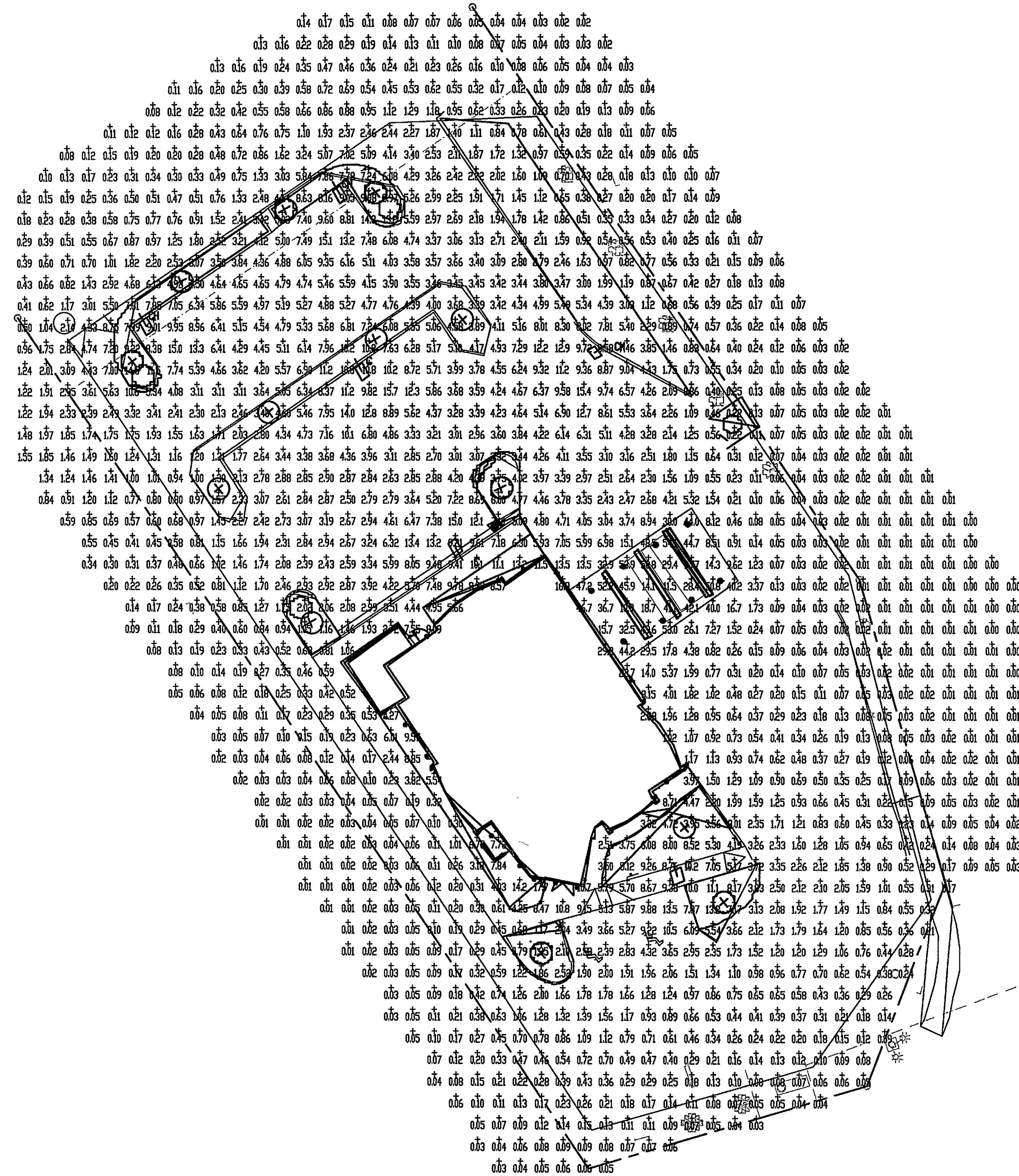




PHOTOMETRIC PLAN

SCALE: 1"=20'-0"

Dxf file created by LitePro 2021 on 8/28/2006 11:54:46 AM

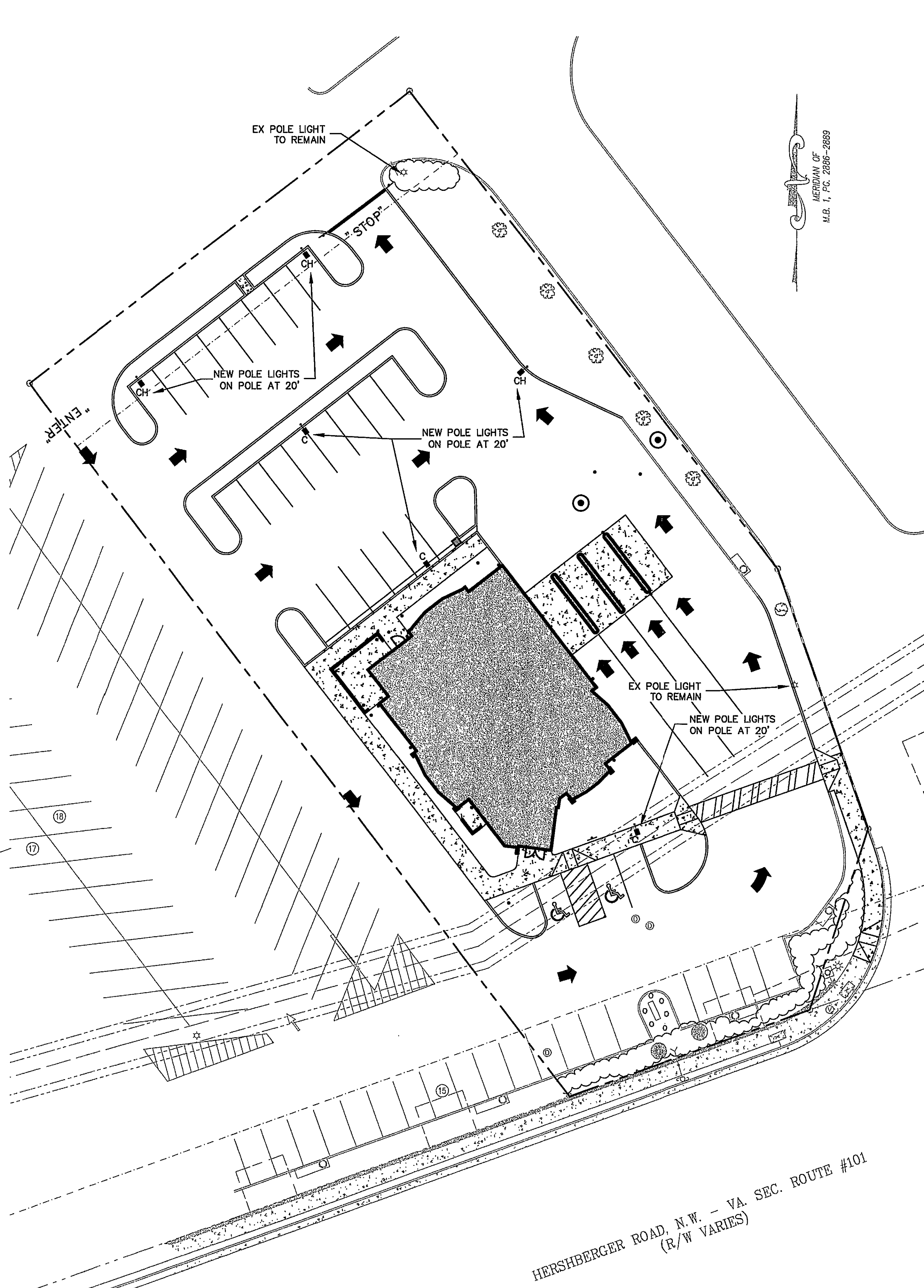
CALCULATION SUMMARY						
AREA NAME	DIMENSIONS	GRID / TYPE	F.P.T.S	SP/AL	GROUP	
PARKING LOT	28000x32225ft	New Grid / H-H	1612	6.00	(+)	

SUN TRUST CROSSROADS (082306) LUMINAIRE SCHEDULE						
SYM	DESCRIPTION	LAMP	LUMENS	MOUNTING/BEAM/AST	LF	DTY
A	Prescalite CF626U-S13/2A 6" CF DOWNLIGHT CLEAR OPEN	(2) (2) 26W DIT (US)	3650	(2) SSB ORBER	0.90	10
B	1200W LIGHTING, 100% SH-PMF-XX RESULTS DERIVED FROM CONTENT D	(1) LAMP CODE: 1 MSY MVRL	13600		0.80	2
C	Spaulding CM-H40-H3-F (1) 3" CM-H40-H3-F	(1) M400/U	36000		0.80	3
CH	Spaulding CM-H40-H3-F-HS (1) 3" CM-H40-H3-F-HS	(1) M-400/BU	36000		0.80	3
D	Prescalite RH0802-STH082L 8" BID LENSED DWNTLY CLEAR REFL	(1) 175W MH TDO ED-17 US	12500	STANDARD	0.72	8

AREA SUMMARY SCHEDULE				
AREA NAME	L/H	DIMENSIONS	LUMENS / (ASHS)	WATTS / SQ.FT.
PARKING LOT	DUT	28000x32225ft	3 (10) 3 (2) 3 (3) CH (3) D (8)	0.06

* NOTE -- FIXTURES ARE MOUNTED 10'-7-3/4" ABOVE FF ELEVATION TO FIXTURE CL ON EACH SIDE OF THE DRIVE-THROUGH CANOPY ON THE MAIN BUILDING WALL, 5'-0" FROM THE CANOPY FACADE TO THE CL OF THE FIXTURES.

** NOTE -- MEDALLION CM SERIES, ARM MOUNTED, METAL HALIDE 400W, HORIZONTAL III MULTIFACETED HYDRO FORMED LAMP ORIENTATION/DISTRIBUTION, FLAT LENS, 208 VOLTAGE, INTERNAL HOUSE SIDE SHIELD, WITH MEDALLION SERIES ARM, 5" LONG & SQUARE POLE. DARK BRONZE FINISH.

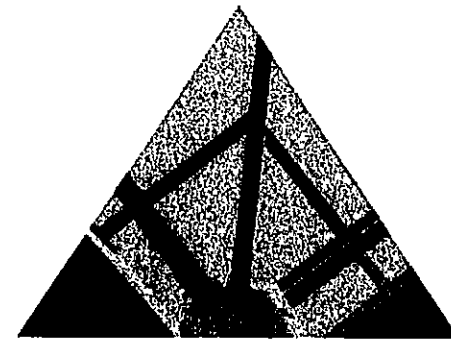


LIGHTING PLAN

SCALE: 1"=20'-0"

KEY PLAN

GENERAL NOTES



SPECTRUM DESIGN

10 CHURCH AVE SE, PLAZA SUITE 1 ROANOKE, VIRGINIA 24011 540.342.6001
ROANOKE • MARION

SUN TRUST BANK -
CROSSROADS MALL

NEW BANK
FACILITY

SPECTRUM DESIGN PROJECT NO. 08038

DATE 22 AUGUST, 2006
DESIGN ARCHITECT
PROJECT ARCHITECT
PROJECT ENGINEER
CHECKED BY
DRAWN BY
REVISIONS
1
MAR
MF
NUMBER
CITY REVIEW
DATE
9/27/06

SHEET TITLE

LIGHTING PLAN

C-5.3