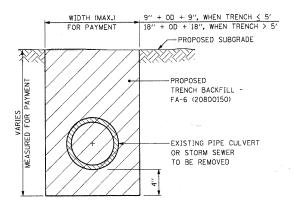


TURF INLET DETAIL NOTE:

ANCHORING OF ADJUSTING RINGS ONLY APPLIES TO MANHOLE STRUCTURES USING A TYPE 8 GRATE (TURF AREAS)



TRENCH BACKFILL - EXIST. PIPE CULVERT/STORM SEWER REMOVAL TRENCH BACKFILL REQUIRED IN PAVED AREAS ONLY

9" + OD + 9", WHEN TRENCH ≤ 5" 18" + OD + 18", WHEN TRENCH > 5" WIDTH (MAX.)
FOR PAYMENT PROPOSED SUBGRADE TRENCH BACKFILL -FA-6 (20800150) BEDDING AND HAUNCHING

PROP. TRENCH - PIPE CULVERT/STORM SEWER DETAIL TRENCH BACKFILL REQUIRED IN PAVED AREAS ONLY

- BITUMINOUS SURFACE REMOVAL AND REPLACEMENT OVER TRENCH SEE TYPICAL SECTION FOR PAVEMENT SAWCUT ----(EACH SIDE) STRUCTURE. - EXISTING OR PROPOSED BITUMINOUS PAVEMENT TRENCH BACKFILL, FA-6 (COMPACTED BY JETTING OR MECHANICAL MEANS) -PIPE CULVERT OR STORM SEWER - GRANULAR BEDDING, FA-6 (INCIDENTAL TO PIPE) UNSUITABLE MATERIAL TO BE REMOVED AND REPLACED WHERE DIRECTED

FINISHED GRADE (MOUND SLIGHTLY IN TURFED AREAS) -- BACKFILL WITH ORIGINAL EXCAVATED MATERIAL (MECHANICALLY COMPACTED) PIPE CULVERT OR STORM SEWER GRANULAR BEDDING, FA-6 (INCIDENTAL TO PIPE) UNSUITABLE MATERIAL TO BE REMOVED AND REPLACED WHERE DIRECTED

ASPHALT PAVEMENT AREAS UNDER OR WITHIN 2' OF ANY PAVEMENT, CURB, CUTTER OR WITHIN 1' OF ANY SIDEWALK

SCALE: 1"=10"

NON-PAVED AREAS

CMT CRAWFORD, MURPHY & TILLY, NC. CONSULTING ENGINEERS

USER NAME = Matt Baldwin	DESIGNED	-	PWK	REVISED	-
	DRAWN	-	ERD	REVISED	-
PLOT SCALE = 10.0000 '/ IN.	CHECKED	- 1	KDF	REVISED	-
PLOT DATE: = 12/29/2010	DATE	-	12/29/2010	REVISED	-

CONSTRUCTION DETAILS - 3							F.A.P. RTE.	F.A.P. SECTION		TOTAL	SHEET NO.
							336	01-00269-00-CH	KANE	124	87
***************************************									CONTRACT	NO. 6	3533
HEET NO.	OF	SHEETS	STA.	3	TO	STA.		ILLINOIS FED. AID PROJECT			