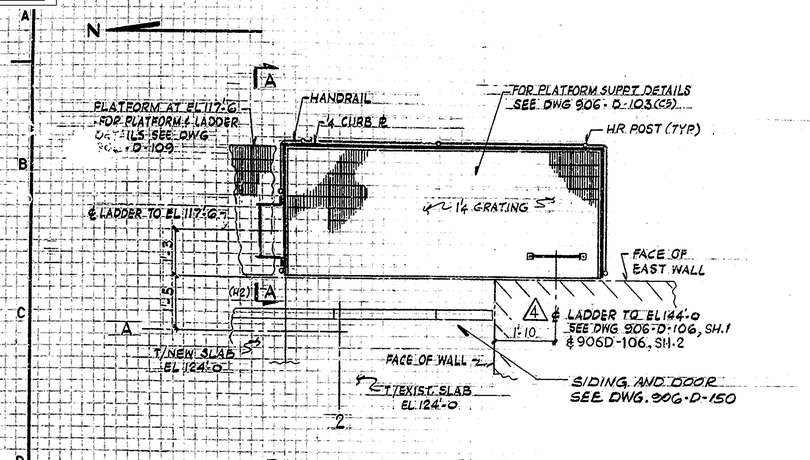
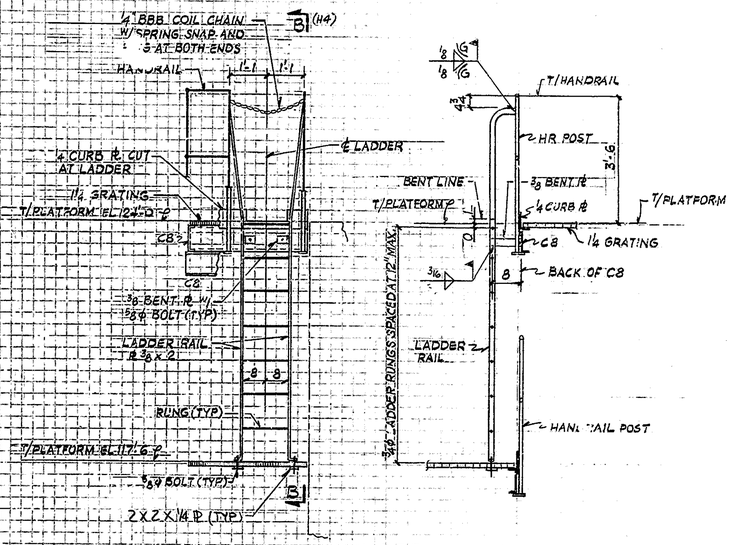
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

906-D-104

REV NO	DATE	REVISION	DR	CH	APPROVED		
B	9-21-90	GENERAL REVISION	VS	RBL	WC	WC	[illegible]
C	11-9-90	REV. PER EBAR#1468A	[illegible]	WC	WC	WC	[illegible]
D	8/27/91	ER 2172				[illegible]	
1	5-12-93	REVISED PER ECN 6290	SB	[illegible]	DR		
2	3-27-95	ECN NOX-0957	GN	[illegible]	MEM		
3	6-20-95	REV/ECN 8907	MJL	DRS	—		
4	7-20-95	ECN 9055	PD	DRS	JWC		

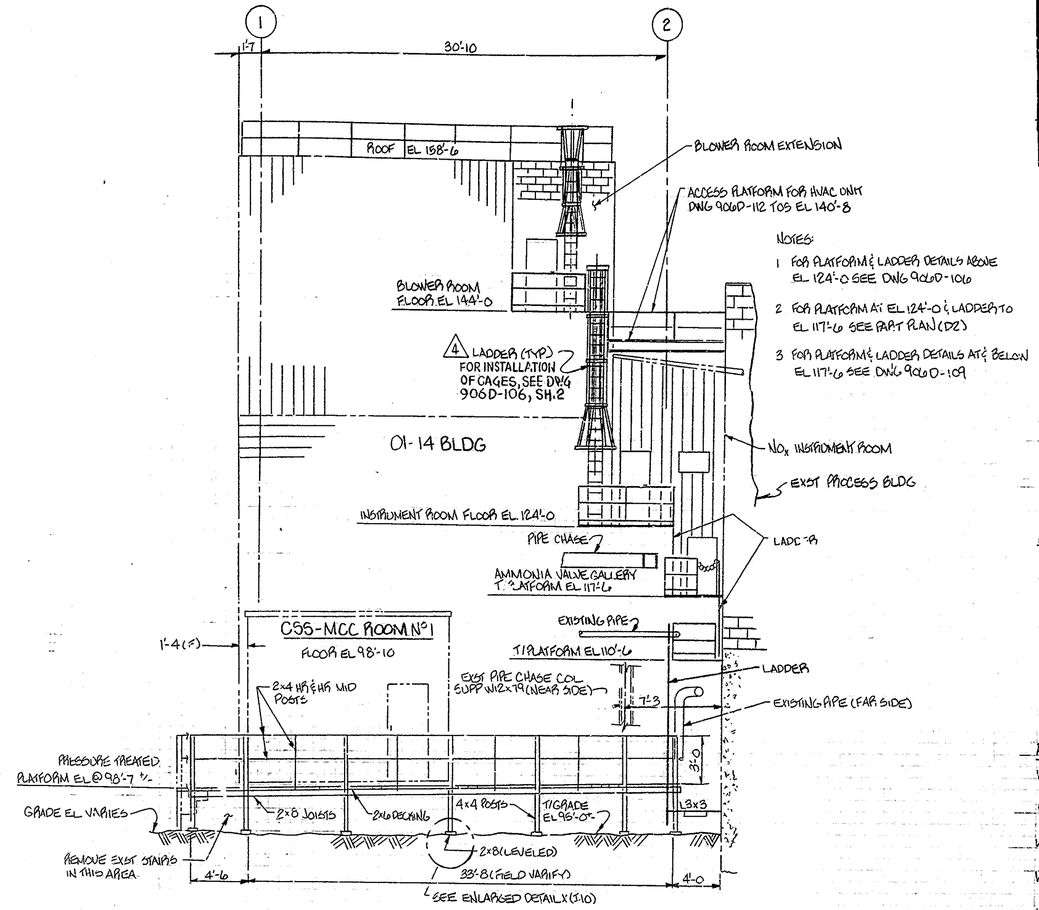


PART PLAN AT EL 124'-0



SECTION A-A (C1)

SECTION B-B (D2)



ELEVATION AT EAST WALL-LOOKING WEST

KEY ELEVATION FOR PLATFORMS + LADDERS

NOTES:

1 FOR PLATFORM & LADDER DETAILS ABOVE EL 124'-0 SEE DWG 906D-106

2 FOR PLATFORM AT EL 124'-0 & LADDER TO EL 117'-6 SEE PART PLAN (D2)

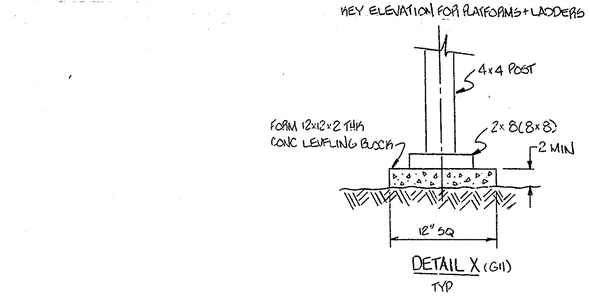
3 FOR PLATFORM & LADDER DETAILS AT & BELOW EL 117'-6 SEE DWG 906D-109

NOTES:

1. FOR GENERAL NOTES SEE DWG 906-D-100.

2. HANDRAIL AND POST MATERIAL SHALL BE ASTM A53 TYPE E, GRADE B, OR A501. CORNERS OF RAIL SHALL BE CURVED NOT MITERED WITH A 2 INCH MIN. RADIUS AND A 4 INCH MAX. RADIUS.

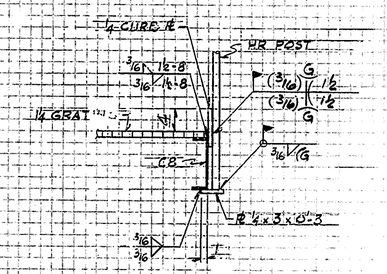
3. ALL LUMBER FOR PRESS TREAT. PLATFORM TO BE PER C5-206, SECTION 06001 (CARPENTRY WORK) WORK W/DWG 906D-031 SH 1



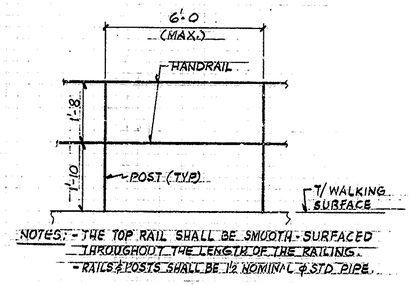
DETAIL X (C11)
TYP

REFERENCE DRAWINGS:

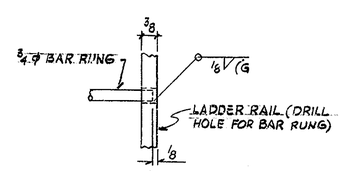
V.F. - MELTER EX-CELL OFF GAS SYSTEM INSTRUMENT ROOM FLOOR EL 124'-0	906-D-103
V.F. - BLOWER ROOM STRUCTURAL DETAILS	906-D-106
V.F. - 01/14 BUILDING VALVE GALLERY AND PIPE CHASE MODIFICATION - SH.2	906-D-109
V.F. - OFF GAS SYSTEM ARCH. PLANS & DETS.	906-D-150
V.F. - 01/14 BLDG PLAN AT GRADE EL.	906-D-030 SH1



HANDRAIL POST DETAIL



TYP. HANDRAIL LAYOUT



RUNG DETAIL

WVNS APPROVAL
COG. MGR. V. DeSocio
COG. ENGR. R.P. Yates 8/27/92
DRFT. SUPR.
Q.A. MGR.
ES&H MGR. 14 May 93

FOR DRAWING INDEX SEE DRAWING NO. _____

APPRVD WVNS CO.	
PROJECT MGR	6/27/90
ENGINEER SUPV W CHAO / RBL	6/27/90
LEAD DISC. ENGR W CHAO / RBL	6/27/90
DESIGN W CHAO / RBL	6/27/90
CHECKED R. PARASHURAMA	6/27/90
DRAWN V. SEKERKA	DATE 6/27/90
DE-AC07-81NE44139 PROJECT NO.	
19-CWV-02275 SUBCONTRACT NO.	
ISSUED FOR CONSTRUCTION	

BASCO SERVICES INCORPORATED
A/E O.F.S. NO. 2388 TASK ORDER 025
FOR
WEST VALLEY NUCLEAR SERVICES COMPANY, INC
WEST VALLEY, NEW YORK

WEST VALLEY DEMONSTRATION PROJECT
VITRIFICATION FACILITY
MELTER EX-CELL OFF GAS SYSTEM
MISCELLANEOUS STEEL DETAILS

SIZE	INDEX CODE NUMBER					DRAWING NO.	REV.
	AREA	DR. TYP	CL	ORIG			
D						906D-104	4

SCALE NONE | SPEC. CODES | A/E SHEET NO. 906-D-104 C