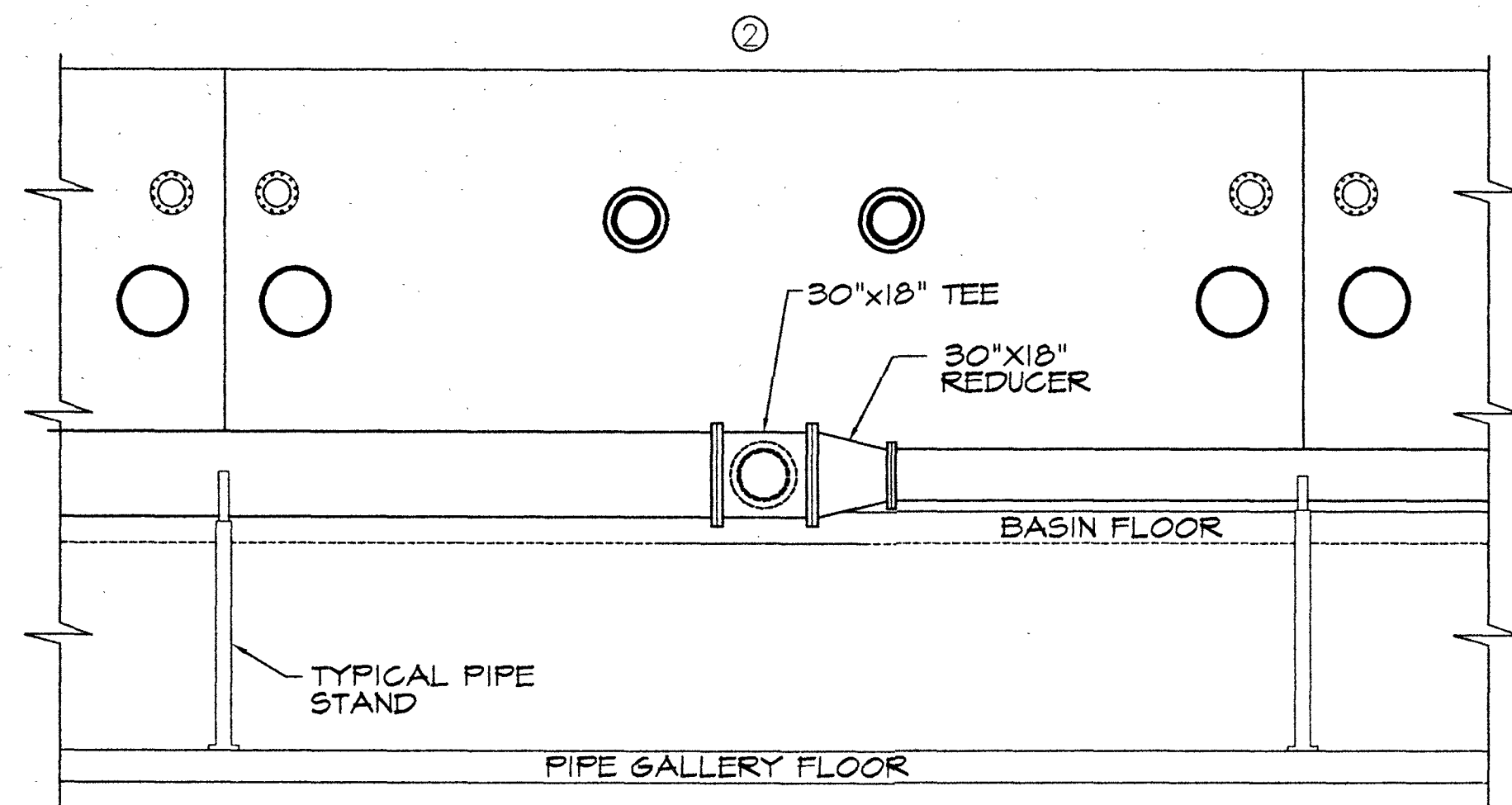
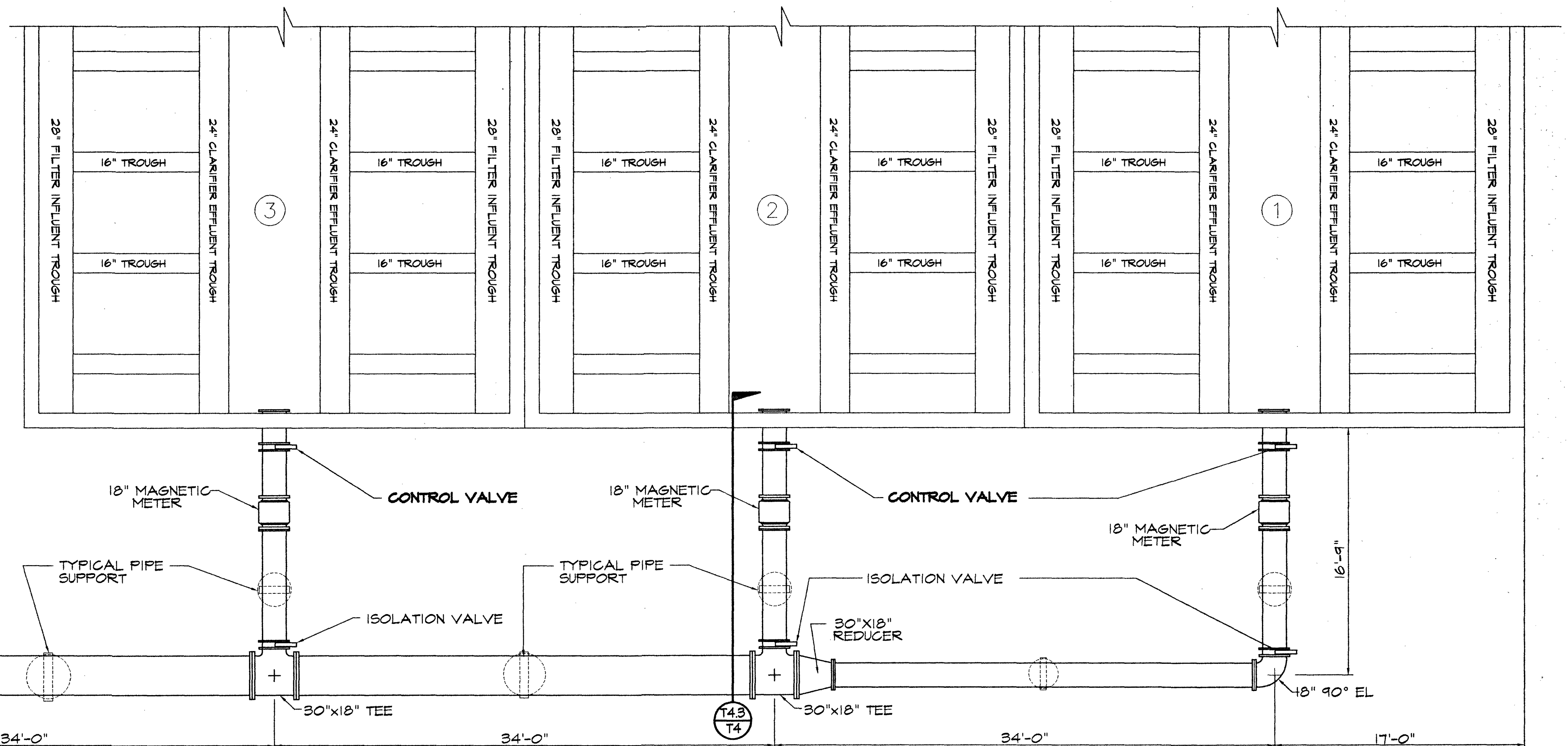




BASIN #2 - RAW WATER PIPING ELEVATION

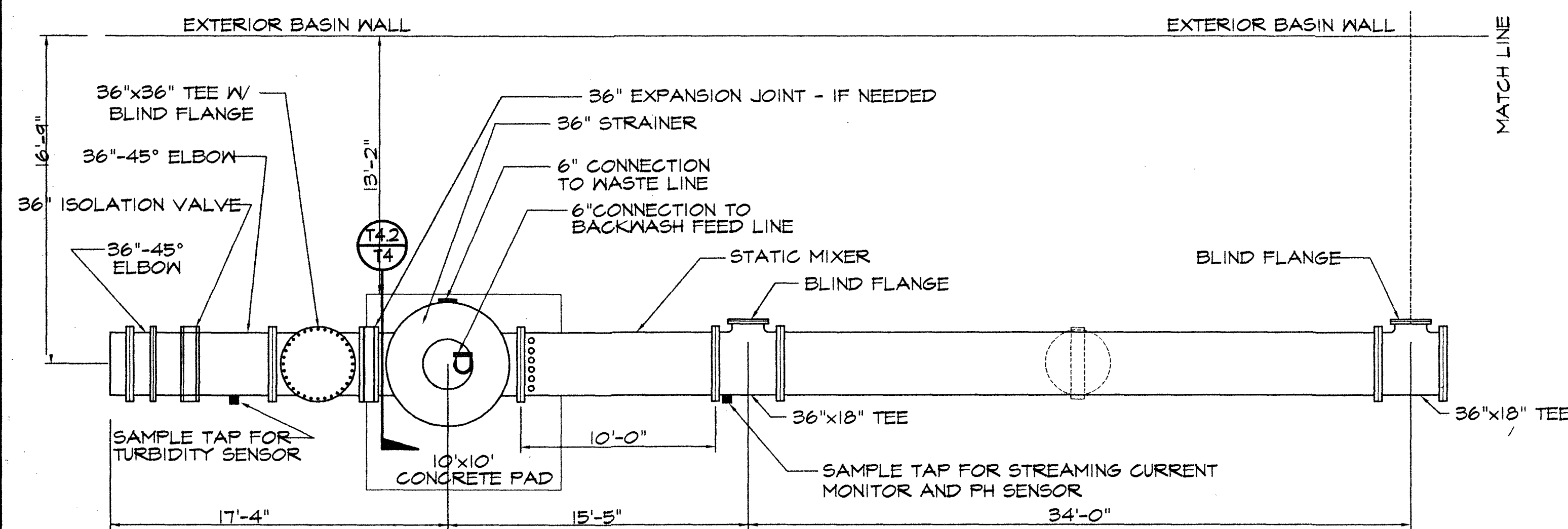
SCALE 1" = 5'-0"

T4.1
T4



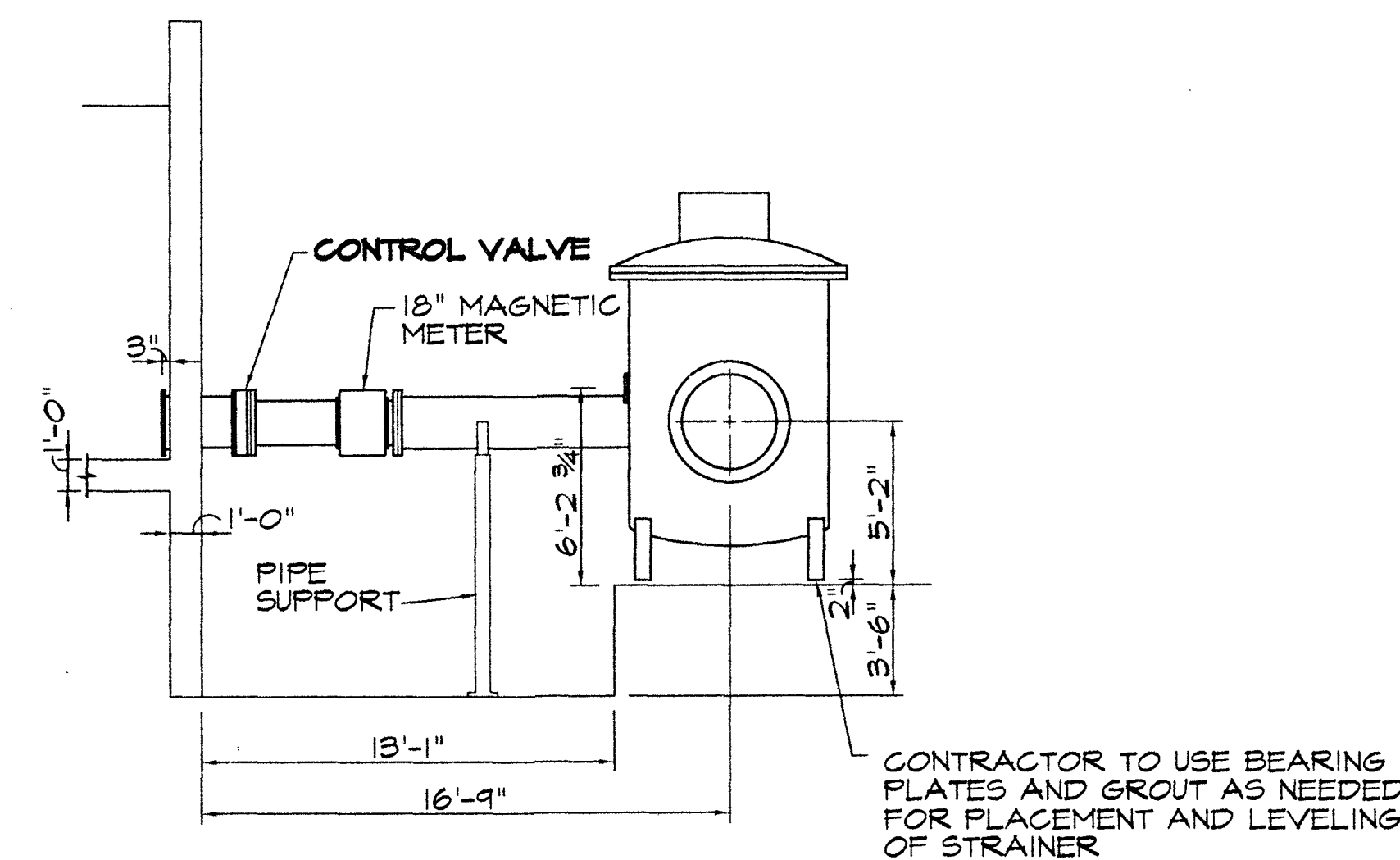
RAW WATER PIPING PLAN

SCALE 1" = 5'-0"



RAW WATER PIPING PLAN

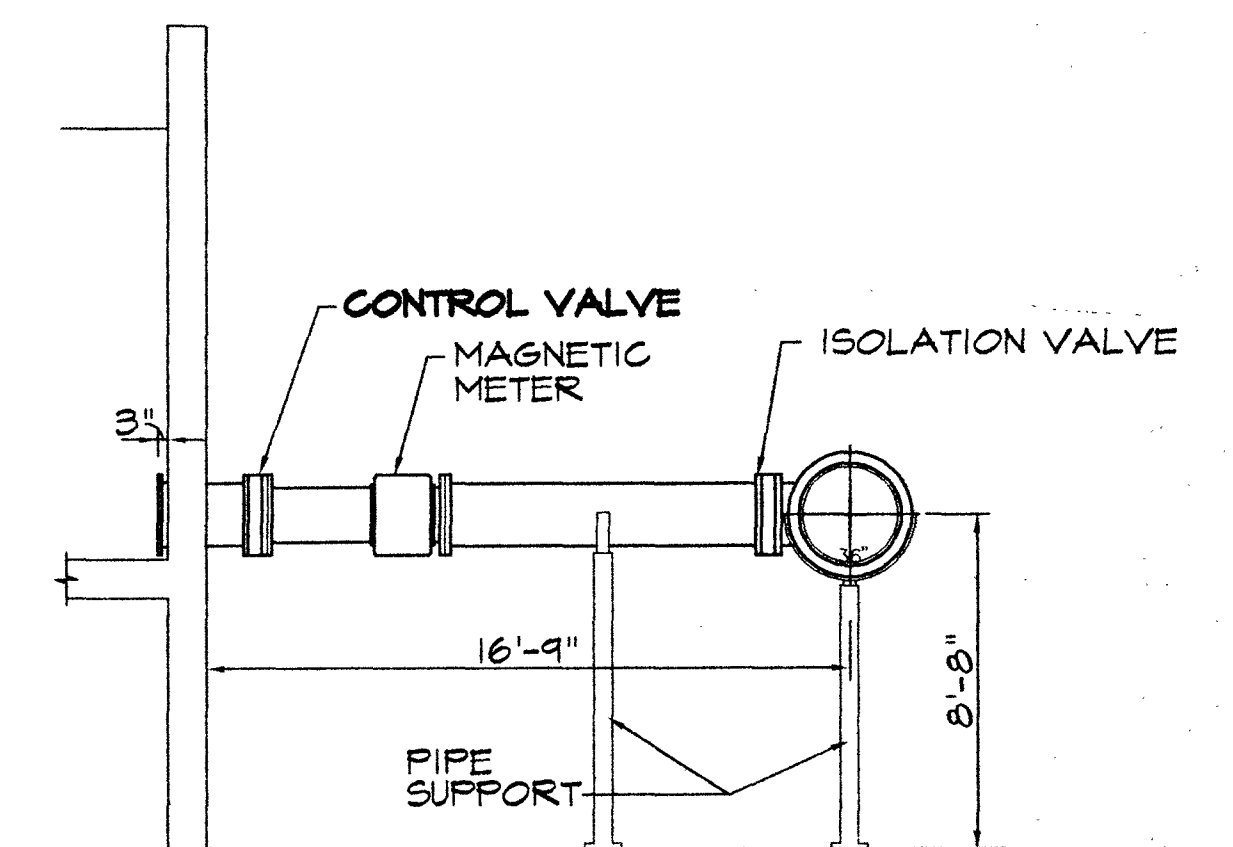
SCALE 1" = 5'-0"



SECTION DETAIL - RAW / STRAINER

SCALE 1" = 5'-0"

T4.2
T4



SECTION DETAIL - RAW

SCALE 1" = 5'-0"

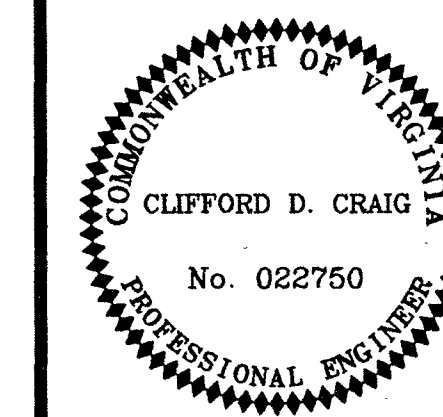
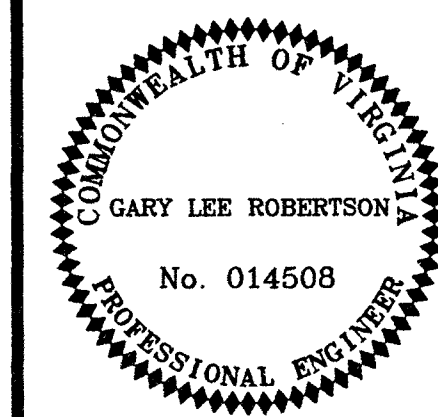
T4.3
T4

NOTES

1. ALL RAW PIPING AND FITTINGS TO BE 304 STAINLESS STEEL RATED AT 125 PSI
2. ALL CONTROL VALVES TO BE SUPPLIED BY OTHERS
3. CONTROL VALVE: MOTORIZED MODULATING BUTTERFLY VALVE WITH HAND OPERATOR



**ROANOKE COUNTY
WATER TREATMENT
FACILITY**



RAW WATER PIPING DIAGRAM

DESIGN ENGINEER
CLIFFORD D. CRAIG

COMMISSION NUMBER
1913

RCUD NUMBER
WTF-1

DATE
9 SEPT. 1994

T4