



RIG# 3

SST ENERGY CORPORATION

SUPERIOR 700-E

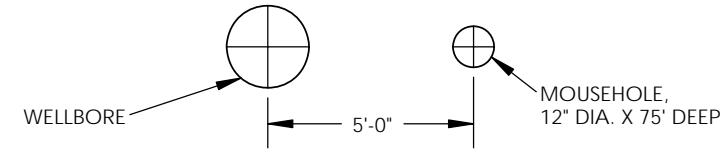
SPECIFICATIONS

Drawworks	<i>Superior 700E with 1-1/8" line</i>
Drawworks horsepower	<i>750 hp</i>
Hoisting Capacity	<i>400,000 lbs.</i>
Pumps	<i>2 X 9P-100; 1000hp</i>
Pump pressure	<i>5000 psi</i>
Mobility	<i>Skidding</i>
Engines	<i>3 X Cat-D398 800 KW</i>
Controls	<i>Ross Hill SCR</i>
Top Drive	<i>Varco 250 ton</i>
Floor automation	<i>Pipe Spinners</i>
Mast	<i>Dreco 428,000lbs on 10 lines</i>
Substructure	<i>Clear height 16' 9"; Floor Height 19' 6"</i>
Rotary table	<i>20.5"</i>
Mud system	<i>650 bbl.</i>
Shale shakers	<i>2 X MI-Swaco Mongoose</i>
Solids Control	<i>Single cone desander and 12 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>9,400 gallons</i>
Water	<i>400 bbl.</i>

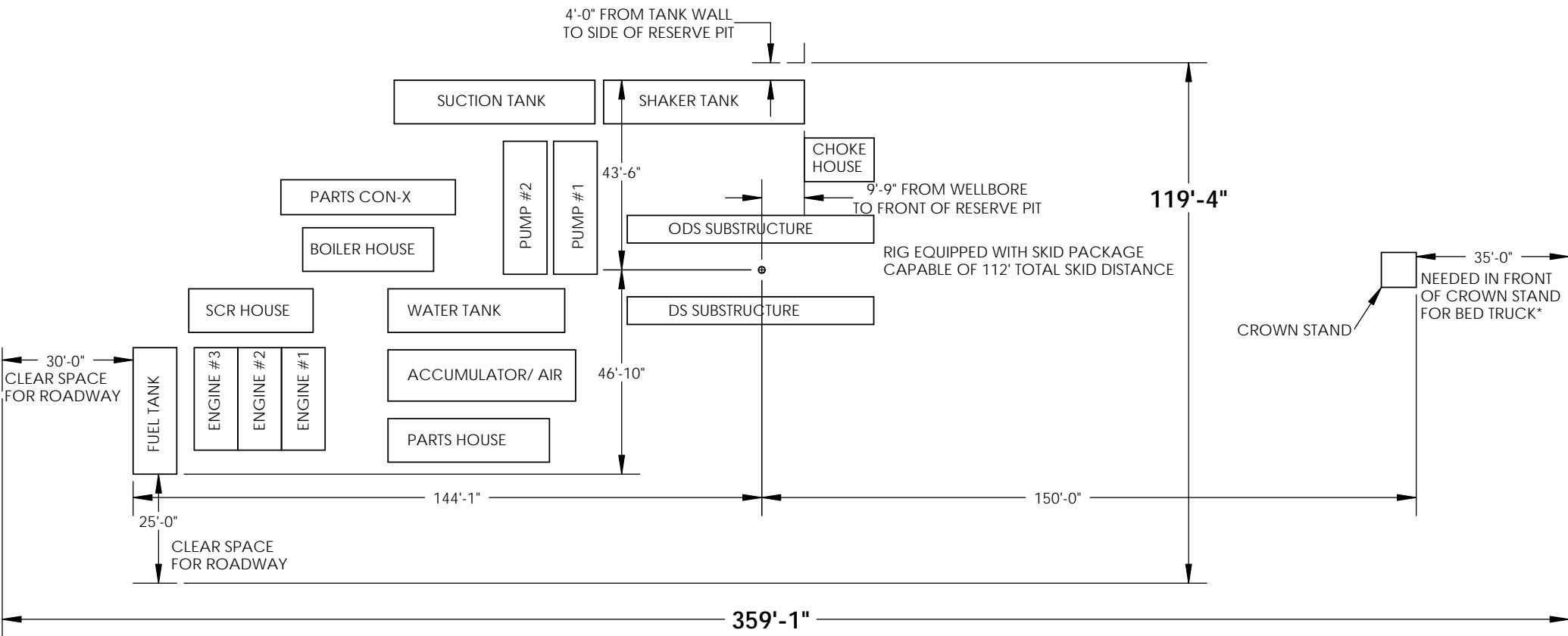
***Modifications available as required**

Rig 3 Location & Dryholes Drawing

DRYHOLE DIMENSIONS

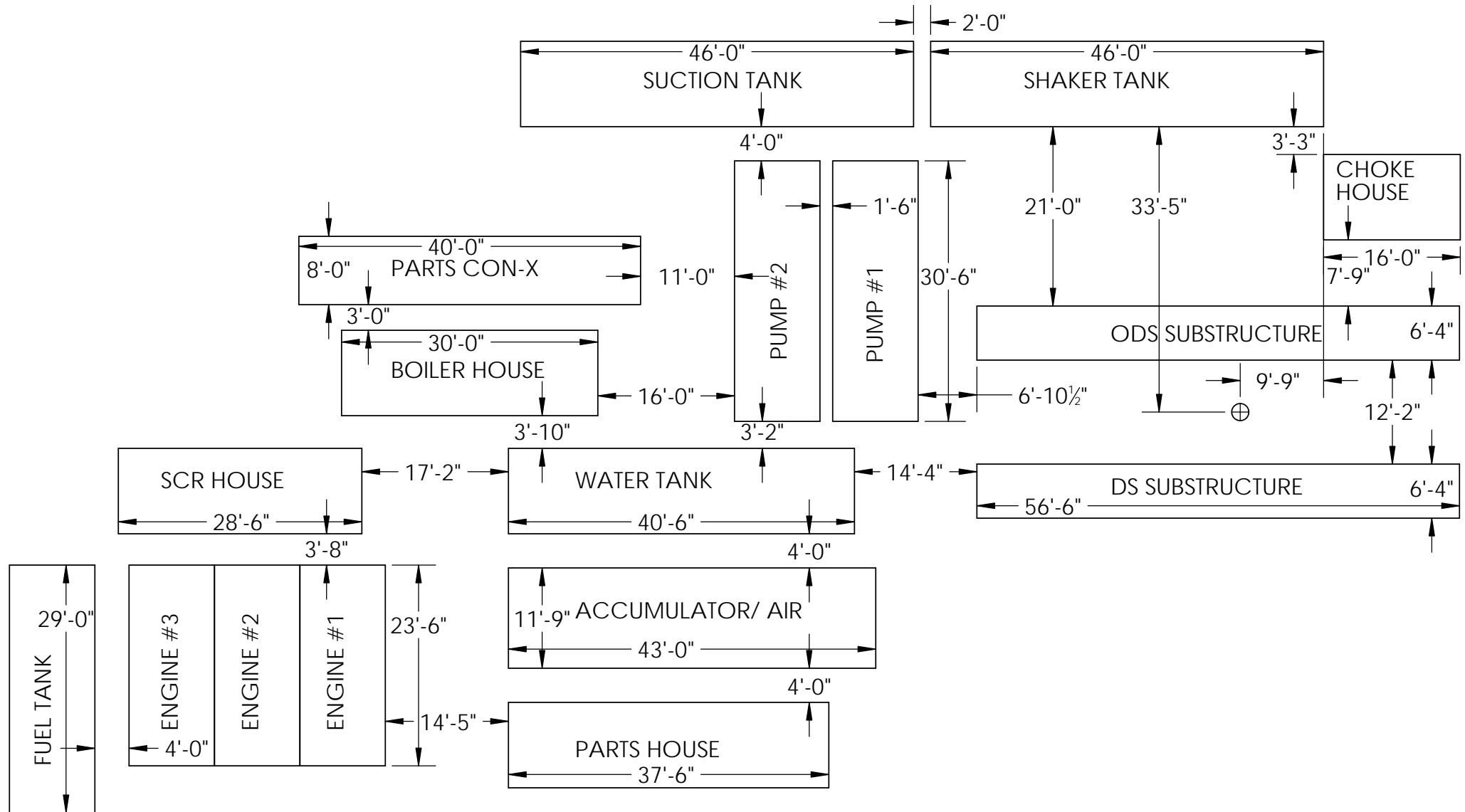


MINIMUM LOCATION DIMENSIONS



* 185'-0" CLEAR SPACE NEEDED IN FRONT OF FURTHEST WELL IF ON MULTI-WELL PAD

Rig 3 Building Spacing Drawing



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