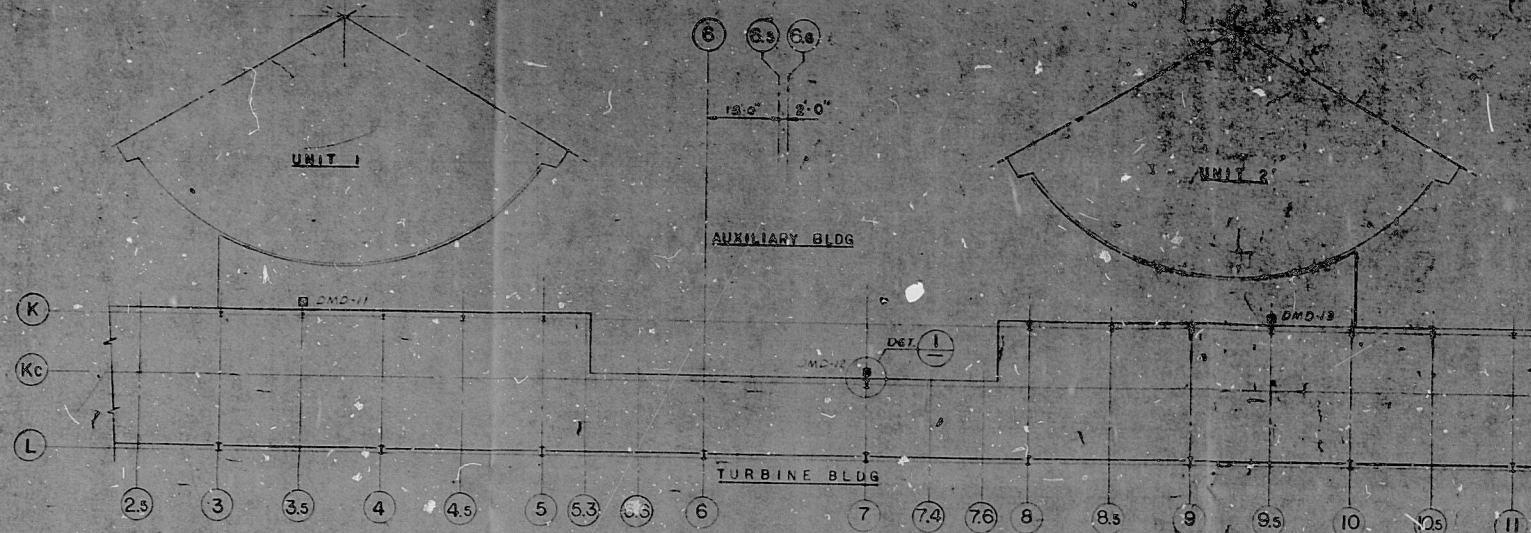
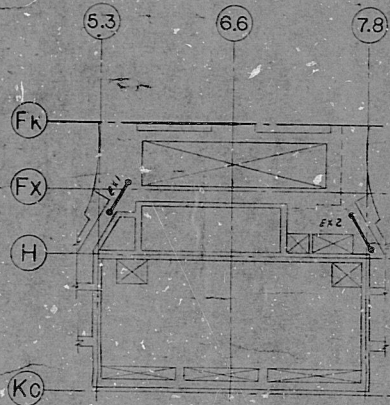


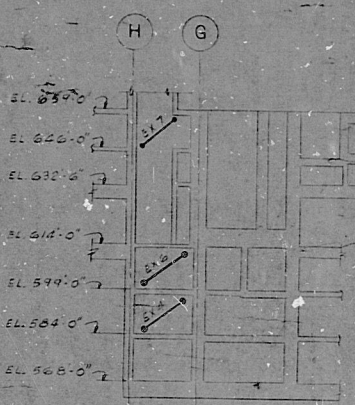
C-1495



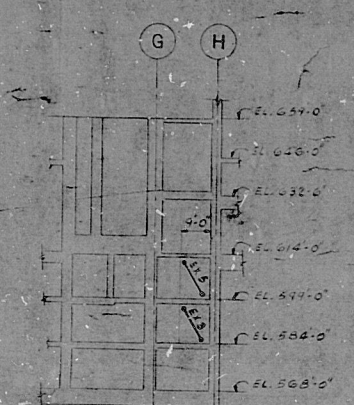
PLAN AT ELEV. 695'-0.5"
SCALE: 1/8"=1'-0"



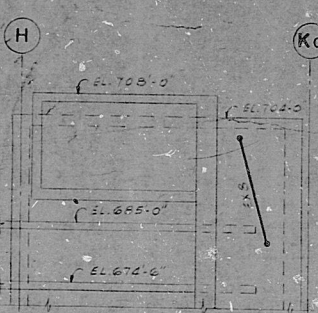
PLAN AT ELEV. 659'-0"



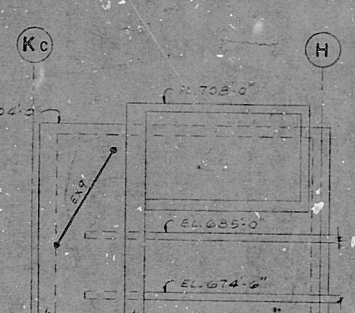
WALL AT COL. LINE 5.3 & 5.6



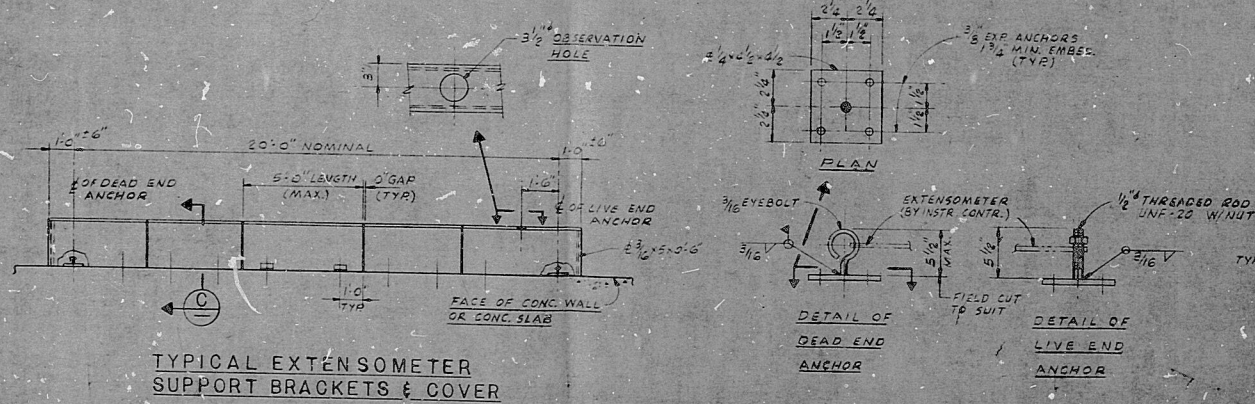
WALL BTWN COL. LINE 7.4 & 7.8



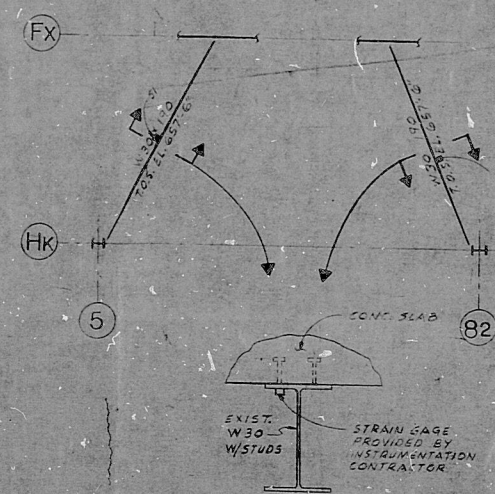
WALL AT COL. LINE 5.3



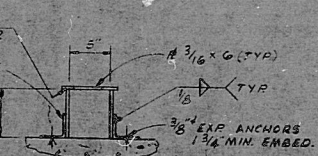
WALL AT COL. LINE 7.8



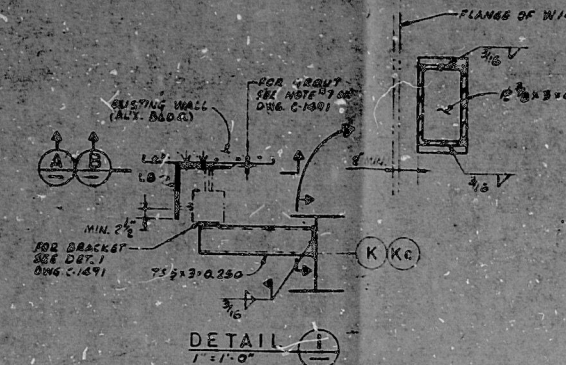
TYPICAL EXTENSOMETER
SUPPORT BRACKETS & COVER



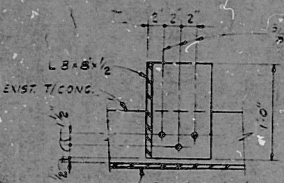
PLAN AT ELEV. 659'-0"



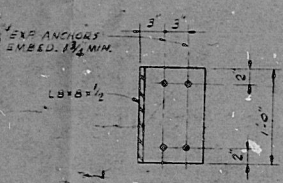
SECTION C
1/8"=1'-0"



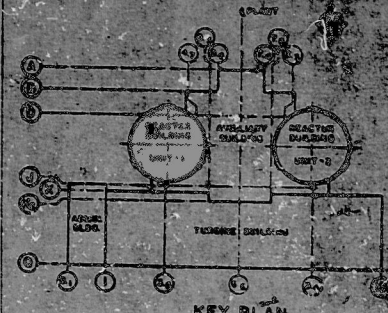
DETAIL 1
1/8"=1'-0"



SECTION A
1/8"=1'-0"



SECTION B
1/8"=1'-0"



KEY PLAN

NOTES

- FOR GENERAL NOTES SEE DWG. C-1490 & C-1491.
- STRAIN-GAGES SHALL BE INSTALLED BY THE INSTRUMENTATION CONTRACTOR IN ACCORDANCE WITH THE INSTRUMENTATION PROCEDURE (OWB-25-1).
- EXTENSOMETERS SHALL BE INSTALLED BY BECHTEL UNDER THE SUPERVISION OF THE INSTRUMENTATION CONTRACTOR IN ACCORDANCE WITH THE OPERATING PROCEDURE (OWB-25-1).
- EXTENSOMETER (EX) & STRAIN GAGE (S) SHALL BE MONITORED IN ACCORDANCE WITH MATRIX DWG. C-1498.
- APPROVAL OF THE LOCATION OF THE EXTENSOMETER IS REQUIRED BY PROJECT ENGINEERING PRIOR TO INSTALLATION.
- EXTENSOMETER SHALL BE SET TO ALLOW FOR AN EXTENSION OF 3/4" IN.

REFERENCE DRAWINGS

- A-16 TURBINE BLDG. ELEV. 695'-0" (6 200A)
- C-554 TURBINE BLDG. UNIT 1 & 2 STEEL ELEV. 695'-0"
- C-1497 TURBINE BLDG. UNIT 2 STEEL ELEV. 695'-0"
- C-1495 AUX. BLDG. & PLYD INSTRUMENTATION SYSTEM MONITORING MATRIX

Q-LIST

- C-1498 TECHNICAL SPEC. FOR MONITORING INSTRUMENTATION
- C-1499 MISC. METAL
- C-1505 EXP. ANCHORS

NO.	DATE	REVISIONS	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	J. J. ADLER	J. J. ADLER	J. J. ADLER

BECHTEL

ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
CONSUMERS POWER COMPANY

AUXILIARY BUILDING UNDERPINNING
INSTRUMENTATION LOCATION
FOR STRAIN & SETTLEMENT MONITORING

JOB NO.	DRAWING NO.	REV.
7220	C-1495 (Q)	0

ATTACHMENT 5-1 8206880500

POOR ORIGINAL

PRC
APERTURE
CARD

NO.	DATE	REVISIONS	BY	CHKD.	APP'D.
1		ISSUED FOR CONSTRUCTION	J. J. ADLER	J. J. ADLER	J. J. ADLER

RIDS

8206280500

