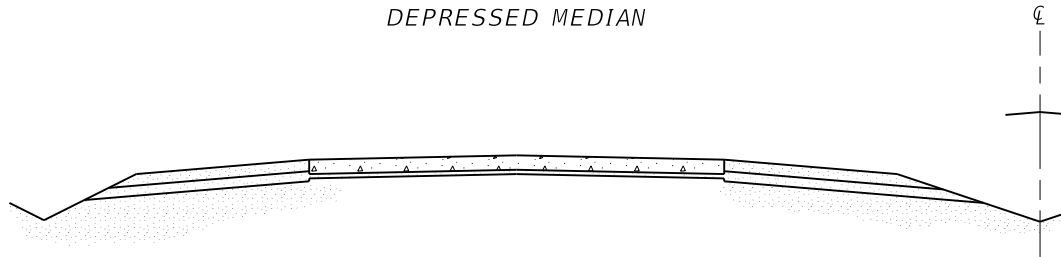


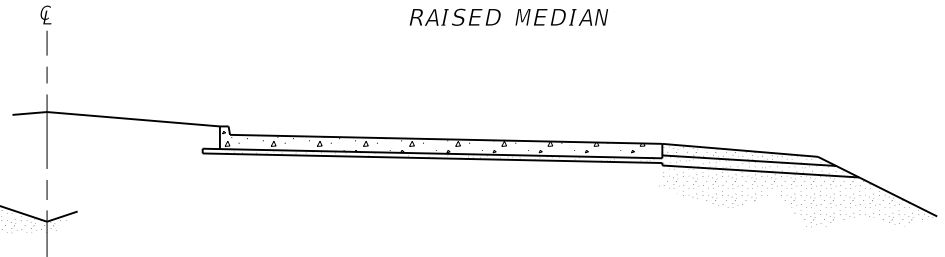
TYPICAL LATERAL SHOULDER DRAINS

FOUR LANE DIVIDED

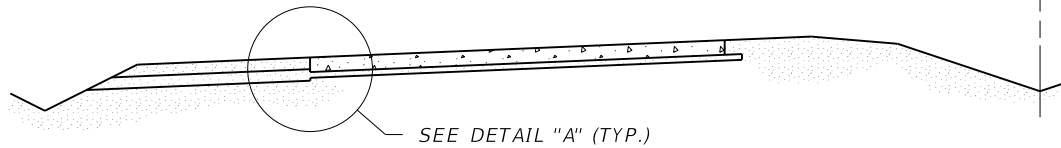
DEPRESSED MEDIAN



RAISED MEDIAN

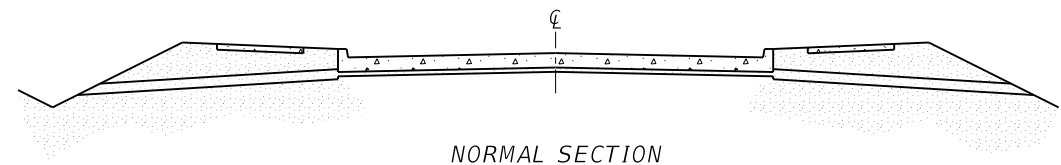


NORMAL SECTION



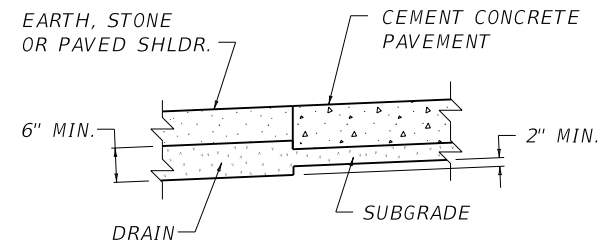
SUPERELEVATED SECTION

MUNICIPAL TYPE



NORMAL SECTION

PERFORATED DRAIN
DRAIN TO NEAREST CROSS DRAIN PIPE



DETAIL "A"

~ NOTES ~

- SHOULDER DRAINS SHALL BE:
 REQUIRED FOR EARTH SHOULDERS OR WHERE THE SHOULDER AGGREGATE IS LESS THAN PAVEMENT THICKNESS.
 REQUIRED FOR TWO-LANE, MULTI-LANE AND BIFURCATED FACILITIES.
 SPACED OPPOSITE TRANSVERSE JOINTS EXCEPT AT BRIDGE ENDS, AND ON LOW SIDE OF SUPERELEVATED CURVES
 AT MID-POINT OF 50 FOOT TRANSVERSE JOINT SPACING.
 CONSTRUCTED, MEASURED, AND PAID FOR IN ACCORDANCE WITH STANDARD SPECIFICATIONS.
 ELIMINATED IF APPROVED IN WRITING BY THE ENGINEER, PROVIDED POROUS ROCK OR POROUS BANK GRAVEL IS
 USED IN SHOULDERS.

KENTUCKY DEPARTMENT OF HIGHWAYS	
SUBGRADE DRAINAGE CONCRETE PAVEMENT	
STANDARD DRAWING NO. RDX-050-05	
SUBMITTED <i>W. P. Galt</i>	12-01-15
DIRECTOR OF DESIGN	DATE
APPROVED <i>[Signature]</i>	12-01-15
STATE HIGHWAY ENGINEER	DATE