

CLIENT
**TOWN OF SURPSIDE
COMMUNITY CENTER**
9301 Collins Avenue, Surfside, Florida 33154



DESIGNER
SPILLS CANDELA DMJM
800 DOUGLAS ENTRANCE, SUITE 200
CORAL GABLES, FL 33134
P: 305-444-6661 F: 305-447-3580
www.spillscondeladmj.com
FLORIDA LICENSE AA0003298

CONSULTANTS
LANDSCAPE ARCHITECTURE
SAVINO & MILLER DESIGN STUDIO
1245 NE 5TH AVENUE, MIAMI, FLORIDA 33136
Tel: (305) 887-9822 Fax: (305) 888-3083
ESTIMATING CONSULTANT
CMS CONSTRUCTION MANAGEMENT SERVICES
10 BROWNS HOLE STREET, MIAMI BEACH, FL 33404
Tel: (954) 481-1811 Fax: (954) 497-3192
COASTAL CONTRIBUTION
EDCO CORPORATION
2465 SW 27TH AVENUE, MIAMI, FLORIDA 33135
Tel: (305) 888-4100 Fax: (305) 888-4180
FOOD SERVICES CONSULTANT
STRIBOS DESIGN INTERNATIONAL
2500 NW 36TH AVENUE, SUITE 201, MIAMI, FLORIDA 33142
Tel: (954) 897-8875 Fax: (305) 862-0002
AQUADYNAMICS, INC.
501 SPRINKLER, WESTON, FL 33326
Tel: (954) 371-8877 Fax: (954) 371-3814
REGISTRATION
PROFESSIONAL OF RECORD: E. RIVERO, P.E.
DISCIPLINE: ELECTRICAL ENGINEERING
REGISTRATION NO.: 42709

ISSUE

NO.	DESCRIPTION	DATE

MARK	DATE	DESCRIPTION
PROJECT NO:	60028604	
DRAWN BY:		
CHECKED BY:		
DATE:	10-22-2009	

KEY PLAN

SHEET TITLE
LIGHTING FIXTURE SCHEDULE

E0.1.02

SURPSIDE COMMUNITY CENTER

LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLTS	LAMP	EXTENDED WATTS	MOUNTING	REMARKS
A	6" GENERAL LIGHTING HARD CEILING	COOPER PORTFOLIO	COA42-E4491-LH-EB26	UNV	(1)120W TTT	36WATTS	RECESSED	
AE	6" GENERAL LIGHTING HARD CEILING	COOPER PORTFOLIO	COA42-E18A4451E-LH-EB26	UNV	(1)120W TTT	36 WATTS	RECESSED	W/ EMERGENCY PACK
B	2"x2" GENERAL LIGHTING GRID CEILING	COOPER METALUX	2A02-H15-UNV-L4585-E8	UNV	(2)F15H4-835	36 WATTS	RECESSED	
BE	2"x2" GENERAL LIGHTING GRID CEILING	COOPER METALUX	2A02-H15-UNV-E18A4451E-E8	UNV	(2)F15H4-835	36 WATTS	RECESSED	W/ EMERGENCY PACK
C	RESTROOM PERIMETER LIGHT	COOPER NEORAY	ST6-1T5-12-EB-S1-979	UNV	F20T5-835	33 WATTS	PERIMETER	33WATTS PER 4' UNIT
G	STORAGE LIGHTS	COOPER METALUX	SM4120T5-UNV-EBT1	UNV	(1)F20T5-835	33 WATTS	SURFACE	
GE	STORAGE LIGHTS	COOPER METALUX	SM4120T5-UNV-EB-ET1	UNV	(1)F20T5-835	33 WATTS	SURFACE	W/ EMERGENCY PACK
H	GENERAL LIGHTING HARD CEILING (4 FEET)	NEORAY	220R-1T5-SR4-LUB-590P	UNV	(1)F20T5-835	33 WATTS	RECESSED	
HE	GENERAL LIGHTING HARD CEILING (4 FEET)	NEORAY	220R-1T5-SR4-E18A4451E-S90P	UNV	(1)F20T5-835	33 WATTS	RECESSED	W/ EMERGENCY PACK
M	SHOWER LIGHTS	COOPER PORTFOLIO	COA42-E4001-LH-EB26	UNV	(1)120W TTT	36 WATTS	RECESSED	SHOWER
ME	SHOWER LIGHTS	COOPER PORTFOLIO	COA42-E18A4451E-LH-EB26	UNV	(1)120W TTT	36 WATTS	RECESSED	SHOWER W/ EMERGENCY PACK
R	FIRST FLOOR CANOPY	ESCO	RCC-181294-UPS	277	(1)F180V LPS	30 WATTS	RECESSED	TURTLE COMPLIANT
W	OUTDOOR WALL MOUNT SOURCE	ESCO	9P2370-18-277-WMT	277	(1)F180V LPS	30 WATTS	WALL MOUNTED @ 12' AFF	FOR WET LOCATION TURTLE COMPLIANT
X	EXIT SIGN	IGSLITE	EXIT-SIGN-TRA-1-JC	UNV	LED	3	CEILING	** FACES AND MOUNTING ACCORDING SPECIFIC LOCATION

LANDSCAPING LIGHTING

1	SPOT LIGHTS (CHARM-320)	LUMIERE COOPER LIGHTING	200-DRE-LED-2-PBR-SNS REMOTE ON	120	12W AMBER LED	14 WATTS	IN-GROUND SWIVEL STEM	FED BY A TR-120 TRANSFORMER TURTLE COMPLIANT
2	BOLLARD	SOLERA	SRE80-181PS-120-PR1-H30-CHD	120	(1) 18W LPS	30 WATTS	IN-GROUND MOUNTING FLARE ABOVE BASE	TURTLE COMPLIANT
3	DRIVE-OVER DIE-CAST LED	FC-SLEPPA7-120-LAMBERBK		120	(1) 4W LED	6W	IN-GROUND RECESSED	TURTLE COMPLIANT
4	SQUARE BRICKS	SQUARE SCAPES	SS-DW-8504	---	AMBER LED	-	ON PERIMETER	TURTLE COMPLIANT

GENERAL LIGHTING NOTES:

- ALL OCCUPANCY SENSORS TO PROVIDE AUTOMATICALLY OFF-MANUAL ON.
- PRIOR TO ROUGH-IN OF HVAC AND MECHANICAL EQUIPMENT COORDINATE EXACT LOCATION WITH MECHANICAL DRAWINGS.
- LUMINAIRES IN MECHANICAL AND ELECTRICAL ROOMS SHALL BE INSTALLED AFTER ALL PIPING, DUCTWORK AND EQUIPMENT THEREIN ARE INSTALLED. LUMINAIRES SHALL BE LOCATED AS TO GIVE MAXIMUM ILLUMINATION TO THOSE PARTS OF EQUIPMENTS REQUIRING SERVICE AND MOVING PARTS.
- CONTRACTOR TO VERIFY DAYLIGHT SENSOR POSITION WITH LUTRON FIELD SERVICE TECHNICIAN DURING ON-SITE PRE-WIRE VISIT.
- ALL EMERGENCY LIGHTS AND EXIT SIGNS NEED TO HAVE THE POWER PACK CIRCUIT CONNECTED AHEAD OF ANY CONTROL MEAN.
- IN CASE OF FIRE ALARM THE LIGHTING CONTROL SYSTEM SHALL TURN 100% ON ALL DIMED LUMINAIRES