

XI. DERRICK AND SUBSTRUCTURE

A. Derrick and Accessories

1. Continental-Emsco Beam Leg Derrick 157' high, 40' x 40' base, 15' x 15' top, completely bolted with A325 and Anco Lock Nuts, having two (2) 70' high "V" doors, 1,000,000# hook load capacity with 12 lines (1,400,000# gross nominal capacity). Derrick includes legs, lacing, header beams, base plate assembly, ladder, bolts, gin pole.
2. Derrick designed with low temp steel (A572 normalized) in water table beams, racking fingers and intermediate racking fingers.
3. Derrick galvanized or zinc rich primer.
4. Crown platform with flooring and handrails. Galvanized.
5. Gin pole platform with flooring and handrails and ladder. Galvanized.
6. Racking platform, heavy duty, for 15,000' of 5' drill pipe and 10 stands 8" OD drill collars. Platform includes hinged fingers, provisions for locking individual stands in positions, and derrickman's working platform. Galvanized.
7. Traveling block guide system, consisting of guide beams extending from crown to 10' above floor, stabilizing beam bracing to guide beams, Dolly (skate) and material for attachment to travelling block. Galvanized and zinc rich primer.
8. Intermediate platform with hinged fingers for locking each row of drill pipe in position and working platforms. Galvanized.