BRING TRACER WIRE INTO CHRISTY BOX NEAR FACE OF BUILDING ABOVE CENTER OF PIPE TRENCH. PROVIDE 3' MIN. OF WIRE COIL IN BOX.
SEE 11/5 FOR BOX DETAILS
C5 BOX MAY BE USED IN PLACE OF G12 BOX.

1" DIA SLANT PIPE ASSEMBLY
SEE SECTION A-A

CONCRETE WALL
LINK SEAL - SEE SCHEDULE
LOGSTOR MULTIBOX C2
LOCATIONS DETERMINED BY
THE INSPECTOR

WELD SLIP-ON FLANGE TO STEEL PIPE

F&F BALL VALVE 150psi RATING
(2 EA SIZE OF VALVE TO MATCH HWS/R PIPE SIZE)

SECTION A-A

NOTES:
1. FOR HIGH-POINT SERVICE ENTRIES, SHUNTS SHALL BE LOCATED ABOVE THE MAINLINE PIPING.
2. FOR LOW-POINT SERVICE ENTRIES, SHUNTS SHALL BE LOCATED BELOW THE MAINLINE PIPING.
3. BALL VALVES SHALL BE 8000 FORGED STEEL GATE VALVE
4. STANDARD PIPE CONFIGURATION WHEN STANDING INSIDE BUILDING LOOKING AT WALL PENETRATIONS: RIGHT SIDE RETURN PIPE ("RIGHT/RETURN")