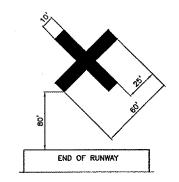


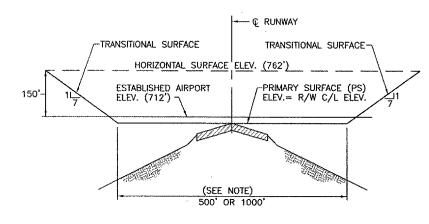
ON PAVEMENT
CLOSED RUNWAY MARKER DETAIL
NOT TO SCALE



OFF PAVEMENT
CLOSED RUNWAY MARKER DETAIL
NOT TO SCALE

CLOSED RUNWAY MARKER DETAIL NOTES

- 1. CLOSED RUNWAY MARKERS SHALL BE YELLOW.
- 2. MARKERS SHALL BE MATERIAL APPROVED BY THE ENGINEER.
- 3. CONTRACTOR SHALL MAINTAIN AND RELOCATE MARKERS AS SHOWN ON THE PLANS OR AS NEEDED TO FACILITATE CONSTRUCTION
- 4. MARKERS ON PAVEMENT SHALL BE PLACED OVER EXISTING RUNWAY NUMERALS AS SHOWN.
- COST OF FURNISHING, INSTALLING, MAINTAINING AND REMOVING MARKERS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 6. During various phases of work, it will be necessary to close runways to air traffic on a temporary basis as coordinated with the airport and tower personnel. The contractor shall mark the runways to be closed by placing a yellow cross at the location and dimensions detailed on this sheet. The crosses are shown on the respective runways according to the various phases of work as delineated in the suggested sequence of construction.

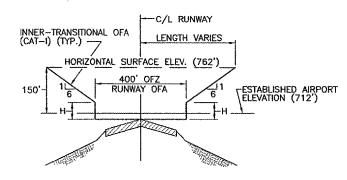


TYPICAL SECTION F.A.R. PART 77 IMAGINARY SURFACES

NO SCALE

NOTE:

IMAGINARY SURFACE REQUIREMENTS FOR EXISTING ACTIVE RUNWAYS (R/W) ARE SIMILAR EXCEPT PRIMARY SURFACE (PS) DIMENSIONS VARY R/W 18-36 500' PS (250' LT & RT OF Q) R/W 9-27,15/33 1000' PS (500' LT & RT OF C)



TYPICAL SECTION OBSTACLE FREE ZONE (OFZ)

NO SCALE

RUNWAY	TYPE OF RUNWAY	H (FEET)				
927	PRECISION (CAT I)	43				
15-33 18-36	VISUAL	150				



TYPICAL PROFILE F.A.R. PART 77 IMAGINARY SURFACES

NO SCALE

RUNWAY END	ELEVATION	APPROACH SLOPE
9	707	50:1
27	706	34:1
18	700	20:1
36	700	20:1
15	712	20:1
33	699	20:1

AU061	PATH: K:\AuroraAp\0428503\Draw\Sh- FILE: seq4.dwg UPDATE BY: johse SURVEY BOOK # XREF DWG: XREF DWG: DATE: Wed 1/19/05 2:29pm REVISIONS NUMBER BY DATE 0 1 2		
	AURORA MUNICIPAL AIRPORT AURORA, ILLINOIS IUCT NORTHEAST QUADRANT APRON,	CONNECTING TAXIWAY AND RUNWAY 27 STOPWAY (2) STOPWAY (3) STOPWAY	
	CMT CATLY, NC.	CONSULTING BNGNEERS License No. 184-000513	
	DESIGN BY: DRAWN BY: CHECKED B	Y:	DKP JRO MJS DKP
	APPROVED BY: DKP DATE: 01/26/05 JOB No: 04285-03		

ILLINDIS PROJECT: ARR-3442
A.I.P. PROJECT: 3-17-0003-830
FINAL SUBMITTAL
SHEET 6 OF 39 SHEETS