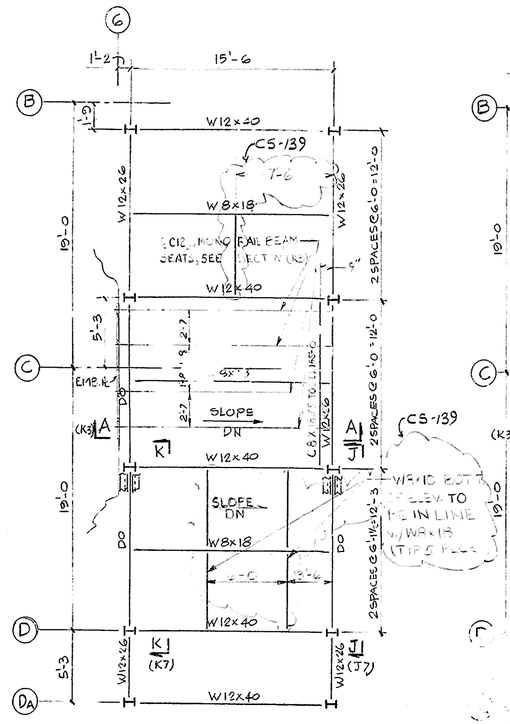
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

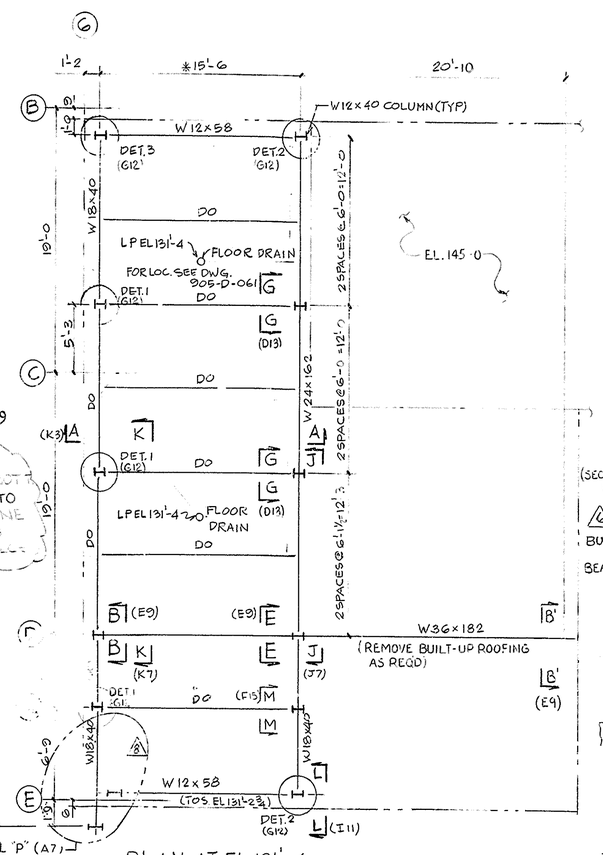
905-D-197

N

* DIMENSION TO BE FIELD VERIFIED.

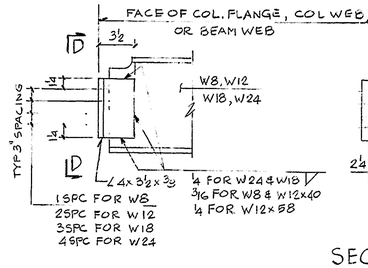



ROOF PLAN
T.O.S EL. AS NOTED
3/16=1'-0

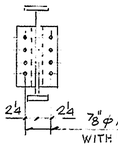



PLAN AT EL 131'-4
T.O.S (-1'-1½ U.N)
3/16=1'-0

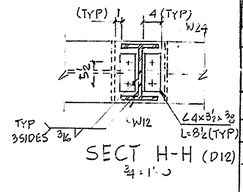
SEE SHT 2 DETAIL "P" (A7) FOR MORE INFORMATION



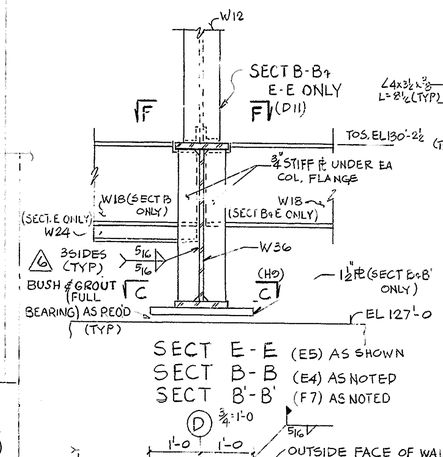

DET. BEAM CONNECTION
NTS



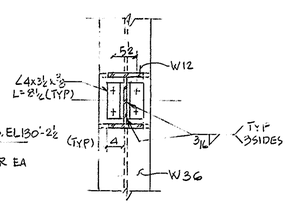

SECT D-D (B8)
NTS



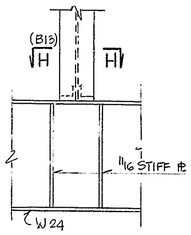

SECT H-H (D12)
¾=1'-0



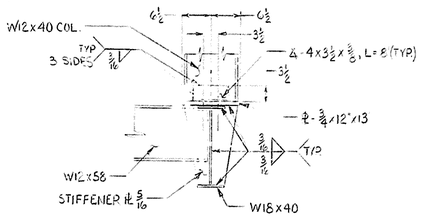

SECT E-E (E5) AS SHOWN
SECT B-B (E4) AS NOTED
SECT B'-B' (F7) AS NOTED



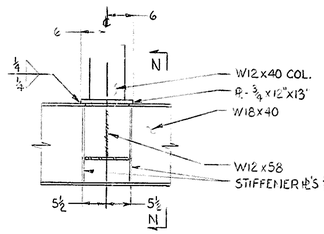

SECT F-F (D3)
¾=1'-0



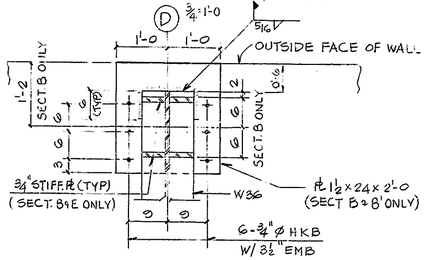

SECT G-G (C5, D5)
¾=1'-0



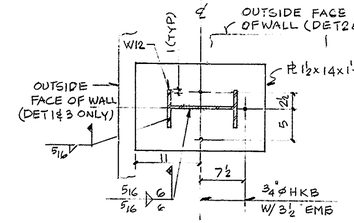

SECT N-N (C6)
¾=1'-0




SECT M-M (F5)
¾=1'-0




SECT C-C (E3) AS NOTED




DET 1 (C4, D4) AS SHOWN AND NOTED
DET 2 (B5, F5) AS NOTED
DET 3 (B4, F4) AS NOTED
1=1'-0

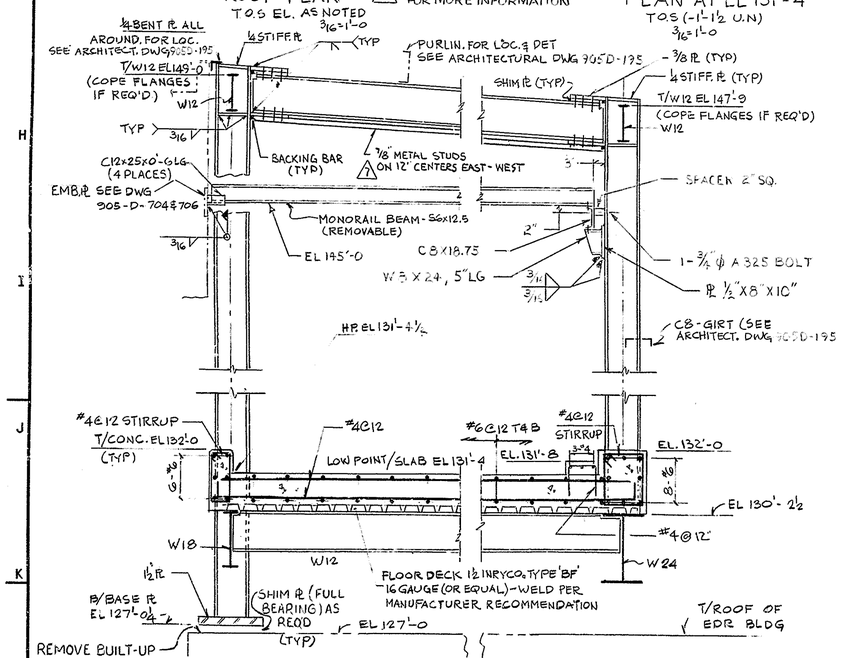
## REFERENCE DRAWINGS:

| | |
|---|---|
| WALL ELEVATIONS FROM EL 124'-0 TO 147'-3 | 905-D-148 |
| PIPING PLAN AT EL 124'-0, VITRIFICATION DRAINAGE SYS. | 905-D-061 |
| VITRIFICATION FACILITY COMPOSITE PENET & EMB | 905-D-704 TRU 706 |

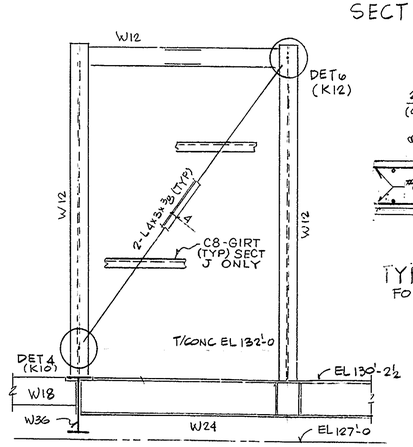
## NOTES:

1. FOR GENERAL NOTES SEE DWG 905-D-122
2. FOR REFERENCE DWG'S SEE DWG 905-D-142
3. A325 BOLTED CONNECTIONS, SHOWN ON THIS DWG. AND RELATED DETAILS, MAY BE TIGHTENED ONLY TO A SNUG TIGHT CONDITION, AS DEFINED BY THE AISC SPEC. FOR STRUCTURAL JOINTS.

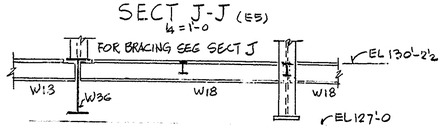
THIS DRAWING IS PART OF C-134 EXCEPT AS NOTED BELOW (C2) C5-139



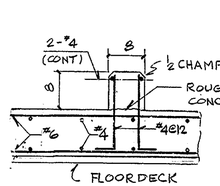

SECT A-A (D1, D4)
½=1'-0



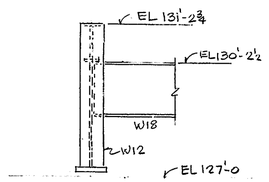

SECT J-J (E5)
¼=1'-0



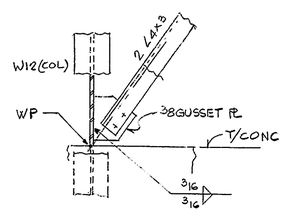

SECT K-K (E4)
¼=1'-0



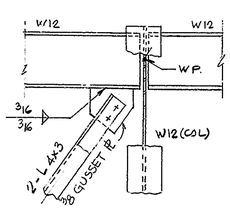

TYP. CURB DETAIL
FOR LOC. SEE ARCHITECTURAL DWG 905D-195
3/4=1'-0




SECT L-L (G5)




DETAIL 4 (J6) - 2 REQD
3/4=1'-0




DETAIL 6 (H8) 2 REQD
3/4=1'-0

| REV NO | DATE | REVISION | DR | CH | APPROVED |
|---|---|---|---|---|---|
| 0 | 5/31/88 | ER 1376 | | M | |
| 1 | 8-2-88 | PER PER ECN 2553 | DAS | REV | REV |
| 2 | 2-27-89 | REV'D PER ECN 2 YCE | [illegible] | EM | EM |
| 3 | 4-4-90 | REV. PER ECN VF-1-107 | GW | DLS | EM |
| 4 | 6-18-90 | REV. PER ECN VF-1-193 | BJB | EJK | [illegible] |
| 5 | 11-12-90 | PER ECN 4037 | JLH | HAB | [illegible] |
| 6 | 11-5-91 | PER ECN 4555 | PD | [illegible] | EM |
| 7 | 8-12-94 | REV PER ECN 2324 | GW | KA | MEM |
| 8 | 6-2-95 | ECN TM-0148 | PD | KA | MEM |

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

FOR DRAWING INDEX SEE DRAWING NO. _____

| | |
|---|---|
| APPRVD WVNS CO. | |
| PROJECT MGR M.D. Hawkins | 5-20-88 |
| ENGINEER SUPV D. NUTA / RDC | 5-20-88 |
| LEAD DISC ENGR D. NUTA / RDC | 5-20-88 |
| DESIGN R. PARASHURAMA | 5-20-88 |
| CHECKED A.G. SERAPHIDES | 5-19-88 |
| DRAWN H. GOEI | DATE 5-19-88 |
| DE-AC07-81NE44139 PROJECT NO. | |
| 19-CWV-02275 SUBCONTRACT NO. | |
| ISSUED FOR CONSTRUCTION | |

EBASCO SERVICES INCORPORATED
A/E O.F.S. NO. 2388 TASK ORDER _____
FOR
WEST VALLEY NUCLEAR SERVICES COMPANY, INC
WEST VALLEY, NEW YORK
WEST VALLEY DEMONSTRATION PROJECT
VITRIFICATION FACILITY
CMR OPERATING AISLE
STRUCTURAL FRAMING

| SIZE | INDEX CODE NUMBER | | | | DRAWING | REV. |
|---|---|---|---|---|---|---|
| | AREA | DR. TYP | CL | ORIG | 1 OF 2 | |
| D | | | | | 905D-197 | 8 |

SCALE AS SHOWN | SPEC. CODES | A/E SHEET NO. 905-D-197 A