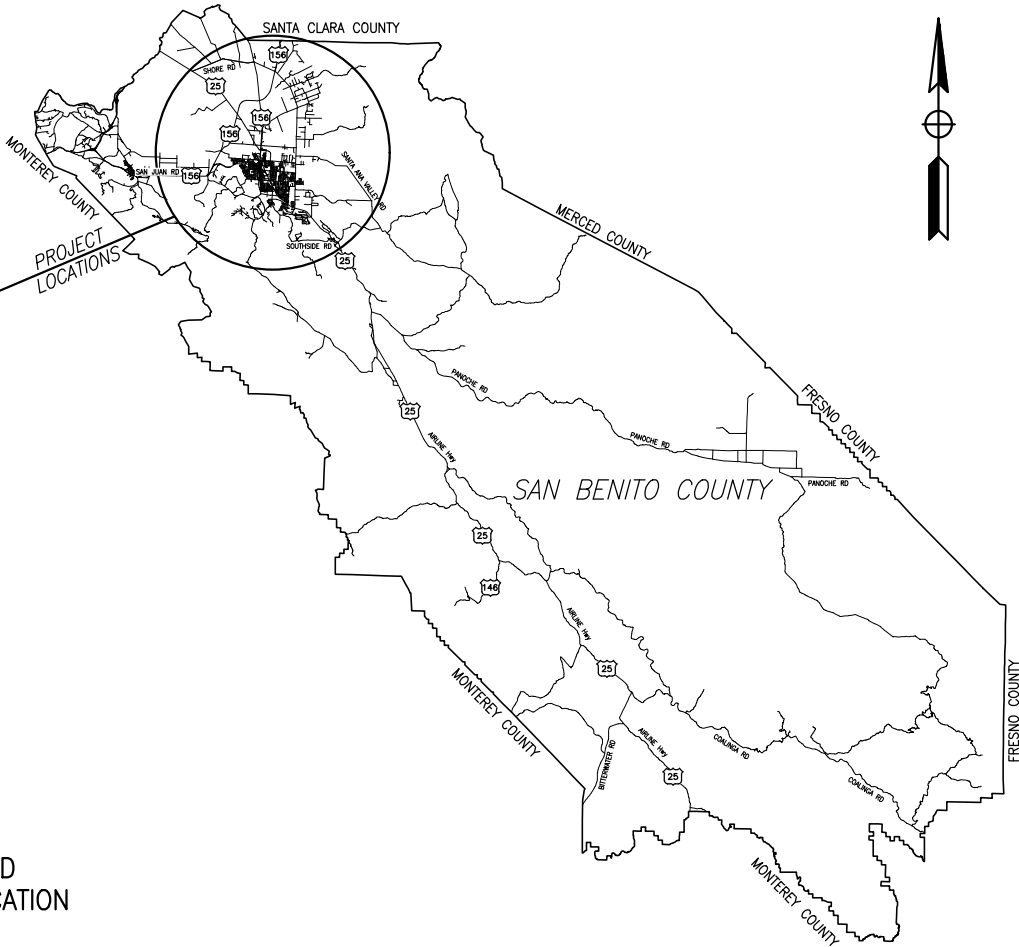
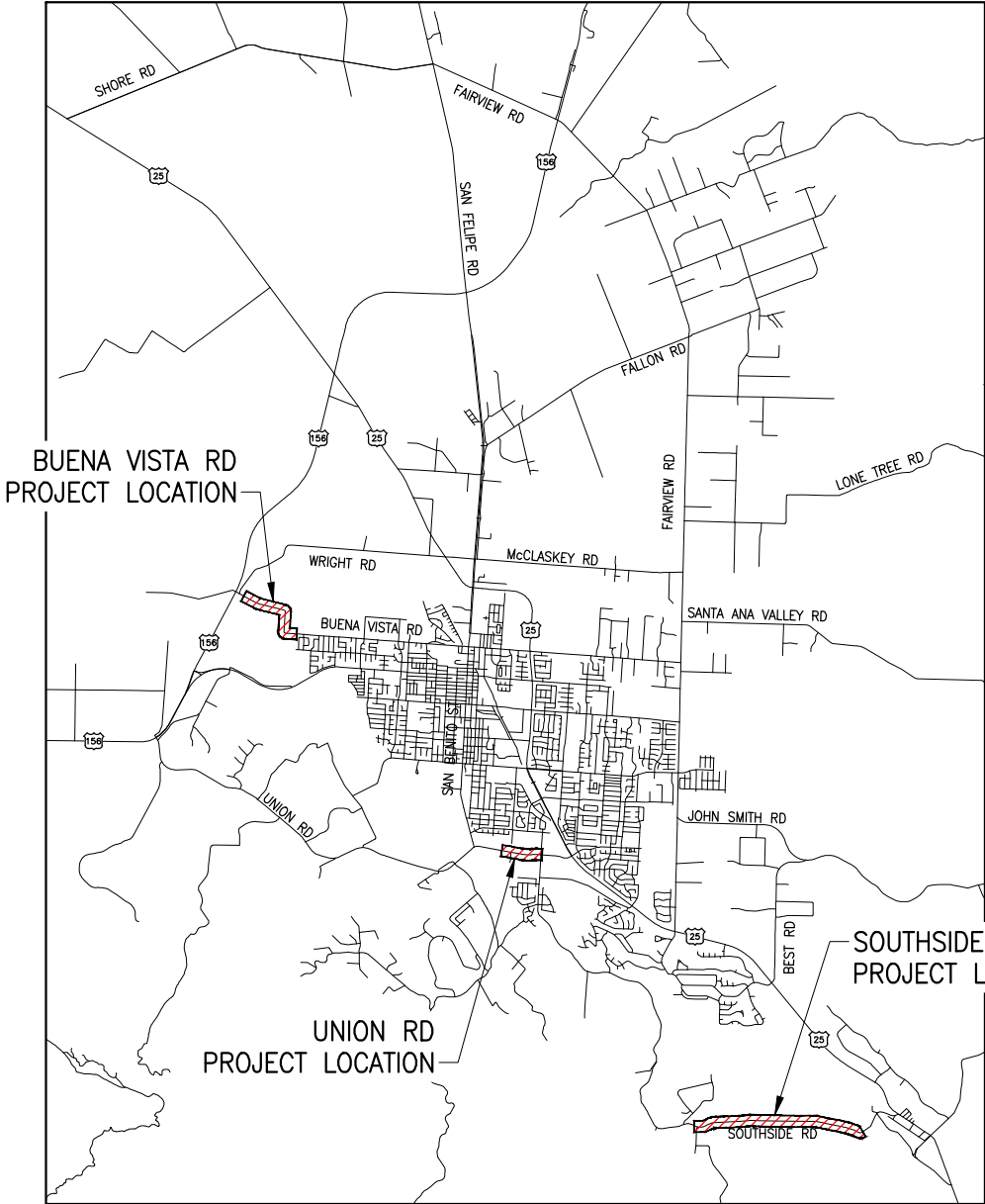


SAN BENITO COUNTY
PLANS FOR SAN BENITO COUNTY MEASURE G ROAD MAINTENANCE PROJECTS, FY 19-20
ON
UNION RD, SOUTHSIDE RD
& BUENA VISTA RD
HOLLISTER, CALIFORNIA

PWB-2010, PWB-2011, PWB-2012



SAN BENITO COUNTY
NO SCALE

INDEX OF SHEETS

SHEET NUMBER	SHEET TITLE	SHEET
1	TITLE	T-1
2	TYPICAL SECTIONS	X-1
3-8	LAYOUT	L-1 THRU L-6
9	CONSTRUCTION DETAILS	C-1
10	CONSTRUCTION AREA SIGNS	CS-1
11	DETOUR PLAN	DE-1
12-17	PAVEMENT DELINEATION	PD-1 THRU PD-6



STATE OF CALIFORNIA

COUNTY OF SAN BENITO

[Signature]
3/25/2020

HARRY MAVROGENES
RMA DIRECTOR

[Signature] 3/25/20

ROGER GRIMSLEY, PE
RCE 23003
COUNTY ENGINEER
COUNTY OF SAN BENITO
RESOURCE MANAGEMENT AGENCY
PUBLIC WORKS DEPARTMENT

[Signature] J. Conklin

JUSTINA CONKLIN, PE
RMPE 53183
CONTRACT CIVIL ENGINEER
TRC

3/25/20

PROJECT LOCATIONS
NO SCALE

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183	NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△		
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△		
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△		

CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.



10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20

TITLE SHEET

DATE 03-25-20	FILE 381094_ab01.dwg	SHEET T-1
SCALE AS SHOWN	PROJECT NO.	1 OF 17 SHEETS

NOTES:

1.

DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2.

ALL WORK SHALL BE IN ACCORDANCE WITH THE 2018 EDITION OF STANDARD SPECIFICATIONS. STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, REFERENCED AS "STANDARD SPECIFICATIONS".
3.

CONTRACTOR TO RE-GRADE CROWN OF ROAD TO 2% MINIMUM CROSS SLOPE GRADE BY HOLDING EP ELEVATION.
4.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THE EXISTENCE OF ANY AND ALL UNDERGROUND FACILITIES, WHICH MAY BE SUBJECT TO DAMAGE BY REASON OF HIS OPERATIONS. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 811, SEVENTY-TWO (72) HOURS PRIOR TO ANY EXCAVATION. WORK SHALL START WITHIN 5 DAYS AFTER THE ISSUANCE OF A USA INQUIRY IDENTIFICATION NUMBER. COMPLETE REMOVAL OF THE USA MARKINGS SHALL BE WITHIN 2 WORKING DAYS AFTER COMPLETION OF THE EXCAVATION, BACKFILL, AND SURFACE REPLACEMENT OR FOURTEEN (14) CALENDAR DAYS FOLLOWING THE ISSUANCE OF THE INQUIRY IDENTIFICATION NUMBER WHICHEVER IS EARLIER.
5.

CONTACTING USA DOES NOT RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITY TO DETERMINE LOCATION AND DEPTH OF BURIED UTILITIES OR REPAIR OF BURIED UTILITIES DAMAGED BY HIS OPERATION.
6.

THE CONTRACTOR SHALL NOT DISTURB OR DESTROY ANY PERMANENT SURVEY POINTS WITHOUT THE CONSENT OF THE SAN BENITO COUNTY ENGINEER. ANY PERMANENT MONUMENTS OR POINTS DISTURBED OR DESTROYED SHALL BE REPLACED BY A REGISTERED CIVIL ENGINEER OR LICENSED SURVEYOR AT THE CONTRACTOR'S EXPENSE.
7.

CONTRACTOR IS RESPONSIBLE FOR REPLACING ALL TRAFFIC STRIPING AND PAVEMENT MARKINGS DAMAGED OR OBLITERATED WITHIN LIMITS OF WORK. TRAFFIC STRIPING AND PAVEMENT MARKINGS SHALL MATCH EXISTING UNLESS OTHERWISE SHOWN ON PLANS OR DIRECTED BY THE COUNTY. ALL STRIPING SHALL BE THERMOPLASTIC.
8.

THE CONTRACTOR SHALL PROVIDE FOR CONTINUOUS INGRESS AND EGRESS TO ALL PRIVATE PROPERTY ADJACENT TO THE WORK THROUGHOUT THE PERIOD OF CONSTRUCTION UNLESS OTHERWISE SHOWN.
9.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES TO THE SITE OR THE SURROUNDING AREA AS A RESULT OF THE CONTRACTOR'S WORK OR OPERATIONS. EXISTING FACILITIES THAT ARE DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
10.

CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE TO THE EXISTING DRAINAGE FACILITIES FROM THE NEW PAVEMENT AREAS.
11.

EXISTING SIGNAGE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
12.

OVERNIGHT STORAGE OF CONSTRUCTION MATERIALS AND/OR EQUIPMENT IS NOT PERMITTED IN THE PUBLIC RIGHT-OF-WAY UNLESS OTHERWISE APPROVED IN WRITING BY SAN BENITO COUNTY. NO STORAGE OF MATERIAL SHALL BE ALLOWED AT ANY TIME.

ABBREVIATIONS:

FDR-C FULL DEPTH RECLAMATION-CEMENT

FDR-C CONSTRUCTION SEQUENCE WITH OG=FG

1.

PULVERIZE HMA & BASE.
2.

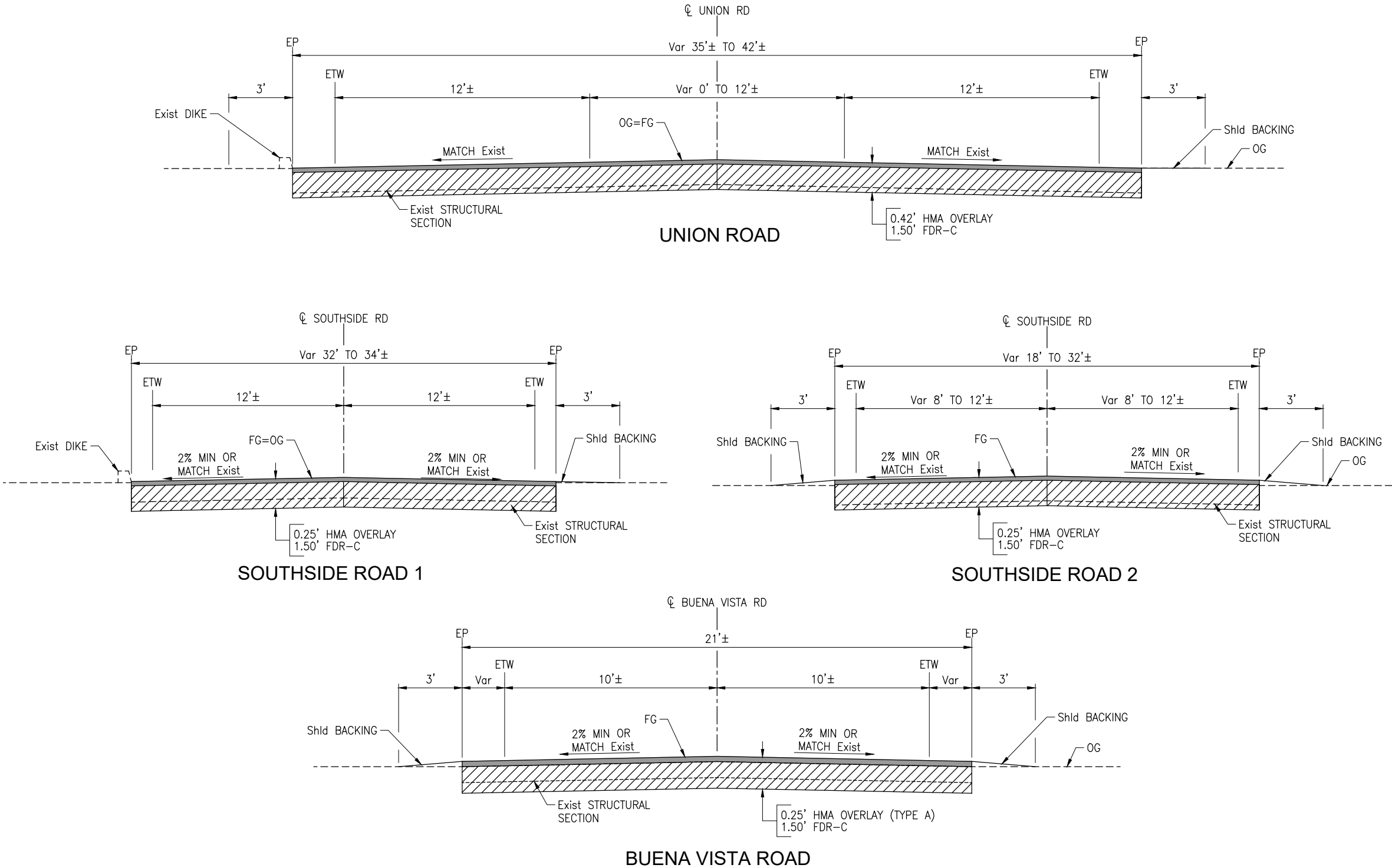
REMOVE AND DISPOSE OF PULVERIZED MATERIAL TO A DEPTH AS REQUIRED TO MAINTAIN EXISTING GRADE.
3.

CEMENT SOIL TREATMENT PER APPROVED MIX DESIGN TO A DEPTH OF 18". MATCH EXISTING ROADWAY SURFACE.
4.

PLACE HMA SURFACE COURSE.

DESIGN DESIGNATION:

TI = 8.00 FOR SOUTHSIDE ROAD AND BUENA VISTA ROAD
TI = 10.00 FOR UNION ROAD.



Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: N. HERNANDEZ	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.



10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20

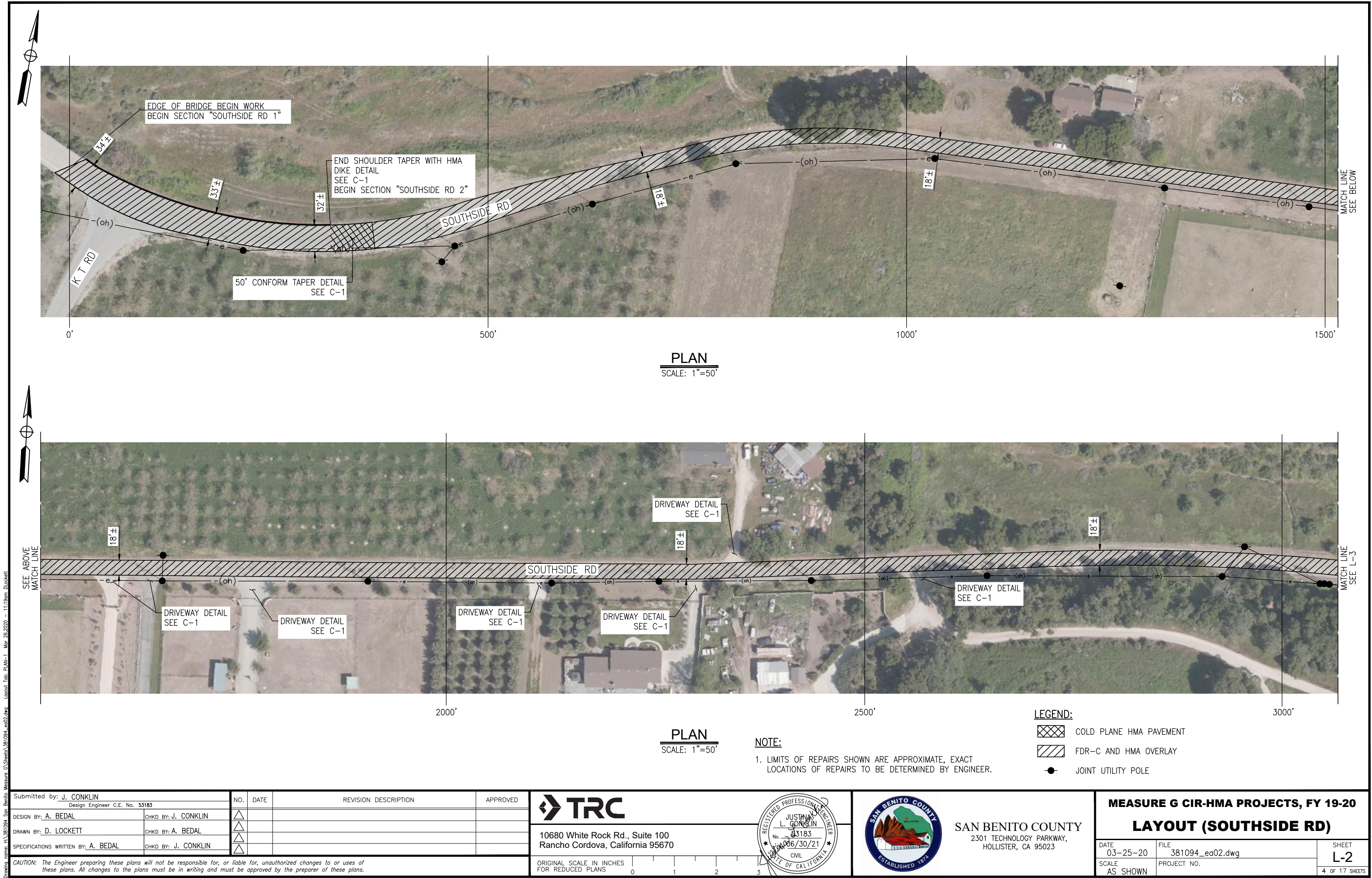
TYPICAL SECTIONS

DATE 03-25-20	FILE 381094_ca01.dwg	SHEET X-1
SCALE AS SHOWN	PROJECT NO.	2 OF 17 SHEETS

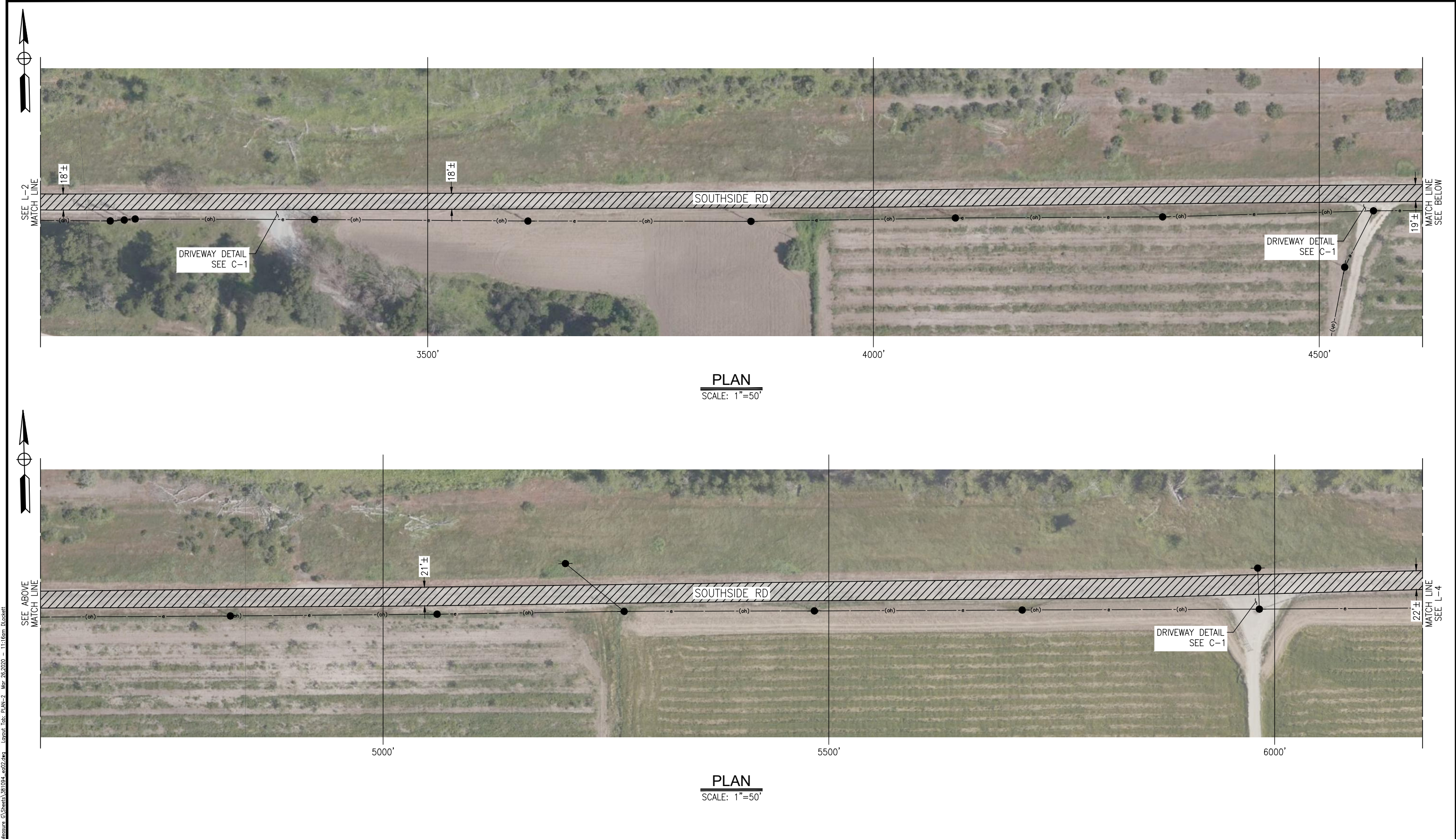


-
- SEE ABOVE MATCH LINE
- DRIVEWAY DETAIL
SEE C-1
- CONCRETE PAVING
- 37'±
- UNION RD
- END EXIST HMA DIKE
- 42'±
- SEE LOOP DETECTOR
DETAIL No. 1
- EXIST LOOP HANDHOLE
- EXIST PULL BOX
- EXIST LOOP HANDHOLE
- EXIST PULL BOX
- SEWER MANHOLE
- UTILITY PULL BOX
- PG&E GAS VALVE
- SEWER MANHOLE
- 0'± FROM CROSSWALK
END WORK
- SEWER MANHOLE
- SD MANHOLE
- SOUTH SIDE RD
- 2000'

MEASURE G CIR-HMA PROJECTS, FY 19-20 LAYOUT (UNION RD)		
DATE 03-25-20	FILE 381094_ea01.dwg	SHEET L-1
SCALE AS SHOWN		PROJECT NO. 3 of 17 SHEETS



Printing name: H:\381094_San Benito Measure G\Sheets\381094_ea02.dwg Layout Tab: PLAN-1 Mar 26/2020 - 11:09am D:\cadd



Plotting name: H:\381094_San Benito Measure G\Sheets\381094_ea02.dwg Layout Tab: PLAN-2 Mar 26/2020 11:16am Blackett

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: D. LOCKETT	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

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10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

0 1 2 3

SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20

LAYOUT (SOUTHSIDE RD)

DATE 03-25-20	FILE 381094_ea02.dwg	SHEET L-3
SCALE AS SHOWN	PROJECT NO.	5 OF 17 SHEETS



PLAN
SCALE: 1"=50'



PLAN
SCALE: 1"=50'

Printing name: H:\381094_San Benito Measure G\Sheets\381094_ea02.dwg Layout Tab: PLAN-3 Mar 26/2020 - 11:25am Bloadett

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: D. LOCKETT	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.					

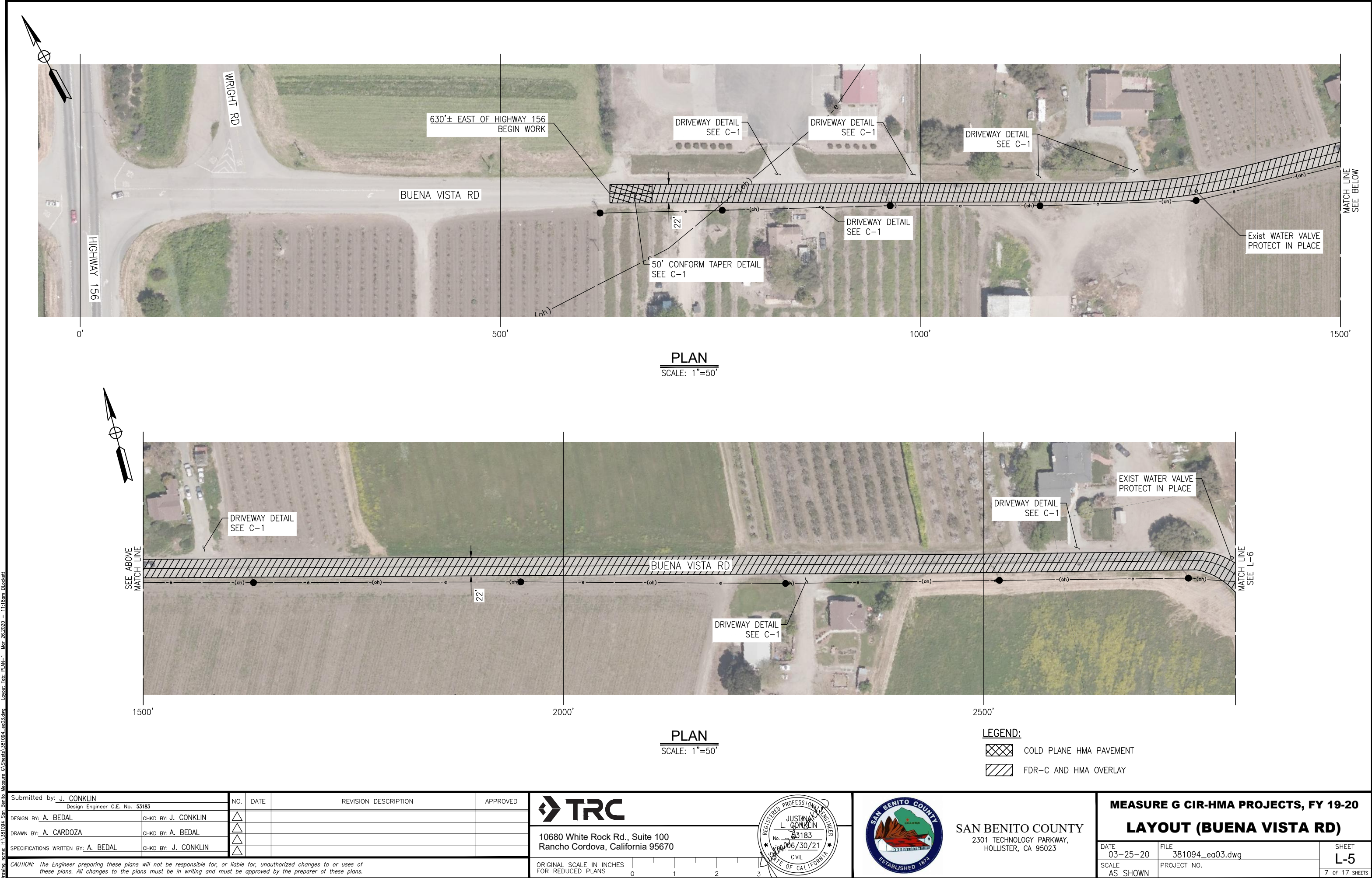
10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

0 1 2 3

SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20		
LAYOUT (SOUTHSIDE RD)		
DATE 03-25-20	FILE 381094_ea02.dwg	SHEET L-4
SCALE AS SHOWN	PROJECT NO.	6 OF 17 SHEETS



PLAN
SCALE: 1"=50'

PLAN
SCALE: 1"=50'

- LEGEND:
- COLD PLANE HMA PAVEMENT
 - FDR-C AND HMA OVERLAY

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
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Rancho Cordova, California 95670







SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

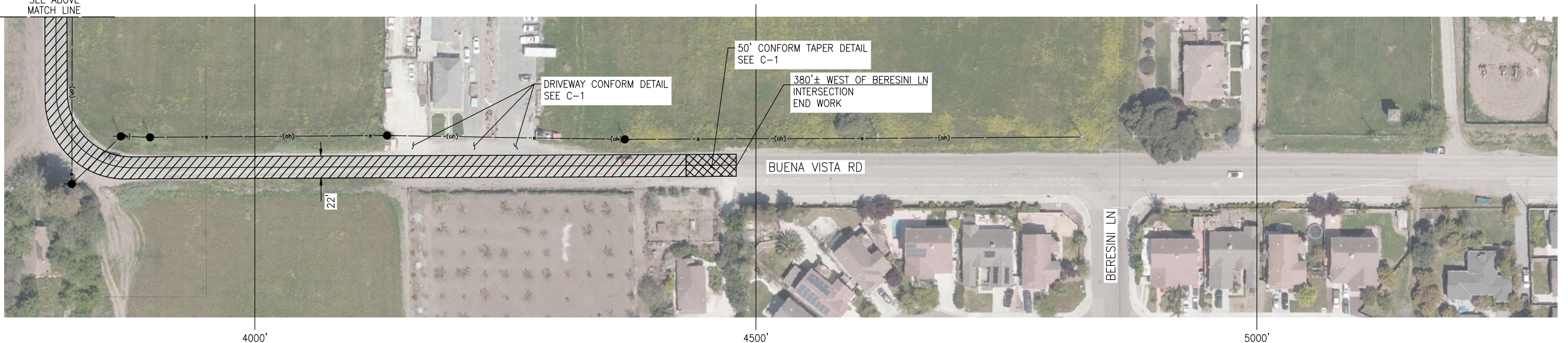
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LAYOUT (BUENA VISTA RD)			
DATE 03-25-20	FILE 381094_ea03.dwg	SHEET L-5	
SCALE AS SHOWN	PROJECT NO.	7 OF 17 SHEETS	



PLAN
SCALE: 1"=50'



SEE ABOVE MATCH LINE



PLAN
SCALE: 1"=50'

LEGEND:

-  COLD PLANE HMA PAVEMENT
-  FDR-C AND HMA OVERLAY

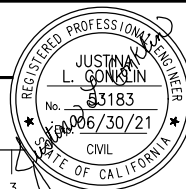
Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

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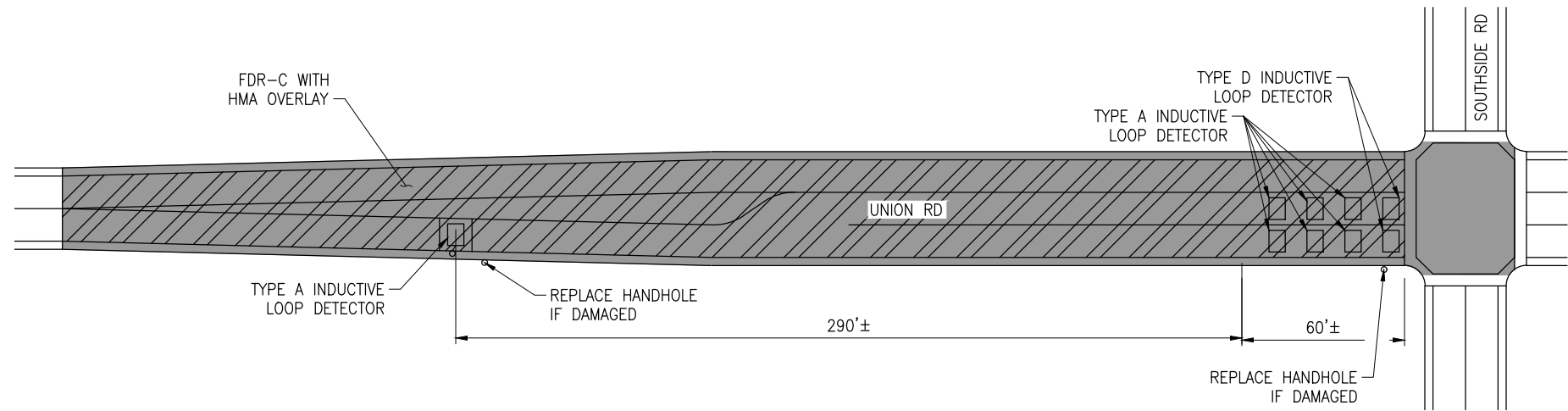
10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

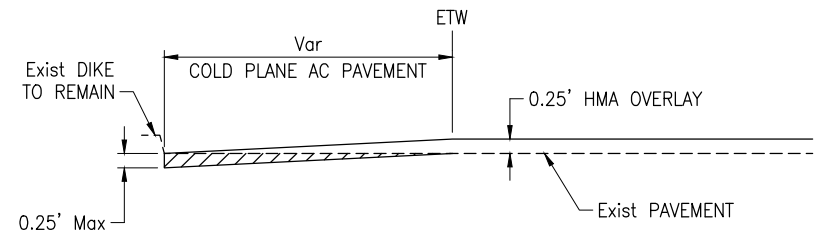
MEASURE G CIR-HMA PROJECTS, FY 19-20			
LAYOUT (BUENA VISTA RD)			
DATE 03-25-20	FILE 381094_ea03.dwg	SHEET L-6	
SCALE AS SHOWN	PROJECT NO.	8 OF 17 SHEETS	



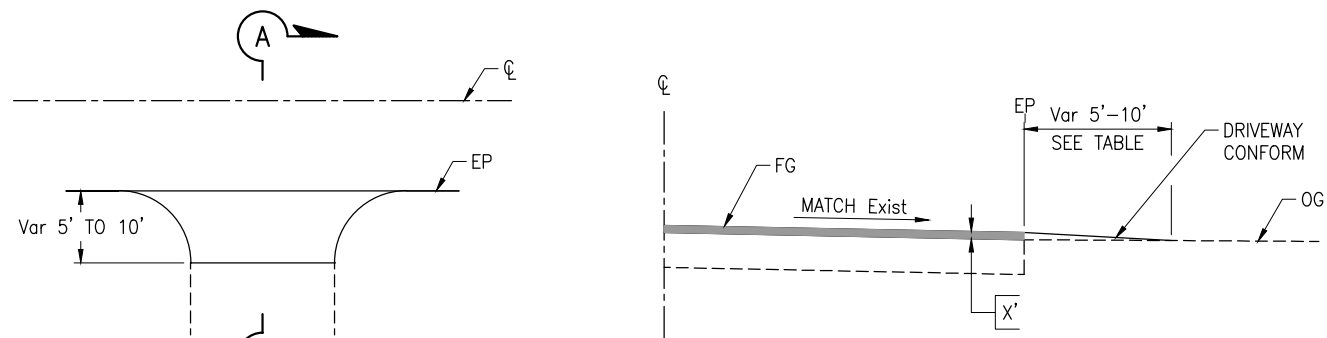
LOOP DETECTOR DETAIL No
NO SCALE

LOOP DETECTOR NOTES:

1. DISCONNECT LOOP WIRE AT PULL BOXES BEFORE PULVERIZING OR GRINDING.
2. INSTALL TYPE A AND D INDUCTIVE LOOP DETECTORS AS SHOWN ON LOOP DETECTOR DETAIL No. 1.
3. LOOP DETECTORS SHALL USE TYPE II LOOP WIRE.



SHOULDER TAPER WITH HMA DIKE DETAIL
NO SCALE



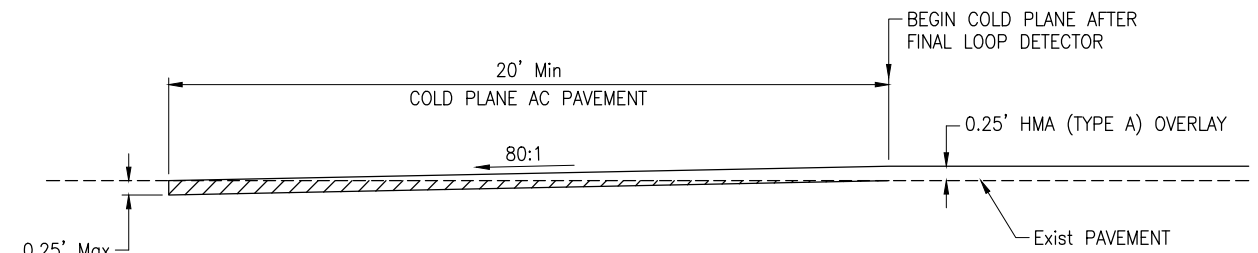
PLAN

DRIVEWAY DETAIL
NO SCALE

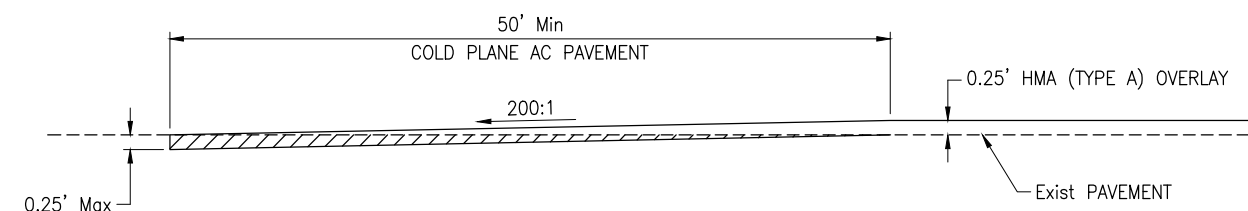
SECTION A-A

DRIVEWAY CONFORM

X'	CONFORM DISTANCE
0.20'	5'
0.25'	6.5'
0.50'	10'



20' CONFORM TAPER DETAIL
NO SCALE



50' CONFORM TAPER DETAIL
NO SCALE

LEGEND:

- COLD IN-PLACE RECYCLING
- HOT MIX ASPHALT OVERLAY
- REPLACE AC SURFACING
- DIRECTION OF TRAFFIC

NOTE:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE 2018 EDITION OF STANDARD SPECIFICATIONS. STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, REFERENCED AS "STANDARD SPECIFICATIONS".

Paving name: H:\381094_San Benito Measure G\Sheets\381094_ga01.dwg Mar 26/2020 11:22am Dlodgett

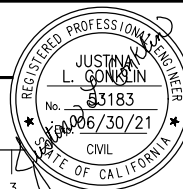
Submitted by: J. CONKLIN Design Engineer C.E. No. 53183	NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△		
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△		
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△		

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10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



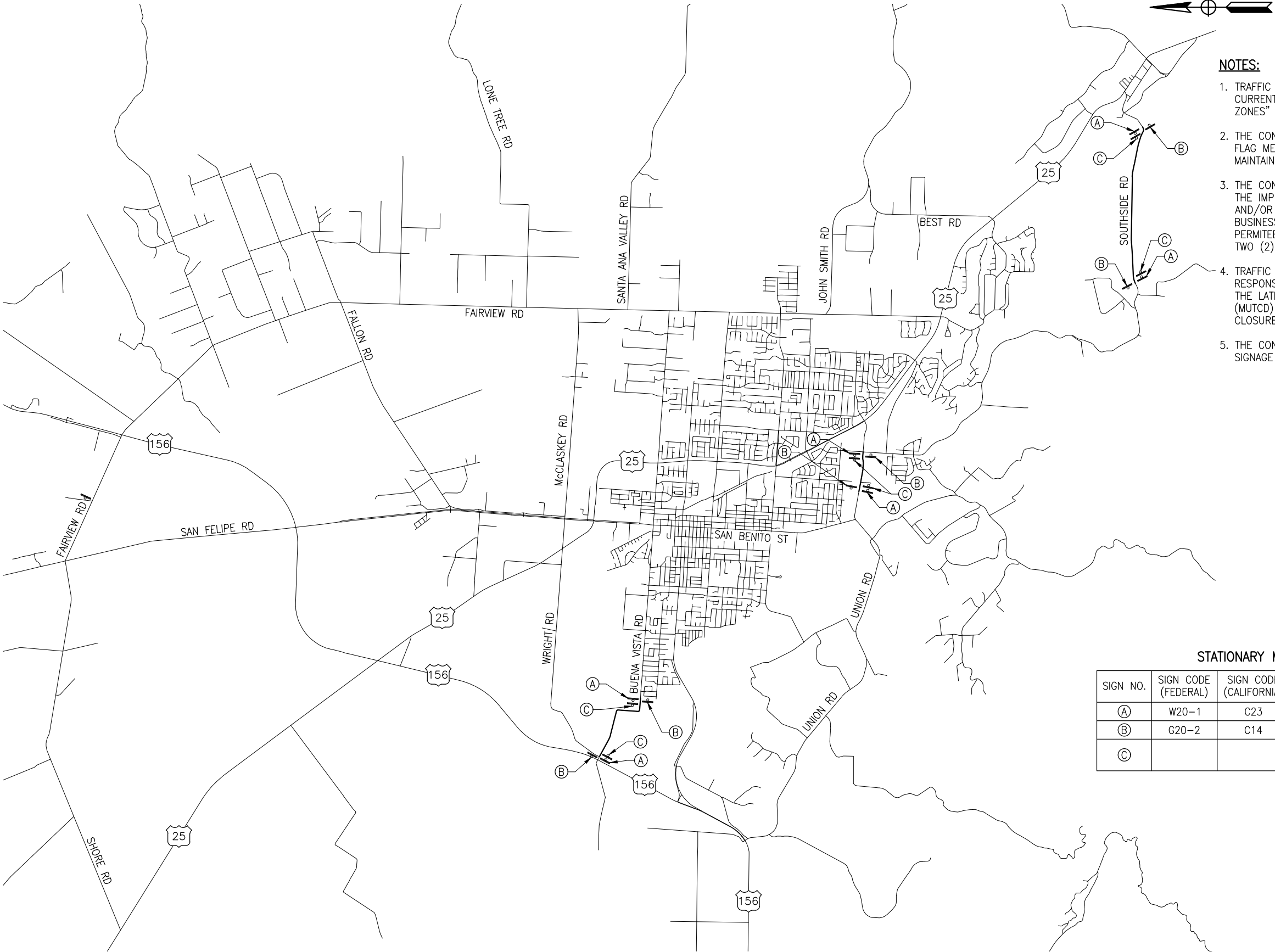
SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20

CONSTRUCTION DETAILS

DATE 03-25-20	FILE 381094_ga01.dwg	SHEET C-1
SCALE AS SHOWN	PROJECT NO.	9 OF 17 SHEETS

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NOTES:

1. TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF "TRAFFIC CONTROLS IN CONSTRUCTION AND MAINTENANCE WORK ZONES" BY THE U.S. DEPARTMENT OF TRANSPORTATION.
2. THE CONTRACTOR SHALL PROVIDE, AT ALL TIMES, LIGHTS, SIGNS, BARRICADES, CONES, FLAG MEN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY AND TO MAINTAIN TRAFFIC CONTROLS.
3. THE CONTRACTOR SHALL NOTIFY, IN WRITING, ANY PROPERTY/BUSINESS OWNERS OF THE IMPENDING DETOURS OR LANE CLOSURES THAT MAY IMPACT THEIR PROPERTY AND/OR BUSINESS. THE WRITTEN NOTICE WILL BE HAND DELIVERED THREE (3) BUSINESS DAYS PRIOR TO IMPLEMENTING THE DETOUR AND/OR LANE CLOSURE. THE PERMITEE SHALL SUBMIT TO THE COUNTY PROOF THAT NOTICE WAS GIVEN AT LEAST TWO (2) BUSINESS DAYS PRIOR TO THE START OF WORK.
4. TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY. ALL TRAFFIC CONTROL AND DEVICES SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) ISSUED BY THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION. LANE CLOSURES SHALL CONFORM TO THE LATEST EDITION OF MUTCD.
5. THE CONTRACTOR SHALL SUBMIT TRAFFIC CONTROL, PEDESTRIAN HANDLING, AND SIGNAGE PLAN TO THE COUNTY AT THE PRE-CONSTRUCTION MEETING.

STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

SIGN NO.	SIGN CODE (FEDERAL)	SIGN CODE (CALIFORNIA)	PANEL SIZE	NO. OF POST AND SIZE	SIGN MESSAGE	NO. OF SIGNS
(A)	W20-1	C23	48"x48"	1 - 4"x6"	ROAD WORK AHEAD	6
(B)	G20-2	C14	36"x18"	1 - 4"x6"	END ROAD WORK	6
(C)			96"x60"	2 - 6"x6"	COUNTY FURNISHED FUNDING SIGN	6

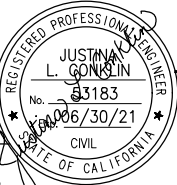
Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

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10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20
CONSTRUCTION AREA SIGNS

DATE 03-25-20	FILE 381094_1a01.dwg	SHEET CS-1
SCALE AS SHOWN	PROJECT NO.	10 OF 17 SHEETS



- NOTES:**
1. LOCATIONS OF CONSTRUCTION AREA SIGNS SHOWN ARE APPROXIMATE. EXACT LOCATIONS WILL BE DETERMINED BY THE ENGINEER.
 2. ALL SIGNS TO BE STATIONARY MOUNTED
 3. ACCESS TO DRIVEWAYS TO REMAIN OPEN DURING CONSTRUCTION.

- LEGEND:**
- WORK LOCATION
 - INDICATES DIRECTION OF DETOUR TRAFFIC
 - CONSTRUCTION AREA SIGN
 - TYPE III BARRICADE

CONSTRUCTION AREA SIGNS				
SIGN No.	SIGN CODE	SIGN MESSAGE	EA	PANEL SIZE
①	CUSTOM	SOUTHSIDE RD CLOSED AT UNION ROAD INTERSECTION	11	80x32"
②	W20-2	DETOUR AHEAD	2	36"x36"
③	SC9(CA)	DETOUR ↑	5	36"x36"
④	M4-9R	DETOUR (RIGHT)	8	30"x24"
⑤	M4-9L	DETOUR (LEFT)	3	30"x24"
⑥	CUSTOM	SOUTHSIDE ROAD	5	48"x24"
⑦	G20-2	END ROAD WORK	2	36"x18"
	M4-8a	END DETOUR	2	24"x18"
⑧*	R11-2	ROAD CLOSED	2	48"x30"

* TO BE MOUNTED ON TYPE III BARRICADES EXTENDING THE WIDTH OF THE ROADWAY PER CALIFORNIA MUTCD 2012, SECTIONS 6F.08, 6F.59 & 6F.68.

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: A. CARDOZA	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
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10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

0 1 2 3

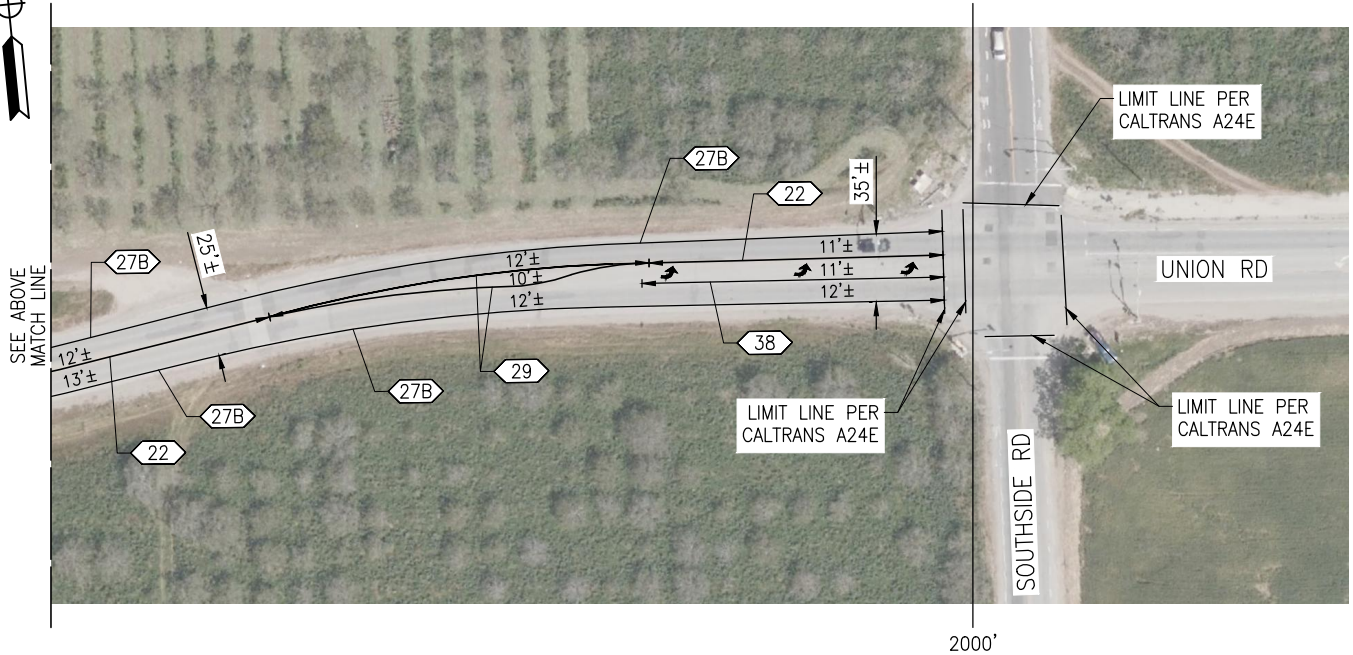
SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20			
DETOUR PLAN			
DATE 03-25-20	FILE 381094_mg01.dwg	SHEET DE-1	
SCALE AS SHOWN	PROJECT NO. 381094	11 OF 17 SHEETS	

Paving name: H:\381094_San Benito Measure G\Sheets\381094_na01.dwg Layout Tab: PLAN-1 Mar 26,2020 - 1:13:56m D:\cortell



PLAN
SCALE: 1"=50'



PLAN
SCALE: 1"=50'

LEGEND:

- TRAFFIC STRIPE DETAIL TO BE INSTALLED
- BEGIN/END OF TRAFFIC STRIPE DETAIL
- CHANGE OF TRAFFIC STRIPE DETAIL
- TYPE IV (L) ARROW PER CALTRANS A24A

NOTES:

- LIMITS OF REPAIRS SHOWN ARE APPROXIMATE, EXACT LOCATIONS OF REPAIRS TO BE DETERMINED BY ENGINEER.
- ALL THERMOPLASTIC STRIPES AND PAVEMENT MARKINGS TO BE REPLACED IN KIND.

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

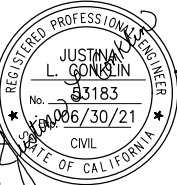
Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: N. HERNANDEZ	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

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ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20
PAVEMENT DELINEATION (UNION RD)

DATE 03-25-20	FILE 381094_na01.dwg	SHEET PD-1
SCALE AS SHOWN	PROJECT NO.	12 OF 17 SHEETS

Printing name: H:\381094_San Benito Measure G\Sheets\381094_na02.dwg Layout Tab: PLAN-1 Mar 26,2020 - 11:37am D:\cortell



PLAN
SCALE: 1"=50'



PLAN
SCALE: 1"=50'

NOTES:

1. LIMITS OF REPAIRS SHOWN ARE APPROXIMATE, EXACT LOCATIONS OF REPAIRS TO BE DETERMINED BY ENGINEER.
2. ALL THERMOPLASTIC STRIPES AND PAVEMENT MARKINGS TO BE REPLACED IN KIND.

LEGEND:

- TRAFFIC STRIPE DETAIL TO BE INSTALLED
- BEGIN/END OF TRAFFIC STRIPE DETAIL
- CHANGE OF TRAFFIC STRIPE DETAIL

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: D. LOCKETT	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

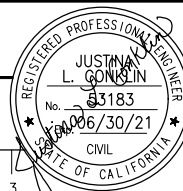
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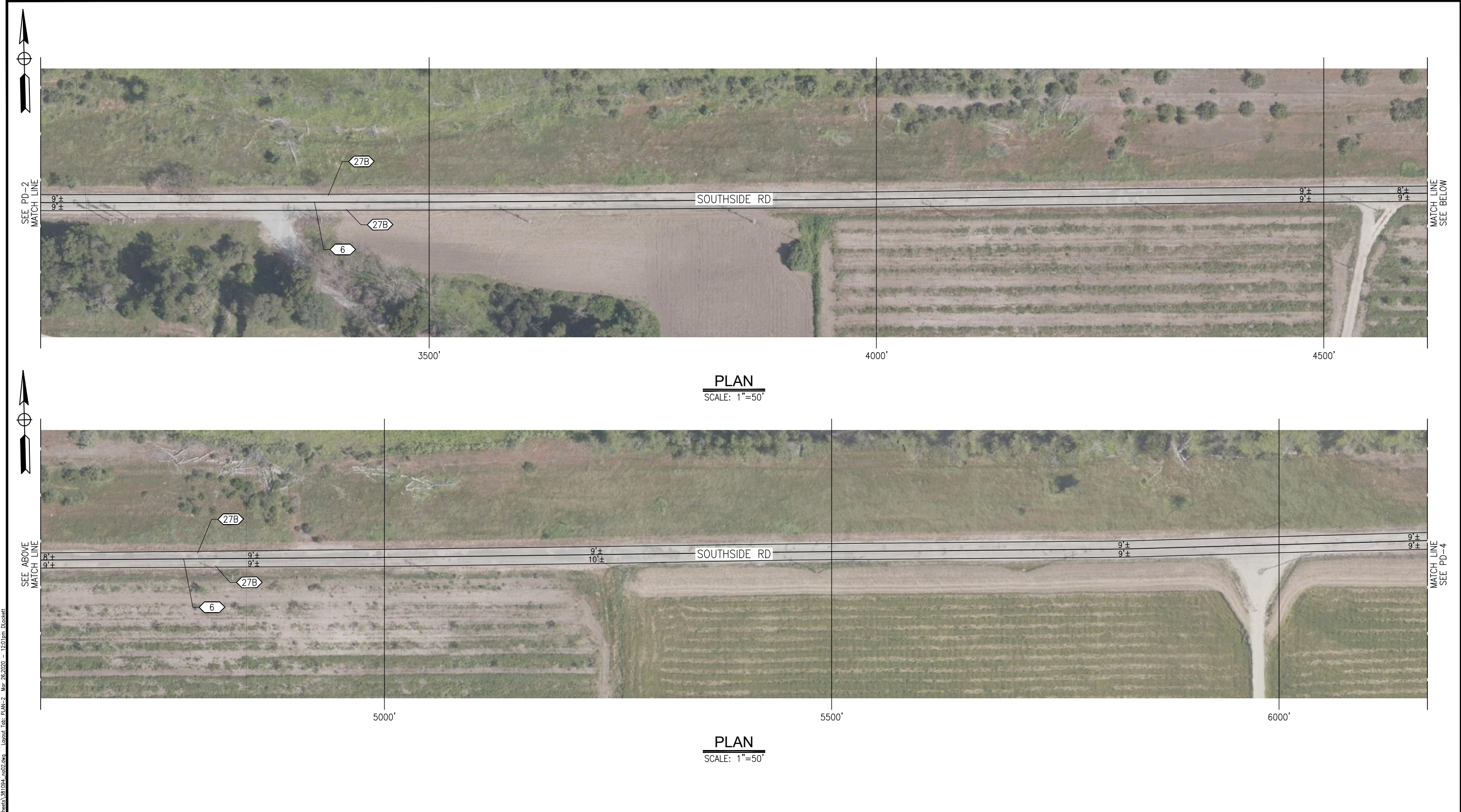
ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

0 1 2 3



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HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20 PAVEMENT DELINEATION (SOUTHSIDE RD)		
DATE 03-25-20	FILE 381094_na02.dwg	SHEET PD-2
SCALE AS SHOWN	PROJECT NO.	13 OF 17 SHEETS



Submitted by: J. CONKLIN
Design Engineer C.E. No. 53183

DESIGN BY: A. BEDAL
CHKD BY: J. CONKLIN

DRAWN BY: D. LOCKETT
CHKD BY: A. BEDAL

SPECIFICATIONS WRITTEN BY: A. BEDAL
CHKD BY: J. CONKLIN

NO.	DATE	REVISION DESCRIPTION	APPROVED
1			
2			
3			

10680 White Rock Rd., Suite 100
Rancho Cordova, California 95670

REGISTERED PROFESSIONAL ENGINEER
JUSTIN L. CONKLIN
No. 53183
Exp. 06/30/21
CIVIL
STATE OF CALIFORNIA

SAN BENITO COUNTY
2301 TECHNOLOGY PARKWAY,
HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20

PAVEMENT DELINEATION (SOUTHSIDE RD)

DATE 03-25-20	FILE 381094_na02.dwg	SHEET PD-3
SCALE AS SHOWN	PROJECT NO.	14 OF 17 SHEETS

Printing name: H:\381094_San Benito Measure G\Sheets\381094_na02.dwg Layout Tab: PLAN-2 Mar 26, 2020 - 12:01pm D.Lockett

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PLAN

SCALE: 1"=50'



PLAN

SCALE: 1"=50'

2476'± WEST OF HWY 25
END WORK

Printing name: H:\381094_San Benito Measure G\Sheets\381094_na02.dwg Layout Tab: PLAN-3 Mar 26, 2020 11:42am D:\cortell

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Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: D. LOCKETT	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.



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ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

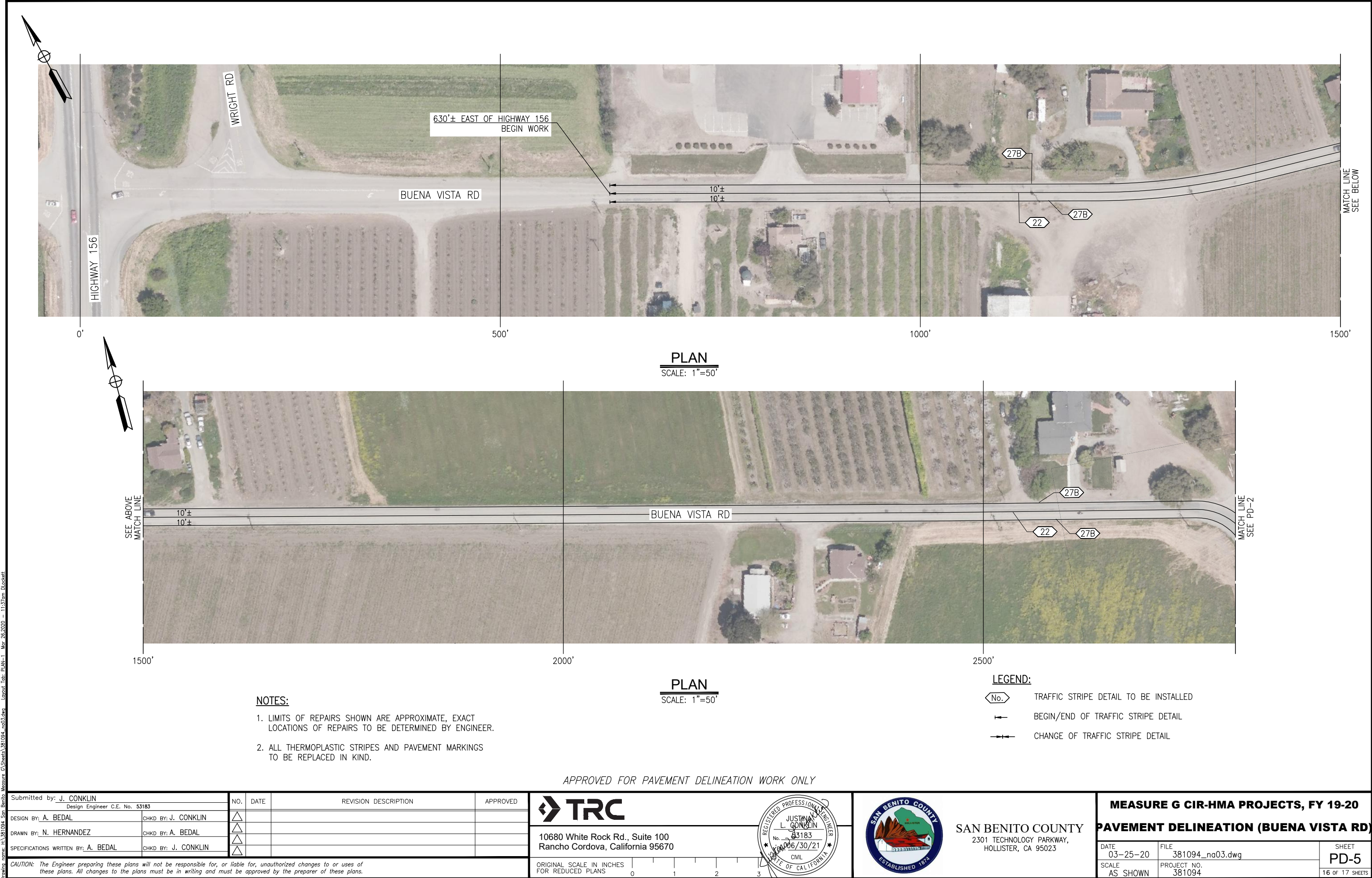
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HOLLISTER, CA 95023

MEASURE G CIR-HMA PROJECTS, FY 19-20
PAVEMENT DELINEATION (SOUTHSIDE RD)

DATE 03-25-20	FILE 381094_na02.dwg	SHEET PD-4
SCALE AS SHOWN	PROJECT NO.	15 OF 17 SHEETS



PLAN
SCALE: 1"=50'

PLAN
SCALE: 1"=50'

- NOTES:**
- 1. LIMITS OF REPAIRS SHOWN ARE APPROXIMATE, EXACT LOCATIONS OF REPAIRS TO BE DETERMINED BY ENGINEER.
 - 2. ALL THERMOPLASTIC STRIPES AND PAVEMENT MARKINGS TO BE REPLACED IN KIND.

- LEGEND:**
- No. TRAFFIC STRIPE DETAIL TO BE INSTALLED
 - BEGIN/END OF TRAFFIC STRIPE DETAIL
 - CHANGE OF TRAFFIC STRIPE DETAIL

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: N. HERNANDEZ	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.					

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ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

0 1 2 3

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HOLLISTER, CA 95023

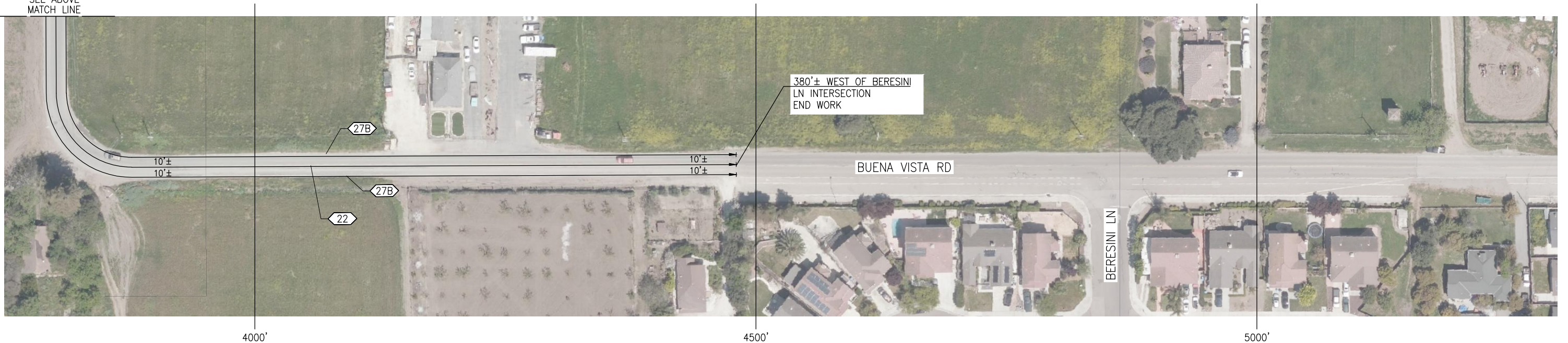
MEASURE G CIR-HMA PROJECTS, FY 19-20		
PAVEMENT DELINEATION (BUENA VISTA RD)		
DATE 03-25-20	FILE 381094_na03.dwg	SHEET PD-5
SCALE AS SHOWN	PROJECT NO. 381094	16 OF 17 SHEETS



PLAN
SCALE: 1"=50'



SEE ABOVE
MATCH LINE



PLAN
SCALE: 1"=50'

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

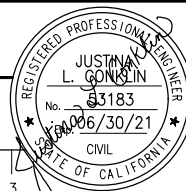
Submitted by: J. CONKLIN Design Engineer C.E. No. 53183		NO.	DATE	REVISION DESCRIPTION	APPROVED
DESIGN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			
DRAWN BY: N. HERNANDEZ	CHKD BY: A. BEDAL	△			
SPECIFICATIONS WRITTEN BY: A. BEDAL	CHKD BY: J. CONKLIN	△			

CAUTION: The Engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.



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ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



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MEASURE G CIR-HMA PROJECTS, FY 19-20		
PAVEMENT DELINEATION (BUENA VISTA RD)		
DATE 03-25-20	FILE 381094_na03.dwg	SHEET PD-6
SCALE AS SHOWN	PROJECT NO. 381094	17 OF 17 SHEETS