

MANHOLE ADJUSTMENT DETAIL  
"NOT TO SCALE"

**AR751943 MANHOLE ADJUSTMENT NOTES**

THE EXISTING MANHOLES WILL BE ADJUSTED AS SHOWN IN THE DETAILS ON THIS SHEET AND IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

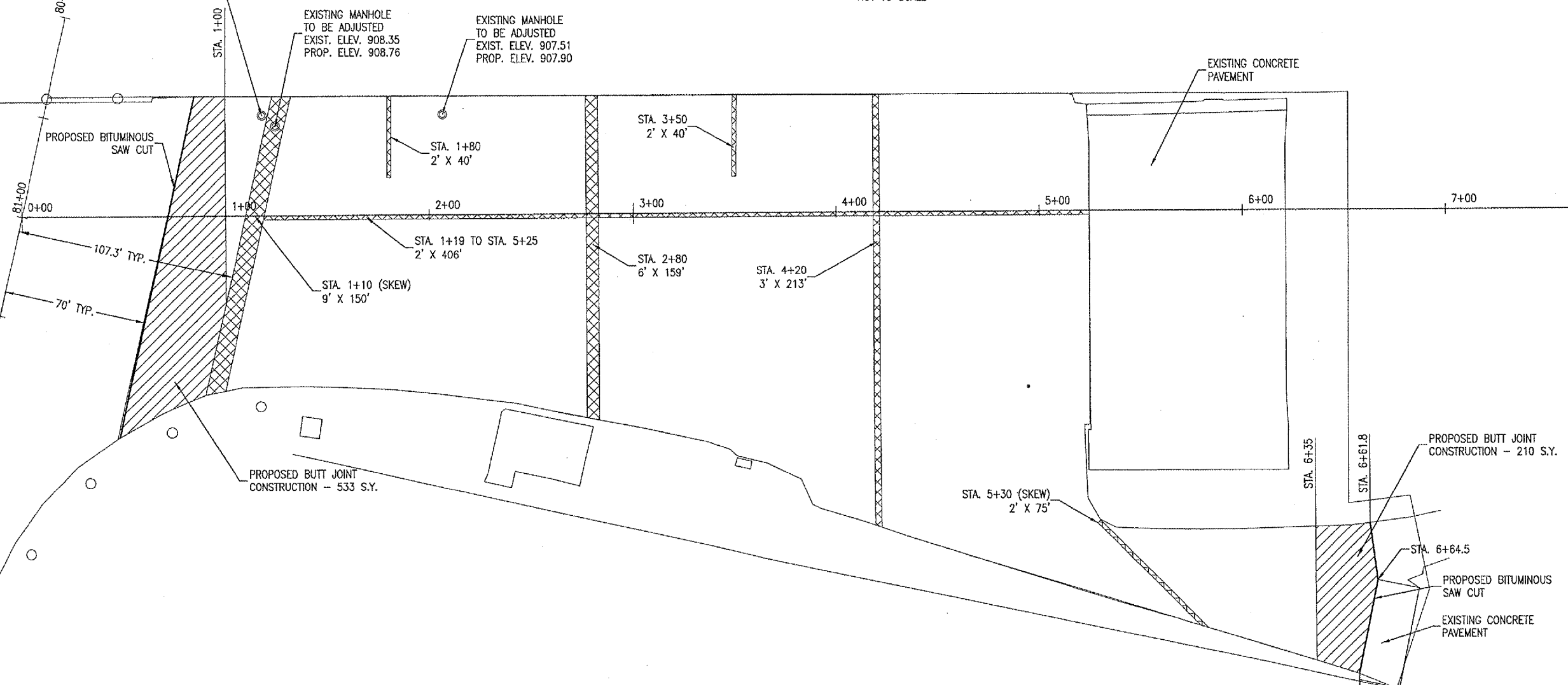
THE CONTRACTOR SHALL REMOVE THE EXISTING LID AND CONSTRUCT THE ADJUSTMENT TO THE PROPOSED ELEVATION. THE EXISTING LID WILL BE REUSED AND PLACED ON THE ADJUSTING RING(S) FOR EACH MANHOLE TO BE ADJUSTED

THE MANHOLE ADJUSTMENTS WILL BE PAID FOR UNDER ITEM:  
AR751943 "ADJUST MANHOLE" 3 EACH

EXISTING MANHOLE TO BE ADJUSTED  
EXIST. ELEV. 908.47  
PROP. ELEV. 908.87

EXISTING MANHOLE TO BE ADJUSTED  
EXIST. ELEV. 908.35  
PROP. ELEV. 908.76

EXISTING MANHOLE TO BE ADJUSTED  
EXIST. ELEV. 907.51  
PROP. ELEV. 907.90



**AR401655 BUTT JOINT CONSTRUCTION NOTES**

THE PROPOSED BUTT JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ITEM AR401655 "BUTT JOINT CONSTRUCTION" AS STATED ON PAGE 295 OF THE SUPPLEMENTAL SPECIFICATION AND RECURRING SPECIAL PROVISIONS, ADOPTED JULY 1, 2004.

THIS ITEM SHALL CONSIST OF REMOVING THE EXISTING BITUMINOUS PAVEMENT SURFACE BY MILLING IN ORDER TO CONSTRUCT A BUTT JOINT FOR THE TRANSITION OF THE PROPOSED BITUMINOUS OVERLAY AT THE LOCATIONS AS SHOWN ON THE PLANS.

THE PAVEMENT SURFACE WILL THEN BE MILLED TO A DEPTH OF 0.13 FT. AT THE BUTT END AND WILL TAPER TO 0 IN. AT THE OPPOSITE END. THE PLANER MUST BE CAPABLE OF MILLING THE SURFACE TO THE DESIRED ELEVATIONS AND GRADES.

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.

THE PAVEMENT MILLING WILL BE PAID FOR UNDER ITEM:  
AR401655 "BUTT JOINT CONSTRUCTION" 743 S.Y.

**REMOVE AND REPLACE BITUMINOUS PAVEMENT NOTES**

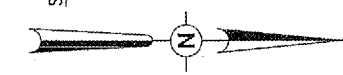
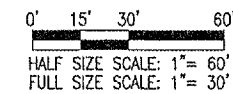
THE AREA DESIGNATED AS [diagonal hatching] ON THIS SHEET WILL HAVE THE EXISTING BITUMINOUS PAVEMENT REMOVED (FULL DEPTH) AND REPLACED WITH BITUMINOUS MATERIAL TO BE FLUSH WITH THE EXISTING PAVEMENT. THE AVERAGE DEPTH OF BITUMINOUS PAVEMENT REMOVAL IS ESTIMATED AT 6 INCHES. THE BITUMINOUS MATERIAL USED IN THE REPLACEMENT WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED REMOVAL AND REPLACEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. ALL REMOVED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

PAVEMENT AREAS TO BE REMOVED AND REPLACED WERE LOCATED IN A FEBRUARY 2005 SURVEY. ALL PAVEMENT AREAS TO BE REMOVED AND REPLACED WILL BE LOCATED AND MARKED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

THE AREAS TO BE REPLACED SHALL BE SAWED FULL DEPTH. THE SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED PAVEMENT REMOVAL AND REPLACEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

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

THE BITUMINOUS PAVEMENT REMOVAL AND REPLACEMENT WILL BE PAID FOR UNDER ITEM:  
AR401910 "REMOVE AND REPLACE BIT. PAVEMENT" 450 SQ. YDS.

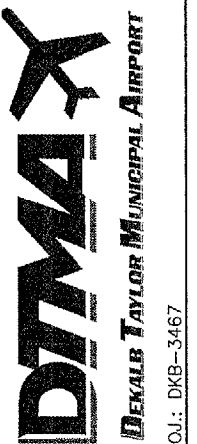


**LEGEND**

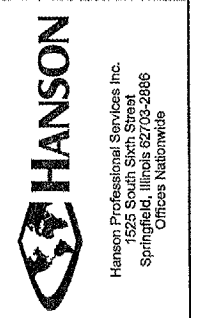
- [Solid line] EXISTING PAVEMENT
- [Diagonal hatching] PROPOSED BITUMINOUS PAVEMENT MILLING
- [Cross-hatching] PROPOSED PAVEMENT REMOVAL & REPLACEMENT
- [Dashed line] PROPOSED BITUMINOUS SAW CUT
- [Circle with dot] EXISTING MANHOLE (TO BE ADJUSTED)
- [Circle] EXISTING STAKE MOUNTED TAXIWAY LIGHT

04\28\2005, 09:39 AM DPE

I:\AIRPORTS\DEKALB\803-056PNAIRPORT\SHEETS\R-111.PRP.DGN



IEL Project No.	803-056PND
Plan Name	R-111.PRP
Scale	1"=30'
Date	02/09/05
LAYOUT	JMB 02/09/05
DRAWN	JMB 02/09/05
REVIEWED	CAH ??/??/??



RECONSTRUCT WEST APRON  
PROPOSED PAVEMENT PREPARATION PLAN