NEW LIFE CHURCH
LIGHTING PLAN

KING'S CROSSING
P.B. 35, PG. 233,234
ZONED R-1

S88°42'48"E 230.82'

30' TRANSITION STRIP

35' REAR BLDG. LINE

290.46'

CHURCH
10,000 sq.ft.
F.F. - 484.0

125.00'

80.00'

30' FRONT BLDG. LINE

270.32'

moved

CM-A-H40-H4-HS

CM-A-H40-H3-TWIN

HANDICAP RAMP
TYPICAL

EXISTING BUILDING

B R B ENTERPRISES LLC
LOT 2 COOL SPRINGS INDUSTRIAL
ZONED I-1

N01°17'33"E

30' SIDE BLDG. LINE

30' FRONT BLDG. LINE

4' SIDEWALK

N88°42'27"W 213.19'

S00°47'20"W

COOL SPRINGS ROAD

L R = 20.00' 31.59'

COOL SPRINGS INDUSTRIAL (50' W.) DRIVE

EXIST. 8" SANITARY SEWER

FUTURE DEVELOPMENT
COOL SPRINGS INVESTMENTS LLC
ZONED I-1

0 5 10 20
SCALE: 1"=20'

Luminaire Schedule						
Project: All Projects						
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
	2	CM-A-H40-H3-TWIN	BACK-BACK	36000	0.700	400 WATT METAL HALIDE / TYPE III TWIN ASSEM.
	1	CM-A-H40-H4-HS	SINGLE	36000	0.700	400 WATT METAL HALIDE / TYPE IV W/ HS SHIELD

Numeric Summary							
Project: All Projects							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Site Lighting	Illuminance	Fc	2.25	11.4	0.3	7.50	38.00
Property line	Illuminance	Fc	0.15	0.5	0.0	0.00	0.00

Luminaire Location Summary						
Project: All Projects						
SeqNo	Label	X	Y	Z	Orient	Tilt
1	CM-A-H40-H3-TWIN	70023	85186	25	358.62	0
2	CM-A-H40-H3-TWIN	69902	85189	25	358.62	0
3	CM-A-H40-H4-HS	69927	85317	25	180	0

SPAULDING MEDALLION
400 WATT METAL HALIDE SHOEBOX
MOUNTED ON 25 FT POLES

BILL OF MATERIAL:

QTY	DESCRIPTION
2	TWIN ASSEMBLIES C/O:
	2) CM-A-H40-H3-F-Q-DB
	2) ARM-CS-S-DB
	1) SSS-25-40-1-C1-DB
	WALL MOUNT
1	CM-A-H40-H3-F-Q-DB-HS-WM