



END/ELEVATION VIEW

**HS20-CG-16-8**  
**PLAN -8'x16' W/O SKIRT**  
 SCALE: 1/2" = 1'-0"

PIPE 3 STD, TYP

C 8x11.5, TYP

12 GAGE PLATE, TYP

PIPE 3 STD, TYP

C 8x11.5, TYP

SIDE/ELEVATION VIEW

**NOTES:**

1. LOAD CAPACITY - HS20-44 (16,000 LB WHEEL)
2. ALL PLATE AND CHANNEL - A-36 (FY=36 KSI)
3. ALL PIPE - A-53 GRADE B (FY=35 KSI)
4. WELDING ELECTRODE E70XX

DESIGNED BY: [Redacted]  
 CHECKED BY: [Redacted]  
 DATE PLOTTED: [Redacted]  
 PLOT NUMBER: [Redacted]

(720) 238-2190  
 11757 W. Ken Caryl Ave., Ft129  
 Littleton Colorado 80127 USA

**BARN WORLD**

**CATTLE GUARD ASSEMBLY**  
 FOR BARNWORLD.COM  
 (303) 952-0830  
 COLORADO

SHEET NO.  
**S-6A**

ISSUE DATE: 11-10-07  
 PROJECT NO: 2007-01