

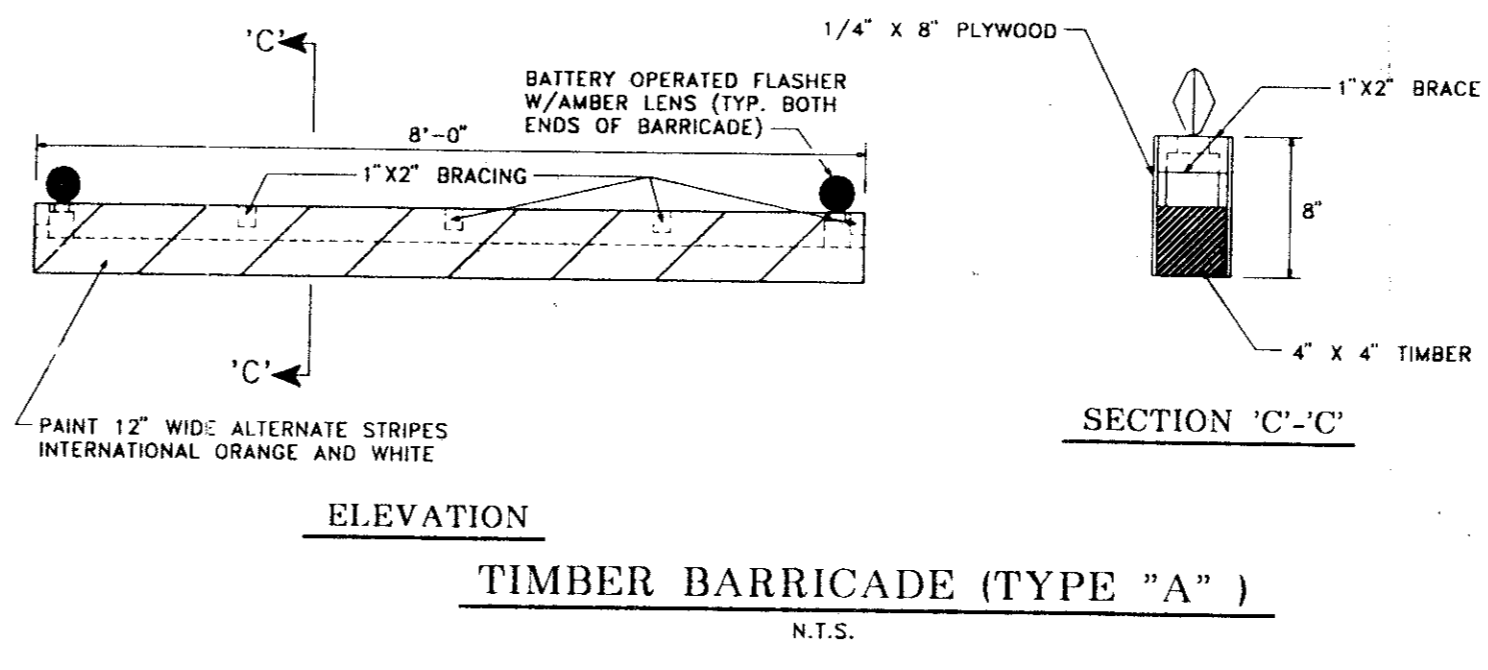
**LEGEND**

- DAY WORK (PAVING, LIGHTING, AND MARKING)
- BARRICADES
- DISPLACED THRESHOLD
- CONTRACTOR STAGING AREA
- HAUL ROUTES

\* TEMPORARILY DISPLACE R/W 15 THRESHOLD 730' FOR DAY WORK.

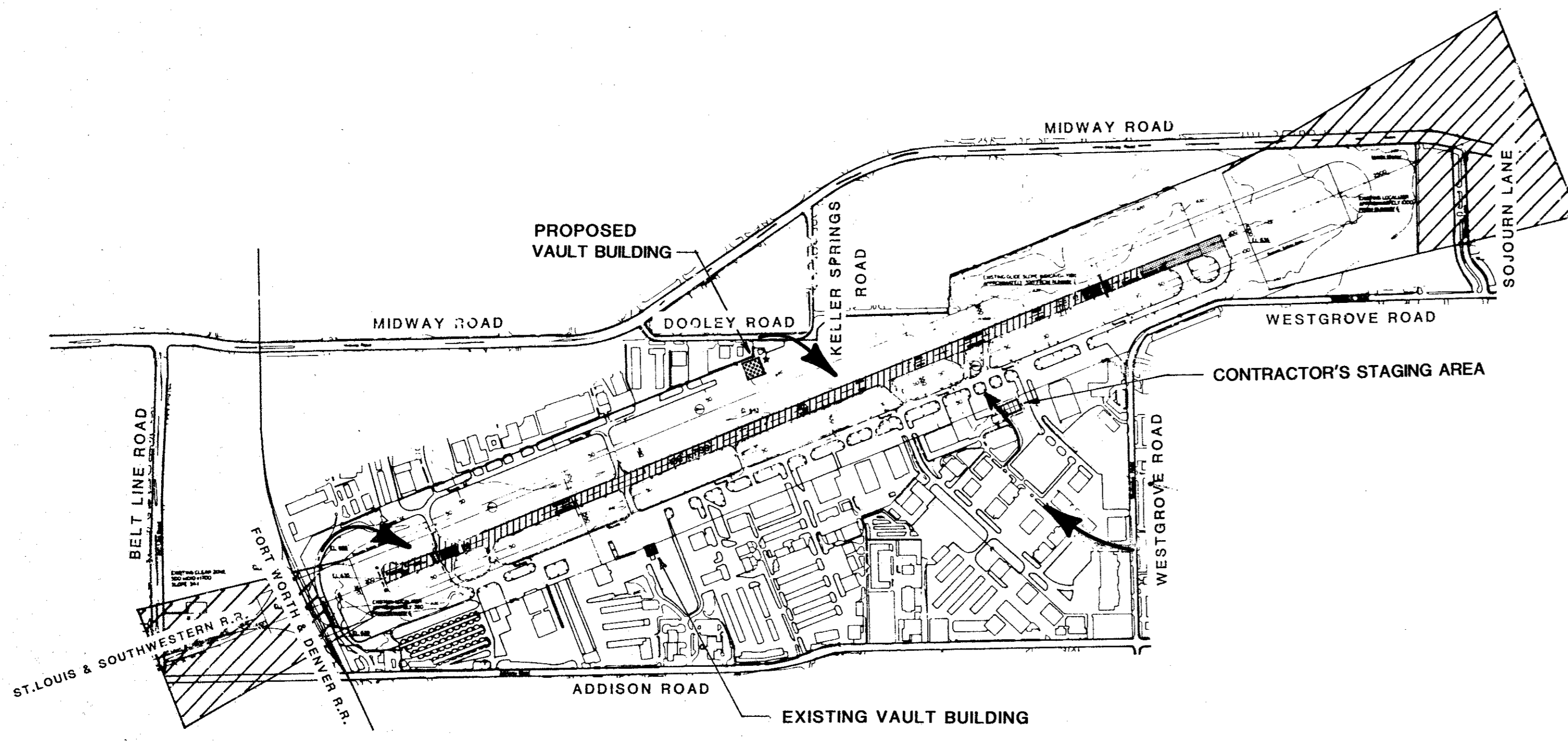
USABLE RUNWAY:  
 TAKEOFF - R/W 15 - 5100'  
                   R/W 33 - 5470'  
 LANDING - R/W 15 - 5470'  
                   R/W 33 - 5000'

**PHASE A**



**CONSTRUCTION PHASING NOTES**

- THE TOTAL CONTRACT TIME IS 108 CALENDAR DAYS.
- PHASE A - 16 CALENDAR DAYS**
- CONTRACTOR MOBILIZATION.
  - DISPLACE RUNWAY 15 THRESHOLD 730 FEET SOUTH OVER ONE WEEKEND, STARTING ON FRIDAY AT 9:00 P.M. BARRICADES SHALL BE PLACED AND MAINTAINED ON TAXIWAY A DURING DISPLACEMENT OF THRESHOLD AS INDICATED ON THE PLAN.
  - PAVE, LIGHT (MIRL) AND TEMPORARILY MARK THE NORTHERN 730 FEET OF THE RUNWAY AND CONNECTOR TAXIWAYS G AND H. CONSTRUCTION ACTIVITIES RUN 24 HOURS A DAY.
  - CONSTRUCTION OF AIRFIELD ELECTRICAL VAULT BUILDING BEGINS.
  - REMOVE RUNWAY THRESHOLD DISPLACEMENT ON MONDAY AT 6:00 A.M. AND RE-OPEN RUNWAY 15-33 TO ITS NORMAL LENGTH.
- PHASE B - 92 CALENDAR DAYS**
- CLOSE RUNWAY 15-33 AT NIGHT BETWEEN THE HOURS OF 9:00 P.M. AND 6:00 A.M. COORDINATE CLOSURE WITH ENGINEER TO INSURE PROPER NOTAM'S ARE ISSUED (SEE SAFETY NOTE ON SHEET 3).  
 NOTE: NO CONSTRUCTION ACTIVITIES WILL TAKE PLACE ON THE RUNWAY OR TAXIWAYS FROM 6:00 A.M. SEPTEMBER 19, 1992 THROUGH 9:00 P.M. SEPTEMBER 27, 1992.
  - PAVE, LIGHT (MIRL) AND TEMPORARILY MARK THE SOUTHERN 6,470 FEET OF THE RUNWAY AND CONNECTOR TAXIWAYS DURING NIGHT TIME CLOSURE.
  - CONTINUE CONSTRUCTION OF AIRFIELD LIGHTING VAULT.
  - OPEN RUNWAY DAILY BY 6:00 A.M. CONTRACTOR SHALL CEASE CONSTRUCTION ACTIVITIES BY 5:00 A.M. DAILY TO ALLOW FOR FINAL CLEANUP AND INSPECTION OF THE RUNWAY AND TAXIWAY SAFETY AREAS PRIOR TO THE 6:00 A.M. RUNWAY RE-OPENING.
  - RUNWAY PAVEMENT GROOVING OPERATIONS SHALL COMMENCE AFTER A 21 DAY CURE PERIOD HAS ELAPSED FOR THE PAVEMENT. RUNWAY PAVEMENT GROOVING SHALL TAKE PLACE DURING THE NIGHT TIME RUNWAY CLOSURE. DURING GROOVING OPERATIONS, THE CONTRACTOR SHALL HAVE SUFFICIENT EQUIPMENT ON HAND TO BE ABLE TO COMPLETELY CLEAN THE RUNWAY OF GROOVING SLURRY, AND CLEAR THE RUNWAY OF MEN AND EQUIPMENT WITHIN AN HOUR'S NOTICE.
  - UPON COMPLETION OF RUNWAY PAVEMENT GROOVING, FINAL PAVEMENT MARKING SHALL BE APPLIED DURING THE RUNWAY NIGHT TIME CLOSURE.
  - RE-OPEN RUNWAY 15-33 FOR 24-HOUR OPERATION.



**LEGEND**

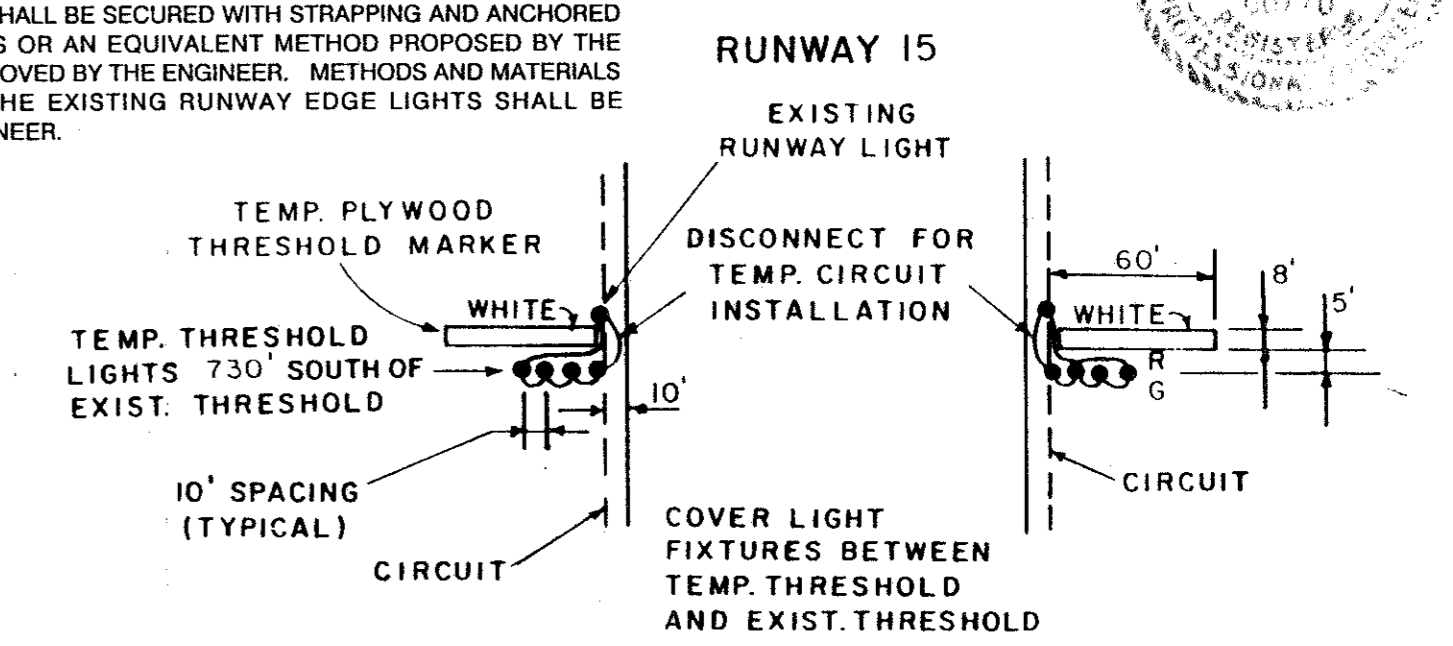
- NIGHT WORK (PAVING, LIGHTING, GROOVING AND MARKING)
- NIGHT WORK (GROOVING AND MARKING)
- DAY WORK ( VAULT BUILDING)
- CONTRACTOR'S STAGING AREA
- HAUL ROUTES

\* RUNWAY CLOSED AT NIGHT BETWEEN THE HOURS OF 9:00 P.M. AND 6:00 A.M. CONTRACTOR TO VACATE THE RUNWAY BY 5:00 A.M. EACH MORNING IN ORDER FOR THE CITY TO CONDUCT AN INSPECTION BEFORE OPENING THE PAVEMENT TO AIRCRAFT TRAFFIC.

**PHASE B**

AS BUILT  
 NOV 10 1993

A TEMPORARY DISPLACED THRESHOLD SHALL BE PLACED AT THE LOCATION SHOWN ON THE PLANS AND SHALL INCLUDE TEMPORARY THRESHOLD LIGHTS (8 L-962, SPIT LENS, RED/GREEN), TWO (2) WHITE TEMPORARY PLYWOOD THRESHOLD MARKERS (8' X 60") AND TEMPORARY LIGHT CIRCUITS. THE COST OF INSTALLING, MAINTAINING AND REMOVING OF THE TEMPORARY DISPLACED THRESHOLD IS INCIDENTAL TO THE PROJECT. TEMPORARY PLYWOOD THRESHOLD MARKERS SHALL BE SECURED WITH STRAPPINGS AND ANCHORED WITH SCREW ANCHORS OR AN EQUIVALENT METHOD PROPOSED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. METHODS AND MATERIALS USED TO COVERED THE EXISTING RUNWAY EDGE LIGHTS SHALL BE APPROVED BY THE ENGINEER.



TEMPORARY DISPLACED THRESHOLD  
 N.T.S.

DESIGN	J.C.	A.L.P. NO. 3-48-0063-04-92
DRAWN	J.H.	BD NO. 92-29
CHECKED	D.T.	JOB NO. Y8024.30
SCALE:	1" = 800'	DATE
		REVISIONS
		BY
		AUTH

**Greiner**  
 Greiner, Inc.  
 FORT WORTH, TEXAS

Engineers, Architects  
 and Planners



ADDISON AIRPORT

**RUNWAY REHABILITATION  
 PHASING PLAN**