FCRCAL LEGEND

A—2×4 RECESSED FLUORESCENT LIGHT FIXTURE SCHEDULE

NL -NIGHT LIGHT FIXTURE, CONTINUOUSLY ENERGIZED

B—1x8 RECESSED FLUORESCENT LIGHT FIXTURE SCHEDULE

 \bigcirc_{C} —recessed incandescent down light fixture schedule

\$\Phi\Delta

RECESSED AND ADJUSTABLE METAL HALIDE
DOWN LIGHT FIXTURE—SEE LIGHT FIXTURE SCHEDULE

—EMERGENCY EGRESS LIGHT FIXTURE SCHEDULE

 \bigcirc_{SD} —smoke detector (120Vac)

\$\hbegin{align*}
\begin{align*}
\delta_{48}^* -- TELEPHONE/DATA CONNECTION-MT 48" AFF ▲18 TELEPHONE/DATA CONNECTION-MT 18 AFF

Æ —EXHAUST FAN

--- DUPLEX RECEPTACLE-MT 18" AFF-20A,125VAC

--- 20A, 208V RECEPTACLE

--- GFI RECEPTACLE-MT 18" AFF CIRCUIT, 20A,125VAC

--- RECEPTACLE ON ISOLATED GROUND

¥**∀**, \$ ——SINGLE POLE-120/277V-MT 48" AFF (INTERMATIC#FF12HC)

-INTERMATIC#FF312H, AUTO SHUT-OFF, THREE WAY 12 HR, 20A, 120/277V, SPRING WOUND TIMER/SWITCH, MT 48" AFF

\$ ___FOUR WAY SWITCH-M
SVC ___ELECTRICAL SERVICE -FOUR WAY SWITCH-MT 48" AFF

\$___600W, 120V INCANDESCENT DIMMER

⁸ ′ --- 1000W, 120V INCANDESCENT DIMMER

—— OCCUPANCY LIGHT/MOTION SENSOR
(MFGR-P&S#WSP200-W),120/277V

--- INTERMATIC #K4121 1800W,120V PHOTOCELL

A₁₈.— TELEPHONE OUTLET CONNECTION—NT 18" AFF UNLESS NOTED ONFERWES.

A₁₈.— NODEM OUTLET CONNECTION—NT 18" AFF UNLESS NOTED OFFERWES.

A₁₈.— COMMUNICATION—NT 18" AFF UNLESS NOTED OTHERWISE.

B₁₈.— COMPUTED CONNECTION—NT 18" AFF UNLESS NOTED OTHERWISE.

B₁₈.— COMPUTED OTHERWISE.

 $igtriangledown_{18}^ op$ cable tv outlet-MT 18" aff unless noted otherwise

COORDINATE ELECTRICAL PLANS WITH SITE, ARQHITECTURAL, STRUCTURAL ECHANICAL, PLUMBING AND ALL APPLICABLE PLANS AND SUPPLEMENTS TO

ELECTRICAL CONTRACTOR SHALL PAY ALL FEES, COST OF PERMITS AND PRO RATA COST THAT APPLIES TO THIS WORK.

eclipse

7. ELECTRICAL CONTRACTOR SHALL PROVIDE MATERIAL AND LABOR TO INSTALL RELEPHONE AND COMPUTER OUTLETS, WALL MOUNTED 15' ABOVE FINISH FLOOR, UNLESS NOTED OTHERWISE, WITH 2" DIAMETER CONDUIT SUB-UP TO VBOVE FINISH CELLING.

8. ELECTRICAL CONTRACTOR SHALL BE PROVIDE ALL WIRING, CONDUIT, LABOR AND FINAL CONNECTIONS TO ALL EQUIPMENT PROVIDED BY OWNER.

12. ALL WALL SWITCHES SHALL BE MOUNTED 42" ABOVE FINISH FLOOR AND ALL RECEPTACLES SALL BE MOUNTED 15" ABOVE FINISH FLOOR, UNLESS NOTED

ELECTRICAL CONTRACTOR SHALL INSURE THAT SWITCH GEAR IS PROPERLY BRACED FOR HIGHEST AVAILABLE SHORT CIRCUIT CURRENT.

14. MAXIMUM LOAD FOR ALL CIRCUITS SHALL BE 80%

15. THE USE OF "BX" WHERE PERMITTED BY LOCAL CODES WILL BE ALLOWED FOR FINAL CONNECTION FROM THE LAST J.B. TO THE LIGHTING FIXTURE "ROMEX" IS

ALL EMERGENCY LIGHTING SHALL BE CONNECTED TO A SINGLE CIRCUIT BREAKER WITH A LOCK-ON DEVICE.

A EACH SPACE ENCLOSED BY CORE MORHER THROUGH SWALL HAVE AT LEAST ONE COMPROL ENGLISHED BY CORE MORHER EACH OF THE MORHER EACH O

ELECTRICAL PLAN FOR A LEASE SPACE LOCATED AT

7219 FAIRMOND SUITE 185 PASADENA TX 77505

GENERAL ELECTRICAL NOTES:

1. ALL ELECTRICAL WORK SHALL COMPLY WITH THE NATIONAL ELECTRIC CODE (LATEST EDITION) AND ALL APPLICABLE STATE AND LOCAL CODES, PROCEDURES AND ALL JURISDICTION AUTHORITY REQUIREMENTS.

I, THE PLUMBING, MECHANICAL AND IOR G.G. WILL INSTALL ALL MOTOR DRIVEN EQUIPMENT AND MOTORS THAT ARE FURNISHED UNDER THER CONTRACT, THE ELECTRICAL CONTRACTOR SHALL INSTALL STATTERS AND INSTALL CONNECTIONS CONNECTIONS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR SHALL INSTALL STATTERS AND INSTALL CONNECTIONS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND WIFE SAME INTO BUILDING ELECTRICAL CONTRACTOR STATEMENT AND MOTORS AND MOTOR STATEMENT AND MOTOR STATEMENT AND MOTOR STATEMENT AND MOTOR STATEMENT AND MOTO

S. ELECTRICAL CONTRACTOR SHALL FURNISH ALL ELECTRICAL WRING CONDUIT SWITCHES, PANELS, RECEPTACLES, FIXTURES, ETCU-2026 AND LEAVE READY "ON OPERATION:

6. ELECTRICAL CONTRACTOR SHALL PROVIDE WIRE, CONDUIT AND LABOR REQUIRED TO INSTALL TEMPERATURE CONTROL SYSTEMS, WALL MOUNTED 42" ABOVE FINISH FLOOR, UNILESS NOTED OTHERWISE.

9. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR BALANCING LOADS ON ALL CHROLIT BREAKERS TO BE PROPERLY LABELED WITH TYPE-WRITTEN DIRECTORY.

10. ALL ELECTRICAL MATERAL NUST BE : U. " LISTED AND LABELED, MINIMUM WIRE SIZE SHALL BE #12 AWG UNLESS OTHERWISE STATED MINIMUM CONDUIT SIZE 1/2" DIAMETER EMT CONDUIT WITH GROUNDING CONDUCTOR.

11. ALL ELECTICAL FIXTURES AND EQUIPMENT SHALL BE GROUNDED PER NEC

16. COMBUCTOR INSULATION SHALL BE THHIN TYPE MOISTURE AND HEAT-RESISTANT THERMO-JUSTIC, 75 DEGREES C, ITEMPERATURE RATED EXCEPT WHERE NOTED. (COMDUCTORS SHALL BE COPPER EXCEPT WHERE

17. BRANCH BREAKERS OF 2P AND 3P CONFIGURATION SHALL HAVE A COMMON

18. ELECTRICAL CONTRACTOR SHALL ARRANGE WITH ELECTRIC AND TELEPHONE TILLTY COMPANIES FOR INCOMING SERVICE REQUIREMENTS AND INCLUDE COST IN BASE BID AS APPLICABLE.

1/4"=1'-0 <u>DETAILS</u>



E1.2

04/25/2011 DATE M.A. DRAWN BY M.A. CHECK BY PRO. NO. SCALE