MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF AERONAUTICS
Lansing, Michigan

PAVEMENT MARKING ESTIMATING GUIDE

For Use With AERO Standard Plans ST-M-111 & 112
and FAA Advisory Circular 150/5340-1F

I. RUNWAY MARKING

A. RUNWAY DESIGNATION NUMBERS AND LETTERS

1. STANDARD SIZE (Runways wider than 60')

Number	Area Sq. Ft.	Number	Area Sq. Ft.	Letter	Area Sq. Ft.
1	318	6	718	L	453
2	667	7	470	C	647
3	640	8	885	R	809
4	602	9	718		
5	760	0	807		

2. REDUCED SIZE (runways 60' wide or less; may be used for runways to 75')

Number	Area Sq. Ft.	Number	Area Sq. Ft.	Letter	Area Sq. Ft.
1	217	6	474	L	304
2	434	7	315	C	426
3	415	8	584	R	540
4	406	9	474		
5	496	0	539		

B. FIXED DISTANCE MARKERS (For turbojet operation, 4 - 150' long stripes per runway of 4000' length or greater)

Runway Width	Stripe Width	Area Sq.Ft.	Runway Width	Stripe Width	Area Sq.Ft.
150'	29'	17,400	75'	13'	7,800
120'	23'	13,800	60'	9'	5,400
100'	17'	10,200	50'	7'	4,200