



REINFORCED CONCRETE PIPE EXTENSION COLLAR SCHEDULE									
PIPE DIAMETER	S BARS		U BARS DIMENSIONS				REINFORCING BARS *	CONCRETE COLLAR	
	NUMBER BARS	LENGTH (INCHES)	NUMBER BARS	A (INCHES)	B (INCHES)	LAP (INCHES)	A+2B LENGTH (INCHES)	POUND	CU YD
18"	12	20	6	30	23	6	76	39	0.4

* THE COST OF REINFORCING BARS SHALL BE INCLUDED IN THE COST OF THE CONCRETE COLLAR

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
et:\pwork\pwork\LAUGHLINRL\0110282\Concrete Collar.dgn		DRAWN -	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Dec-03-2008 07:34:33AM		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONCRETE COLLAR DETAIL

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	68-4B-1 & 111BR	MONTGOMERY	145	40
	FAI 55 & FAS 1769		CONTRACT NO. 72A63	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			