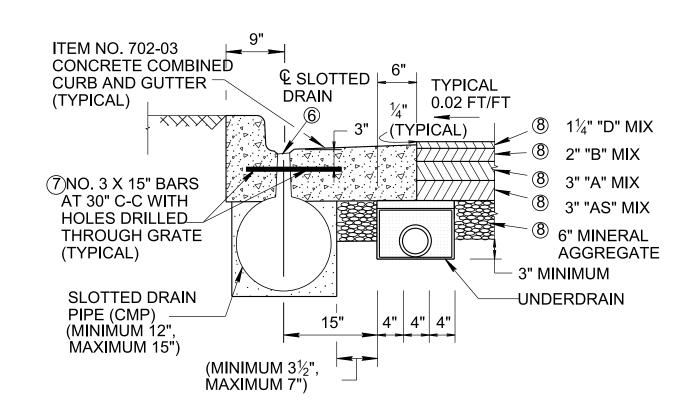
CONCRETE COMBINED CURB AND GUTTER

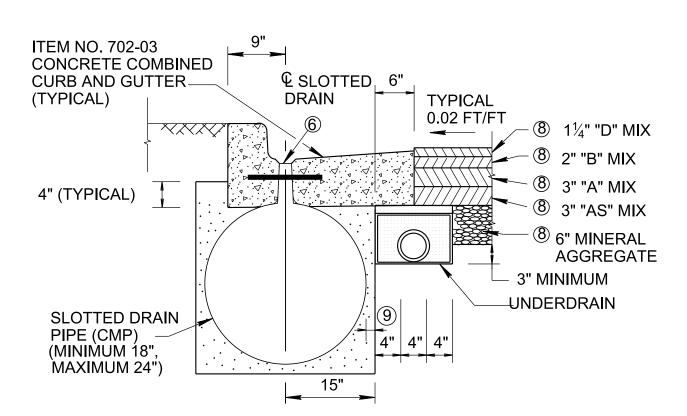
NOTES:

CONCRETE COMBINED CURB AND GUTTER TO BE PAID FOR UNDER ITEM NO. 702-03 CONCRETE COMBINED CURB AND GUTTER (C.Y.). PRICE PER C.Y. SHALL INCLUDE CURB AND GUTTER, TIE BARS, AND ALL OTHER ITEMS FOR TYING THE CURB AND GUTTER TO THE SLOTTED DRAIN.

EXPANSION JOINTS SHALL BE PROVIDED AT 20' INTERVALS IN ACCORDANCE WITH SECTION 702.06 UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



ROADWAY USE FOR SLOTTED DRAINS IN THIN PAVEMENT SECTIONS WITH MINIMUM 12" DIAMETER SLOTTED DRAIN PIPE



ROADWAY USE FOR SLOTTED DRAINS IN THIN PAVEMENT SECTIONS WITH MAXIMUM 24" DIAMETER SLOTTED DRAIN PIPE

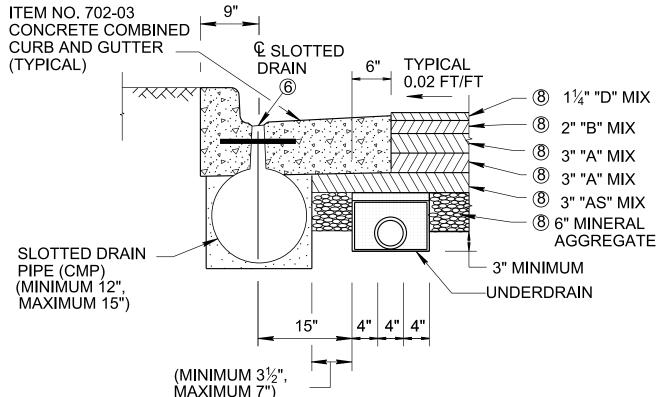
607-37.05

9" **©** SLOTTED ITEM NO. 702-03 **DRAIN PIPE CONCRETE COMBINED EXTENSION CURB AND GUTTER** (TYPICAL) * SLOTTED * TO BE PAID FOR UNDER DRAIN PIPE ITEM NO. 607-37.01 THROUGH ITEM NO. **EXTENSION** (CMP)

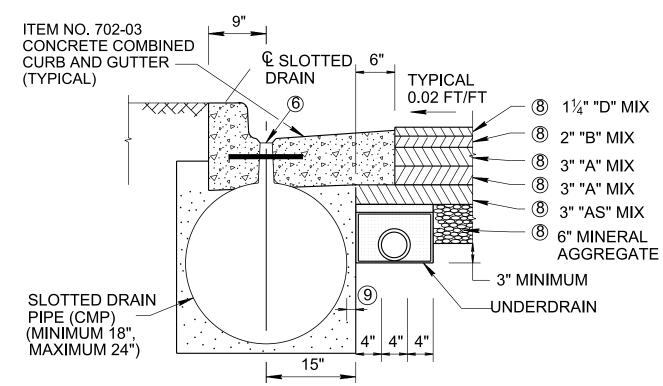
> **TYPICAL** SLOTTED DRAIN PIPE **EXTENSION (WITHOUT GRATES)**

6" SLOT② 6" BEARING BAR **DEPTH** WEB SPACER-CONCRETE FILLET WELD -**COMBINED** CURB AND GUTTER 2" MINIMUM 4" MAXIMUM -SLOTTED DRAIN (TYPICAL) PIPE (CMP) (12" DIAMÉTER BACKFILL MATERIAL MINIMUM (FLOWABLE FILL) AND 24" DIAMETER 4" MAXIMUM MAXIMUM) (TYPICAL)

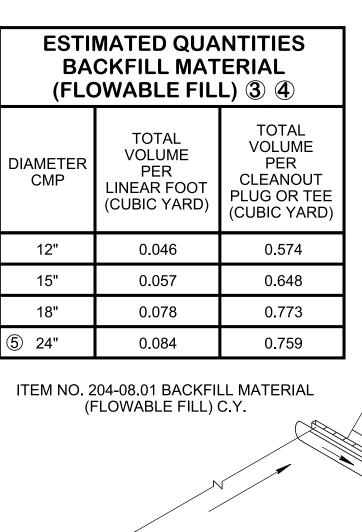
BACKFILL MATERIAL (FLOWABLE FILL) DETAIL AT SLOTTED DRAINS



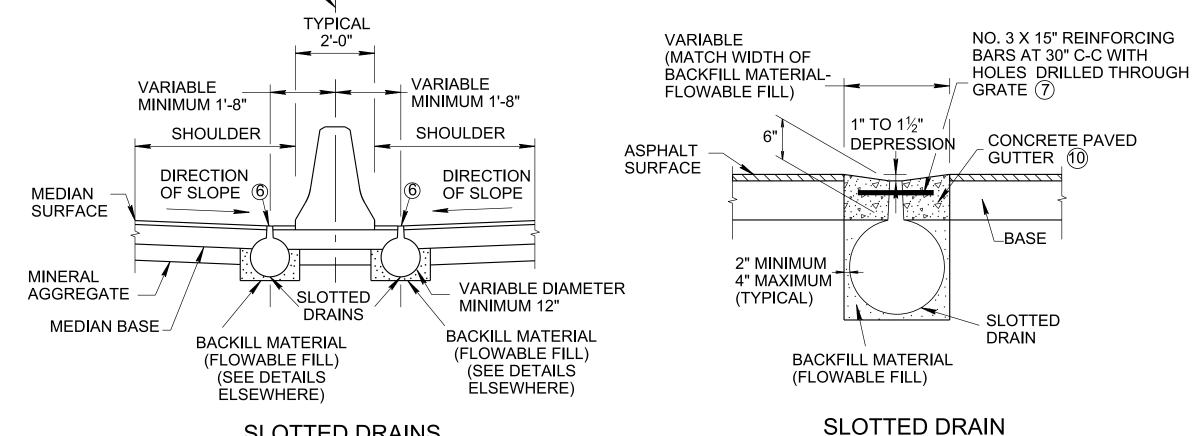
ROADWAY USE FOR SLOTTED DRAINS IN THICK PAVEMENT SECTIONS WITH MINIMUM 12" DIAMETER SLOTTED DRAIN PIPE



ROADWAY USE FOR SLOTTED DRAINS IN THICK PAVEMENT SECTIONS WITH MAXIMUM 24" DIAMETER SLOTTED DRAIN PIPE







CATCH BASIN

SPECIAL "HEEL-GUARD"

SHEET D-SLD-2.

SLOTTED DRAIN

GRATE SHALL BE PROVIDED

AS DESIGNATED ELSEWHERE

IN THE ROADWAY PLANS, FOR

DETAILS OF HEEL-GUARD, SEE

GRATE

-SIDÈWALK-

LATERAL "T"

WITH CLEANOUT PLUG

PARKING AREA

© CONCRETE

MEDIAN BARRIER

SLOTTED DRAINS FOR USE IN MEDIANS € DITCH AND SLOTTED DRAIN VARIABLE (MATCH WIDTH OF BEDDING MATERIAL) --**DITCH** - FLOWLINE 104" CONCRETE PAVED DITCH

SLOTTED DRAIN (MINIMUM 12" DIAMETER) ITEM NO. 204-07 BEDDING MATERIAL SEE SHEET D-SLD-2 AND D-SLD-3 FOR ADDITIONAL (PIPE) CLASS B (SECTION 204.04) **DETAILS**

NO. 3 X 15" BARS AT 30" C-C WITH HOLES DRILLED THROUGH GRATE, BEND BARS AS REQUIRED TO MATCH PAVED DITCH SLOPES. (TYPICAL) (7)

FOR USE IN PARKING AREAS

AND DRIVEWAYS

SLOTTED DRAIN FOR USE IN DITCHES

STATE OF TENNESSEE STANDARD DRAWING **DEPARTMENT OF TRANSPORTATION**

SLOTTED DRAINS

01-28-1992

D-SLD-1

3/23/2020 11:47:33 AM C:\Users\jj00547\Desktop\10-102.00

Drai

NOT TO SCALE

OF ITEM NO. 702-03.05 TO 702-03.

DETAILS. REV.10-26-96: CHANGED ALL REFERENCE

REV. 10-26-95: CHANGED DESCRIPTION

REV. 7-29-96: CHANGED LOCATION OF

UNDERDRAINS IN CURB AND GUTTER

OF PAY ITEM NO. 204-08.01.

REV. 12-18-97: CHANGED REFERENCE THROUGHOUT DRAWING OF FLOWABLE

REV. 5-27-01: MODIFIED PAY ITEMS.

(FLOWABLE FILL).

ROADWAY

SLOTTED

DRAIN

MAIN STORM DRAIN

TRUNK LINE

MORTAR TO BACKFILL MATERIAL

REV. 2-2-16: CORRECTED PAY ITEM NUMBER FOR FLOWABLE FILL.

REV. 02-20-2020: REDREW SHEET.