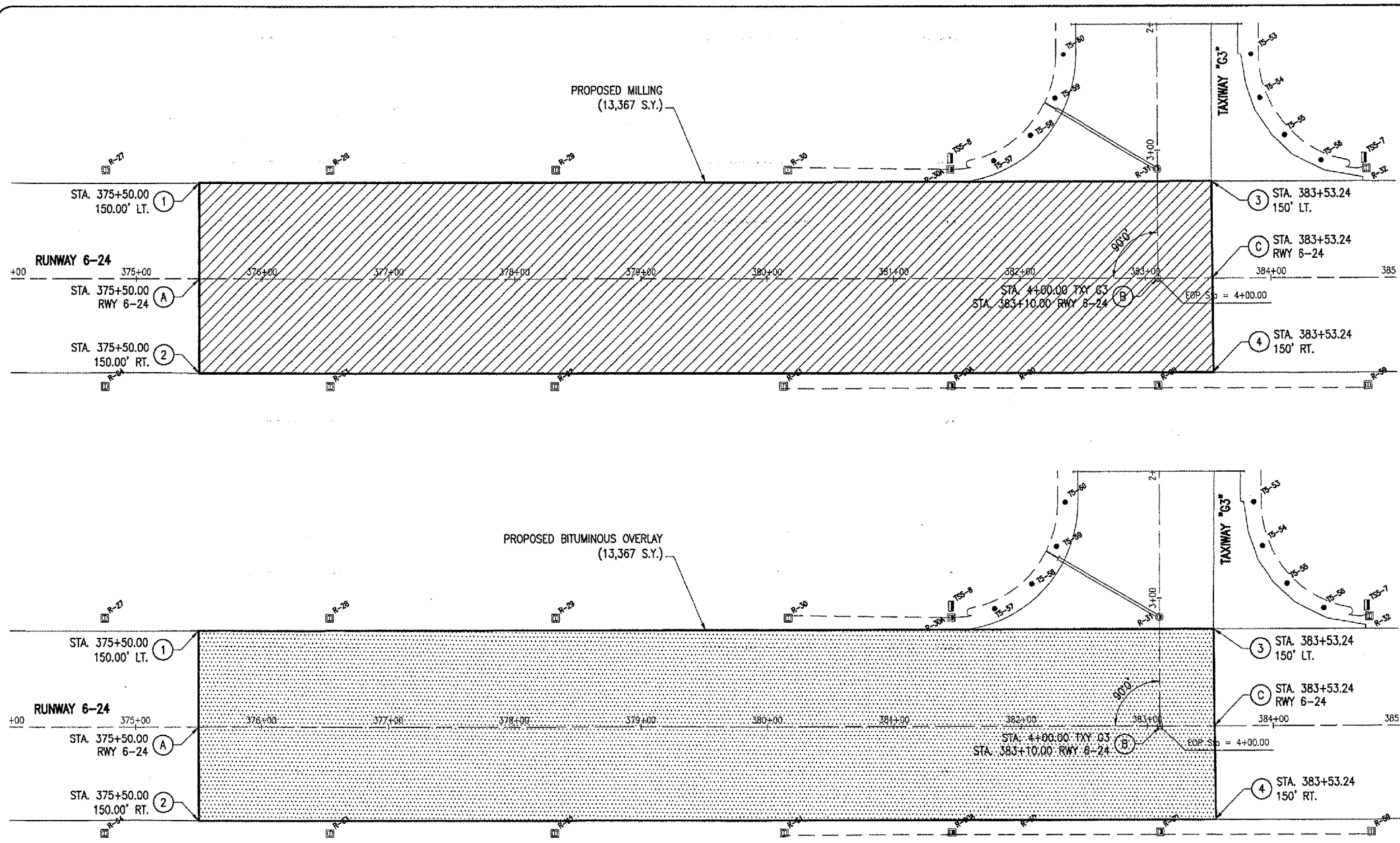


JUN 10, 2005 9:18 AM CCC I:\AIRPORTS\DECATUR\802-04\TYD\AIRPORT\SHEETS\CONTRACT-1\12CON.DWG - STA. 378+00 TO 391+00



BITUMINOUS PAVEMENT MILLING (AR401650) DE165

THE DESIGNATED MILLING AREAS ON THIS SHEET WILL BE CUT OR TRIMMED AS SHOWN ON THE CROSS-SECTIONS. THE CUTTING OR TRIMMING WILL BE DONE BY ROTO-MILLING. THE TOLERANCE OF THE MILLING WILL BE AS STATED IN THE SPECIAL PROVISIONS FOR BITUMINOUS SURFACE COURSE, 401-4.14 SURFACE TEST OF STANDARD SPECIFICATIONS.

THE EXISTING PAVEMENT WILL BE SAWS IF A VERTICAL FACE IS NOT ACHIEVED BY THE MILLING OPERATIONS. SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED PAVEMENT MILLING AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL MILLED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

PRIOR TO APPLYING THE BITUMINOUS OVERLAY ALL MILLED MATERIAL WILL BE BROOMED AND BLOWN CLEAN AND A BITUMINOUS TACK COAT APPLIED. THE VERTICAL FACE OF ALL SAW CUTS WILL BE PAINTED WITH A LIQUID ASPHALT.

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

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

DATE	REVISION

DECATUR AIRPORT
DECATUR, ILLINOIS

IL PROJ.: DEC-3414 A.I.P. PROJ.: 3-17-0033-28

HE. Project No. 802-04TYD	FILED 10/28/04	DATE 10/28/04
FILED 10/28/04	SCALE 1"=50'	DATE 10/28/04
LAYOUT	WJM	10/28/04
DRAWN	CCC	10/28/04
REVIEWED	WJM	06/07/05

HANSON
 Engineers, Architects, Scientists
 826 S. Sixth Street
 Springfield, Illinois 62703-2888
 Offices Nationwide

**TAXIWAY G WIDENING
 PHASE II**

**RWY 6-24 RECONSTRUCTION
 PROPOSED
 CONSTRUCTION PLAN**

SCOPE OF WORK

THE WORK CONSISTS OF THE RECONSTRUCTION OF RUNWAY 6/24 BETWEEN STA. 375+50 AND STA. 383+53.24. THE WORK INCLUDES MILLING, ASPHALT PAVING, GROOVING, EARTH SHOULDERS, SEEDING, MULCHING, RUNWAY AND TAXIWAY MARKING, ASPHALT MATCHING ON TAXIWAY "G3" AND THE PCC PAVEMENT ON RUNWAY 6/24.

COORDINATE DATA - RWY "6-24" CENTERLINE

ID.	STATION	OFFSET	NORTHING	EASTING
A	375+50.00	©	1154275.55	837153.05
B	383+10.00	©	1154661.62	837807.69
C	383+53.24	©	1154683.58	837844.94

COORDINATE DATA - RUNWAY "6-24"

NO.	STATION	OFFSET	NORTHING	EASTING
1	375+50.00	150.00' LT.	1154340.15	837114.96
2	375+50.00	150.00' RT.	1154211.28	837190.95
3	383+53.24	150.00' LT.	1154748.79	837806.48
4	383+53.24	150.00' RT.	1154619.43	837882.77

QUANTITIES - PAVEMENT

ITEM No.	DESCRIPTION	UNIT	QUANTITY	AS BUILT QUANTITY
AR401610	BITUMINOUS SURFACE COURSE	TON	3,079	
AR401630	BITUMINOUS SURFACE TEST SECTION	EACH	1	
AR401650	BITUMINOUS PAVEMENT MILLING	S.Y.	13,387	
AR603510	BITUMINOUS TACK COAT	GAL.	2,677	

LEGEND

- EXISTING PAVEMENT
- PROPOSED MILLING
- PROPOSED BITUMINOUS PAVEMENT

