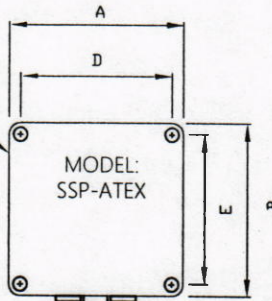


TYPICAL SSP-ATEX ENCLOSURE:

- ATEX & IECEx CERTIFIED ENCLOSURE
- FIBREGLASS REINFORCED POLYESTER
- IP67 (CERTIFIED); EQUIVALENT TO NEMA 4,4X,6P
- TYPICAL OVERALL DIMENSIONS FOR STANDARD RUSTROL® SSP-ATEX; DIMENSIONS ARE MODEL SPECIFIC.



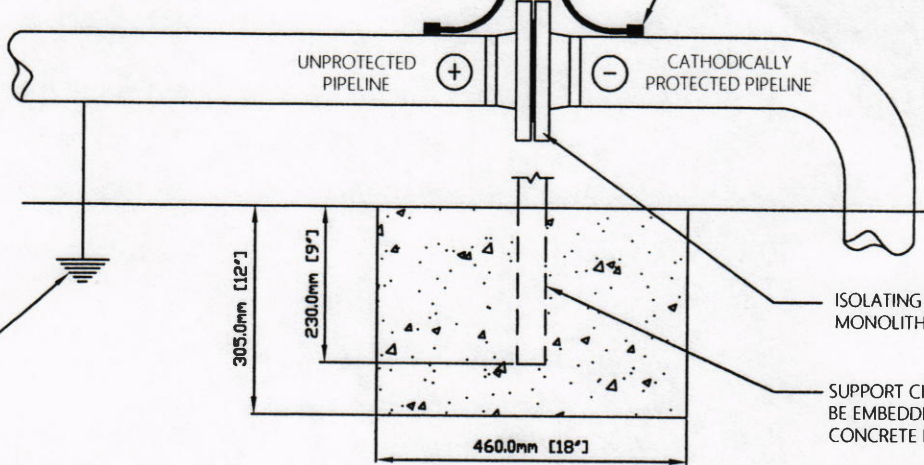
SUPPORT CHANNEL TO BE EMBEDDED INTO THE CONCRETE PAD*

CABLE GLANDS* (ICCC RECOMMENDS ATEX CERTIFIED CABLE GLANDS)

INSULATED STRANDED COPPER CABLE*

TYPICAL CABLE CONNECTION* (ICCC RECOMMENDS THE END USER TO COAT THE CONNECTION)

1525.0mm [60"] (APPROX. EYE LEVEL)



ELECTRICAL UTILITIES GROUNDING NETWORK*

ISOLATING FLANGE ASSEMBLY OR MONOLITHIC ISOLATING JOINT*

SUPPORT CHANNEL TO BE EMBEDDED INTO THE CONCRETE PAD*

NOTES:

- 1) NOT DRAWN TO SCALE
- 2) NOMINAL DIMENSIONS
- 3) ALL DIMENSIONS ARE APPROXIMATE.
- 4) ALL DIMENSIONS ARE SHOWN WITH BOTH METRIC & IMPERIAL UNITS AND ARE GOVERNED BY THE IMPERIAL MEASUREMENTS AS SHOWN.
- 5) TYPICAL INSTALLATION ONLY. VARIATIONS ARE COMMON BASED ON THE SITE REQUIREMENTS. ALL NOTED (*) DETAILS ARE PROVIDED AS SUGGESTIONS ONLY, AND ARE TO BE PROVIDED BY OTHERS. ALL NOTED (*) DETAILS ARE NOT INCLUDED WITH RUSTROL® PRODUCTS.
- 6) CABLE LENGTH IS RECOMMENDED NOT TO EXCEED 2 METERS IN EITHER DIRECTION TO AND FROM THE CATHODIC ISOLATOR® MODEL: SSP-ATEX. ICCC RECOMMENDS TWO (2) CABLES PER TERMINAL
- 7) WHILE PUBLISHED STATEMENTS ARE BELIEVED TO BE ACCURATE, THEY ARE OFFERED AS SUGGESTIONS ONLY. ANY USE THEREOF IS AT THE USER'S INDEPENDENT DISCRETION.
- 8) THIS DRAWING REMAINS THE PROPERTY OF INTERPROVINCIAL CORROSION CONTROL COMPANY LTD

No.	Date	By	Revision	Chk'd By	Date
0	APR 20/2007	M.A.	ISSUED FOR REVIEW		APR 20/2007
1	FEB 10/2012	H.O.	ADDED ATEX LOGO		
2	SEPT 4/2015	H.O.	ADDED IECEX LOGO & ADDITIONAL NOTES	<i>Avia</i>	
					Designed W.B.R.
					Detailed H.O.
					Checked A.E.

INTERPROVINCIAL CORROSION CONTROL COMPANY LIMITED

930 Sheldon Court
Burlington Ontario Canada
Ph: (905) 634-7751 Fax: (905) 333-4313
www.Rustrol.com
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Project
TYPICAL INSTALLATION OF RUSTROL® CATHODIC ISOLATOR® SYSTEM MODEL: SSP-ATEX

Drawing No.
SSP-04

Rev.
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