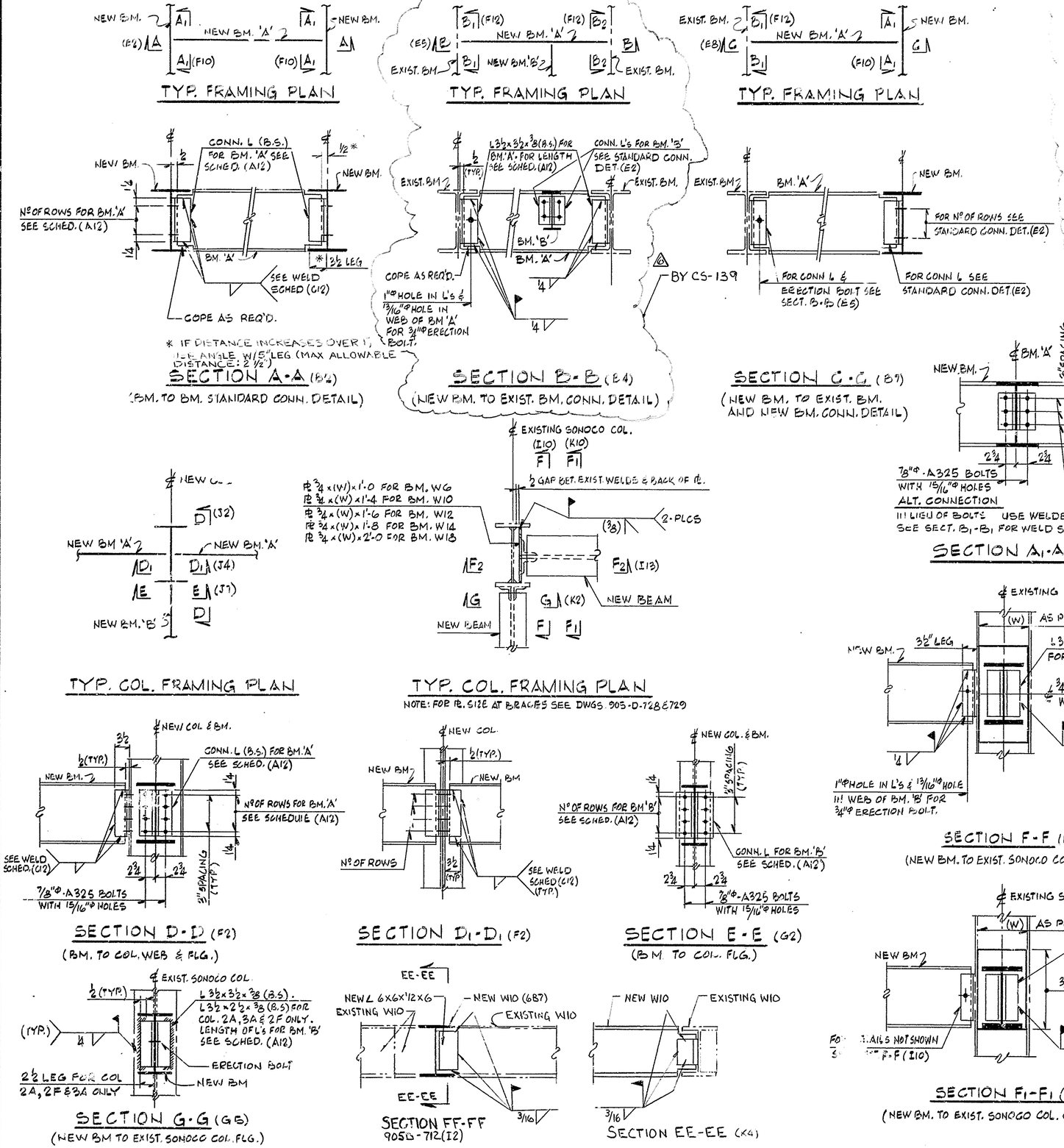
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

905-D-718



SCHEDULE FOR Nº OF BOLTS AND CONNECTING ANGLE

Nº OF ROWS	* ANGLE	LENGTH	MEMBER
4	L4 × 3½ × ⅜	0'-11½	W18, W16, C15
3	L4 × 3½ × ⅜	0'-8½	W14, W12, C12
2	L4 × 3½ × ⅜	0'-5½	W10, W8, C10, C9, C8
1	L4 × 3 × 5/16	0'-3	W6, C7, C6, C5

* FOR WELDED CONNECTION IN LIEU OF BOLTS USE L3½×3½×⅜ IN PLACE OF L4×3½ & L3×3×5/16 IN PLACE OF L4×3

WELD SCHEDULE

FILLET SIZE	MEMBER
4	ALL W18, W16×100 THRU 16×40, W14×68 THRU W14×38, W12×58 THRU W12×45, C15×50 THRU C15×33.9, C12×30, C12×25, C10×30, C10×25
3/16	W16×36 THRU W16×26, W14×34 THRU W14×22 W12×40 THRU W12×14, W10×77 THRU W10×12 ALL W8×28 AND SMALLER, C12×20.., C10×20, C10×15.3, ALL C9 AND SMALLER

REV NO	DATE	REVISION	DR	CH	APPROVED		
B	6-30-89	REVISED AS CIRCLED AND PER ERN R 12116	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0	7/13/87	ER R 4 6			[illegible]		
1	10/12/89	ECN 3194	LR	[illegible]	VAD		
2	1-22-90	REV. PER ECN 3419	GW	DRS	VAD		
3	5-23-91	REV PER ECN VF 2A 263, VF-2A-185	GW	DRS	Em		
4	8-1-91	REV. PER ECN VF 2A-329	GW	HBS	Em		
5	8-8-91	REV PER ECN VF 2A-288	JLH	HBS	Em		
6	1-21-92	REV PER ECN 4787	GW	HBS	Em		

NOTES:

1. FOR GENERAL NOTES SEE DWG 905D-710
2. FOR ALT. CONNECTION IN LIEU OF BOLTS USE WELDED CONNECTION PER SECT. A1-A1 & SECT. B1-B1

REFERENCE DRAWINGS:

GENERAL ARRANGEMENT - V.F. PLAN EL. 100'-0	905-D-030
GENERAL ARRANGEMENT - V.F. PLAN EL. 110'-3	905-D-032
GENERAL ARRANGEMENT - V.F. PLAN EL. 124'-0	905-D-034
GENERAL ARRANGEMENT - V.F. PLAN EL. 146'-3 & ROOF	905-D-040
V.F. PLATFORM FRAMING AT EL. 110'-3 - PLAN	905-D-712
V.F. PLATFORM FRAMING AT EL. 125'-4¼ - PLAN	905-D-713
V.F. ROOF FRAMING & DETAILS SH. 1	905-D-714
V.F. BRACING DETAILS SH. 1	905-D-728
V.F. BRACING DETAILS SH. 2	905-D-729

THIS DRAWING IS PART OF CS-139 AT ZONES A11 TO H13 AND B5 TO E5

FOR DRAWING INDEX SEE DRAWING NO. _____

APPRVD WVNS CO.		EBASCO SERVICES INCORPORATED
PROJECT MGR. J.C. PERRY	12-2-91	A/E O.F.S. NO. 2388 TASK ORDER 009
ENGINEER SUPV D.A. NOTA	12-9-91	FOR WEST VALLEY NUCLEAR SERVICES COMPANY, INC WEST VALLEY, NEW YORK
LEAD DISC ENGR D.A. NOTA	12-9-91	WEST VALLEY DEMONSTRATION PROJECT
DESIGN R. VARASHILLANA	12-9-91	VITRIFICATION FACILITY
CHECKED	12-9-91	TYPICAL FRAMING
DRAWN B.M. GUAGNIERI	DATE 12-1-88	CONNECTION DETAILS

WVNS APPROVAL: COG. MGR. V. Dostanko; COG. ENGR.; DRFT. SUPR. 7/3/89; D.C. MGR.; R&S MGR.

DE-AC07-81NE44139 PROJECT NO.
19-CNV-0.275 SUBCONTRACT NO.
ISSUED FOR CONSTRUCTION

SIZE	INDEX CODE NUMBER: AREA	DR. TYP	CL	ORIG	DRAWING NO.	REV.
D					905 D-718	6

SCALE NONE; SPEC. CODES; A/E SHEET NO. 905-D-718 B