

(3) 16D (GUN NAILS)

OPT. FLOOR PLAN

130 MPH OPENING PRESSURES ENCLOSED - EXPOSURE B

WWW.FDSENG.COM

AB DAMS HOMES FLORIDA CONTRACTORS LICENSE NO. CRC133014

3000 GULFBREEZE PARKWAY GULFBREEZE, FLORIDA 32563 DIVISION LOCATION:

Gainsville Job Information:

Ш LOT:

Model Name / Number: 2169

Plan Issue Date: Tuesday, September 21, 2021 KA PROJECT NUMBER:

21-10697 Sheet:

155 S.F.

204 S.F.

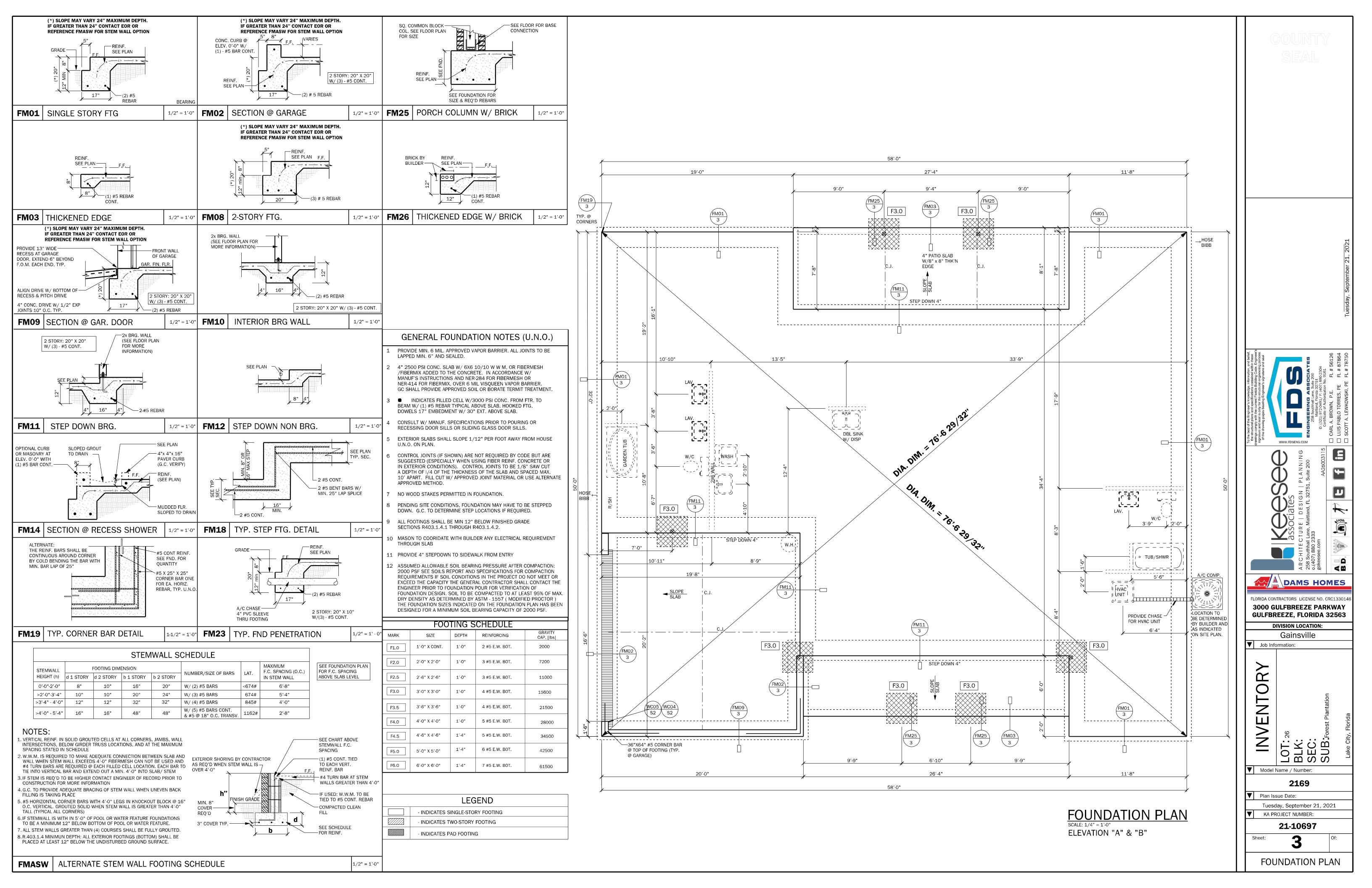
2943 S.F.

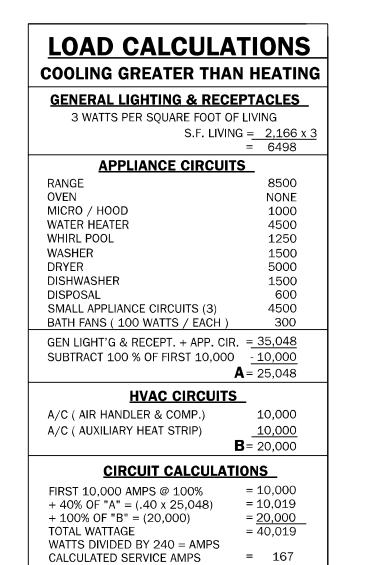
COVERED ENTRY (BASE)

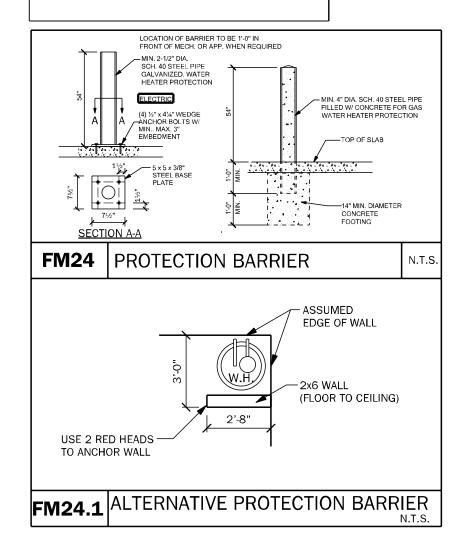
COVERED PATIO/LANAI

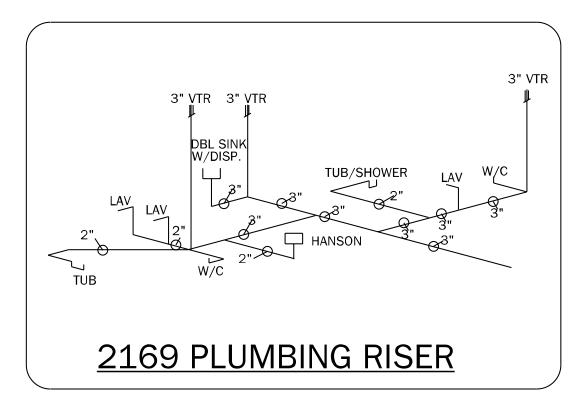
TOTAL AREA UNDER ROOF

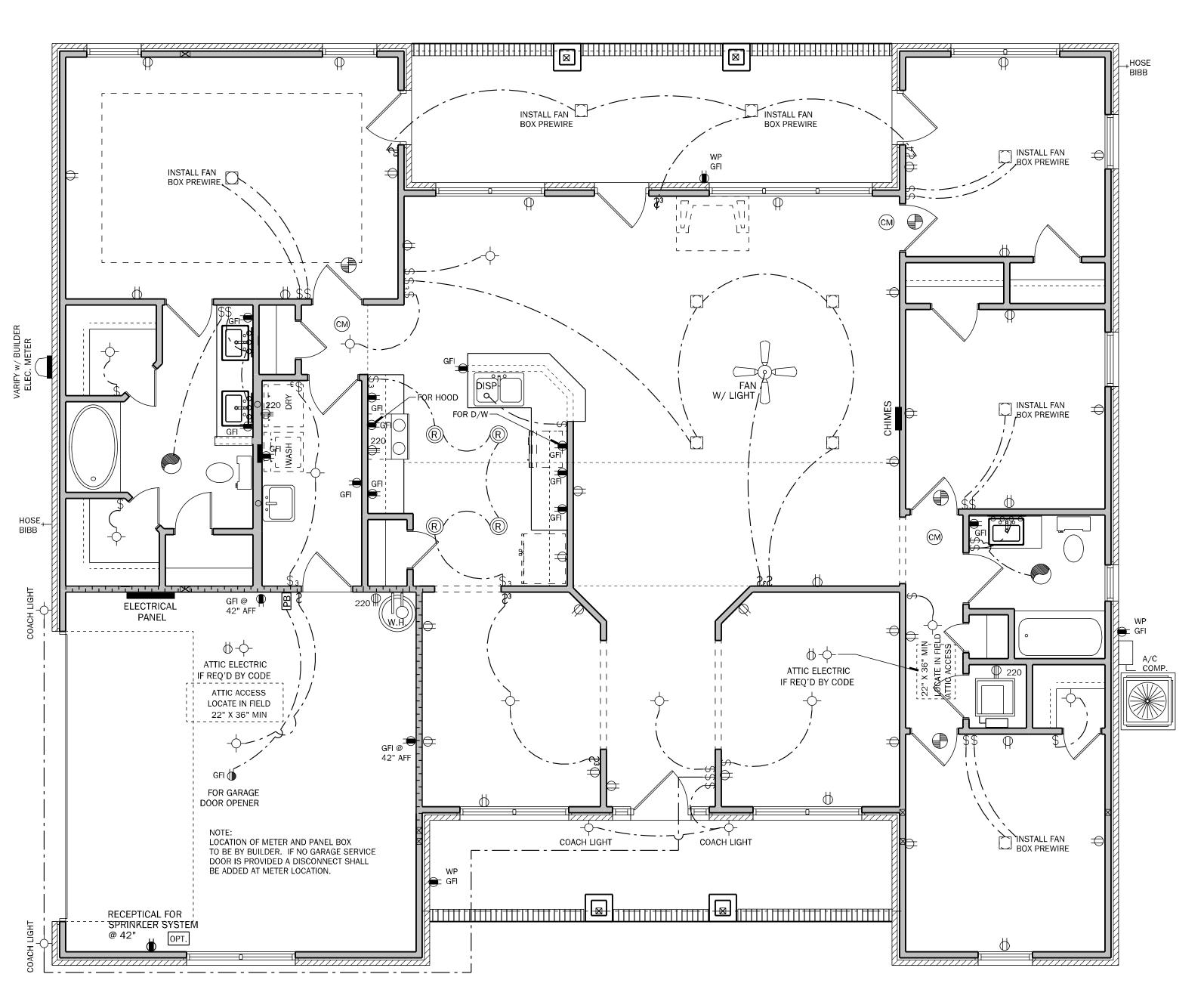
FLOOR PLAN











ELECTRICAL PLAN

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

ELEVATION "A" & "B"

ELECTRICAL NOTES: UNLESS OTHERWISE NOTED.

ELECTRICAL OUTLET HEIGHTS AS MEASURED FROM FINISHED FLOOR
 TO CENTERED LINE OF THE BOX TO BE: 16" AFF (GENERAL)
 KITCHEN
 44" AFF

KITCHEN 44" AFF
BATHROOM 39" AFF
LAUNDRY ROOM 36" AFF
EXTERIOR WATERPROOF 12" AFF
GARAGE GENERAL PURPOSE 42" AFF
RANGE 2" AFF

2. ALL TRIM PLATES & DEVICES TO BE GANGED, WHERE POSSIBLE.

3. ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE ABOVE FINISHED FLOOR.

4. ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRIC CODE, LATEST EDITION, AND BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL, WIRING & ACCESSORIES.

5. SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH R314.1 AND LISTED IN ACCORDANCE WITH UL 217

6. PROVIDE AFCIS (ARC FAULT CIRCUIT INTERRUPTERS) COMBINATION TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUITS IN ALL DWELLING UNITS PER NFPA 70 (CURRENT EDITION).

7. PROVIDE TAMPER RESISTANT RECEPTACLES AS REQUIRED BY THE NFPA 70 (CURRENT EDITION).

8. CARBON MONOXIDE PROTECTION: CARBON MONOXIDE ALARMS OR DETECTORS SHALL BE INSTALLED IN ALL DWELLING UNITS IN ACCORDANCE WITH NFPA 70. SUCH DEVICES SHALL BE LISTED BY THE APPROPRIATE STANDARD, EITHER ANSI/UL 2034, STANDARD FOR SINGLE AND MULTIPLE STATION CO ALARMS OR UL 2075, GAS AND VAPOR DETECTOR SENSOR, ACCORDING TO THE INSTALLATION.

9. R315.1.2 COMBINATION ALARMS: COMBINATION SMOKE/CARBON MONOXIDE ALARMS SHALL BE LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY

10. KEEP ALL SMOKE & CARBON MONOXIDE DETECTORS A MINIMUM OF 36" FROM BATHROOM DOORS

11. IN NEW CONSTRUCTION, SMOKE DETECTORS SHALL BE HARDWIRED INTO AN A/C ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP.

12. BATHROOM EXHAUST FANS MUST VENT TO THE EXTERIOR OF THE BUILDING, VENTILATION TO ATTIC SPACE AND SOFFITS IS NOT ACCEPTABLE.

13. CHAPTER 45 PRIVATE SWIMMING POOLS - OUTDOOR SWIMMING POOLS SHALL BE PROVIDED WITH A BARRIER COMPLYING WITH R4501.17.1.1 THROUGH R4501.17.1.14.

14. ADD GFCI PROTECTION TO RECEPTACLES IN KITCHENS, LAUNDRY ROOMS AND UTILITY ROOMS OF DWELLINGS WHERE INSTALLED WITHIN 6' OF THE OUTSIDE EDGE OF A SINK. THIS WOULD INCLUDE THE RECEPTACLE INSTALLED FOR A WASHING MACHINE. RECEPTACLES OUTLETS SHALL NOT BE REQUIRED ON A WALL DIRECTLY BEHIND A RANGE OR SINK TO FULFILL THE REQUIREMENT FOR AN OUTLET EVERY 24". THE WIDTH OF THE SINK OR RANGE IS NOT TO BE INCLUDED IN THE SPACING OF THE OUTLETS UNLESS THE DISTANCE FROM THE SINK OR RANGE IS GREATER THAN 12" FOR STRAIGHT COUNTER TOPS AND 18" FOR SINKS AND RANGES INSTALLED IN CORNER COUNTERS.

\$\text{SINGLE POLE SWITCH}\$ \$0 DOUBLE POLE SWITCH \$\text{SUBSTRUCT SWITCH}\$ \$\text{CM} SMOKE DETECTOR SMOKE DETECTOR COMBO UNIT

\$3 THREE-WAY SWITCH
\$4 FOUR-WAY SWITCH
\$DM DIMMER SWITCH
\$COMBO UNIT
FLOOD LIGHT

FLUORESCENT LIGHTING

CEILING MOUNTED FIXTURE

TRACK LIGHTING

SCOUNCE (WALL MOUNTED)
FIXTURE

110 VOLT DUPLEX OUTLET

CEILING FAN

110 VOLT SPLIT SWITCHED OUTLET

GROUND FAULT INTERRUPT

GROUND FAULT INTERRUPT

WP WATER PROOF W/ GROUND FAULT

DOOR BELL CHIMES

DOOR BELL CHIMES

DOOR BELL CHIMES

DOOR BELL

DISP

DISPOSAL

SPECIAL SERVICES OUTLET

TV T.V. CABLE OUTLET

TELEPHONE CABLE OUTLET

RECESSED LIGHTING

WP WATER PROOF
RECESSED LIGHTING

BATH FAN

BATH FAN W/ LIGHT

L.E.D. DISC LIGHT

LOW VOLTAGE LIGHTING

HT I C INTERCOM SYSTEM

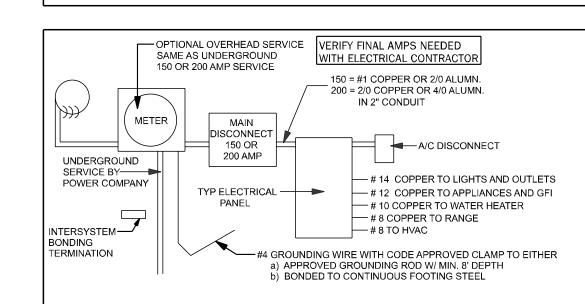
GARAGE DOOR
PUSH BUTTON

DISCONNECT SWITCH

PREWIRE SPEAKER

JUNCTION BOX

THERMOSTAT



ELECTRICAL RISER

NOTE:

N.T.S.

ELECTRICAL MATERIAL AND INSTALLATIONS SHALL COMPLY WITH APPLICABLE PROVISIONS AS STATED ON STRUCTURAL NOTES SHEET LOCAL CODES AND THE LOCAL POWER CO.





FLORIDA CONTRACTORS LICENSE NO. CRC13301
3000 GULFBREEZE PARKWAY
GULFBREEZE, FLORIDA 32563
DIVISION LOCATION:

2169
Plan Issue Date:

Tuesday, September 21, 2021
KA PROJECT NUMBER:

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ELECTRICAL

