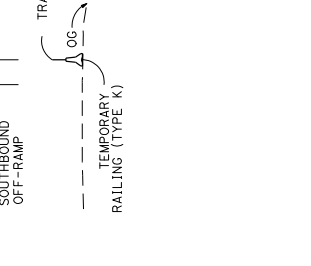
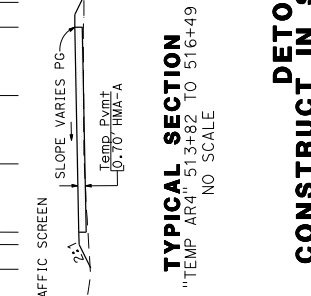
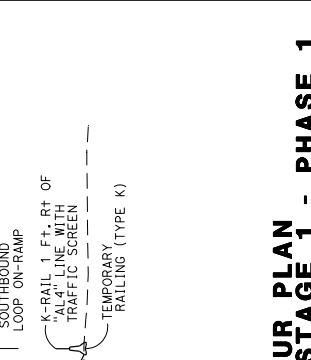
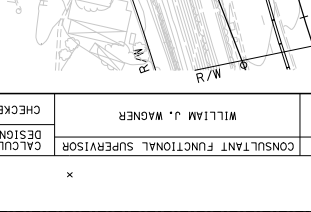
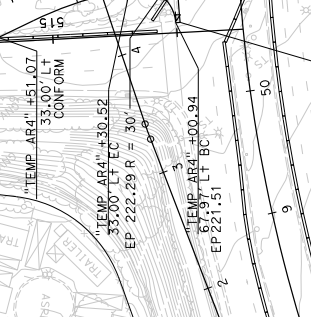
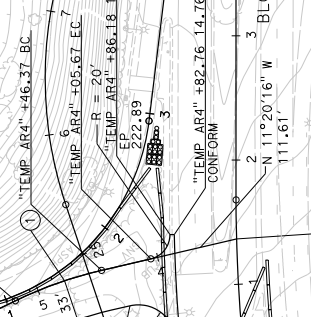
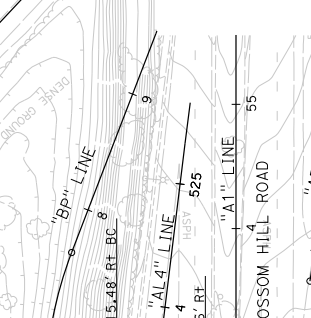
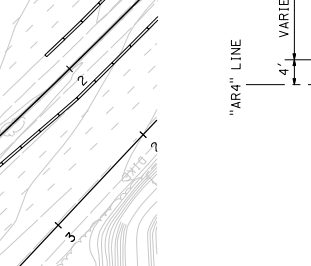
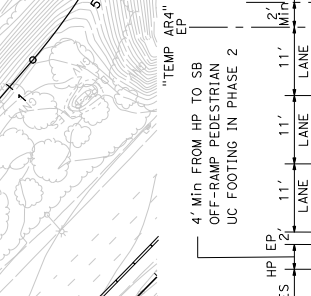
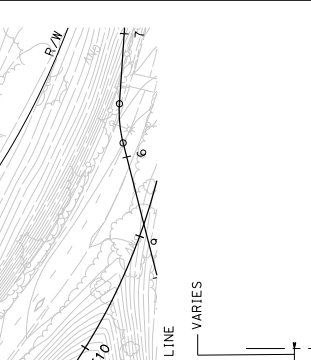
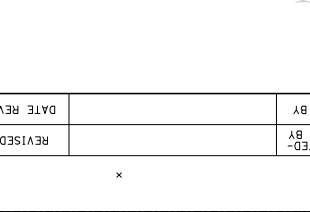
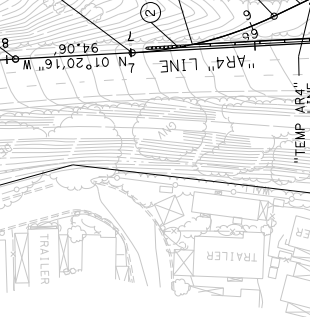
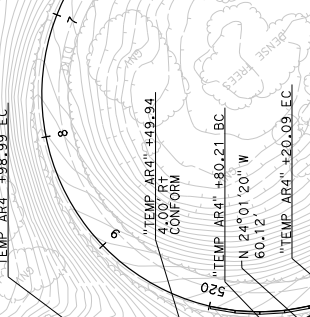
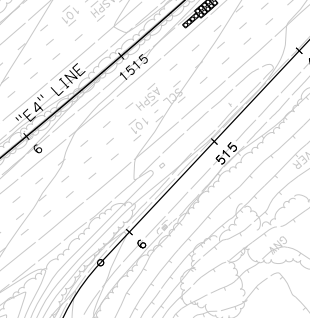
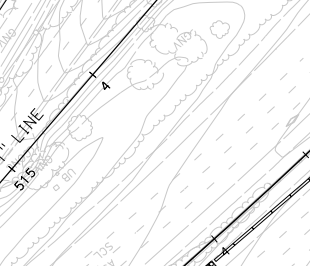
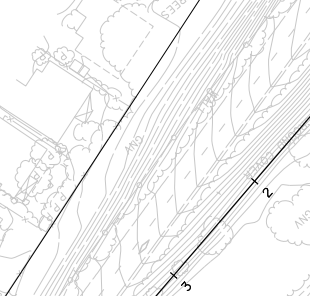
1570 OAKLAND ROAD
 SAN JOSE, CA 95131

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- NOTES:
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 - FOR CONSTRUCTION OF DETOUR PAVEMENT WITH GREATER THAN 2% CROSS SLOPES AND AROUND CURVED LAYOUTS, ANCHOR K-RAIL PER STANDARD PLAN T3A, SECTION G-C.
 - SEE SHEET DE-3 FOR PROFILES.

NO.	R	D	T	L	NORTHING	EASTING
1	333.00'	12°41'04"	37.01'	73.72'	1,918,808.396	6,183,329.688
2	300.00'	22°41'04"	60.18'	118.78'	1,919,121.001	6,183,883.386

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1	333.00'	12°41'04"	37.01'	73.72'	1,918,808.396	6,183,329.688
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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 CHECKED BY
 DATE REVISIONS

REVISOR
 DATE REVISIONS

REVISOR
 DATE REVISIONS

REVISOR
 DATE REVISIONS

REVISOR
 DATE REVISIONS

REVISOR
 DATE REVISIONS

REVISOR
 DATE REVISIONS

APPROVED FOR DETOUR WORK ONLY

PROJECT NUMBER & PHASE
 UNIT 0000

RELATIVE BORDER SCALE
 15 IN INCHES

APPROVED FOR DETOUR WORK ONLY

RELATIVE BORDER SCALE
 15 IN INCHES

APPROVED FOR DETOUR WORK ONLY

RELATIVE BORDER SCALE
 15 IN INCHES



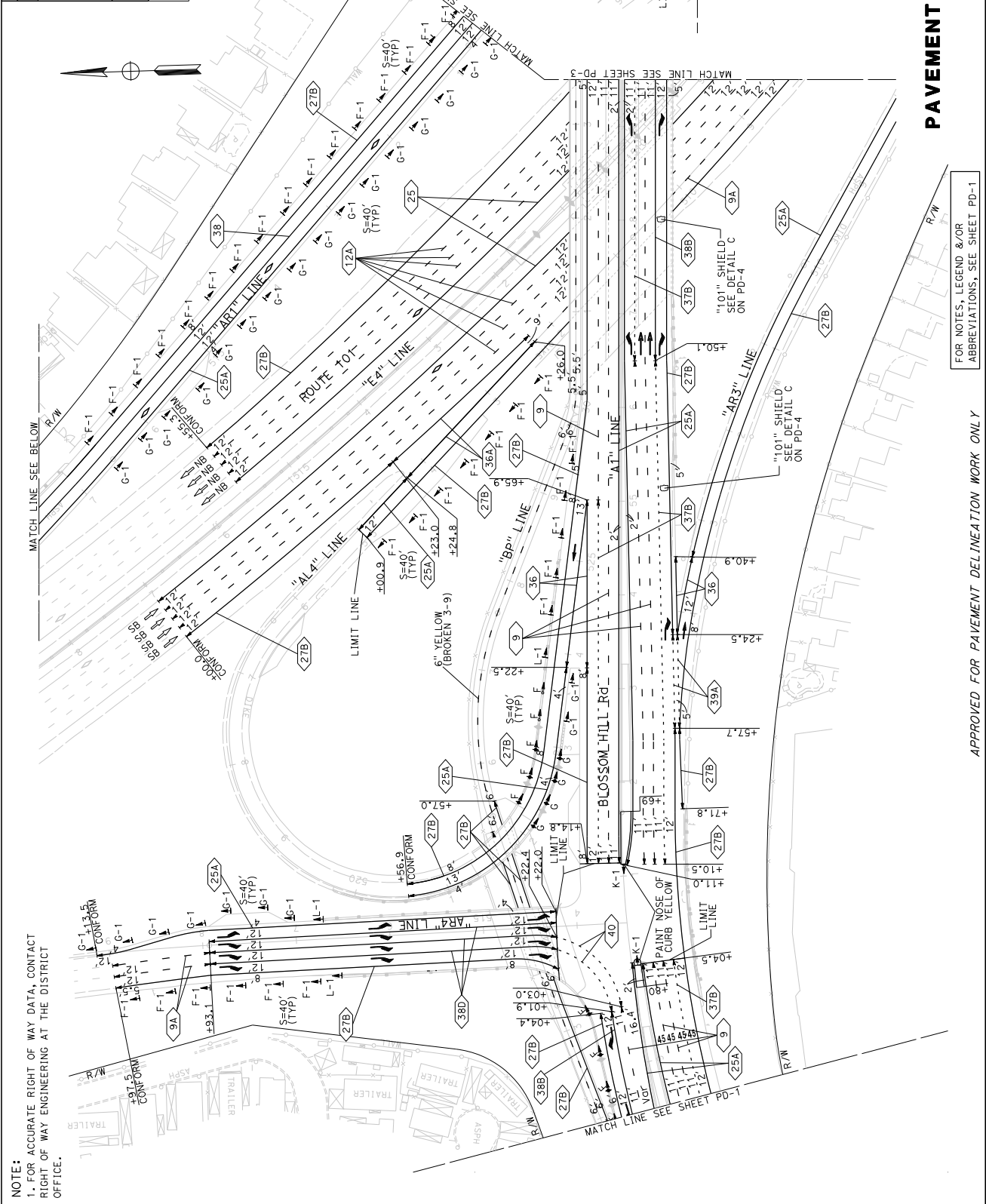
NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT
 OFFICE.

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	144 345

REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYER
 No. 43581
 Exp. 12/31/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 CORRECTIONS OR CHANGES TO THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131



PAVEMENT DELINEATION PLAN
 SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR
 ABBREVIATIONS, SEE SHEET PD-1

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

RELATIVE BORDER SCALE
 15 IN INCHES

UNIT 0000
 PROJECT NUMBER & PHASE
 0416000224

DIS#	COUNTY	ROUTE	POST MILES	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	145 345

REGISTERED CIVIL ENGINEER	DATE
<i>Linda M. Grevera</i>	03-05-20

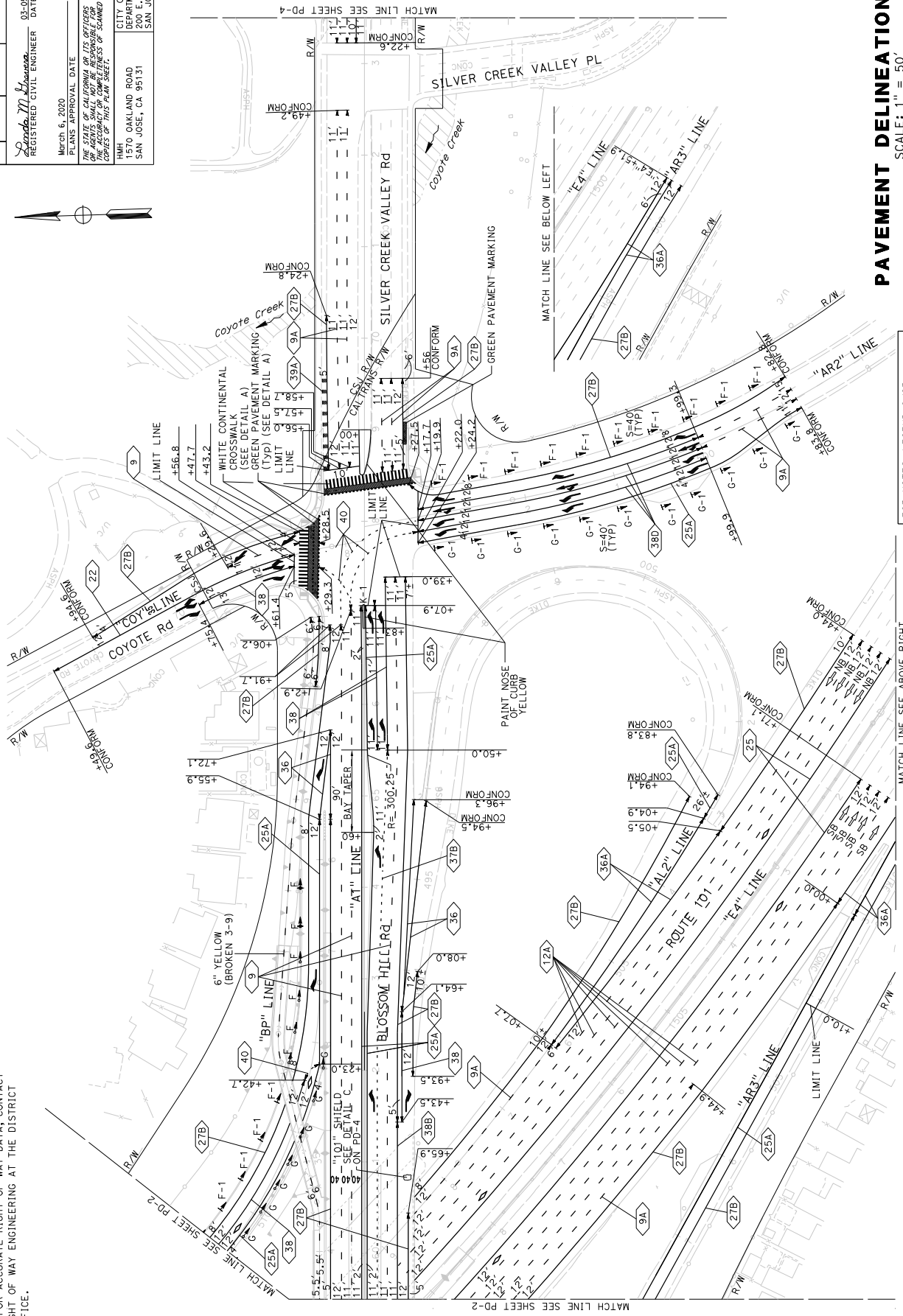
PLANS APPROVAL DATE	REGISTERED PROFESSIONAL ENGINEER
March 6, 2020	LINDA M. GREVERA
	No. 43581
	Exp. 12/31/20

CITY OF SAN JOSE
DEPARTMENT OF TRANSPORTATION
1570 OAKLAND ROAD
200 E. SANTA CLARA STREET
SAN JOSE, CA 95131



NOTE:
1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED
	DESIGNED BY			
	REVISOR			



PAVEMENT DELINEATION PLAN

SCALE: 1" = 50'

FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET PD-1

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

DATE PLOTTED => 06-MAR-2020

PROJECT NUMBER & PHASE
UNIT 0000

0416000224

USERNAME => wjwagner
JOB FILE => 460500n003.dgn

RELATIVE BORDER SCALE
15 IN INCHES

MATCH LINE SEE ABOVE RIGHT

MATCH LINE SEE BELOW LEFT

MATCH LINE SEE SHEET PD-2

MATCH LINE SEE SHEET PD-4

BORDER LAST REVISED 7/2/2010

LAST REVISION

Dist#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SCI	101	R28.4/R28.9	153	345

REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYBERG
 No. 43591
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

101
 ROUTE 101
 MONTEREY RD
 BLOSSOM HILL RD
 SILVER CREEK VALLEY RD

MATCH LINE A
 MATCH LINE B
 MATCH LINE SEE SHEET S-3
 MATCH LINE SEE SHEET S-1

R/W
 R99(CA) R10-6 (S2-69)
 R89(CA) R10-6 (S2-70)
 R99(CA) R10-6 (S2-68)
 R89(CA) R10-6 (S2-69)

R99(CA) R10-6 (S2-69)
 R89(CA) R10-6 (S2-70)
 R99(CA) R10-6 (S2-68)
 R89(CA) R10-6 (S2-69)

R99(CA) R10-6 (S2-69)
 R89(CA) R10-6 (S2-70)
 R99(CA) R10-6 (S2-68)
 R89(CA) R10-6 (S2-69)

R99(CA) R10-6 (S2-69)
 R89(CA) R10-6 (S2-70)
 R99(CA) R10-6 (S2-68)
 R89(CA) R10-6 (S2-69)

S2-29 R91-1 (CA) (Mod)
 LEFT LANE
 CARPOOLS
 2 OR MORE
 ONLY

S2-30 S619 (CA) (Mod)
 Los Angeles
 SOUTH

S2-31 G85-6 (Mod)
 Los Angeles
 SOUTH

S2-32 G85-6 (Mod)
 Los Angeles
 SOUTH

S2-33 R91-1 (CA)
 Los Angeles
 SOUTH

S2-34 R91-1 (CA)
 Los Angeles
 SOUTH

S2-35 R91-1 (CA)
 Los Angeles
 SOUTH

S2-36 R91-1 (CA)
 Los Angeles
 SOUTH

S2-37 R91-1 (CA)
 Los Angeles
 SOUTH

S2-38 R91-1 (CA)
 Los Angeles
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S2-39 R91-1 (CA)
 Los Angeles
 SOUTH

S2-40 R91-1 (CA)
 Los Angeles
 SOUTH

S2-41 R91-1 (CA)
 Los Angeles
 SOUTH

S2-42 R91-1 (CA)
 Los Angeles
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S2-43 R91-1 (CA)
 Los Angeles
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S2-44 R91-1 (CA)
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S2-45 R91-1 (CA)
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S2-49 R91-1 (CA)
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S2-50 R91-1 (CA)
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S2-51 R91-1 (CA)
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S2-71 R91-1 (CA)
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S2-73 R91-1 (CA)
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S2-74 R91-1 (CA)
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S2-75 R91-1 (CA)
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S2-76 R91-1 (CA)
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S2-77 R91-1 (CA)
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S2-78 R91-1 (CA)
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S2-79 R91-1 (CA)
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 SOUTH

S2-80 R91-1 (CA)
 Los Angeles
 SOUTH

S2-81 R91-1 (CA)
 Los Angeles
 SOUTH

S2-82 R91-1 (CA)
 Los Angeles
 SOUTH

S2-83 R91-1 (CA)
 Los Angeles
 SOUTH

S2-84 R91-1 (CA)
 Los Angeles
 SOUTH

S2-85 R91-1 (CA)
 Los Angeles
 SOUTH

S2-86 R91-1 (CA)
 Los Angeles
 SOUTH

S2-87 R91-1 (CA)
 Los Angeles
 SOUTH

S2-88 R91-1 (CA)
 Los Angeles
 SOUTH

S2-89 R91-1 (CA)
 Los Angeles
 SOUTH

S2-90 R91-1 (CA)
 Los Angeles
 SOUTH

S2-91 R91-1 (CA)
 Los Angeles
 SOUTH

S2-92 R91-1 (CA)
 Los Angeles
 SOUTH

S2-93 R91-1 (CA)
 Los Angeles
 SOUTH

S2-94 R91-1 (CA)
 Los Angeles
 SOUTH

S2-95 R91-1 (CA)
 Los Angeles
 SOUTH

S2-96 R91-1 (CA)
 Los Angeles
 SOUTH

S2-97 R91-1 (CA)
 Los Angeles
 SOUTH

S2-98 R91-1 (CA)
 Los Angeles
 SOUTH

S2-99 R91-1 (CA)
 Los Angeles
 SOUTH

S2-100 R91-1 (CA)
 Los Angeles
 SOUTH

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA,
 CONTACT RIGHT OF WAY ENGINEERING AT
 THE DISTRICT OFFICE.

REVISIONS
 DATE
 BY

CHECKED BY
 DESIGNED BY

CALCULATED BY
 CONSULTANT FUNCTIONAL SUPERVISOR

WILLIAM J. WAGNER

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

BORDER LAST REVISED 7/2/2010

USERNAME: wjwagner
 DON FILE: 4605000002.dgn

APPROVED FOR SIGN WORK ONLY

FOR NOTES, LEGEND &/OR
 ABBREVIATIONS, SEE SHEET S-1

RELATIVE BORDER SCALE
 15 IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE

0416000224

S-2

SCALE: 1" = 50'

SIGN PLAN

DATE PLOTTED: 06-MAR-2020
 TIME PLOTTED: 1:32

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	154 345

REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYER
 No. 43591
 Exp. 12/31/20
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

PLANS APPROVAL DATE
 March 6, 2020
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF ANY
 COPIES OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYER
 No. 43591
 Exp. 12/31/20
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

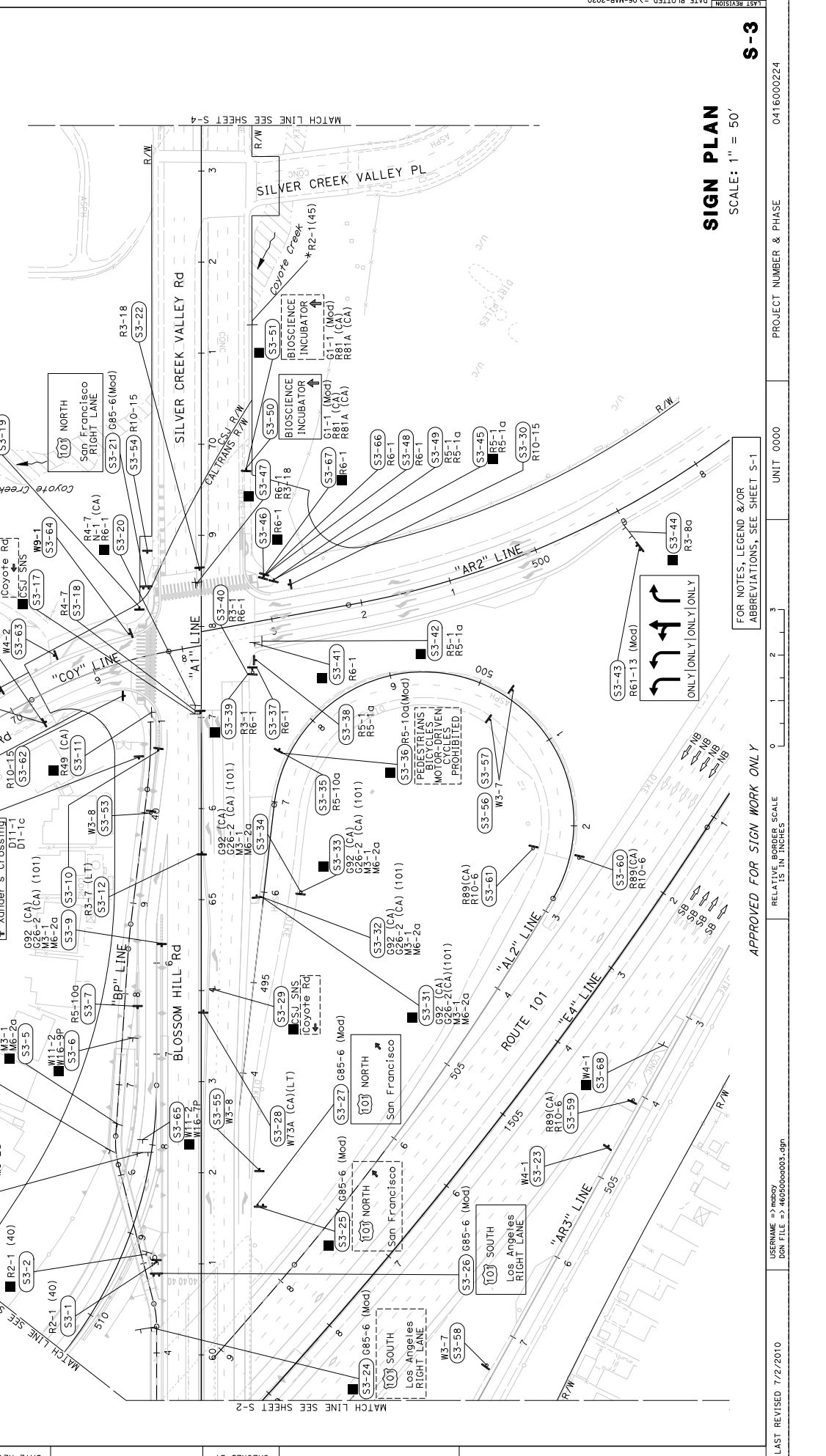
REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYER
 No. 43591
 Exp. 12/31/20
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

REGISTERED CIVIL ENGINEER
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 DATE 03-05-20
 LINDA M. GREYER
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REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYER
 No. 43591
 Exp. 12/31/20
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT
 OFFICE.

APPROVED FOR SIGN WORK ONLY
 RELATIVE BORDER SCALE
 15 IN INCHES
 PROJECT NUMBER & PHASE
 UNIT 0000
 0416000224
 S-3
 SCALE: 1" = 50'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED BY
BORDER LAST REVISED 7/2/2010	USER NAME => wjwagner	DON FILE => 4605000003.dgn	REVISOR	DATE REVISED

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	155 345

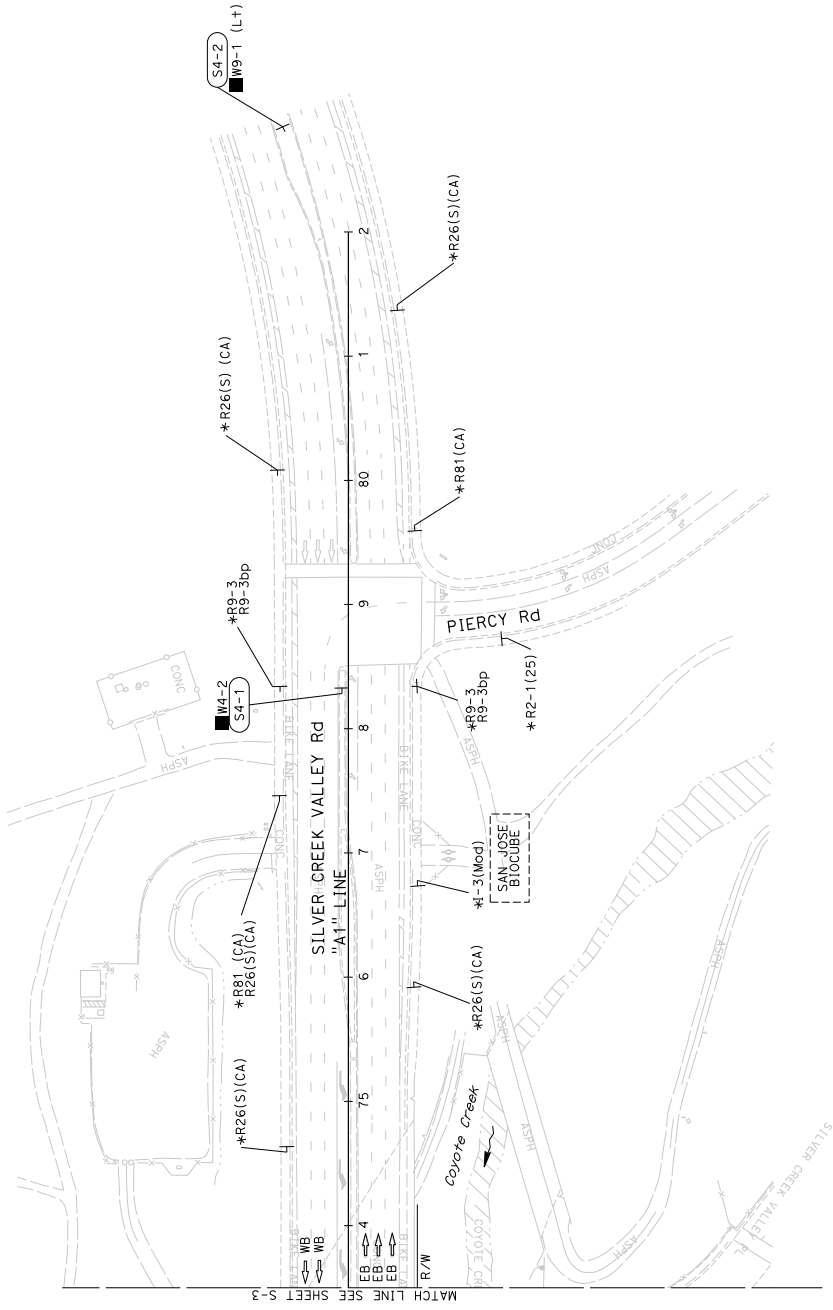
Linda M. Grevera
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43581
 REGISTERED PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 No. 12231/20
 REGISTERED PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OR MAINTENANCE OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT
 OFFICE.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY
BORDER LAST REVISED 7/2/2010	USER NAME => wagner	DDN FILE => 4605000004.dgn	DATE REVISED BY

SIGN PLAN

SCALE: 1" = 50'

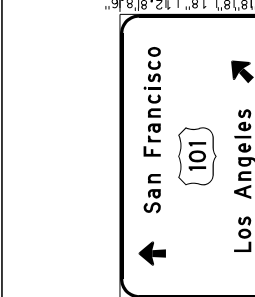
FOR NOTES, LEGEND &/OR ABBREVIATIONS, SEE SHEET S-1

APPROVED FOR SIGN WORK ONLY

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	157 345

REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 LINDA M. GREYBERG
 No. 43581
 Exp. 12/31/20
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF CALIFORNIA

PLANS APPROVAL DATE
 March 6, 2020
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OF THIS PLAN SHEET.
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113



101 South;
 6.0" Radius;
 "SOUTH", D;
 "Los Angeles", D;
 Standard Arrow Custom 12.3" X 7.1" 45";
 (S2-31)



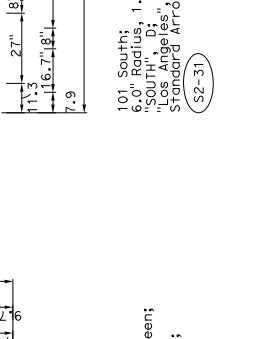
9.0" Radius; 1.5" Border, White on, Green;
 Arrow 6CAP-1L - 12.8" 90;
 "San Francisco", D; "Los Angeles", D;
 Arrow 6CAP-1L - 12.8" 45";
 (S2-44)



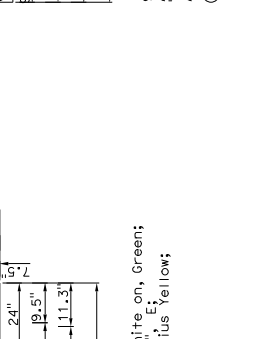
101 South;
 3.0" Radius;
 "NORTH", D; "San Francisco", D;
 Rounded Rectangle 3.0" Radius; Yellow;
 (S2-51)



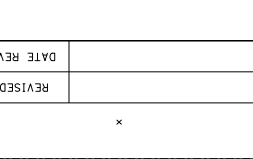
Monterey Rd;
 6.0" Radius;
 "Monterey Rd", D;
 "Blossom Hill Rd", D;
 Standard Arrow Custom 13.4" X 8.1" 0°;
 Standard Arrow Custom 9.4" X 5.4" 180°;
 Silver Creek Valley Rd, D;
 (S2-52)



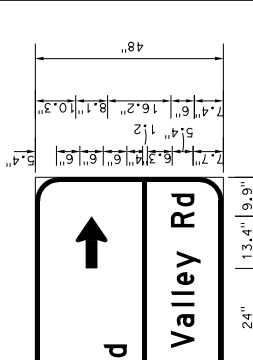
Monterey Road;
 3.0" Radius; 1.0" Border, White on, Green;
 "Monterey Rd", D;
 Rounded Rectangle 3.0" Radius;
 (S2-19) (S2-73)



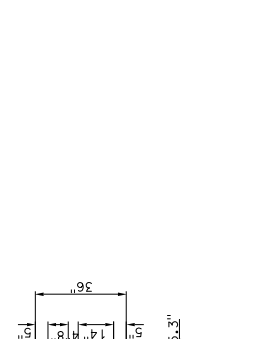
Coyote Rd;
 3.0" Radius; 1.0" Border, White on, Green;
 "Coyote Rd", C;
 Rounded Rectangle 3.0" Radius;
 (S2-46)



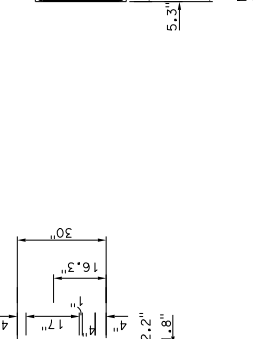
No border, White on, White;
 "MOTORCYCLES OK", C;
 (S2-64)



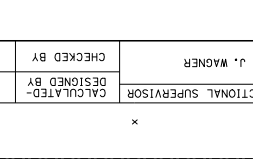
White on, Green;
 "CALTRAIN", C;
 (S2-6)



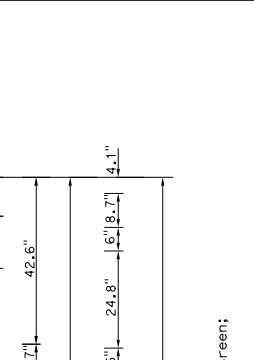
1.9" Radius; 0.8" Border, 0.5" Indent,
 LaneMarker height: 12.0 LaneMarker
 width 0.8Black on, White;
 90 Deg Advance Turn Arrow Custom 13.0" X 16.0";
 "ONLY", D;
 (S2-3) (S2-4)



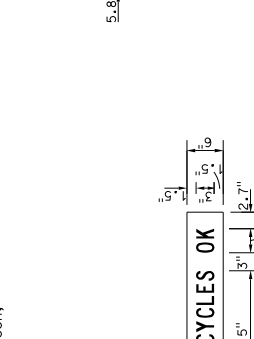
White on, Green;
 "CALTRAIN", C;
 (S2-6)



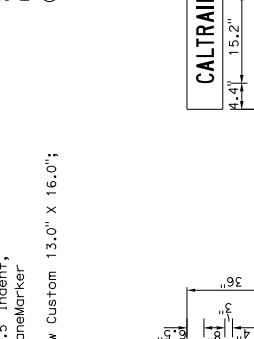
No border, White on, White;
 "MOTORCYCLES OK", C;
 (S2-64)



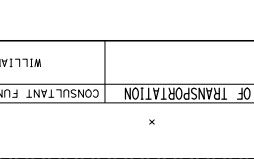
101 South;
 6.0" Radius;
 "SOUTH", D;
 "Los Angeles", D;
 Standard Arrow Custom 12.3" X 7.1" 45";
 (S2-31)



9.0" Radius; 1.5" Border, White on, Green;
 Arrow 6CAP-1L - 12.8" 90;
 "San Francisco", D; "Los Angeles", D;
 Arrow 6CAP-1L - 12.8" 45";
 (S2-44)



101 South;
 3.0" Radius;
 "NORTH", D; "San Francisco", D;
 Rounded Rectangle 3.0" Radius; Yellow;
 (S2-51)



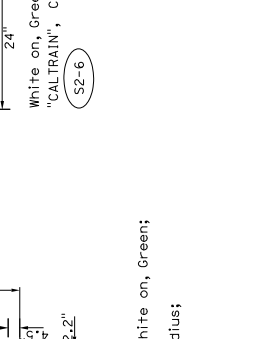
Monterey Rd;
 6.0" Radius;
 "Monterey Rd", D;
 "Blossom Hill Rd", D;
 Standard Arrow Custom 13.4" X 8.1" 0°;
 Standard Arrow Custom 9.4" X 5.4" 180°;
 Silver Creek Valley Rd, D;
 (S2-52)



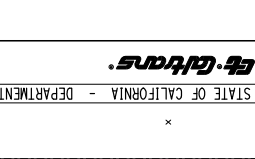
Monterey Road;
 3.0" Radius; 1.0" Border, White on, Green;
 "Monterey Rd", D;
 Rounded Rectangle 3.0" Radius;
 (S2-19) (S2-73)



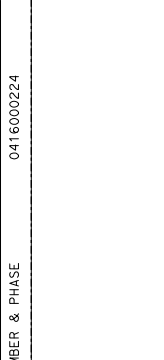
Coyote Rd;
 3.0" Radius; 1.0" Border, White on, Green;
 "Coyote Rd", C;
 Rounded Rectangle 3.0" Radius;
 (S2-46)



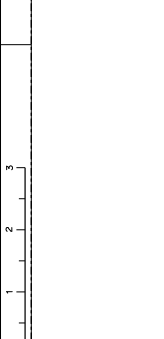
No border, White on, White;
 "MOTORCYCLES OK", C;
 (S2-64)



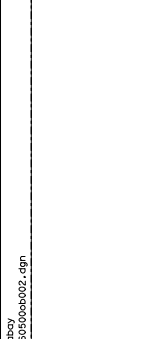
White on, Green;
 "CALTRAIN", C;
 (S2-6)



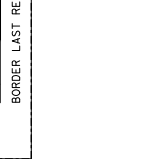
101 South;
 6.0" Radius;
 "SOUTH", D;
 "Los Angeles", D;
 Standard Arrow Custom 12.3" X 7.1" 45";
 (S2-31)



9.0" Radius; 1.5" Border, White on, Green;
 Arrow 6CAP-1L - 12.8" 90;
 "San Francisco", D; "Los Angeles", D;
 Arrow 6CAP-1L - 12.8" 45";
 (S2-44)



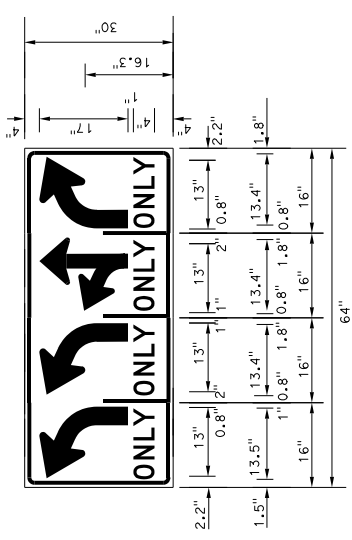
101 South;
 3.0" Radius;
 "NORTH", D; "San Francisco", D;
 Rounded Rectangle 3.0" Radius; Yellow;
 (S2-51)



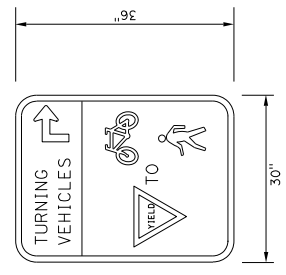
Monterey Rd;
 6.0" Radius;
 "Monterey Rd", D;
 "Blossom Hill Rd", D;
 Standard Arrow Custom 13.4" X 8.1" 0°;
 Standard Arrow Custom 9.4" X 5.4" 180°;
 Silver Creek Valley Rd, D;
 (S2-52)

04	SCI	101	R28.4/R28.9	159	345
COUNTY		ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS	
Linda M. Grevera REGISTERED CIVIL ENGINEER DATE 03-05-20					
March 6, 2020 PLANS APPROVAL DATE LINDA M. GREVERA No. 43591 REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA					
THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY CHANGES TO THIS PLAN SHEET.					
CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95131			CITY OF SAN JOSE DEPARTMENT OF TRANSPORTATION 200 E. SANTA CLARA STREET SAN JOSE, CA 95113		

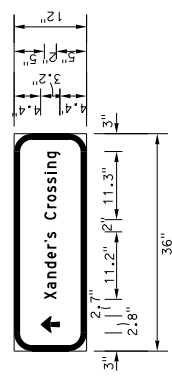
NOTE
 1. ALL UNITS SHOWN IN INCHES UNLESS OTHERWISE NOTED.



1.9" Radius, 0.8" Border, 0.5" Indent, LaneMarker height:
 12.0 LaneMarker width: 0.8 Black on, Black;
 90 Deg Advance Turn Arrow Custom 13.0" X 16.0";
 "ONLY", D;
 S3-43



3" Radius, 1" Border, Black on White, Black on Yellow,
 Red on White
 "YIELD" B;
 "TURNING" B;
 "VEHICLES" B;
 Symbol R0150; Symbol R0025;
 90 Deg Advance Turn Arrow Custom 9.8" X 11.3";
 S1-54



Xander's Crossing:
 3" Radius, 1" Border, White on, Green;
 Arrow Custom 9.2" X 11.3";
 "Xander's Crossing", D;
 S3-8

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT FUNCTIONAL SUPERVISOR	WILLIAM J. WAGNER	CHECKED BY	DATE REVISED BY	REVISOR
BORDER LAST REVISED 7/2/2010 USERNAME => wjwagner DON FILE => 4605000004.dgn					

SIGN DETAILS
 NO SCALE
SD-4

DISTRICT COUNTY ROUTE POST MILES TOTAL SHEET TOTAL
 04 SCI 101 R28.4/R28.9 160 345
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 LINDA M. GREYBERG
 No. 43581
 REGISTRATION EXPIRES 03/05/20
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREYBERG
 No. 43581
 REGISTRATION EXPIRES 03/05/20
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OF THIS PLAN SHEET.
 CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 1570 OAKLAND ROAD
 SAN JOSE, CA 95131
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

ROADSIDE SIGN QUANTITIES

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE INCHES	DIMENSION IN FEET	POST SIZE AND LENGTH				ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	REMARKS	
					4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST	TWO POST				EA
S-1	1	R5-1	30 X 30 36 X 24	2	11'				1					
	2	R5-1a									1			
	3	D11-1	18 X 24	5								2		
	4	D1-1c (MOD)	36 X 12							SEE REMARKS				
	5	R49 (CA)												
	6	D11-1	18 X 24	5	12'				1					
	7	D1-1c (MOD)	36 X 12											
	8	R5-1a	30 X 30 36 X 24	2		11'				1				
	9	R6-1	36 X 12	1.5	6'					1				
	10	R10-6	24 X 36	7	15'					1				
	11	R6-1	36 X 12	1.5	6'									
	12	R6-1	36 X 12	1.5	6'									
	13	R6-1	36 X 12	1.5	6'									
	14	R6-1	36 X 12	1.5	6'									
	15	R61-T3	48 X 30	7	14'									
	16	R61-T3	48 X 30	7	14'									
	17	R5-10g (MOD)	18 X 24	5	12'					1				
	18	D1-1c (MOD)	36 X 12											
	19	R6-1	36 X 12	1.5	6'					1				
	20	R6-1	36 X 12	1.5	6'					1				
	21	W4-1	36 X 36	7	16'									
	22	W4-1	36 X 36	7	16'									
	23	R2-1 (40)	24 X 30	7	13'									
	24	R2-1 (40)	30 X 30	5	16'									
	25	W1-1	18 X 24	7	16'									
	26	W3-3	36 X 36	7	16'									
	27	W1-1	18 X 24	7	16'									
	28	W3-3	36 X 36	7	16'									
	29	D9-9 (MOD)	18 X 18	5	13'									
	30	G33-1 (CA) (BLUE)	24 X 12	5	13'					1				
	31	G8-7 (MOD)	18 X 5	7	17'									
	32	D9-9 (MOD)	120 X 48	7						1				
		D9-9 (MOD)	120 X 48	7										
		G33-1 (CA) (BLUE)												
SHEET TOTAL					14	1	1	1	15	3				

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 CHECKED BY
 DATE REVISION
 REVISION BY
 PROJECT NUMBER & PHASE
 UNIT 0000
 0416000224
 SIGN QUANTITIES SQ-1
 BORDER LAST REVISED 7/2/2010
 USERNAME => jwagney
 DON FILE => 4605000001.dgn
 RELATIVE BORDER SCALE
 15 IN INCHES
 0 1 2 3
 DATE PLOTTED => 06-MAR-2020
 TIME PLOTTED => 13:32
 LAST REVISION

DIST#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	162 345

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 LINDA M. GREYBERG
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREYBERG
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS AND AGENTS SHALL NOT BE RESPONSIBLE FOR THE CONSEQUENCES OF ANY ERRORS OR OMISSIONS OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

ROADSIDE SIGN QUANTITIES

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE IN FEET	POST SIZE AND LENGTH			ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) (SSBW)	REMARKS
				4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST			
S-1	63	R9-5	12 X 18	11'				1			
	64	R9-5	12 X 18	11'				1			FSBT
	65	R9-5	12 X 18	11'				1			
	66	R9-5	12 X 18	13'				1			
	67	R4-4	36 X 30	12'				1			
	68	R9-5	12 X 18	15'				1			
	69	R9-5	12 X 18	13'				1			
	70	R9-5	12 X 18	13'				1			
	71	R5-10a (MOD)	12 X 12						1		
	72	G7-1 (MOD)									
	73	G7-1 (MOD)	78 X 18			14'			1		
	74	W73A (CA)	48 X 48								
	75	W4-2	30 X 30	15'				1			
	76	W9-1	30 X 30	15'				1			
	77	R9-5	12 X 18	15'				1			
	1	R61-13 (MOD)							1		
	2	R61-13 (MOD)							1		
	3	R61-13 (MOD)	64 X 28	14'					1		
	4	R61-13 (MOD)	64 X 28	14'					1		
5	M6-1 (BLUE)										
6	G97A (CA) (MOD)										
7	R5-10c (MOD)										
8	R5-10c (MOD)	24 X 12	12'					1			
9	R10-15										
10	R5-1	30 X 30						1			
11	R5-1a	36 X 24	11'					1			
12	R6-1	36 X 12	6'					1			
13	R3-7 (RT)	30 X 30	14'					1			
14	R5-1										
15	R6-1										
16	R5-1										
17	R5-1	30 X 30	9'					1			
18	R6-1	36 X 24									
19	G20-1 (CA) (Mod)	96 X 36	18'					1			
				SHEET TOTAL		16	4	10	4		

SIGN QUANTITIES SQ-3

DIS#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28-9	163 345

03-05-20
 REGISTERED CIVIL ENGINEER DATE
 LINDA M. GREYBERG
 No. 43581
 REGISTRATION EXPIRES 12/31/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREYBERG
 No. 43581
 REGISTRATION EXPIRES 12/31/20
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

ROADSIDE SIGN QUANTITIES.

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE INCHES	DIMENSION IN FEET	POST SIZE AND LENGTH				ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	REMARKS		
					4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST	TWO POST				EA	EA
S-2	20	R5-10a (MOD)	30 X 36	7							1				
	21	R5-10a	30 X 36	7							1				
	22	R49 (CA)									1				
	23	R3-1									1				
	24	R3-1				15'			1						
	25		G92 (CA)	36 X 36	7										
			G26-2 (CA) (101)									1			
			M3-3												
			M6-2a	48 X 30									1		
			G92 (CA)	28 X 24	4										
	26		G26-2 (CA) (101)	24 X 12											
			M3-3	24 X 12	4										
			M6-2a	21 X 15											
			G92 (CA)	21 X 15											
	27		G26-2 (CA) (101)									1			
			M3-3												
			M6-2a	48 X 30											
	28		G92 (CA)	48 X 30											
			M6-2a	28 X 24											
			G26-2 (CA) (101)	24 X 12	4			19'							
			M3-3	24 X 12											
			M6-2a	21 X 15											
	29		W74 (CA)	48 X 48											
			R91-1 (CA) (MOD)									1			
		SG19 (CA) (MOD)													
		G85-6 (MOD)	96 X 54	7			17'				1				
		R3-1	30 X 48												
		R2-1 (45)	24 X 30	7			16'								
		R10-15													
		R3-18 (CA) (MOD)	30 X 30	7			16'				2				
		R6-1	36 X 36	7											
		W3-7	36 X 36	7			16'								
40		G28-2 (CA) (82)													
		M4-6 (GREEN)													
		G28-2 (CA) (82)	28 X 25	5											
41		M4-6 (GREEN)	12 X 24												
		R4-7	12 X 24												
42		R6-1									1				
		G77 (MOD)													
43		G66-56 (CA)													
		G300									1				
44		G77 (MOD)	120 X 72												
		G66-56 (CA)	24 X 24	5			17'								
		G300	12 X 18												
SHEET TOTAL											5	3	16	7	

SIGN QUANTITIES SQ-4

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE	DIMENSION IN FEET	POST SIZE AND LENGTH				ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) (SSBM)	REMARKS	
					4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST	TWO POST				EA
45	R4-7	24 X 30	1.5	10'					1					
	R6-1	36 X 12								1				
46	G20 (MOD)	78 X 36	7	15'										
	G92 (CA)													
47	G26-2 (CA) (101)													
	M3-3													
48	M6-2G													
	G92 (CA)	48 X 30												
49	G26-2 (CA) (101)	28 X 24	4	19'										
	M3-3	24 X 12												
50	M6-2G	21 X 15												
	R3-7 (RT)	30 X 30	7	14'										
51	G85-6 (MOD)	108 X 66	7	19'										
	G85-6 (MOD)	120 X 48	7	17'										
52	M3-7	36 X 36	7	16'										
	M3-8	36 X 36	7	16'										
53	M3-7	36 X 36	7	16'										
	M3-8	36 X 36	7	16'										
54	SG19 (CA)	48 X 30	7	14'										
	G92 (CA) (101)													
55	M3-3													
	M6-2G													
56	G92 (CA)	48 X 30												
	M6-2G													
57	G92 (CA)	48 X 30												
	M6-2G													
58	G26-2 (CA) (101)	28 X 24	4	19'										
	M3-3	24 X 12												
59	M6-2G	21 X 15												
	R1-5													
60	W11-2													
	W16-7P	36 X 36	7	16'										
61	W3-7													
	W11-2													
62	W16-9P													
	R93A (CA) (MOD)													
63	R86-3 (CA) (MOD)	36 X 66	7	15										
	R93A (CA) (MOD)	37 X 66	7	16'										
64	R86-3 (CA)	36 X 36	7	16'										
	M3-8	30 X 48	7	15'										
65	R91-1 (CA)	36 X 36	7	15'										
	W73A (CA) (LT)													
66	G85-6 (CA) (MOD)	36 X 36	7	14'										
	G85-2 (CA) (MOD)													
67	R89 (CA)	36 X 9	7	14'										
	R10-6	24 X 36	7	14'										
68	R89 (CA)	36 X 9	7	14'										
	R10-6	24 X 36	7	14'										
69	R89 (CA)	36 X 9	7	14'										
	R10-6	24 X 36	7	14'										
70	R89 (CA)	36 X 9	7	14'										
	R10-6	24 X 36	7	14'										
SHEET TOTAL											16	2	9	

DIST#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
04	SCI	101	R28.4/R28.9	164 345

Linda M. Grevera
 REGISTERED CIVIL ENGINEER
 DATE 03-05-20
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43581
 P. 03.12.21.20
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND EMPLOYEES SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OR FOR THE CONSEQUENCES OF THE
 USE OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

ROADSIDE SIGN QUANTITIES

SIGN QUANTITIES SQ-5

04 COUNTY ROUTE POST MILES SHEET TOTAL
 SCI 101 R28.4/R28.9 166 345

03-05-20 DATE REGISTERED CIVIL ENGINEER
 Linda M. Grevera
 No. 43581
 CIVIL
 STATE OF CALIFORNIA

March 6, 2020 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43581
 CIVIL
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE CONSEQUENCES OF ANY ERRORS OR OMISSIONS OF THIS PLAN SHEET.

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

ROADSIDE SIGN QUANTITIES

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE IN FEET	POST SIZE AND LENGTH				ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) (SSBM)	REMARKS
				4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST	TWO POST			
S-3	24	G85-6 (MOD)										
	25	G85-6 (MOD)	96 X 66			19'			1			
	26	G85-6 (MOD)	108 X 48			18'			1			
	27	G85-6 (MOD)	36 X 36									
	28	W73A (CA) (LT)	30 X 36						1			
	29	CSJ SMS										
	30	R10-15	30 X 36			15'			1			
	31	G92 (CA)										
		G26-2 (CA) (101)										
		M3-1										
	M6-2g											
	G92 (CA)	48 X 30										
	G26-2 (CA) (101)	28 X 24			19'							
	M3-1	24 X 12										
	M6-2g	21 X 15										
	G92 (CA)											
	G26-2 (CA) (101)											
	M3-1											
	M6-2g											
	G92 (CA)	48 X 30										
	G26-2 (CA) (101)	28 X 24			19'							
	M3-1	24 X 12										
	M6-2g	21 X 15										
	R5-10g (MOD)	30 X 36			15'							
	R6-1	36 X 12										
	R5-1	30 X 30										
	R5-1g	36 X 24			11'							
	R3-1											
	R6-1											
	R3-1	24 X 24										
	R6-1	36 X 12										
	R5-1											
	R6-1											
	R5-1g											
	R61-13 (MOD)	64 X 28			13'							
	R3-8g											
	R5-1											
	R5-1g											
	R6-1											
	R6-1											
	R3-18											
SHEET TOTAL												
									6	2	15	6

SIGN QUANTITIES SQ-7

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
04	SCI	101	R28.4/R28.9	167 345

Linda M. Grevera
 REGISTERED CIVIL ENGINEER DATE 03-05-20
 March 6, 2020
 PLANS APPROVAL DATE
 LINDA M. GREVERA
 No. 43591
 PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 No. 12231/20
 REGISTRATION EXPIRES 03-05-20
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE CONSEQUENCES OF ANY ERRORS OR OMISSIONS OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131
 HWY 1570 OAKLAND ROAD
 SAN JOSE, CA 95131

ROADSIDE SIGN QUANTITIES

SHEET NO.	SIGN NO.	CODE OR TYPE	PANEL SIZE	DIMENSION IN FEET	POST SIZE AND LENGTH				ROADSIDE SIGN		REMOVE ROADSIDE SIGN	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) (SSBM)	REMARKS		
					4" X 4"	4" X 6"	6" X 6"	6" X 8"	ONE POST	TWO POST					
S-3	48	R6-1	36 X 12	1.5					1		EA				
		R5-1	30 X 30						1						
		R5-10	36 X 24	2		11'									
		G1-1 (MOD)	24 X 18						1						
		R81 (CA)	24 X 18	5		12'									
		R81A (CA)	12 X 5								1				
		G1-1 (MOD)													
		R81 (CA)													
		R81A (CA)													
		G85-6 (MOD)	56 X 30	7		14'			1						
	W3-8	36 X 36	7												
	R10-15 (MOD)	30 X 36	7		15'			1			1	MOUNT ON BARRIER			
	W3-8	36 X 36	7		16'			1							
	W3-7	36 X 36	7		16'			1							
	W3-7	36 X 36	7		16'			1							
	W3-7	36 X 36	7		16'			1							
	R89 (CA)	36 X 9	7												
	R10-6	24 X 36	7												
	R89 (CA)	36 X 9	7												
	R10-6	24 X 36	7												
	R10-6	24 X 36	7												
	R10-15	30 X 36	7		15'			1							
	W4-2	30 X 30	7		14'			1							
	W9-1	30 X 30	7		14'			1							
	W11-2														
	W16-7P														
	R6-1	36 X 12	1.5		6'			1							
	R6-1														
	W4-1														
	W4-2														
S-4	1	W9-1 (LT)													
	2														
SHEET TOTAL											13	91	20	7	
GRAND TOTAL											93	36			

SIGN QUANTITIES SQ-8

DIST COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 168 345
 PROJECT NO. 03-05-20
 REGISTERED CIVIL ENGINEER DATE
 LINDA M. GREYER
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED CIVIL ENGINEER
 PLAN APPROVAL DATE
 MARCH 6, 2020
 THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE ACCURACY OR COMPLETENESS OF THE
 INFORMATION CONTAINED HEREIN.

SIGN PANEL MATERIAL SUMMARY

SHEET NO.	SIGN NO.	SIGN CODE	PANEL SIZE L * D	PANEL AREA	BACKGROUND		LEGEND		PROTECTIVE OVERLAY		ROADSIDE SIGNS			REMARKS	
					SHEETING COLOR	REFLECTIVE TYPE	SHEETING COLOR	REFLECTIVE TYPE	STANDARD	PREMIUM	FRAMED ALUMINUM	SINGLE SHEET	UNFRAMED ALUMINUM		
	1	R5-1	30" X 30"	SOFT	RED	REFLECTIVE	WHITE	IX	X						
		R5-1a	36" X 24"	6.25	RED	REFLECTIVE	WHITE	IX	X						
	3	D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
		G1-1 (MOD)	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	4	R49 (CA)	42" X 18"	5.25	WHITE	REFLECTIVE	BLACK	IX	X						
		D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	6	G1-1 (MOD)	36" X 12"	3.00	RED	REFLECTIVE	WHITE	IX	X						
		R5-1	30" X 30"	6.25	WHITE	REFLECTIVE	WHITE	IX	X						
	8	R5-1a	36" X 24"	6.00	RED	REFLECTIVE	WHITE	IX	X						
	10	R6-1	36" X 12"	3.00	WHITE	REFLECTIVE	BLACK	IX	X						
	12	R10-6	24" X 36"	6.00	WHITE	REFLECTIVE	BLACK	IX	X						
	14	R6-1	36" X 12"	3.00	WHITE	REFLECTIVE	BLACK	IX	X						
	16	R61-13	48" X 30"	10.00	WHITE	REFLECTIVE	BLACK	IX	X						
	18	D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	20	G1-1 (MOD)	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	21	R6-1	36" X 12"	3.00	WHITE	REFLECTIVE	BLACK	IX	X						
	24	W4-1	36" X 36"	9.00	YELLOW	REFLECTIVE	BLACK	IX	X						
	25	R2-1 (40)	24" X 30"	5.00	WHITE	REFLECTIVE	BLACK	IX	X						
		W1-1	30" X 30"	6.25	YELLOW	REFLECTIVE	BLACK	IX	X						
	26	W13-1P (15)	18" X 24"	3.00	YELLOW	REFLECTIVE	BLACK	IX	X						
		W3-3	36" X 36"	9.00	YELLOW	REFLECTIVE	MULTI	IX	X						
	29	D9-9 (MOD)	18" X 18"	2.25	BLUE	REFLECTIVE	WHITE	IX	X						
		G33-1 (CA) (BLUE)	24" X 12"	2.00	BLUE	REFLECTIVE	WHITE	IX	X						
	31	G8-7 (MOD)	18" X 5"	0.63	BLUE	REFLECTIVE	WHITE	IX	X						
	34	G20 (MOD)	120" X 48"	40.00	GREEN	REFLECTIVE	WHITE	IX	X						
		D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X	16.25					
	35	G1-1 (MOD)	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
		D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	37	G1-1 (MOD)	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	39	R10-17A (MOD)	24" X 42"	7.00	WHITE	REFLECTIVE	BLACK	IX	X						
	40	R10-15 (MOD)	30" X 36"	7.50	WHITE	REFLECTIVE	MULTI	IX	X						
	42	G20 (MOD)	108" X 48"	36.00	GREEN	REFLECTIVE	WHITE	IX	X						
	43	D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	45	G1-1 (MOD)	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
	47	R10-17A (MOD)	24" X 42"	7.00	WHITE	REFLECTIVE	BLACK	IX	X						
		R10-6	24" X 36"	6.00	WHITE	REFLECTIVE	BLACK	IX	X						
	48	D11-1	18" X 24"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
		D11-1C	36" X 12"	3.00	GREEN	REFLECTIVE	WHITE	IX	X						
		R4-7	24" X 30"	5.00	WHITE	REFLECTIVE	BLACK	IX	X						
	51	R4-7g (MOD)	24" X 30"	5.00	WHITE	REFLECTIVE	BLACK	IX	X						
		OM1-1	18" X 18"	2.25	YELLOW	REFLECTIVE	YELLOW	IX	X						
SHEET TOTAL															
											16.25	83.50	165.88	10.00	

REVISIONS: _____
 CHECKED BY: _____
 DESIGNED BY: _____
 WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 BORDER LAST REVISED 7/2/2010
 USERNAME: jwagner DON FILE: 4605000608.dgn
 RELATIVE BORDER SCALE: 15 IN INCHES
 PROJECT NUMBER & PHASE: 0416000224
 UNIT: 0000
 SIGN QUANTITIES: SQ-9
 LAST REVISION: 02-25-19 DATE PLOTTED: 06-MAR-2020

SIGN PANEL MATERIAL SUMMARY

SHEET NO.	SIGN NO.	SIGN CODE	PANEL SIZE L * W * D	PANEL AREA	BACKGROUND		LEGEND		PROTECTIVE OVERLAY		ROADSIDE SIGNS			REMARKS	
					SHEETING COLOR	REFLECTIVE TYPE	SHEETING COLOR	REFLECTIVE TYPE	STANDARD	PREMIUM	FRAMED ALUMINUM	UNFRAMED ALUMINUM	SINGLE SHEET		
S-1	53	W70 (CA)	60"X60"	SOFT	YELLOW	IX	BLACK	IX	X	25.00	0.06	0.06	0.08	FSBT	
	54	R10-15 (MOD)	30" X 36"	7.50	WHITE	IX	MULTI	IX	X	7.50	0.06	0.06	0.08		
	55	W70 (CA)	60"X60"	25.00	YELLOW	IX	BLACK	IX	X	25.00	0.06	0.06	0.08		
	56	R5-10a	30" X 36"	7.50	WHITE	IX	BLACK	IX	X	7.50	0.06	0.06	0.08		
			D9-2	24" X 24"	4.00	BLUE	IX	WHITE	IX	X	4.00	0.06	0.06		0.08
	58	G85-5 (CA) (MOD)	80" X 40"	22.22	GREEN	IX	WHITE	IX	X	22.22	0.06	0.06	0.08		
	60	R26 (S) (CA)	12" X 18"	1.50	WHITE	IX	RED	IX	X	1.50	0.06	0.06	0.08		
	61	W1-1 (RT)	30" X 30"	6.25	YELLOW	IX	BLACK	IX	X	6.25	0.06	0.06	0.08		
			W13-1P (15)	30" X 30"	6.25	YELLOW	IX	BLACK	IX	X	6.25	0.06	0.06		0.08
	63	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08		
	64	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08		
	65	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08		
	66	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08		
	67	R4-4	36" X 30"	7.50	WHITE	IX	BLACK	IX	X	7.50	0.06	0.06	0.08		
	68	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08		
69	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08			
70	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08			
71	R5-10g (MOD)	12" X 12"	1.00	WHITE	IX	BLACK	IX	X	1.00	0.06	0.06	0.08			
73	G7-1 (MOD)	78" X 18"	9.75	GREEN	IX	WHITE	IX	X	9.75	0.06	0.06	0.08			
74	W73A (CA)	48 X 48	16.00	YELLOW	IX	BLACK	IX	X	16.00	0.06	0.06	0.08			
75	W4-2	30 X 30	6.25	YELLOW	IX	BLACK	IX	X	6.25	0.06	0.06	0.08			
76	W9-1	30 X 30	6.25	YELLOW	IX	BLACK	IX	X	6.25	0.06	0.06	0.08			
77	R9-5	12" X 18"	1.50	WHITE	IX	BLACK	IX	X	1.50	0.06	0.06	0.08			
3	R61-13 (MOD)	64" X 28"	12.40	WHITE	IX	BLACK	IX	X	12.40	0.06	0.06	0.08			
4	R61-13 (MOD)	64" X 28"	12.40	WHITE	IX	BLACK	IX	X	12.40	0.06	0.06	0.08			
		D9-2 (MOD)	24" X 24"	4.00	BLUE	IX	WHITE	IX	X	4.00	0.06	0.06	0.08		
		M6-1 (BLUE)	21" X 15"	2.19	BLUE	IX	BLACK	IX	X	2.19	0.06	0.06	0.08		
6		I-12	24" X 24"	4.00	GREEN	IX	WHITE	IX	X	4.00	0.06	0.06	0.08		
		G97A (CA) (MOD)	24" X 6"	1.00	GREEN	IX	WHITE	IX	X	1.00	0.06	0.06	0.08		
		G33-1 (CA)	24" X 6"	1.00	GREEN	IX	WHITE	IX	X	1.00	0.06	0.06	0.08		
8	R5-10c	24" X 12"	2.00	WHITE	IX	BLACK	IX	X	2.00	0.06	0.06	0.08			
10	R5-1	30" X 30"	6.25	RED	IX	WHITE	IX	X	6.25	0.06	0.06	0.08			
		R5-1a	36" X 24"	6.00	RED	IX	WHITE	IX	X	6.00	0.06	0.06	0.08		
12	R6-1	36" X 12"	3.00	WHITE	IX	BLACK	IX	X	3.00	0.06	0.06	0.08			
13	R3-7 (RT)	30" X 30"	6.25	WHITE	IX	BLACK	IX	X	6.25	0.06	0.06	0.08			
17	R5-1a	30" X 30"	6.25	RED	IX	WHITE	IX	X	6.25	0.06	0.06	0.08			
		R5-1a	36" X 24"	6.00	RED	IX	WHITE	IX	X	6.00	0.06	0.06	0.08		
18	R6-1	36" X 12"	3.00	WHITE	IX	BLACK	IX	X	3.00	0.06	0.06	0.08			
19	G20-1 (CA) (Mod)	96" X 36"	24.00	GREEN	IX	WHITE	IX	X	24.00	0.06	0.06	0.08			
21	R5-10a	30" X 36"	7.50	WHITE	IX	BLACK	IX	X	7.50	0.06	0.06	0.08			
24	R3-1	36" X 36"	9.00	WHITE	IX	BLACK/ RED	IX	X	9.00	0.06	0.06	0.08			
		G92 (CA)	48" X 30"	10.00	GREEN	IX	WHITE	IX	X	10.00	0.06	0.06	0.08		
26	G26-2 (CA) (101)	28" X 24"	4.70	WHITE	IX	BLACK	IX	X	4.70	0.06	0.06	0.08			
		M3-3	24" X 12"	2.00	WHITE	IX	BLACK	IX	X	2.00	0.06	0.06	0.08		
		M6-2a	21" X 15"	2.19	WHITE	IX	BLACK	IX	X	2.19	0.06	0.06	0.08		
SHEET TOTAL											96.22	155.58	50.80		

DIST COUNTY ROUTE POST MILES SHEET TOTAL
 04 SCI 101 R28.4/R28.9 170 345
 PROJECT TOTAL PROJECT SHEETS
 03-05-20 DATE
 REGISTERED CIVIL ENGINEER
 LINDA M. GREYER
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

SIGN PANEL MATERIAL SUMMARY

SHEET NO.	SIGN NO.	SIGN CODE	PANEL SIZE L * D	PANEL AREA	BACKGROUND		LEGEND		PROTECTIVE OVERLAY		ROADSIDE SIGNS			REMARKS
					SHEETING COLOR	RETROREFLECTIVE ASTM TYPE	SHEETING COLOR	RETROREFLECTIVE ASTM TYPE	STANDARD	PREMIUM	FRAMED ALUMINUM	SINGLE SHEET	UNFRAMED ALUMINUM	
	28	G92 (CA)	48" X 30"	10.00	GREEN	IX	WHITE	IX	X			0.063	10.00	
		G26-2 (CA) (101)	28" X 24"	4.70	WHITE	IX	BLACK	IX	X			0.063	4.70	
		M3-3	24" X 12"	2.00	WHITE	IX	BLACK	IX	X			0.063	2.00	
		M6-2A	21" X 15"	2.19	WHITE	IX	BLACK	IX	X			0.063	2.19	
		W74 (CA)	48" X 48"	16.00	YELLOW	IX	BLACK	IX	X			0.063	16.00	
	31	G85-6 (MOD)	96" X 54"	36.00	GREEN	IX	WHITE	IX	X			0.063	36.00	
	33	R91-1 (CA)	30" X 48"	10.00	WHITE	IX	WHITE	IX	X			0.063	10.00	
	35	R2-1 (40)	24" X 30"	5.00	WHITE	IX	BLACK	IX	X			0.063	5.00	
	37	R3-18	30" X 30"	6.25	WHITE	IX	MULTI	IX	X			0.063	6.25	
	39	W3-7	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	41	G28-2 (CA) (82)	28" X 25"	4.86	GREEN	IX	WHITE	IX	X			0.063	4.86	
		M4-6 (GREEN)	12" X 24"	2.00	GREEN	IX	BLACK	IX	X			0.063	2.00	
	44	G77 (MOD)	120" X 72"	60.00	GREEN	IX	WHITE	IX	X			0.063	60.00	
		G66-56 (CA)	24" X 24"	4.00	BLUE	IX	WHITE	IX	X			0.063	4.00	
		G30D	18" X 12"	1.50	BLUE	IX	WHITE	IX	X			0.063	1.50	
	45	R4-7	24" X 30"	5.00	WHITE	IX	BLACK	IX	X			0.063	5.00	
	46	G20 (MOD)	78" X 36"	19.50	GREEN	IX	WHITE	IX	X			0.063	19.50	
		G92 (CA)	48" X 30"	10.00	GREEN	IX	WHITE	IX	X			0.063	10.00	
	48	G26-2 (CA) (101)	28" X 24"	4.70	WHITE	IX	BLACK	IX	X			0.063	4.70	
		M3-3	24" X 12"	2.00	WHITE	IX	BLACK	IX	X			0.063	2.00	
		M6-2G	21" X 15"	2.20	WHITE	IX	BLACK	IX	X			0.063	2.20	
	49	R3-7 (Rt)	30" X 30"	6.25	WHITE	IX	BLACK	IX	X			0.063	6.25	
	51	G85-6 (MOD)	108" X 66"	49.50	GREEN	IX	WHITE	IX	X			0.063	49.50	
	52	G20 (MOD)	120" X 48"	40.00	GREEN	IX	WHITE	IX	X			0.063	40.00	
	53	W3-7	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	54	W3-8	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	55	W3-7	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	56	SG19 (CA)	48" X 30"	10.00	BLUE	IX	WHITE	IX	X			0.063	10.00	
		G92 (CA)	48" X 30"	10.00	GREEN	IX	WHITE	IX	X			0.063	10.00	
	58	G26-2 (CA) (101)	28" X 24"	4.70	WHITE	IX	BLACK	IX	X			0.063	4.70	
		M3-3	24" X 12"	2.00	WHITE	IX	BLACK	IX	X			0.063	2.00	
		M6-2G	21" X 15"	2.20	WHITE	IX	BLACK	IX	X			0.063	2.20	
	61	W3-7	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	62	R3-8	36" X 36"	9.00	WHITE	IX	BLACK	IX	X			0.063	9.00	
	64	R86-3 (CA)	36" X 66"	16.50	WHITE/BLACK	IX	BLACK/WHITE	IX	X			0.063	16.50	BACK TO BACK
		R93A (CA) (MOD)	36" X 36"	1.50	WHITE	IX	BLACK	IX	X			0.063	1.50	
	65	R3-8	36" X 36"	9.00	WHITE	IX	BLACK	IX	X			0.063	9.00	
	66	R91-1 (CA)	30" X 48"	10.00	WHITE/BLACK	IX	BLACK/WHITE	IX	X			0.063	10.00	
	67	W73A (CA) (Lt)	36" X 36"	9.00	YELLOW	IX	BLACK	IX	X			0.063	9.00	
	69	R89 (CA)	36" X 9"	2.25	WHITE	IX	BLACK	IX	X			0.063	2.25	
		R10-6	24" X 36"	6.00	WHITE	IX	BLACK	IX	X			0.063	6.00	
		R89 (CA)	36" X 9"	2.25	WHITE	IX	BLACK	IX	X			0.063	2.25	
	70	R10-6	24" X 36"	6.00	WHITE	IX	BLACK	IX	X			0.063	6.00	
				SHEET TOTAL								205.00	151.55	92.50

REVISIONS
 DATE REVISIONS
 DESIGNED BY
 CHECKED BY
 WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CONSULTANT FUNCTIONAL SUPERVISOR
 WILLIAM J. WAGNER
 CHECKED BY
 DESIGNED BY

SIGN QUANTITIES SQ-11
 PROJECT NUMBER & PHASE
 UNIT 0000
 0 1 2 3
 RELATIVE BORDER SCALE
 15 IN INCHES
 0416000224
 0416000224
 LAST REVISION
 TIME PLOTTED => 06-MAR-2020
 DATE PLOTTED => 13:32

DIST COUNTY ROUTE POST MILES TOTAL SHEET TOTAL
 04 SCI 101 R28.4/R28.9 171 345
 PROJECT NO. R28.4/R28.9
 DATE 03-05-20
 REGISTERED CIVIL ENGINEER
 LINDA M. GREYER
 No. 43581
 P. 03.12.21/20
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

SIGN PANEL MATERIAL SUMMARY

SHEET NO.	SIGN NO.	SIGN CODE	PANEL SIZE L * D	PANEL AREA	BACKGROUND		LEGEND		PROTECTIVE OVERLAY		ROADSIDE SIGNS				REMARKS
					SHEETING COLOR	RETROREFLECTIVE	SHEETING COLOR	RETROREFLECTIVE	STANDARD	PREMIUM	FRAMED ALUMINUM	SINGLE SHEET	UNFRAMED ALUMINUM		
S-2	71	R89 (CA)	36" x 9"	2.25	WHITE	IX	BLACK		X			0.08	2.25		
		R10-6	24" x 36"	6.00	WHITE	IX	BLACK		X			0.08	6.00		
		R89 (CA)	36" x 9"	2.25	WHITE	IX	BLACK		X			0.08	2.25		
		R10-6	24" x 36"	6.00	WHITE	IX	BLACK		X			0.08	6.00		
		G20-1 (CA)	96" x 36"	24.00	GREEN	XI	WHITE	IX		X		0.08	24.00		
S-3	74	R6-1	36" x 12"	3.00	WHITE	IX	BLACK		X			0.08	3.00		
	1	R2-1 (40)	24" x 30"	5.00	WHITE	IX	BLACK		X			0.08	5.00		
	7	R6-10g	30" x 36"	7.50	WHITE	IX	BLACK		X			0.08	7.50		
		D11-1	24" x 18"	3.00	GREEN	XI	WHITE	IX		X		0.08	3.00		
	8	D1-1C	30" x 36"	7.50	GREEN	XI	WHITE	IX		X		0.08	7.50		
		G92 (CA)	48" x 30"	10.00	GREEN	XI	WHITE	IX		X		0.08	10.00		
	9	G26-2 (CA) (101)	28" x 24"	4.70	WHITE	IX	BLACK		X			0.08	4.70		
		M3-1	24" x 12"	2.00	WHITE	IX	BLACK		X			0.08	2.00		
		M6-2g	21" x 15"	2.20	WHITE	IX	BLACK		X			0.08	2.20		
		G92 (CA)	48" x 30"	10.00	GREEN	XI	WHITE	IX		X		0.08	10.00		
S-3	10	G26-2 (CA) (101)	28" x 24"	4.70	WHITE	IX	BLACK		X			0.08	4.70		
		M3-1	24" x 12"	2.00	WHITE	IX	BLACK		X			0.08	2.00		
		M6-2g	21" x 15"	2.20	WHITE	IX	BLACK		X			0.08	2.20		
	12	R3-7 (LT)	30" x 30"	6.25	WHITE	IX	BLACK		X			0.08	6.25		
	13	G1-13 (MOD)	48" x 24"	8.00	GREEN	XI	WHITE	IX		X		0.08	8.00		
		R2-1 (35)	24" x 30"	5.00	WHITE	IX	BLACK		X			0.08	5.00		
	15	COYOTE SIGN	18" x 18"	2.50	YELLOW	IX	BLACK		X			0.08	2.25		
	18	R4-7	24" x 30"	5.00	WHITE	IX	BLACK		X			0.08	5.00		
		D11-1	24" x 18"	3.00	GREEN	XI	WHITE	IX		X		0.08	3.00		
	19	G1-16 (MOD)	36" x 18"	4.50	GREEN	XI	WHITE	IX		X		0.08	4.50		
	21	G85-6 (MOD)	108" x 54"	40.50	GREEN	XI	WHITE	IX		X		0.08	40.50		
	22	R3-18	36" x 36"	6.00	WHITE	IX	MULTI	IX		X		0.08	6.00		
	23	W4-1	36" x 36"	6.00	YELLOW	XI	BLACK		X			0.08	6.00		
	26	G85-6 (MOD)	96" x 66"	44.00	GREEN	XI	WHITE	IX		X		0.08	44.00		
	27	G85-6 (MOD)	108" x 48"	36.00	GREEN	XI	WHITE	IX		X		0.08	36.00		
28	W73A (CA) (LT)	36" x 36"	9.00	YELLOW	XI	BLACK		X			0.08	9.00			
30	R10-15 (MOD)	36" x 36"	7.50	WHITE	IX	MULTI	IX		X		0.08	7.50			
S-3	32	G92 (CA)	48" x 30"	10.00	GREEN	XI	WHITE	IX		X		0.08	10.00		
		G26-2 (CA) (101)	28" x 24"	4.70	WHITE	IX	BLACK		X			0.08	4.70		
		M3-1	24" x 12"	2.00	WHITE	IX	BLACK		X			0.08	2.00		
		M6-2g	21" x 15"	2.20	WHITE	IX	BLACK		X			0.08	2.20		
	34	G92 (CA)	48" x 30"	10.00	GREEN	XI	WHITE	IX		X		0.08	10.00		
		G26-2 (CA) (101)	28" x 24"	4.70	WHITE	IX	BLACK		X			0.08	4.70		
		M3-1	24" x 12"	2.00	WHITE	IX	BLACK		X			0.08	2.00		
		M6-2g	21" x 15"	2.20	WHITE	IX	BLACK		X			0.08	2.20		
	35	R5-10g	30" x 36"	7.50	WHITE	IX	BLACK		X			0.08	7.50		
	37	R6-1	36" x 12"	3.00	WHITE	IX	BLACK		X			0.08	3.00		
S-3	38	R5-1g	30" x 24"	6.25	RED	XI	WHITE	IX		X		0.08	6.25		
		R5-1g	36" x 30"	6.00	RED	XI	WHITE	IX		X		0.08	6.00		
SHEET TOTAL											24.00	120.50	163.35	40.00	

REVISIONS
 DATE REVISION BY
 DESIGNED BY
 CHECKED BY
 WILLIAM J. WAGNER
 CONSULTANT FUNCTIONAL SUPERVISOR

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

PROJECT NUMBER & PHASE
 UNIT 0000

SIGN QUANTITIES
 SQ-12

RELATIVE BORDER SCALE
 15 IN INCHES

USERNAME => jwagner
 DON FILE => 4605000012.dgn

BORDER LAST REVISED 7/2/2010

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

LAST REVISION
 DATE PLOTTED => 06-MAR-2020
 TIME PLOTTED => 13:32

04 DIST COUNTY ROUTE POST MILES TOTAL PROJECT SHEET TOTAL SHEETS
 04 SCI 101 R28.4/R28.9 172 345

Linda M. Grevera
 REGISTERED CIVIL ENGINEER DATE 03-05-20

March 6, 2020
 PLANS APPROVAL DATE

LINDA M. GREVERA
 No. 43581
 CIVIL
 STATE OF CALIFORNIA
 PROFESSIONAL ENGINEER

THE STATE OF CALIFORNIA AND ITS OFFICERS
 AND AGENCIES SHALL NOT BE RESPONSIBLE FOR
 THE CONSTRUCTION OF THIS PLAN SHEET.
 THE SUCCESS OR FAILURE OF THIS PROJECT
 SHALL BE THE RESPONSIBILITY OF THE CLIENT.

1570 OAKLAND ROAD
 SAN JOSE, CA 95131

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95113

SIGN PANEL MATERIAL SUMMARY

SHEET NO.	SIGN NO.	SIGN CODE	PANEL SIZE L * D	PANEL AREA	BACKGROUND		LEGEND		PROTECTIVE OVERLAY		ROADSIDE SIGNS			REMARKS	
					SHEETING COLOR	RETROREFLECTIVE ASTM TYPE	SHEETING COLOR	RETROREFLECTIVE ASTM TYPE	STANDARD	PREMIUM	FRAMED ALUMINUM	UNFRAMED ALUMINUM	SOFT		
S-3	40	R3-1	24" X 24"	4.00	WHITE	IX	BLACK/ RED	IX				0.083"	0.083"	4.00	
		R6-1	36" X 12"	3.00	WHITE	IX	BLACK	IX				0.083"	0.083"	3.00	
	43	R61-13 (MOD)	64" X 28"	12.44	WHITE	IX	BLACK	IX						12.44	
	48	R6-1	36" X 12"	3.00	WHITE	IX	BLACK	IX						3.00	
	49	R5-1	30" X 30"	6.25	RED	IX	WHITE	IX						6.25	
		R5-1a	30" X 30"	6.00	RED	IX	WHITE	IX						6.00	
	50	G1-1 (MOD)	24" X 18"	3.00	GREEN	IX	WHITE	IX						3.00	
		R81 (CA)	24" X 18"	3.00	WHITE	IX	BLACK	IX						3.00	
		R81A (CA)	12" X 5"	0.42	WHITE	IX	BLACK	IX						0.42	
	52	G85-6 (MOD)	56" X 30"	11.67	GREEN	IX	WHITE	IX						11.67	1
	53	W3-8	36" X 36"	9.00	YELLOW	IX	BLACK	IX						9.00	
	54	R10-15 (MOD)	30" X 36"	7.50	WHITE	IX	MULTI	IX						7.5	
	55	W3-7	36" X 36"	9.00	YELLOW	IX	BLACK	IX						9.00	
	56	W3-8	36" X 36"	9.00	YELLOW	IX	BLACK	IX						9.00	
	57	W3-8	36" X 36"	9.00	YELLOW	IX	BLACK	IX						9.00	
	58	R89 (CA)	36" X 9"	2.25	WHITE	IX	BLACK	IX						2.25	
59	R10-6	24" X 36"	6.00	WHITE	IX	BLACK	IX						6.00		
60	R89 (CA)	36" X 9"	2.25	WHITE	IX	BLACK	IX						2.25		
	R10-6	24" X 36"	6.00	WHITE	IX	BLACK	IX						6.00		
61	R89 (CA)	36" X 9"	2.25	WHITE	IX	BLACK	IX						2.25		
	R10-6	24" X 36"	6.00	WHITE	IX	BLACK	IX						6.00		
62	R10-15	30" X 30"	6.25	WHITE	IX	MULTI	IX						6.25		
63	W4-2	30" X 30"	6.25	YELLOW	IX	BLACK	IX						6.25		
64	W9-1	30" X 30"	6.25	YELLOW	IX	BLACK	IX						6.25		
66	R6-1	36" X 12"	3.00	WHITE	IX	BLACK	IX						3.00		
SHEET TOTAL										136.47	409.00	764.03	217.41		
GRAND TOTAL															

SIGN QUANTITIES SQ-13

REMOVE CONCRETE

STATION/LOCATION	SIDEWALK	OTHER PCC SURFACE	CURB AND GUTTER	CURB
"BP" 10+20 TO 41+00	139.6	3.8	175.3	
"M" 201+50 TO 208+50	49.2	5.7	53.7	
"A1" 42+45 TO 69+45	45.4	0.7	66.5	44.2
"Y" 41+40 TO 46+00			56.7	
"AL" 523+00 TO 526+00	22.5		25.8	
"COY" 67+50 TO 68+50	10.9		5.7	
"M" 514+03 TO 519+18		10.1		
"AR3" 502+15 TO 503+86	267.6	66.2	383.6	44.1
TOTAL		763.5		

REMOVE GUARDRAIL

STATION LIMITS	MBGR	TREATED WOOD WASTE
"BP" 12+45 TO 16+87	LF	LB
"A1" 49+68 TO 51+71	450	4,114
"A1" 56+43 TO 57+20	192	1,755
"A1" 60+50 TO 62+10	130	1,189
TOTAL	1,093	9,993*

* QUANTITY INCLUDED IN TREATED WOOD WASTE QUANTITY SUMMARY

REMOVE HOT MIX ASPHALT DIKE

STATION/LIMITS	SIDE	LF
"AR4" 514+75 TO 516+86	L+	212
"AL4" 516+05 TO 516+97	L+	85
TOTAL		297

PLACE HOT MIX ASPHALT DIKE

STATION/LOCATION	TYPE A	TYPE C	TYPE E	TYPE F
"COY" 68+53 TO 69+25			LF	90
"AR4" 514+75 TO 516+86		64	11	137
"AL4" 523+22 TO "BP" 35.16		75	121	137
"AR1" 507+00 TO 510+55	138			192
TOTAL	138	139	414	274

MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)

STATION/LIMIT	0.33' SIDEWALK (0.33' THICK)	OTHER SECTION 6 (0.33' THICK)	12" WIDE CURB	TYPE A2-6 CURB	TYPE A3-6 CURB	TYPE A1-6 CURB	GUTTER	CONCRETE MEDIAN PAVING	CASE A CURB RAMP	CASE C CURB RAMP	CASE F DRIVEWAY RAMP	PCC MAINTENANCE BAND	RETAINING WALL	DRAINAGE GUTTER
"BP" 10+46 TO 41+00		16.7	4.2	48.7			8.0							
"A1" 42+66 TO 69+43	28.7	6.6		100.6		21.1		86.8	5.1	4.5		37.1		
"Y" 41+84 TO 45+50				10.0		22.6	9.3							
"AR1" 506+20 TO 508+90		13.2												
"AL4" 523+00 TO 524+00		17.7												
"AL2" 495+00 TO 497+00		24.1												
"COY" 68+00 TO 69+63	6.8			4.1			5.9							
"M" 201+50 TO 208+50	87.2			53.7										
"AR3" 502+20 TO 504+20		36.3												
FROM DRAINAGE PLANS														
FROM STRUCTURE PLANS														
SUBTOTAL	122.7	114.6	4.2	217.1	21.1	22.6	23.2	86.8	5.1	4.5	21.2	37.1	4.8	29.6
TOTAL								747.2						

MIDWEST GUARDRAIL SYSTEM

STATION/LIMIT	LAYOUT TYPE	MIDWEST GUARDRAIL SYSTEM	ALTERNATIVE IN-LINE TERMINAL SYSTEM	END ANCHOR ASSEMBLY (TYPE SFT)	TRANSITION RAILING (TYPE WB-31)
"A1" 49+58.11 TO 51+67.90	12A	LF	1	EA	
"AR4" 514+75.45 TO 516+52.62 (L+)	12A	162.5	1		1
"AR4" 514+92.04 TO 516+69.21 (R+)	12A	137.5	1		1
"AL4" 519+87.80 TO 521+34.00	12DD	150		1	
"AL4" 523+22.66 TO 524+60.16	12A	137.5	1		1
"A1" 56+43.74 TO 57+20.36	12A	200	1		1
"AR1" 508+30.59 TO 510+27.00 (L+)	12DD	137.5		1	
"AR1" 507+06.00 TO 508+48.33 (R+)	12DD	125		1	
"AR1" 517+00.00 TO 518+79.30 (R+)	16A	37.5	1	1	
"COY" 69+39.74 TO 70+14.44	16A	1362.5	7	5	
TOTAL					5

04 COUNTY ROUTE POST MILES TOTAL SHEET TOTAL
 SCI 101 R28.4/R28.9 173 345

March 6, 2020
 REGISTERED CIVIL ENGINEER DATE 03-05-20

LINDA M. GREYBERG
 No. 43591
 P. Exp. 12/31/20
 CIVIL ENGINEER
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA AND ITS OFFICERS
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR
 ERRORS OR OMISSIONS OF ANY KIND OR
 CONSEQUENCES OF THIS PLAN SHEET.

CITY OF SAN JOSE
 DEPARTMENT OF TRANSPORTATION
 200 E. SANTA CLARA STREET
 SAN JOSE, CA 95131

ALTERNATIVE CRASH CUSHION

STATION/LIMIT	SIDE	ALTERNATIVE CRASH CUSHION
"BP" 13+30.60 TO 13+62.61	R+	EA
"Y" 41+65.11 TO 41+94.88	R+	1
"AL4" 522+84.01 TO 523+26.03	R+	1
"A1" 64+52.00 TO 64+83.98	L+	1
"BP" 40+73.85 TO 40+96.52	R+	1
TOTAL		5

EROSION CONTROL

SHEET NO.	HYDROMULCH	FIBER ROLLS	SEED MIX	WOOD CHIP	MULCH	COMPOST
EC-1	SOFT 16,526	LF 1,236	SOFT 1,819	SOFT 1,819		CY 114
EC-2	88,205	6,895	2,747	2,747		547
EC-3	35,810	3,268	4,566	4,566		740
TOTAL	140,541	11,399	4,566	4,566		1,401

FENCE AND GATE

STATION/LOCATION	TYPE CL-3.5 (VINYL CLAD)	TYPE CL-6 (VINYL CLAD)	TUBULAR STEEL SECURITY FENCE	CHAIN LINK RAILING (TYPE 7)	8' GATE (VINYL CLAD)	8' GATE (TUBULAR STEEL SECURITY)
"BP" 40+77		LF	20		EA	2
"BP" 12+45 TO 30+37	40	1690		46	2	
"BP" 34+23 TO 34+70	20		15			2
"AR1" 516+75		35	46		2	4
TOTAL	60	1690				

REMOVE BASE AND SURFACING (N)

STATION/LOCATION	CY
"A1" LINE	22
"AR1" LINE	523
"M1" LINE	258
"Y" LINE	232
TOTAL	1,035

(N) NOT A SEPARATE PAY ITEM. FOR INFORMATION ONLY PAID AS ROADWAY EXCAVATION.

VEGETATION CONTROL

STATION/LIMIT	SIDE	VEGETATION CONTROL
"A1" 49+58.11 TO 51+67.90	R+	SOYD
"AR4" 514+75.45 TO 516+52.62	L+	41.1
"AR4" 514+92.04 TO 516+69.21	R+	38.9
"AL4" 519+76.20 TO 521+34.45	R+	36.1
"AL4" 523+22.66 TO 524+60.16	L+	41.6
"A1" 55+43.74 TO 57+20.36	R+	47.7
"AR1" 510+37.00 TO "A1" 61+41.45	L+	36.1
"AR1" 507+06.00 TO 508+48.33	R+	54.9
"AR1" 517+00.00 TO 518+79.30	R+	82.7
TOTAL		417.9

IRRIGATION CONDUIT

SHEET	LOCATION	CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT
L-1	"BP" 16+96 TO "A1" 43+39	6" LF	10
	"A1" 44+39 TO "A1" 49+36	4" LF	40
L-2	"AR4" 514+81 TO "AL4" 521+26	4" LF	118
	"AL4" 522+38 TO "BP" 67+8	4" LF	39
L-3	"AR1" 509+88	6" LF	267
TOTAL			426

SLOPE PAVING

STATION/LIMIT	SIDE	SLOPE PAVING
"BP" 21+75 TO 25+50	R+	CY
TOTAL		127.0

TREATED WOOD WASTE

FROM REMOVE GUARDRAIL	LB
FROM REMOVE ROADSIDE SIGN	9,993.0
TOTAL	20,988.0

UTILITIES

STATION/LOCATION	ABANDON JOINT TRENCH
"A1" 59+76 TO 68+40	LF
"A1" 47+50 TO 49+89	867
TOTAL	255

SOUND WALL

ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY
2" CAST-IN-DRILLED HOLE CONCRETE PILING (SOUND WALL)	LF	390
STRUCTURAL CONCRETE, SOUND WALL	CY	18.5
BAR REINFORCING STEEL (SOUND WALL)	LB	20,000
SOUND WALL (MASONRY BLOCK)	SOFT	2680
REMOVE SOUND WALL	LF	570

- NOTES:
 1. IRRIGATION SUPPLY LINES INSIDE IRRIGATION CONDUIT ARE QUANTIFIED IN THE IRRIGATION QUANTITY TABLE.
 2. SEE IRRIGATION PLANS FOR CNC IN IRRIGATION CONDUIT.

