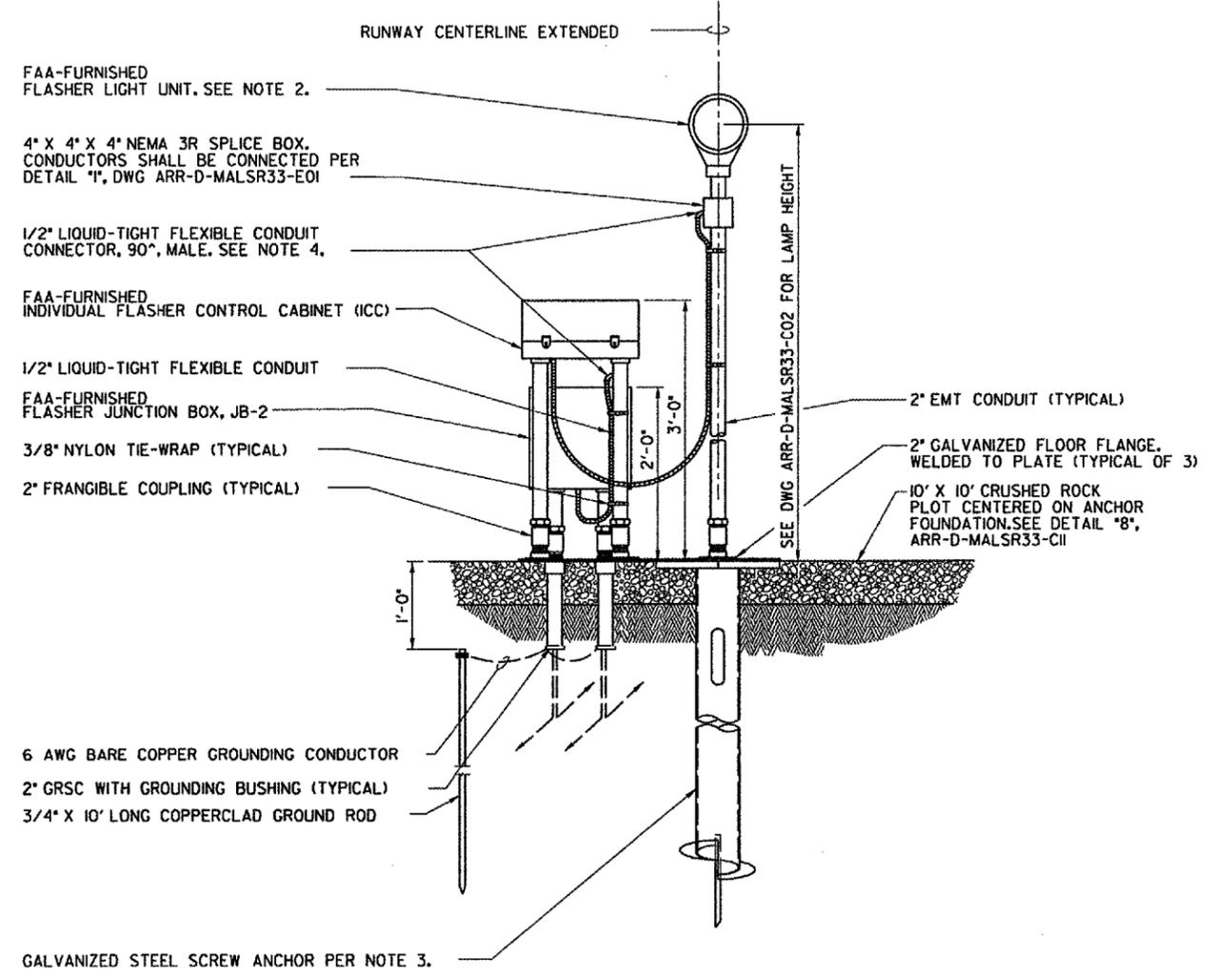


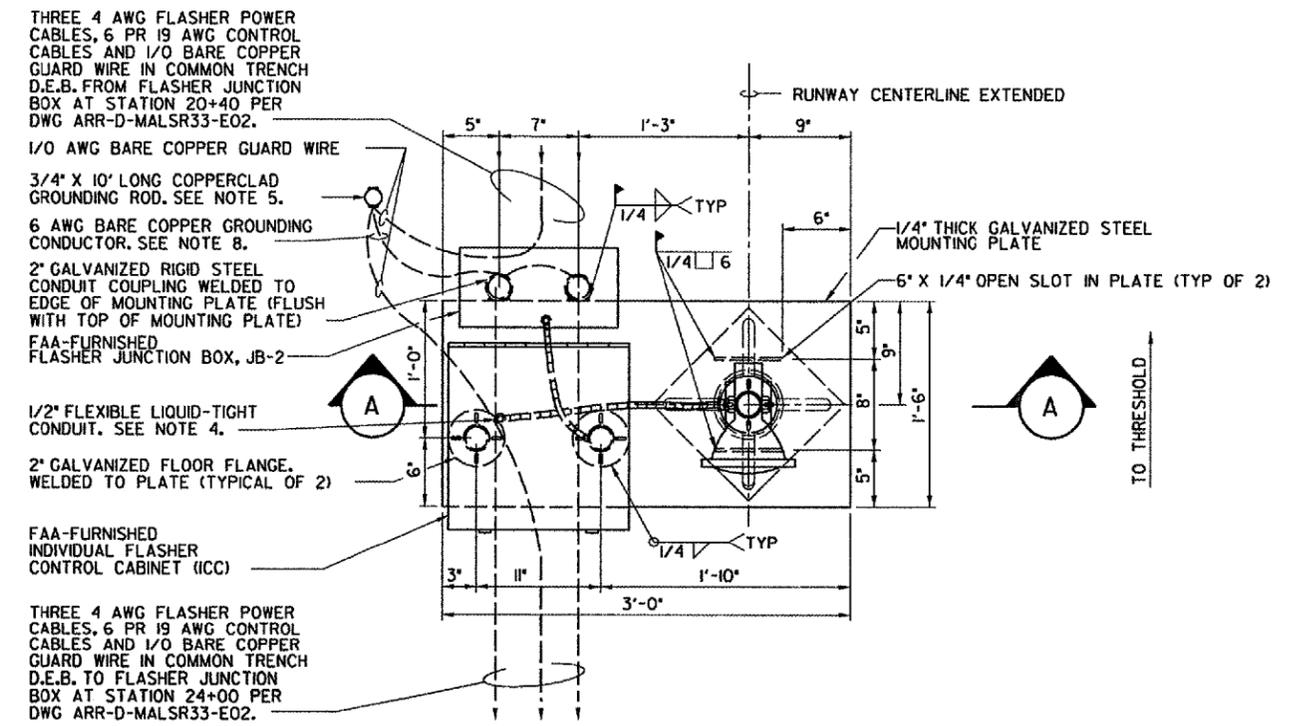
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NOTES:

1. SEE DWG ARR-D-MALSR33-C02 FOR LAMP CENTERLINE AND FOUNDATION TOP ELEVATIONS.
2. SEE DWG ARR-D-MALSR33-E03 FOR FLASHER WIRING AND LAMPHOLDER INSTALLATION DETAILS.
3. SCREW ANCHOR FOUNDATION SHALL BE A.B. CHANCE CAT. NO. CT112-0262 'INSTANT' FOUNDATION, SEE SPECIFICATION FAA-GL-918C, SECTION 13B FOR INSTRUCTIONS REGARDING INSTALLATION OF THE ANCHOR.
4. DRILL HOLE IN SIDE OF 2" EMT CONDUIT LEG OF ICC AND INSTALL 90° 1/2" FLEX CONDUIT CONNECTOR WITH 1/2" FLEX CONDUIT FROM JUNCTION BOX. ROUTE POWER AND CONTROL CABLES THROUGH FLEX CONDUIT, INTO EMT LEG AND INTO ICC. SEAL PENETRATION USING SILICONE SEALER.
5. ALL CONNECTIONS TO GROUNDING RODS SHALL BE MADE USING EXOTHERMIC WELDS PER SPECIFICATIONS.
6. FOUNDATION SHALL BE CONSTRUCTED SUCH THAT THE FLASHER IS CENTERED AT THE RUNWAY STATION SHOWN ON DWG ARR-D-MALSR33-C02.



A SECTION
ELEVATION VIEW
SCALE IN FEET



PLAN
FOUNDATION LAYOUT FOR MALSR FLASHER
NOTE: STATION 22+20 IS SHOWN ABOVE, STATION 24+00 IS TYPICAL

I DETAIL
SCALE IN FEET

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

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION GREAT LAKES REGION CHICAGO, ILLINOIS			
MALSR FOUNDATION DETAILS FOR FLASHER AT STATIONS 22+20 AND 24+00			
AURORA	AURORA MUNICIPAL AIRPORT		IL
REVIEWED BY	SUBMITTED BY	APPROVED BY	
	PROJ ENGR, TIMOTHY DYER	PLATFORM MGR, CLELAND MICHEEL	
DESIGNED	ISSUED BY	DATE	JCN
DRAWN	CHICAGO NAS IMPLEMENTATION CENTER	02/27/2006	
CHECKED	EGS	DRAWING NO	REV
		ARR-D-MALSR33-C10	

REV	DATE	DESCRIPTION	JCN	REDLINE DATE	APVD

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