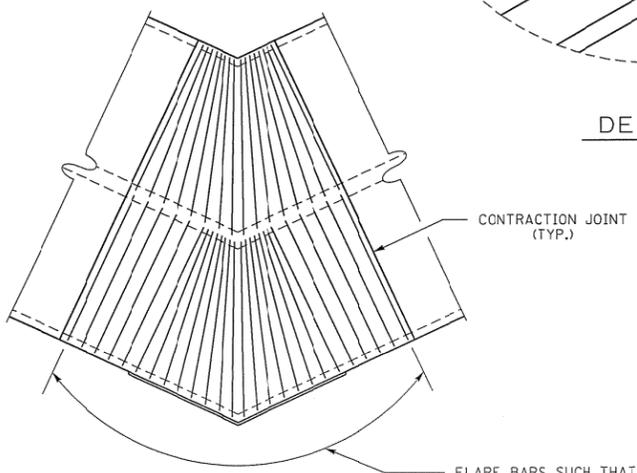
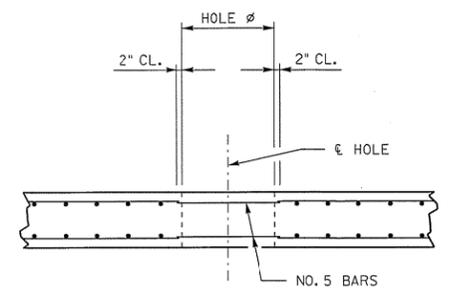


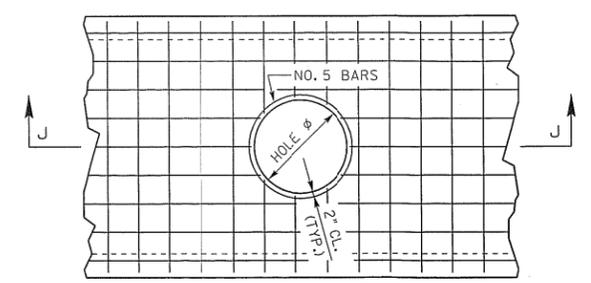
DETAIL A



CHANGE IN DIRECTION DETAIL
(2 BARREL SHOWN; OTHER BARRELS ARE SIMILAR)



SECTION "J-J"



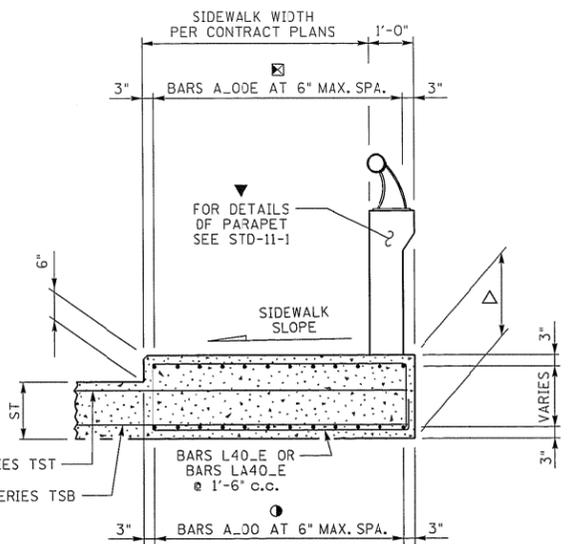
TYPICAL DETAIL FOR MANHOLES THROUGH TOP SLAB OR WALL

NOTE: THE HOLE FOR MANHOLES SHALL BE CAST IN THE SLAB OR WALL.

BOX BRIDGE (HALF SECTION) SLAB BRIDGE

TWO BOX BRIDGES OR SLAB BRIDGES WITH A COMMON OUTLET

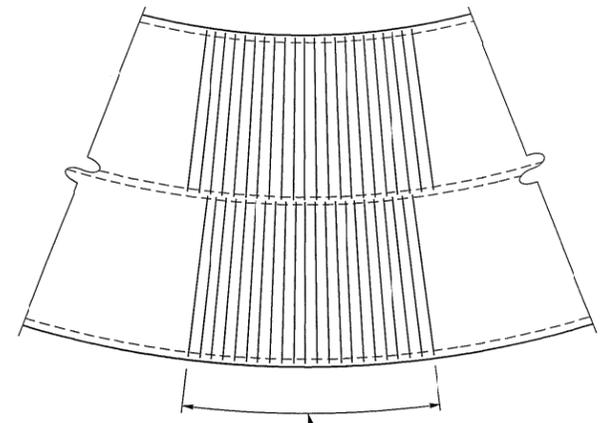
- △ DENOTES DIM. OF SIDEWALK MAY VARY BASED ON THE THICKNESS OF THE SLAB (ST).
- ☒ DENOTES THE FOLLOWING BAR SIZES:
BARS A800E (90° SKEW)
BARS A800E (75° SKEW)
BARS A900E (60° SKEW)
BARS A1100E (45° SKEW)
- DENOTES THE FOLLOWING BAR SIZES:
BARS A800 (90° SKEW)
BARS A800 (75° SKEW)
BARS A900 (60° SKEW)
BARS A1100 (45° SKEW)
- ▼ NOTE: WHEN POURING ST, PROVISION SHALL BE MADE FOR SETTING REINFORCING STEEL FOR PARAPET. NO PORTION OF THE PARAPET SHALL BE POURED UNTIL THE ENTIRE ST AND SIDEWALKS ARE POURED AND CURED. ALL PARAPET REINFORCEMENT SHALL MAINTAIN 2" CL. TO INLET END CHAMFER.



SIDEWALK DETAIL

(OUTLET END SIDEWALK SHOWN)
(INLET END SIDEWALK SIMILAR)

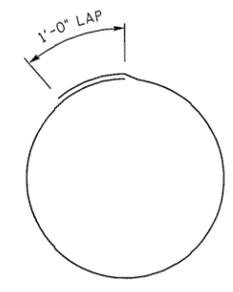
NOTE: BARS LNT OR LND NOT SHOWN.



CURVED BOX DETAIL

FLARE BARS SUCH THAT MAXIMUM BAR SPACING SHALL BE THAT SHOWN IN THE DESIGN TABLE.

(2 BARREL SHOWN; OTHER BARRELS ARE SIMILAR)



NO. 5 BARS
(AROUND MANHOLE)

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIDEWALK AND MISCELLANEOUS DETAILS
STANDARD REINFORCED CONCRETE BRIDGE
BOX AND SLAB TYPE

2000

CORRECT *Edward P. Wasserman*
ENGINEER OF STRUCTURES

DESIGNED BY: DIANE BUSH DATE: 12-99
DRAWN BY: DATE: DATE: 12-99
SUPERVISED BY: RLH/JWP/MAH DATE: DATE:
CHECKED BY: DATE:

S:\gent\156\workspace\dgn\std\156.dgn