

POWER-BATTERY BACK UP OR FROM AN ON SITE EMERGENCY GENERATION SET. TO ENSURE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 90 FOR EXIT SIGNS AND EMERGENCY LIGHTS SHALL BE PROVIDED WIRING SYSTEM.IN THE EVENT OF NORMAL POWER FAILURE AUTOMATICALLY PROVIDE FROM AN EMERGENCY MINUTES

(SECTION 805.2.1)

ALLOW THE OCCUPANT TO REDUCE THE CONNECTED LIGHTING LOAD IN A REASONABLE UNIFORM ILLUMINATION PATTERN AT LEAST 50 PERCENT.

EXCEPTIONS: BI-LEVELS SWITCHING USED FOR EACH AREA IS REQUIRED TO HAVE A MANUAL CONTROL S CORRIDORS, ST GUEST ROOMS. THAT HAVE ONLY 1 LUMINAIRE.
THAT ARE CONTROLLED BY AN STOREROOMS, RESTROOM, OR SHALL BE SHALL LESS OCCUPANT-PUBLIC THAN 250 LOBBIES. SENSING DEVIDE. ALSO

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2x4' RECLUCION AMPIRES

LIGHT FIXTURES

WHITEWAY MODEL 3RF-481

120V, 96W (32W EA.) OR EQUAL.

PROVIDE PLASTIC SHIELD IN KITCHEN AND FOOD PREPERATION AREAS

THORESCENT

LIGHT FIXIONAL
WHITEWAY MODEL 3Kr--,
120V, 50W (24W EA.) OR EQUAL.
PROVIDE PLASTIC SHIELD IN KITCHEN
TO FOOD PREPERATION AREAS

CEILING FLUSH 60W, 120V

'SURE-LITES' EXIT 90 HIGHT,  $\subseteq$ 

SURE—LITES'EMERGWENCY LIGHT PLB SERIES W/ POWER PACK 90 90

JUNCTION BOX

RECEPTACLE OUTLETS,

OUTLET

CEILING

OUTLET

120 VOLT GROUND FAULT INTERRUPTER

FLOOR

EXHAUST FANS, DUCTED THRUROOF.

3-WAY SWITCH, SL- SWITCH W/ SWITCHES-BRYANT' S4 4-WAY, S2 -LIGHTED TOGGLE  $\sim$ POLE

SWITCHES- WITH REMOTE CONTROL DEVICE AND INDICATOR PILOT LIGHT, WITH 30 MIN & INTEGRATED MOVEMENT SENSOR S 20-W DEVICE AUTO OFF

Job#: Drawn Scale Date 07-14-2010 AS SHOWN

 $\leq 1$ 

TIMER CONTROL 24 HRS, 7 DAYS E. BATTERY BACKUP POWER FOR

90 MIN.

SHUNT TRIP

P.C. PHOTOCELL BACKUP POWER

FOR 90 MIN.

Moo Associates, LL 13734 Branford Green Dr. Houston, TX. 77083 (832) 228-8128

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