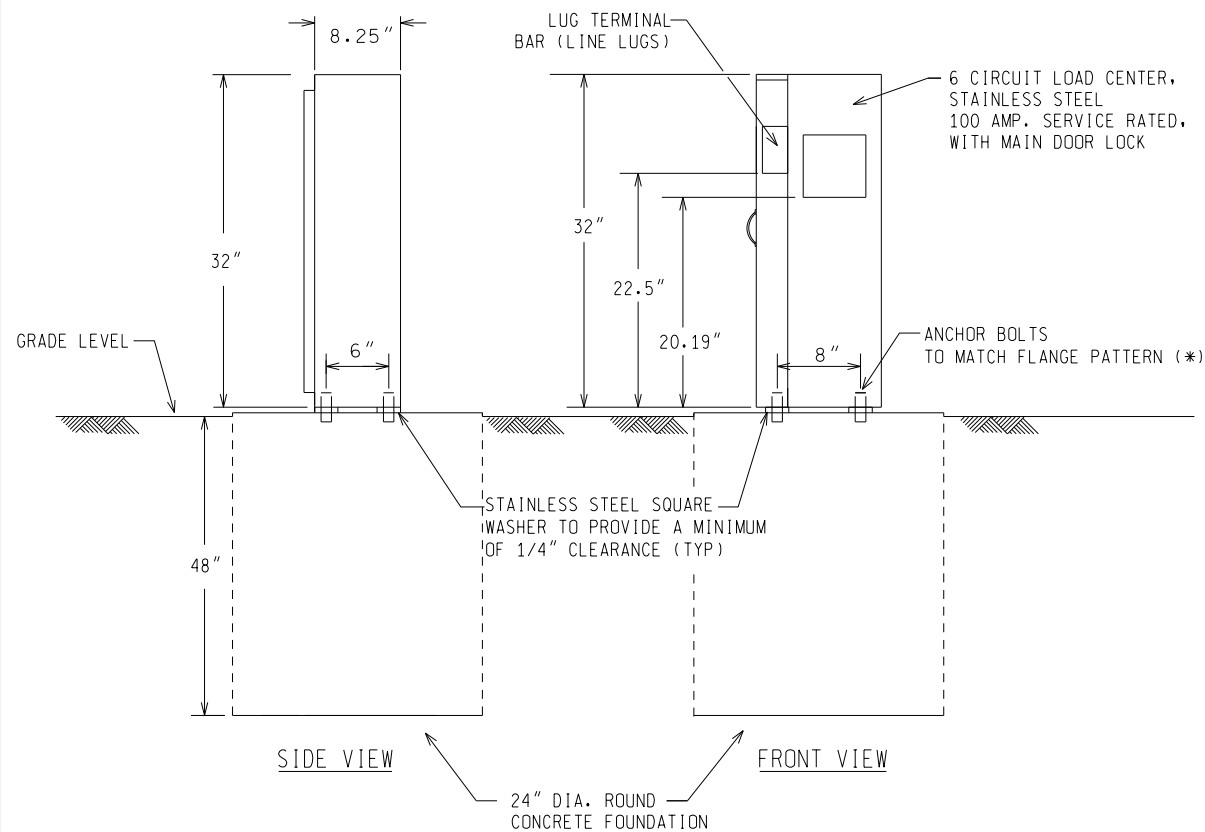
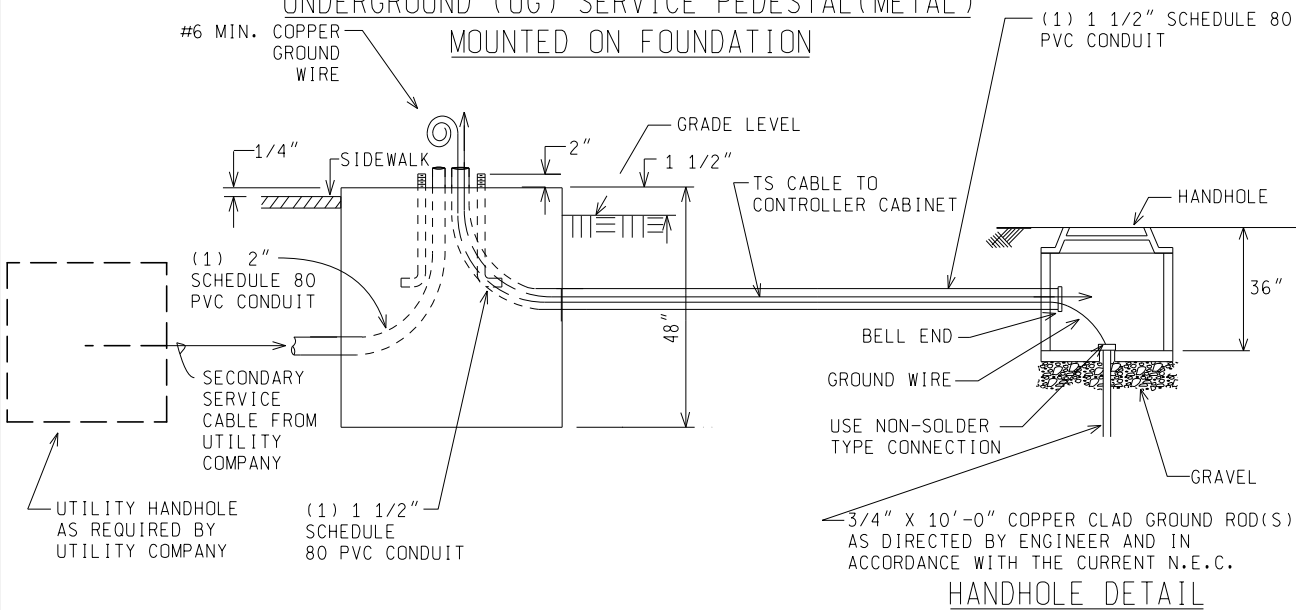


(* NOTE: STAINLESS STEEL ANCHOR BOLTS OR STAINLESS STEEL DROP INS, TO BE USED ON EXISTING FOUNDATIONS WITH PROPER GRADE AND SIZE.



UNDERGROUND (UG) SERVICE PEDESTAL (METAL) MOUNTED ON FOUNDATION



NOT TO SCALE

File: RefDoc/TR/Signals/Web/Sp Det/Fin/SIG210B.dgn Rev. 02/06/18



ENGINEER OF DELIVERY

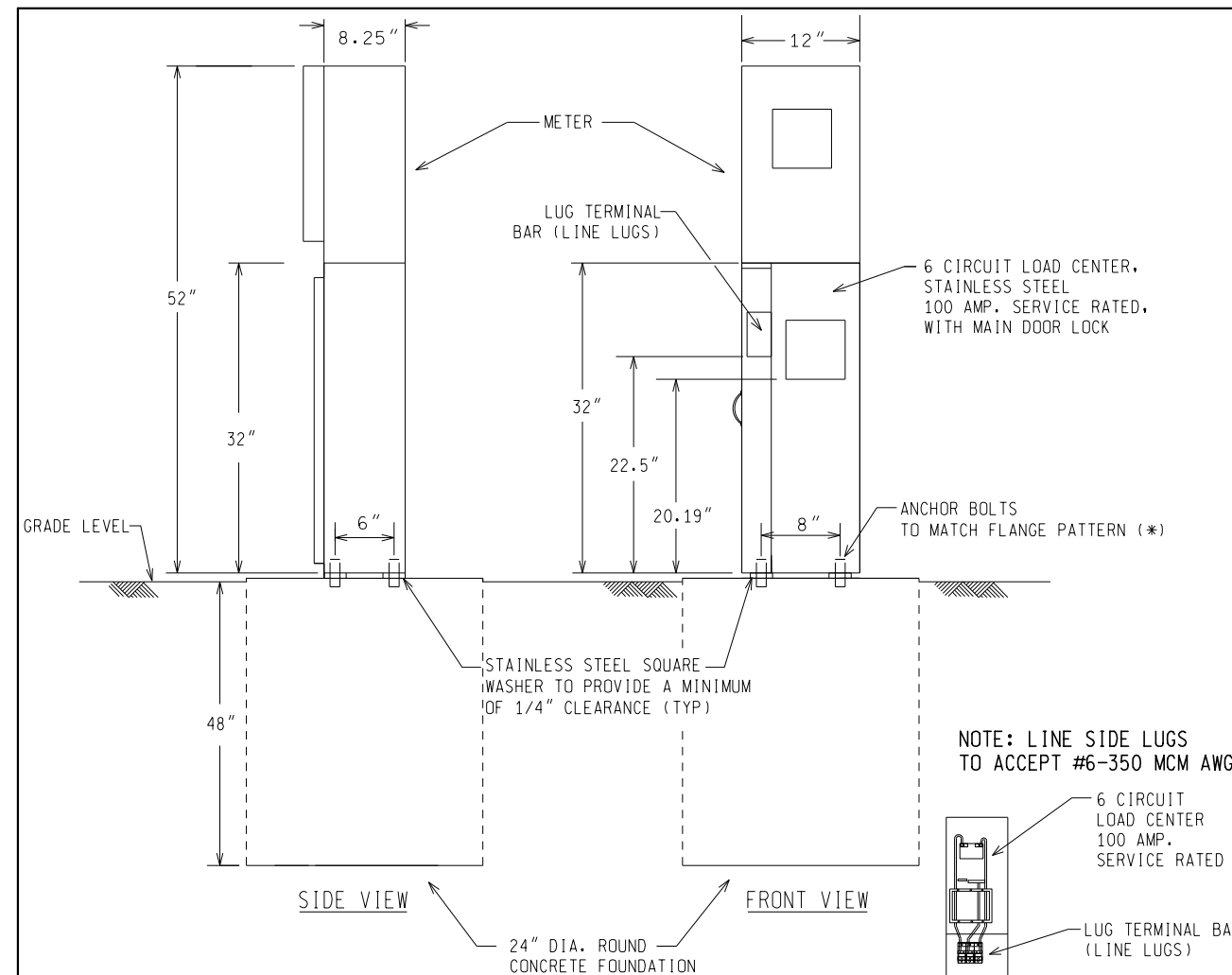
ENGINEER OF DEVELOPMENT

(SPECIAL DETAIL)
FHWA APPROVAL DATE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN FOR
UNDERGROUND SERVICE
METERED AND UNMETERED

SIG-210-B

SHEET
1 of 3



NOTE: LINE SIDE LUGS TO ACCEPT #6-350 MCM AWG

6 CIRCUIT LOAD CENTER
100 AMP. SERVICE RATED

LUG TERMINAL BAR (LINE LUGS)

DETAIL WIRING DIAGRAM (UNMETERED)

6 CIRCUIT LOAD CENTER
100 AMP. SERVICE RATED

LUG TERMINAL BAR (LINE LUGS)

TOP OF FOUNDATION
NUTS: 5/8" HIGH STRENGTH HEX HEAD STAINLESS STEEL (REQUIRED TO MATCH FLANGE PATTERN).
WASHERS: 5/8" DIAMETER STAINLESS STEEL

5/8" DIAMETER STAINLESS STEEL SQUARE WASHER

5/8" DIAMETER STAINLESS STEEL

90°

ANCHOR BOLT DETAIL

DETAIL WIRING DIAGRAM (METERED)

RINGLESS METER SOCKET

6 CIRCUIT LOAD CENTER
100 AMP. SERVICE RATED

LUG TERMINAL BAR (LINE LUGS)

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN (SPECIAL DETAIL)
FHWA APPROVAL DATE

File: RefDoc/TR/Signals/Web/Sp Det/Fin/SIG210B.dgn Rev. 02/06/18

PLAN DATE

SIG-210-B

SHEET
2 of 3

AS-LET PLAN REVISIONS

NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



FILE:

DATE:

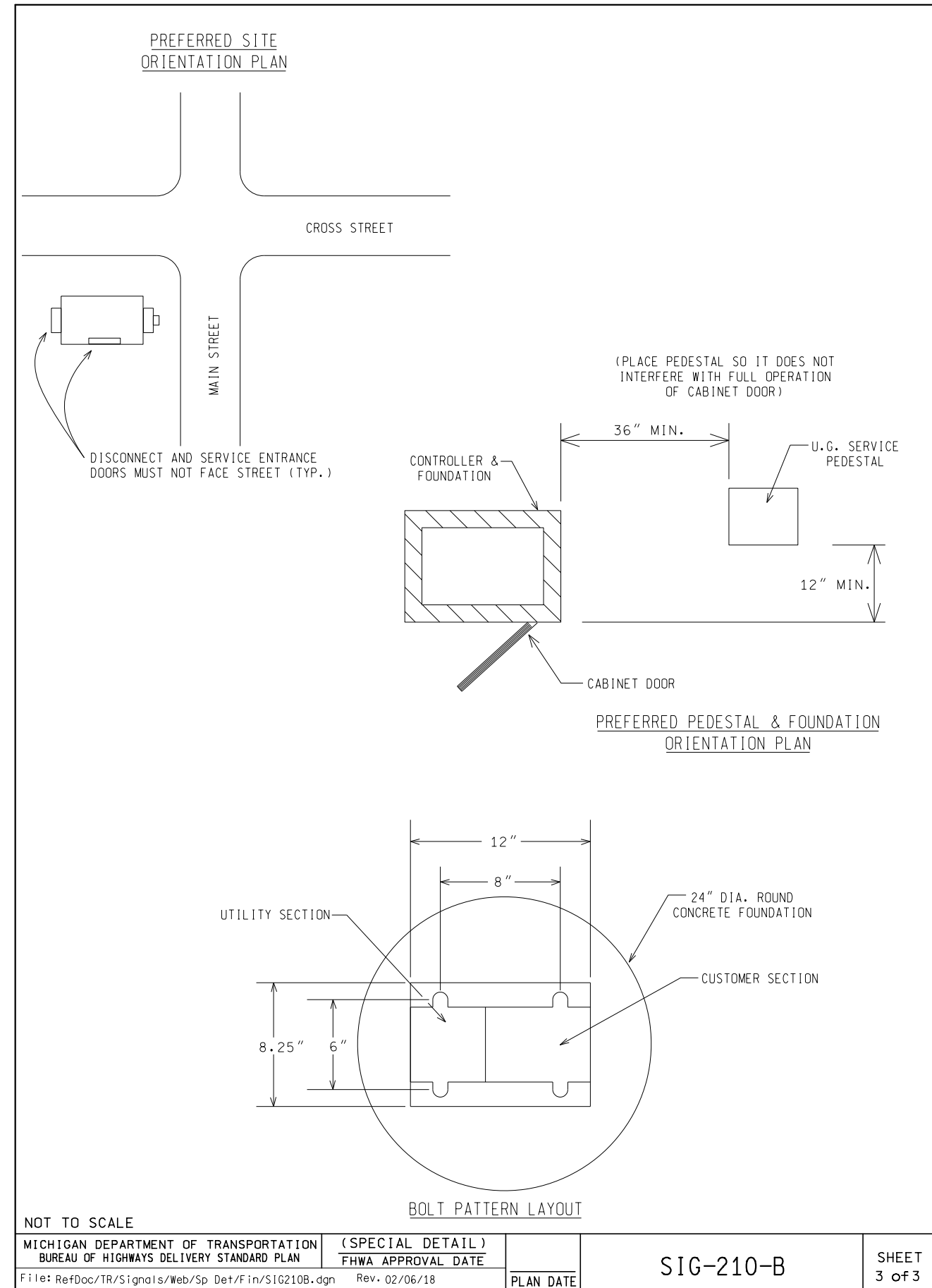
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TSC:

CS:

JN:

DRAWING SHEET



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



DATE:	DESIGN UNIT:	CS:		DRAWING	SHEET
FILE:	TSC:	JN:			