NOTES:

1. ALL STEEL PIPE SHALL BE AS PER AWWA C–200 WITH 1/4" WALL AND COATED AND LINED BY FUSION BONDED EPOXY AS PER AWWA C–213, 20 MILS MIN.

2. ALL STEEL FLANGES SHALL BE CLASS D AS PER AWWA C–207.


4. ALL NUTS AND BOLTS BELOW GROUND SHALL BE POLYETHYLENE ENCASED AS PER AWWA C–105 OR TAPE WRAPPED AS PER AWWA C–208, 20 MIL3 MIN. IN BOTH CASES.

5. BOTH GATE VALVES SHALL BE SUPERVISED BY THE FIRE ALARM SYSTEM.

6. PROVIDE CHAIN FOR LOCKING WHEELS TOGETHER (UNIVERSITY TO PROVIDE LOCK).

7. PROVIDE REMOVABLE LOCKABLE, UV RESISTANT INSULATION BLANKET.