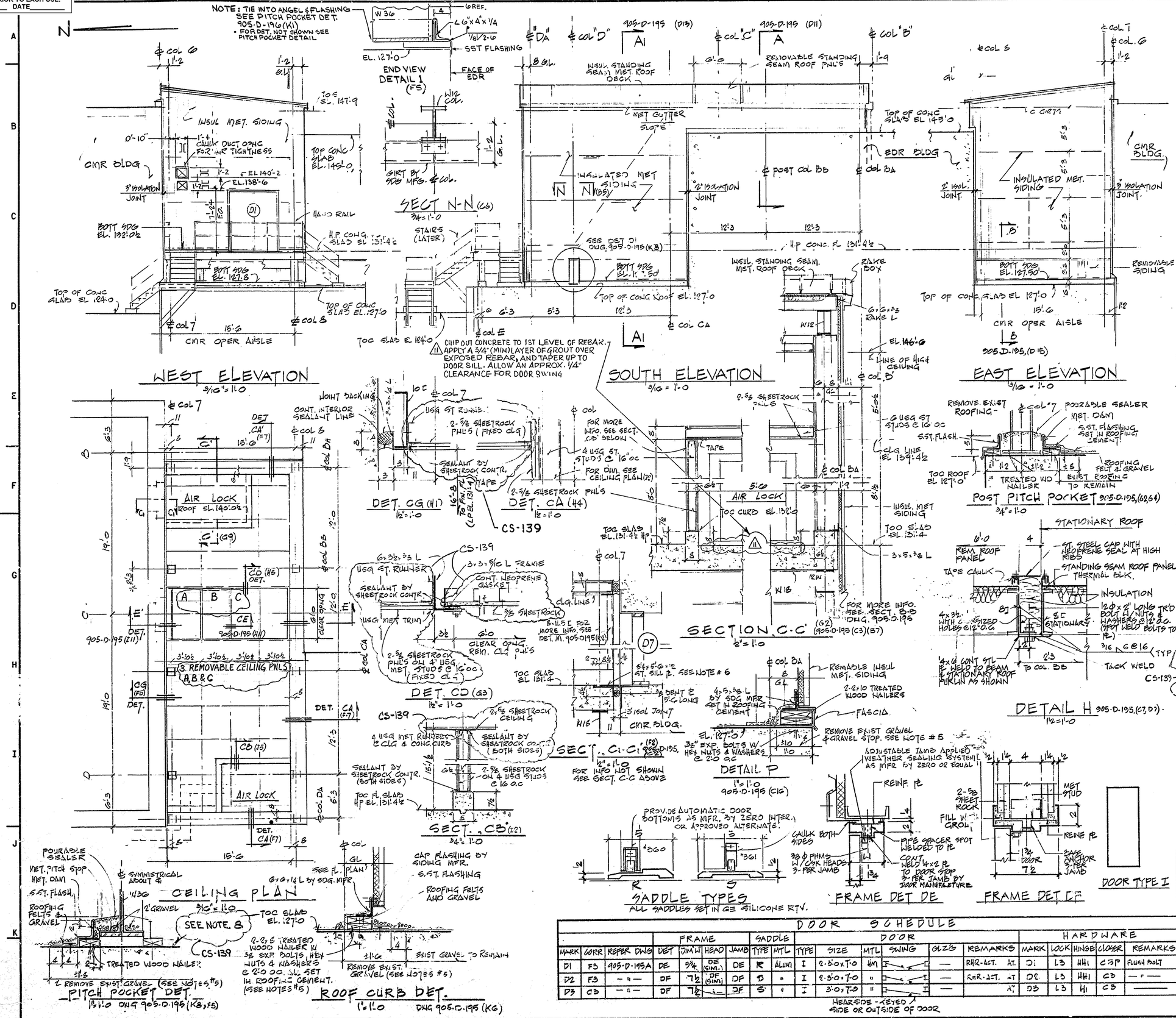
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____



REV NO	DATE	REVISION	DR	CH	APPROVED		
B	3-19-80	~~GENERAL REVISION~~ PER E.B. # 1100	A.G	K.I	DAN	JAN	MDW
0	12/6/80	ER 14401-1 ... LACEMENT MYLARS PER ECN 2731					
11	4-25-95	REV'D PER FCN NOX-T187	PD	DRS			
2	4-4-90	REV. PER FCN VF-1-108	GW	DRS			
3	6-21-90	REV. PER FCN VF1-166	CGR	HAB			
4	7-30-90 8-7-90	REV. PER FCN VF-1-214 AND FCN VF-1-201	BP	HAB DRS			
5	10-26-90	REV. PER ECN 3943	GW	HAB			
6	11-2-90	REV. PER ECN 3522	GM	HAB			
7	11-5-91	REV PER ECN 4555	PD	DRS			
8	9-15-92	REV PER ECN 5298	JH	HAB			
9	8-10-94	REV PER FCN 2324	GW	AJ	MEM		
10	9-15-94	REV/FCN 2609	MJC	AJ	MEM		

THIS DRAWING IS PART OF CS-134 EXCEPT AS NOETD BELOW:
CS-139 ZONES F5, I6, E9, H15 AND K2.

NOTES:

1. ALL METAL SIDING & METAL ROOF ASSEMBLIES SHALL BE OF MINIMUM AIR LEAKAGE CONSTRUCTION CONFORMING TO ANSI/ASTM TEST E 283 W/AN ALLOWABLE LEAKAGE EQUAL TO 40 CFM TOTAL MAX @ A PRESSURE DIFFERENTIAL OF 75 PA (1.57 LBS/F²).
2. PARTITION SHALL CONSIST OF 2-5/8" THICK SHEETROCK PANELS SCREW FASTENED TO 4" METAL STUDS BOTH SIDES & FOR WALL FURRING ONE SIDE ONLY.
3. METAL STUDS TO BE 16" O.C. (TYP) SCREWS SHOULD BE 1 5/8 TYPE S BUGLE HEAD — U.S. GYPSUM BRAND 8" O.C. OR APPROVED ALTERNATE.
4. ALL PANEL JOINT TO BE COMPOUNDED, TAPED, USG ACOUSTICAL SEALANT SHALL BE APPLIED TO PARTITION PARIMETER & PENETRATIONS TO MINIMIZE AIR LEAKAGE ALL SHEETROCK TO BE 5/8 TH. BRAND FIRECODE "C"
5. WOOD CURBS.
   A)- PROVIDE TREATED WOOD CURBS OVER EXIST. ROOFING FELTS AS SHOWN.
   B)- REMOVE EXIST. GRAVEL WITH FLAT STEEL RAKE AND HARD BRISTLE BROOM, WITHOUT DAMAGING THE EXISTING ROOFING FELTS.
   C)- SET CURBS IN A BED OF ROOFING CEMENT & FASTEN TO CONC ROOF WITH GALV. EXP. BOLTS AS SHOWN ON DWGS.
6. PROVIDE 8 1/4 x 5'-6 x 1/2 STEEL PLATE WITH OVERSIZED SLOTTED HOLES FOR HORIZONTAL NORTH - SOUTH MOVEMENT FASTEN TO BASE PLATE WITH 3/8" FLATHEAD MACHINE SCREWS. (AT DOOR #7 - AIR LOCK TO CMR)
7. SEALANT COMPOUND FOR 2'd 3' WIDE JOINTS SHALL BE 'DYNERIC' WITH A CLOSED CELL POLYETHYLENE JOINT BACKING AS MFRD BY TRENCO
   CAULKING FOR SMALLER JOINT SHALL BE MONO AS MFD BY TRENCO OR APPROVED ALTERNATE
   SEALANT FOR SHEETROCK PNLS SHALL BE TRENCO ACOUSTICAL SEALANT AS MFD BY TRENCO OR APPROVED ALTERNATE.
8. NOTE: CEILING AT EL. 148'-0 BY CS-139 (SHEETROCK, STUDS, RUNNERS AND RELATED TRIM AND CAULKING.
9. FRAMED OPENINGS PROVIDED BY CS-134

REFERENCE DRAWINGS
VITRIFICATION FACILITY CMR OPER AISLE STRUC. FRAMING 905.D.197

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

FOR DRAWING INDEX SEE DRAWING NO.

DOOR SCHEDULE

MARK	CORR	REFER DWG	FRAME DET	FRAME DIM'W	FRAME HEAD	FRAME JAMB	SADDLE TYPE	SADDLE MTL	DOOR TYPE	DOOR SIZE	DOOR MTL	DOOR SWING	GLZG	REMARKS	HARDWARE MARK	LOCK	HINGE	CLOSER	REMARKS
D1	F3	905-D-195A	DE	5 3/4	DE (SIM.)	DE	R	ALUM	I	2-3'-0 x 7'-0	HM		—	RHR-ACT. AT	D1	L3	HH1	C3P	FLUSH BOLT
D2	F3	— " —	DF	7 1/2	DF (SIM)	DF	S	"	I	2-3'-0 x 7'-0	"		—	RHR-ACT. AT	D2	L3	HH1	C3	— " —
D3	C3	— " —	DF	7 1/2	— " —	DF	S	"	I	3'-0 x 7'-0	"		—	AT	D3	L3	H1	C3	— " —

HEARSIDE - KEYED SIDE OR OUTSIDE OF DOOR

APPRVD WVNS CO.		EBASCO SERVICES INCORPORATED A/E O.F.S. NO. 2388 TASK ORDER 009
PROJECT MGR M.D. Weinrich	9-1-88	FOR WEST VALLEY NUCLEAR SERVICES COMPANY, INC WEST VALLEY, NEW YORK
ENGINEER SUPV D. Nuta	9-1-88	WEST VALLEY DEMONSTRATION PROJECT
LEAD DISC ENGR D. Nuta	9-1-88	VITRIFICATION FACILITY
DESIGN A. Gross	9-1-88	CMR OPERATING AISLE
CHECKED J. Antonopulos	9-1-88	ARCH. ELEV'S & DET'S
DRAWN A. Gross	DATE 9-1-88	
DE-AC07-81NE44139 PROJECT NO.		SIZE D; INDEX CODE NUMBER: AREA, DR. TYP, CL, ORIG; DRAWING NO. 905D-196; REV. 11
19-CWV-02275 SUBCONTRACT NO.		
ISSUED FOR CONSTRUCTION		SCALE; SPEC. CODES; A/E SHEET NO. 905-D-195-1 OF 2