



ENHANCED TAXIWAY MARKING DETAIL
"NOT TO SCALE"

MARKING REMOVAL NOTES:

PRIOR TO PAINTING THE NEW ENHANCED CENTERLINE STRIPES THE CONTRACTOR WILL REMOVE THE EXISTING CENTERLINE STRIPE WHERE THE PROPOSED MARKING WILL BE PLACED.

THE EXISTING CENTERLINE STRIPE WILL BE REMOVED BY WATER BLASTING, BEAD BLASTING OR SOME OTHER PROCESS THAT WILL NOT DAMAGE THE EXISTING PAVEMENT.

ALL RESIDUE FROM THE MARKING REMOVAL WILL BE COLLECTED AND PROPERLY DISPOSED OF OFF THE AIRPORT SITE.

THE MARKING REMOVAL WILL BE PAID FOR UNDER:

AR620900 "PAVEMENT MARKING REMOVAL" _ _ PER SQ.YD.

PAVEMENT MARKING PREPARATION NOTES:

PRIOR TO PAINTING THE NEW ENHANCED CENTERLINE STRIPES THE CONTRACTOR WILL CLEAN THE EXISTING CONCRETE PAVEMENT WHERE THE PROPOSED MARKING (BOTH YELLOW AND BLACK) WILL BE PLACED.

THE EXISTING PAVEMENT WILL BE CLEANED BY WATER BLASTING, BEAD BLASTING OR SOME OTHER PROCESS THAT WILL NOT DAMAGE THE EXISTING PAVEMENT.

ALL RESIDUE FROM THE PAVEMENT CLEANING WILL BE COLLECTED AND PROPERLY DISPOSED OF OFF THE AIRPORT SITE.

THE PROPOSED MARKING PAVEMENT CLEANING WILL BE PAID FOR UNDER:

AR800443 "PAVEMENT CLEANING PRIOR TO MARKING" _ _ PER SQ.YD.

ENHANCED MARKING NOTE:

THE ENHANCED TAXIWAY MARKING WILL BE CONSTRUCTED TO THE DIMENSIONS AND COLORS AS SHOWN ON THE "ENHANCED TAXIWAY MARKING DETAIL" AS SHOWN ON THIS SHEET.

THE ENHANCED TAXIWAY MARKING WILL START AT THE EDGE OF THE ASSOCIATED HOLD LINE'S BLACK BORDER. THE ENHANCED MARKING WILL EXTEND FOR 150' FROM THIS POINT.

IN THE CASE WHERE THE TAXIWAY CENTERLINE FOLLOWS A RADIUS, THE ENHANCED MARKING WILL FOLLOW THE RADIUS AS SHOWN ON THE CORRESPONDING DETAILS. THE 150' WILL BE MEASURED ALONG THE CENTER OF THE TAXIWAY CENTER LINE AND WILL EXTEND FOR AN OVER ALL LENGTH OF 150'

QUANTITIES				
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	AS BUILT QUANTITY
AR620520	PAVEMENT MARKING - WATERBORNE	S.F.	4,550	
AR620525	PAVEMENT MARKING - BLACK BORDER	S.F.	4,450	
AR620900	PAVEMENT MARKING REMOVAL	S.F.	2,638	
AR800443	PAVEMENT CLEANING PRIOR TO MARKING	S.F.	3,933	

LEGEND

EXISTING IMPROVEMENTS

DATE	REVISION	BY

COLES COUNTY AIRPORT
 AUTHORITY
 COLES COUNTY MEMORIAL AIRPORT
 I.L. PROJ.: MTO-3813 A.I.P. PROJ.: 3-17-0066-821

HEB Project No.: 08A0008D_0800	Drawn: R-151MRK.DWG	Scale: N/A	Date: 04/23/08
LAYOUT	MDR	MDR	CAH
DRAWN	MDR	MDR	CAH
REVIEWED	CAH	CAH	CAH

HANSON
 Hanson Professional Services Inc.
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 Springfield, Illinois 62703-2886
 Offices Nationwide

PAVEMENT REPAIRS & ENHANCED MARKING
 PROPOSED ENHANCED PAVEMENT MARKING DETAILS