

5 CIRCUIT 100AMP. LOAD CENTER
50AMP CIRCUIT BREAKER 2-POLE
30AMP CIRCUIT BREAKER 1-POLE
20AMP GFI CIRCUIT BREAKER 1-POLE

14-50R
50AMP.
RECEPTACLE

TERMINAL BAR/LOOP FEED

GROUND

TOP OF LUG TO BOTTOM OF UNIT

43.4

8.9

15.6

9.3

20.9

9.3

22.0

-GRADE LEVEL-

BREAKER KO

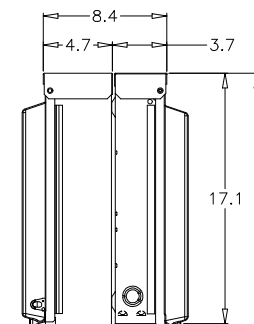
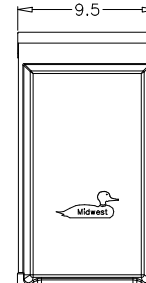
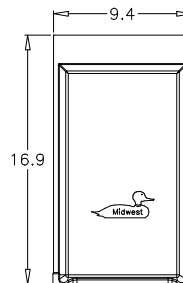
5-20R2
20 AMP.
DUPLEX

R32U
30AMP.
RECEPTACLE

WIRE RANGE TABLE :

CONNECTOR	COPPER		ALUMINUM	
	SOLID	STRAND	SOLID	STRAND
LINE	14-8	14-1/0	12-8	12-1/0
LOAD	14-10	14-10	---	---
NEUTRAL	14-8	12-1/0	12-8	10-1/0
NEUTRAL	14-8	14-4	12-8	12-4
EQUIP. GRND.	12-8	12-2	12-8	12-2
POST LINE CONNECTORS SUITABLE FOR LOOP FEED	#6-350	KCMIL	#6-350	KCMIL
EQUIP. GRND.	12-2	12-2	12-2	12-2

NOTES: EARTH BURIAL POST



GRADE

-GRADE LEVEL-

20.2

24.0

24.0

65.1

SH29

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MIDWEST ELECTRIC
PRODUCTS, INC.
Mankato, MN



Unless Otherwise Specified
Tolerances On:
3 Pl. Decimals $\pm .010$
2 Pl. Decimals $\pm .030$
Fractions $\pm 1/32$
Angles $\pm 1/2^\circ$
Holes $\pm .003$
Dimensions Are In Inches

* = Critical To Quality

SCALE

1 : 1

SIZE

B

SHEET 2 OF 2

TITLE: U075GB6
POST/ HEAD OUTLINE

DWG NO:

198B8604

Rev. 1 R0746956 JDE 2-7-08

Rev. 2 R1111415 CLS 1-20-12

Rev. 3 R1219382 CLS 11-14-12