

**BITUMINOUS PAVEMENT MILLING**

THE AREA(S) DESIGNATED AS [ ] ON THIS SHEET AND SHEET NO. 7 WILL BE CUT OR TRIMMED AS SHOWN ON THIS SHEET AND THE TYPICAL SECTION. THE CUTTING OR TRIMMING WILL BE DONE BY ROTO- MILLING. THE TOLERANCE OF THE MILLING WILL BE AS STATED IN THE STANDARD SPECIFICATIONS.

MILLING FROM STA. 28+62.8 TO STA. 28+87.8 WILL BE TAPERED FROM 0.22' BELOW THE ADJACENT CONCRETE PAVEMENT TO 0' AT STA. 28+87.8. A TAPER WILL BE MILLED FROM STA. 30+26.24 TO STA. 30+00 AND FROM 275' LT. TO 260' LT. THE DEPTH OF MILLING WILL BE 0.22' AT STA. 30+26.24, 275' LT. AND TAPER IN BOTH DIRECTIONS TO A DEPTH OF 0'. THE TAXIWAY/APRON FILLET WILL BE MILLED A CONSISTENT 0.12' IN DEPTH.

MILLING ON THE FOLLOWING SHEET WILL TAPER FROM A DEPTH OF 0.12' BELOW THE EXISTING CONCRETE PAVEMENT AT 275' LT. TO A DEPTH OF 0' BY 260' LT AS SHOWN ON THE PLANS. A BUTT JOINT WILL ALSO BE MILLED FROM STA. 33+43 WITH A DEPTH OF 0.12' TO STA. 33+23 WITH A DEPTH OF 0'.

IF A SQUARE STRAIGHT EDGE IS NOT OBTAINED FROM THE MILLING OPERATIONS, THE EXISTING PAVEMENT WILL BE SAWED 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:  
AR401655 "BUTT JOINT CONSTRUCTION" - PER S.Y.

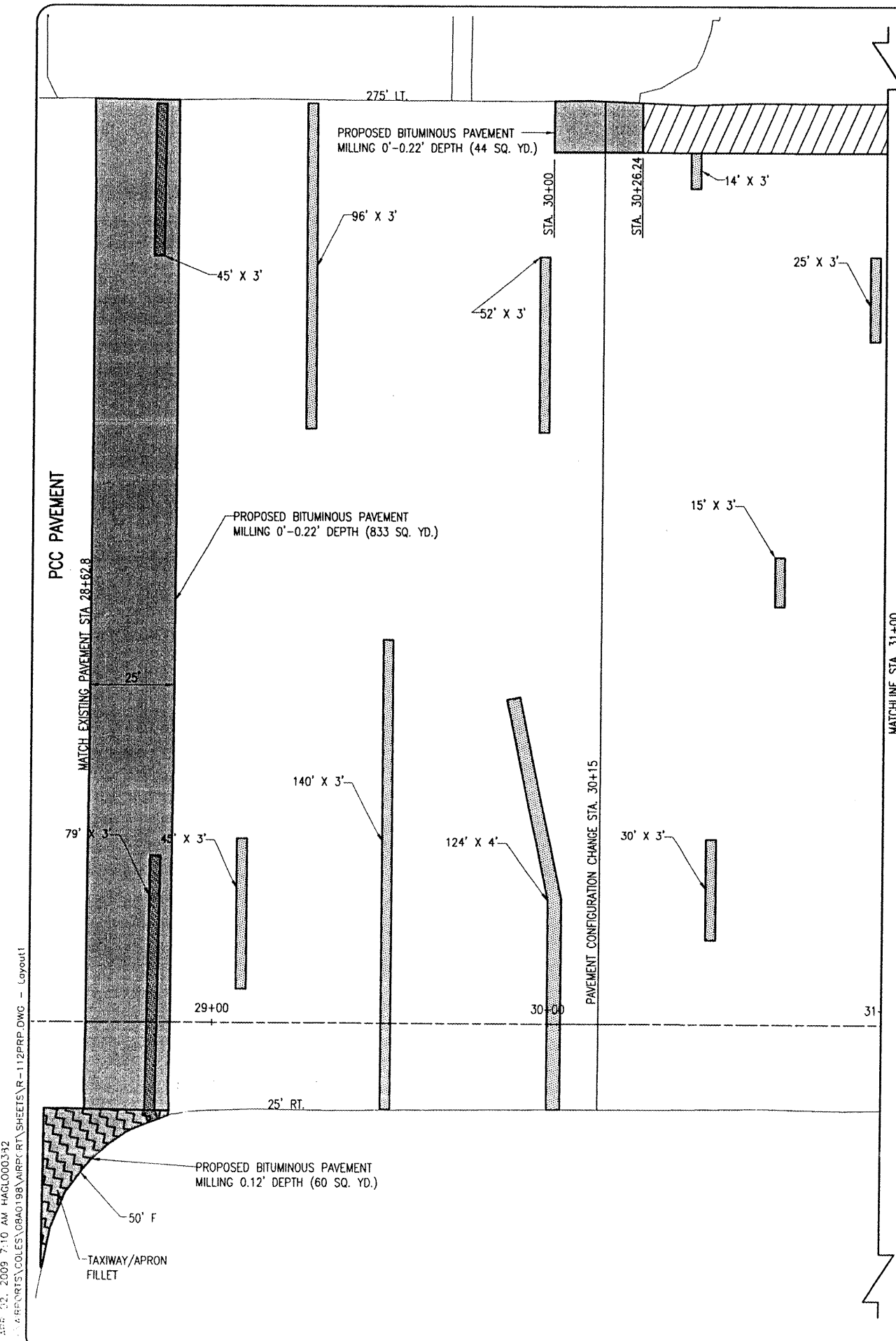
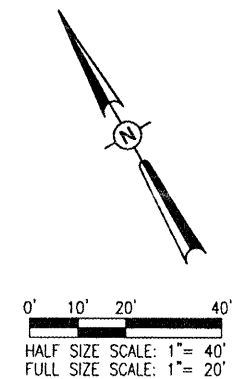
QUANTITIES				
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	AS BUILT QUANTITY
AR201661	CLEAN & SEAL BITUMINOUS CRACKS	L.F.	1,834	
AR401915	REMOVE & REPLACE BIT. PAVEMENT	S.Y.	267	
AR401655	BUTT JOINT CONSTRUCTION	S.Y.	1,893	

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.


CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 1-800-892-0123.

**LEGEND**

- [ ] EXISTING PAVEMENT
- [ ] EXISTING BUILDINGS
- [ ] REMOVE AND REPLACE BITUMINOUS PAVEMENT
- [ ] BITUMINOUS PAVEMENT TO BE REMOVED
- [ ] BITUMINOUS PAVEMENT MILLING (0' TO 0.22' DEPTH)
- [ ] BITUMINOUS PAVEMENT MILLING (0.12' DEPTH)



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DATE 4/02/09	REVISION REVISED AS PER ICA REVIEW CAH				
					
HANSON Hanson Professional Services Inc. 1525 South Sixth Street Springfield, Illinois 62705-2686 Offices Nationwide					
REHABILITATE CENTER APRON		PROPOSED PAVEMENT PREPARATION PLAN STA. 28+62.8 TO STA. 31+00		6	
I.L. PROJ.: MTO-3856 A.I.P. PROJ.: 3-17-0066-823					