



BILL OF MATERIALS

Qty.	DESCRIPTION	SIZE
2	1 1/2" x 1 1/2" x 1/16" THICK STEEL TUBING	6'-0" LONG
2	" " " " " "	5'-8" LONG
1	" " " " " "	4'-3" LONG
1	" " " " " "	3'-9" LONG
20	" " " " " "	2" LONG
4	1" x 1" x 1/16" THICK STEEL TUBING	5'-7" LONG
1	1 1/2" x 1 1/2" x 1/16" THICK STEEL TUBING	2'-5" LONG
2	1-3/4" x 1-3/4" x 1/8" ANGLE IRON	6'-0" LONG
2	" " " " " "	2'-9 1/4" LONG
4	2" WIDE x 3/8" THICK FLAT IRON	2'-9" LONG
2	1" WIDE x 3/8" THICK FLAT IRON	2'-3" LONG
2	1/4" STEEL RODS FOR HANDLES	18" LONG
2	FRONT CLEATS (SEE DETAIL)	
2	REAR CLEATS (SEE DETAIL)	
2	WHEELS AND AXLES	8" DIA. MIN.
1	ROLLER CHAIN	18" LONG

NOTE: THIS PLAN HAS BEEN PREPARED FROM WALTER'S BUILT BY DAVID CLARK, U.S. BOTTICELLI, AND LEONARD LODGEN, WESTHOPE.

PORTABLE, FOLD-UP CATTLE TRIMMING CHUTE

NORTH DAKOTA PLAN # N.D. 871-7-2

PREPARED BY: H.D.S.G. EXTENSION AG. ENG. DEPT.

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