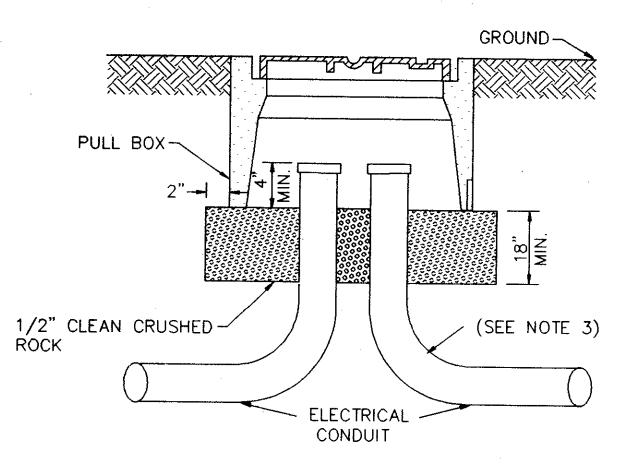
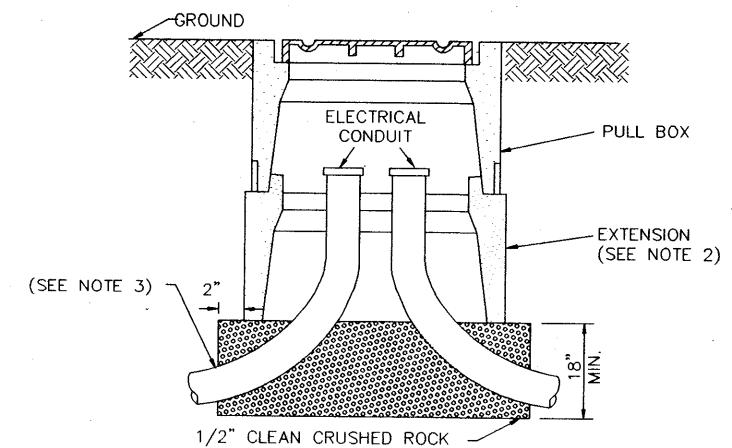


TYPICAL PULL BOX AND CONDUIT DETAILS IN EXISTING SIDEWALK



TYPICAL PULL BOX AND CONDUIT DETAILS PLACED IN GROUND

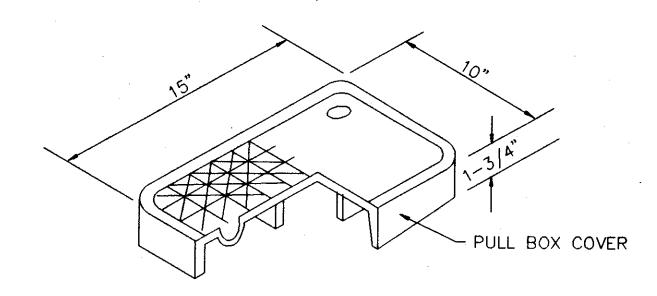


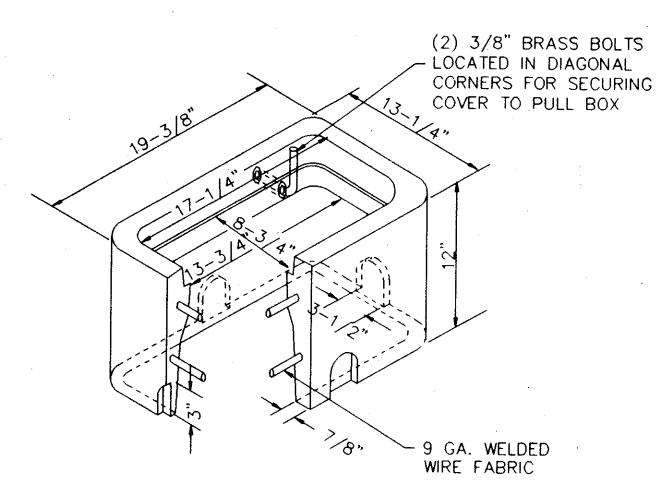
TYPICAL PULL BOX AND CONDUIT DETAILS WITH EXTENSION

PULL BOX EXTENSION **DIMENSIONS**

12 1/4"

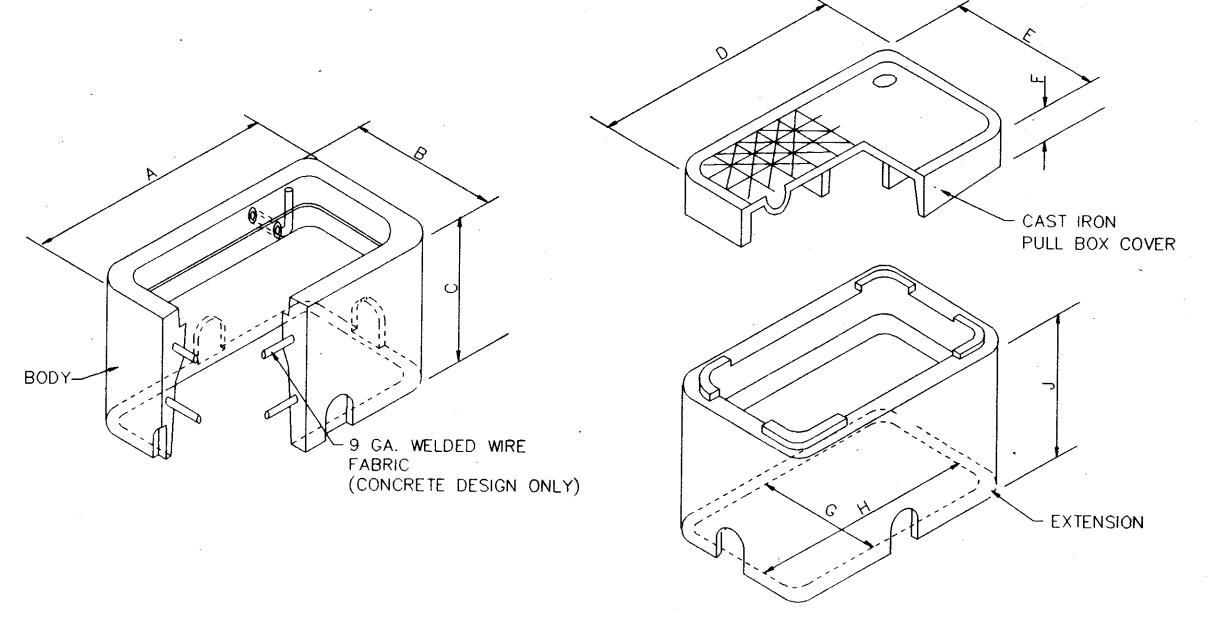
22 1/4" 10 1/4"





TYPICAL PULL BOX SIZE I CONCRETE DESIGN

(DIMENSIONS ARE NOMINAL)



TYPICAL PULL BOX SIZE II

NOMINAL PULL BOX SIZE II DIMENSIONS

PULL BOX CONSTRUCTION MATERIAL	PULL BOX DIMENSIONS			CAST IRON PULL BOX LID DIMENSIONS		
	Α	В	С	D	E	F
CONCRETE	25"	15"	12"	21 3/4"	11 3/4"	2"

THE DIMENSIONS SHOWN IN THE SCHEDULE ABOVE MAY VARY SLIGHTLY BY MANUFACTURER'S DESIGNS

STREET LIGHTING TRAFFIC

SIGNALS

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

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.

(4) SEE NORTH CENTRAL TEXAS STANDARD CONSTRUCTION

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.

OR SURFACING CONTRACTOR, THE PULL BOX COVER

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

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

(2) IF SPECIFIED, THE PULL BOX EXTENSION SHALL

UNIT PRICE BID FOR THE PULL BOX.

OTHERWISE SPECIFIED IN THE PLANS.

TYPICAL
PULL BOX COVERS

CHECKED BY. REVISION BY DATE

ESPEY, HUSTON & ASSOCIATES, INC.

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

PULL BOX DETAILS

JOB NO.