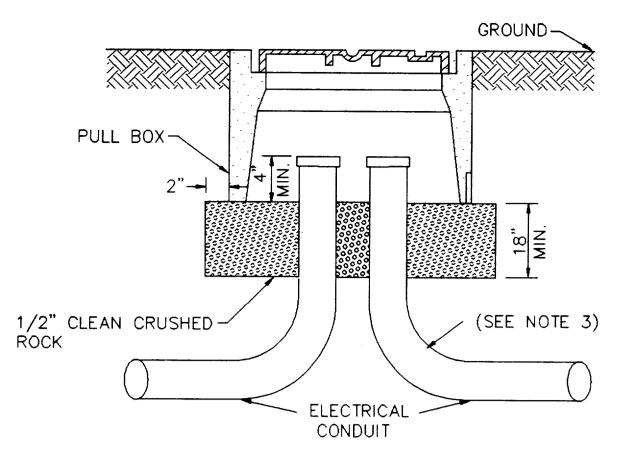
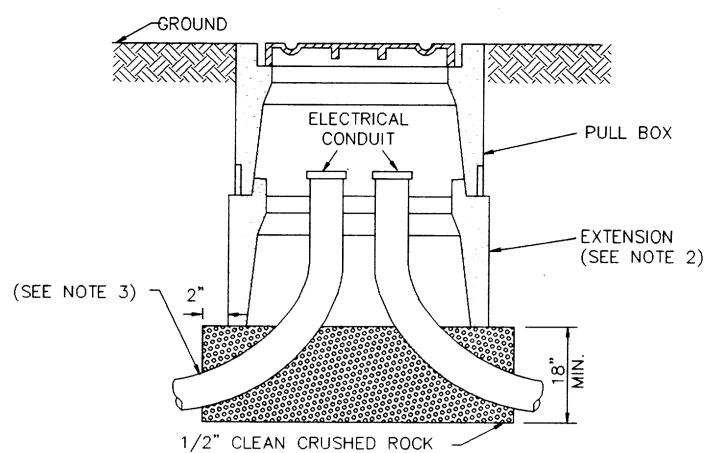


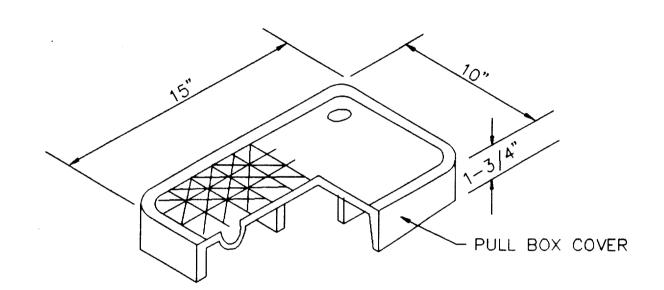
TYPICAL PULL BOX AND CONDUIT DETAILS IN EXISTING SIDEWALK

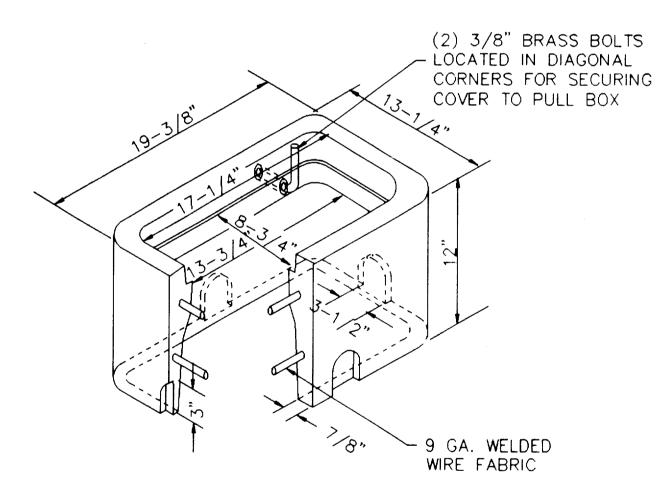


TYPICAL PULL BOX AND CONDUIT DETAILS PLACED IN GROUND

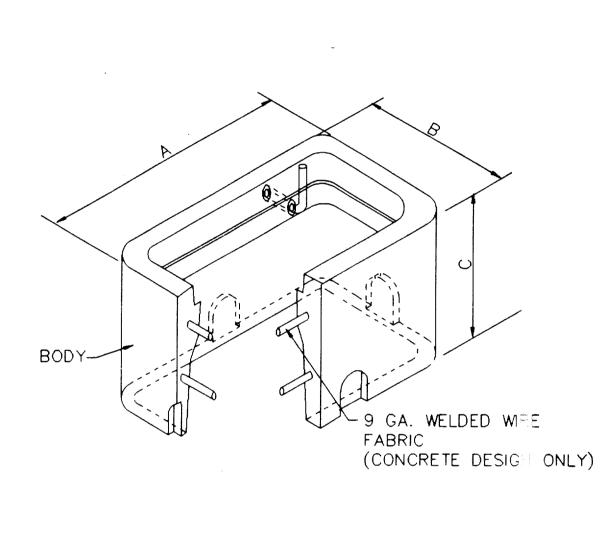


TYPICAL PULL BOX AND CONDUIT





**TYPICAL** (DIMENSIONS ARE NOMINAL)

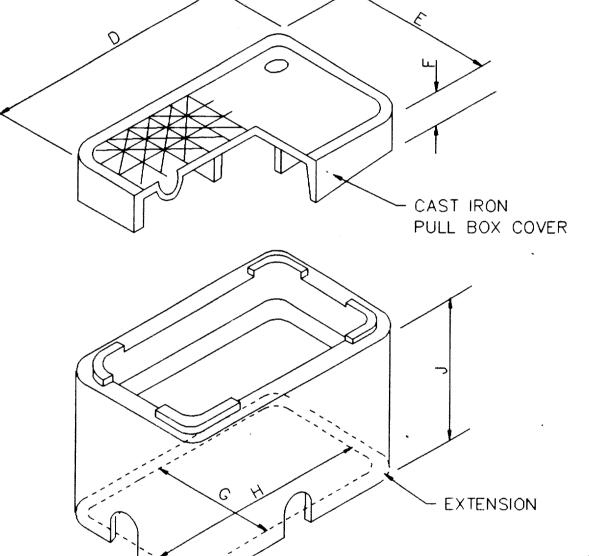




NOMINAL PULL BOX SIZE II DIMENSIONS

PULL BOX CONSTRUCTION MATERIAL	PULL BOX DIMENSIONS			CAST IRON PULL BOX LID DIMENSIONS			PULL BOX EXTE		
	Α	В	С	D	E	F	G	Н	
CONCRETE	25"	15"	12"	2" 3/4"	11 3/4"	2"	12 1/4"	22 1/4"	

DETAILS WITH EXTENSION



10 1/4"

LIGHTING

STREET

MATERIALS.

NOTES:

PULL BOX.

(1) IF SPECIFIED IN THE PLANS, A 1/2" X 8'-0" GROUND ROD SHALL BE INSTALLED INSIDE THE PULL BOX. THE COST AND INSTALLATION OF THIS ROD SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE

(2) IF SPECIFIED, THE PULL BOX EXTENSION SHALL

UNIT PRICE BID FOR THE PULL BOX.

BE INSTALLED AT THE LOCATIONS SHOWN IN THE PLANS. THE COST AND INSTALLATION OF THE

PULL BOX EXTENSION SHALL BE INCLUDED IN THE

(3) CONDUIT BENDS AS SHOWN ARE DIAGRAMMATIC AND

SHALL CONFORM TO NATIONAL ELECTRICAL CODE.

SPECIFICATIONS FOR ADDITIONAL INFORMATION CONCERNING THE MATERIALS AND INSTALLATION OF THE PULL BOX, EXTENSIONS AND CONDUITS.

(5) WHEN A PULL BOX IS INSTALLED BY THE GRADING

LEGEND SHALL BE "TRAFFIC SIGNALS", UNLESS

(6) THE COMPLETE PULL BOX INSTALLATION SHOULD BE BUILT TO FIT EXISTING FIELD CONDITIONS. THE PULL BOX SHOULD BE PLACED A MIN. OF 2'-0" BEHIND CURB AND SHALL PRESENT A NEAT, WORKMAN LIKE APPEARANCE. THE COST FOR THE REPLACEMENT OF EXISTING SIDEWALK MATERIAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR STRUCTURAL CONCRETE.

(7) COVERS FOR PULL BOX SHALL BE CAST IRON WITH TEXT.

(8) ALL PULL BOXES SHALL BE CONSTRUCTED OF CAST IRON

OTHERWISE SPECIFIED IN THE PLANS.

OR SURFACING CONTRACTOR, THE PULL BOX COVER

(4) SEE NORTH CENTRAL TEXAS STANDARD CONSTRUCTION



**TYPICAL** PULL BOX COVERS

DATE:

BY DATE

REVISION

ESPEY, HUSTON & ASSOCIATES, INC.

Engineering & Environmental Consultants 13800 Montfort Drive Suite 230 Dallas, Texas 75240 (214) 387-0771

PULL BOX DETAILS

SHEET NO.

SHEETS

JOB NO.