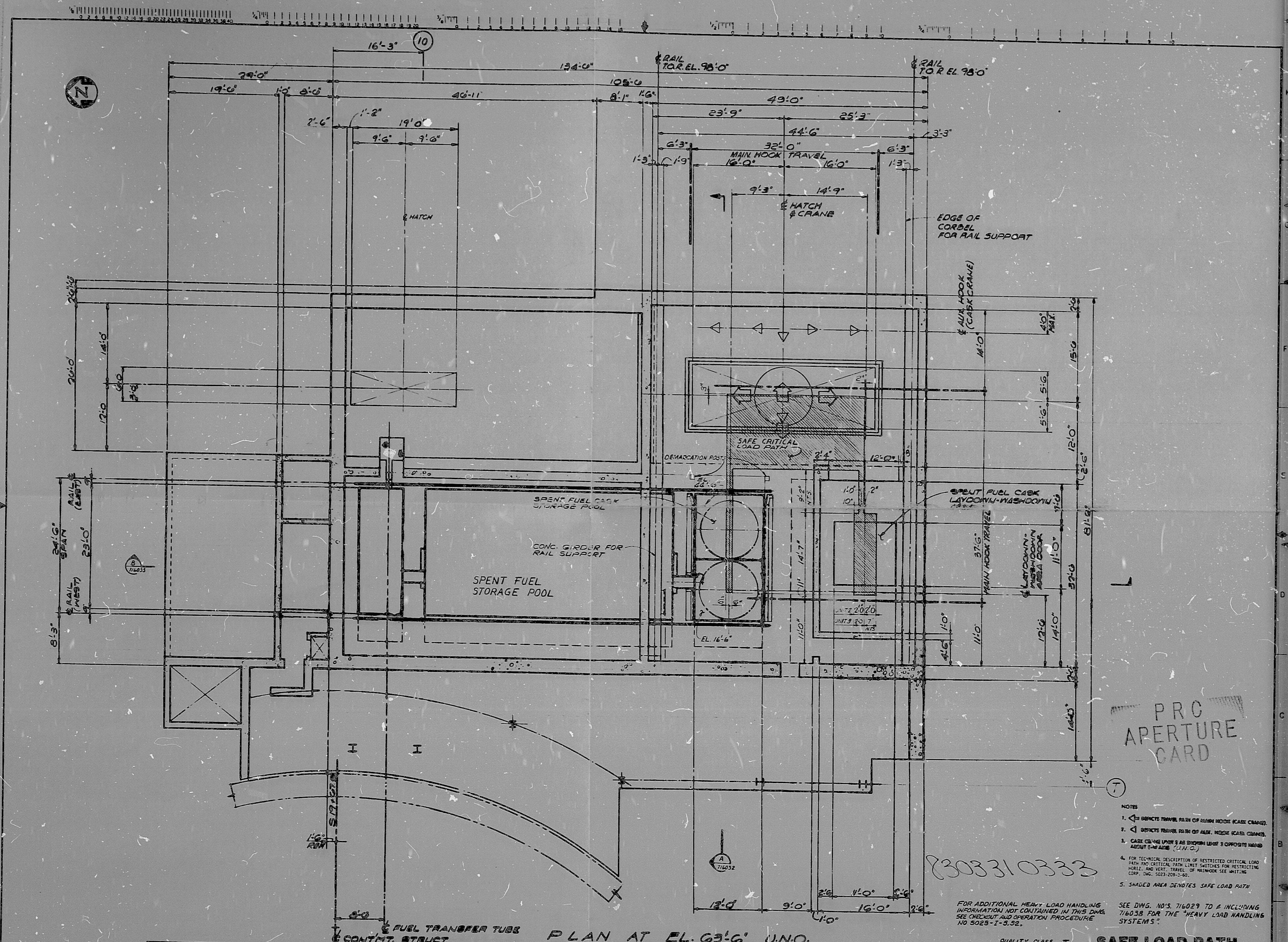
16'-3"
10
134'-0"
105'-0"
29'-0"
19'-0"
1'-0"
9'-0"
40'-11"
8'-1"
1'-6"
49'-0"
23'-9"
25'-3"
44'-6"
3'-3"
6'-3"
32'-0"
MAIN HOOK TRAVEL
16'-0"
6'-3"
1'-9"
1'-3"
9'-3"
14'-9"
℄ HATCH
℄ CRANE
℄ RAIL
T.O.R. EL. 98'-0"
℄ RAIL
T.O.R EL 98'-0"
EDGE OF
CORBEL
FOR RAIL SUPPORT
7'-6"
1'-2"
19'-0"
9'-6"
9'-6"
℄ HATCH
℄ AUX. HOOK (CASK CRANE)
SAFE CRITICAL LOAD PATH
DEMARCATION POST
SPENT FUEL CASK STORAGE POOL
CONC. GIRDER FOR RAIL SUPPORT
SPENT FUEL STORAGE POOL
SPENT FUEL CASK LAYDOWN-WASHDOWN AREA
MAIN HOOK TRAVEL
LAYDOWN-WASHDOWN AREA DOOR
℄ RAIL (EAST)
℄ RAIL (WEST)
24'-6" SPAN
23'-0"
20'-0"
14'-0"
12'-0"
8'-3"
EL. 16'-6"
81'-9"
15'-0"
12'-0"
32'-0"
14'-0"
16'-0"
12'-0"
9'-0"
16'-0"
2'-6"
11'-0"
1'-0"
8'-0"
T
N
B 716033
A 716032
1'-6" RAD.
℄ FUEL TRANSFER TUBE
℄ CONT'MT. STRUCT.

PLAN AT EL. 63'-6" U.N.O.

NOTES

1. ⇦ DEPICTS TRAVEL PATH OF MAIN HOOK (CASK CRANE).
2. ◁ DEPICTS TRAVEL PATH OF AUX. HOOK (CASK CRANE).
3. CASK CRANE UNIT 2 AS SHOWN UNIT 3 OPPOSITE HAND ABOUT E-W AXIS (U.N.O.)
4. FOR TECHNICAL DESCRIPTION OF RESTRICTED CRITICAL LOAD PATH AND CRITICAL PATH LIMIT SWITCHES FOR RESTRICTING HORIZ. AND VERT. TRAVEL OF MAINHOOK SEE WHITING CORP. DWG. SO23-209-3-60.
5. SHADED AREA DENOTES SAFE LOAD PATH

FOR ADDITIONAL HEAVY LOAD HANDLING INFORMATION NOT CONTAINED IN THIS DWG. SEE CHECKOUT AND OPERATION PROCEDURE NO SO23-I-3.92.

SEE DWG. NO'S. 716029 TO & INCLUDING 716038 FOR THE "HEAVY LOAD HANDLING SYSTEMS".

8303310333

PRC APERTURE CARD

QUALITY CLASS - II

SAFE LOAD PATH

UNIT 2 SHOWN
UNIT 3 OPPOSITE HAND ABOUT E-W ℄

716033	FUEL HAND. BLDG. CASK LIFT
716032	FUEL HAND. BLDG. CASK CRANE HOOK
REFERENCE DRAWINGS	

NO	REVISIONS	M	DATE	P.E.	Q.A.E.	SUPV	APPROVED	ENGR	CK'D	MADE	J.O. NO
0	ISSUED FOR CONSTRUCTION		3-4-83					SRW	JP	JLD	9663

LOCATION SAN ONOFRE NUCLEAR GEN. STA.

FUEL HANDLING BUILDING
CASK HANDLING CRANE TRAVEL PATH
REQUIREMENTS PLAN

SCE EDISON

SHEET NO. 3

3 OF 10 SHTS.

716031-0

RIDS

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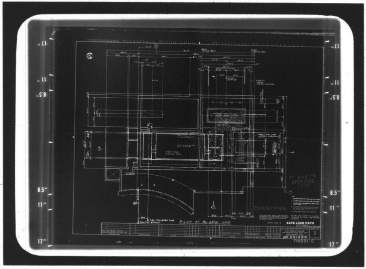
17"
11"
8.5"
SPENT FUEL STORAGE POOL
FUEL TRANSFER TUBE
PLAN AT EL
PRC APERTURE CARD
8303310333
SAFE LOAD PATH
EDISON
3
716031-0

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