

# FIGURE 5-13

## MATERIALS LIST FOR STANDARD 'A' CATTLEGUARD

<u>PART</u>	<u>DESCRIPTION</u>	<u>AISC DESIGNATION</u>	<u>LENGTH</u>	<u>QTY.</u>
A	STRUCTURAL CHANNEL 8" x 2-1/4" x 11.5 lbs.	C 8 x 11.5	21.5" 6'	12 24
B	WIDE FLANGE BEAM 8" x 4" x 13 lbs.	W 8 x 13	6'	9
C	STRUCTURAL ANGLE 3" x 3" x 1/4" x 4.9 lbs.	L 3 x 3 x 1/4	6' 17.5" 12"	6 12 12
D	BAR ANGLE 2" x 1-1/2" x 3/16"		20'	3
E	PLATE 10 GA. (7/16") 21" WIDE 8-1/2" WIDE		6' 6'	6 6
F	PLATE 12 GA. (3/8") 4" WIDE		6'-4"	6
G	ROLL FORMED OPEN FACE RAIL (7 GA., A572 GRADE 50 STEEL)		6'	36
H	PIPE SUPPORT 3" DIA.		21.5"	18

*PARK COUNTY  
ROAD & BRIDGE STANDARDS  
STANDARD DRAWINGS*

ISSUED:

REVISED:

DRAWING NO.:

5-13