


# DRAINAGE STRUCTURES, MANHOLES, GRATES, PIPE CULVERTS AND ENDWALLS

TYPE	TDOT STANDARD DRAWINGS
CATCH BASINS	TDOT CATCH BASINS 10, 12, 13, 14, 16 AND 17 TYPE
CATCH BASINS GRATES	D-CBB-12A AND D-CBB-13 (SEE NOTE 1 AND 2 BELOW)
AREA DRAINS - 1 GRATE	D-CB-42 SERIES
AREA DRAINS - 2 GRATES	D-CB-43 SERIES
AREA DRAIN GRATES	D-CBB-42
JUNCTION BOX	D-JBS-1 THRU D-JBS-5
MANHOLES	D-MH-2 THRU DRF-1
TRENCH DRAINS	D-TD-1
PROTECTED ENDWALLS	D-PE1 THRU D-PE-9F
PIPE CULVERTS AND FLUMES	D-FLU-1, D-PB-1 THRU D-PB-3
PIPE CULVERT INSTALLATION	D-PB-1, D-PB-2

NOTES

1. USE OF ROLLOVER CURB & GUTTER SHALL BE USED WITH A NENA R-3501-TR, R-3501-TL TYPE "L" GRATE WITH ENVIRONOTICE PLATES R-3000-C SURFACE MOUNT OR APPROVED EQUAL.
2. INLETS, DRAINS, GRATES, MANHOLES AND ENDWALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE TDOT STANDRAD DRAWINGS

N.T.S

<b>CITY OF FRANKLIN</b>		 CITY ENGINEER	7/1/2017 DATE
DRAINAGE STRUCTURES, MANHOLES, GRATES AND ENDWALLS			 ASST. DIRECTOR OF ENG.
<b>DWG. NO. D-1</b>	EFFECTIVE DATE: 7/1/2017		