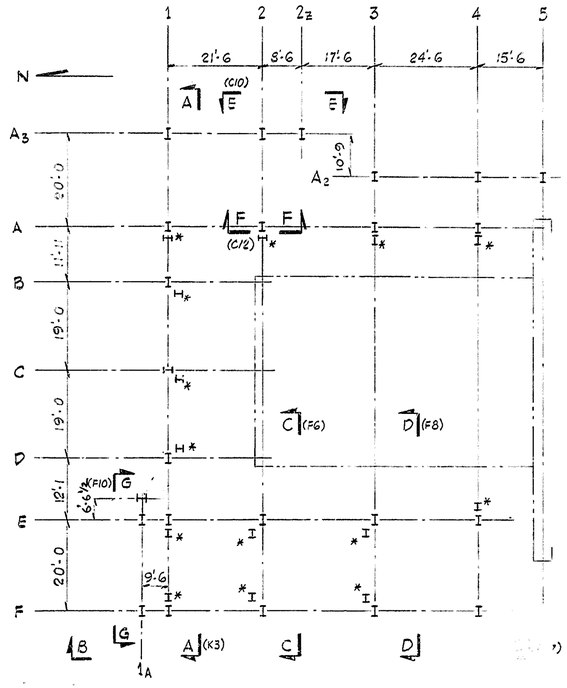
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

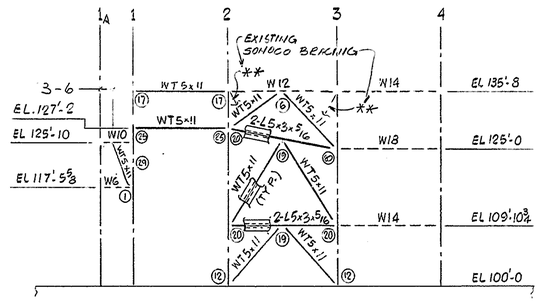
D-727

REV NO	DATE	REVISION	DR	CH	APPROVED
0	7/13/89	ER 1646			
1	10/9/89	ECN 3194	LR		VAD
2	1-23-90	REV. PER ECN 349	GW	DJR	VAD
3	5-14-91	PER: FCN VF-2A-262		HAB	
4	7-3-91	REV. FCN VF-2A-316	GW	HAB	
5	7-31-91	PER: FCN VF-2A-327			
6	8-6-91	REV. PER FCN VF2A-349	GW	HAB	



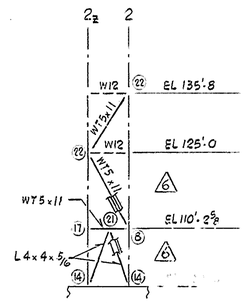
KEY PLAN

EXIST. EBASCO COLUMNS SHOWN WITH *
NOT ALL EBASCO COLUMNS SHOWN

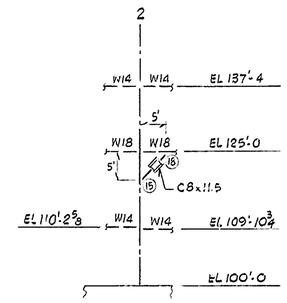


SECTION B-B (F4)

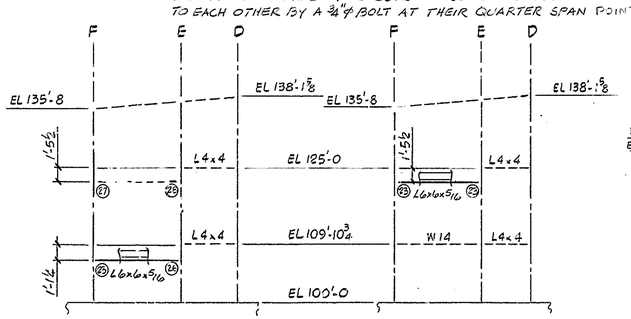
BACK TO BACK SIDE OF 2-L5x3 TO BE CONNECTED TO EACH OTHER BY A 3/4"ϕ BOLT AT THEIR QUARTER SPAN POINTS.



SECTION E-E (B2)

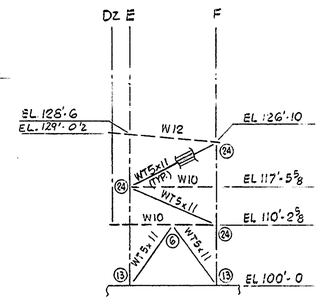


SECTION F-F (C2)



SECTION C-C (D2)

SECTION D-D (D3)



SECTION G-G (D1)

NOTES:

1- FOR GENERAL NOTES SEE DWG. 905D-710

2- ** - PROVIDE TEMPORARY BRACING, BEFORE REMOVING EXISTING SONOCO BRACING.

3- FOR MEMBERS SIZES NOT SHOWN SEE DWG FRAMING PLAN 905-D-712, 713 & 714.

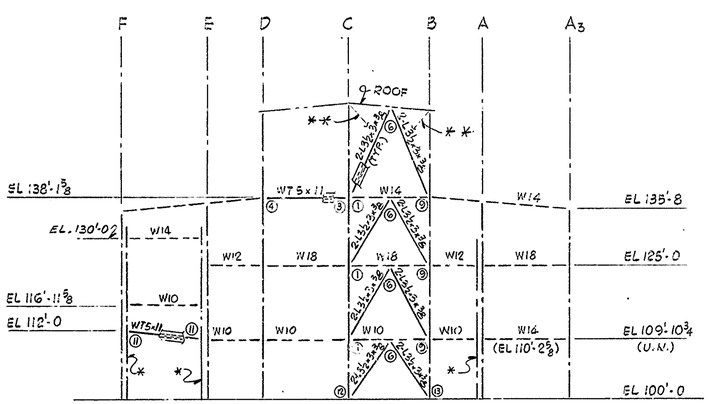
4- ELEVATIONS SHOWN ON SECTIONS ARE SUGGESTED REFERENCE ELEVATIONS. THESE ELEVATIONS CAN BE ADJUSTED TO SUIT DETAILING.

LEGEND:

③ - DENOTES CONNECTION DETAIL SHOWN ON DRAWING 905-D-728 OR 729.

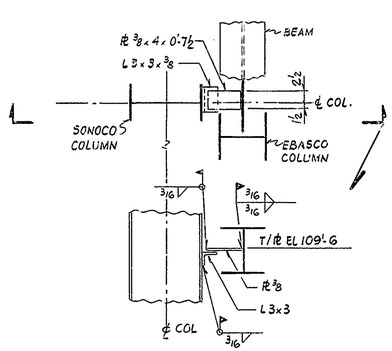
REFERENCE DRAWINGS:

V.F. BRACING DETAILS - SH. 1	905-D-728
V.F. BRACING DETAILS - SH. 2	905-D-729
V.F. TYP. FRAMING CONNECTION DETAILS	905-D-718
V.F. PLATFORM FRAMING AT EL. 110'-3 - PLAN	905-D-712
V.F. PLATFORM FRAMING AT EL. 125'-4 1/4 - PLAN	905-D-713
V.F. ROOF FRAMING & DETAILS SH. 1	905-D-714
V.F. NEW COLUMN SCHEDULE & FRAMING DETAIL	905-D-721

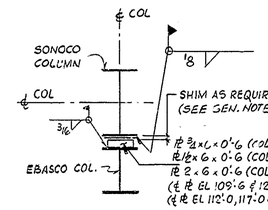


SECTION A-A (F2)

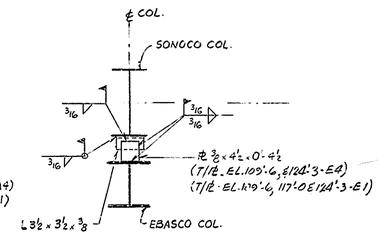
BACK TO BACK SIDE OF 2-L3½x3 TO BE CONNECTED TO EACH OTHER BY A 3/4"ϕ BOLT AT THEIR MIDSPAN



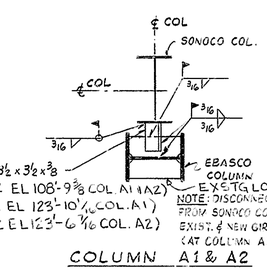
COLUMN C1



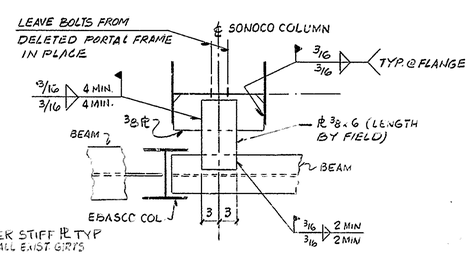
COLUMN F1, A3 & A4



COLUMN E1 & E4



COLUMN A1 & A2



COLUMN B1 - AS SHOWN
COLUMN D1 - OPP. HAND

ADDITIONAL CONNECTIONS TO SONOCO COLUMNS

WVNS APPROVAL

COG. MGR. W. DeCamp
COG. ENGR.
DRFT. SUPR. 7/13/89
Q.A. MGR.
P&S MGR.

FOR DRAWING INDEX SEE DRAWING NO. _____

APPRVD WVNS CO.		EBASCO SERVICES INCORPORATED
PROJECT MGR	6/3/89	A/E O.F.S. NO. 2388 TASK ORDER 009
ENGINEER SUPV	6/30/89	FOR WEST VALLEY NUCLEAR SERVICES COMPANY, INC WEST VALLEY, NEW YORK
LEAD DISC ENGR	6/20/89	WEST VALLEY DEMONSTRATION PROJECT
DESIGN R. PARASHUCAMA	6-20-89	VITRIFICATION FACILITY
CHECKED	6-20-89	COLUMN BRACING
DRAWN S.M. GUMERIA & V. SEKERKA	DATE 6-20-89	
DE-AC07-81NE44139 PROJECT NO.		SIZE D; INDEX CODE NUMBER: AREA, DR. TYP, CL, ORIG; DRAWING NO. 905-D-727; REV. 6
19-CWV-02275 SUBCONTRACT NO.		
ISSUED FOR CONSTRUCTION		SCALE NONE; SPEC. CODES; A/E SHEET NO. 905-D-727 A