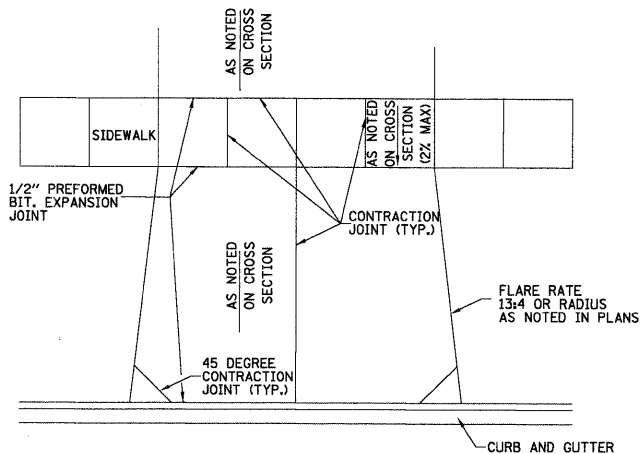


JOINT OR CRACK ROUTING (PCC PAVEMENT AND SHOULDER) (MODIFIED) DETAIL

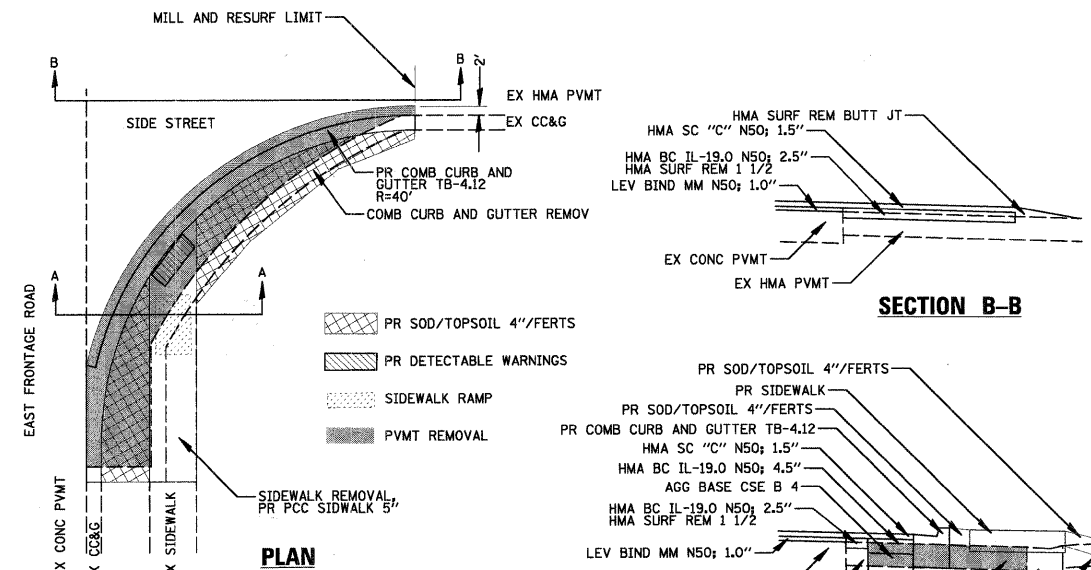
N.T.S.



ENTRANCE DETAIL

N.T.S.

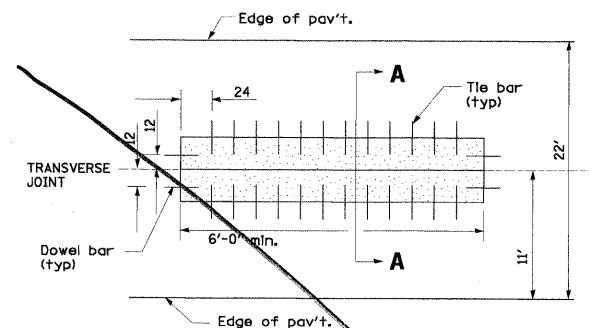
- NOTE:
1. COMMERCIAL DRIVEWAYS -
 - A. HMA CE SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50; 2" ON HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 6" ON AGGREGATE BASE COURSE, TYPE B; 2"
 - B. CONC CE SHALL BE PCC DRIVEWAY PAVEMENT 8" ON AGGREGATE BASE COURSE, TYPE B; 2"
 - C. CROSS SLOPE OF PCC SIDEWALK SHALL NOT BE STEEPER THAN 2%.
 2. RESIDENTIAL DRIVEWAYS -
 - A. HMA PE SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50; 2" ON HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4" ON AGGREGATE BASE COURSE, TYPE B; 2"
 - B. CONC PE SHALL BE PCC DRIVEWAY PAVEMENT 6" ON AGGREGATE BASE COURSE, TYPE B; 2"
 - C. CROSS SLOPE OF PCC SIDEWALK SHALL NOT BE STEEPER THAN 2%.
 3. OMIT EXPANSION AND CONTRACTION JOINTS IN HMA CE.



PLAN

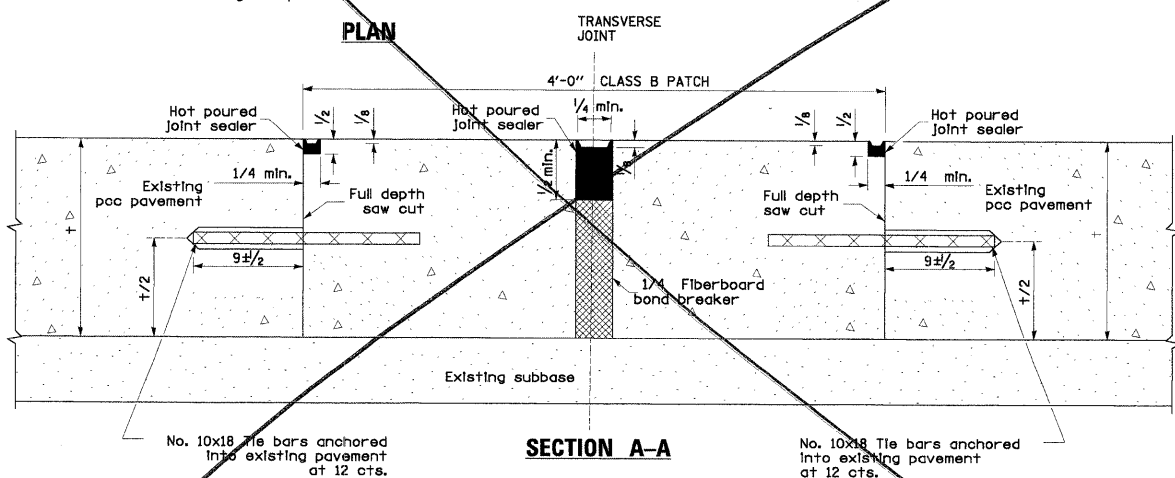
SIDE STREET DETAIL WITH RADII IMPROVEMENT

N.T.S.



PLAN

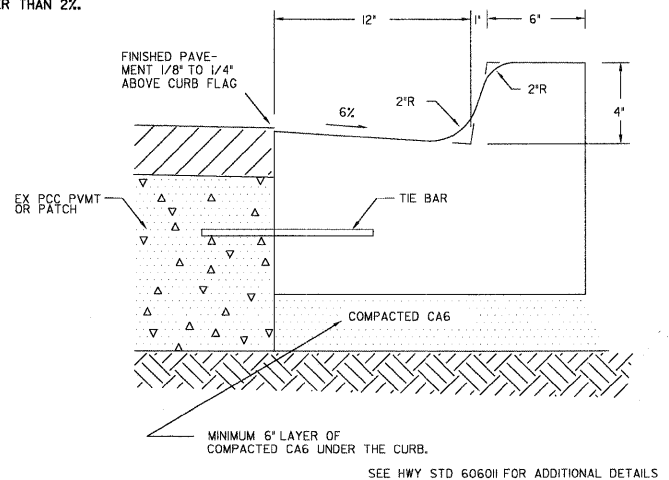
- NOTE:
1. SEE HIGHWAY STANDARD 442101 FOR ADDITIONAL DETAILS.
 2. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
 3. ALL TIE BARS AND DOWELS JOINT SEALER, FIBERBOARD INCLUDED IN COST OF PATCH.



SECTION A-A

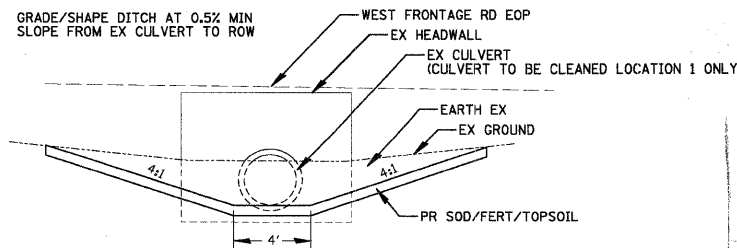
CLASS B PATCH ALONG CENTER LINE

NOT USED



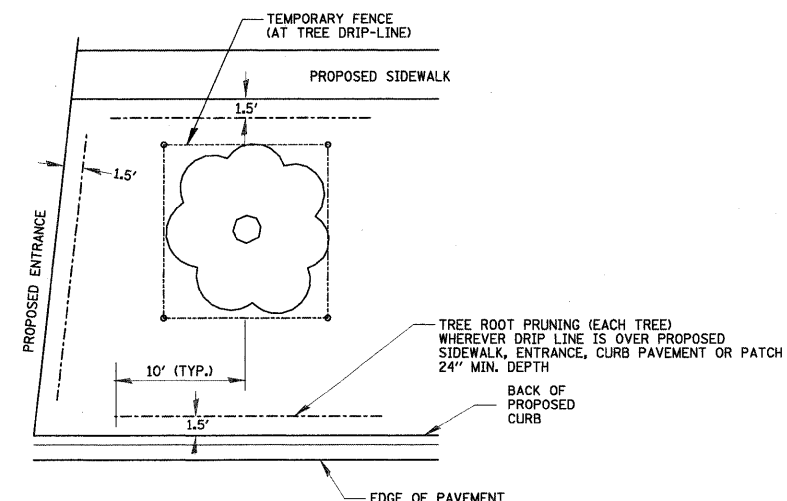
B-4.12 CURB & GUTTER

N.T.S.



DITCH SHAPING AT CULVERT

N.T.S. WEST FRONTAGE ROAD LOOKING EAST AT CULVERT OUTFALL
LOCATION 1: APPROX STA 63+50
LOCATION 2: APPROX STA 94+80



TREE & ROOT PROTECTION

N.T.S.

FILE NAME =

USER NAME = BLUKE
PLOT SCALE = 1" = 20'
PLOT DATE = 6/30/2009

DESIGNED - BLL
DRAWN - MJC
CHECKED - JGS
DATE - 06/30/09

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST & WEST FRONTAGE ROADS IL RTE 53
CONSTRUCTION DETAILS**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2592/2594	09-00091-01-RS	COOK	14	10
CONTRACT NO. 63243				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				