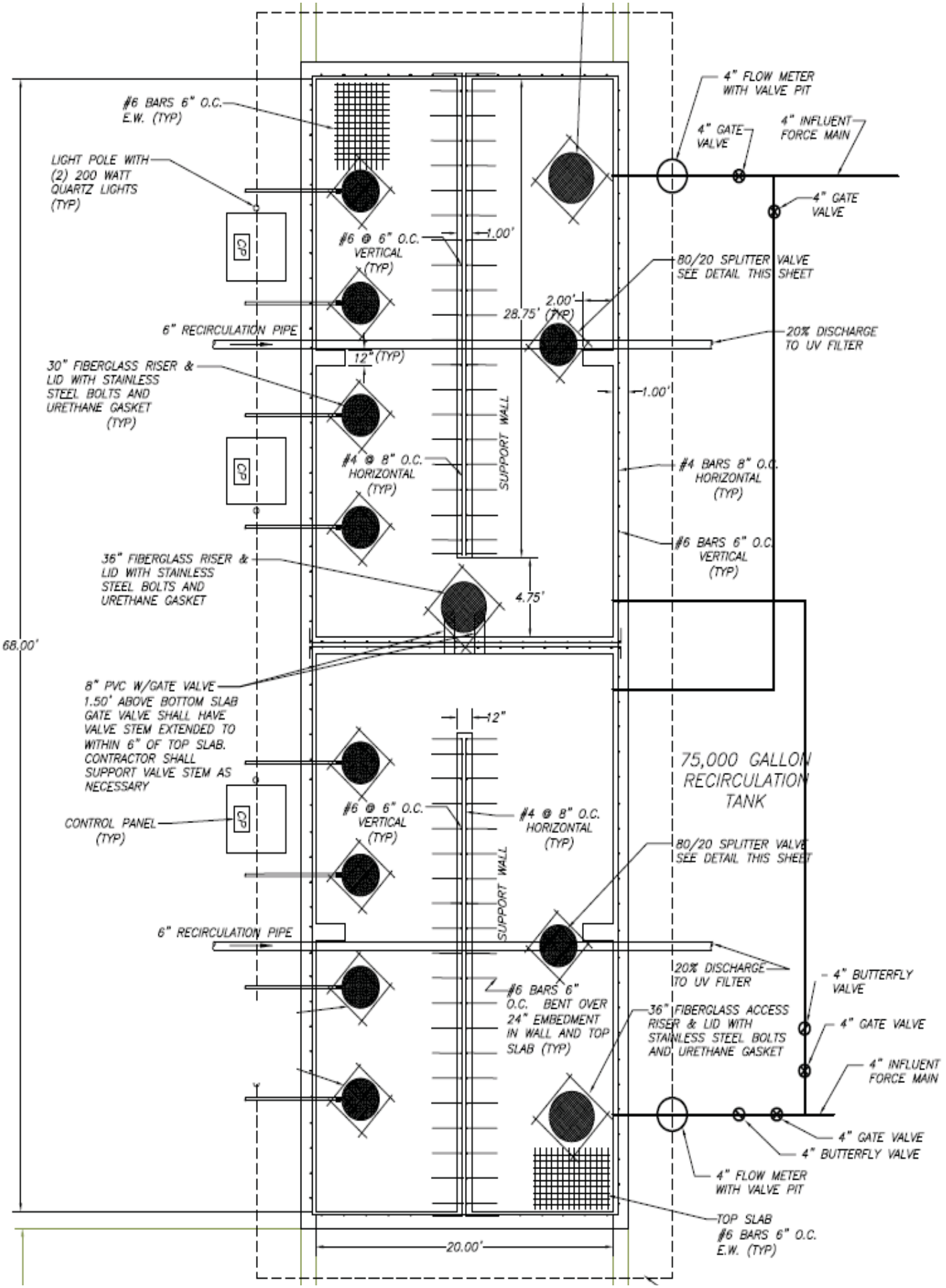
#6 BARS 6" O.C. E.W. (TYP)
LIGHT POLE WITH (2) 200 WATT QUARTZ LIGHTS (TYP)
CP
#6 @ 6" O.C. VERTICAL (TYP)
1.00'
6" RECIRCULATION PIPE
12" (TYP)
30" FIBERGLASS RISER & LID WITH STAINLESS STEEL BOLTS AND URETHANE GASKET (TYP)
#4 @ 8" O.C. HORIZONTAL (TYP)
SUPPORT WALL
36" FIBERGLASS RISER & LID WITH STAINLESS STEEL BOLTS AND URETHANE GASKET
4.75'
68.00'
8" PVC W/GATE VALVE 1.50' ABOVE BOTTOM SLAB GATE VALVE SHALL HAVE VALVE STEM EXTENDED TO WITHIN 6" OF TOP SLAB. CONTRACTOR SHALL SUPPORT VALVE STEM AS NECESSARY
CONTROL PANEL (TYP)
12"
#6 @ 6" O.C. VERTICAL (TYP)
#4 @ 8" O.C. HORIZONTAL (TYP)
SUPPORT WALL
6" RECIRCULATION PIPE
#6 BARS 6" O.C. BENT OVER 24" EMBEDMENT IN WALL AND TOP SLAB (TYP)
20.00'
4" FLOW METER WITH VALVE PIT
4" GATE VALVE
4" INFLUENT FORCE MAIN
4" GATE VALVE
80/20 SPLITTER VALVE SEE DETAIL THIS SHEET
2.00'
28.75' (TYP)
20% DISCHARGE TO UV FILTER
1.00'
#4 BARS 8" O.C. HORIZONTAL (TYP)
#6 BARS 6" O.C. VERTICAL (TYP)
75,000 GALLON RECIRCULATION TANK
80/20 SPLITTER VALVE SEE DETAIL THIS SHEET
20% DISCHARGE TO UV FILTER
4" BUTTERFLY VALVE
36" FIBERGLASS ACCESS RISER & LID WITH STAINLESS STEEL BOLTS AND URETHANE GASKET
4" GATE VALVE
4" INFLUENT FORCE MAIN
4" GATE VALVE
4" BUTTERFLY VALVE
4" FLOW METER WITH VALVE PIT
TOP SLAB #6 BARS 6" O.C. E.W. (TYP)