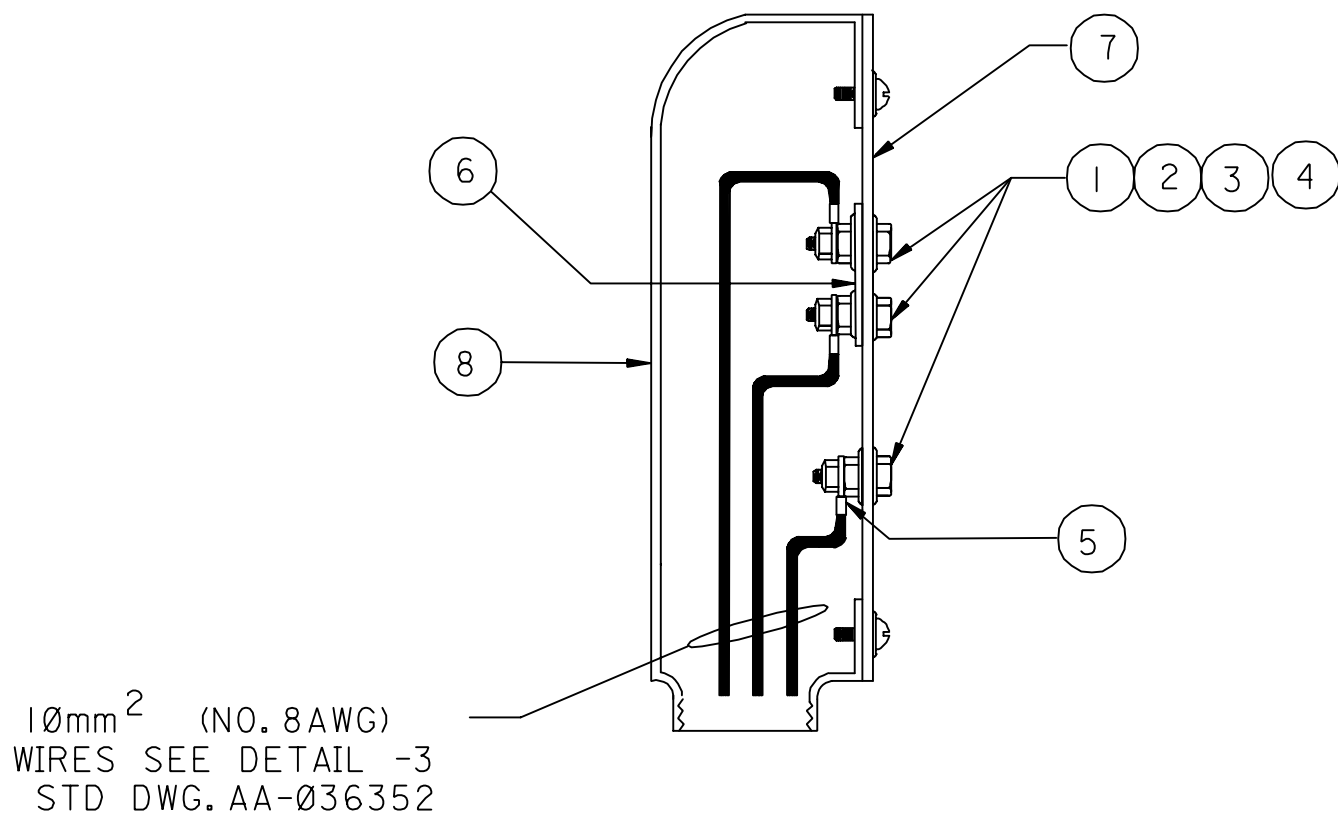
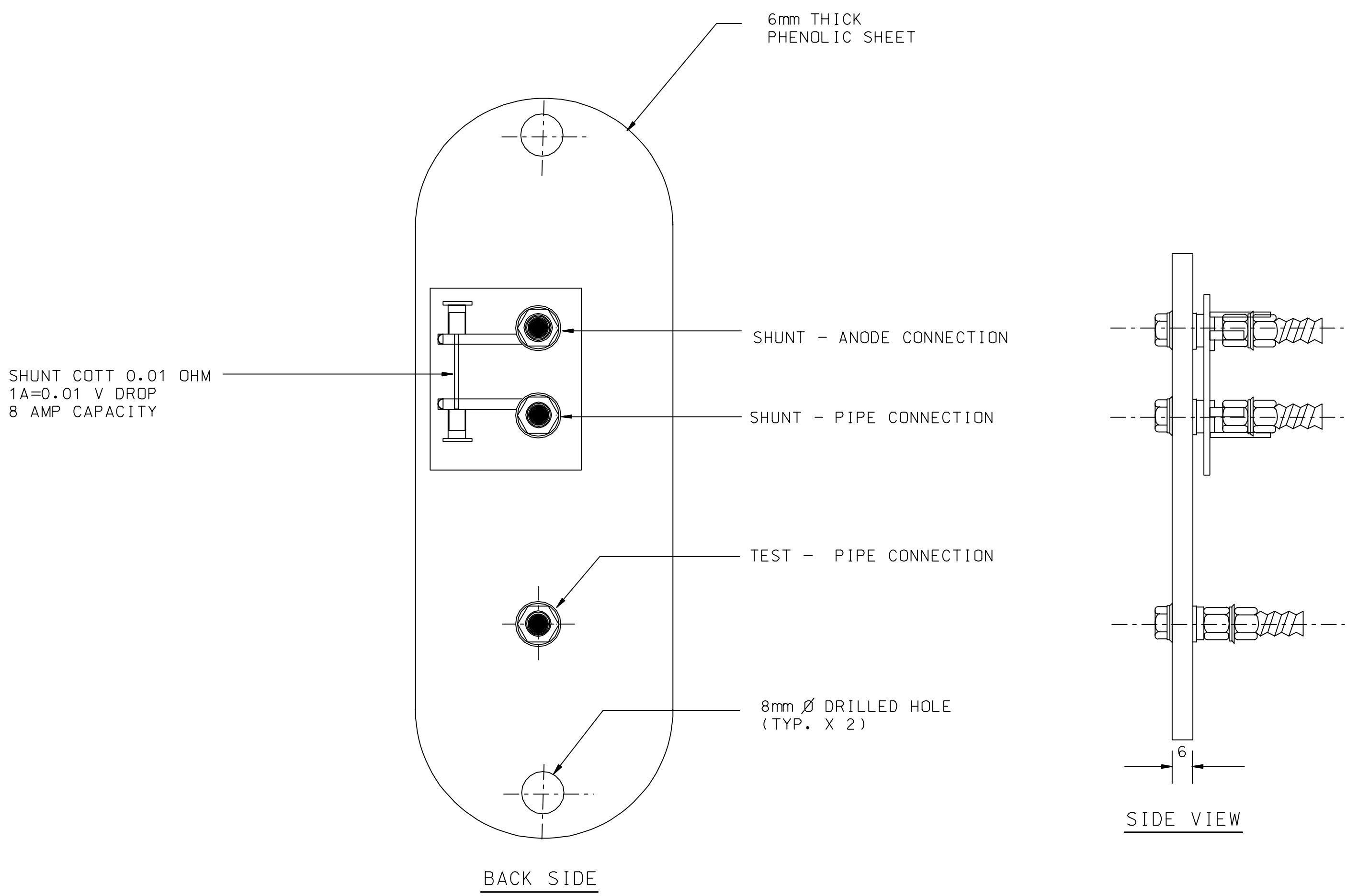
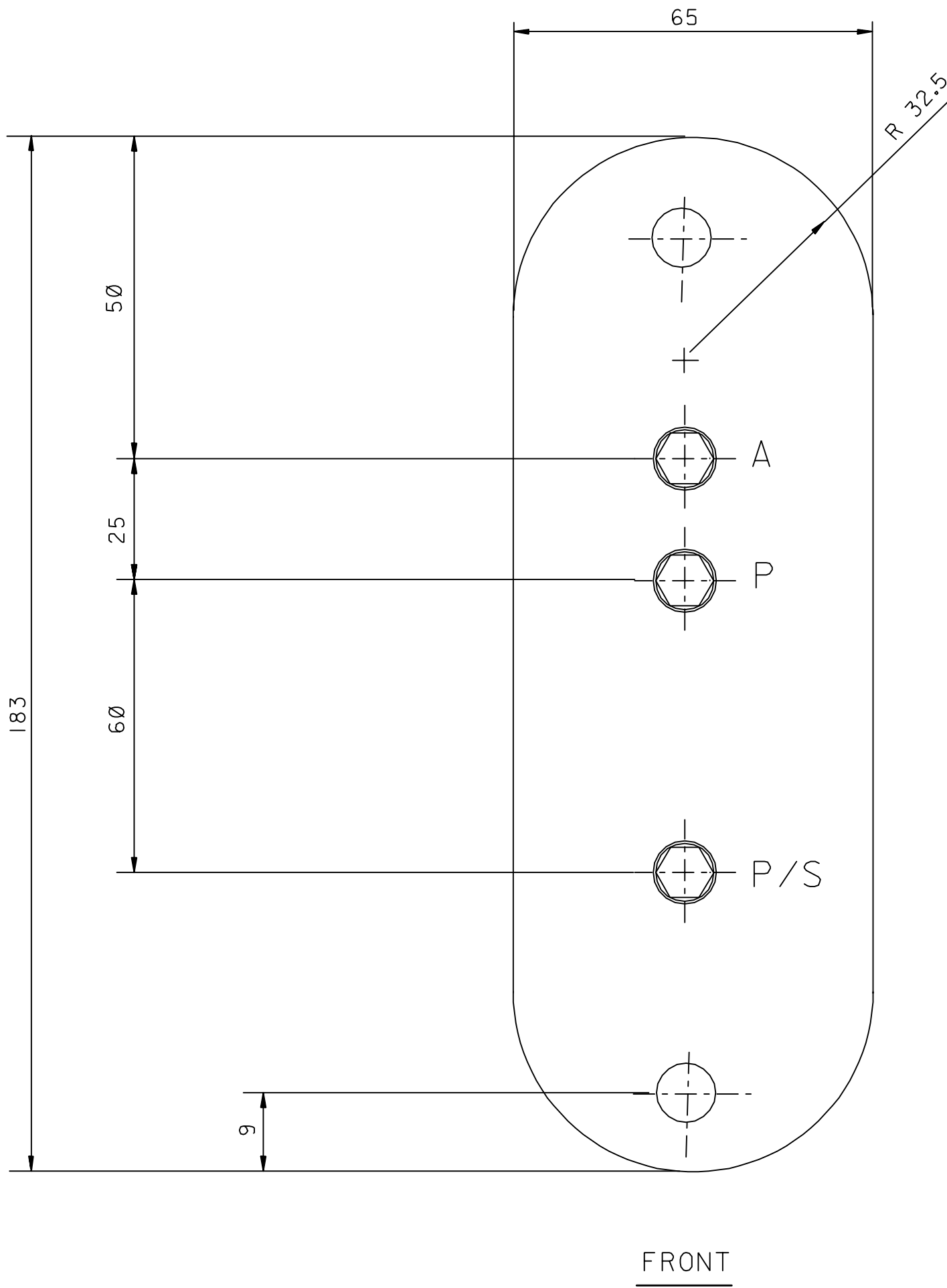


990	X	AA-036157	001	02
PLANT NO.	INDEX	DRAWING NUMBER	SHT. NO.	REV. NO.



GALVANIC ANODE
3-PIN TEST STATION



GALVANIC ANODE 3-PIN TEST STATION COVER

MATERIAL LIST	
CODE	DESCRIPTION
1	NUT; MACHINE SCREW; CADMIUM PLATED; 1/4"-20 THD. IN.
2	SCREW; CAP; CADMIUM PLATED; 1/4"-20X1 1/4"
3	WASHER; CADMIUM PLATED; 1/4"
4	LOCKWASHER; CADMIUM PLATED; 1/4"
5	CONNECTOR; ELECTRICAL; TERMINAL; RING; 5/16" HOLE, 9-7 AWG WIRE
6	SHUNT; COTT YELLOW; 0.01 OHM; 8 AMP
7	COVER; COMPOSITE FOR 1 1/2" CONDUIT BODY
8	BODY; CONDUIT; TYPE E; GALVANIZED; 1 1/2"

NOTES:

1. ALL DMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. THIS TEST STATION IS AVAILABLE THROUGH SAMS UNDER S/N 1000073585, AS A COMPLETE ASSEMBLY.
3. FOR MOUNTING SUPPORT DETAILS REFER TO STANDARD DRAWING AA-036352, AND AA-036540.
4. WHEN USED AS BOND BOX PER STANDARD DRAWING AA-036674, CONNECT CABLES FROM BURIED PIPELINE TO TERMINALS "P/S" AND "P", AND CABLE FROM ABOVE-GRADE PIPELINE TO TERMINAL "A".

REFERENCE DRAWINGS	
GALVANIC ANODES FOR ROAD & CAMEL PIPELINE CROSSINGS	AA-036352
MOUNTING INSTALLATION DETAILS	AB-036540
BONDING DETAILS FOR PIPELINES & FLOWLINES	AA-036674

DWG. RESPONSIBILITY:																			
CATHODIC PROTECTION STANDARDS COMMITTEE																			
02	AUG03	MNL		REVISED NOTES & REFERENCE DWGS.															
01	JUN99	MNL		DELETED SAMS NUMBERS FROM MATERIAL LIST.				ORIG. SIGNED	ORIG. SIGNED	ORIG. SIGNED									
REV. NO.	DATE	BY	JO/EWO	DESCRIPTION				CHKD.	CERT.	APPD.									
SAUDI ARABIAN OIL COMPANY																			
DRAWN BY: MAQ CHECKED BY: WED SCALE: NONE																			
DATE STARTED: DATE COMPLETED:																			
OPR'G. DEPT. ENG. DEPT. ORIGINAL SIGNED 05/04/98																			
APP'D. FOR CONST.																			
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION OR FOR ORDERING MATERIAL UNTIL CERTIFIED AND DATED								CERTIFIED BY: A.A. AL-UMAIR DATE: 04/98											
CATHODIC PROTECTION																			
3 - PIN TEST STATION																			
STD. DWG. METRIC																			
PLANT NO.	INDEX	DRAWING NUMBER				SHT. NO.	REV. NO.												
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