



**TIE DOWN MARKING DETAIL**  
NOT TO SCALE

- LEGEND**
- █ EXISTING BUILDING
  - - - EXISTING PAVEMENT
  - ..... EXISTING MARKING
  - PROPOSED MARKING

**MARKING NOTES**

ALL MARKINGS SHALL BE SOLID AND YELLOW IN COLOR.

ALL TAXIWAY CENTERLINE MARKINGS SHALL BE 6" IN WIDTH, ALL TIE DOWN MARKINGS SHALL BE 1' IN WIDTH AND ALL ALPHA CHARACTERS SHALL BE 2.5' IN WIDTH, ALL MARKINGS SHALL BE AS DETAILED.

ALL MARKINGS SHALL CONSIST OF TWO APPLICATIONS OF WATERBORNE PAINT AND ONE APPLICATION OF TYPE B GLASS BEADS (REFLECTIVE MEDIA). THE REFLECTIVE MEDIA WILL BE APPLIED IN THE SECOND APPLICATION OF PAINT. PAINT SHALL BE APPLIED AT THE RATE OF 115 SQ. FT./GAL. MAXIMUM PER APPLICATION. GLASS BEADS SHALL BE APPLIED AT THE RATE OF 7 LBS./GAL. OF PAINT MINIMUM.

"CUT-OFF" SHEETS SHALL BE USED TO INSURE STRAIGHT EDGES.

THE PROPOSED MARKING WILL BE PAID FOR UNDER ITEM: AR620520 "PAVEMENT MARKING-WATERBORNE" PER SQUARE FOOT

**PAVEMENT MARKING SUMMARY**

DESCRIPTION	UNIT AREA SQ. FT.	NUMBER REQ'D	YELLOW PAINT SQ. FT.
TAXIWAY CENTERLINE MARKING	196		196
TIE DOWN MARKING	39	11	429
<b>TOTAL</b>			<b>625</b>

**PAVEMENT MARKING QUANTITY**

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
AR620520	PAVEMENT MARKING-WATERBORNE	S.F.	625

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DATE	REVISION

GREATER BEARDSTOWN MUNICIPAL AIRPORT  
CITY OF BEARDSTOWN, BEARDSTOWN, ILLINOIS

FILENAME	07e1899017.dgn
PLOT SCALE	80.0000' / IN.
DATE	JULY 8, 2008
SHEET 17 OF 40 SHEETS	
LAYOUT	MGM 04/02/08
DRAWN	MGM 04/02/08
REVIEWED	RMB 05/06/08



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MACOMB ILLINOIS  
ST. LOUIS MISSOURI

**APRON MARKING LAYOUT PLAN**

ILL. PROJ. NO. K06-3749      A.I.P. PROJ. NO. 3-17-0004-B12