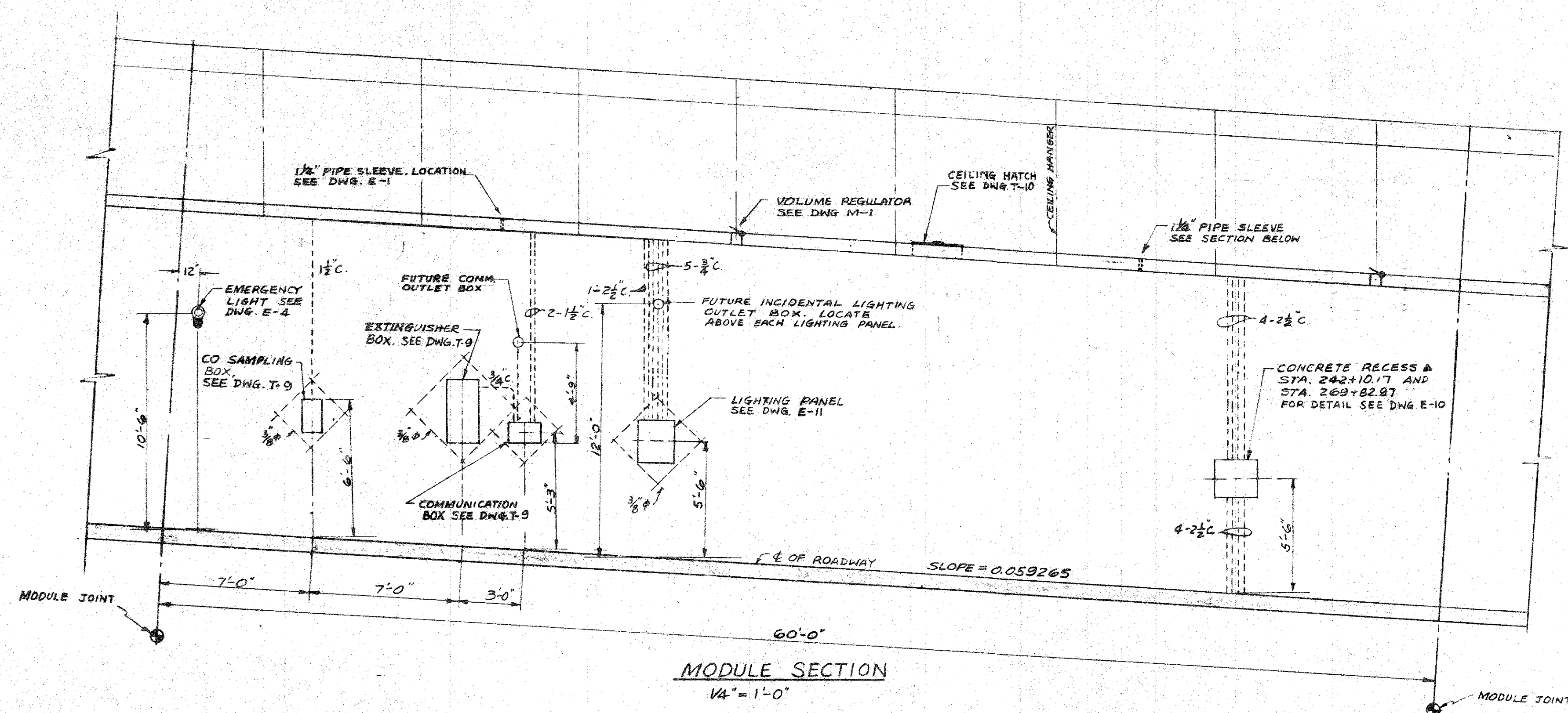
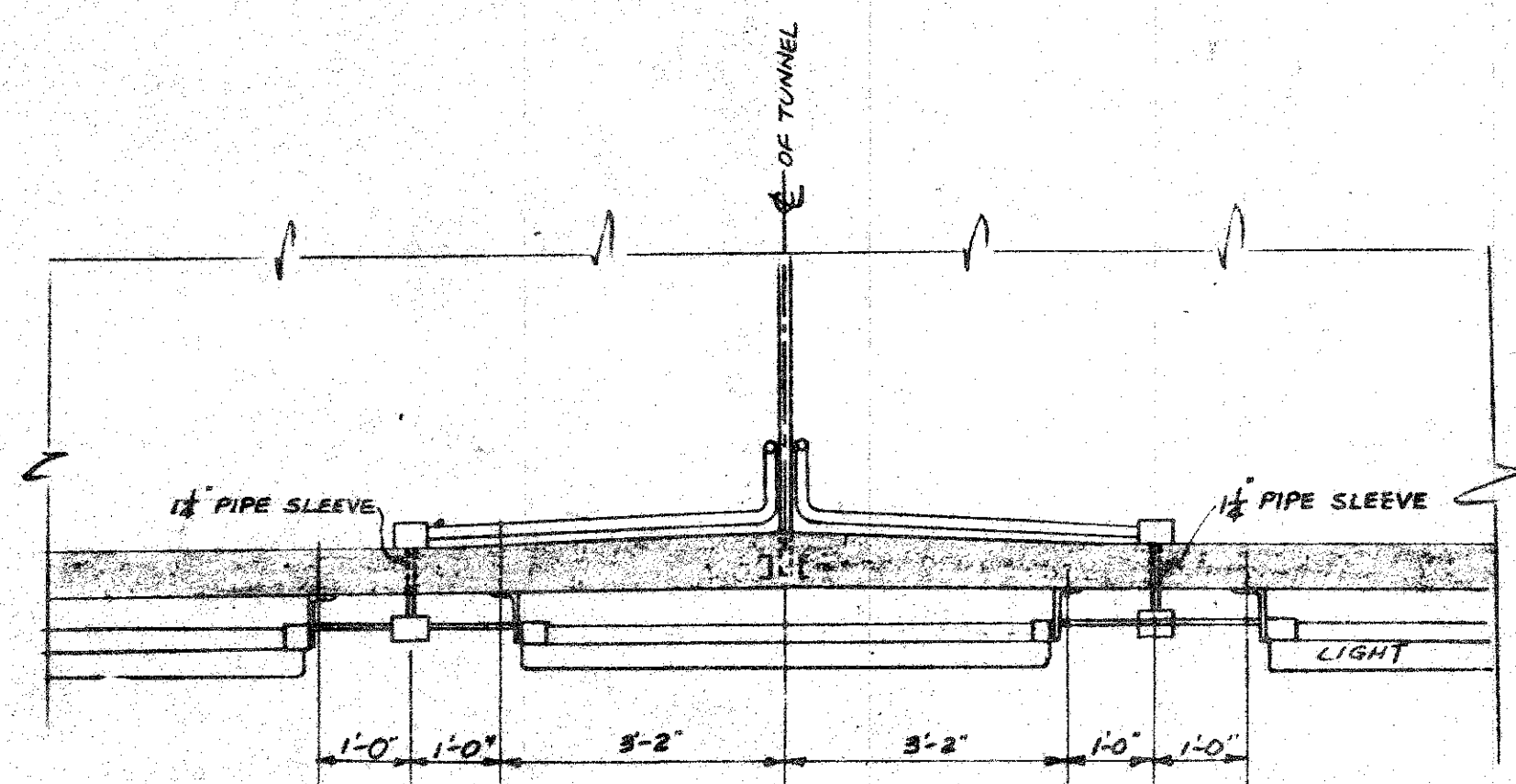


PLAN
1"=100'-0"

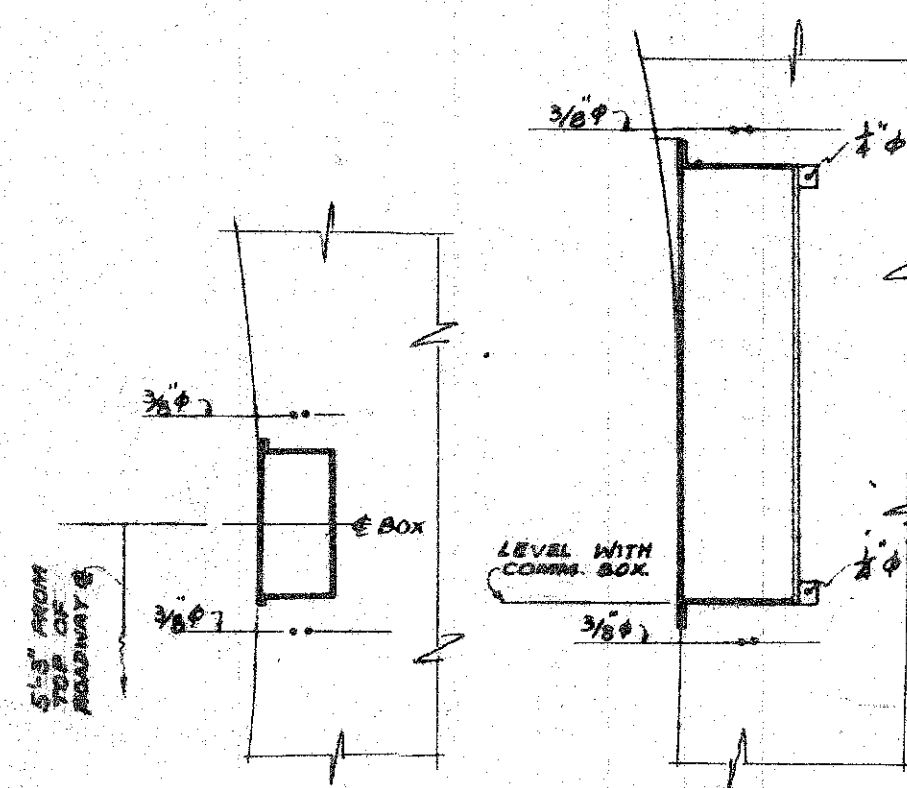


MODULE SECTION
1/4"=1'-0"

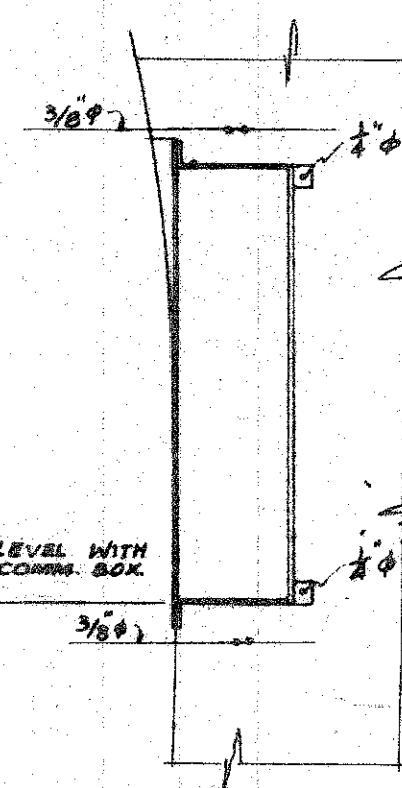


PIPE SLEEVE DETAIL

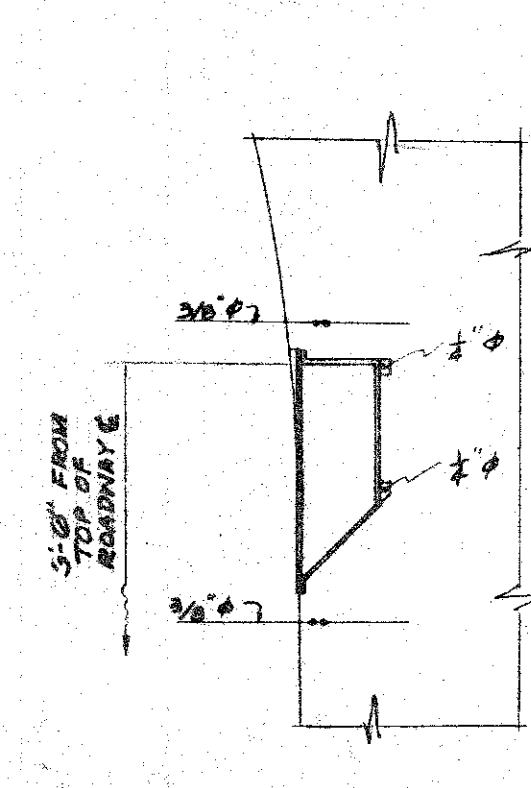
SCALE: 1/2"=1'-0"



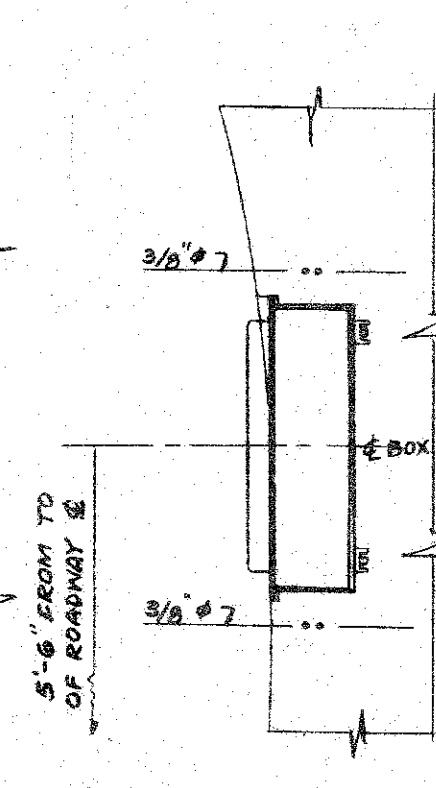
COMMUNICATION BOX



FIRE EXTINGUISHER BOX



CO SAMPLING BOX



LIGHTING PANEL

INSERT SECTIONS
3/4"=1'-0"

STATIONING CHART

MODULE NO	CEILING HATCH	COMMUNICATION BOX	FIRE EXTINGUISHER BOX	CO SAMPLE BOX BOTH WALLS	TUNNEL INTERIOR LIGHTING PANEL NORTH WALL	TUNNEL INTERIOR LIGHTING PANEL SOUTH WALL
KALIHI PORTAL	242+24.92				242+17.96	242+17.96
1					242+60.88	242+60.88
2		243+61.68	243+58.69		243+06.80	243+10.80
3					243+74.68	243+68.70
4					244+86.49	244+74.52
5						
6		246+01.36	245+98.27	245+91.28	247+02.11	
7						
8						247+23.08
9						
10		248+40.85	248+37.85	248+30.86		
11						
12						
13						
14	251+08.37	250+80.43	250+77.43	250+70.44		
15	251+38.33					
16					252+28.19	
17						252+58.15
18	253+20.01	253+17.02	253+10.03			
19						
20						
21						
22		255+59.60	255+56.60	255+49.61		
23						
24						
25						
26		257+99.18	257+96.18	257+89.19		
27						
28					259+46.96	
29						259+76.92
30		260+38.76	260+35.77	260+28.78		
31						
32						
33						
34		262+78.34	262+75.35	262+68.36		
35						
36						
37						
38		265+77.93	265+74.93	265+67.94		
39						
40					266+65.71	266+65.71
41						
42		267+57.51	267+54.51			
43						
44						
Kaneohe Portal	269+80.09					
TOTAL	4	11	11	18	9	9

DE LEUW CATHEN & COMPANY
ENGINEERS
CHICAGO ILLINOIS

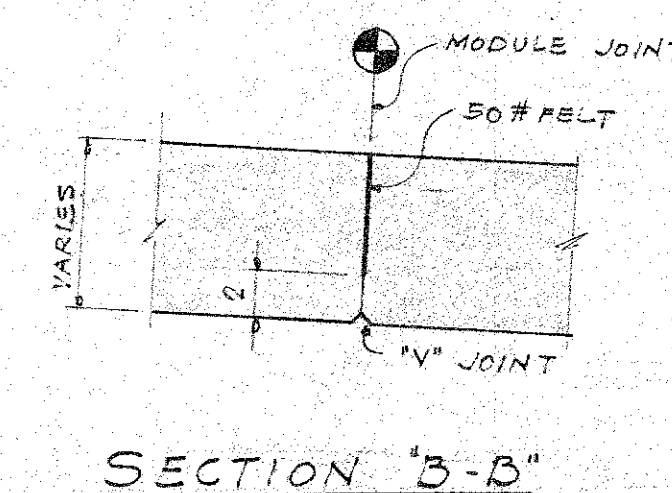
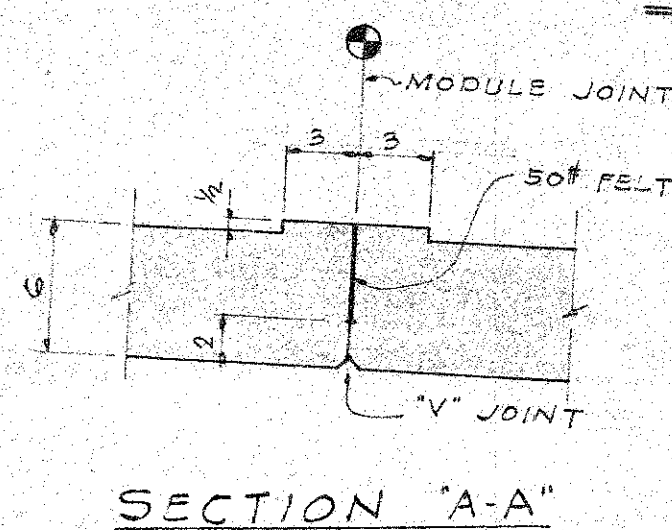
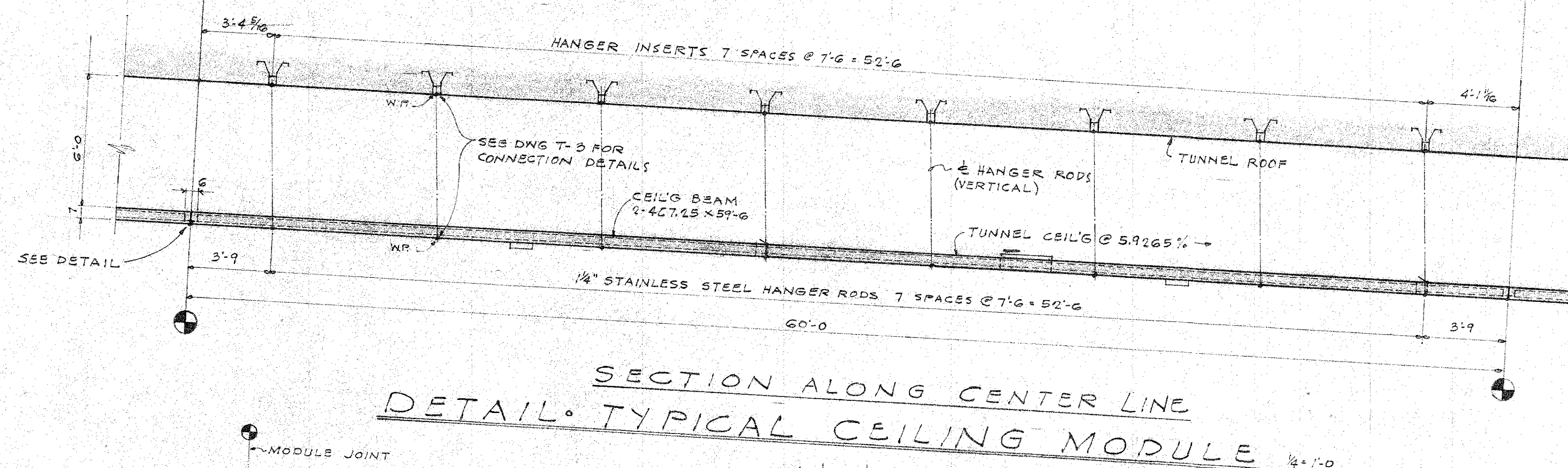
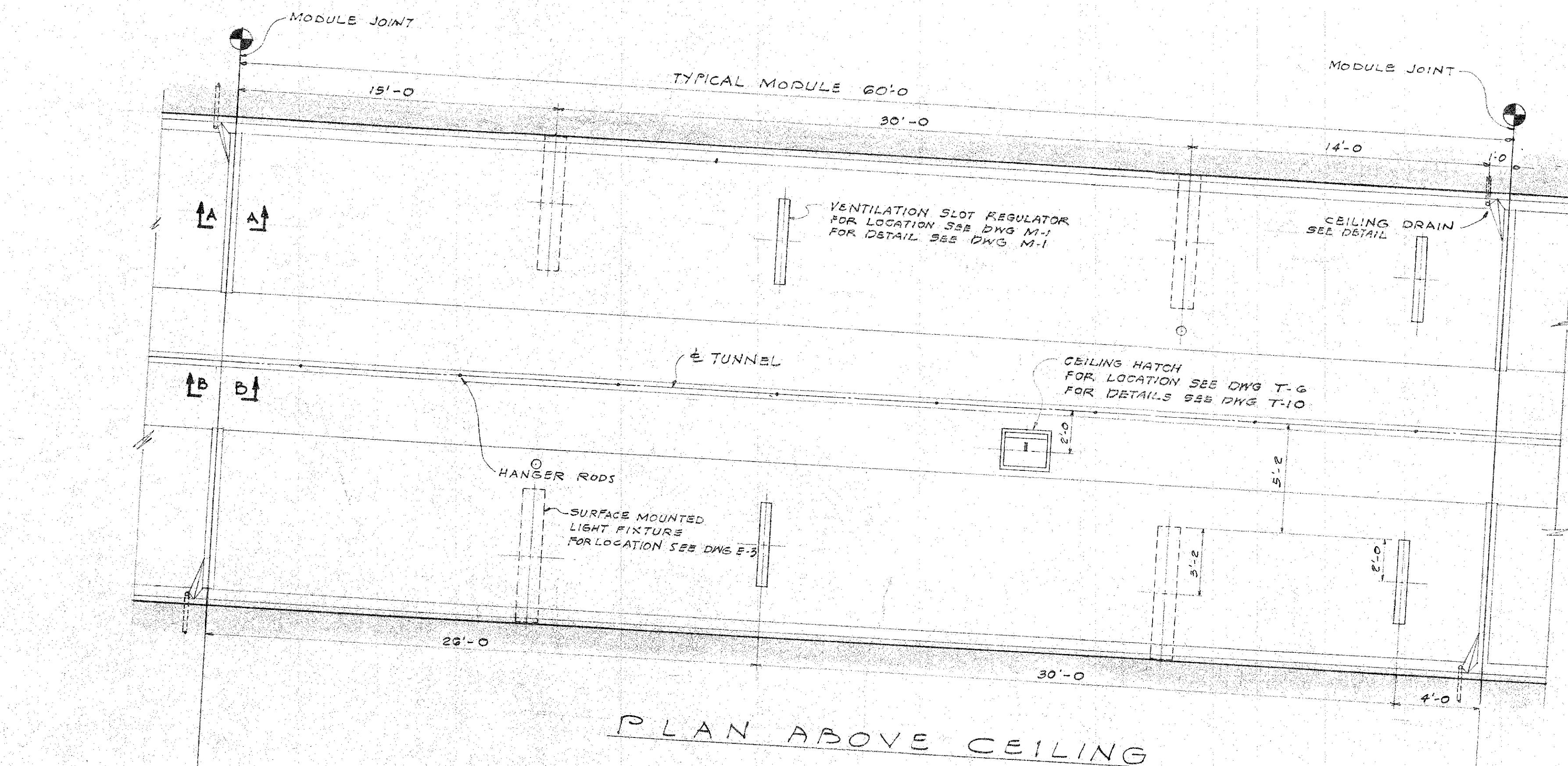
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS

WILSON TUNNEL 2nd BORE
TYPICAL DETAILS

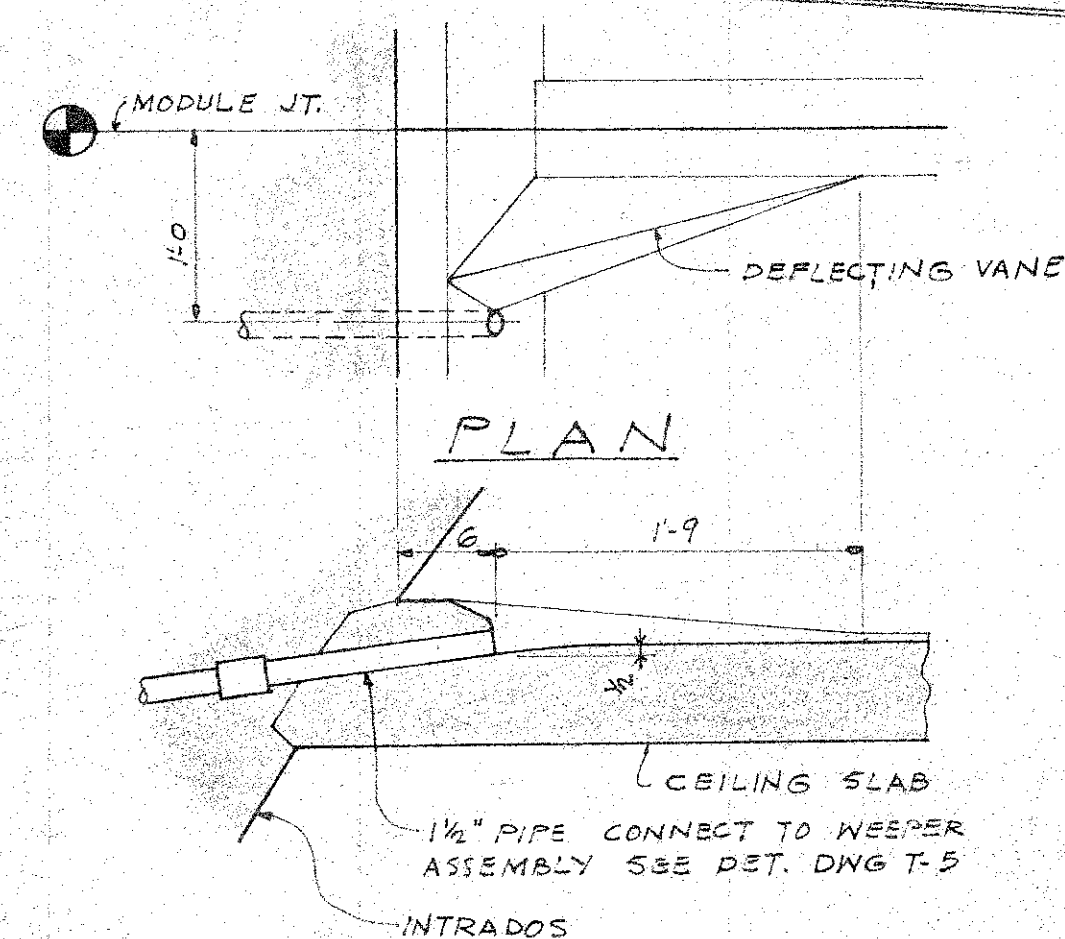
ENGINEER G. J. VED DATE AUG. 16, 1957
DRAFTSMAN D. W. N. CHECKED BY G. J. VED
SCALE AS NOTED TRACER F. W. N.
APPROVED [Signature] APPROVED [Signature]
CHIEF ENGINEER BUREAU ENGINEER

W. S. PROFILE C. B.
C. B. SEC. T. B. S. B.
W. M. BY F. W. BY S. BY

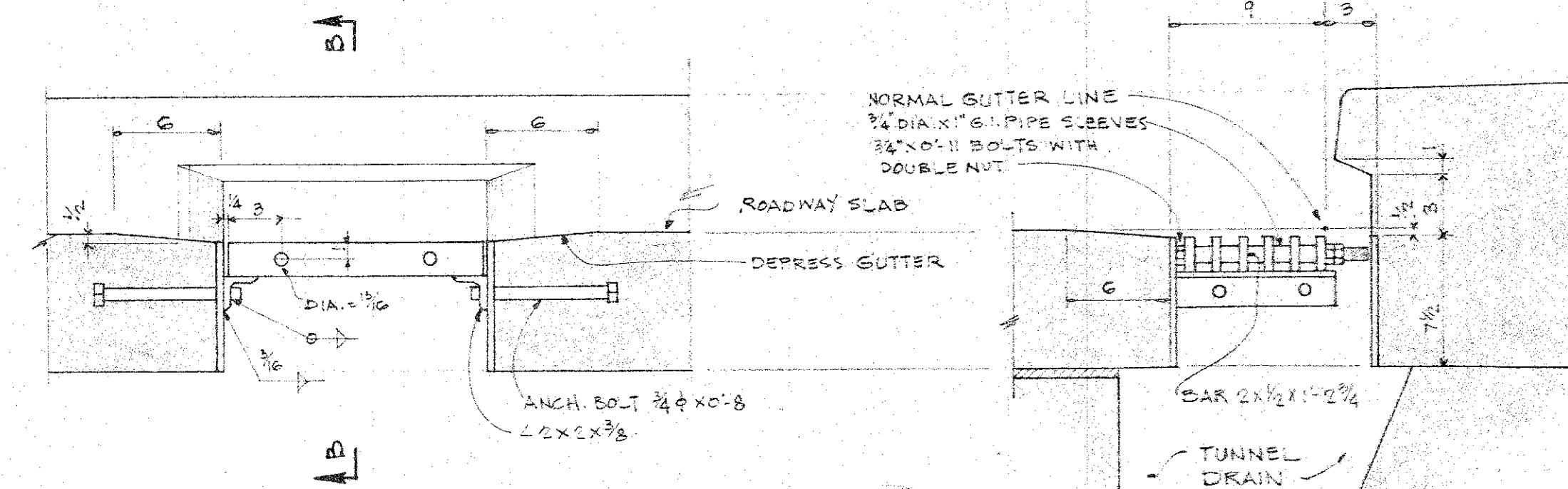
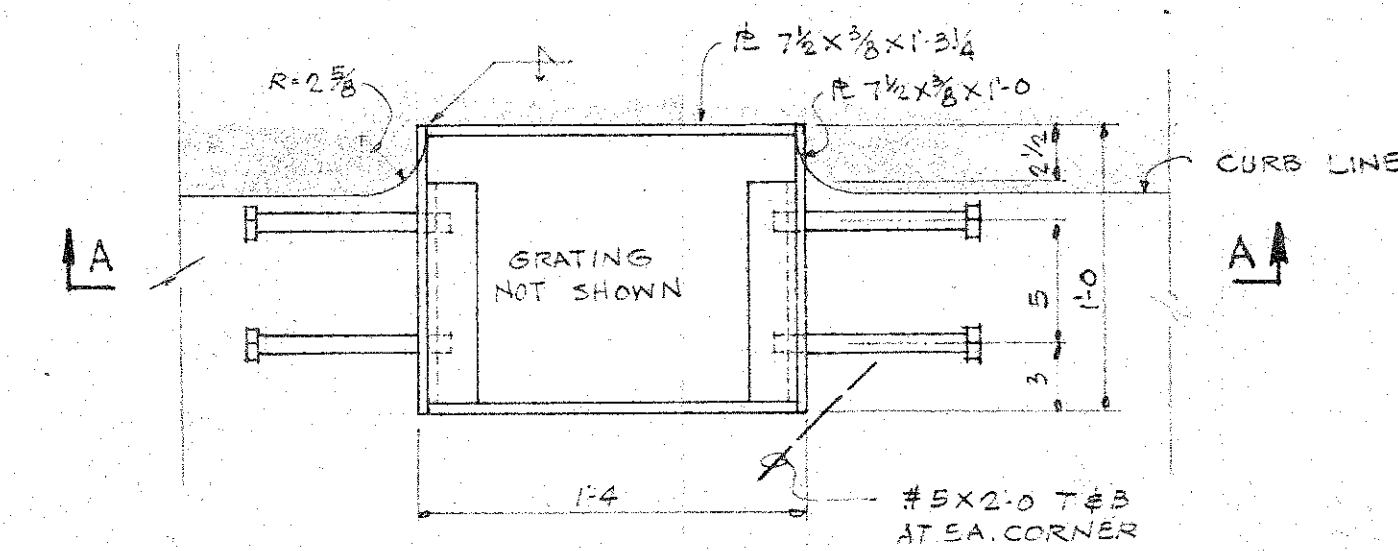
JOB NO. 13-57 DWG. NO. T-6



DETAIL • CEILING MODULE JOINT



SECTION
DETAIL - CEILING DRAIN



SECTION "A-A" SECTION "B-B"

DETAIL - TUNNEL ROADWAY DRAINS

1/2" = 1'-0"

NOTE:

1. ALL PARTS OF TUNNEL ROADWAY DRAIN SHALL BE HOT DIP GALVANIZED AFTER FABRICATION.
2. SPACE TUNNEL ROADWAY DRAINS @ 30' / 4' SEE DWG T-9 FOR LOCATION.

DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU BUREAU OF PLANS		
WILSON TUNNEL 2 nd BORE TUNNEL TYPICAL DETAILS		
ENGINEER <i>W. L. L.</i>	DATE <i>3-3-57</i>	
DRAFTSMAN <i>Pole</i>	CHECKED BY <i>W. L.</i>	
SCALE	TRACER	
APPROVED <i>W. L. L.</i>	APPROVED <i>W. L. L.</i>	
CHIEF ENGINEER	BUREAU ENGINEER	
W. S.	PROFILE	C. B.
C.R. SEC.	F. B.	S. B.
W. M. BY	F. W. BY	S. BY