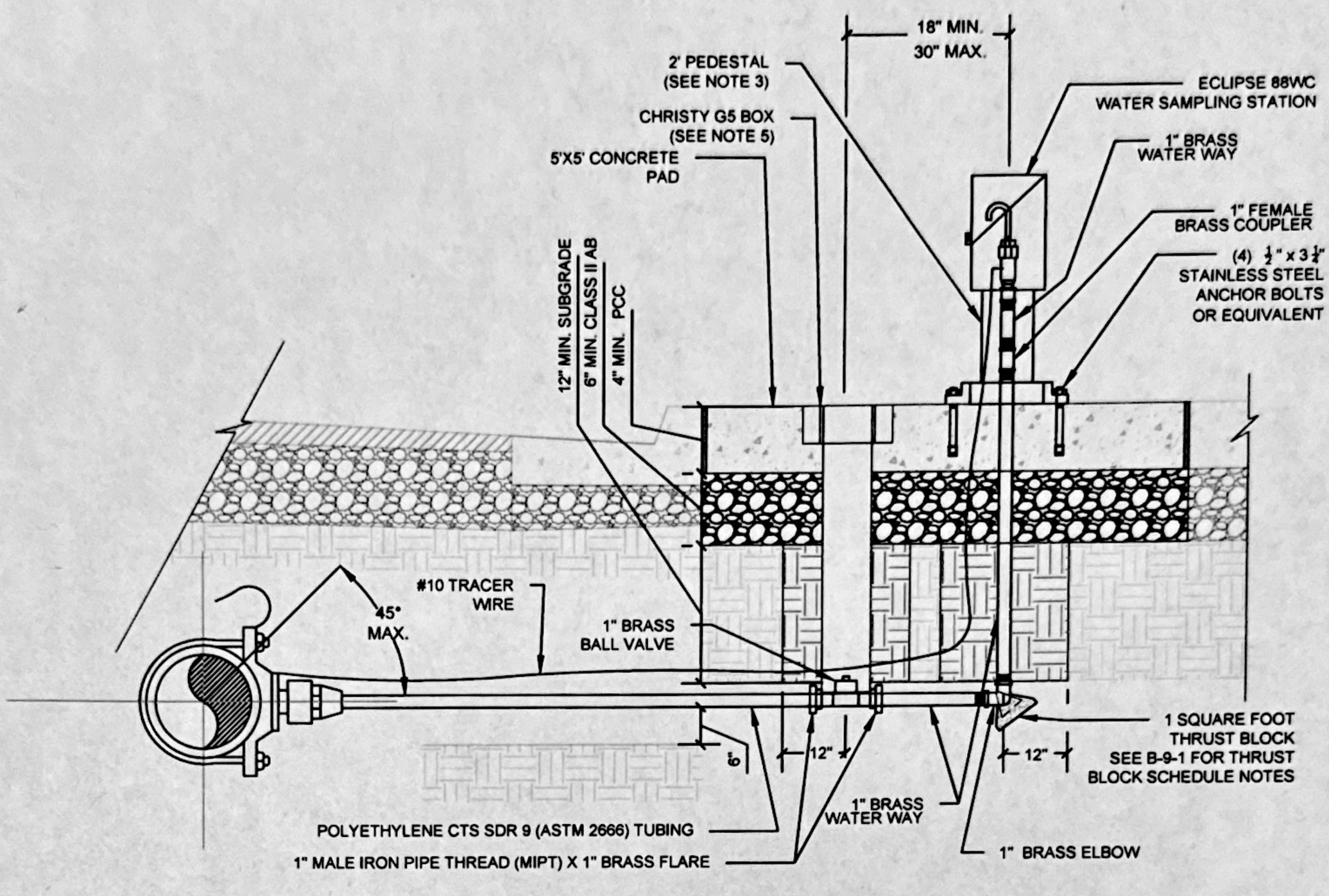

1. A MINIMUM OF 2 WATER SAMPLING STATIONS SHALL BE INSTALLED FOR EACH PROJECT. LOCATIONS OF SAMPLING STATIONS SHALL GENERALLY BE AT OPPOSITE ENDS OF THE PROJECT. ALL WATER SAMPLING STATION LOCATIONS SHALL BE APPROVED BY THE CITY ENGINEER AND ENVIRONMENTAL PROGRAMS MANAGER PRIOR TO CONSTRUCTION. THE MINIMUM DISTANCE OF WATER SAMPLING STATIONS TO A DRIVEWAY APPROACH IS 10 FEET.
2. WATER SERVICES SHALL CONFORM TO THE CITY OF HOLLISTER STANDARD PLAN B-3-3.
3. ALL WATER SAMPLING STATIONS SHALL BE MODEL ECLIPSE 88WC OR APPROVED EQUAL, INCLUDE THE 2' PEDESTAL OPTION, AND BE POWDER COATED BLUE.
4. PEDESTAL SHALL BE ANCHORED INTO THE CONCRETE PAD USING (4) ½" x 3 ¼ " STAINLESS STEEL HILTI BOLTS OR EQUIVALENT. SEE MANUFACTURE SPECIFICATION FOR TORQUE REQUIREMENTS.
5. VALVE BOX RISERS SHALL BE 8" DIAMETER SDR26 SLEEVE.
6. THRUST BLOCKS SHALL CONFORM TO THE CITY OF HOLLISTER STANDARD PLAN B-9-1.
   CONCRETE PAD TO BE 520-C-2500 PORTLAND CEMENT CONCRETE (P.C.C). THE PAD IS TO BE LEVEL AND MUST BE SET 1" ABOVE THE EXISTING SOIL LEVEL WHEN ADJACENT TO SIDEWALK THE PAD ELEVATION SHALL MATCH THE ADJACENT SIDEWALK ELEVATION. EXPANSION JOINTS SHALL BE ½" WHEN PAD IS PLACED ADJACENT TO EXISTING CONCRETE.
7. ALL CONCRETE SURFACES SHALL HAVE A LIGHT BROOM FINISH PERPENDICULAR TO STREET AND BE TREATED WITH 2 COATS OF TYPE 1-DC CLEAR OR TRANSLUCENT WITHIN FUGITIVE DYE; AVERAGE APPLICATION RATE OF 25 SQUARE FEET PER GALLON;
8. CLASS II AB SHALL BE 6" MINIMUM AND SUBGRADE SHALL BE 12" MINIMUM IN DEPTH. COMPACTION FOR BASE AND SUBGRADE TO 95% RELATIVE COMPACTION.
9. WATER SAMPLING STATION LOCATION TO BE APPROVED ON CIVIL IMPROVEMENT PLANS.
10. IF WATER SAMPLING STATION IS TO BE PLACED IN THE PLANTER STRIP AREA, WATER SAMPLING STATION WILL NEED TO ABIDE BY B-1-2 STANDARD LOCATION OF FIRE HYDRANT.
11. LOCK(S) TO BE PROVIDED BY THE CITY FOR WATER SAMPLING ENCLOSURE.

TITLE:

WATER SAMPLING STATION

DRAWN BY: MM	SCALE: NONE	APPROVED:	STANDARD PLAN
REVIEWED BY: CITY STAFF	REVISED: DECEMBER, 2024		B-12
CITY OF HOLLISTER ENGINEERING DEPARTMENT		CITY ENGINEER: 12/17/2024 DATE	SHEET 1 OF 1