

STRUCTURE 332I

DESCRIPTION OF STRUCTURE

Pre-fab concrete Control Building, Siemens Main Control Center. Three 150HP U.S. Motors bolted to a steel grated platform. Type 3 pumping unit bolted to a reinforced gated steel platform.

TYPE OF PUMPS

42" Vertical Couch Pumps

DESIGN RATING IN CFS: 100

MOTOR HORSEPOWER: 150hp

GATES

Type and location: Flap gates on down steam end of discharge pipe.

Power Source: Commercial electricity 3PH

Emergency: Generator

Control: Manually or Auto telemetry

Remote Pump Control