NOT TO SCALE

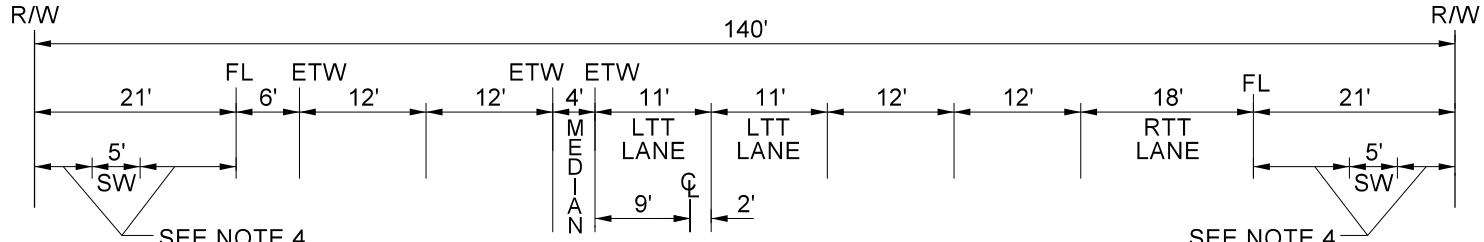
PREPARED UNDER THE SUPERVISION OF:

DIRECTOR OF TRANSPORTATION
MARK LANCASTER, P.E.

11/30/22
DATE

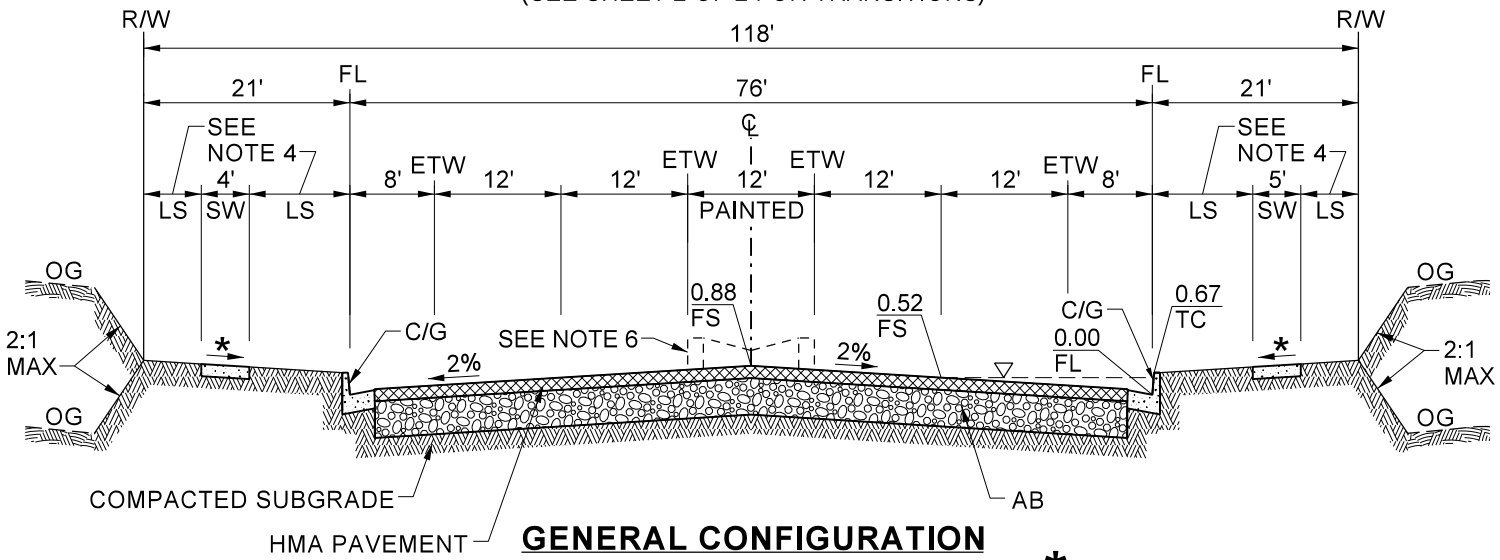
REVISION DESCRIPTION	MARK	DATE	APPROVED

REGISTERED PROFESSIONAL ENGINEER
MARK ALAN LANCASTER
C48048
CIVIL
STATE OF CALIFORNIA



CONFIGURATION AT INTERSECTION

(SEE SHEET 2 OF 2 FOR TRANSITIONS)



GENERAL CONFIGURATION

* CROSS SLOPE OF SIDEWALK SHALL BE 1.5% (2.00% MAX AS-BUILT)

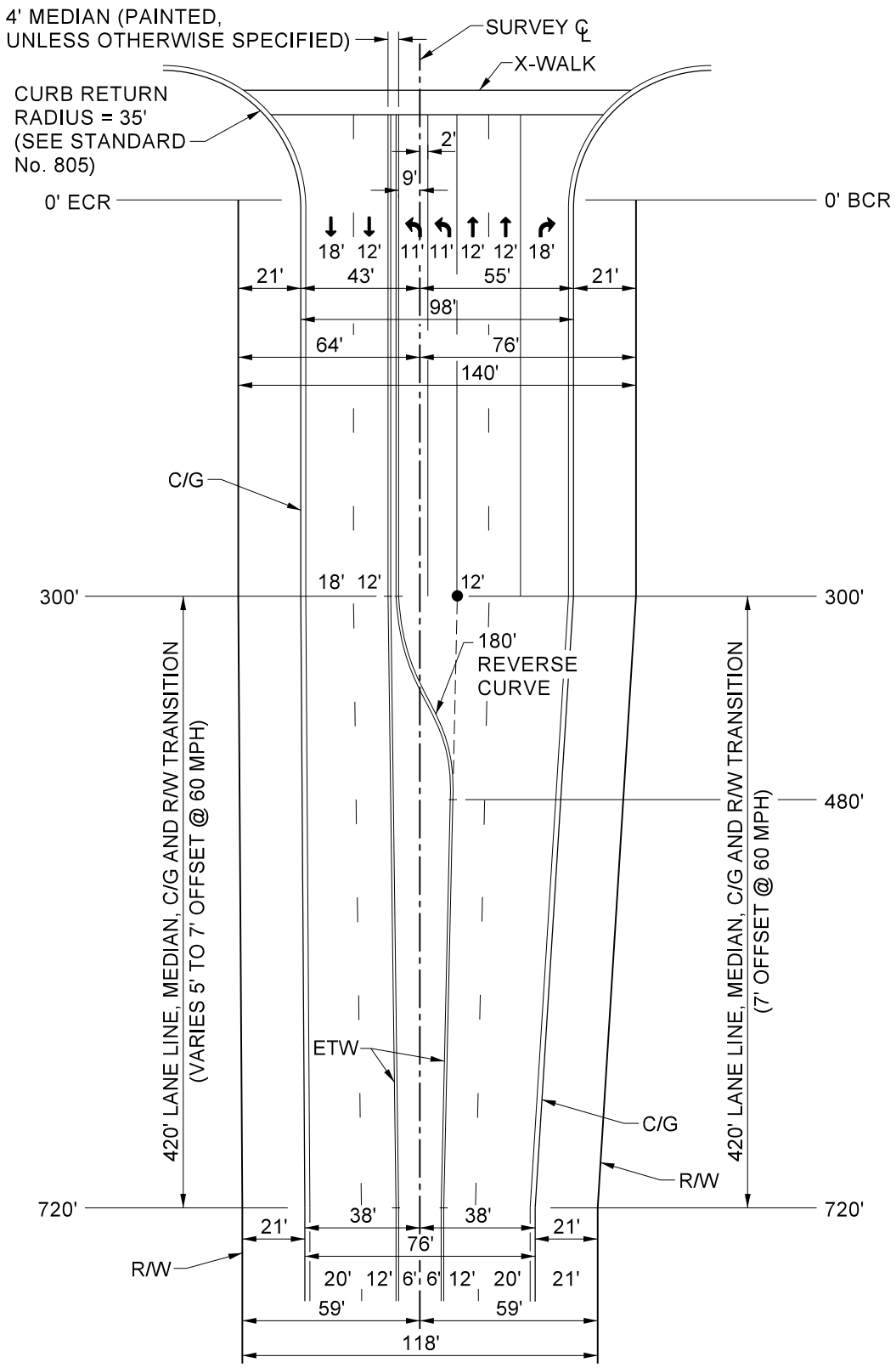
NOTES:

1. THICKNESS OF AB AND HMA (FOR SHOULDER, AND FOR TRAVELED WAY) TO BE DETERMINED BY SOIL TEST AT TIME OF GRADING OPERATIONS.
2. MINIMUM PAVING THICKNESS PER SPECIFICATIONS SECTION 8.07 OF THIS ORDINANCE.
3. CURB AND GUTTER TO BE TYPE "A-8" (STANDARD No. 201). 6" CURB IS NOT ALLOWED.
4. DISTANCE FROM SIDEWALK TO R/W, AND FLOW LINE, VARIES. SEE STANDARD No. 404 FOR DETAILS OF MEANDERING SIDEWALK.
5. MAX WATER DEPTH FOR Q_{10} IS 0.52' TO PROVIDE MIN 12' DRY LANE.
6. A CURBED AND LANDSCAPED MEDIAN MAY BE REQUIRED.
7. ADDITIONAL IMPROVEMENTS AND RIGHT OF WAY WIDTHS CONSISTING OF A 6' HALF-WIDTH MEDIAN, 12' PAVED LANE, AN 8' GRADED SHOULDER AND 3' BEYOND THE SHOULDER MAY BE REQUIRED FOR PART WIDTH IMPROVEMENTS WHEN, AS DETERMINED BY THE TRANSPORTATION DEPARTMENT, AN ADDITIONAL LANE ON THE OPPOSITE SIDE OF THE CENTERLINE IS NEEDED.
8. ADDITIONAL IMPROVEMENTS AND RIGHT OF WAY WIDTH CONSISTING OF A 12' PAVED LANE MAY BE REQUIRED FOR THE RIGHT-TURN LANE WHEN THE PROJECT PROPOSES DIRECT ACCESS FROM THE GENERAL PLAN HIGHWAY, AS DETERMINED BY THE TRANSPORTATION DEPARTMENT.

COUNTY OF RIVERSIDE

MAJOR HIGHWAY (118' R/W)

STANDARD No. 93 (1 OF 2)



NOT TO SCALE

PREPARED UNDER THE SUPERVISION OF:

Mark Lancaster 11/30/22

DIRECTOR OF TRANSPORTATION DATE
MARK LANCASTER, P.E.

REVISION DESCRIPTION	MARK	DATE	APPROVED

REGISTERED PROFESSIONAL ENGINEER
MARK ALAN LANCASTER
C48048
CIVIL
STATE OF CALIFORNIA

COUNTY OF RIVERSIDE

MAJOR HIGHWAY (118' R/W)

STANDARD No. 93 (2 OF 2)