



RIG# 17

SST ENERGY CORPORATION

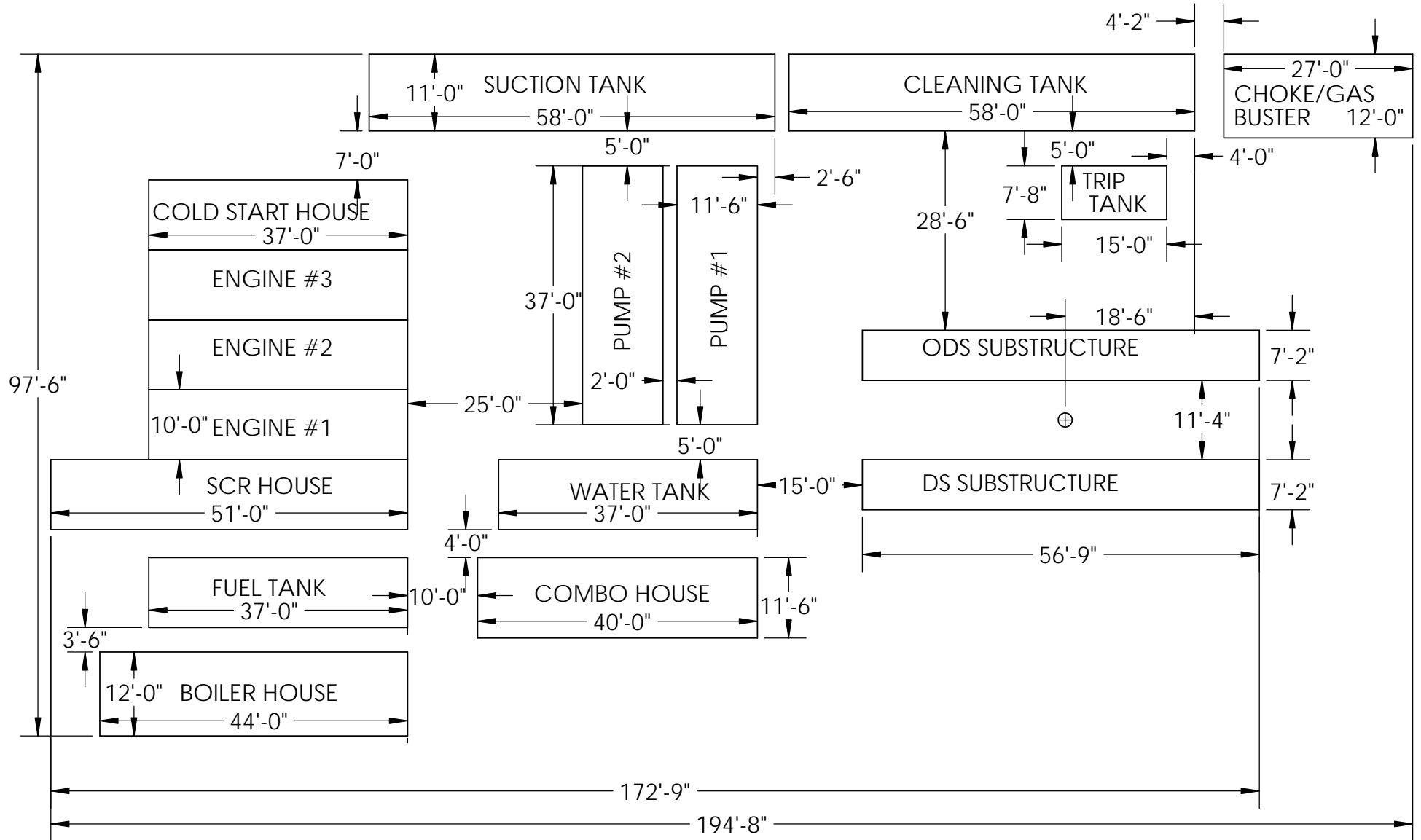
OWI 1000-EH

SPECIFICATIONS

Drawworks	<i>OWI 1000EH with 1-1/4" line</i>
Drawworks horsepower	<i>1200 hp</i>
Hoisting Capacity	<i>630,000 lbs.</i>
Pumps	<i>2 X F-1600; 1600hp</i>
Pump pressure	<i>7500 psi</i>
Mobility	<i>Walking- up to 120'</i>
Engines	<i>3 X Cummins QSK-50 1,100 KW Tier II</i>
Controls	<i>Omron SCR/VFD</i>
Top Drive	<i>Canrig 275 ton</i>
Floor automation	<i>TM-80 and Auto Catwalk</i>
Mast	<i>DSII 750,000lbs on 12 lines</i>
Substructure	<i>Clear height 22' 8"; Floor Height 27'</i>
Rotary table	<i>27.5"</i>
Mud system	<i>1000 bbl.</i>
Shale shakers	<i>2 X Brandt King Cobra Venom</i>
Solids Control	<i>Two cone desander and 16 cone desilter</i>
BOP Equipment	<i>As Requested</i>
Accumulator	<i>5 station -10 (12 gallon) Bottles</i>
Choke Manifold	<i>10,000 psi</i>
Gas Buster	<i>Yes</i>
Boiler	<i>125 hp</i>
Fuel	<i>20,000 gallons</i>
Water	<i>500 bbl.</i>

***Modifications available as required**

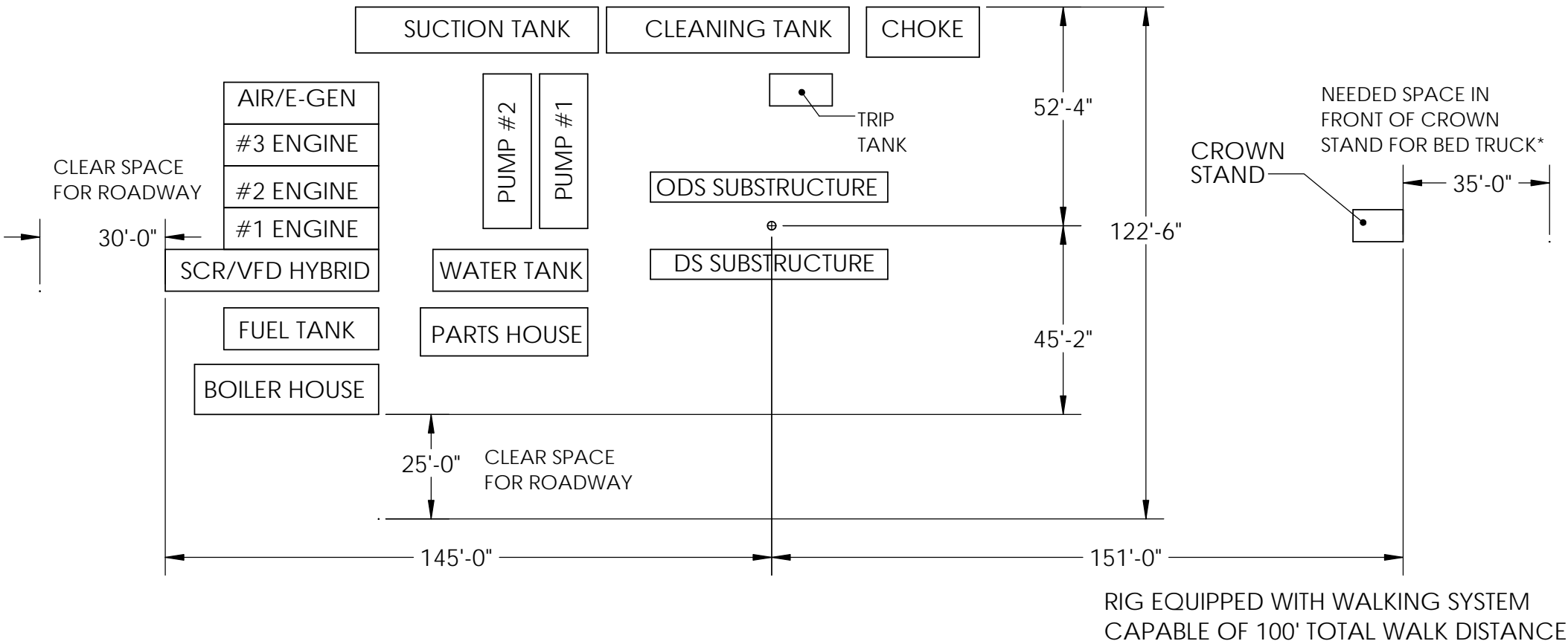
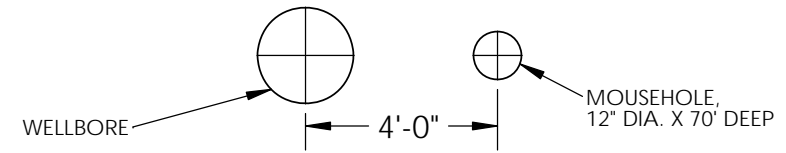
Rig 17 Building Spacing Drawing



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

Rig 17 Location & Dryholes Drawing

DRYHOLE DIMENSIONS



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