

MANUFACTURING CAPABILITIES

WORKSHOPS

Manufacturing facilities are mainly comprises of following:

1. **WORKSHOPS**
2. **SKILLED MANPOWER**
3. **MACHINES, TOOLS AND PLANTS**
 - a. Special Machines and Equipment
 - b. General Types of Machines (see List of Machines)
 - c. Mobile Cranes

WORKSHOPS

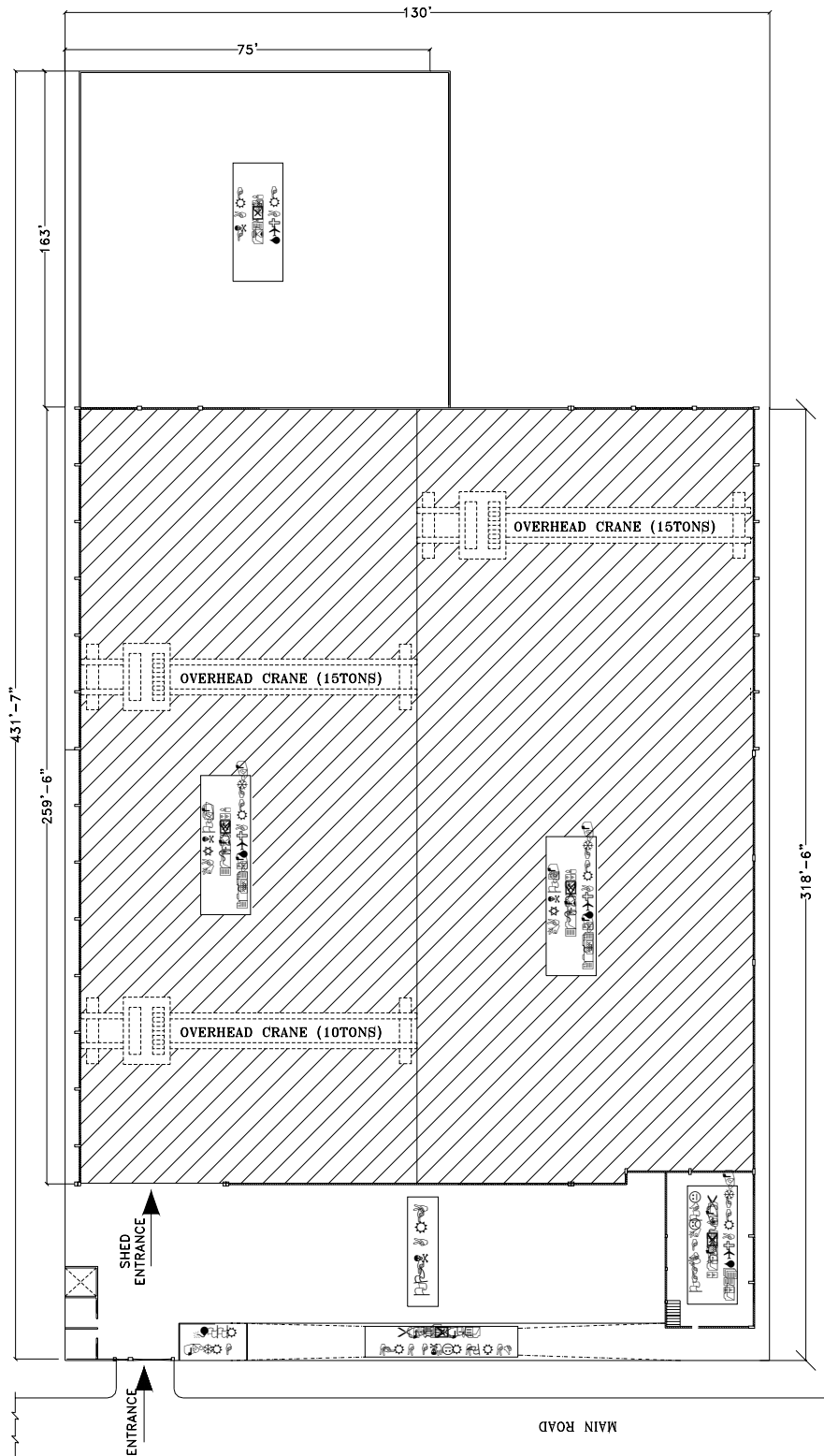
ABS has two well equipped workshops, general information about these work shops are as below:

Location	Overhead Cranes Capacity	Divisions	Nature Of Fabrication
<p><u>Workshop No. 1</u></p> <p>Location: F-492, S.I.T.E. Karachi.</p> <p>Total Area = 5,063 M²</p> <p>Covered Area = 3,000 M²</p>	<p>15 Tons = 1 No.</p> <p>10 Tons = 2 Nos.</p>	<p><u>CODED EQUIPMENT DIVISION</u></p> <p>Coded equipment for Petrochemical Fertilizer Oil & Gas Industries and Chemical Process Industries.</p>	<p>Pressure vessels, Heat exchangers, Reactors, Boiler Pressure parts, Columns & Reactors, Air heaters / Coolers, Knock-out drums, Steam drums Steam saturation drums, Boiler feed water tanks, De-aerator tanks, Steel structure and General fabrication.</p>
<p><u>Workshop No. 2</u></p> <p>Location: F-604, S.I.T.E. Karachi.</p> <p>Total Area = 2,050 M²</p> <p>Covered Area = 1,500 M²</p>	<p>25 Tons = 2 Nos.</p>	<p><u>PROCESS EQUIPMENT DIVISION</u></p> <p>Equipment for chemical process industries and general fabrication division.</p>	<p>Evaporators, Reactors, Elevators, Vacuum pans, Heat exchangers, Heaters, Coolers, Vacuum filters, Pressure filters, Boiler non pressure parts, Steel structure, Crystallizers, Centrifugal machines, Dryers, Rotary dryers steel structure and General fabrication.</p>



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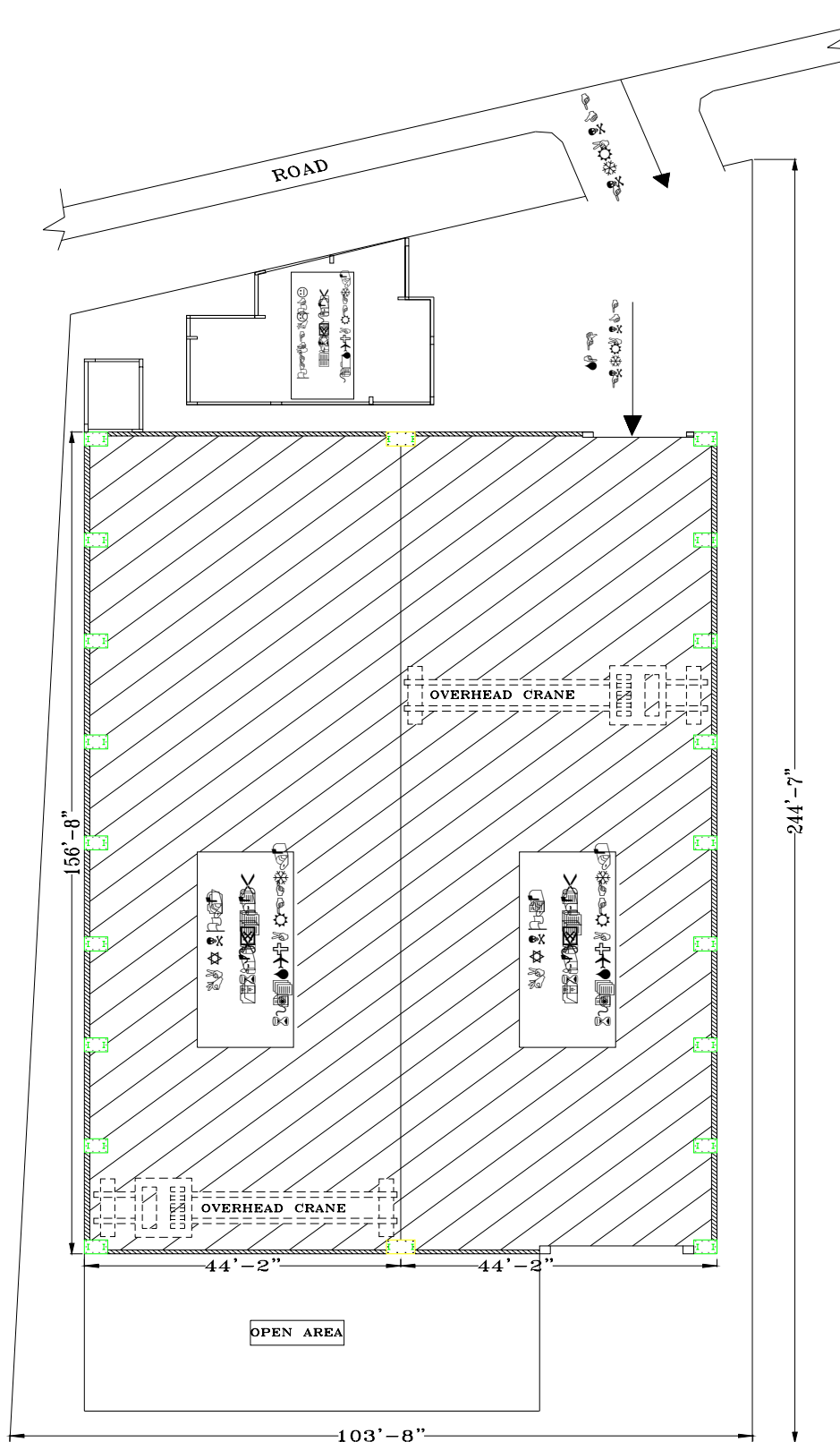


LAYOUT PLAN OF WORKSHOP NO. 1



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LAYOUT PLAN OF WORKSHOP NO. 2