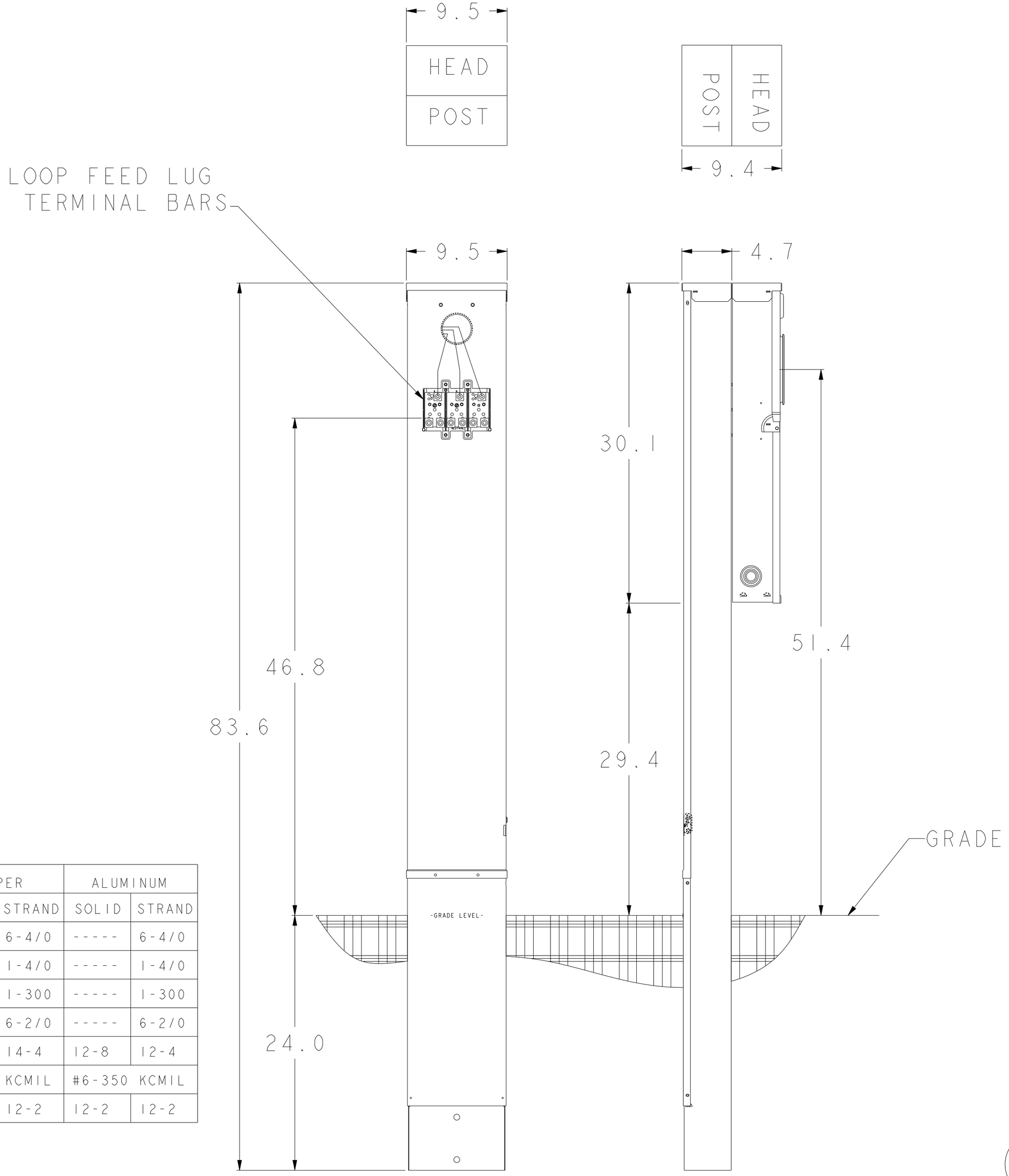

WIRE RANGE TABLE:

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

NOTES:
-Meets Euserc Requirement
Euserc Drawing Reference 307

SH 3

Rev.1 CR R0811402 JE 2-8-08
Rev.B CR0000179125 JO 02-07-25

MIDWEST ELECTRIC PRODUCTS, INC.
Mankato, MN
Midwest

Dr. By: JDE
Ck. By:
CR: CR0000179125

* = 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: M281EIP6H
POST/HEAD OUTLINE

DWG NO: 198B8610