



**PAVING CONSTRUCTION SEQUENCE**

**PHASE 1**

1. CLOSE RUNWAY 13/31 AND TAXIWAY A SOUTH OF A2. PLACE FLAGMEN AS NECESSARY FOR TRAFFIC CROSSING RUNWAY 4/22 DURING THIS PHASE.
2. SIMULTANEOUSLY BEGIN CRACK SEALING ON THE TAXIWAY AND THE PAINT MARKING REMOVAL ON RUNWAY 13/31 UP TO WITHIN 250' OF RUNWAY 4/22 CENTERLINE. BEGIN SHOULDER ADJUSTMENT AT THIS TIME.
3. ONCE THE CRACK SEALING, BUTT JOINT MILLING AND SHOULDER ADJUSTMENT ARE COMPLETED, BEGIN PAVING OF THE PFC IN PHASE 1 AREA. APPLY TAR EMULSION SEAL COAT DURING THIS PHASE. ONCE THE 7 DAY CURE FOR THE TAR EMULSION SEAL COAT ON 13/31 HAS LAPSED, APPLY PAVEMENT MARKINGS TO RUNWAY 13/31 AND THE PHASE 1 PORTION OF TAXIWAY A.
4. ONCE ALL WORK ON AND WITHIN THE SAFETY AREA OF RUNWAY 13/31 IS COMPLETE AND THE RUNWAY HAS BEEN SATISFACTORILY CLEANED, RE-OPEN RUNWAY 13/31.

**PHASE 2**

1. CLOSE RUNWAY 4/22 AND TAXIWAY A SOUTH OF RUNWAY 13/31 AND NORTH OF TAXIWAY A2. RUNWAY 13/31 WILL REMAIN OPEN.
2. COMPLETE PAVING IN THE PHASE 2 AREA. BEGIN MARKING REMOVAL ON RUNWAY 4/22 AND THE REMAINING TAXIWAY MARKINGS. REMAIN CLEAR OF THE RUNWAY 13/31 SAFETY AREA.
3. CLOSE RUNWAY 13/31 AND REMOVE ALL MARKING LOCATED WITHIN THE INTERSECTION OF THE TWO RUNWAYS. REOPEN RUNWAY 13/31 WHEN FINISHED REMOVING MARKINGS WITHIN THE RUNWAY SAFETY AREA OF RUNWAY 13/31.
4. APPLY PAINT MARKING ON THE PHASE 2 PORTION OF TAXIWAY A AND A3 AND ON RUNWAY 4/22 TO WITHIN 250' OF RUNWAY 13/31 CENTERLINE.
5. CLOSE RUNWAY 13/31 AND APPLY RUNWAY 4/22 MARKINGS WITHIN THE SAFETY AREA. REOPEN RUNWAY RUNWAY 13/31 WHEN FINISHED WORKING IN THE RUNWAY SAFETY AREA.
6. RE-OPEN RUNWAY 4/22 AND ALL TAXIWAYS WHEN COMPLETED WITH THE PAINTING OPERATIONS AND WHEN ALL PAVEMENTS ARE CLEANED TO THE SATISFACTION OF THE AIRPORT REPRESENTATIVE.

**GENERAL NOTES:**

A FLAGMAN IN RADIO CONTACT WITH THE AIRPORT UNICOM (FREQ. 122.7 MHZ) SHALL BE POSITIONED FOR PHASE 1 & 2 OPERATIONS TO CONTROL THE HAUL TRUCKS AND EQUIPMENT THAT CROSS RUNWAY 13/31. IT IS IMPERATIVE THAT THE FLAGMAN UNDERSTAND THAT ALL AIRCRAFT SHALL HAVE THE RIGHT OF WAY AT ALL TIMES. ADDITIONAL FLAGMEN MAY BE REQUIRED IF A SINGLE FLAGMAN CANNOT ADEQUATELY CONTROL CONSTRUCTION TRAFFIC.

**LEGEND**

- PROPOSED PHASE 1 CONSTRUCTION
- PROPOSED PHASE 2 CONSTRUCTION

REVISION	DATE	BY

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

Proj. No. 08A00160_0800	04/24/08
Drawn R-00451G.DWG	04/24/08
Scale 1" = 250'	xx/xx/xx
Date 04/24/08	
LAYOUT J.S.L.	
DRAWN B.A.K.	
REVIEWED xxx	

**HANSON**  
Hanson Professional Services Inc.  
1525 South Sixth Street  
Springfield, Illinois 62703-2886  
Offices Nationwide

REHAB. PARALLEL TAXIWAY & MARKINGS  
ACTIVITY AND SEQUENCING PLAN

JUL 09 2008 2:54 PM RINKEC0461 \\AIRPORTS\MTCARMEL\OBKACO16\AIRPORT\SHEETS\R-00451G.DWG - STAGING

