

BITUMINOUS PAVEMENT MILLING

THE AREA(S) DESIGNATED AS [Hatched Pattern] ON THIS SHEET WILL BE CUT OR TRIMMED FROM A DEPTH OF 1-1/2" AT THE BUTT JOINT TO 0" AS SHOWN. THE CUTTING OR TRIMMING WILL BE DONE BY ROTO-MILLING. THE TOLERANCE OF THE MILLING WILL BE AS STATED IN THE STANDARD SPECIFICATIONS.

IF A SQUARE STRAIGHT EDGE IS NOT OBTAINED FROM THE MILLING OPERATION THE EXISTING PAVEMENT WILL BE SAWS AS SHOWN ON THIS SHEET. 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.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR401650 "BITUMINOUS PAVEMENT MILLING" - PER S.Y.

REMOVE BITUMINOUS PAVEMENT

THE AREAS DESIGNATED AS [Hatched Pattern] ON THIS SHEET WILL HAVE THE EXISTING BITUMINOUS PAVEMENT REMOVED TO THE AGGREGATE SUB-BASE. THE SUB-BASE WILL BE GRADED TO ACCOMMODATE THE PROPOSED PAVEMENT DEPTH AND COMPACTED TO THE SATISFACTION OF THE RESIDENT ENGINEER. ALL EXCESS MATERIAL WILL BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE. ANY ADDITIONAL CA-6 MATERIAL REQUIRED WILL BE INCIDENTAL TO THE BITUMINOUS PAVEMENT REMOVAL.

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

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

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR401900 "REMOVE BITUMINOUS PAVEMENT" - PER S.Y.

REMOVE PCC PAVEMENT

THE AREA DESIGNATED AS [Hatched Pattern] ON THIS SHEET WILL HAVE THE EXISTING PCC PAVEMENT REMOVED TO THE AGGREGATE SUB-BASE. THE SUB-BASE WILL BE GRADED TO ACCOMMODATE THE PROPOSED PAVEMENT DEPTH AND COMPACTED TO THE SATISFACTION OF THE RESIDENT ENGINEER. ALL EXCESS MATERIAL WILL BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE. ANY ADDITIONAL CA-6 MATERIAL REQUIRED WILL BE INCIDENTAL TO THE PCC PAVEMENT REMOVAL.

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

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

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR501900 "REMOVE PCC PAVEMENT" - PER S.Y.

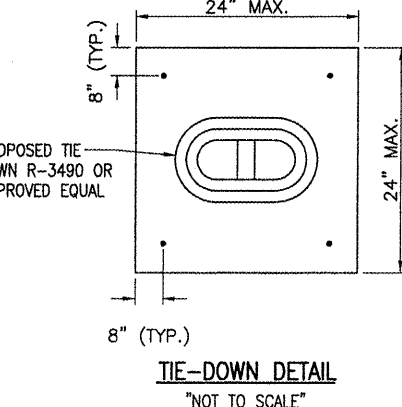
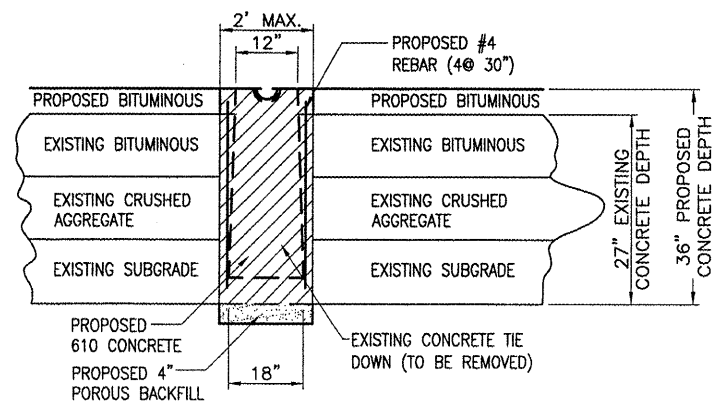
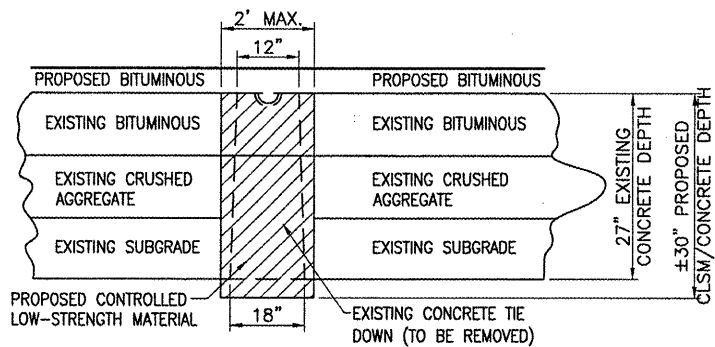
TIE-DOWN REMOVAL NOTES

THE EXISTING TIE DOWNS DESIGNATED TO BE REMOVED WILL BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE.

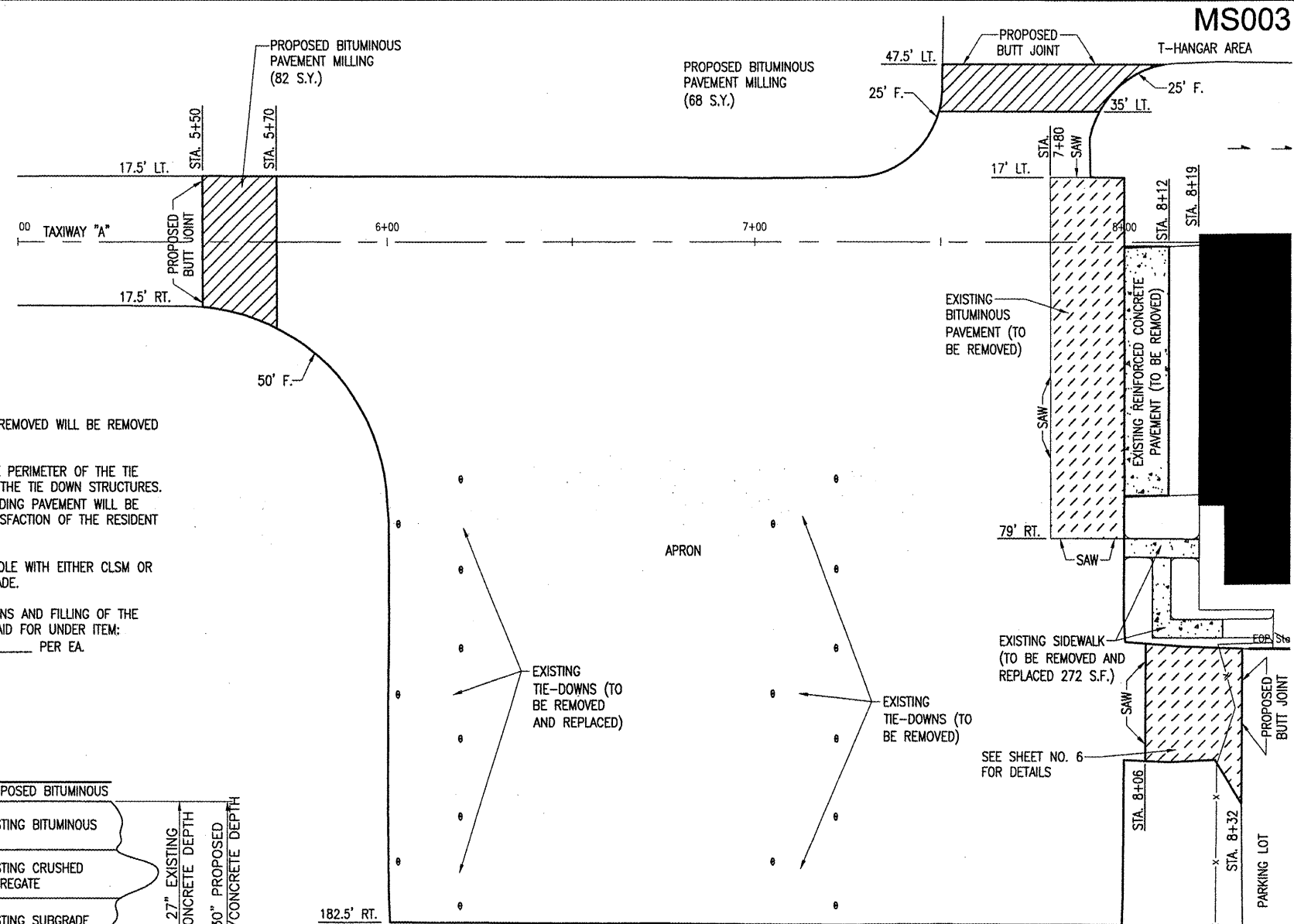
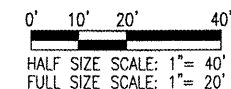
THE CONTRACTOR WILL EXCAVATE AROUND THE PERIMETER OF THE TIE DOWNS TO BE REMOVED PRIOR TO REMOVING THE TIE DOWN STRUCTURES. ANY DISPLACEMENT/DAMAGE TO THE SURROUNDING PAVEMENT WILL BE CORRECTED BY THE CONTRACTOR TO THE SATISFACTION OF THE RESIDENT ENGINEER.

THE CONTRACTOR WILL FILL THE REMAINING HOLE WITH EITHER CLSM OR 610 CONCRETE FLUSH WITH THE EXISTING GRADE.

THE REMOVAL AND DISPOSAL OF THE TIE DOWNS AND FILLING OF THE HOLES WITH CLSM OR CONCRETE WILL BE PAID FOR UNDER ITEM:
AR510900 "REMOVE TIE DOWN" - PER EA.



- LEGEND**
- [White Box] EXISTING PAVEMENT
 - [Hatched Box] PROPOSED IMPROVEMENTS
 - [Solid Black Box] EXISTING BUILDING
 - [Diagonal Hatched Box] EXISTING BITUMINOUS PAVEMENT (TO BE REMOVED)
 - [Dotted Box] EXISTING REINFORCED CONCRETE PAVEMENT (TO BE REMOVED)
 - [Line with X] EXISTING FENCE
 - [Arrow] EXISTING DITCH
 - [Circle with Dot] EXISTING TIE-DOWN



DATE	REVISION	BY

ROBERT F. TRACY MUNICIPAL AIRPORT
MT. STERLING, ILLINOIS

A.I.P. PROJ.: 3-17-0147-B9
IL PROJ.: 163-3715

Project No. 07A0058D_0600	File Name R-111PRP.DWG	Scale 1" = 20'	Date 12/03/07
LAYOUT	KOM	12/03/07	
DRAWN	BAK	12/03/07	
REVIEWED	CAH	4/14/08	

HANSON
Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62702-2888
Offices Nationwide

EXPAND AUTO PARKING LOT & OVERLAY APRON

PROPOSED PAVEMENT PREPARATION PLAN FOR AIRCRAFT PARKING APRON

MAY 11, 2008 4:48 PM HAGL000382 I:\AIRPORTS\MTSTERLING\07A0058D\CAD\SHEETS\R-111PRP.DWG - APRON