BILL OF MATER

ITEM	QTY.	MATERIAL	DE

^{k} apiece.
7.5^{k} apiece.
6.5^{k} apiece.
ls 1.0^{k} apiece.

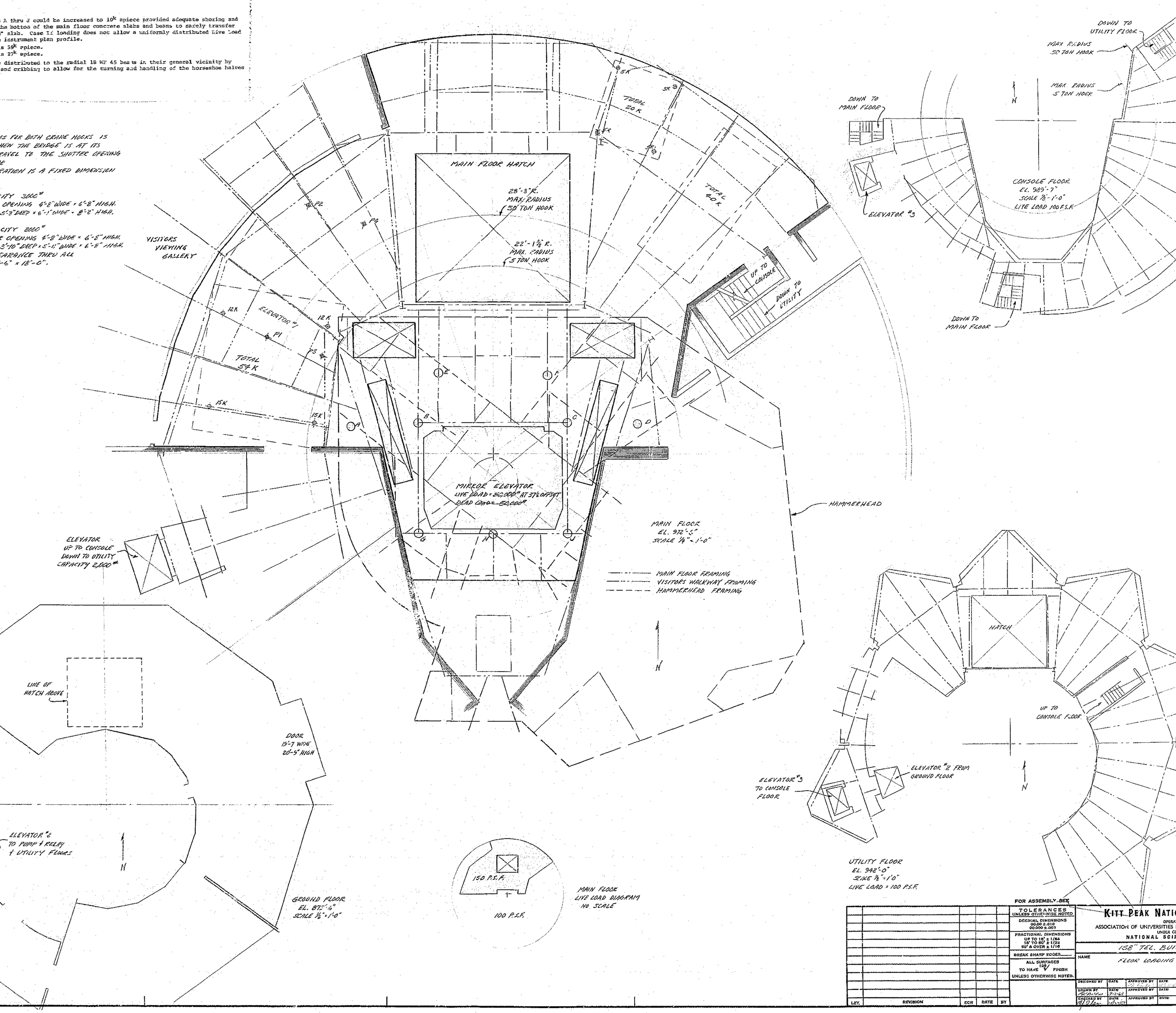
A thru J, when applied simultaneously, does not allow any uniform distrib-
the area within the confines of the instrument plan profile. These loads
y of the 16 WF 40 beam at the primary mirror elevator. Case I loading does
om the bottom of the main floor concrete or steel beams to the "hammerhead"

A thru J could be increased to 10^{k} apiece provided adequate shoring and
he bottom of the main floor concrete slabs and beams to safely transfer
" slab. Case II loading does not allow a uniformly distributed live load
instrument plan profile.
ls 39^{k} apiece.
n 27^{k} apiece.
distributed to the radial 18 WF 45 beams in their general vicinity by
and cribbing to allow for the turning and handling of the horseshoe halves

S FOR BOTH CRANE HOOKS IS
HEN THE BRIDGE IS AT ITS
RAVEL TO THE SHUTTER OPENING
t
RATION IS A FIXED DIMENSION

ITY 3000#
OPENING 4'-8" WIDE × 6'-8" HIGH.
5'-3" DEEP × 6'-1" WIDE × 8'-2" HIGH.

CITY 2000#
R OPENING 4'-8" WIDE × 6'-8" HIGH.
3'-10" DEEP × 5'-11" WIDE × 6'-8" HIGH.
EARANCE THRU ALL
-6" × 18'-0".



FOR ASSEMBLY SEE

LET.	REVISION	ECR	DATE	BY

TOLERANCES UNLESS OTHERWISE NOTED.
DECIMAL DIMENSIONS
00.00 ± .010
00.000 ± .003
FRACTIONAL DIMENSIONS
UP TO 18" ± 1/64
18" TO 50" ± 1/32
50" & OVER ± 1/16
BREAK SHARP EDGES.
ALL SURFACES 125 TO HAVE √ FINISH UNLESS OTHERWISE NOTED.

KITT PEAK NATI
OPERA
ASSOCIATION OF UNIVERSITIES
UNDER CO
NATIONAL SCI

158" TEL. BUI

NAME FLOOR LOADING

DESIGNED BY	DATE	APPROVED BY	DATE
DRAWN BY	DATE	APPROVED BY	DATE
CHECKED BY	DATE	APPROVED BY	DATE