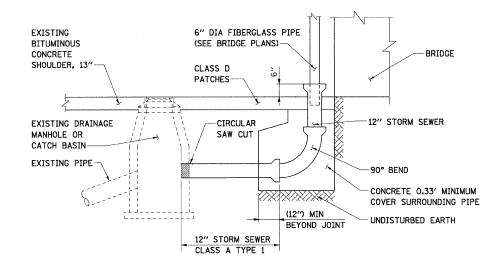
F.A.I. RTE.	SECTION	С	OUNT	′	TOTAL	SHEET NO.		
57	2122-B		COOF	(75	18		
STA.	STA. TO STA.							
FED. RO	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



DOWNSPOUT CONNECTION DETAIL

NOTES:

- 1. SEE DRAINAGE PLANS FOR PIPE LENGTHS.
- STORM SEWER SHALL BE PAID FOR AS STORM SEWER OF THE CLASS, TYPE, AND SIZE SHOWN.
- 3. TRENCH BACKFILL WILL BE MEASURED AND PAID FOR SEPERATELY.

DESCRIPTION:

THIS ITEM SHALL CONSIST OF CONNECTING A FIBERGLASS DOWNSPOUT FROM THE BRIDGE DECK DRAINAGE SCUPPERS TO AN EXISTING MANHOLE OR OTHER DRAINAGE STRUCTURE AS SHOWN ON THE PLANS AND THE DOWNSPOUT CONNECTION DETAIL.

GENERAL REQUIREMENTS:

THE CONNECTION HOLE IN THE DRAINAGE STRUCTURE SHALL BE A CIRCULAR SAW CUT NO MORE THAN AN INCH LARGER THAN THE OUTSIDE DIAMETER OF THE CONNECTION PIPE. A CONDUIT OF THE SIZE REQUIRED SHALL BE INSTALLED IN THE HOLE. THE SPACE BETWEEN THE CONDUIT AND THE MANHOLE SHALL BE SEALED WITH MASONRY TO PROVIDE A WATERPROOF CONNECTION.

BASIS OF PAYMENT:

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DOWNSPOUT CONNECTION AND INCLUDE PIPE MATERIALS, CONCRETE, EXCAVATION, CONNECTING TO THE EXISTING DRAINAGE STRUCTURE, AND ALL OTHER INCIDENTALS NECESSARY TO CONNECT THE 6" FIBERGLASS DOWNSPOUT TO AN EXISTING DRAINAGE STRUCTURE. THE STORM SEWER, TRENCH BACKFILL, AND SURFACE RESTORATION SHALL BE MEASURED AND PAID FOR SEPARATELY.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION					
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION					
		MISCELLANEOUS DETAILS					
		*					
		SCALE: NONE	DRAWN BY: D.K.J.				
		DATE: 15-JAN-2009	CHECKED BY: A.A.C.				
		DATE: 15 OAK 2005	CHECKED DI . M.M.C.				