

401-BITUMINOUS SURFACE COURSE NOTES

THE BITUMINOUS SURFACE COURSE (401) SHALL BE PLACED IN ACCORDANCE WITH ITEM AR401001 "BITUMINOUS SURFACE COURSE-METHOD 1" AS STATED ON PAGE 245 OF THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, ADOPTED JULY 1,2004.

THIS ITEM OF WORK SHALL CONSIST OF CONSTRUCTING ONE LIFT OF A BITUMINOUS SURFACE COURSE (2 IN. DEPTH) ON THE PROPOSED BITUMINOUS BASE COURSE FOR THE RUNWAY 13-31 WIDENING.

THE PROPOSED BITUMINOUS SURFACE COURSE WILL BE DESIGNED TO A MARSHALL DESIGN OF LESS THAN 60,000 POUNDS.

401-4.9 TRANSPORTING, SPREADING, AND FINISHING.

DELETE ANY REFERENCE TO STRINGLINE AND SUBSTITUTE THE FOLLOWING:

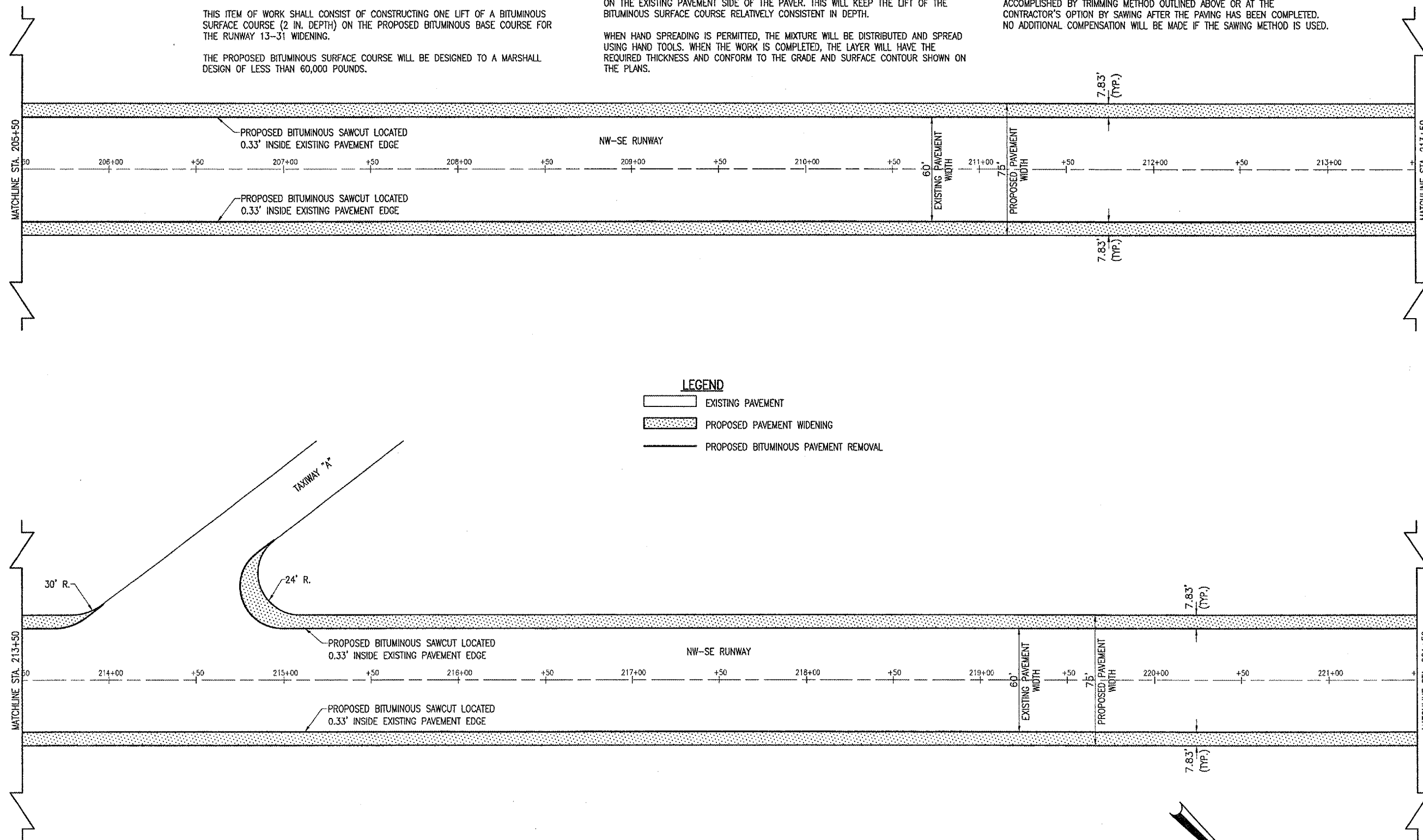
THE CONTRACTOR WILL BE ALLOWED TO USE THE AUTOMATIC GRADE CONTROL SYSTEM OF THE PAVER THROUGH OUT THIS PROJECT. THE CONTRACTOR WILL USE A TRAVELING SKI ON THE EXISTING PAVEMENT SIDE OF THE PAVER. THIS WILL KEEP THE LIFT OF THE BITUMINOUS SURFACE COURSE RELATIVELY CONSISTENT IN DEPTH.

WHEN HAND SPREADING IS PERMITTED, THE MIXTURE WILL BE DISTRIBUTED AND SPREAD USING HAND TOOLS. WHEN THE WORK IS COMPLETED, THE LAYER WILL HAVE THE REQUIRED THICKNESS AND CONFORM TO THE GRADE AND SURFACE CONTOUR SHOWN ON THE PLANS.

401-4.12 SHAPING EDGES.

ADD THE FOLLOWING TO THIS PARAGRAPH:

ALL PAVEMENT EDGES (LONGITUDINAL, RADIUS, AND PAVEMENT ENDS) MUST BE LEFT IN PROPER ALIGNMENT AS SHOWN ON THE PLANS. THIS MAY BE ACCOMPLISHED BY TRIMMING METHOD OUTLINED ABOVE OR AT THE CONTRACTOR'S OPTION BY SAWING AFTER THE PAVING HAS BEEN COMPLETED. NO ADDITIONAL COMPENSATION WILL BE MADE IF THE SAWING METHOD IS USED.



LEGEND

- EXISTING PAVEMENT
- PROPOSED PAVEMENT WIDENING
- PROPOSED BITUMINOUS PAVEMENT REMOVAL

DATE	REVISION	BY

TRI-TOWNSHIP AIRPORT
SAVANNA, CARROLL COUNTY
ILLINOIS

IL PROJ.: SFY-3538 A.I.P. PROJ.: 3-17-0091-B12

Project No.	826-06RWYD_0800
Drawn	R-12.1CON.DWG
Scale	1"=30'
Date	10/26/05
LAYOUT	B.A.K. 10/26/05
DRAWN	B.A.K. 10/26/05
REVIEWED	C.A.H. 01/12/06

Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62703-2986
Offices Nationwide

PROPOSED WIDENING
OF RUNWAY 13/31
PROPOSED
CONSTRUCTION PLAN
STA. 205+50 TO STA. 221+50

MAP 29, 2006 10:49 AM CAH
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