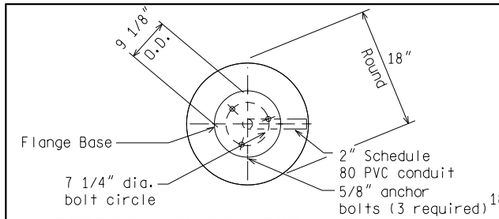
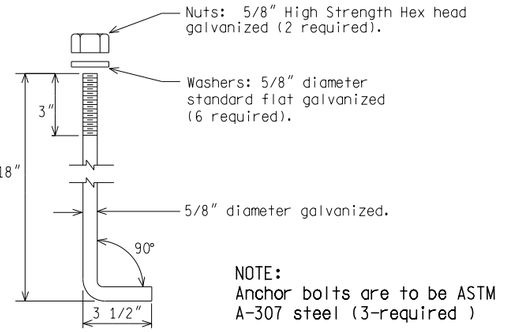
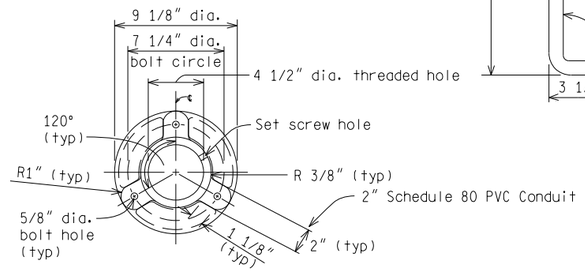


PEDESTAL BASE (TOP VIEW)

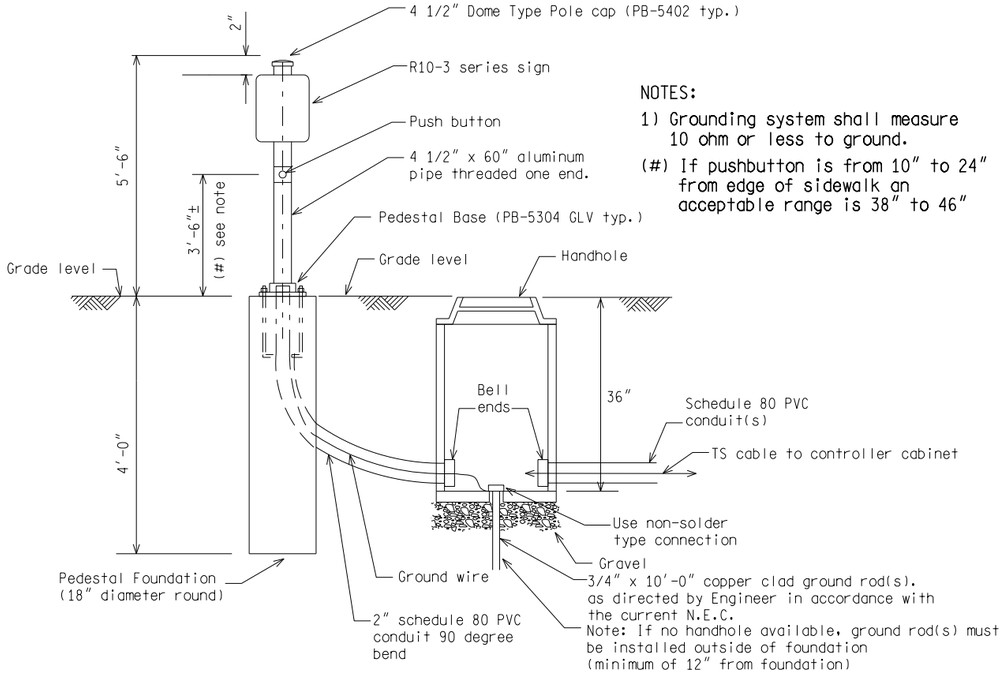


NOTE:
Anchor bolts are to be ASTM A-307 steel (3-required)

ANCHOR BOLT DETAIL



FLANGE BASE (TOP VIEW)



NOTES:
1) Grounding system shall measure 10 ohm or less to ground.
(#) If pushbutton is from 10" to 24" from edge of sidewalk an acceptable range is 38" to 46"

NOT TO SCALE

File: PW:RD/TR/Standards/Signals/mdot mc 120a.dgn Rev. 12/18/12

MDOT Michigan Department of Transportation

PREPARED BY TRAFFIC AND SAFETY

DRAWN BY:

CHECKED BY:

ENGINEER OF DELIVERY

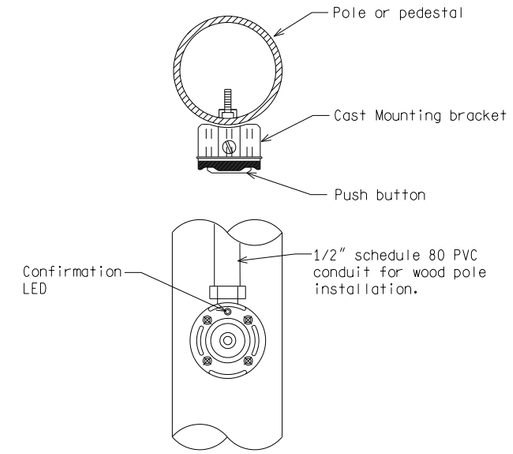
ENGINEER OF DEVELOPMENT

(SPECIAL DETAIL)
FHWA APPROVAL DATE

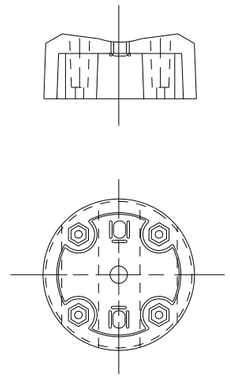
MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN FOR

PEDESTRIAN PUSHBUTTON PEDESTAL DETAILS

PLAN DATE | MC-120-A | SHEET 1 of 2

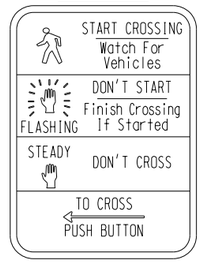


PEDESTRIAN PUSHBUTTON INSTALLATION ON STEEL POLE OR PEDESTAL

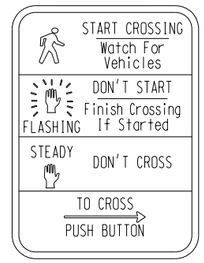


CAST MOUNTING BRACKET FOR PEDESTRIAN PUSHBUTTON

R10-3bL

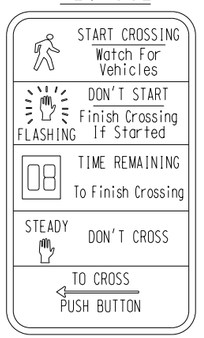


R10-3bR

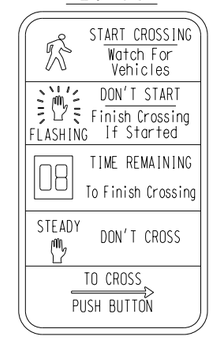


PUSHBUTTON SIGN

R10-3eL



R10-3eR



PUSHBUTTON SIGN COUNTDOWN

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN

(SPECIAL DETAIL)
FHWA APPROVAL DATE

File: PW:RD/TR/Standards/Signals/mdot mc 120a.dgn Rev. 12/18/12

PLAN DATE | MC-120-A | SHEET 2 of 2

AS-LET PLAN REVISIONS

NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION

MDOT Michigan Department of Transportation

FILE:

DATE:

DESIGN UNIT:

TSC:

CS:

JN:

DRAWING | SHEET