

GROUT EXISTING TIE DOWNS

THERE ARE APPROXIMATELY 72 EXISTING TIE DOWNS LOCATED WITHIN THE PROPOSED IMPROVEMENT AREA. THESE TIE DOWNS SHALL BE CLEANED AND THEN GROUTED. THE GROUT SHALL BE APPROVED BY THE ENGINEER PRIOR TO IT'S USE ON THIS PROJECT. THE CLEANING AND APPLICATION SHALL BE AS PER THE MANUFACTURER'S RECOMMENDATIONS.

THE GROUTING OF THE EXISTING TIE DOWNS WILL BE PAID FOR UNDER ITEM:

AR800592 GROUT EXISTING TIE DOWN _____ 72 EACH

PAVEMENT CRACKING & SEATING NOTES:

THE EXISTING PORTLAND CEMENT CONCRETE PAVEMENT SHALL BE CRACKED INTO 1-1/2 FEET TO 2 FEET PIECES IN PLACE USING A GUILLOTINE HAMMER, CAPABLE OF DELIVERING SUFFICIENT DYNAMIC FORCE TO CRACK THE PAVEMENT FULL DEPTH (10"). HOWEVER, THE CRACKING IS NOT TO BE DESTRUCTIVE, CRUSHING OR SHATTERING THE EXISTING CONCRETE IS NOT INTENDED. THE CRACKS SHALL BE FINE LINES BETWEEN THE INDIVIDUAL PIECES WITH AGGREGATE INTERLOCK MAINTAINED. ALL LOOSE MATERIAL FROM THE CRACK AND SEAT PROCESS WILL BE CLEANED UP TO THE SATISFACTION OF THE RESIDENT ENGINEER. THE CRACKING & SEATING WILL TAKE PLACE ON THE AREAS AS SHOWN ON THIS SHEET, TO RECIEVE BITUMINOUS OR P.F.C. OVERLAYS.

THE PROPOSED CRACKING AND SEATING WILL BE PAID FOR UNDER:
ITEM AR501115 CRACK AND SEAT PAVEMENT _____ 7,309 S.Y.

GENERAL PAVEMENT PREPARATION NOTES

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE FOLLOWING WORK ITEMS BEFORE A TACK COAT CAN BE APPLIED:

BLADE THE EARTH AND SOD BACK FROM EDGE OF THE PAVEMENT.

USE A PESTICIDE TO KILL ALL WEEDS ON THE EXISTING PAVEMENT SURFACE.

ONCE THE WEEDS HAVE DIED USE A TORCH TO BURN OFF WEEDS.

POWER BROOM THE LOOSE UNWANTED MATERIAL OFF THE PAVEMENT.

THE ABOVE WORK WILL BE CONSIDERED INCIDENTAL TO PAY ITEM AR603510 "BITUMINOUS TACK COAT" AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

AR501550 PCC PAVEMENT MILLING NOTES

THE PROPOSED PCC PAVEMENT MILLING SHALL BE CONSTRUCTED IN ACCORDANCE WITH ITEM AR501550 "PCC PAVEMENT MILLING" AS STATED ON PAGE 36B OF THE SUPPLEMENTAL SPECIFICATION AND RECURRING SPECIAL PROVISIONS, ADOPTED JULY 1, 2004.

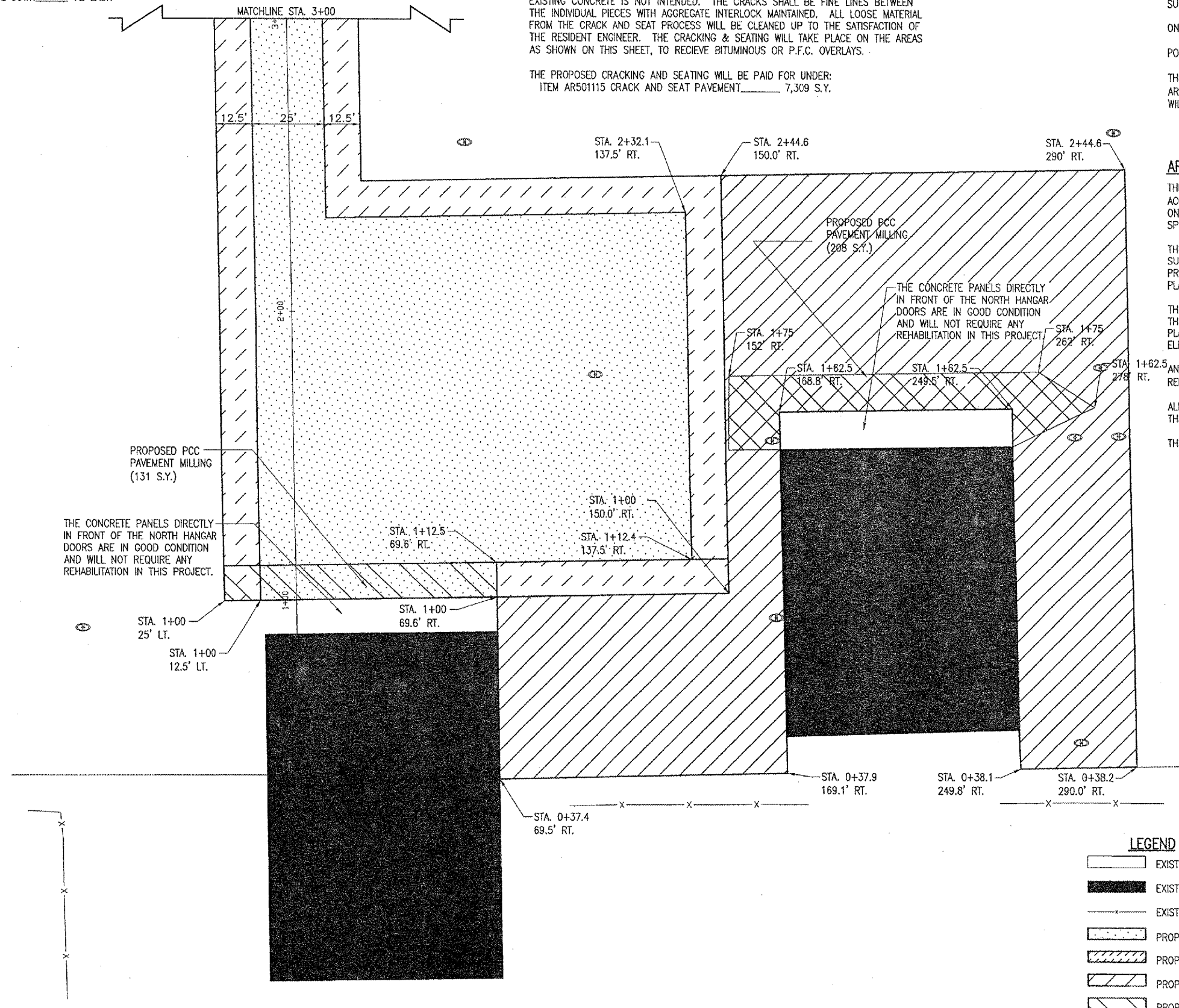
THIS ITEM SHALL CONSIST OF MILLING THE EXISTING PCC PAVEMENT SURFACE IN ORDER TO CONSTRUCT A SMOOTH TRANSITION FOR THE PROPOSED BITUMINOUS OVERLAY AT THE LOCATIONS AS SHOWN ON THE PLANS.

THE PAVEMENT SURFACE WILL BE MILLED TO A DEPTH OF 0.17 FT. AT THE BUTT END AND WILL TAPER TO 0 IN. AT THE OPPOSITE END. THE PLANER MUST BE CAPABLE OF MILLING THE SURFACE TO THE DESIRED ELEVATIONS AND GRADES.

ANY ADJACENT PAVEMENT DAMAGED BY THE MILLING OPERATIONS WILL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE.

ALL PCC PAVEMENT MILLING AREAS WILL BE LOCATED AND MARKED BY THE RESIDENT ENGINEER.

THE PAVEMENT MILLING WILL BE PAID FOR UNDER ITEM:
AR501550 "PCC PAVEMENT MILLING" _____ 339 S.Y.



MAR 29, 2006 10:32 AM CAH
E:\AIRPORTS\LAURENCE\B12-06APN\AIRPORT\SHEETS\B12-06APN\AIRPORT\DWG -- STA. 0+00 TO STA. 3+00

LW021

DATE	REVISION	BY

MID-AMERICAN AIR CENTER
LAURENCEVILLE-VINCENNES AIRPORT
LAURENCEVILLE, ILLINOIS
A.I.P. PROJ.: 3-17-0061-B12
I.L. PROJ.: LW-3546

Project No.	B12-06APND-0800
Drawn	R-111-PPR-DWG
Scale	1" = 20'
Date	12/12/05
LAYOUT	B.K.B. 12/12/05
DRAWN	B.A.K. 12/12/05
REVIEWED	C.A.H. 1/13/06

HANSON
Hanson Professional Services, Inc.
1525 South Skid Street
Springfield, Illinois 62703-2086
Offices Nationwide

RECONSTRUCTION OF
TWO APRON AREAS
PROPOSED PAVEMENT
PREPARATION PLAN
STA. 0+00 TO STA. 3+00