

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	1	5



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FUNCTIONAL SUPERVISOR

REVISOR BY

DATE REVISED

CALCULATED/DESIGNED BY

CHECKED BY

BORDER LAST REVISED 7/2/2010

USERNAME => USER  
 DGN FILE => #REQUEST

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE

0000000001

DATE PLOTTED => DATE  
 TIME PLOTTED => TIME

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	2	5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**



**LEGEND**

- EXIST R/W
- EXIST CITY OF WILLITS R/W
- FILL LINE FOR WESTERN MAINTENANCE PULLOUT
- OREGON STRIPE ESL
- WATERWAYS
- MAINTENANCE PULLOUT

**NOTES**

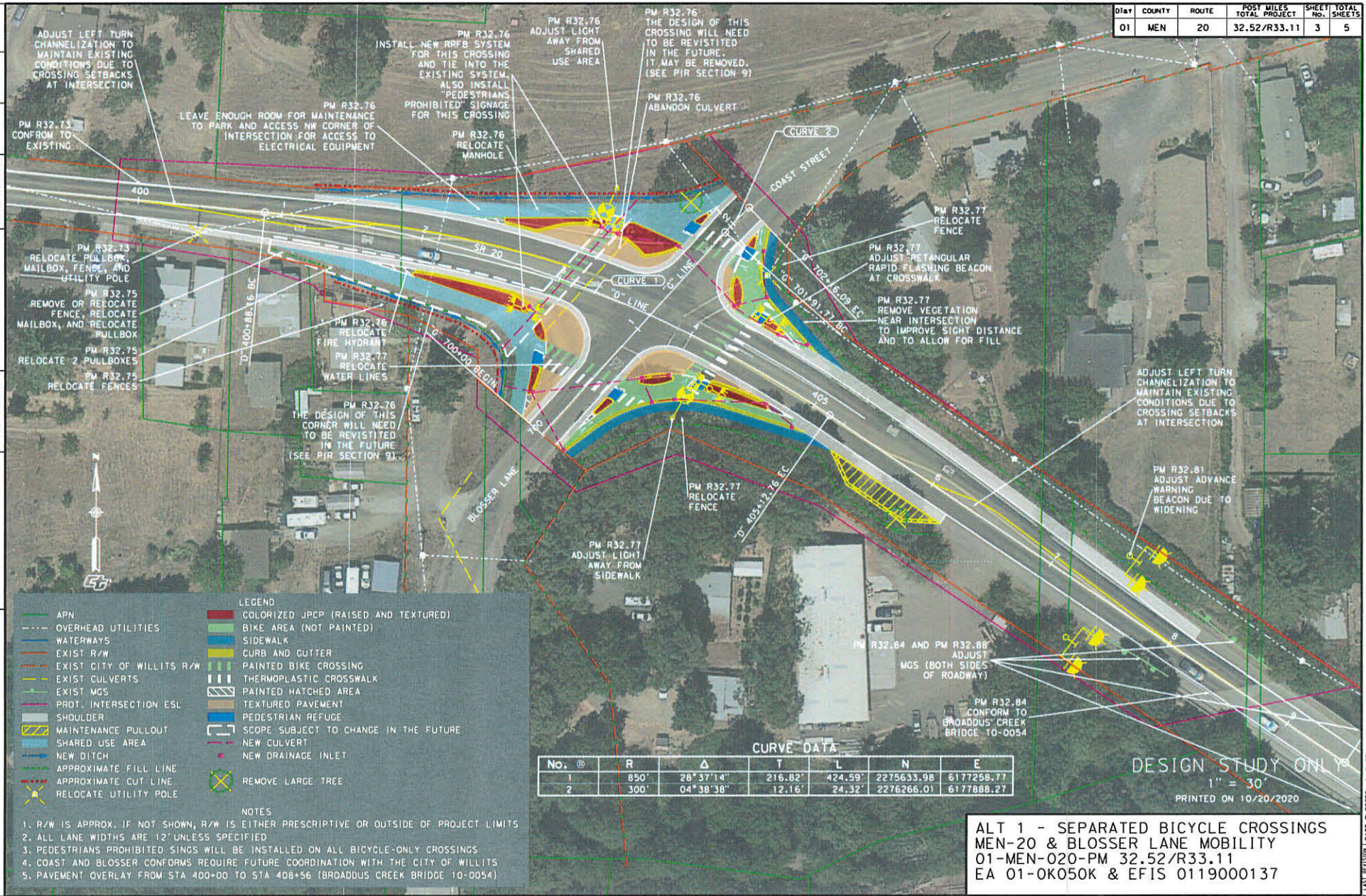
1. R/W IS APPROX, IF NOT SHOWN, R/W IS EITHER PRESCRIPTIVE OR OUTSIDE OF PROJECT LIMITS

**DESIGN STUDY ONLY**  
 1" = 125'  
 PRINTED ON 10/20/2020

**ALT 1 - OREGON STRIPE  
 MEN-20 & BLOSSER LANE MOBILITY  
 01-MEN-020-PM 32.52/R33.11  
 EA 01-OK05OK & EFIS 0119000137**

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	3	5

REVISOR: [ ]  
 DATE: [ ]  
 CHECKED BY: [ ]  
 DESIGNED BY: [ ]  
 SUPERVISOR: [ ]  
 DEPARTMENT OF TRANSPORTATION



**CURVE DATA**

No.	⊕	R	Δ	T	L	N	E
1		850'	28° 37' 14"	216.82'	424.59'	2275633.98	6177258.77
2		300'	04° 38' 38"	12.16'	24.32'	2276266.01	6177888.27

**DESIGN STUDY ONLY**  
 1" = 30'  
 PRINTED ON 10/20/2020  
**ALT 1 - SEPARATED BICYCLE CROSSINGS**  
**MEN-20 & BLOSSER LANE MOBILITY**  
 01-MEN-020-PM 32.52/R33.11  
 EA 01-OK050K & EFIS 0119000137

LAST REVISION DATE PLOTTED → DATE  
 00-00-00 THE PLOTTED → DATE

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	4	5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 CALIFORNIA HIGHWAYS



**LEGEND**

	APN		NEW CULVERT
	OVERHEAD UTILITIES		NEW DITCH
	WATERWAYS		NEW DRAINAGE INLET
	EXIST R/W		ESL
	EXIST CULVERTS		APPROXIMATE CUT LINE
	SHOULDER		NEW MGS
	RELOCATE UTILITY POLE		

- NOTES**
1. R/W IS APPROX, IF NOT SHOWN, R/W IS EITHER PRESCRIPTIVE OR OUTSIDE OF PROJECT LIMITS
  2. CURVE INFORMATION IS DOCUMENTED IN THE PROJECT FILES
  3. ANY TREES NOT CALLED OUT BUT CLEARLY IN AREA OF WORK WILL BE REMOVED
  4. SOIL NAIL WALLS WITH SHOTCRETE FACING WITH SCULPTED ARCHITECTURAL TREATMENT

87.5' MGS  
 (25' WB-31 TRANSITION,  
 25' PARABOLIC FLARE,  
 25' 15:1 TAPER, AND 12.5'  
 BURIED POST END ANCHOR)

PM R32.56  
 BEGIN REALIGNMENT  
 BY ELIMINATING  
 EXISTING CURVE

MATCH LINE  
 SHEET 5

DESIGN STUDY ONLY  
 1" = 40'  
 PRINTED ON 10/20/2020

ALT 2 - ROUNDABOUT (SHEET 1 OF 2)  
 MEN-20 & BLOSSER LANE MOBILITY  
 01-MEN-020-PM 32.52/R33.11  
 EA 01-OK050K & EFIS 0119000137

DATE PLOTTED => DATE  
 TIME PLOTTED => TIME

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	5	5

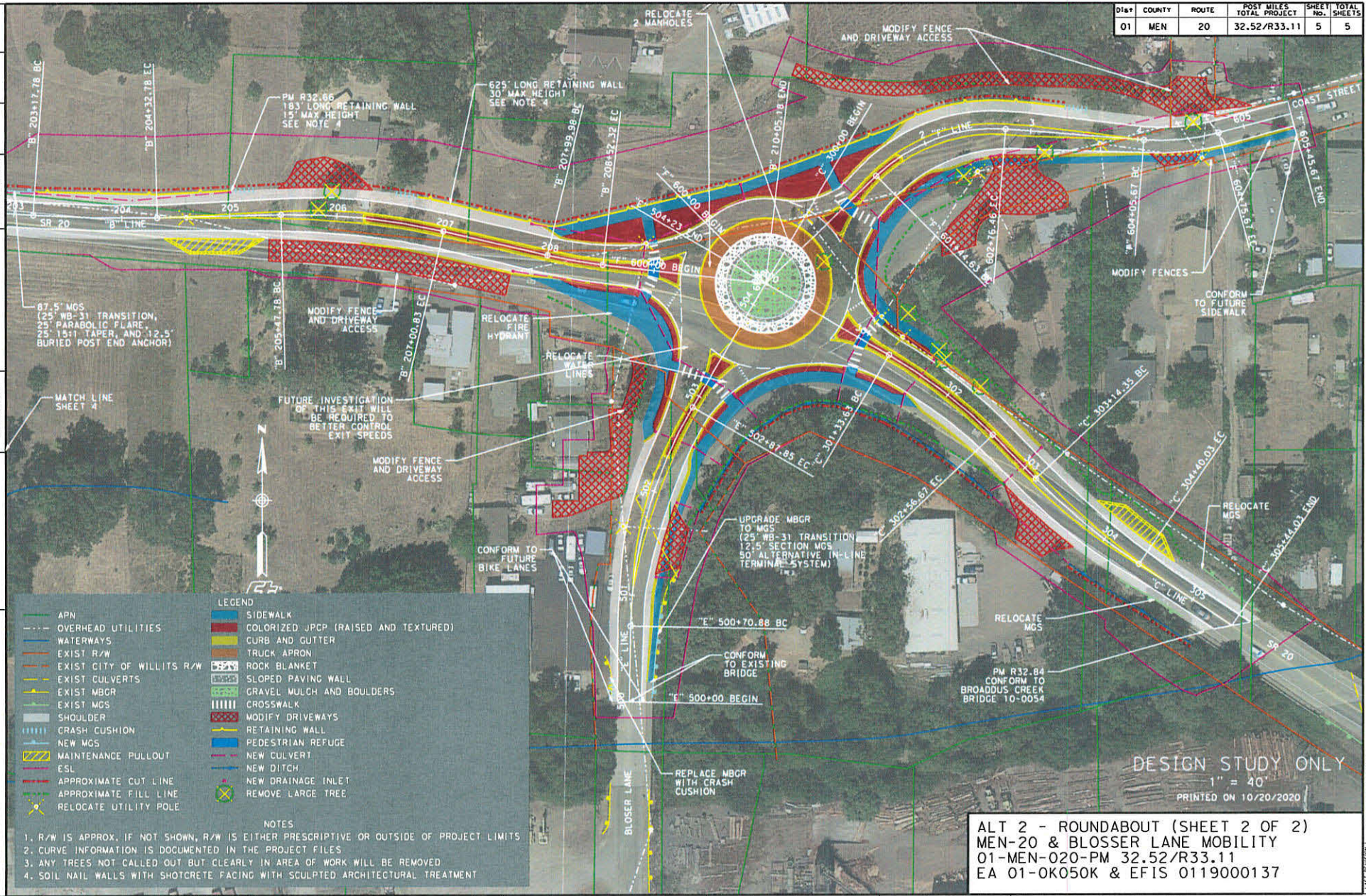
REVISIONS

NO.	DATE	BY	REVISION

FUNCTIONAL SUPERVISOR

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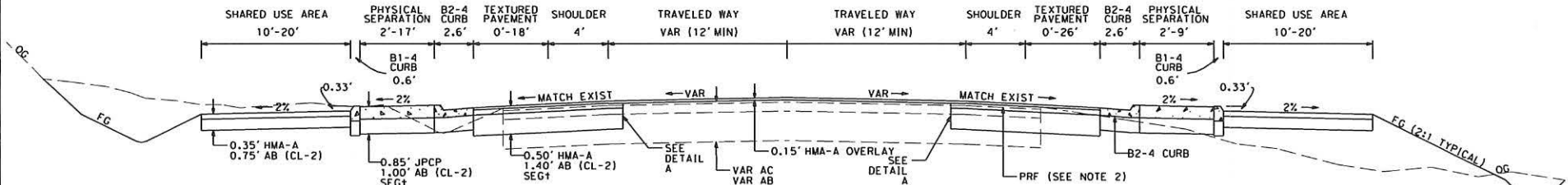


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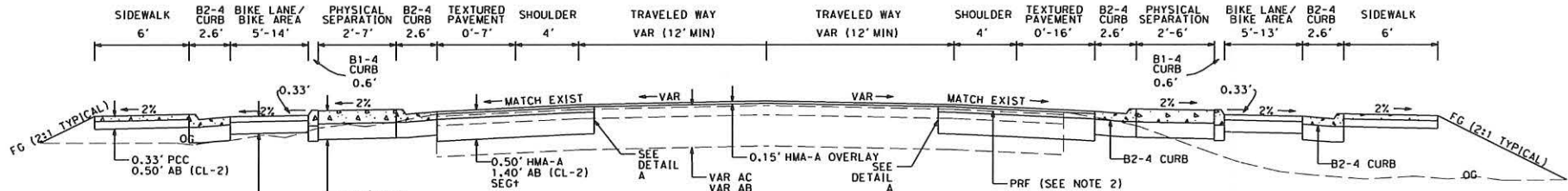
ALT 2 - ROUNDABOUT (SHEET 2 OF 2)  
 MEN-20 & BLOSSER LANE MOBILITY  
 01-MEN-020-PM 32.52/R33.11  
 EA 01-OK05OK & EFIS 0119000137

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	MEN	20	32.52/R33.11	01	06

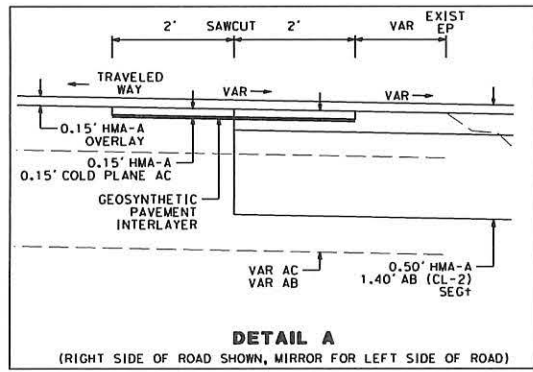
- NOTES
1. ALL NEW STRIPING (NOT SHOWN HEREIN) WILL BE 6"
  2. THERE IS EXISTING PAVEMENT REINFORCING FABRIC (PRF) BETWEEN PM 32.645 AND R32.82 PLACED BY CONTRACT 01-202414 IN 1990. THIS IS LOCATED 0.15' DOWN IN EXISTING PAVEMENT.
  3. PLACE 1.00' AB (CL-2) UNDER ALL CURBS
  4. REPAIR LOCALIZED FAILURES WITH PARTIAL OR FULL WIDTH SEGMENT CORRECTIONS, DIGOUTS (0.33' MILL AND FILL WITH HMA-A), AND/OR CRACK TREATMENT (ROUT AND SEAL METHOD)



SR 20 WEST OF INTERSECTION  
STA "D" 400+00 TO STA "D" 403+68



SR 20 EAST OF INTERSECTION  
STA "D" 403+68 TO STA "D" 408+56



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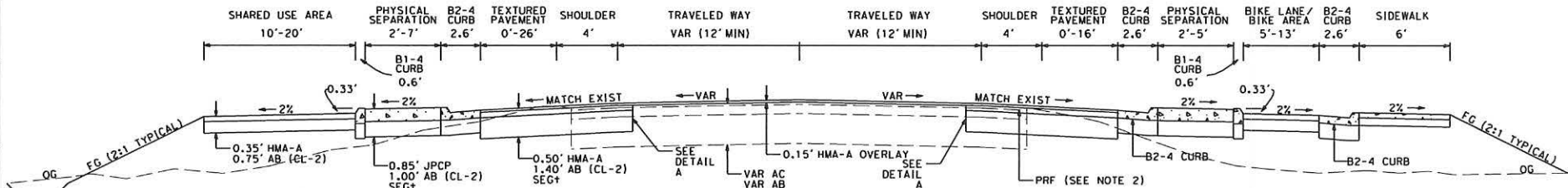
ALTERNATIVE 1 TYPICAL SECTIONS (1 OF 3)  
MEN-20 & BLOSSER LANE MOBILITY  
01-MEN-20-PM 32.52/R33.11  
EA 01-OK050K & EFIS 0119000137

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DEPARTMENT OF TRANSPORTATION  
CALIFORNIA

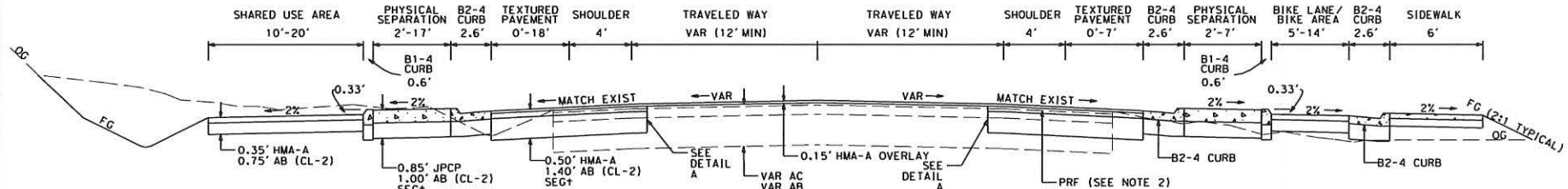
DATE PLOTTED => DATE  
TIME PLOTTED => TIME

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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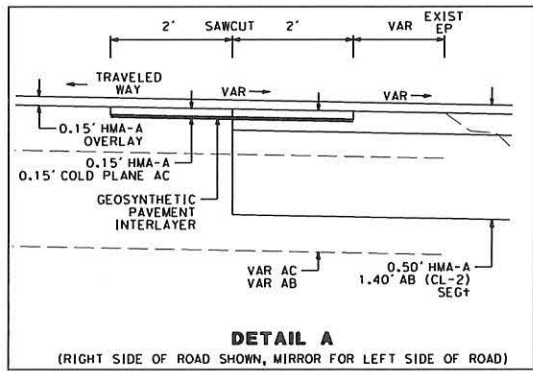
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  3. PLACE 1.00' AB (CL-2) UNDER ALL CURBS
  4. REPAIR LOCALIZED FAILURES WITH PARTIAL OR FULL WIDTH SEGMENT CORRECTIONS, DIGOUTS (0.33' MILL AND FILL WITH HMA-A), AND/OR CRACK TREATMENT (ROUT AND SEAL METHOD)



BLOSSER LANE  
STA "G" 700+00 TO STA "G" 701+13



COAST STREET  
STA "G" 701+13 TO STA "G" 702+17



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ALTERNATIVE 1 TYPICAL SECTIONS (2 OF 3)  
MEN-20 & BLOSSER LANE MOBILITY  
01-MEN-20-PM 32.52/R33.11  
EA 01-OK050K & EFIS 0119000137

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USER \*\* DARN YANG  
DGN FILE \*\* 01050 Typical Sections.dgn

RELATIVE BORDER SCALE  
15 IN INCHES

UNIT 0000

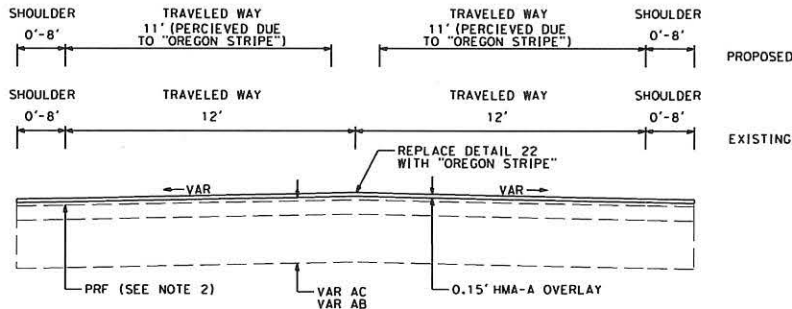
PROJECT NUMBER & PHASE

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DATE PLOTTED \*\* DATE  
TIME PLOTTED \*\* TIME

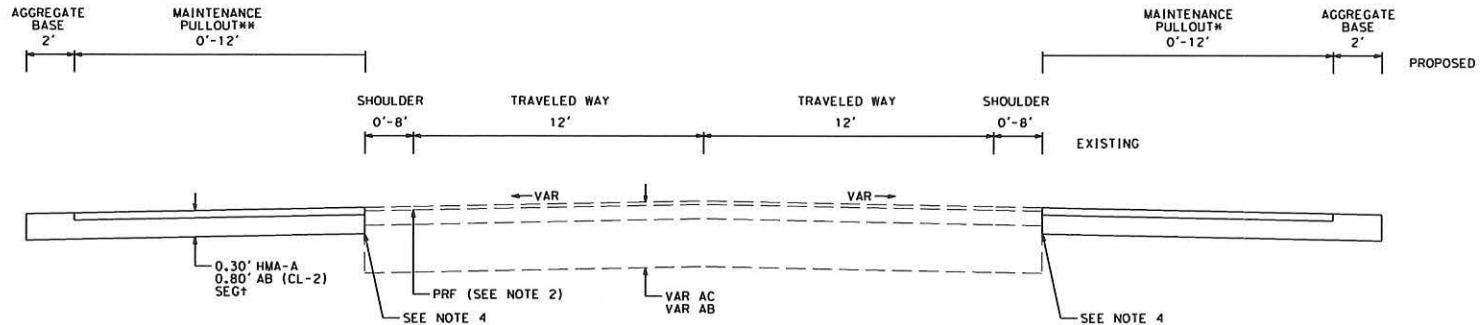
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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 3. REPAIR LOCALIZED FAILURES WITH PARTIAL OR FULL WIDTH SEGMENT CORRECTIONS, DIGOUTS (0.33' MILL AND FILL WITH HMA-A), AND/OR CRACK TREATMENT (ROUT AND SEAL METHOD).  
 4. GEOSYNTHETIC PAVEMENT INTERLAYER WILL BE REQUIRED HERE, SIMILAR TO WHAT IS SHOWN ON DETAIL A IN SHEETS 1 AND 2



SR 20 (ALTERNATIVE 1 LANE REDUCTION)

STA "D" 390+65 TO STA "D" 400+00  
 STA "D" 408+12 TO STA "D" 423+43



MAINTENANCE PULLOUTS (BOTH PROJECT ALTERNATIVES)

- \*ALTERNATIVE 1 FIRST MAINTENANCE PULLOUT FROM STA "D" 396+07 TO STA "D" 397+69
- \*ALTERNATIVE 1 SECOND MAINTENANCE PULLOUT FROM STA "D" 405+27 TO STA "D" 406+20
- \*ALTERNATIVE 2 FIRST MAINTENANCE PULLOUT FROM STA "B" 204+39 TO STA "B" 205+32
- \*\*ALTERNATIVE 2 SECOND MAINTENANCE PULLOUT FROM STA "C" 303+71 TO STA "C" 304+66

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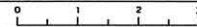
ALTERNATIVE 1 TYPICAL SECTIONS (3 OF 3)  
 MEN-20 & BLOSSER LANE MOBILITY  
 01-MEN-20-PM 32.52/R33.11  
 EA 01-OK050K & EFIS 0119000137

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 FUNCTIONAL SUPERVISOR  
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USER => DAWN YANG  
 DGN FILE => OKD50 Typical Sections.dgn

RELATIVE BORDER SCALE  
 15 IN INCHES



UNIT 0000

PROJECT NUMBER & PHASE

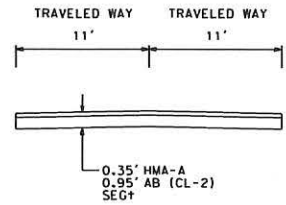
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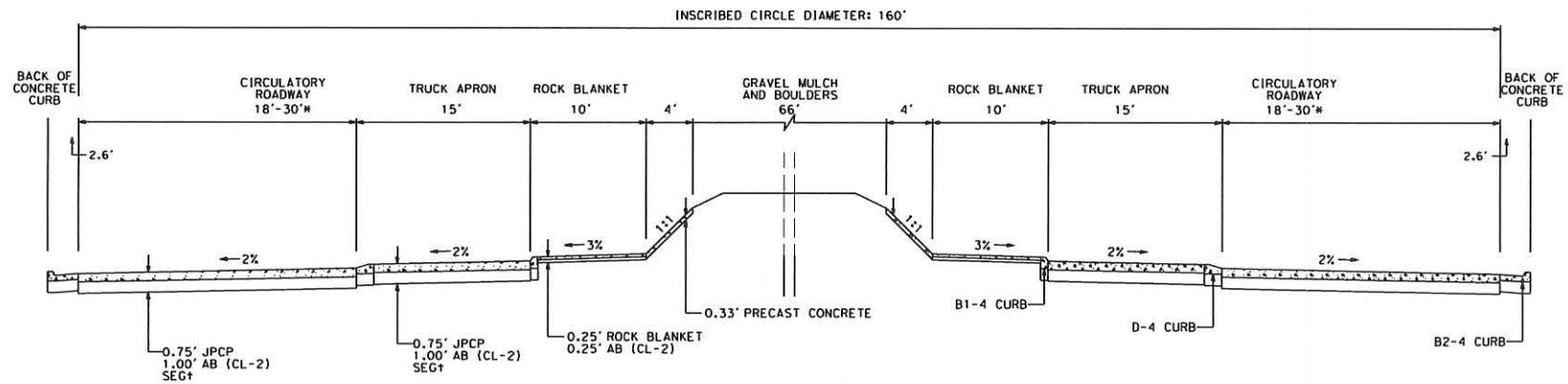


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 4. PLACE 1.00' AB (CL-2) UNDER ALL CURBS  
 5. WHERE OVERSIZED LOADS WILL USE CURB/CURB AND GUTTER, SIDEWALK, TEXTURED CONCRETE, AND/OR SPLITTER ISLANDS, USE EXTRA BAR REINFORCING STEEL AND INCREASE THE SIDEWALK SECTION TO SEG+, 1.00' AB, AND 0.75' JPCP



### TEMPORARY ACCESS ROADS (CONSTRUCTION STAGING/TRAFFIC HANDLING)



### ROUNDBOUT AND CIRCULATORY ROADWAY

\*AREAS WIDER THAN 18' REQUIRED FOR TRUCK TURNING MOVEMENTS

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ALTERNATIVE 2 TYPICAL SECTIONS (1 OF 3)  
 MEN-20 & BLOSSER LANE MOBILITY  
 01-MEN-20-PM 32.52/R33.11  
 EA 01-OK050K & EFIS 0119000137

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 CALIFORNIA HIGHWAYS

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BORDER LAST REVISED 7/2/2010

USER => DARN YANG  
 DGN FILE => 06050 Typical Sections.dgn

RELATIVE BORDER SCALE 15 IN INCHES



UNIT 0000

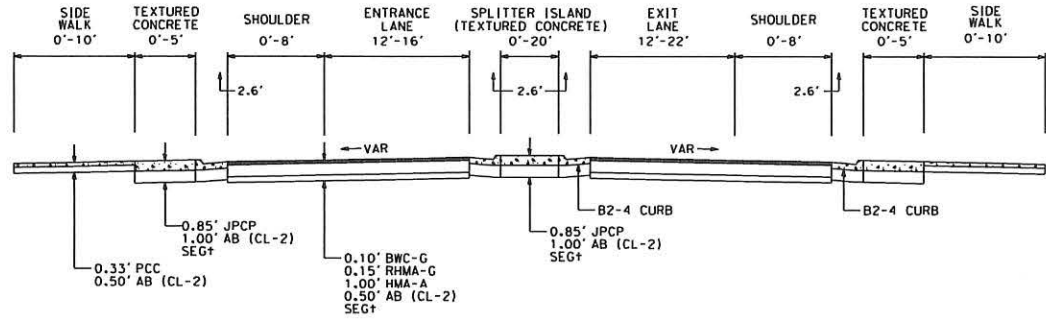
PROJECT NUMBER & PHASE

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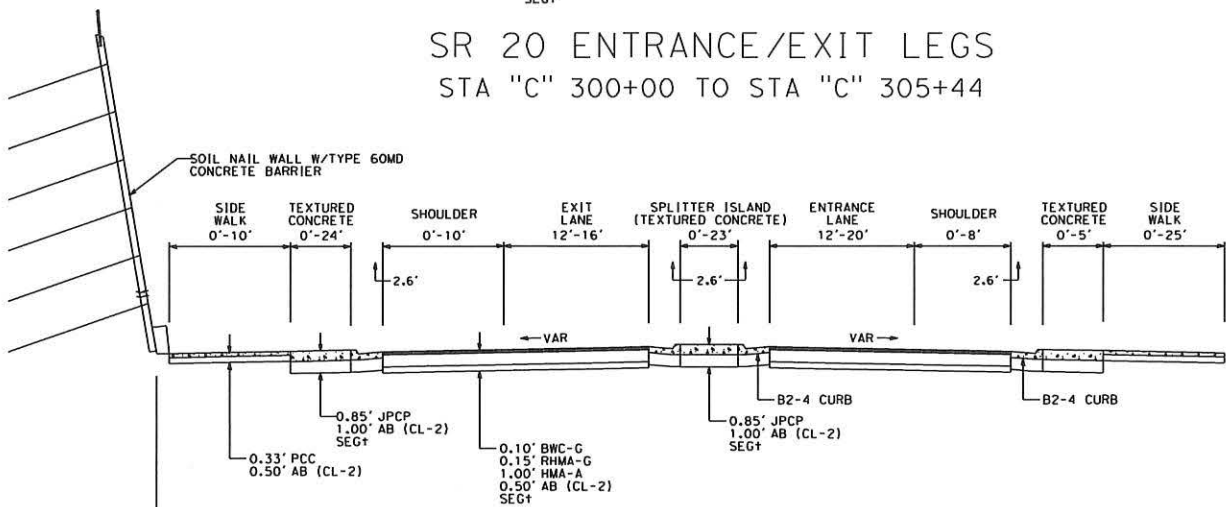
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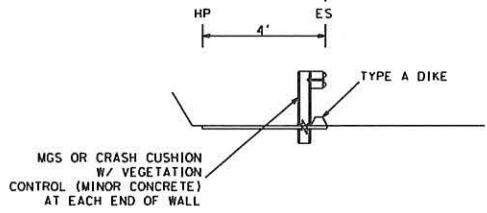
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SR 20 ENTRANCE/EXIT LEGS  
 STA "C" 300+00 TO STA "C" 305+44



SR 20 ENTRANCE/EXIT LEGS  
 STA "B" 200+00 TO STA "B" 210+06



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ALTERNATIVE 2 TYPICAL SECTIONS (2 OF 3)  
 MEN-20 & BLOSSER LANE MOBILITY  
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 EA 01-0K050K & EFIS 0119000137

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
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USER => DAWN YANG  
 DGN FILE => 06050 Typical Sections.dgn

RELATIVE BORDER SCALE  
 15 IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE

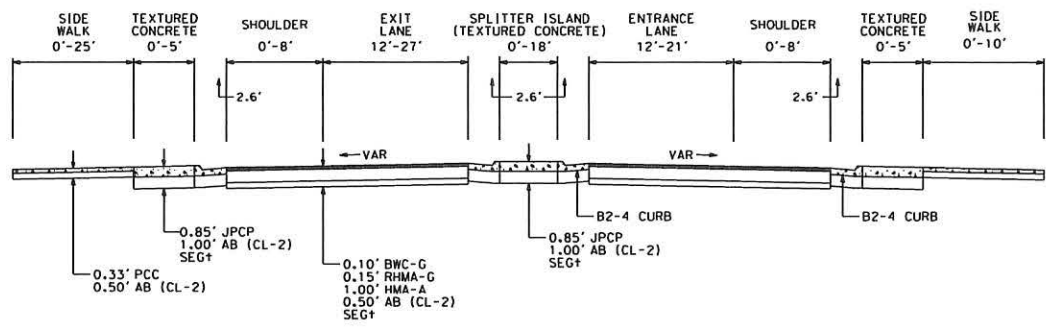
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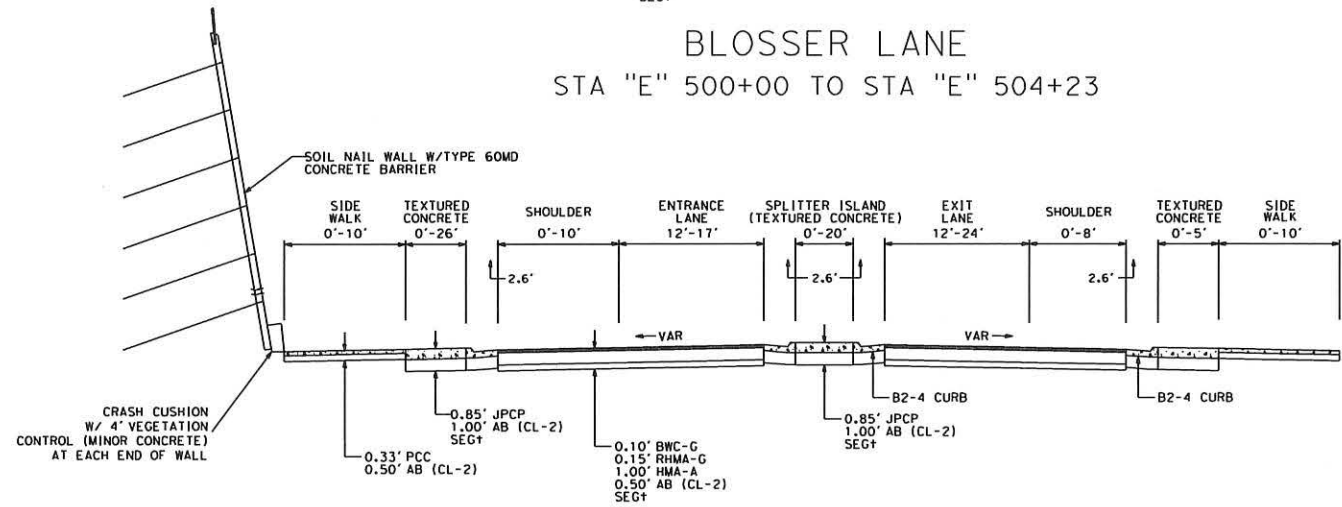
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*Caltrans*

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01	MEN	20	32.52/R33.11	06	06



BLOSSER LANE  
 STA "E" 500+00 TO STA "E" 504+23



COAST STREET  
 STA "F" 600+00 TO STA "F" 605+46

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 DGN FILE \*\* 01050 Typical Sections.dgn

RELATIVE BORDER SCALE  
 IS IN INCHES

UNIT 0000

PROJECT NUMBER & PHASE

0000000001

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