



# RIG# 63

SST ENERGY CORPORATION

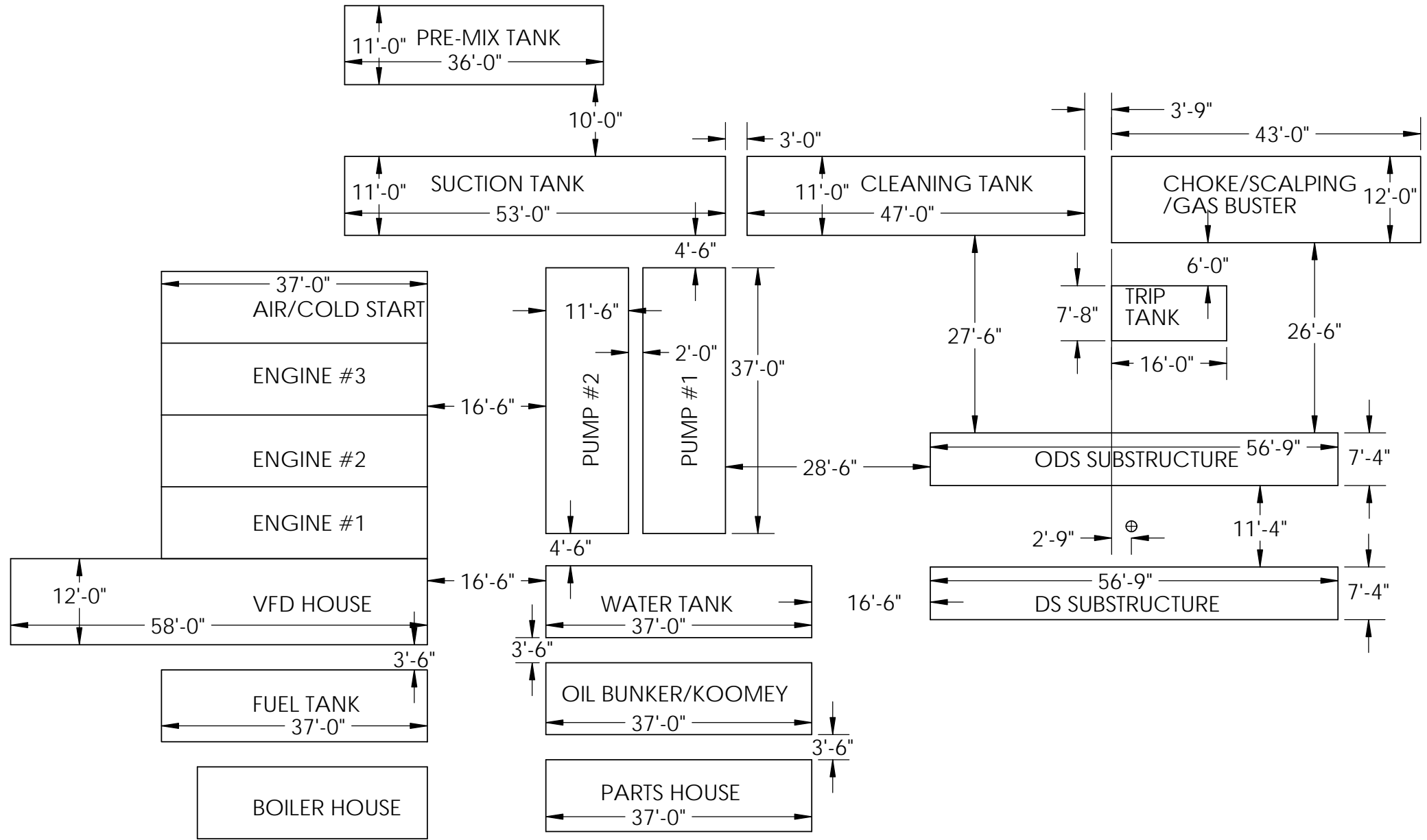
## PREP DM1 1800 A/C

### SPECIFICATIONS

<b>Drawworks</b>	<i>PREP DM1-1800 with 1-3/8" line</i>
<b>Drawworks horsepower</b>	<i>1800 hp</i>
<b>Hoisting Capacity</b>	<i>750,000 lbs.</i>
<b>Pumps</b>	<i>2 X F-1600; 1600hp</i>
<b>Pump pressure</b>	<i>7500 psi</i>
<b>Mobility</b>	<i>Walking- up to 200'</i>
<b>Engines</b>	<i>3 X Cummins QSK-50 1,100 KW Tier II</i>
<b>Controls</b>	<i>Omron VFD</i>
<b>Top Drive</b>	<i>Canrig 500 ton</i>
<b>Floor automation</b>	<i>ST-80 and Auto Catwalk</i>
<b>Mast</b>	<i>DSII 750,000lbs on 10 lines</i>
<b>Substructure</b>	<i>Clear height 23' 3"; Floor Height 27'</i>
<b>Rotary table</b>	<i>27.5"</i>
<b>Mud system</b>	<i>1200 bbl. + 350bbl Pre-Mix</i>
<b>Shale shakers</b>	<i>3 Brandt King Cobra Venom</i>
<b>Solids Control</b>	<i>Two cone desander and 16 cone desilter</i>
<b>BOP Equipment</b>	<i>As Requested</i>
<b>Accumulator</b>	<i>6 station -24 (11 gallon) Bottles</i>
<b>Choke Manifold</b>	<i>10,000 psi</i>
<b>Gas Buster</b>	<i>Yes</i>
<b>Boiler</b>	<i>150 hp</i>
<b>Fuel</b>	<i>21,000 gallons</i>
<b>Water</b>	<i>500 bbl.</i>

**\*Modifications available as required**

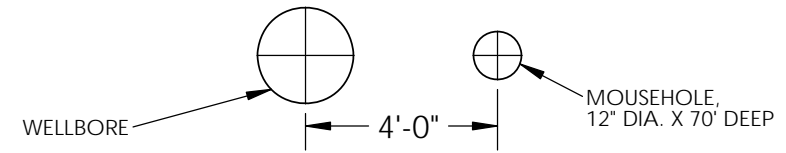
# Rig 63 Building Spacing Drawing



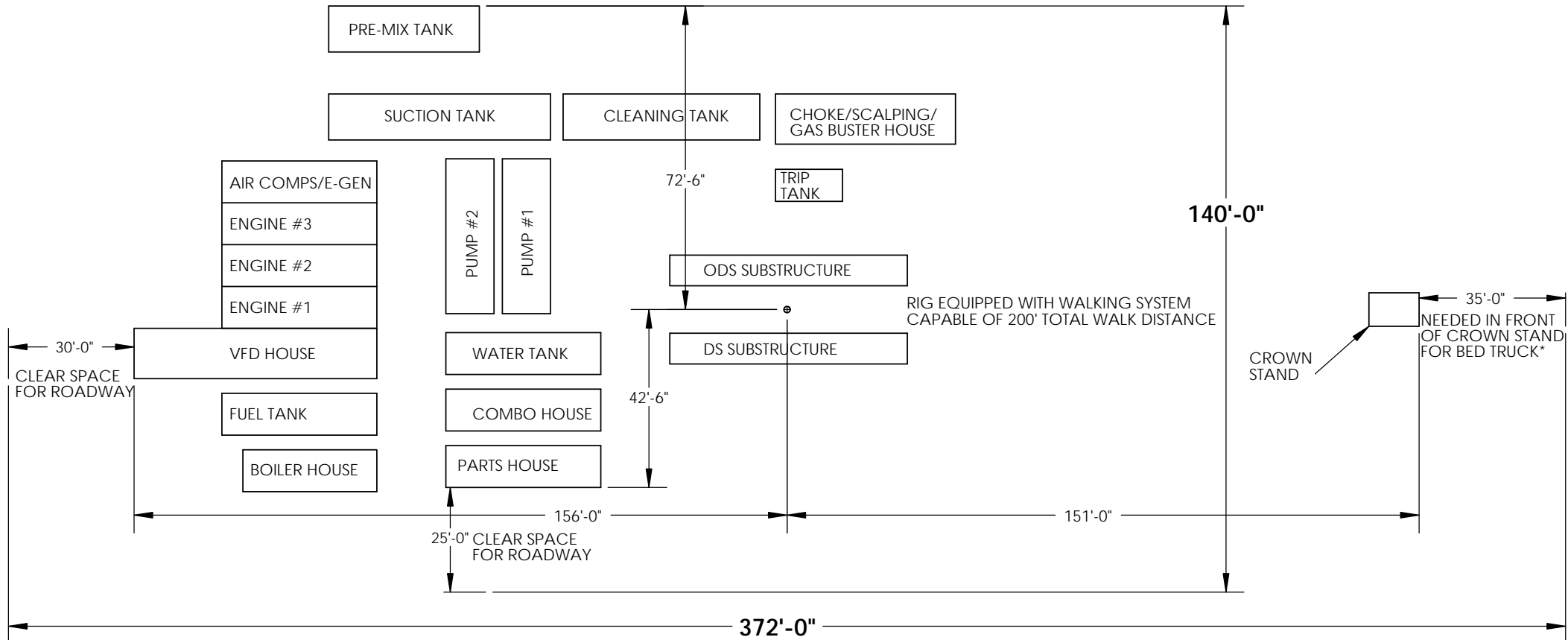
**NOTE:** ALL MEASUREMENTS ARE WALL-TO-WALL.  
 10'-0" BUILDING WIDTH UNLESS OTHERWISE NOTED.  
 ASSUME 18" LOADING HITCHES ON NARROW ENDS.

# Rig 63 Location & Dryholes Drawing

## DRYHOLE DIMENSIONS



## MINIMUM LOCATION DIMENSIONS



\* 186'-0" CLEAR SPACE NEEDED IN FRONT OF FURTHEST WELL IF ON MULTI-WELL PAD