

## ELECTRICAL PLAN

NOT TO SCALE

## ELECTRICAL SYMBOL LEGEND

LIGHTING FIXTURE = STANDARD CEILING CHANDELIER

= 48" FLOURESCENT

- LIGHTING FIXTURE OR = EXTERIOR LIGHTING
- FIXTURE WEATHERPROOF = RECESSED (CAN) CEILING -R-LIGHTING FIXTURE
- = SGL. POLE LIGHT SWITCH. = THREE-WAY SWITCH.
- = FOUR-WAY SWITCH. = DIMMER SWITCH
  - = SMOKE & CARBON MONOXIDE DETECTOR (SEE NOTES)

- = ARC FAULT CIRCUIT INTERRUPTER = WEATHER PROOF
  - = 110V DUPLEX OUTLET AFCI, UNLESS NOTED
- = IIOY DUPLEX OUTLET AFCI, UNLESS NOTED (SPECIAL HEIGHT NOTED) GFCI = 110V DUPLEX OUTLET GROUND FAULT CIRCUIT

INTERRUPTER TYPE

- = 220 VOLT OUTLET ( 4 WIRE )
- = FAN LOCATION (CEILING)
  - = FAN LOCATION (EXHAUST)

## ELECTRICAL PLAN NOTES

-ALL INSTALLATIONS ARE PER NAT'L. ELECTRIC CODE (NEC) 2008.

-ALL RECEPTACLES, UNILESS NOTED OTHERWISE, SHALL BE ARC FAULT CIRCUIT INTERRUPTER (AFCI) TYPE. ALSO, RECEPTACLES, UNLESS NOTED, SHALL IBE TAMPER RESISTANT.

-GROUNDING OF ELECTRICAL SYSTEM SHALL BE BY "UFER" STYLE GROUNDING METHOD TO REINFORCING ROD IN CONCRETE FOUNDATION FOOTING (NEC 250.52 - GROUNDING ELECTRODES).

-WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.

-ELECTRICAL CONT'R SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.

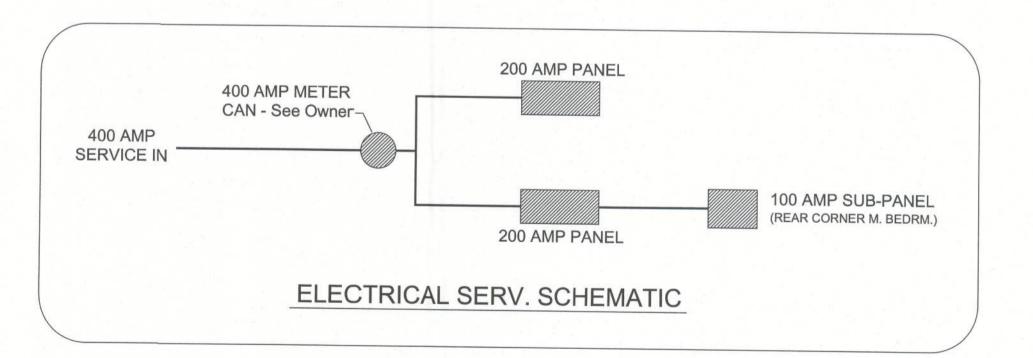
-ENTRY OF SERVICE ( UNDERGROUND OR OVERHEAD ) TO BE DETERMINED BY POWER COMPANY.

-TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEC-LATEIST EDITION 2008.

-CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BIE INSTALLED.

-LOW VOLTAGE ITEMS (TELEPHONE, CATY, DATA CABLING) IS SHOWN, IF REQUESTED BY OWNER / BUILDER. CONSULT OWNER FOR REQUIREMENTS IF NOT SHOWN ON ELECTRICAL PLAN.

-ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTO/ELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER INSTALL INSIDE AND NEAR ALL BEDROOMS. THEY SHALL ALSO PROVIDE CARBON MONOXIDE DETECTION.



10	FILE: 11-007 DATE: 11/29/11	JORDAN RESIDENCE	SHEET: 10 CAD FILE: 11-007
	DRAWN: T A D	PREPARED BY:  TIM DELBENE  Residential Drafting + Design	REV:
	CHECK:	Rt. 4. Box 330. Lake City. FL 32055 Phone ( 904 ) 755-5891	REV: