



NOTES

1. The sides of the excavation for the height of the conduit shall be kept moist before pouring concrete See Spec.
2. E. F. indicates reinforcing each face.

REFERENCES

Plan CWS Conduits 438093
 Plan CWS 54455
 Limery 3.19 Sump Disch Piping 438152
 Station and Details Intake Disch 438079
 Circulating Water Structure 438101
 Turbine Gen. Build. Foundation 438171-178

SECTIONAL PLAN OF CURVES 1, 2, 3, 5 & 7

Scale: 1" = 1'-0"
 For location see Eng 438093
 Discharge Conduit 1-1 from Sta 0+19.81 to Sta 0+75.26
 Intake Conduit 1-1 from Sta 0+36.94 to Sta 0+92.77
 Intake Conduit 1-2 from Sta 0+24.04 to Sta 0+25.41
 Intake Conduit 2-1 from Sta 0+37.10 to Sta 0+12.83
 Intake Conduit 2-2 from Sta 0+30.08 to Sta 0+26.53

SECTIONAL PLAN OF CURVE 8, 10 (See Hand)

Scale: 1" = 1'-0"
 For location See Eng 438093
 Discharge Conduit 1-2 from Sta 0+05.67 to Sta 0+38.52
 Discharge Conduit 2-1 from Sta 0+06.69 to Sta 0+38.52

TABLE OF CHANGES				TABLE OF CHANGES			
NO.	DATE	DESCRIPTION	BY	NO.	DATE	DESCRIPTION	BY
1	11/10/57	As per spec	...	1	11/10/57	As per spec	...
2	11/10/57	As per spec	...	2	11/10/57	As per spec	...
3	11/10/57	As per spec	...	3	11/10/57	As per spec	...
4	11/10/57	As per spec	...	4	11/10/57	As per spec	...
5	11/10/57	As per spec	...	5	11/10/57	As per spec	...
6	11/10/57	As per spec	...	6	11/10/57	As per spec	...
7	11/10/57	As per spec	...	7	11/10/57	As per spec	...
8	11/10/57	As per spec	...	8	11/10/57	As per spec	...
9	11/10/57	As per spec	...	9	11/10/57	As per spec	...
10	11/10/57	As per spec	...	10	11/10/57	As per spec	...



UNITS 1 & 2
 SECTIONS AND DETAILS
 INTAKE AND DISCHARGE CONDUIT
 CIRCULATING WATER SYSTEM
 DIABLO CANYON
 DEPARTMENT OF ENGINEERING
 PACIFIC GAS AND ELECTRIC COMPANY
 SAN FRANCISCO, CALIFORNIA
 SHEET NO. 438099

50-275/323
 Themo 11-21-78
 Themo to Stolz from Allison
 Encl #15 Civil Drawings Re Intake