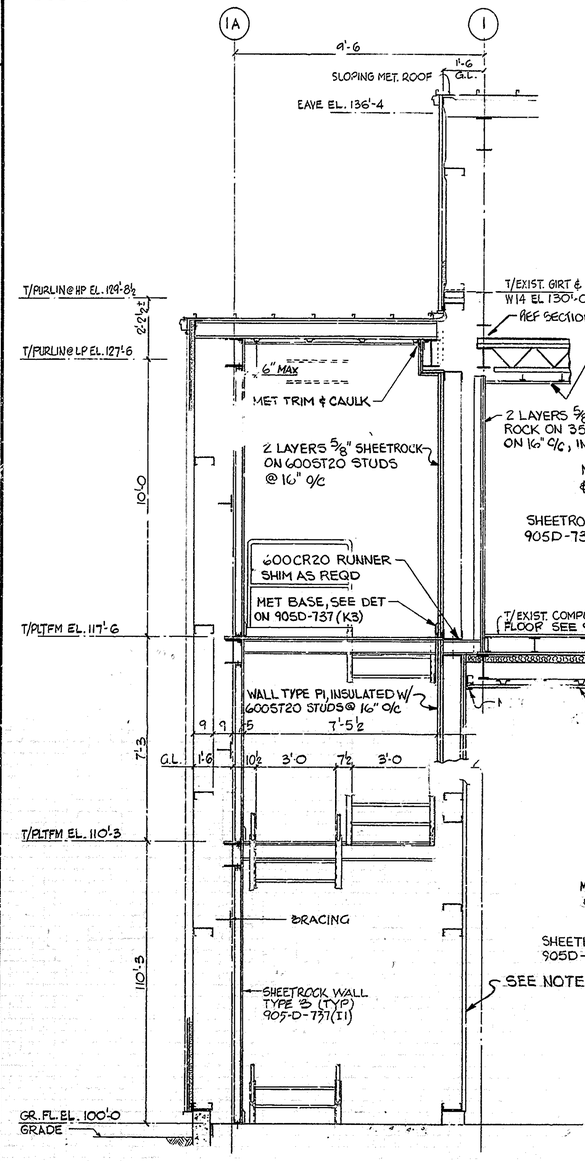
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

905-D-740

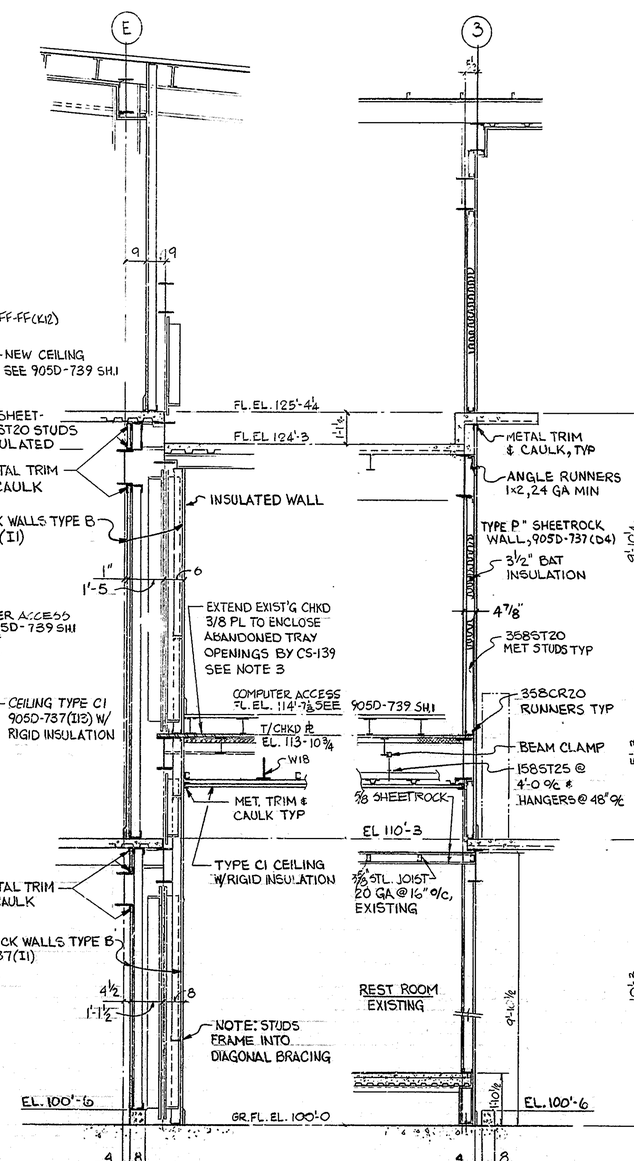
REV NO	DATE	REVISION	DR	CH	APPROVED	
0	7/13/89	EER 1646			MEM	
1	10-12-89	PER ECN 32033305	LM	KMG	DJR	
2	1-22-90	REV. PER ECN 3420	CGR		VAD	
3	2-16-90	REV. PER ECN 3461	CGR	TEC	VAD	
4	7-10-90	REV. PER ECN 3687	CW	DRS	Em	
5	1-28-92	GEN PER ECN 4795	CGR	HAB	Im	
6	4-16-93	REV PER ECN 5871	CW	HB	MEM	
7	11-23-94	REV/FCN VF-28-2438 2929	MJL	CJP	MEM	
8	3-27-94	REV/FCN-TM0115	DD	GJB	EEK	

THIS DWG. IS PART OF CS-194 EXCEPT AS NOTED IN ZONES G10, C12, E14, G3, E6 & C15.

NOTE: SHEETROCK SYSTEMS, INCL. STEEL FRAMING & INSULATION, BY CS-139, EXCEPT RESTROOMS
CS-139

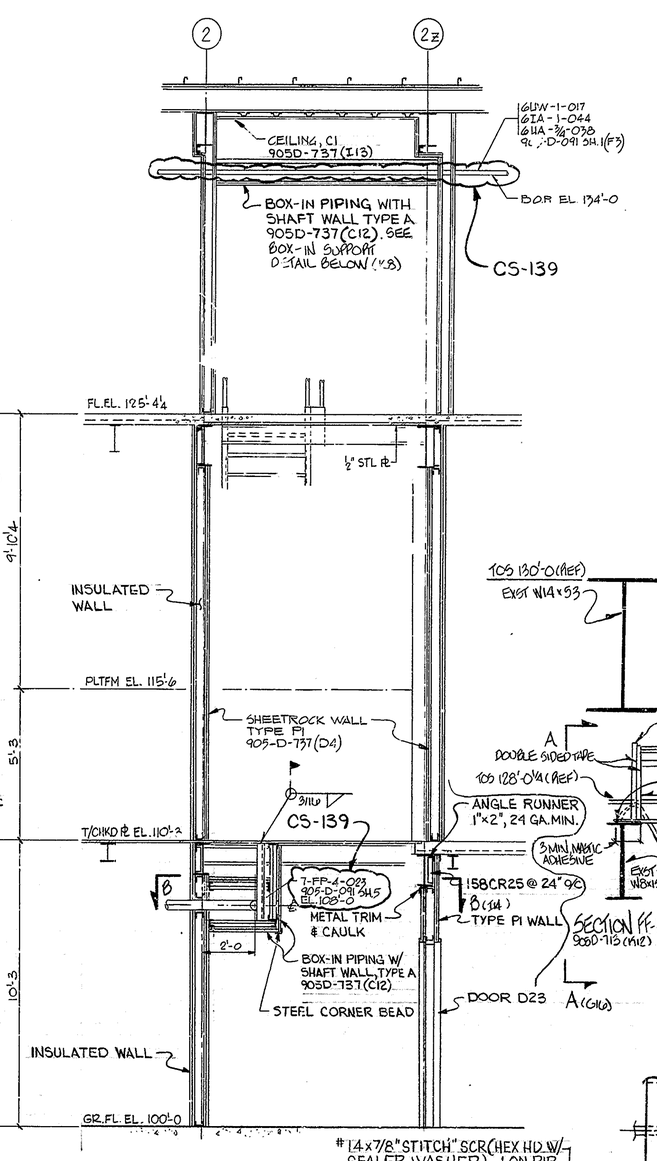


SECT. EA-EA
DWG. 905-D-733(H1)-734(H1)-735(H1)



SECT. EB-EB
DWG. 905-D-733(H4)-734(H4)-735(H4)

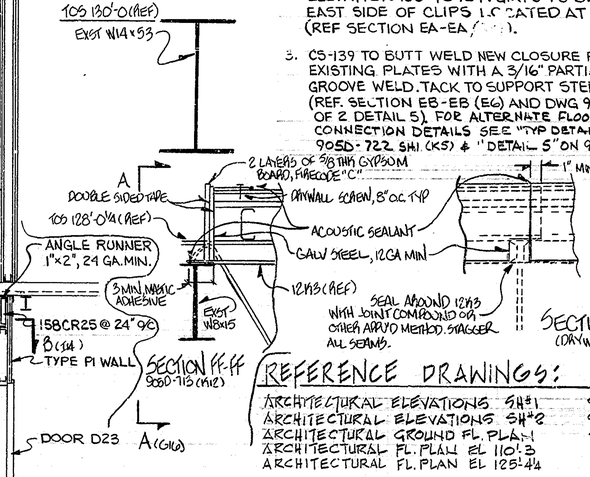
SECT. EC-EC
DWG. 905-D-732(H5)-734(I5)-735(H5)



SECT. ED-ED
DWG. 905-D-733(C4)-734(C4)-735(D4)

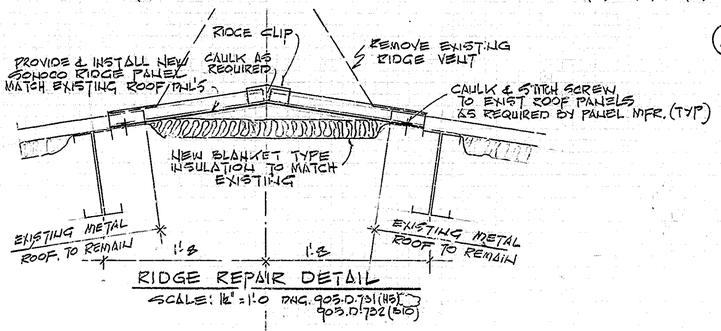
NOTES

1. FOR ADDITIONAL NOTES, SEE DWG 905D-710
2. CS-139 TO REMOVE EXISTING GIRTS AND METAL LINER LOCATED ALONG I-LINE, FROM E TO F-LINES, ELEVATION 100' TO 124'. GIRTS TO BE CUT ON EAST SIDE OF CLIPS LOCATED AT COLUMN I/F, (REF SECTION EA-EA).
3. CS-139 TO BUTT WELD NEW CLOSURE PLATES TO EXISTING PLATES WITH A 3/16" PARTIAL PENETRATION GROOVE WELD. TACK TO SUPPORT STEEL AS REQUIRED, (REF. SECTION EB-EB (E6) AND DWG 905D-741 SH 2 OF 2 DETAIL 5). FOR ALTERNATE FLOOR PLATE CONNECTION DETAILS SEE "TYP DETAIL" ON 905D-722 SH.1 (K5) & "DETAIL 5" ON 905D-722 SH. 2

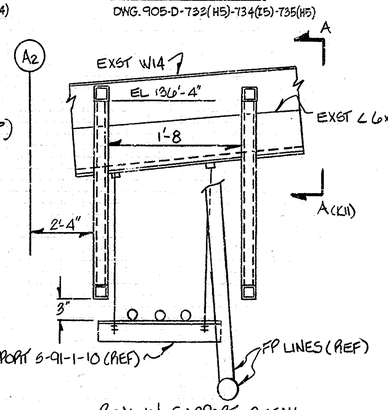


REFERENCE DRAWINGS:

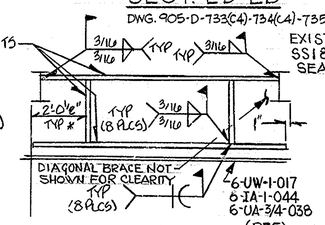
ARCHITECTURAL ELEVATIONS SH#1	905D-731
ARCHITECTURAL ELEVATIONS SH#2	905D-732
ARCHITECTURAL GROUND FL. PLAN	905-D-733
ARCHITECTURAL FL. PLAN EL 110'-3	905-D-734
ARCHITECTURAL FL. PLAN EL 125'-4¼	905-D-735



RIDGE REPAIR DETAIL
SCALE: 1½" = 1'-0 DWG. 905-D-731 (H3) 905-D-732 (E10)



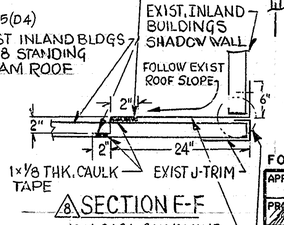
BOX-IN SUPPORT DETAIL.
SCALE: NONE



LOOKING EAST

* NOTE: DECREASE AS REQUIRED FOR 5E LEG. TO CLEAR EXISTING DIAGONAL BRACE (L6x6)

SECTION A-A (K9)

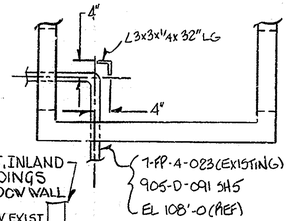


8 SECTION F-F

MIN 24GA. GALVALUME (BETLEHEM STEEL), OR APPV'D EQ, MIN 50000 PSI YIELD FLASHING, CONTINUOUS AS SHOWN. TRIM MINIMALLY TO CLEAR RIBS. CAULK/SEAL RESULTING JOINTS.

REMOVE EXIST TRIM, FLASHING, SIDING, SEALANTS, ETC. AS REQ'D. REPLACE AND REPAIR AS NEEDED.

SEE DWG 905D-732, SH1 (C11)



SECTION B-B (C11)

WVNS APPROVAL
COG. MGR.
COG. ENGR.
DRFT. SUPR.
Q.A. MGR.
R&S MGR.

FOR DRAWING INDEX SEE DRAWING NO. _____

APPRVD WVNS CO.		EBASCO SERVICES INCORPORATED A/E O.F.S. NO. 2388 TASK ORDER _____
PROJECT MGR	6/30/89	FOR WEST VALLEY NUCLEAR SERVICES COMPANY, INC WEST VALLEY, NEW YORK
ENGINEER SUPV	6/30/89	
LEAD DISC ENGR	6/30/89	WEST VALLEY DEMONSTRATION PROJECT
DESIGN	6/29/89	VITRIFICATION FACILITY ARCHITECTURAL SECTIONS & DETAILS SH.2
CHECKED	6/29/89	
DRAWN SIROTTO	DATE 6-29-89	
DE-AC07-81NE44139 PROJECT NO.		SIZE D; INDEX CODE NUMBER: AREA, DR. TYP, CL, ORIG; DRAWING NO. 905D-740; REV. 8
19-CWV-02275 SUBCONTRACT NO.		
ISSUED FOR CONSTRUCTION		SCALE 3/8"=1'-0 U.N.; SPEC. CODES; A/E SHEET NO. 905-D-740 A