

DATE	REVISION	BY
6/30/05	ADD MARKING	

QUINCY REGIONAL AIRPORT  
BALDWIN FIELD  
ADAMS COUNTY, ILLINOIS

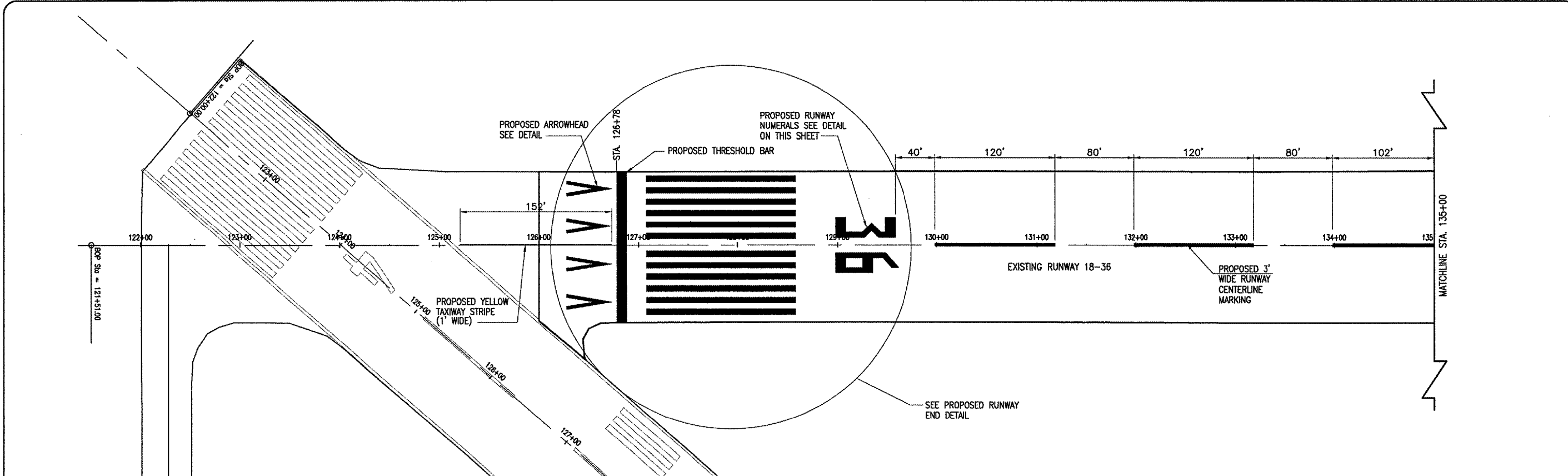
IL PROJ.: UN-3536 A.I.P. PROJ.: 3-17-0085-XX

HEB Project No. 824050RKO	RAW	4/28/03
File Name: R-15.1MRK.DWG	JRH	6/22/03
Scale: 1"=50'	DRAWN	7/29/03
Date: 4/28/03	REVIEWED	JDW

**HANSON**  
Hanson Professional Services Inc.  
1525 South Sixth Street  
Springfield, Illinois 62703-2868  
Offices Nationwide

REHABILITATE  
RUNWAY 18-36

PROPOSED  
MARKING PLAN  
STA. 122+00 TO STA. 135+00



RUNWAY MARKING QUANTITIES				
DESCRIPTION	UNIT AREA	NUMBER REQUIRED	TOTAL AREA WH (S.F.)	TOTAL AREA BLK (S.F.)
RUNWAY 18-36 CENTERLINE STRIPE (120 FT)	360	22	7,920	
RUNWAY 18-36 CENTERLINE STRIPE (120 FT)	124	22		2,728
RUNWAY 18-36 CENTERLINE STRIPE (97 FT)	291	1	291	
RUNWAY 18-36 CENTERLINE STRIPE (97 FT)	101	1		101
RUNWAY 18-36 CENTERLINE STRIPE (93 FT)	279	1	279	
RUNWAY 18-36 CENTERLINE STRIPE (93 FT)	97	1		97
THRESHOLD (RUNWAY END)	862.5	24	20,700	
THRESHOLD (RUNWAY END)	156.75	24		3,762
AIMING POINT MARKING	4,500	4	18,000	
AIMING POINT MARKING	181	4		724
THRESHOLD BAR	1,500	1	1,500	
THRESHOLD BAR	150	1		150
NUMERAL 3 (OF NUMERAL 36)	634	1	634	
NUMERAL 3 (OF NUMERAL 36)	102	1		102
NUMERAL 6 (OF NUMERAL 36)	712	1	712	
NUMERAL 6 (OF NUMERAL 36)	114	1		114
NUMERAL 1 (OF NUMERAL 18)	318	1	318	
NUMERAL 1 (OF NUMERAL 18)	68	1		68
NUMERAL 8 (OF NUMERAL 18)	875.5	1	876	
NUMERAL 8 (OF NUMERAL 18)	132.5	1		132.5
		TOTAL	51,230	7,979
			YELLOW	BLACK
ARROWHEADS	220	4	880	
ARROWHEADS	296	4		304
HOLDING POSITION (TAXIWAY E)	152	1	152	
HOLDING POSITION (TAXIWAY E) (BLACK)	400	1		400
CENTERLINE (TAXIWAY D)	619	1	619	
CENTERLINE (TAXIWAY E)	1,359	1	1,359	
CENTERLINE (SOUTH 36 END)	154	1	154	
CENTERLINES (BLACK BORDER)	2,132	1		2,132
		TOTAL	26,161	2,217
			TOTAL (WHITE)	51,230
			TOTAL (YELLOW)	3,161
			TOTAL (BLACK)	10,815
			TOTAL MARKING	65,206

**PROPOSED PAVEMENT MARKING - RUNWAY**  
THE PROPOSED PAVEMENT MARKING SHALL CONSIST OF RUNWAY 18-36 THRESHOLD STRIPES, THRESHOLD BAR, CENTERLINE STRIPES, AIMING POINT MARKING, ARROWHEADS, AND NUMERALS 1, 8, 3, AND 6. IN ACCORDANCE WITH THE DETAILS.

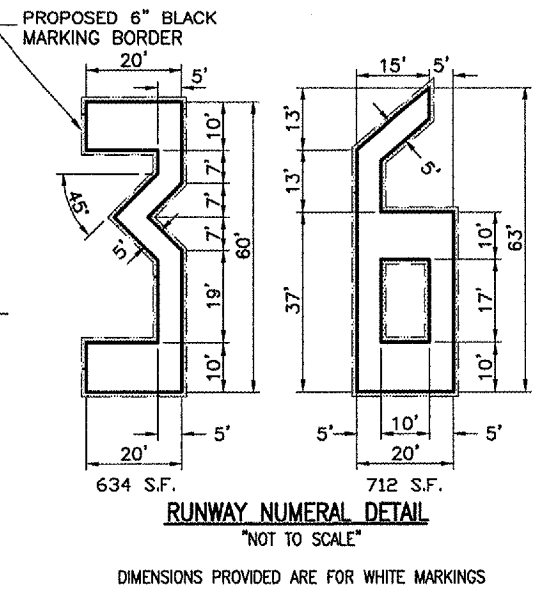
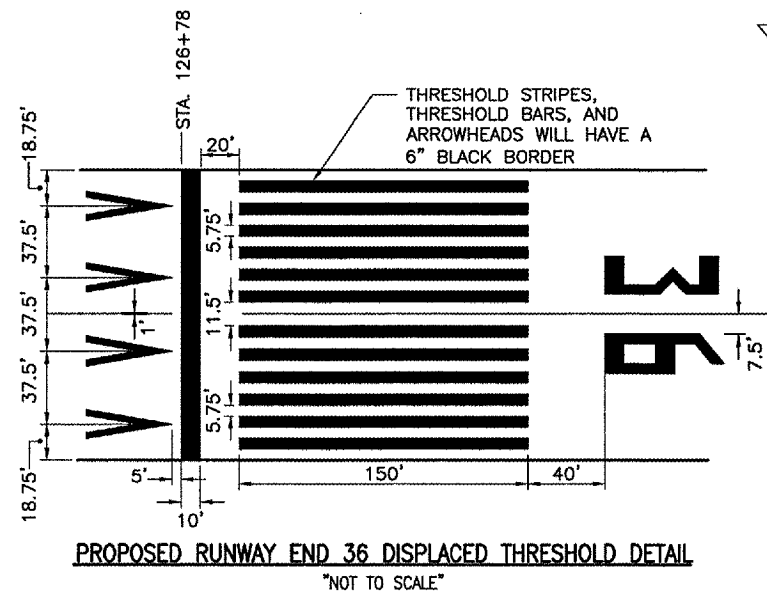
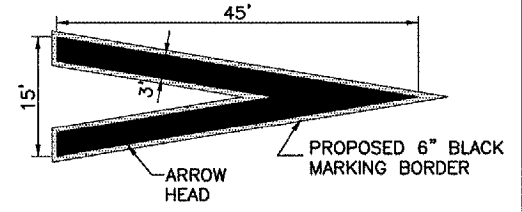
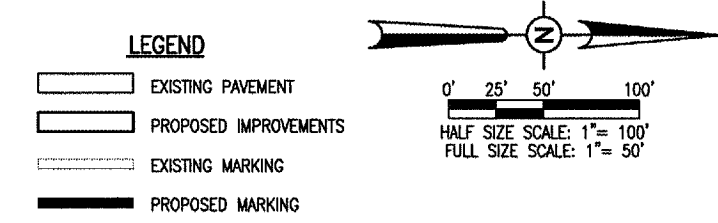
ALL RUNWAY MARKING SHALL BE SOLID AND WHITE IN COLOR AND OUTLINED WITH A SIX INCH WIDE BLACK BORDER.

ALL WHITE AND BLACK MARKING SHALL REQUIRE TWO COATS OF PAINT.

REFLECTIVE MEDIA SHALL BE REQUIRED IN BOTH COATS OF WHITE PAINT. BLACK PAINT DOES NOT REQUIRE REFLECTIVE MEDIA.

CUT-OFF SHEETS OR SHINGLES ARE REQUIRED TO INSURE STRAIGHT EDGES.

PROPOSED MARKING SHALL BE PAID FOR UNDER ITEMS AR620520 "PAVEMENT MARKING - WATERBORNE" AND AR620525 "PAVEMENT MARKING - BLACK BORDER" RESPECTIVELY, PER SQUARE FOOT.



JUL 01, 2005 4:15 PM DAK I:\AIRPORTS\17\QUINCY\2405CRK\DAIRPORT\4HEETS\7A-15.1MRK.DWG - STA. 122+00 TO STA. 135+00