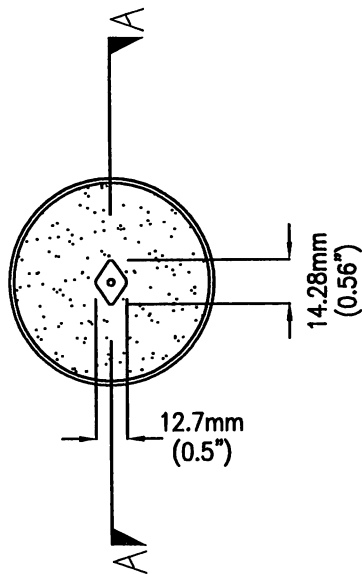
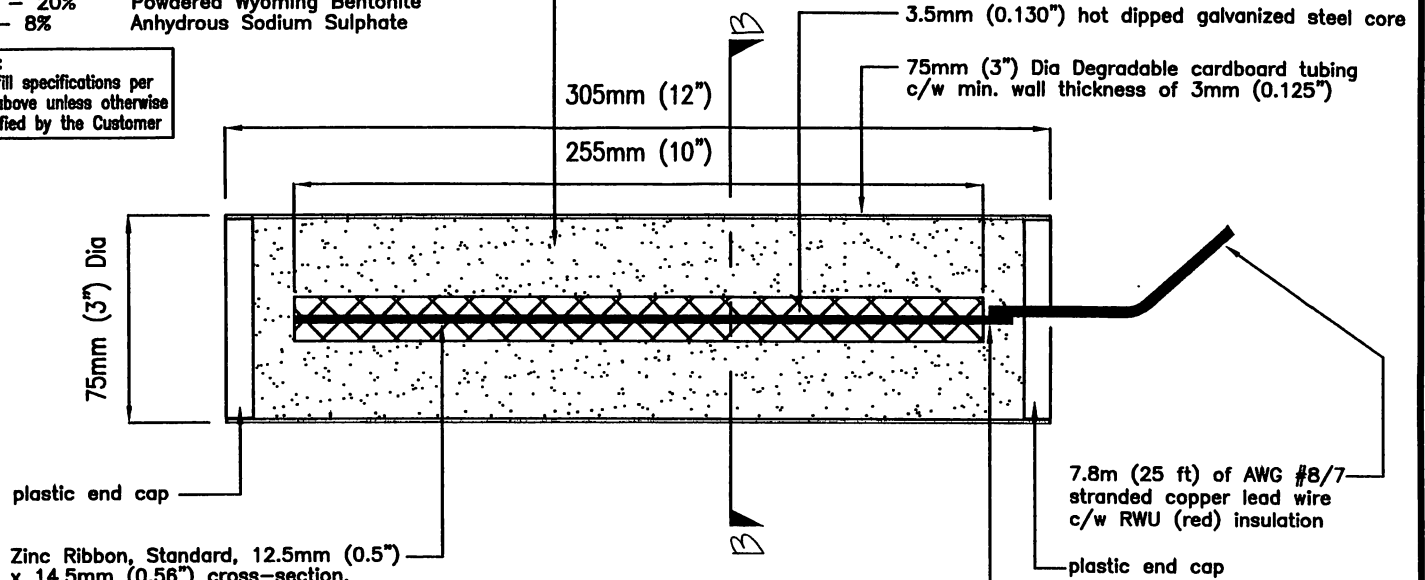


Galvanic backfill.
 Mixture per industry standard;
 less than 50 Ohm-cm resistivity.
 CAN/ULC-S618 (latest edition) composition as follows:
 75% - 80% Ground Hydrated Gypsum
 15% - 20% Powdered Wyoming Bentonite
 5% - 8% Anhydrous Sodium Sulphate

NOTE:
 Backfill specifications per
 the above unless otherwise
 specified by the Customer



SECT. B-B



Zinc Ribbon, Standard, 12.5mm (0.5")
 x 14.5mm (0.56") cross-section,
 c/w 3.5mm (0.130") wire core
 manufactured to meet ASTM B 41B
 (latest edition) Type II
 Composition as follows:
 Aluminum 0.005% max.
 Cadmium 0.003% max.
 Iron 0.0014% max.
 Lead 0.003% max.
 Copper 0.002% max.
 Zinc Remainder

SECTION A-A

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- NOTES:
- All dimensions are shown with both metric & imperial units and are governed by the imperial measurements as shown.
 - Electrodes will be manufactured to the above specifications unless otherwise requested by the customers.
 (i.e. Backfill composition, Tube Dia, Copper wire, etc.)
 - While Published Statements are believed to be accurate, they are offered as suggestions only. Any use thereof is at the User's independent discretion.

no.	date	by	revision	chk'd by	Notes
1			Revised to new format from CD-05 Rev0		
2	MAY 31, 2001	CAK	Drawing updated to latest standards.		
3	JAN 15, 2006	M.A.	Backfill's composition changed, dimensions added		

date	designed	detailed	checked
APRIL 18 1988	W.B.R.	D.S./M.A.	W.B.R.

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title	
TYPICAL PREPACKAGED ZINC REFERENCE ELECTRODE	
Part No.	ICCC-2-4.6-02
drawing no.	CD-05
rev.	3