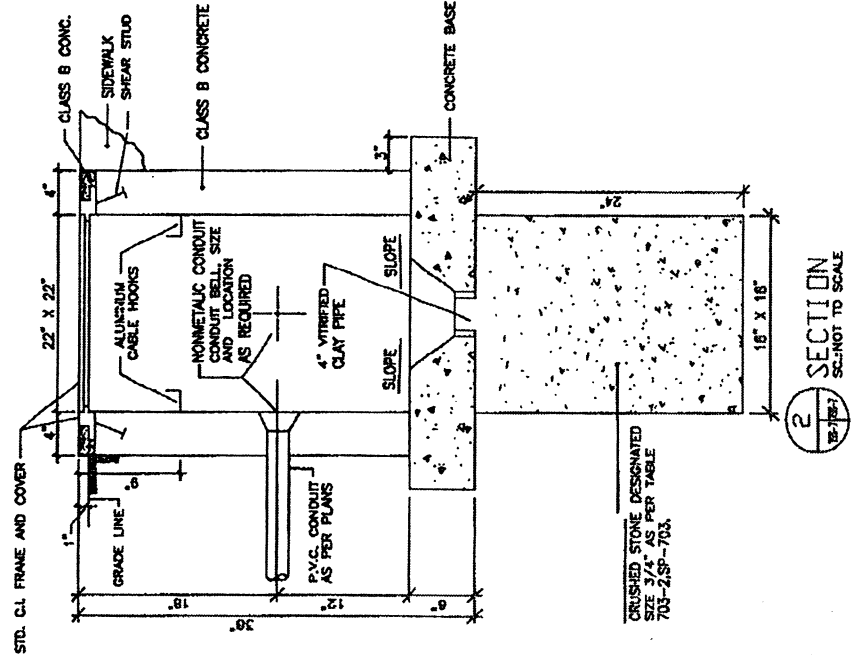
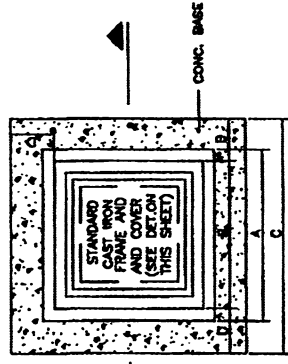


1 SECTION  
SCALE: NOT TO SCALE



2 SECTION  
SCALE: NOT TO SCALE

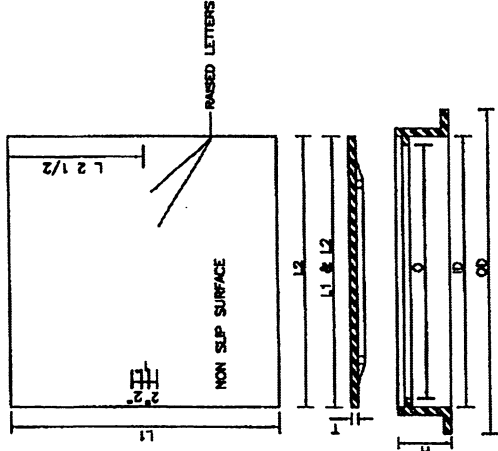


PULL BOX AND/OR HANDHOLE  
PLAN

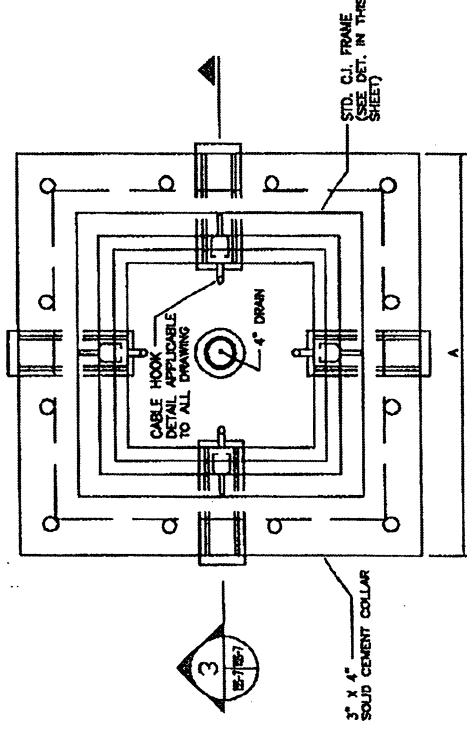
SCALE: NOT TO SCALE

CAST IN PLACE DIMENSIONS

TYPE	A	B	C	D
PULL BOX	26" X 26"	18" X 18"	32" X 32"	4"
HAND HOLE	30" X 30"	22" X 22"	35" X 35"	4"



CAST IRON FRAME AND COVER  
(APPLICABLE TO ALL DRAWING)  
SCALE: NOT TO SCALE



PLAN  
SCALE: NOT TO SCALE

PRECAST DIMENSIONS

TYPE	A	B	C	D	E	F
PULL BOX	26" X 26"	18" X 18"	35" X 35"	4"	4"	16"
HAND HOLE	30" X 30"	22" X 22"	42" X 42"	4"	4"	22"

EFFECTIVE DATE: OCTOBER 1997

COMMONWEALTH OF PUERTO RICO  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC WORKS  
HIGHWAY AND TRANSPORTATION AUTHORITY

TRAFFIC SIGNAL  
HANDHOLE AND  
PULL BOX

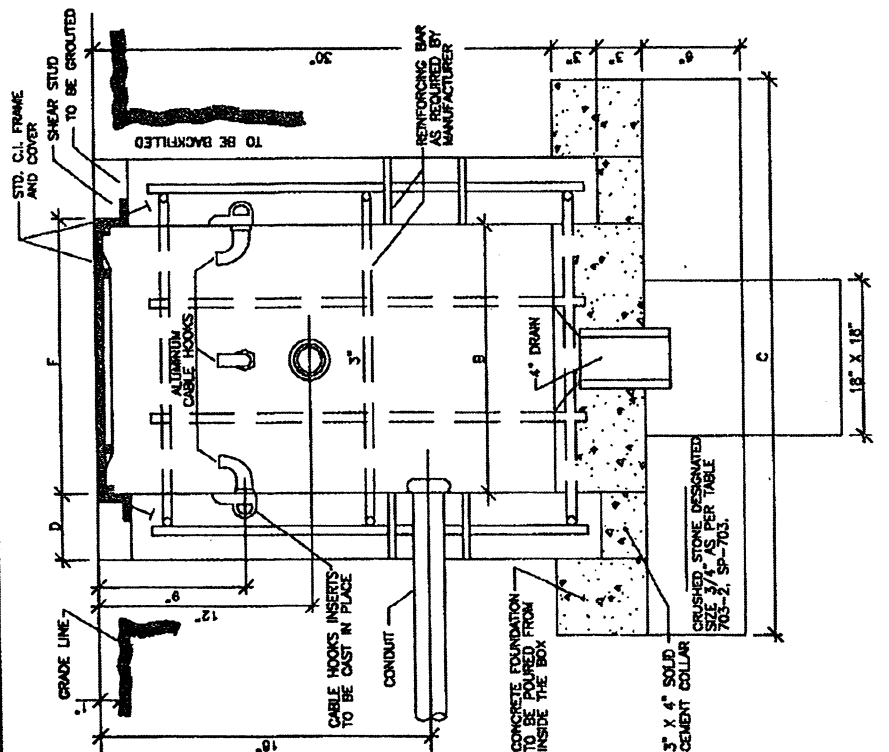
DIMENSIONS SCHEDULE

TYPE	L1 & L2	T	O	H	D	ID	OD	WT
PULL BOX	17 3/4" X 17 3/4" MIN.	1/2" MIN.	16" X 16" MIN.	2" MIN.	18" X 18" MIN.	21" X 21" MIN.	21" X 21" MIN.	85" MIN.
	18" X 18" MAX.	1 1/2" MAX.	16" X 16" MAX.	4" MAX.	18 1/4" X 18 1/4" MAX.	22" X 22" MAX.	22" X 22" MAX.	150" MIN.
HAND HOLE	21" X 21" MIN.	3/4" MIN.	20" X 20" MIN.	2" MIN.	22" X 22" MIN.	26" X 26" MIN.	26" X 26" MIN.	150" MIN.
	22" X 22" MAX.	1 1/2" MAX.	20 1/2" X 20 1/2" MAX.	4" MAX.	22 1/4" X 22 1/4" MAX.	27" X 27" MAX.	27" X 27" MAX.	150" MIN.

DATE	REVISION	BY

STD. TRSI  
DWG. 11 OF 14

RECOMMENDED BY: [Signature]  
EXC. DIR. ASS. FOR TRAFFIC  
DATE: 11-28-97  
APPROVED BY: [Signature]  
EXECUTIVE DIRECTOR  
DATE: 12-2-97  
APPROVED BY: [Signature]  
DIV. ADM. ENGR.-PR DIVISION  
DATE: 6-1-97



3 SECTION  
SCALE: NOT TO SCALE