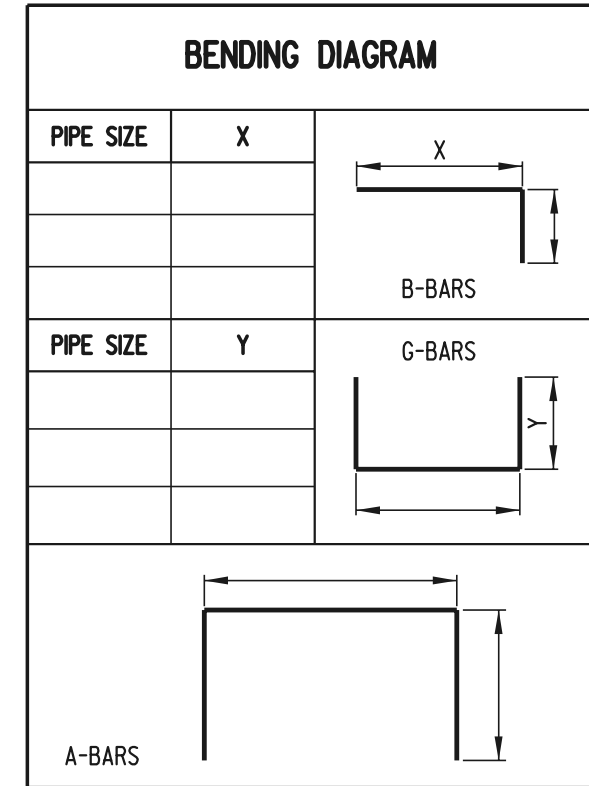


SCALE :

DIMENSIONS			
PIPE SIZE	A	B	C



APPROXIMATE QUANTITIES						
PIPE SIZE			NO. OF GRATES	LENGTH TO BE CUT FROM 1 GRATE	WEIGHT OF FULL SIZE GRATE	WEIGHT OF CUT GRATE
	CONC. PIPE	C.M. PIPE				
			4			
			5			
			6			

SCHEDULE OF REINFORCING STEEL																				
PIPE SIZE	A-BARS				B-BARS				C-BARS				D-BARS				G-BARS			
	SIZE	NO.	SPA.	LENGTH	SIZE	NO.	SPA.	LENGTH	SIZE	NO.	SPA.	LENGTH	SIZE	NO.	SPA.	LENGTH	SIZE	NO.	SPA.	LENGTH



DELAWARE
DEPARTMENT OF TRANSPORTATION

10:1 SAFETY END STRUCTURE

STANDARD NO. D-2 (98)

SHT. 2 OF 2

APPROVED

CHIEF ENGINEER _____ DATE _____

RECOMMENDED

DESIGN ENGINEER _____ DATE _____