DRAWN BY W.H.F. DATE APPROVED W.H.F. REVISIONS

PROJECT NO. 11.R036

gable receptacle for exhaust fan cig. receptacle for garage door opener 14' high 2x6 wall clg. receptacle for garage door opener tanklessi water heater 50 amp 30 amp 20 amp RV service 50 amp 30 amp 20 amp -20 min. rated clg. receptacle for garage door opener -clg receptacle for garage to outside door opener 8'x 14' patio gable receptacle for exhaust fan workbench

ELECTRICAL	COUNT	SYMBOL
ceiling fan with spotlights	2	n
		U
8' strip lights fluorescent	8)
can light 6inch	16	0
double spotlight	5	90
electrical meter	1	
electrical panel	1	1221
motor	1	6
		9
non fused disconnect	1	N
50 cfm exhaust fan	1	
floor outlet	2	
light	7	1
agen.		4
outlet	18	•
outlet 220v	6	•
outlet gfi	10	Han
outlet wp	2	Øwr.
smoke/CO2 detector	2	•
switch	13	\$
switch 3 way	11	CHARLES CHARLES
switch 3 way	11	\$,

NOTE:

all 120 volt, single phase, 15 and 20 ampere branch circuits supplying outlets installed in dwelling unit family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunroom, recreation rooms, closets, hallways, or similar rooms or areas shall be protected by a listed arc-fault circuit interrupter, combination type, installed to provide protection of the branch circuits.

ELECTRICAL PLAN NOTES

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

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

INSTALLATION SHALL BE PER NAT'L. ELECTRIC CODE

ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER. INSTALL INSIDE AND NEAR ALL BEDROOMS.

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

ELECTRICAL CONT'R SHALL PREPARE "AS-BUILT" SHOP DWGS INDICATING ALL ELECTRICAL WORK, INCLUDING ANY CHAINGES TO THE ELEC. PLAN, ADD'NS TO THE ELEC. PLAN, RISER DIAGRAM, AS-BUILT PANEL SCHEDULE WI ALL CKTS IDENTIFIED W/ CKT Nr., DESCRIPTION & BRKR, SERVICE ENT. & ALL UNDERGROUND WIRE LOCATIONS/ROUTING/DEPTH. RISER DIA. SHALL INCLUDE WIRE SIZES/TYPE & EQUIPMENT TYPE W/ RATINGS & LOADS. CONTRACTOR SHALL PROVIDE 1 COPY OF AS-BUILT DWGS TO OWNER & 1 COPY TO THE PERMIT ISSUING AUTHORITY.

ELECTRICAL PLAN SCALE: 1/4" = 1'-0"