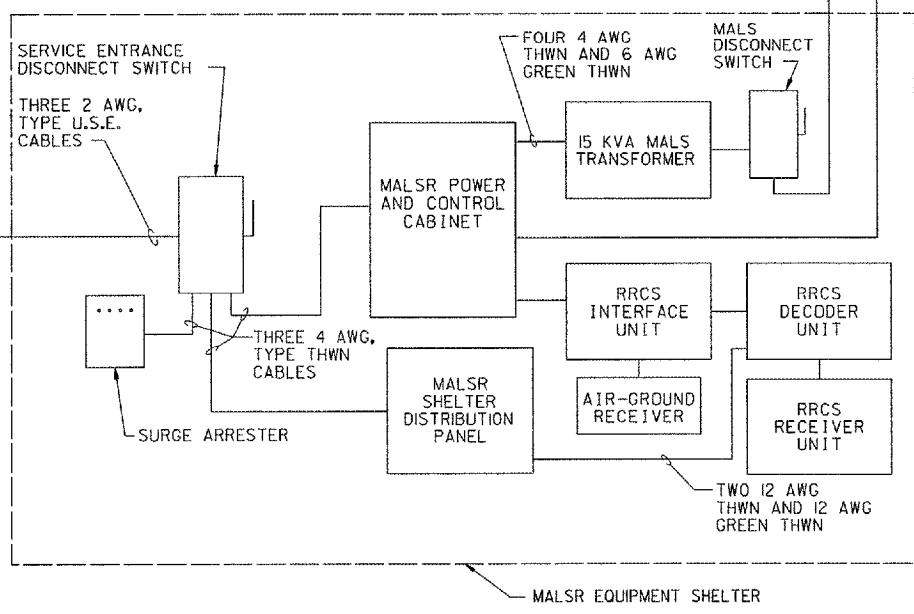
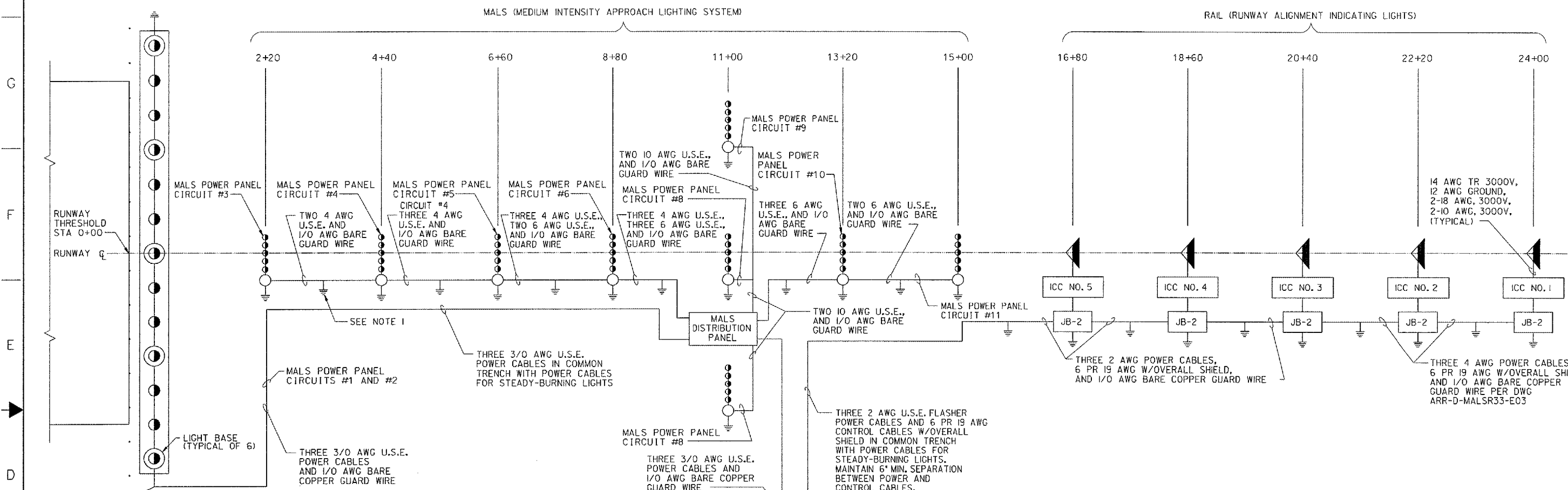


THIS DRAWING PRODUCED ON THE GREAT LAKES REGION MICROSTATION SYSTEM

SYMBOL	DESCRIPTION
●●●●●	LIGHT BAR, 5 EACH, PAR 38, 120 V 120W MISER
◀	SEQUENCED FLASHERS
⊕	GROUND ROD



- NOTES:**
- THE GUARD WIRE SHALL BE 10" ABOVE AND IN THE SAME TRENCH AS THE POWER CABLES RUNNING FROM STATION TO STATION. THE GUARD WIRE IS A 1/0 AWG BARE WIRE EXOTHERMICALLY WELDED TO GROUND RODS AT EACH LIGHT STATION AND MID-POINT BETWEEN LIGHT STATIONS AS SHOWN.
 - ALL UNUSED CONDUCTORS OF THE CONTROL CABLE SHALL BE GROUNDED AT BOTH ENDS.

CONTRACTOR SHALL SUBMIT REQUESTS FOR SUBSTITUTION OF SPECIFIC MANUFACTURER'S ITEMS SHOWN PER PARAGRAPH 1 OF THE SPECIAL SPECIFICATIONS.

SHEET 39 OF 67

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
GREAT LAKES REGION CHICAGO, ILLINOIS

MALS SR
ONE-LINE SYSTEM WIRING DIAGRAM
RUNWAY 33

AURORA		AURORA MUNICIPAL AIRPORT		IL
REVIEWED BY	SUBMITTED BY	APPROVED BY		
	PROJ ENGR, TIMOTHY DYER	PLATFORM MGR, CLELAND MICHEEL		
DESIGNED	TAB	ISSUED BY	DATE	CHK
DRAWN	TAB	CHICAGO NAS IMPLEMENTATION CENTER	02/27/2006	
CHECKED	EGS	DRAWING NO	ARR-D-MALS33-E02	REV

REV	DATE	DESCRIPTION	JCN	REDLINE DATE	APPROVED

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