



NOTES:

- 1) ALL WIRE CONNECTIONS TO STEEL PIPE TO BE CADWELDED AND COATED WITH PRIMER, PROTECTO-WRAP AND TAPE. USE CALDWELD STOCK #47-0038. AND CALDWELD SLEEVE STOCK #47-0037.
- 2) STEEL VALVE BOX LID TO BE MARKED BY WELDING "TS" FOR TEST STATION. TEST LEAD WIRE TO BE LONG ENOUGH TO EXTEND ONE FOOT ABOVE GROUND LEVEL AND SHALL TERMINATE IN VALVE BOX.
- 3) USE 3/4" PVC OR PE AS A LEAD WIRE CONDUCTOR PIPE PLACED APPROXIMATELY 6" ABOVE CARRIER PIPE AND INTO TEST STATION BOX.
- 4) DO NOT CONNECT LEADS.

MATERIAL LIST

STOCK #	QTY.	DESCRIPTION
43-0010	1.0	BOX 6" VALVE CAST IRON
43-0095	1.0	COVER BOX VALVE GAS 6"
45-7600	5.0	WIRE, TRACER, YELLOW WITH BLACK STRIPE #14
47-0180	1.0	PRIMER
47-0260	0.2	TAPE PROTECTO-WRAP 6IN X 50FT
47-0290	0.2	TAPE BLACK 1IN X 100FT

Sierra Pacific
POWER COMPANY



ENGINEERING & CONSTRUCTION STANDARD

SECTION 5 GAS CONSTRUCTION DRAWINGS
CATHODIC PROTECTION INSTALLATIONS

TEST STATIONS

TEST STATION-CASINGS WITH STEEL CARRIER PIPE

SHEET 6 OF 7

DRAWING NUMBER

CPI05G

DRAWN	DESIGN	SUPR	DATE	REV
KS	MR	DS	5/98	7/06