

1. MAXIMUM TOTAL LENGTH OF ASSEMBLED LADDER IS NOT TO EXCEED 30' FORM PLATFORM
2. LADDER IS DESIGNED FOR A MAXIMUM OF (1) PERSON ON LADDER AT ONE TIME
3. CLAMPING FORCE OF TOP SCREW CLAMP SHALL BE 1/2 TURN ONCE SLIDE RAIL CLAMP HAS MADE CONTACT
5. STEEL PLATE SHALL BE A MINIMUM OF A36,  $F_y = 36\text{KSI}$
6. STEEL PIPE SHALL BE A MINIMUM OF A500 GRADE B,  $F_y 46\text{KSI}$
7. DURING FABRICATION ALL CONNECTIONS SHALL BE FULLY WELDED AROUND THE PERIMETER WITH FLARE BEVEL AND/OR FILLET WELDS

REVIEWED BY PROVIDENCE ENGINEERING

