

JAN 18, 2006 10:21 PM RAW
 I:\AIRPORTS\KEWANEE\810-06TXD\AIRPORT\SHEETS\R-111PRP.DWG -- STA. 20+00 TO STA. 26+00

KE007

LEGEND

	EXISTING PAVEMENT
	PROPOSED OVERLAY LIMITS
	EXISTING CRACKS (TO BE REPAIRED)
	PROPOSED REMOVE AND REPLACE BITUMINOUS PAVEMENT
	PROPOSED REMOVE PCC PAVEMENT

P.C.C. PAVEMENT REMOVAL NOTES

THE AREA DESIGNATED AS ON THIS SHEET AND LABELED AS PCC PAVEMENT TO BE REMOVED SHALL HAVE THE EXISTING P.C.C. PAVEMENT REMOVED (FULL DEPTH) TO A SUITABLE SUBGRADE. ALL REMOVED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

WHERE THE PROPOSED REMOVAL AREA ABUTS THE EXISTING PAVEMENT, THE P.C.C. PAVEMENT WILL BE SAWS AS SHOWN ON THIS SHEET. THE SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED P.C.C. PAVEMENT REMOVAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

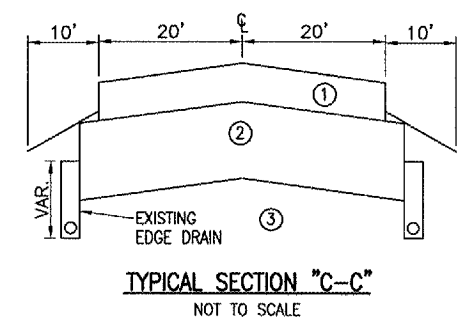
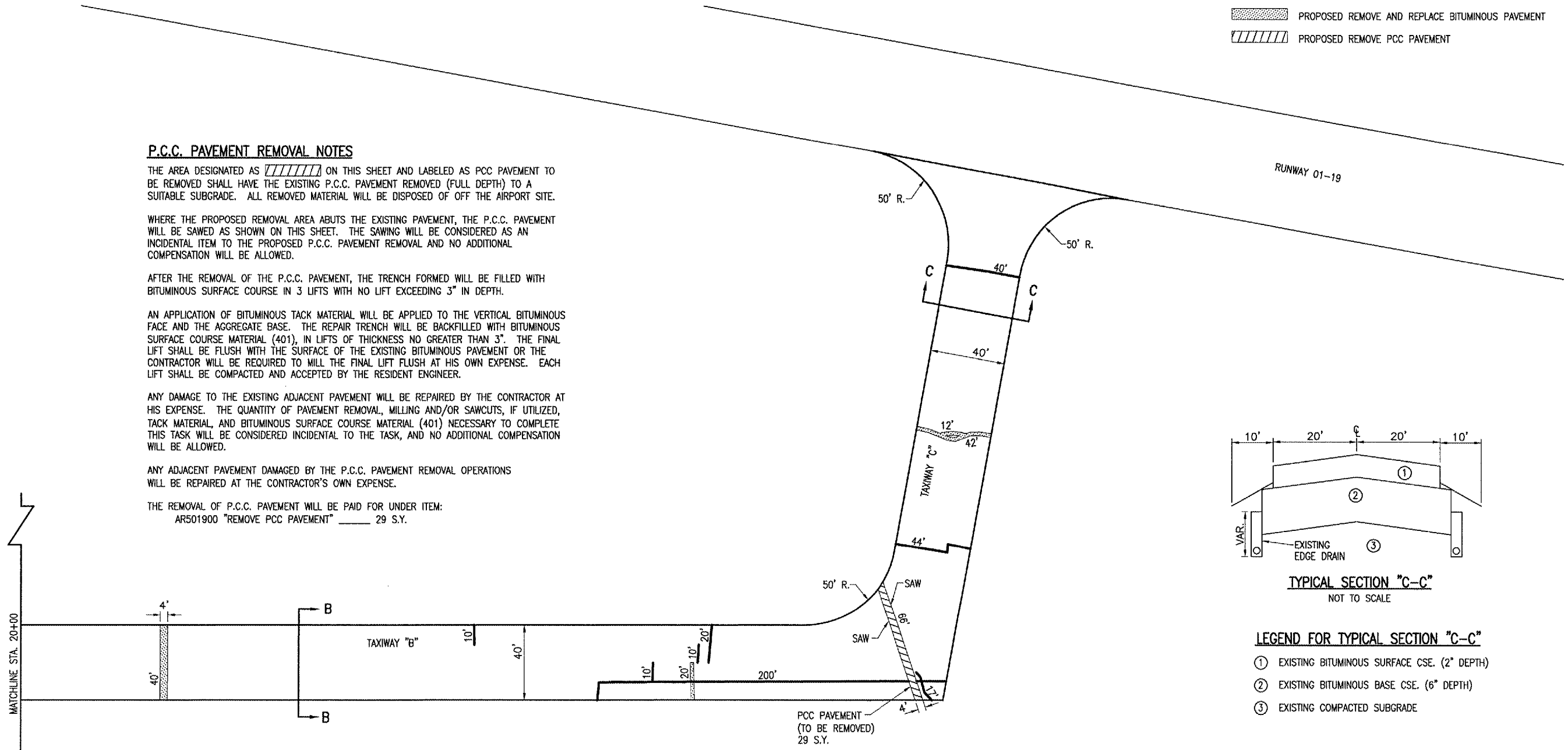
AFTER THE REMOVAL OF THE P.C.C. PAVEMENT, THE TRENCH FORMED WILL BE FILLED WITH BITUMINOUS SURFACE COURSE IN 3 LIFTS WITH NO LIFT EXCEEDING 3" IN DEPTH.

AN APPLICATION OF BITUMINOUS TACK MATERIAL WILL BE APPLIED TO THE VERTICAL BITUMINOUS FACE AND THE AGGREGATE BASE. THE REPAIR TRENCH WILL BE BACKFILLED WITH BITUMINOUS SURFACE COURSE MATERIAL (401), IN LIFTS OF THICKNESS NO GREATER THAN 3". THE FINAL LIFT SHALL BE FLUSH WITH THE SURFACE OF THE EXISTING BITUMINOUS PAVEMENT OR THE CONTRACTOR WILL BE REQUIRED TO MILL THE FINAL LIFT FLUSH AT HIS OWN EXPENSE. EACH LIFT SHALL BE COMPACTED AND ACCEPTED BY THE RESIDENT ENGINEER.

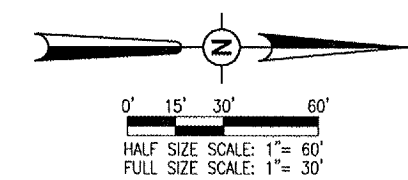
ANY DAMAGE TO THE EXISTING ADJACENT PAVEMENT WILL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE. THE QUANTITY OF PAVEMENT REMOVAL, MILLING AND/OR SAWCUTS, IF UTILIZED, TACK MATERIAL, AND BITUMINOUS SURFACE COURSE MATERIAL (401) NECESSARY TO COMPLETE THIS TASK WILL BE CONSIDERED INCIDENTAL TO THE TASK, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

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

THE REMOVAL OF P.C.C. PAVEMENT WILL BE PAID FOR UNDER ITEM:
 AR501900 "REMOVE PCC PAVEMENT" 29 S.Y.



- LEGEND FOR TYPICAL SECTION "C-C"**
- ① EXISTING BITUMINOUS SURFACE CSE. (2" DEPTH)
 - ② EXISTING BITUMINOUS BASE CSE. (6" DEPTH)
 - ③ EXISTING COMPACTED SUBGRADE



DATE	REVISION	BY

KEWANEE MUNICIPAL AIRPORT
 KEWANEE, HENRY COUNTY, ILLINOIS
 I.L. PROJ.: E21-3533 A.I.P. PROJ.: 3-17-0058-B10

FE Project No. 810-06TXD 0800	
Drawn R-111 PRP.DWG	
Scale 1"=30'	
Date 08/25/05	
LAYOUT R.A.W. 08/25/05	
DRAWN B.A.K. 08/25/05	
REVIEWED C.A.H. xx/xx/xx	

Hanson Professional Services Inc.
 3125 Dandy Trail, Suite 100
 Indianapolis, Indiana 46214
 Offices Nationwide

OVERLAY TXY & APRON
 CONSTRUCT VAULT
 PROPOSED PAVEMENT
 PREPARATION PLAN
 STA. 20+00 TO STA. 26+00