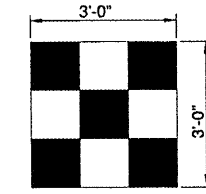
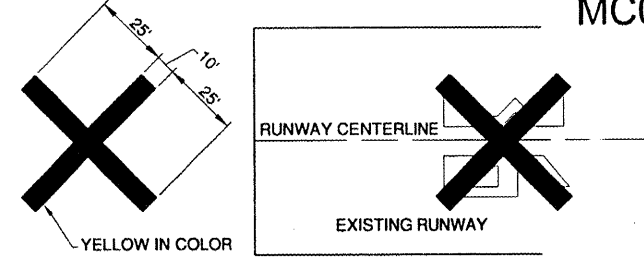


**GENERAL NOTES:**

1. ALL RUNWAYS, TAXIWAYS AND APRONS SHALL BE KEPT OPEN TO AIRCRAFT TRAFFIC DURING CONSTRUCTION EXCEPT AS NOTED.
2. WHILE ON THE AIRPORT SITE, THE CONTRACTOR'S VEHICLES ARE TO BE PROPERLY MARKED. THE MARKINGS SHALL CONSIST OF A 3 FOOT SQUARE FLAG CONSISTING OF A CHECKERED PATTERN OF INTERNATIONAL ORANGE AND WHITE SQUARES (SEE DETAIL THIS SHEET) DISPLAYED IN FULL VIEW ABOVE THE VEHICLE.
3. THE CONTRACTOR SHALL BE REQUIRED TO BE IN TWO-WAY RADIO CONTACT WITH THE AIRPORT UNICOM (FREQ. 122.7 MHZ) ANYTIME CONSTRUCTION ACTIVITIES ARE UNDERWAY. THIS WILL PROVIDE A MEANS FOR THE AIRPORT TO CONTACT THE CONTRACTOR IN THE EVENT OF AN AERONAUTICAL EMERGENCY THAT WOULD REQUIRE AN ACTION BY THE CONTRACTOR AND/OR HIS PERSONNEL. THE CONTRACTOR SHALL PROVIDE HIS OWN RADIOS.
4. WHEN CONFLICTS ARISE BETWEEN CONSTRUCTION ACTIVITIES AND AIRCRAFT OPERATIONS AND SAFETY, AIRCRAFT OPERATIONS AND SAFETY SHALL TAKE PRECEDENCE AND SHALL GOVERN. FINAL AUTHORITY IN THE APPROVAL OF CONSTRUCTION SEQUENCING LIES WITH THE AIRPORT MANAGER.
5. THE CONTRACTOR WILL BE PERMITTED TO STORE EQUIPMENT AND MATERIALS AT THE LOCATIONS SHOWN. THE CONTRACTOR SHALL EXERCISE CARE AND RESTORE THE SOD AREAS TO THEIR ORIGINAL CONDITION AND AVOID THE MARRING OF THE PAVEMENTS.
6. VEHICLES AND EQUIPMENT SHALL NOT BE ALLOWED WITHIN AREAS 80' FROM THE CENTERLINE OF ACTIVE TAXIWAYS OR 250' FROM THE CENTERLINE OF ACTIVE RUNWAYS.
7. ALL PAVEMENTS, DRIVES OR ANY OTHER AREAS UTILIZED BY THE CONTRACTOR FOR HAUL ROADS OR STORAGE AREAS SHALL BE MAINTAINED AND REPAIRED IN KIND BY THE CONTRACTOR TO THE SATISFACTION OF THE AIRPORT MANAGER. NO ADDITIONAL COMPENSATION SHALL BE MADE TO THE CONTRACTOR FOR THIS WORK.
8. TURF AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS OUTSIDE OF THE CONSTRUCTION LIMITS SHALL BE RESTORED BY HIM AT HIS EXPENSE TO THE SATISFACTION OF THE AIRPORT MANAGER.
9. THE CONTRACTOR SHALL CONTINUOUSLY CLEAN ALL CONSTRUCTION AREAS WHICH WILL BE OPENED TO AIR TRAFFIC.
10. CONTRACTOR'S ACCESS SHALL BE AS FOLLOWS:
  - A. THE CONTRACTOR'S ACCESS TO THE WORK SHALL BE AT THE LOCATIONS SHOWN. DURING OPERATIONS INVOLVING CONTINUOUS HAULING, THE SOUTHEAST GATE SHALL BE USED.
  - B. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND TEMPORARY EASEMENTS FOR THE ACCESS ROAD(S) SHOWN AND SHALL COMPLY WITH ALL TRAFFIC CONTROL SIGNAGE REQUIRED BY THE COUNTY, TOWNSHIP OR I.D.O.T.
  - C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE ACCESS GATE(S) CLOSED DURING WORKHOURS.
  - D. THE CONTRACTOR SHALL ENSURE THAT THE ACCESS GATE(S) ARE CLOSED AND LOCKED UPON LEAVING THE SITE.
  - E. ALL COSTS RELATING TO CONTRACTOR'S ACCESS AND SECURITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
  - F. THE CONTRACTOR SHALL STORE EQUIPMENT AND MATERIALS IN SUCH A WAY AS NOT TO VIOLATE AIRPORT PART 77 SURFACES, OR RUNWAY AND TAXIWAY SAFETY.
  - G. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING ACTIVE AIRFIELD PAVEMENTS WHICH ARE CROSSED BY HIS VEHICLES ACCESSING THE WORK OR DEPARTING THE WORK IMMEDIATELY FOLLOWING SAID VEHICLE.
  - H. UPON COMPLETION OF PROJECT, CONTRACTOR SHALL RESTORE THE ACCESS ROADS AND LAYDOWN AREA TO PRE-CONSTRUCTION CONDITION AT NO ADDITIONAL EXPENSE TO THE PROJECT.



ORANGE AND WHITE  
**CONSTRUCTION EQUIPMENT AND TRUCK SIGNAL FLAG**  
 2  
 3 N.T.S.

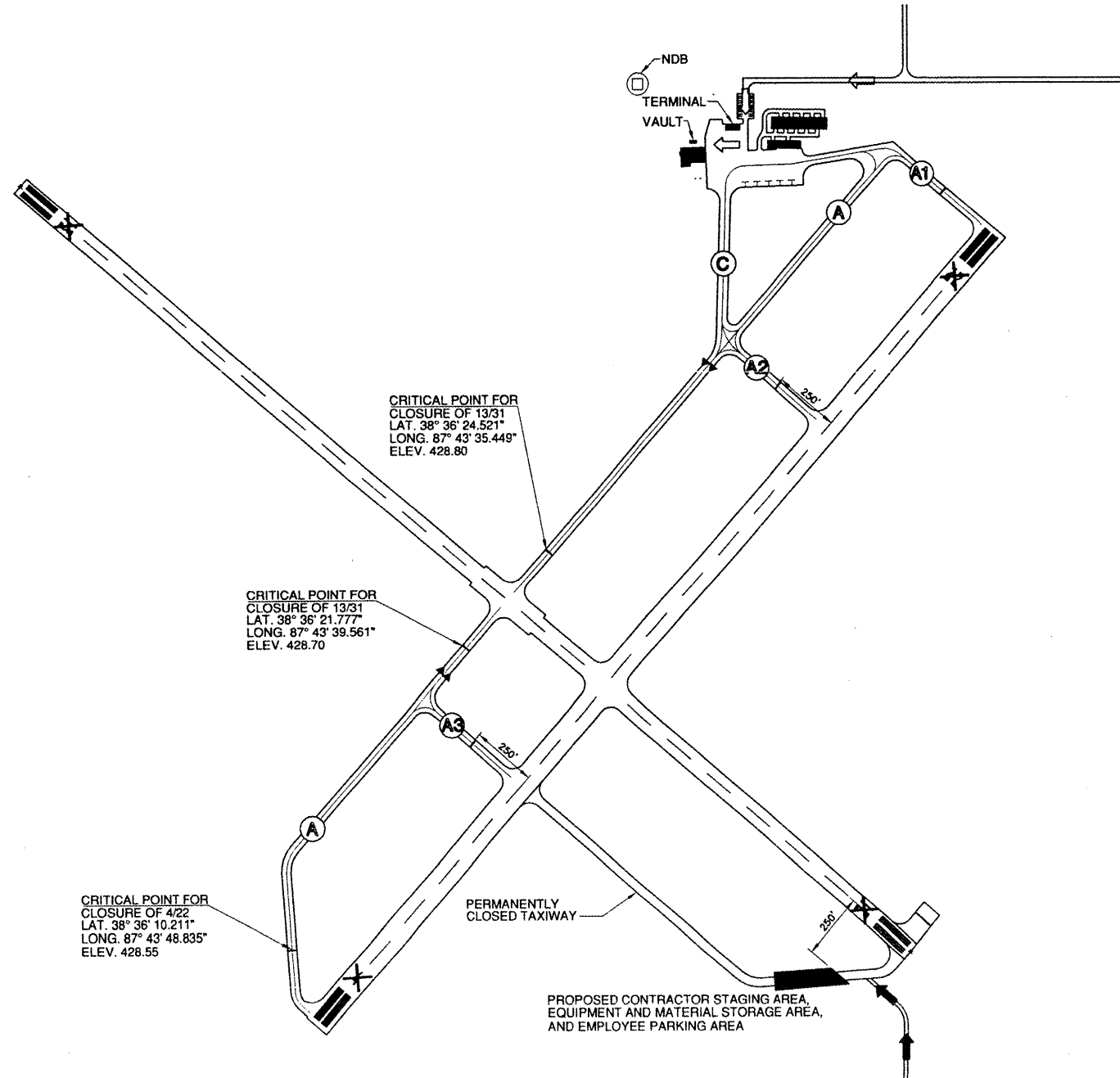


1  
 3 N.T.S.  
**DETAIL OF CROSS FOR CLOSED RUNWAY**

**NOTE:**  
 COST OF CONSTRUCTION, PLACING, MAINTAINING AND REMOVING CROSSES WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. THE CROSSES WILL BE YELLOW IN COLOR AND SHALL BE MADE OF A SUITABLE MATERIAL AS APPROVED BY THE RESIDENT ENGINEER. THE PROPOSED CROSSES WILL BE PLACED WHEN THE RUNWAY IS CLOSED AND REMOVED WHEN THE RUNWAY IS RE-OPENED. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE PLACEMENT AND REMOVAL OF THE CROSSES. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

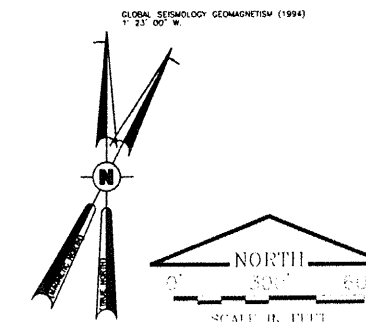
**HEIGHT OF CONSTRUCTION EQUIPMENT**  
 THE MAXIMUM ANTICIPATED HEIGHT OF THE CONSTRUCTION EQUIPMENT WILL BE 20 FEET. THE TALLEST EQUIPMENT IS EXPECTED TO BE A DUMP TRAILER.

**BARRICADES / TRAFFIC CONTROL**  
 IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE AND MAINTAIN BARRICADES, TRAFFIC CONES, SIGNS OR OTHER TEMPORARY BARRIERS TO SEPARATE AIRCRAFT TRAFFIC AND CONSTRUCTION TRAFFIC. BARRICADES USED ON THE AIRFIELD WILL BE EQUIPPED WITH 20" SQUARE ORANGE FLAGS AND RED FLASHING LIGHTS. THE RESPONSIBILITY OF AND COST OF ERECTION, MAINTENANCE AND REMOVAL OF ALL TRAFFIC CONTROL MEASURES USED BY THE CONTRACTOR SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.



**LEGEND:**

- ▲ BARRICADES
- ⇨ SECONDARY HAUL ROUTE
- ⇩ TRUCK HAUL ROUTE
- CONTRACTOR EQUIPMENT PARKING



MC022

BY	
REVISION	
DATE	

THE CITY OF  
**Mount Carmel**  
 MT. CARMEL MUNICIPAL AIRPORT  
 A.I.P. PROJ.: 3-17-0073-813  
 I.L. PROJ.: AUG-3779

IGD Project No. 08A00116D_0800	04/24/08
File Name: R-003SFY.DWG	04/24/08
Scale: 1" = 300'	xx/xx/xx
Date: 04/24/08	
LAYOUT	J.S.L.
DRAWN	B.A.K.
REVIEWED	xxx

**HANSON**  
 Hanson Professional Services Inc.  
 1425 South Central Expressway  
 Springfield, Illinois 62703-2886  
 Offices Nationwide

REHAB. PARALLEL TAXIWAY & MARKINGS  
 PROPOSED SAFETY PLAN

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