

**620-PAVEMENT MARKING-WATERBORNE NOTES**

THE PAVEMENT MARKING-WATERBORNE (620) SHALL BE PLACED IN ACCORDANCE WITH ITEM 620 "PAVEMENT MARKING" AS STATED ON PAGE 77 OF THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, ADOPTED JULY 1, 2004.

THIS ITEM SHALL CONSIST OF RUNWAY AND TAXIWAY MARKING IN ACCORDANCE WITH THESE SPECIFICATIONS AND AT THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS. ALL RUNWAY MARKING WILL BE WHITE IN COLOR WITH A BLACK OUTLINE AND THE TAXIWAY MARKING WILL BE YELLOW IN COLOR WITH A BLACK OUTLINE. THE PROPOSED PAVEMENT MARKING WILL BE APPLIED IN TWO APPLICATIONS.

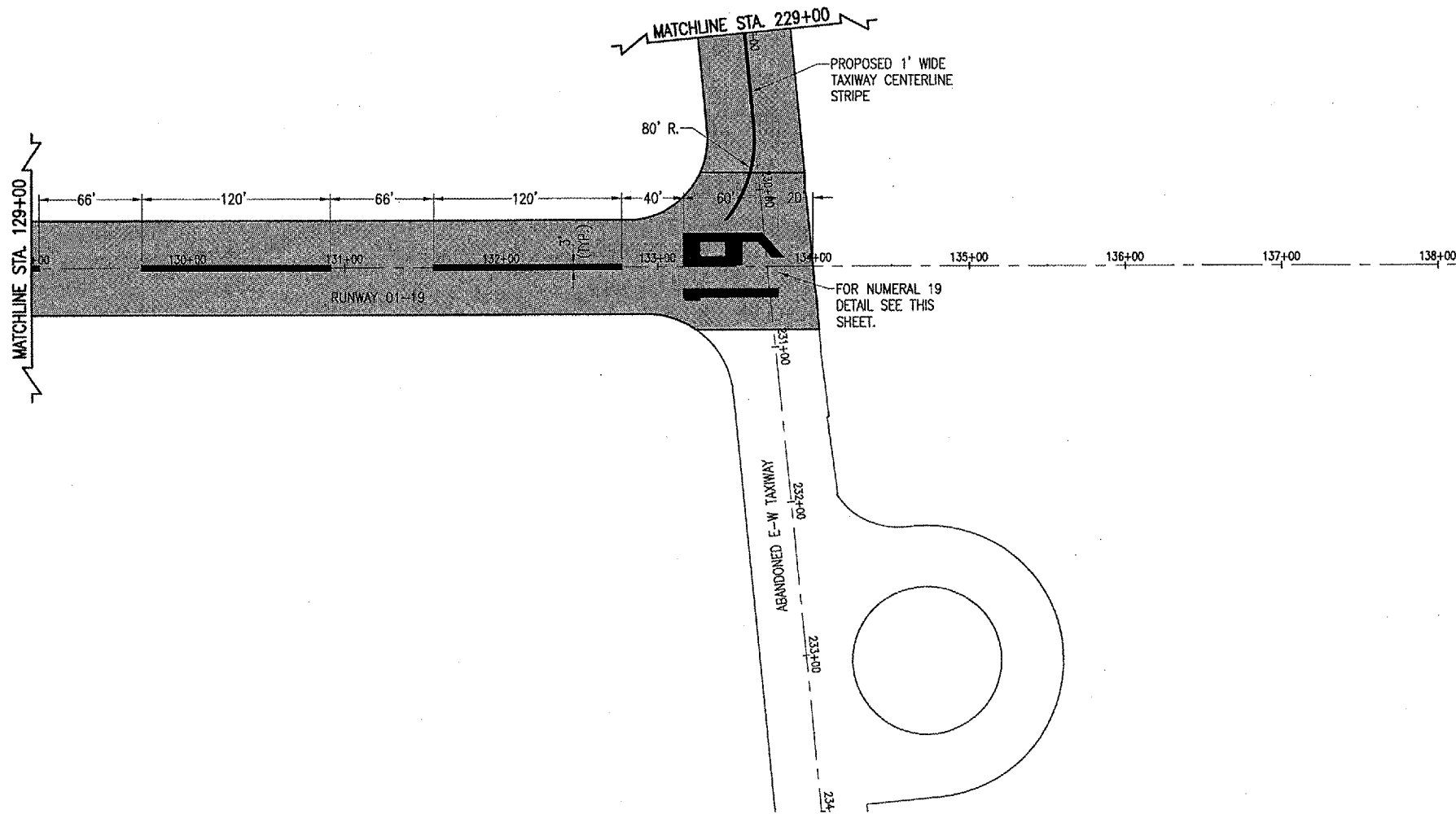
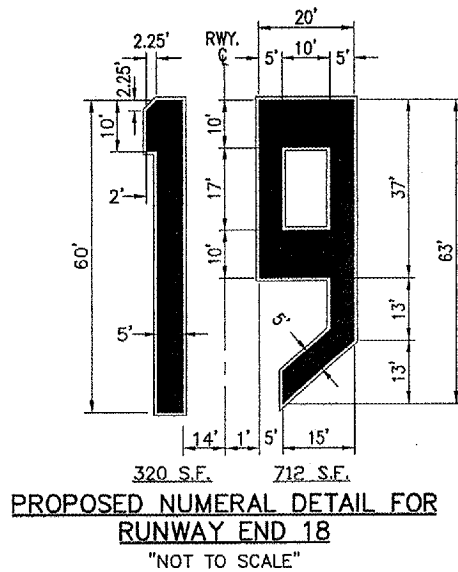
ANY MATERIAL DELIVERED THAT FAILS TO MEET THE SPECIFICATIONS SHALL BE DISPOSED OF BY THE VENDOR AND IMMEDIATELY REPLACED WITH ACCEPTABLE MATERIAL ENTIRELY AT THE VENDOR'S EXPENSE, INCLUDING HANDLING AND TRANSPORTATION CHARGES.

ALL PROPOSED MARKING WILL BE COMPLETED IN ACCORDANCE WITH THE DETAILS SHOWN ON THE CONSTRUCTION PLANS.

GLASS BEADS SHALL BE REQUIRED ONLY ON THE SECOND APPLICATION.

CUT-OFF SHEETS WILL BE REQUIRED TO INSURE STRAIGHT EDGES.

THE PROPOSED MARKING WILL BE PAID FOR UNDER ITEM:  
AR620520 PAVEMENT MARKING-WATERBORNE \_\_\_\_\_ PER S.F.

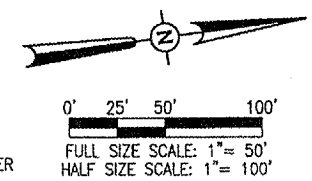
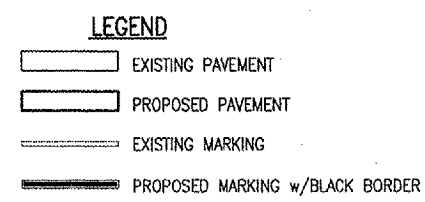


**TOTAL PAVEMENT MARKING-WATERBORNE - AR620520**

DESCRIPTION	MARKING COLOR	TOTAL AREA (S.F.)	AS-BUILT QUANTITY
RUNWAY 01/19 CENTERLINE MARKING	WHITE	5,760	
RUNWAY 11/29 CENTERLINE MARKING	WHITE	720	
RUNWAY 01/19 RUNWAY THRESHOLD STRIPE	WHITE	3,450	
RUNWAY NUMBER 1	WHITE	468	
RUNWAY NUMBER 1	WHITE	318	
RUNWAY NUMBER 9	WHITE	712	
TOTAL WHITE		11,428	
RUNWAY END 01 TURNAROUND HOLDING POSITION	YELLOW	219	
TAXIWAY "A" CENTERLINE LEAD-IN STRIPE	YELLOW	690	
E-W TAXIWAY CENTERLINE STRIPE	YELLOW	3,284	
E-W TAXIWAY HOLDING POSITION	YELLOW	180	
E-W TAXIWAY EDGE STRIPES	YELLOW	1,373	
E-W TAXIWAY SHOULDER MARKING	YELLOW	351	
TIE DOWN MARKING	YELLOW	78	
T-HANGAR CENTERLINE STRIPE	YELLOW	1,583	
TOTAL YELLOW		6,175	
RUNWAY 01/19 CENTERLINE MARKING	BLACK	1,984	
RUNWAY 11/29 CENTERLINE MARKING	BLACK	248	
RUNWAY 01/19 RUNWAY THRESHOLD STRIPE	BLACK	627	
RUNWAY NUMBER 1	BLACK	80	
RUNWAY NUMBER 1	BLACK	67	
RUNWAY NUMBER 9	BLACK	113	
RUNWAY END 01 TURNAROUND HOLDING POSITION	BLACK	371	
TAXIWAY "A" CENTERLINE LEAD-IN STRIPE	BLACK	694	
E-W TAXIWAY CENTERLINE STRIPE	BLACK	3,288	
E-W TAXIWAY HOLDING POSITION	BLACK	300	
E-W TAXIWAY EDGE STRIPES	BLACK	2,060	
E-W TAXIWAY SHOULDER MARKING	BLACK	149	
T-HANGAR CENTERLINE STRIPE	BLACK	1,297	
TOTAL BLACK OUTLINE		9,981	
TOTAL MARKING		27,584	

**PAVEMENT MARKING-WATERBORNE - AR620520 (RUNWAY 01-19)**

DESCRIPTION	MARKING COLOR	TOTAL AREA (S.F.)	AS-BUILT QUANTITY
RUNWAY 01/19 CENTERLINE MARKING	WHITE	5,760	
RUNWAY 11/29 CENTERLINE MARKING	WHITE	720	
RUNWAY 01/19 RUNWAY THRESHOLD STRIPE	WHITE	3,450	
RUNWAY NUMBER 1	WHITE	468	
RUNWAY NUMBER 1	WHITE	318	
RUNWAY NUMBER 9	WHITE	712	
TOTAL WHITE		11,428	
RUNWAY END 01 TURNAROUND HOLDING POSITION	YELLOW	219	
TAXIWAY "A" CENTERLINE LEAD-IN STRIPE	YELLOW	690	
E-W TAXIWAY CENTERLINE STRIPE	YELLOW	123	
TOTAL YELLOW		1,032	
RUNWAY 01/19 CENTERLINE MARKING	BLACK	1,984	
RUNWAY 11/29 CENTERLINE MARKING	BLACK	248	
RUNWAY 01/19 RUNWAY THRESHOLD STRIPE	BLACK	627	
RUNWAY NUMBER 1	BLACK	80	
RUNWAY NUMBER 1	BLACK	67	
RUNWAY NUMBER 9	BLACK	113	
RUNWAY END 01 TURNAROUND HOLDING POSITION	BLACK	371	
TAXIWAY "A" CENTERLINE LEAD-IN STRIPE	BLACK	694	
E-W TAXIWAY CENTERLINE STRIPE	BLACK	125	
TOTAL BLACK OUTLINE		4,309	
TOTAL MARKING		16,769	



EF004

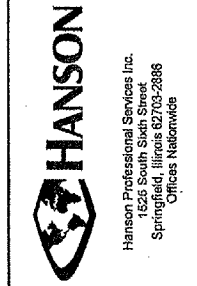
APR 27, 2007 8:25 AM BAK I:\AIRPORTS\EFFINGHAM\B04-07RWY\AIRPORT\ SHEETS\R-151MRK.DWG - Sta. 129+00 to Sta. 135+00

DATE	REVISION	BY

**EFFINGHAM COUNTY  
MEMORIAL AIRPORT  
EFFINGHAM, ILLINOIS**

A.I.P. PROJ.: 3-17-0040-B10  
I.L. PROJ.: 1H2-3688

Project No. B0407RWYD_0800	File Name R-151MRK.DWG	Scale 1" = 50'	Date 02/15/07
LAYOUT	KOM	02/15/07	02/15/07
DRAWN	BAK	02/15/07	04/23/07
REVIEWED	CAH	04/23/07	



**RECONSTRUCT  
RUNWAY 1-19**

PROPOSED MARKING PLAN  
FOR RUNWAY 1-19  
STA. 129+00 TO STA. 135+00