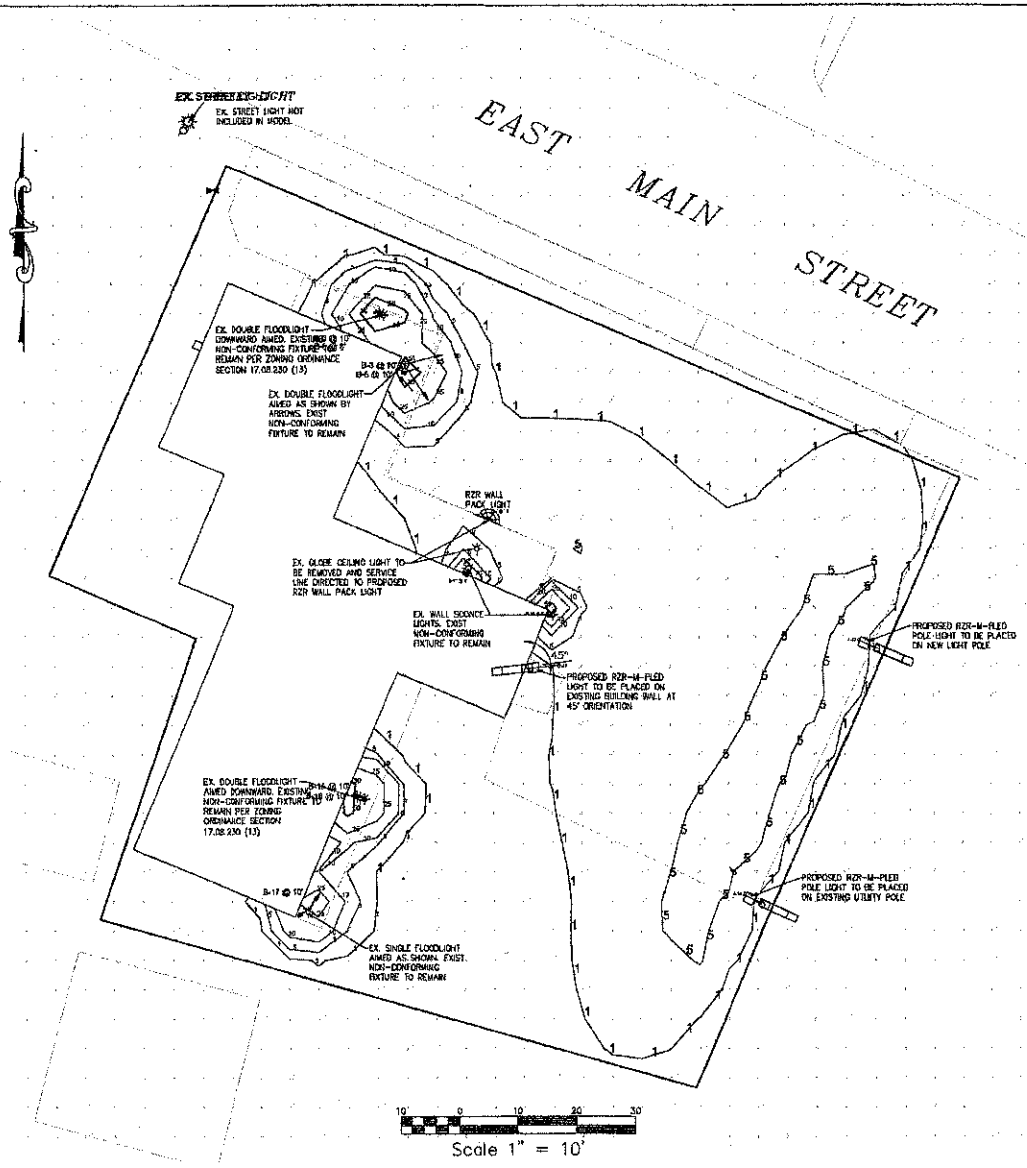
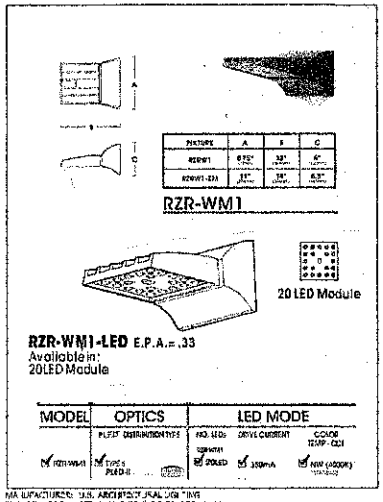


Site Zone # 1

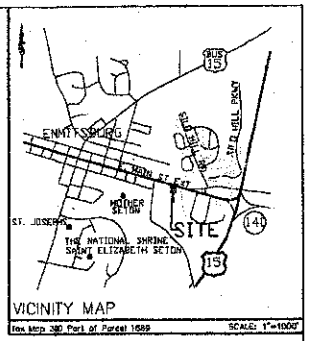
Average	3.8 fc
Maximum	29.5 fc (close to existing non-conforming fixtures)
Minimum	0.9 fc (only in area of exist. Street Light)
Minimum	1.6 fc (All other parking areas)

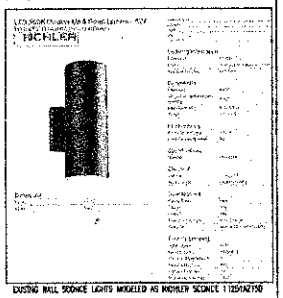
PROPOSED LUMINAIRES SCHEDULE

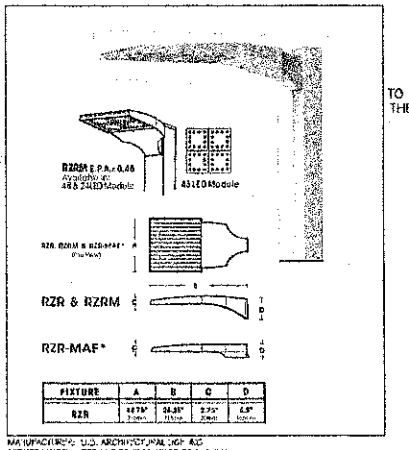
SYMBOL	QTY	ARRANGEMENT	LUMENS	LWF	MOUNTING HEIGHT	MANUFACTURER	DESCRIPTION
○	2	SINGLE	6890 - 7808	0.9	15' Pole Mounted	U.S. ARCHITECTURAL LIGHTING	RZR-M-FLED-M-48LED-350mA-CW
◇	1	SINGLE	6890 - 7808	0.9	20' Building Mounted	U.S. ARCHITECTURAL LIGHTING	RZR-M-FLED-M-48LED-350mA-CW
▭	1	SINGLE	2205 - 2993	0.9	10' Wall Mounted	U.S. ARCHITECTURAL LIGHTING	RZR-WM1-FLED-M-20LED-350mA-NW



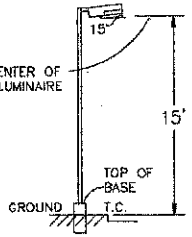
MANUFACTURER: U.S. ARCHITECTURAL LIGHTING
FIXTURE MODEL: RZR-WM1-F-FLED-M-20LED-350mA-NW
1 CAST ALUMINUM HOUSING, 1 CLEAR FLAT TEMPERED GLASS OPTIC BELOW EACH LED, 1 POWDER COAT REGULAR METAL OPTIC MOUNTING PLATE TO ON-BOARD CIRCUIT BOARD, TWENTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE UP POSITION, MOUNTED INSIDE CAST HOUSING, 20 LED, 1 MOUNTING CASE RZR-BOP-FLED-M-1 PREWIRED PANEL ASSEMBLY, 120 VAC, 60Hz TO THE DRIVERS.




EXISTING WALL SCONCE LIGHTS MODELED AS HOMIER SCONCE 1120AZ150



MANUFACTURER: U.S. ARCHITECTURAL LIGHTING
FIXTURE MODEL: RZR-M-FLED-M-48LED-350mA-CW
1 CUBING, CAST ALUMINUM PAINTED METAL DRIVER COVER, 4 CIRCUIT BOARDS EACH WITH 12 LEDS, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 1 POWDER COAT REGULAR METAL OPTIC MOUNTING PLATE BELOW EACH CIRCUIT BOARD, FORTY EIGHT WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE UP POSITION, MOUNTED INSIDE CAST HOUSING, 1 POWER CASE RZRM-48FLED-TL PREWIRED FROM STANDARD REV-ROOF TO CW-SOCKET.

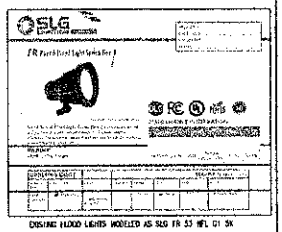


LIGHTING NOTES

A.) COLOR TO BE SELECTED BY OWNER

B.) MOUNTING SYSTEM TO BE FIXED WALL MOUNT MAXIMUM LENGTH 22 INCHES.

C.) MAXIMUM HEIGHT OF ALL PARKING LOT POLES TO BE 15' MEASURED FROM THE BOTTOM OF THE LIGHT SOURCE TO THE SURFACE DIRECTLY BELOW THE UNIT.


EXISTING FLOOD LIGHTS MODELED AS SLG FR 53 HFL 01 SK

Town of Emmitsburg Planning Commission
APPROVED BY _____ Planning Commission Chair
DATE _____

Town of Emmitsburg
APPROVED BY _____ Town Mayor
DATE _____

OWNER
BRITTANY FRITZ
21 N DEPAUL STREET
EMMITSBURG, MD. 21727

B&R DESIGN GROUP
209 W. Patrick St. • Frederick, MD • P. 70
301.360.1665 • Fax 301.695.0662

REVISIONS:
2020-12-01 PER TOWN ENGINEER COMMENTS

LIGHTING PLAN

BRITTANY FRITZ PROPERTY

SITUATED AT #300 E. MAIN STREET
TOWN OF EMMITSBURG
EMMITSBURG ELECTION DISTRICT # 5
FREDERICK COUNTY, MARYLAND

SCALE:	1" = 10'
DRAWN BY:	
CHECKED BY:	REC
DATE:	DEC., 2020
SHEET:	OF:
PROJECT:	20-084

L-1