

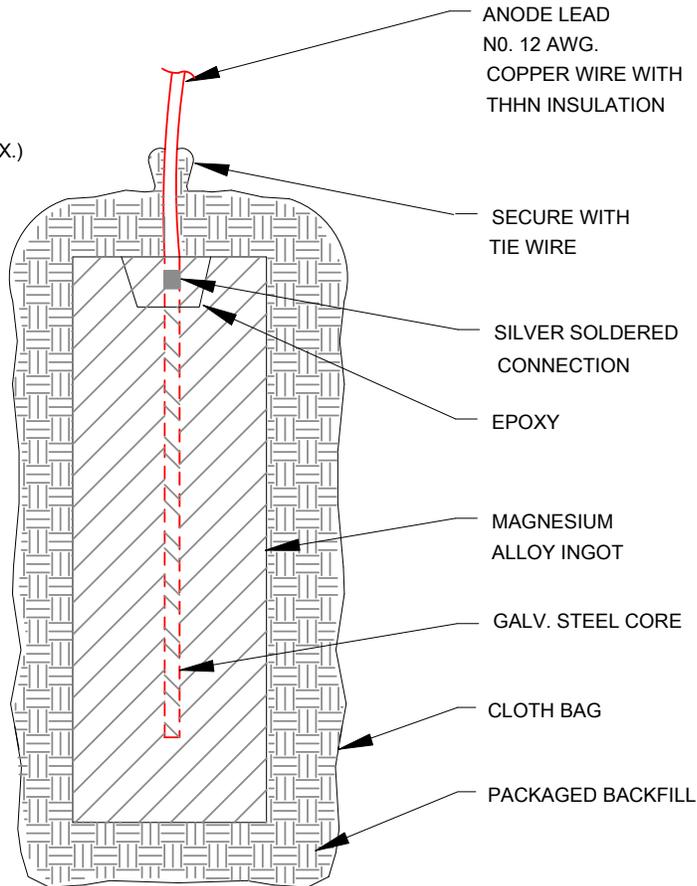
GENERAL NOTES:

1. PLACE PREPACKAGED ANODE IN 12" DIA HOLE 15 FOOT MIN. BELOW PIPE SPRING LINE.
2. AFTER PREPACKAGED ANODE IS PLACED IN HOLE, SOAK ANODE WITH A MIN. 25 GALLONS OF FRESH WATER. DO NOT PRESOAK BEFORE INSTALLATION.
3. IMMEDIATELY AFTER SOAKING ANODE IN HOLE, BACKFILL WITH THE NATIVE MATERIAL ONLY. NO SAND. TAP BACKFILL TO INSURE GOOD COMPACTION.
4. CONNECT ANODE LEAD WIRE AND PIPE TEST LEAD WIRE IN TEST BOX AS SHOWN IN STD. DWG. W-0850.
5. SEE STANDARD DRAWING W—0800 FOR INSTALLATION DETAILS.

HIGH POTENTIAL	
ALLOY SPECIFICATIONS	
CHEMICAL COMPOSITION	
ELEMENT	AMOUNT
Al	0.010% Max.
Mn	0.50 to 1.30%
Cu	0.02% Max.
Ni	0.001% Max.
Fe	0.03% Max.
Other	0.05% Max.
	0.3% Max. Total
Mg	Remainder

BACKFILL COMPOSITION
 75% GYPSUM
 20% BENTONITE
 5% SODIUM SULFATE
 INGOT WEIGHT: 48 LBS
 PKGD WEIGHT: 106 LBS

(APPROX.)



APPROVED DATE: January 1, 2011


 DIRECTOR OF ENGINEERING

STANDARD DRAWING
 MAGNESIUM ANODE DETAIL

STD. DWG. NO.
 W-0830