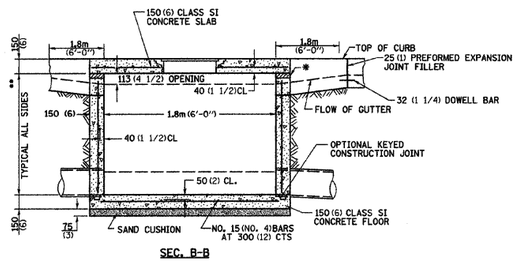
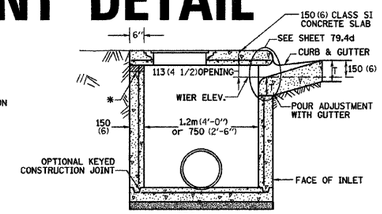
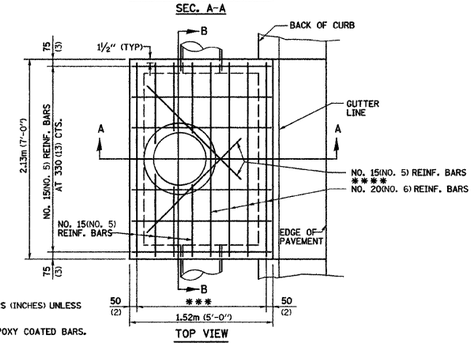
# INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL




SEC. B-B




SEC. A-A




TOP VIEW

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

** 1.2m (4'-0") TO 2.4m (8'-0") - NO. 15 (NO. 5) REINF. BARS AT 300 (12) CTS. E.W.
2.4m (8'-0") TO 4.0m (13'-0") - NO. 15 (NO. 5) REINF. BARS AT 250 (10) CTS. E.W.
4.0m (13'-0") TO 4.6m (15'-0") - NO. 15 (NO. 5) REINF. BARS AT 200 (8) CTS. E.W.

*** 7 SPA. AT 200 mm (8") INLET SPECIAL * 3, 4
5 SPA AT 208 mm (7 5/8") INLET SPECIAL * 5, 6

**** 2 REBARS FOR INLET SPECIAL 3 & 4
4 REBARS FOR INELT SPECIAL 5 & 6

NOTES

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

REVISED - 11-01-07

**INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4e**

# TREE REPLACEMENT SCHEDULE

| CODE NUMBER | SCIENTIFIC NAME | COMMON NAME | SIZE | UNIT | QUANTITY |
|---|---|---|---|---|---|
| A2005814 | PLATANUS OCCIDENTALIS | SYCAMORE | 1¾" | EACH | 2 |
| A2006414 | QUERCUS ALBA | WHITE OAK | 1¾" | EACH | 15 |
| A2006714 | QUERCUS MACROCARPA | BUR OAK | 1¾" | EACH | 8 |
| A2007114 | QUERCUS RUBRA | RED OAK | 1¾" | EACH | 15 |
| A2007814 | TILIA AMERICANA | AMERICAN LINDEN/BASSWOOD | 1¾" | EACH | 4 |

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 8-10-05

**TREE REPLACEMENT SCHEDULE 90.4**

| | | | | | |
|---|---|---|---|---|---|
| REVISED - | REGION 2 / DISTRICT 2 STANDARD | F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| REVISED - | | 595 | (18Z)M-2 | ROCK ISLAND | 41 / 17 |
| REVISED - | | | | CONTRACT NO. 64E75 | |
| REVISED - | SCALE: 50.0000 ' / IN SHEET NO. 4 OF 5 SHEETS STA. TO STA. | FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | |

PLOT DATE = 3/9/2010