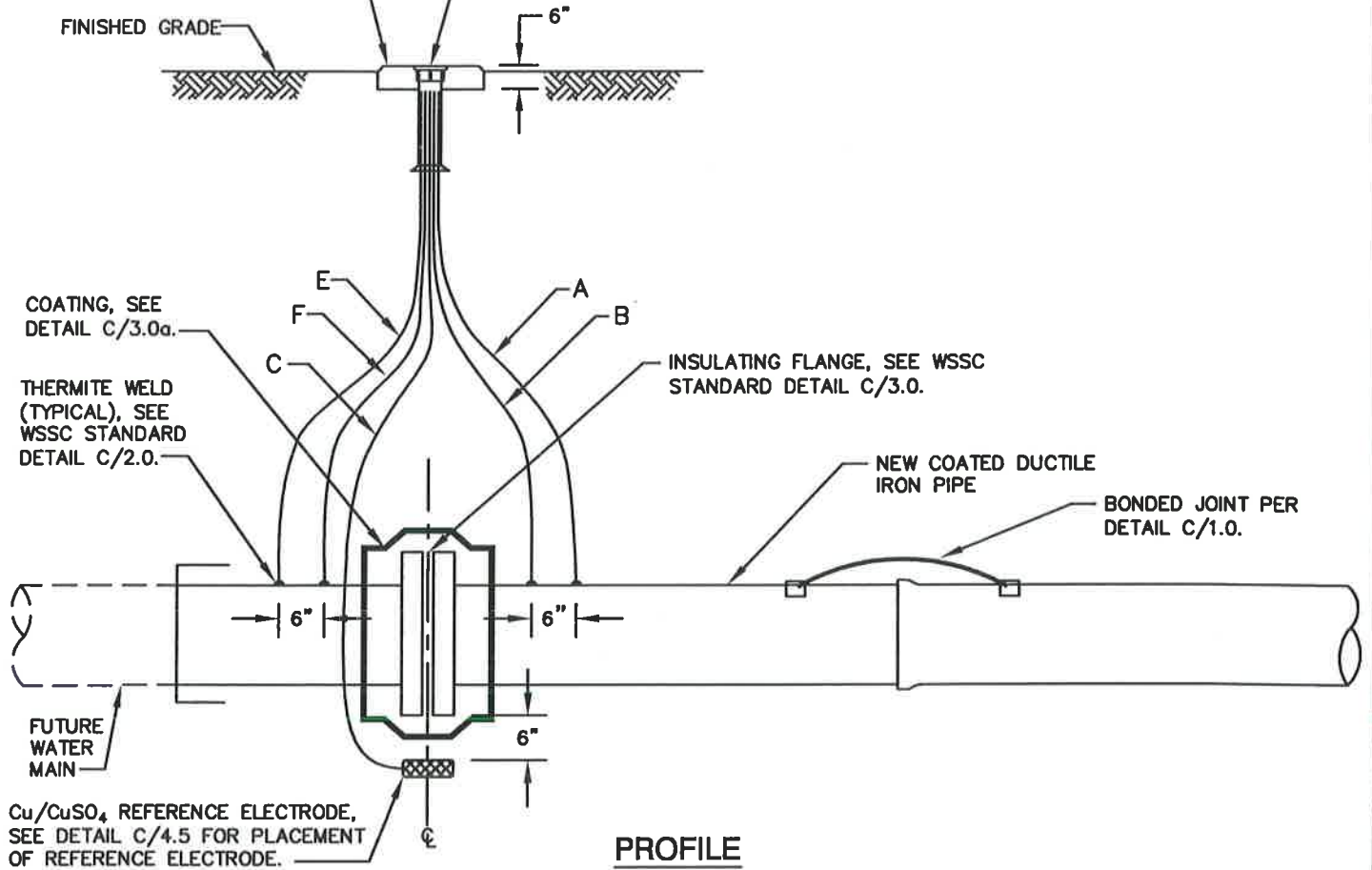


CONCRETE TEST STATION PAD, SEE WSSC STANDARD DETAIL C/4.0.

TEST BOX, SEE WSSC STANDARD DETAIL C/4.0 AND DETAIL C/4.0.




PROFILE

WIRING SCHEDULE

DESCRIPTION	WIRE	TEST STATION TERMINAL	AWG WIRE SIZE	TYPE OF INSULATION	COLOR OF INSULATION
NEW WATER MAIN	A B	1 3	#12 #6	THWN THWN	BLACK BLACK
PERMANENT REFERENCE ELECTRODE	C	6	PER MANUFACTURER	PER MANUFACTURER	PER MANUFACTURER
EXISTING PIPE	E F	2 5	#12 #6	THWN THWN	WHITE WHITE

NOTES:

- DO NOT SET TEST STATION IN ROADWAY. PLACE TEST BOX IN NON-PAVED AREA NEXT TO ROADWAY. TWO FEET BEHIND THE CURB IF POSSIBLE. ROUTE ALL WIRES TO FINAL TEST BOX LOCATION.
- MAINTAIN SUFFICIENT SLACK IN THE TEST WIRES SO THAT THE WIRES CAN EXTEND A MINIMUM OF 18 INCHES FROM THE TEST BOX.
- RUN ALL WIRES IN 2" PVC SCH40 CONDUIT FROM THE CONNECTION POINTS UNTIL THEY REACH THE BOTTOM OF TEST STATION ASSEMBLY.

WASHINGTON SUBURBAN SANITARY COMMISSION	APPROVED: <u>8/12/16</u>	STANDARD DETAIL INSULATING FLANGE TEST STATION (IJ)	C 3.0b
	 Chief Engineer		