WING • PLAN

MATERIALS
① 4"x2"x1/4" STRUC TUBING @ 7" O.C.
② 5"x2-1/2"x5/16" P.L
③ 57x15.3 @ 2' 3" O.C.
④ 6"x6"x7/3" TIMBER

SECTION "A"

NOTES
1. ALL CONC. SHALL HAVE A MIN. COMP. STRENGTH OF 4000 psi @ 28 DAYS W/ MIN. OF 6.25 socks OF TYPE II CEMENT (588 lbs) PER CU. YD. OF CONCRETE. AIR ENTRAINMENT TO BE 4.5-7.5%.
2. ALL STEEL CONNECTIONS SHALL BE WELDED 1/4" FILLET UNLESS OTHERWISE NOTED.
3. PROVIDE 6" DIA. HOLE AT ENDS FOR DRAINAGE OF CONC. BOX.
4. ALL NAILING TO BE W/20D NAILS.
5. STRUCTURE WIDTH CAN BE MADE IN ANY MULTIPLE OF THE CRATE WIDTH.
6. MANUFACTURED, APPROVED EQUAL CATTLE GUARD BY: a) HEATON STEEL SUPPLY OF KLAMATH FALLS, OREGON OR b) SIXTH ST. STEEL & OXYGEN CO., SALT LAKE CITY, UTAH.

SECTION "B"

ELEVATION

STEEL CATTLE GUARD

TABLE

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<th>NO.</th>
<th>REVISED</th>
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<tbody>
<tr>
<td>1</td>
<td>REDRAWN</td>
<td>5/94 VP</td>
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<tr>
<td>2</td>
<td>Note 1</td>
<td>12/11 SW</td>
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