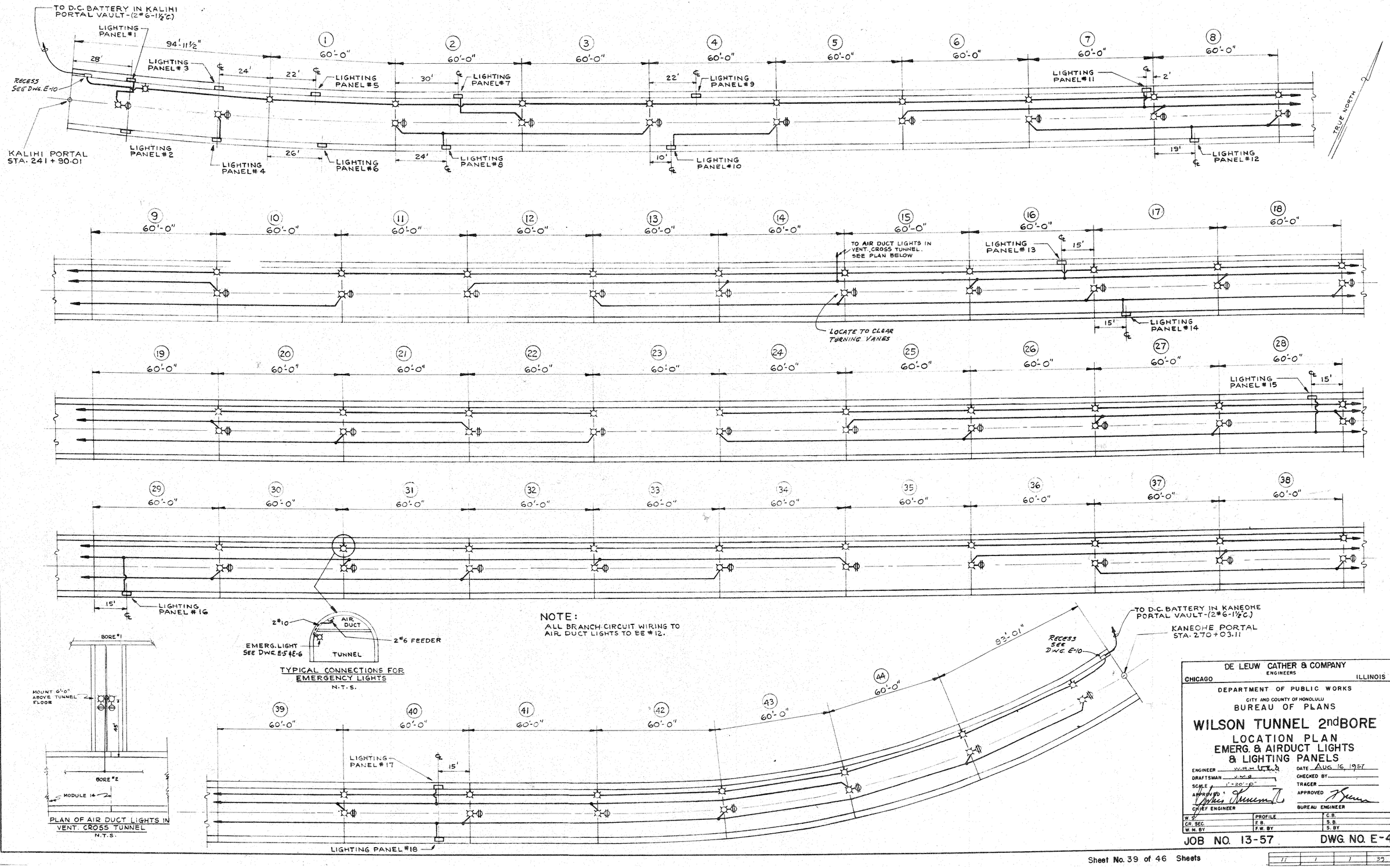
TO D.C. BATTERY IN KALIHI PORTAL VAULT-(2#6-1½"C)
LIGHTING PANEL #1
94'-11½"
28'
LIGHTING PANEL #3
24'
22'
LIGHTING PANEL #5
30'
LIGHTING PANEL #7
22'
LIGHTING PANEL #9
LIGHTING PANEL #11
2'
RECESS SEE DWG. E-10
KALIHI PORTAL STA. 241 + 90.01
LIGHTING PANEL #2
LIGHTING PANEL #4
26'
LIGHTING PANEL #6
24'
LIGHTING PANEL #8
10'
LIGHTING PANEL #10
19'
LIGHTING PANEL #12
TRUE NORTH
1 2 3 4 5 6 7 8
60'-0"
9 10 11 12 13 14 15 16 17 18
TO AIR DUCT LIGHTS IN VENT. CROSS TUNNEL. SEE PLAN BELOW
LIGHTING PANEL #13
15'
LIGHTING PANEL #14
LOCATE TO CLEAR TURNING VANES
19 20 21 22 23 24 25 26 27 28
LIGHTING PANEL #15
29 30 31 32 33 34 35 36 37 38
LIGHTING PANEL #16
2#10
AIR DUCT
2#6 FEEDER
EMERG. LIGHT SEE DWG. E-5 & E-6
TUNNEL
TYPICAL CONNECTIONS FOR EMERGENCY LIGHTS
N.T.S.
NOTE:
ALL BRANCH CIRCUIT WIRING TO AIR DUCT LIGHTS TO BE #12.
TO D.C. BATTERY IN KANEOHE PORTAL VAULT-(2#6-1½"C)
KANEOHE PORTAL STA. 270 + 03.11
93'-01"
RECESS SEE DWG. E-10
39 40 41 42 43 44
LIGHTING PANEL #17
LIGHTING PANEL #18
BORE #1
MOUNT 6'-0" ABOVE TUNNEL FLOOR
45°
BORE #2
MODULE 14
PLAN OF AIR DUCT LIGHTS IN VENT. CROSS TUNNEL
N.T.S.
DE LEUW CATHER & COMPANY
ENGINEERS
CHICAGO ILLINOIS
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS
WILSON TUNNEL 2nd BORE
LOCATION PLAN
EMERG. & AIRDUCT LIGHTS
& LIGHTING PANELS
ENGINEER W.H.H.
DRAFTSMAN J.M.B.
SCALE 1"=20'-0"
DATE AUG. 16, 1957
CHECKED BY
TRACER
APPROVED
CHIEF ENGINEER
BUREAU ENGINEER
W. S.
CR. SEC.
W. M. BY
PROFILE
F. B.
F. W. BY
C. B.
S. B.
S. BY
JOB NO. 13-57
DWG. NO. E-4