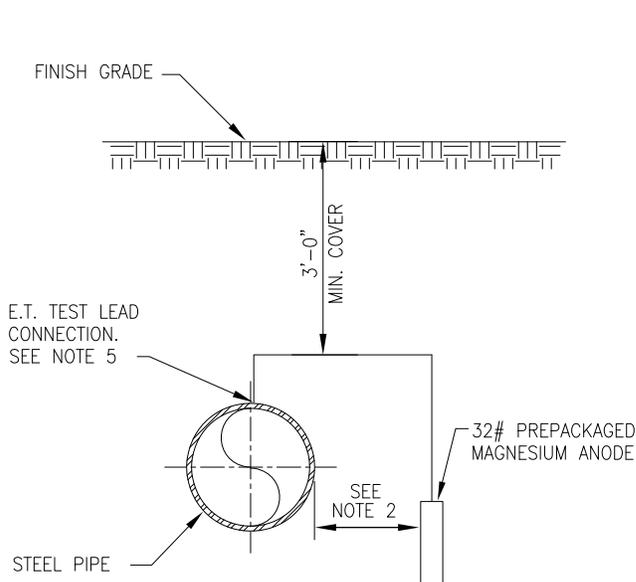
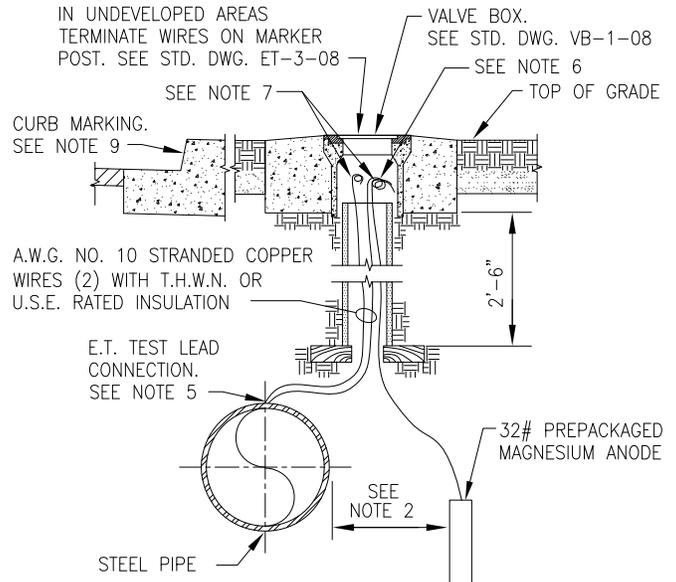


ANODE CONNECTION TO IRON FITTINGS  
PIPELINE PLAN VIEW NTS



ANODE CONNECTION NO. 1  
(WITHOUT TEST STATION) NTS (SYMBOL)



ANODE CONNECTION NO. 2  
(WITH TEST STATION) NTS (SYMBOL)

**NOTES:**

1. PLACE TOP OF ANODE AT PIPE SPRINGLINE OR BELOW.
2. ANODE SHALL BE PLACED A MINIMUM OF 2 PIPE DIAMETERS FROM THE PIPE.
3. REMOVE ALL PLASTIC WRAPPING FROM THE ANODE.
4. TAMP SOIL WELL AROUND THE ANODE, WATER MAY BE USED.
5. SEE STANDARD DRAWING ET-1-08.
6. CONNECT ANODE WIRE TO PIPELINE WIRE USING A BARREL CRIMP CONNECTOR AND WRAP WITH ELECTRICAL TAPE.
7. LEAVE APPROXIMATELY 1'-0" OF SLACK PER WIRE IN VALVE BOX.
8. ANODES FOR DUCTILE IRON FITTINGS ARE ONLY REQUIRED WHEN NOTED ON PROJECT DRAWINGS.
9. ALL ELECTROLYSIS TEST STATIONS IN DEVELOPED AREAS SHALL HAVE CURB MARKINGS. SEE STANDARD DRAWING MP-1-08. ALL ELECTROLYSIS TEST STATIONS IN UNDEVELOPED AREAS SHALL HAVE MARKER POSTS. SEE STANDARD DRAWING ET-3-08.
10. TEST STATION BOXES SHALL BE INSTALLED IN LANDSCAPE AREAS BEHIND CURB OR SIDEWALK WITHIN THE P.U.E. UNLESS OTHERWISE APPROVED BY THE DISTRICT.

APPROVED  12/15/2008  
ENGINEERING MANAGER DATE

 ALAMEDA COUNTY WATER DISTRICT  
43885 SOUTH GRIMMER BOULEVARD  
P.O. BOX 5110  
FREMONT, CA 94537-5110  
(510) 668-4200

STANDARD DRAWING

ELECTROLYSIS TEST STATION  
ANODE CONNECTION

DESIGNED	ACWD	DATE:	DEC. 2008
DRAWN	RMF	SCALE:	NONE
CHECKED	LJA	DWG. NO.	ET-7-08
DIV. MGR.	EHS	REV.	
NO.	DATE	REVISION	BY APP.
0	12-08	REPLACES STD. DWG. ET-7	RMF LJA