

- NOTES:

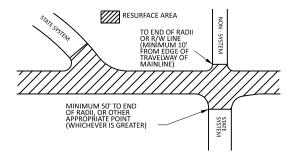
  1. MORTAR SHALL BE MIXED TO NCDOT SPECIFICATIONS.

  2. ALL FAULTY EXISTING BRICKWORK TO BE REMOVED AND REPLACED WITH NEW BRICK MASONRY.

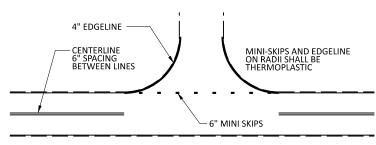
  3. EXCAVATION FOR THE ADJUSTMENT SHALL BE SHEER CUT
- 3. EXCAVATION FOR THE ADJOSTMENT SHALL BE SHEER COTON ALL SIDES.
  4. RAPID SET GROUT, MORTAR, OR CONCRETE SHALL BE USED CLASS B CONCRETÉ MAY BE USED WHEN ADJUSTMENTS ARE NOT IN THE TRAVEL LANE.

## STANDARD CONCRETE ENCASEMENT FOR MANHOLE CASTINGS IN PAVEMENT

NOTE: NON-SYSTEM (CITY STREET, PRIVATE DRIVE, SCHOOL BUS DRIVE)

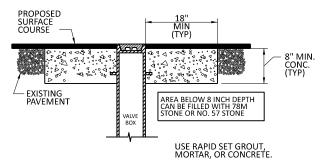


PAVING DETAIL 1 MAIN LINE IS BEING RESURFACED

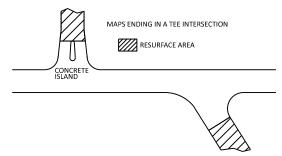


NOTE: MINI SKIPS SHALL BE PLACED ON A 8' CYCLE, CONTAINING A 6' AND 2' SKIP, THE WIDTH OF THE SKIP SHALL BE 6".

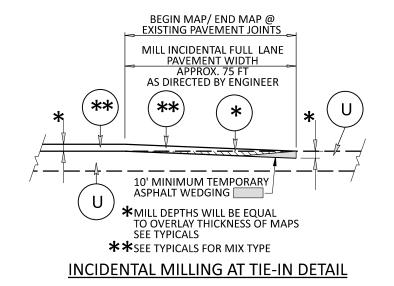
TO BE USED AT ALL NON-SIGNALIZED INTERSECTIONS



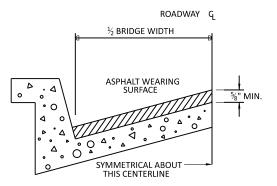
STANDARD CONCRETE ENCASEMENT FOR **VALVE CASTINGS IN PAVEMENT** 



**PAVING DETAIL 2** MAIN LINE NOT BEING RESURFACED



PROJECT REFERENCE NO. SHEET NO. 2024CPT.07.13.20011,2024CPT.07.13.20411 11



## **BRIDGE HALF TYPICAL SECTION**

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SO AS NOT TO HINDER EFFECTIVE DRAINAGE. ALL DRAINS SHALL BE LEFT OPEN. THE PROPOSED WEARING SURFACE SHALL VARY IN THICKNESS AS NECESSARY TO PROVIDE A SMOOTH RIDING SURFACE. A THICKNESS OF NOT LESS THAN <sup>5</sup>/<sub>8</sub>" SHALL BE PROVIDED. THE MAXIMUM THICKNESS SHALL PREFERABLY BE 1-1/2" UNLESS IT IS IMPRACTICAL TO PROVIDE A SMOOTH RIDING SURFACE OTHERWISE.

PAVEMENT SCHEDULE	
С	PROP. APPROX. $1\frac{1}{2}$ " ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 165 LBS PER SQ YD.
F	AST MAT COAT, #67
F1	AST MAT COAT, #78M
S	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT
V	MILL ASPHALT PAVEMENT, 1½" DEPTH