

Luminaire Schedule							
Project: All Projects							
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description	Total Watts
	18	SA	3 @ 120 DEGREES	110000	0.750	GFR 5 1000 MHR MT F	3240
	2	SB	D180	110000	0.750	GFR 5 1000 MHR MT F	2160
	6	SC	SINGLE	110000	0.750	GFR 3 1000 MHR MT F	1080

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine applicability of the layout to existing or future field conditions.

This lighting pattern represents illumination levels calculated from laboratory data taken under controlled conditions utilizing current industry standard lamp ratings in accordance with Illuminating Engineering Society approved methods. Actual performance of any manufacturer's luminaire may vary due to variation in electrical voltage, tolerance in lamps and other variable field conditions.

readings on 25' centers

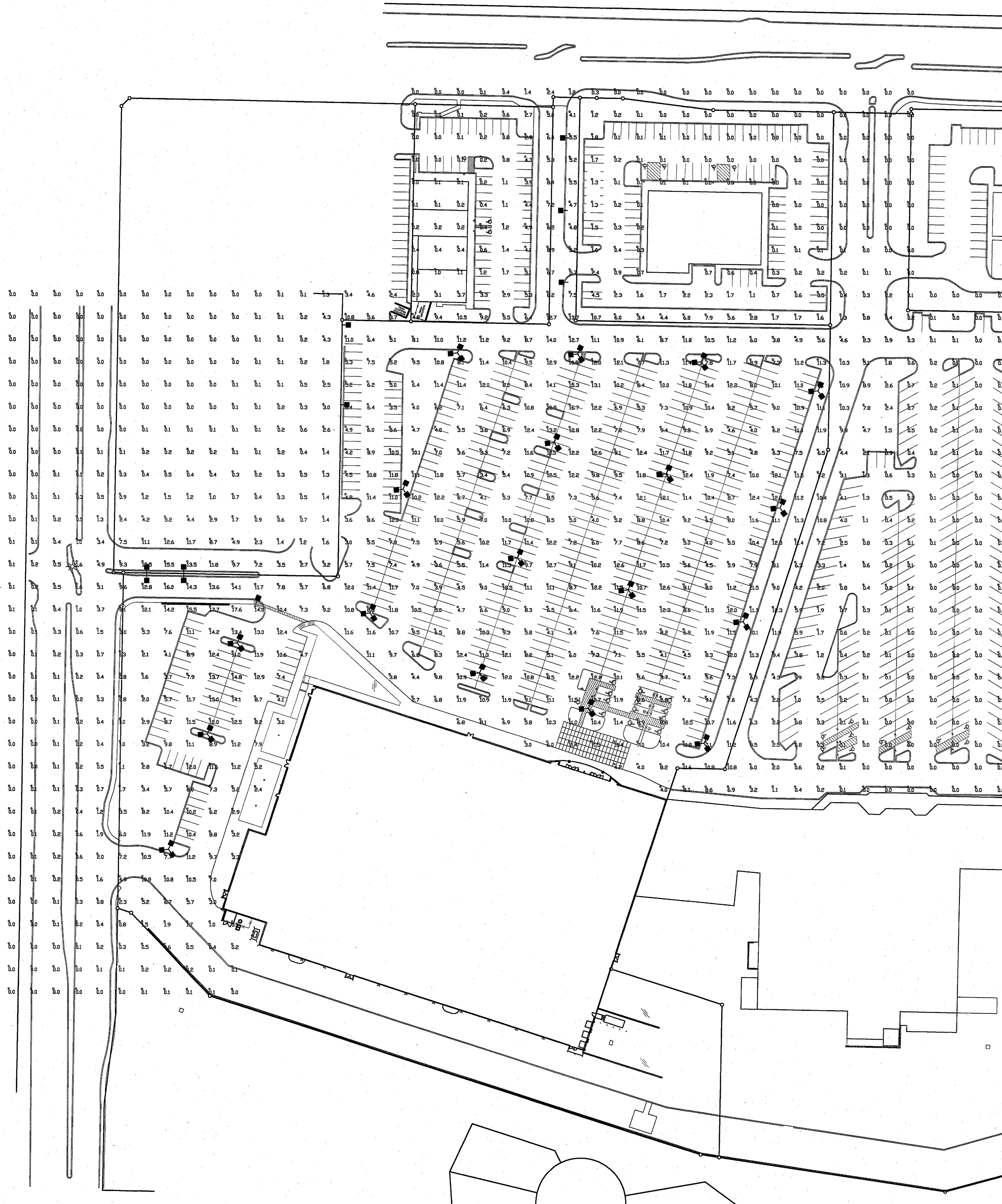
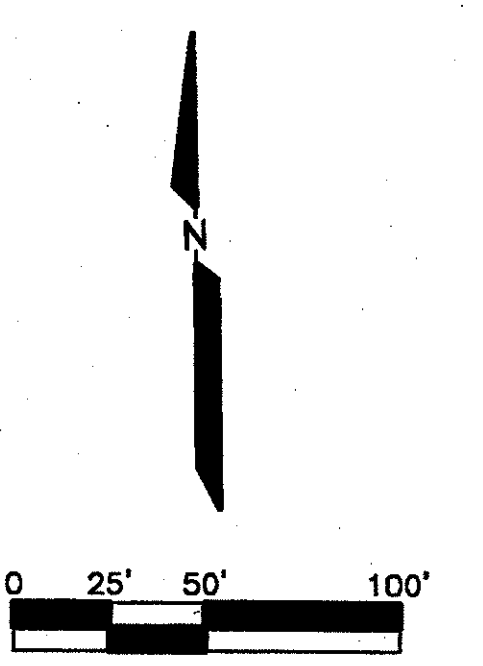
All 27' Poles to be mounted on concrete pedestals 3' above grade, for a total mounting height of 30'.

Maintained Footcandle levels at grade, using a .75 Total Light Loss Factor.

Numeric Summary					
Project: All Projects					
Label	Avg	Max	Min	Avg/Min	Max/Min
AREA	4.13	17.7	0.0	0.00	0.00

Statistical Area Summary					
Project: All Projects					
Label	Avg	Max	Min	Avg/Min	Max/Min
CURB	8.92	17.7	1.0	8.92	17.70

TARGET SECURITY LEVEL 3.



REV.	DATE	REMARKS				
NEW PHOTOMETRICS PLAN						
TARGET						
MARSH LANE & BELTLINE ROAD						
THE TOWN OF ADDISON, TEXAS						
ROBINETT & ASSOCIATES						
LAWRENCE A. CATES & ASSOC., INC. CONSULTING ENGINEERS DALLAS, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
RAR	RAR	01/24/03	1"=50'	-	22051 RAR#06-02	MEP-3

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