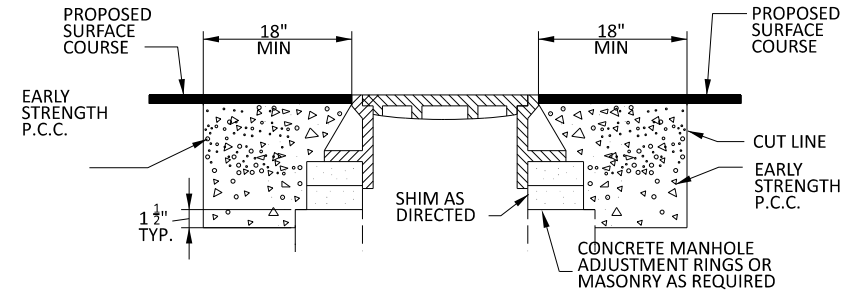
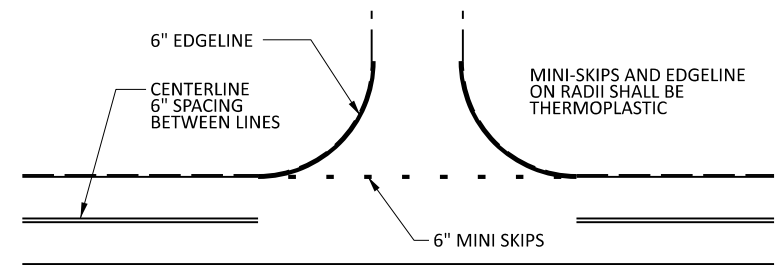


STANDARD CONCRETE ENCASEMENT FOR VALVE CASTINGS IN PAVEMENT

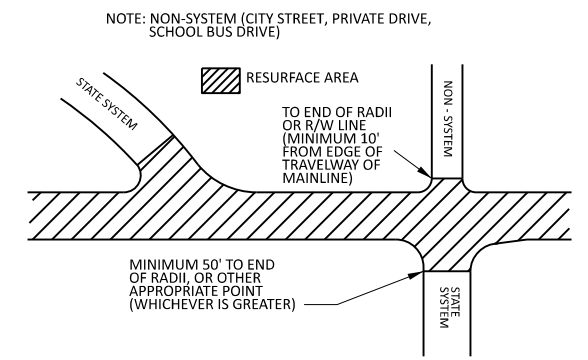


- NOTES:
1. MORTAR SHALL BE MIXED TO NCDOT SPECIFICATIONS.
 2. ALL FAULTY EXISTING BRICKWORK TO BE REMOVED AND REPLACED WITH NEW BRICK MASONRY.
 3. EXCAVATION FOR THE ADJUSTMENT SHALL BE SHEER CUT ON ALL SIDES.
 4. RAPID SET GROUT, MORTAR, OR CONCRETE SHALL BE USED CLASS B CONCRETE MAY BE USED WHEN ADJUSTMENTS ARE NOT IN THE TRAVEL LANE.

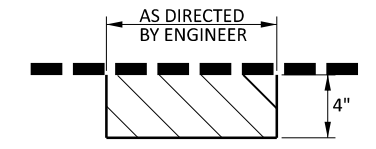
STANDARD CONCRETE ENCASEMENT FOR MANHOLE CASTINGS IN PAVEMENT



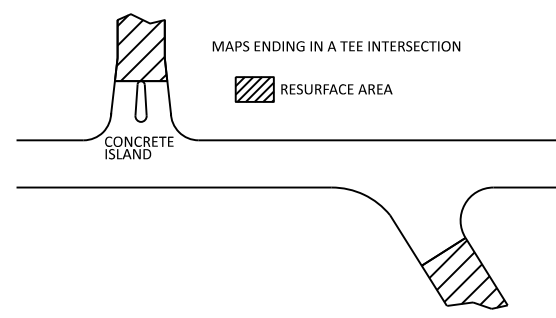
TO BE USED AT ALL NON-SIGNALIZED INTERSECTIONS (NOT TO SCALE)



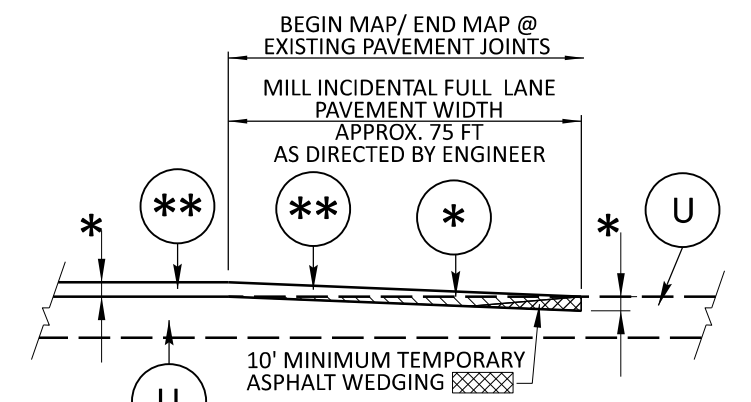
PAVING DETAIL 1 MAIN LINE IS BEING RESURFACED



PATCHING EXISTING PAVEMENT DETAIL



PAVING DETAIL 2 MAIN LINE NOT BEING RESURFACED



INCIDENTAL MILLING AT TIE-IN DETAIL

PAVEMENT SCHEDULE	
C	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 165 LBS PER SQ YD.
E	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
F	AST MAT COAT, #78M
U	EXISTING PAVEMENT
Y	SHOULDER RECONSTRUCTION (SEE DETAIL)