

RWY 28 ALSF-2 LIGHT BAR AND LAMP SCHEDULE

ALS#-2 STATION	LIGHT BAR LOCATION (SEE LEGEND)	STEADY BURNING LAMPS (SEE NOTE 1)						SUPPORT TYPE (SEE NOTE 4)	SETTING ANGLE (DEGREES) ELEVATED ABOVE HORIZONTAL •	
		NORTHING	EASTING	PROP. FINAL GRADE ELEV. (SEE NOTE 4)	PROP. LAMP & ELEV.	NUMBER				COLOR
						500W	300W			
20+40	C					1		CLEAR	MG-20	6.4
							1	CLEAR		
		1931654.37	1108557.51	641.29	662.0		1	CLEAR		
							1	CLEAR		
							1	CLEAR		
20+60	C						1	CLEAR	MG-20	6.4
							1	CLEAR		
		1931654.52	1108577.51	641.29	662.0		1	CLEAR		
							1	CLEAR		
							1	CLEAR		

ALSF-2 STATION	LAMP LOCATION (SEE LEGEND)	FLASHER LAMPS						
		NORTHING	EASTING	PROP. FINAL GRADE ELEV. (NOTE 4)	PROP. LAMP ELEV. (NOTE 3)	NUMBER	COLOR	SUPPORT TYPE
20+40	C	1931654.37	1108557.51	641.29	660.5	1	CLEAR	NOTE 3
20+60	C	1938577.69	1108577.51	641.29	660.5	1	CLEAR	NOTE 3

• AIMING ANGLE SHALL ALWAYS BE BETWEEN 6 AND 9 DEGREES;
SEE TECHNICAL SPECIFICATIONS FOR FURTHER DIRECTION ON SETTING THE AIMING ANGLE
NOTE: ALL SEQUENCED FLASHING LIGHTS SHALL BE AIMED AT 6.0 DEGREES ABOVE HORIZONTAL

RWY 22L MALSR LIGHT BAR AND LAMP SCHEDULE

ALS F-2 STATION	LIGHT BAR LOCATION (SEE LEGEND)	STEADY BURNING LAMPS (SEE NOTE 1)						SUPPORT TYPE (SEE NOTE 4)	SETTING ANGLE (DEGREES) ELEVATED ABOVE HORIZONTAL *	
		NORTHING	EASTING	PROP. FINAL GRADE ELEV. (SEE NOTE 4)	PROP. LAMP C ELEV.	NUMBER				COLOR
						300W	120W			
8+57	C						1	CLEAR	MG-30	6.6
							1	CLEAR		
		1932591.78	1108165.80	643.9	667.0		1	CLEAR		
							1	CLEAR		
							1	CLEAR		

• SEE TECHNICAL SPECIFICATIONS FOR FURTHER DIRECTION ON SETTING THE AIMING ANGLE

NOTES:

1. SEE SHEET GLD-05-1 FOR ALSF-2 LAMP ADDRESS CODE, LEGEND & ADDITIONAL NOTES. SEE SHEET FAA-040 FOR MALSR WIRING DIAGRAM & ADDITIONAL NOTES.
2. SEE SHEETS GLD-14-3 THRU GLD-15-1 FOR TYPICAL LIGHT BAR DETAILS AND DIMENSIONS.
3. ALSF-2 FLASHER FIXTURE IS MOUNTED ON CENTER STEADY BURNING FIXTURE LIR STRUCTURE AND IS SET 1.50 FT TYPICAL BELOW THE LAMP ELEVATION OF THE STEADY BURNING FIXTURE.
4. THE TABULATED FINAL GRADE ELEVATION IS THE GRADE ELEVATION AT THE CENTER OF THE LIGHT BAR OR BARRETTE. ALL FINAL GRADE ELEVATIONS SHALL BE FIELD-VERIFIED. THE TOP OF EACH MG-20 TOWER CONCRETE FOUNDATION SHALL BE 1" ABOVE THE GRADE ELEVATION INDICATED AT THE CENTER OF THE TOWER. THE TOP ELEVATION OF THE THREE PIERS FOR EACH MG-30 STRUCTURE SHALL BE THE HIGHEST FINISHED GRADE AT ANY OF THE THREE PIERS.
5. ALL LIR TOWERS SHALL TILT TOWARDS THE RUNWAY UNLESS OTHERWISE SPECIFIED.

LEGEND (RELATIVE TO AN OBSERVER FACING THE RUNWAY THRESHOLD)

- C CENTERLINE GROUP
- L GROUP LEFT OF CENTER
- R GROUP RIGHT OF CENTER
- LL SECOND GROUP LEFT OF CENTER
- RR SECOND GROUP RIGHT OF CENTER

ADDED SHEET
GLD-01-1