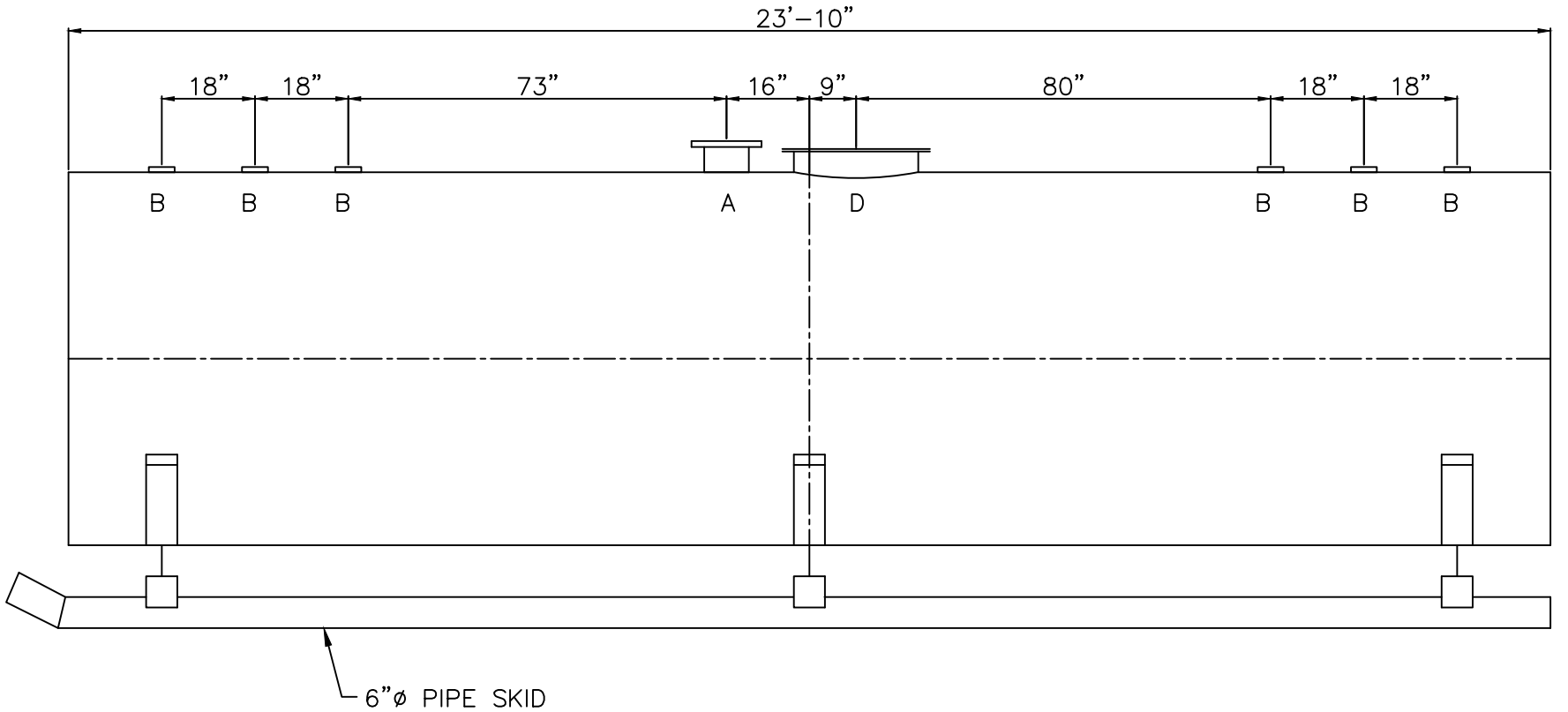
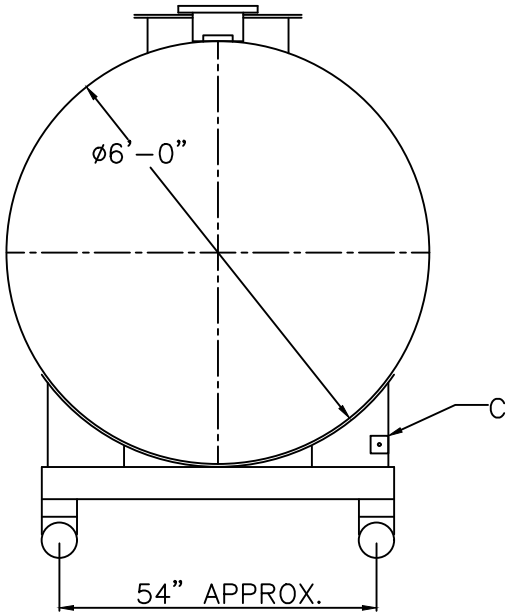


NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.

TOUCH UP OF FINISHED PAINT IS  
REQUIRED BY INSTALLATION  
CONTRACTOR. TOUCH UP PAINT SHIPPED  
WITH TANK.

SHIPPING LUGS AS NEEDED



|                                           |
|-------------------------------------------|
| <u>DESIGN DATA</u>                        |
| CAPACITY – 5,000 GALLONS                  |
| TYPE – SINGLE WALL                        |
| NO. REQ. – –                              |
| OPERATING PRESSURE – ATMOSPHERIC          |
| SPECIFIC GRAVITY = 1.0                    |
| TANK MATERIAL – MILD CARBON STEEL         |
| THICKNESS – HEADS: 5/16”                  |
| THICKNESS – SHELL: 1/4”                   |
| CONSTRUCTION – LAP WELD OUTSIDE ONLY<br>– |
| TANK TEST – 5 PSIG<br>–                   |
| INT. FINISH – NONE<br>–                   |
| EXT. FINISH – SHOP PRIMER<br>–            |
| LABEL – UL 142                            |

| <u>LEGEND</u> |                                                                        |
|---------------|------------------------------------------------------------------------|
| A             | 8" FFSO 150# FLANGE – PRIMARY EMERGENCY VENT                           |
| B             | 4" FITTING                                                             |
| C             | 3" x 3" PLATE W/ 1/2"Ø (MIN.) HOLE ON<br>⌀ (GROUNDING LUG – ONE REQ'D) |
| D             | 24"Ø TIGHT BOLT MANWAY w/ 1/8" FIBREFLEX<br>GASKET MATERIAL.           |
| E             | –                                                                      |
| F             | –                                                                      |

|                                                                                       |                      |                          |
|---------------------------------------------------------------------------------------|----------------------|--------------------------|
|  | <b>Highland Tank</b> |                          |
| UNLESS NOTED, TOLERANCES ARE $\pm 1"$                                                 |                      |                          |
| 5,000 GAL 72"Ø SW SKID TANK                                                           |                      |                          |
| CUSTOMER:                                                                             |                      |                          |
| PROJECT:                                                                              |                      |                          |
| QUOTE NO:                                                                             |                      | CHK'D BY:                |
| SCALE:<br>3/8"=1'-0"                                                                  | DATE:                | DWG. NO.:<br>05000SKSW72 |