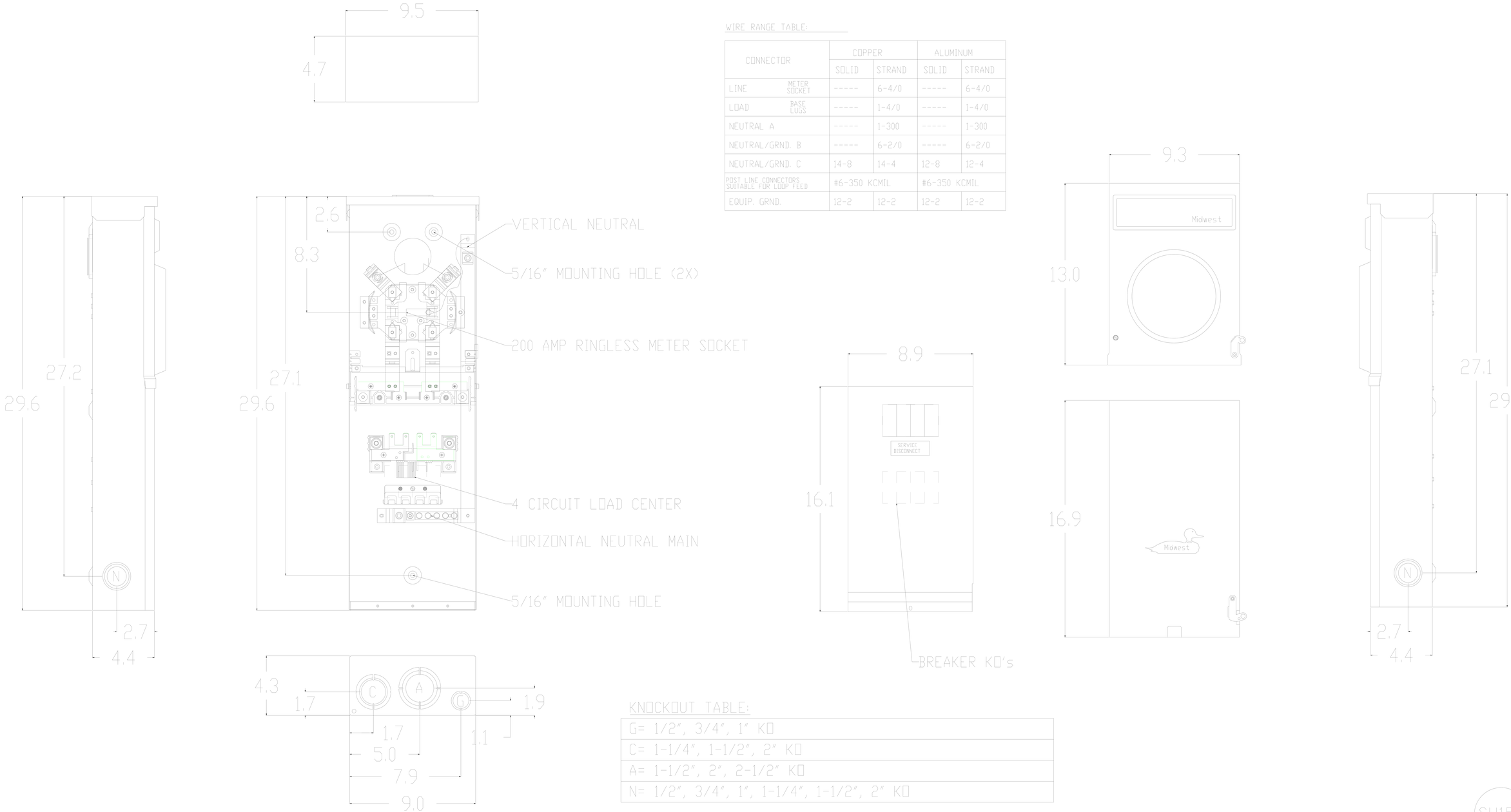


WIRE RANGE TABLE:

CONNECTOR		COPPER		ALUMINUM	
		SOLID	STRAND	SOLID	STRAND
LINE	METER SOCKET	-----	6-4/0	-----	6-4/0
LOAD	BASE LUGS	-----	1-4/0	-----	1-4/0
NEUTRAL A		-----	1-300	-----	1-300
NEUTRAL/GRND. B		-----	6-2/0	-----	6-2/0
NEUTRAL/GRND. C		14-8	14-4	12-8	12-4
POST LINE CONNECTORS SUITABLE FOR LOOP FEED		#6-350 KCMIL		#6-350 KCMIL	
EQUIP. GRND.		12-2	12-2	12-2	12-2

KNOCKOUT TABLE:

G= 1/2", 3/4", 1" KO
C= 1-1/4", 1-1/2", 2" KO
A= 1-1/2", 2", 2-1/2" KO
N= 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" KO

SH15

Rev. 1 CR R0811402 JE 2-11-08
Rev. 2 CN C0190474 BM 11-10-16
REV C. CR0000173678 J.A. 10-23-24

AutoCad Generated

Dr. By:	JE	Date:	2-11-08
Ck. By:		Date:	

MIDWEST ELECTRIC PRODUCTS.
Plainville, CT

Midwest

Unless Otherwise Specified
Tolerances On:
3 Pl. Decimals ± .010
2 Pl. Decimals ± .030
Fractions ± 1/32
Angles ± 1/2°
Holes ± .003
Dimensions Are In Inches

* = Critical To Quality

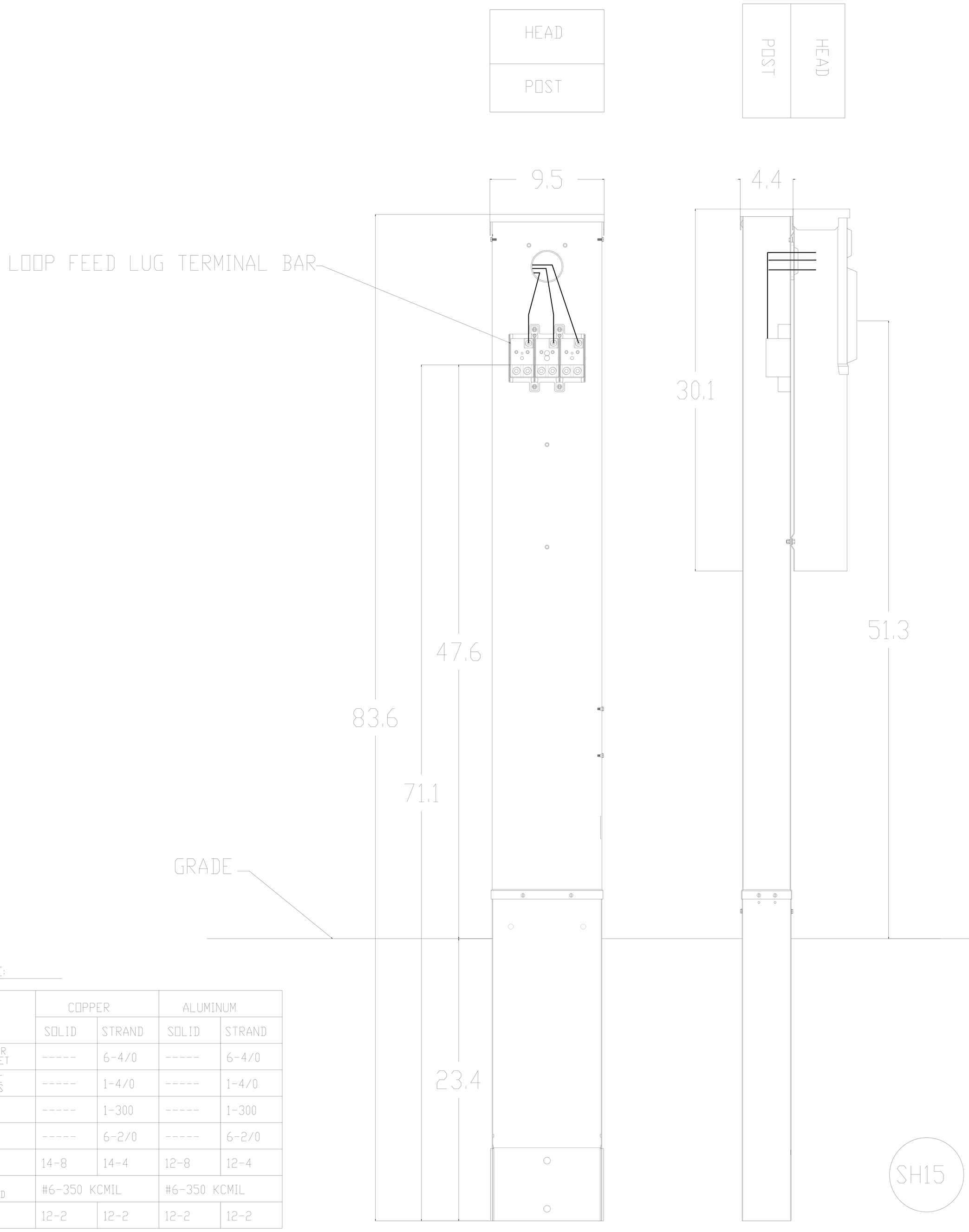
SCALE 1 : 1

SIZE B

SHEET 1 OF 2

TITLE: R281E1P6H
HEAD OUTLINE

DWG NO: 198B8610



WIRE RANGE TABLE:

CONNECTOR		COPPER		ALUMINUM	
		SOLID	STRAND	SOLID	STRAND
LINE	METER SOCKET	-----	6-4/0	-----	6-4/0
LOAD	BASE LUGS	-----	1-4/0	-----	1-4/0
NEUTRAL A		-----	1-300	-----	1-300
NEUTRAL/GRND. B		-----	6-2/0	-----	6-2/0
NEUTRAL/GRND. C		14-8	14-4	12-8	12-4
POST LINE CONNECTORS SUITABLE FOR LOOP FEED		#6-350 KCMIL		#6-350 KCMIL	
EQUIP. GRND.		12-2	12-2	12-2	12-2

Note: CPS Energy requires this pedestal to be mounted to a concrete pad mounted in place with a Sonotube or equivalent. **Direct Earth Buried of this pedestal is not permitted within CPS Energy's service territory.**

REV C. CR0000173678 J.A. 10-23-24

Rev.1 CR R0811402 JE 2-11-08

Rev.2 CN C019474 BM 11-10-16

MIDWEST ELECTRIC PRODUCTS.
Plainville, CT

Dr. By: JDE

Ck. By:

CR: R0811402

* = Critical To Quality

Unless Otherwise Specified
Tolerances On:
3 Pl. Decimals ± .010
2 Pl. Decimals ± .030
Fractions ± 1/32
Angles ± 1/2°
Holes ± .003
Dimensions Are In Inches

AutoCad Generated

SCALE 1 : 1

SIZE A

SHEET 2 OF 2

TITLE: R281E1P6H
POST/HEAD OUTLINE

DWG NO: 198B8610