

NOTES:

1. DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. FOR LOCATIONS OF BIKE LANES, COLD PLANE AC PAVEMENT, MOUNTABLE HARDSCAPE ISLANDS, AND SIDEWALKS, SEE LAYOUT SHEETS.
3. STRUCTURE SECTION 2 & 3, REMOVE EXISTING ASPHALT TO PLACE AB ON EXISITNG AB.
4. FOR GPI DETAILS SEE SHEET C-13.

TYPICAL PAVEMENT
STRUCTURE SECTIONS

- 1 0.50' HMA-A
1.00' CLASS 2 AB
- 2 0.33' MINOR CONCRETE
0.35' - 0.5' CLASS 2 AB
- 3 0.50' MINOR CONCRETE
0.75' CLASS 2 AB
- 4 Var 0.45' - 0.75' HMA-A
Var 0.75' - 1.85' CLASS 2 AB
- 5 COLDPLANE
0.15'
0.15' RHMA-G

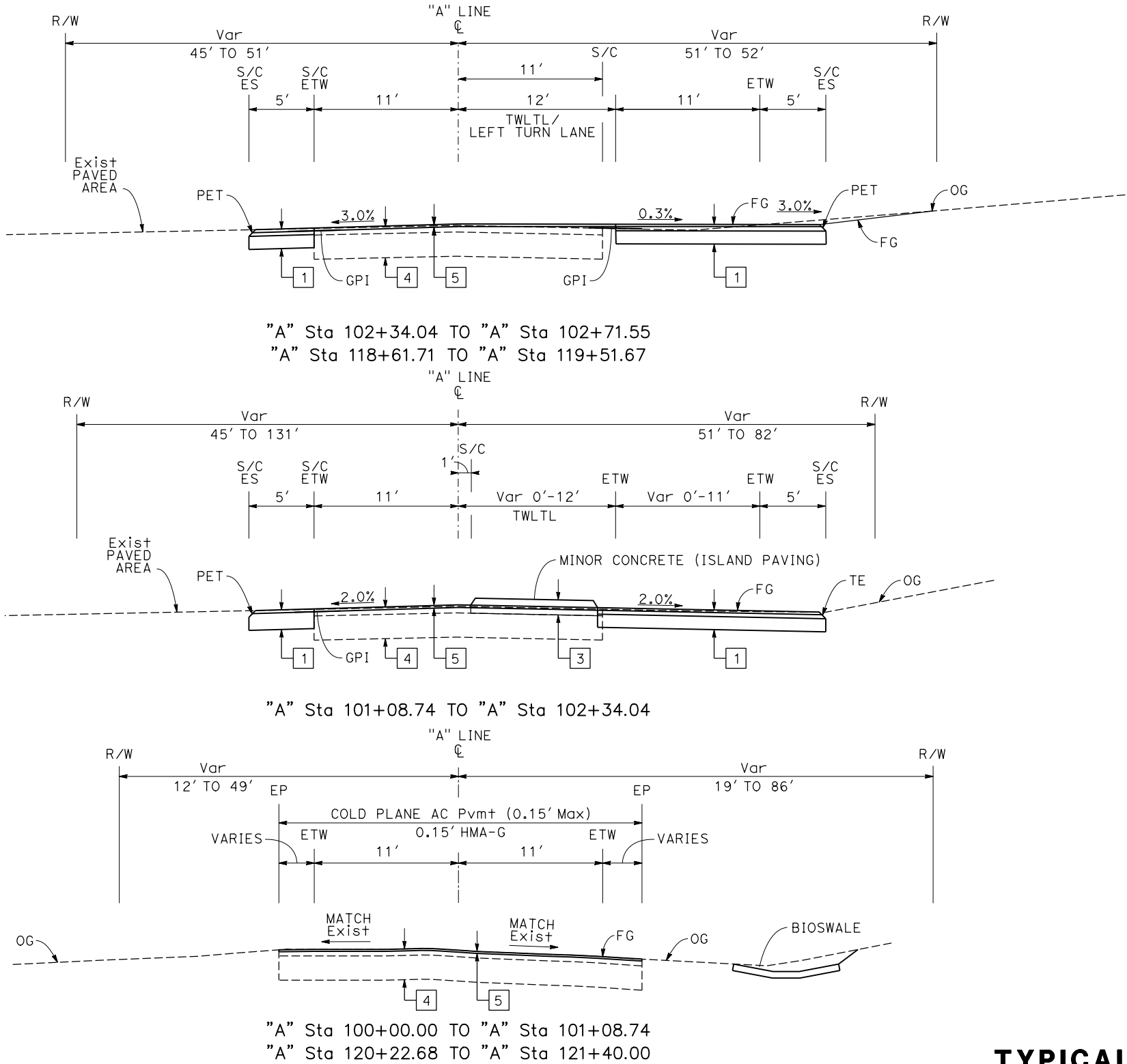
DESIGN DESIGNATION

ADT (2021)	3,350	D	56.9%
ADT (2036)	3,500	T	10.0%
DHV	1,411	V	25 mph
ESAL	23,868	TI ₂₀	9.5

PAVEMENT CLIMATE REGION: NORTH COAST

ABBREVIATIONS:

BW	BACK OF SIDEWALK
TWLT	TWO WAY LEFT TURN LANE
GPI	GEOSYNTHETIC PAVEMENT INTERLAYER
TE	TAPERED EDGE



TYPICAL CROSS SECTIONS
(HARDSCAPE)

NO SCALE

X-1

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	01	0.6/1.0		
REGISTERED CIVIL ENGINEER					DATE
PLANS APPROVAL DATE					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					

REGISTERED PROFESSIONAL ENGINEER

TAIMUR KHAN

No. C 94348

Exp. 12/31/26

CIVIL

STATE OF CALIFORNIA

STATE OF CALIFORNIA



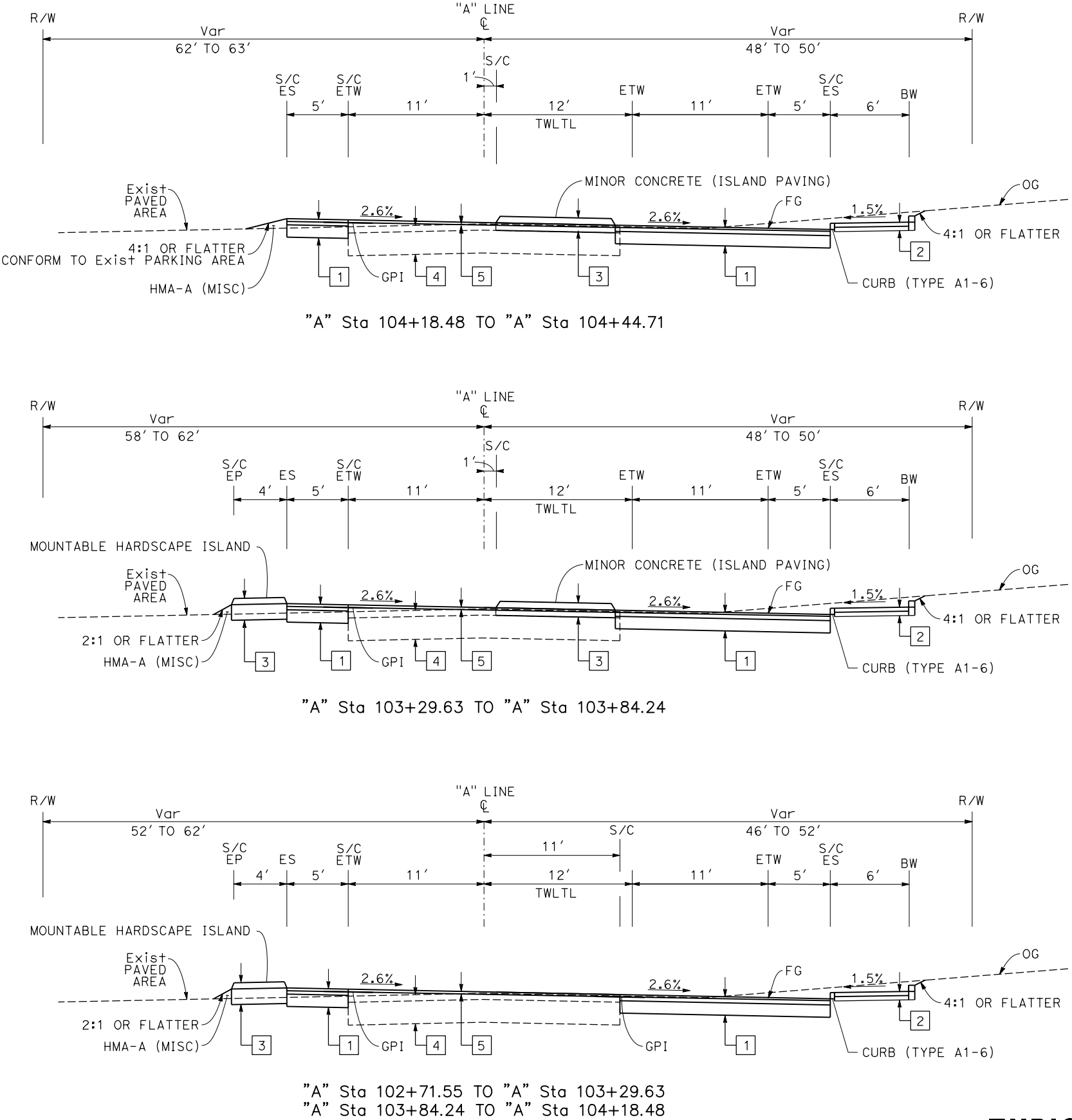
DESIGN

FUNCTIONAL SUPERVISOR
TAIMUR KHAN

CALCULATED-DESIGNED BY
CHECKED BY

REVISOR
MICHAEL COLLINS
DATE
ASH ARREOLA

REVISOR
DATE



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	01	0.6/1.0		

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DESIGNED BY
CHECKED BY

MICHAEL COLLINS
ASH ARREOLA

REVISED BY
DATE REVISED

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01	Men	01	0.6/1.0		

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DATE

PLANS APPROVAL DATE

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TAIMUR KHAN

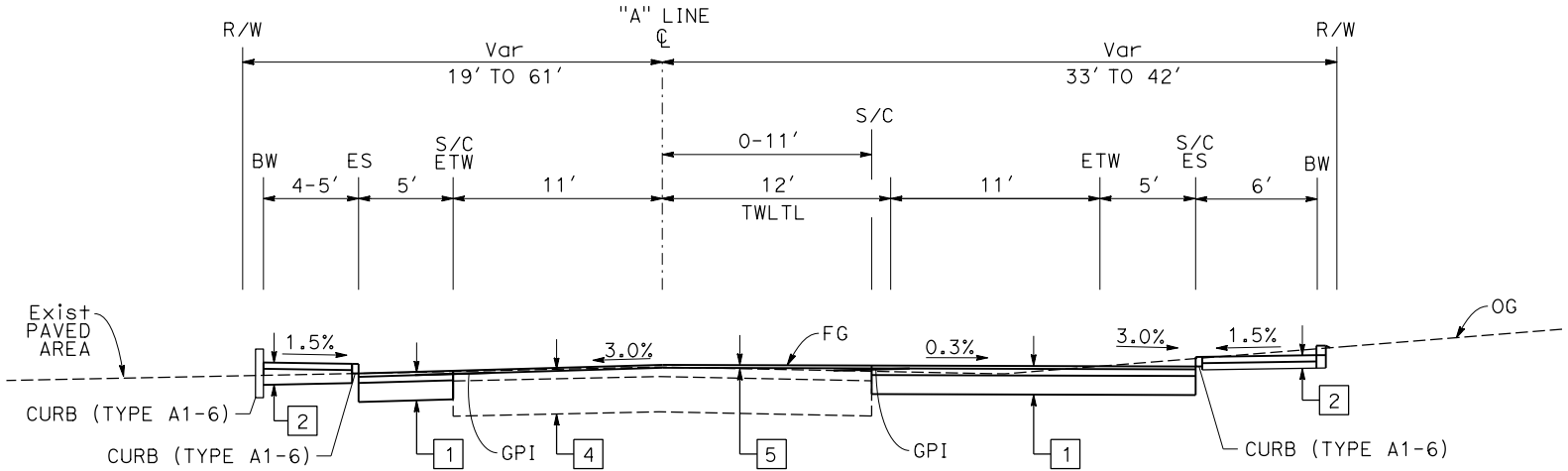
No. C 94348

Exp. 12/31/26

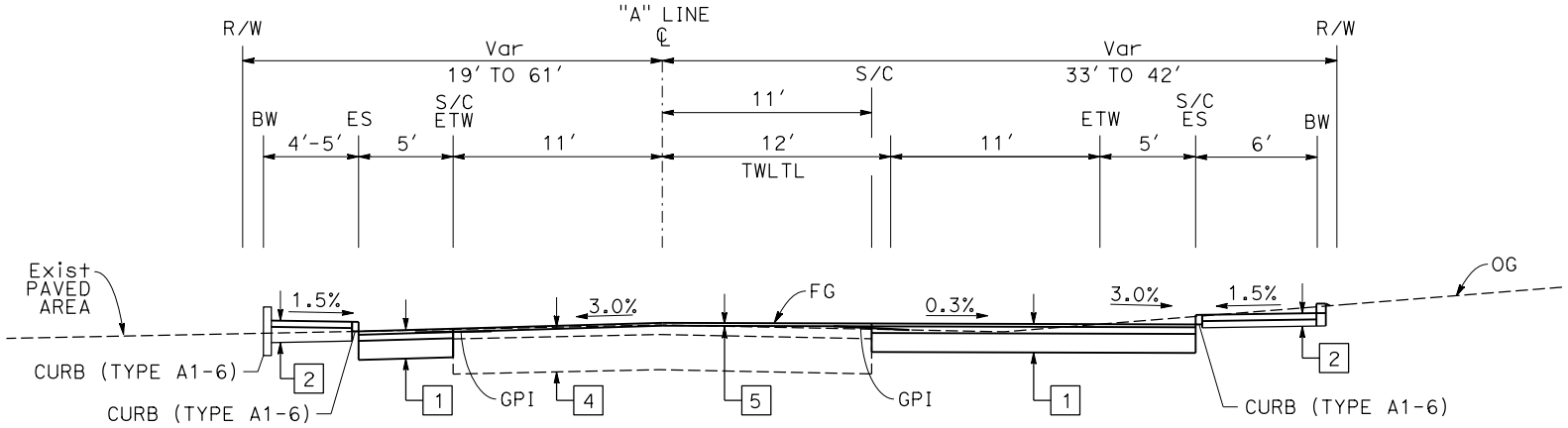
CIVIL

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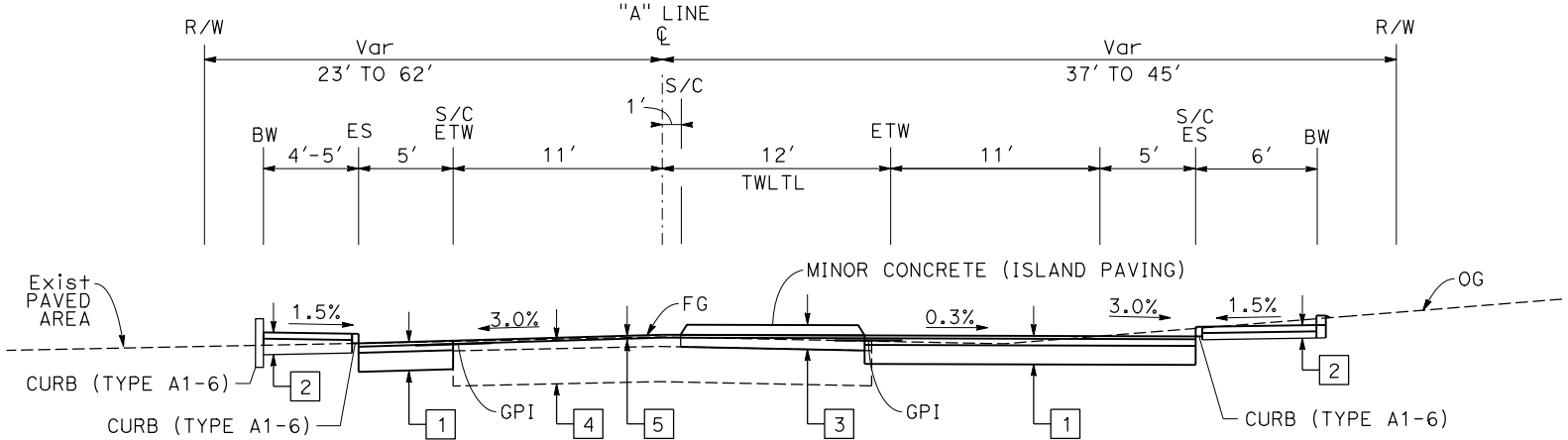
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"A" Sta 110+84.70 TO "A" Sta 112+10.00
"A" Sta 116+90.00 TO "A" Sta 117+73.39



"A" Sta 104+80.60 TO "A" Sta 106+84.15
"A" Sta 107+70.31 TO "A" Sta 110+84.70
"A" Sta 117+73.39 TO "A" Sta 118+61.71



"A" Sta 104+44.71 TO "A" Sta 104+80.60
"A" Sta 106+84.15 TO "A" Sta 107+70.31

"A" LINE ROUTE 1

TYPICAL CROSS SECTIONS
(HARDSCAPE)

NO SCALE

X-3

STATE OF CALIFORNIA



DESIGN

DEPARTMENT OF TRANSPORTATION

FUNCTIONAL SUPERVISOR
TAIMUR KHAN

CALCULATED-DESIGNED BY
CHECKED BY

MICHAEL COLLINS
ASH ARREOLA

REVISED BY
DATE REVISED

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	01	0.6/1.0		

REGISTERED CIVIL ENGINEER

DATE

PLANS APPROVAL DATE

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CIVIL

STATE OF CALIFORNIA

"A" Sta 119+51.67 TO "A" Sta 120+22.68

"A" Sta 116+42.00 TO "A" Sta 116+90.00

"A" Sta 112+10.00 TO "A" Sta 116+42.00

"A" LINE ROUTE 1

TYPICAL CROSS SECTIONS
(HARDSCAPE)

NO SCALE

X-4

BORDER LAST REVISED 7/2/2010

USERNAME => s146367
DGN FILE => 0113000032ca004.dgn

RELATIVE BORDER SCALE
IS IN INCHES

0 1 2 3

UNIT 0332

PROJECT NUMBER & PHASE

0124000055 1

LAST REVISION | DATE PLOTTED => 23-OCT-2025
00-00-00 | TIME PLOTTED => 10:17