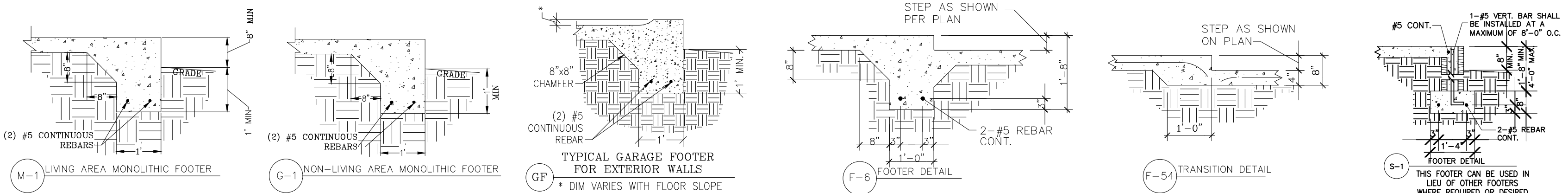


NOTE  
FINISH FLOOR TO BE 8" ABOVE  
FINAL EARTH GRADE

- FOUNDATION NOTES**
- ALL REINFORCING STEEL SHALL BE PROVIDED WITH A MINIMUM OF 2" OF CONCRETE COVER, EXCEPT BELOW GRADE, WHERE A MINIMUM OF 3" OF CONCRETE COVER SHALL BE PROVIDED. ALL CONCRETE BLOCKS SHALL BE STANDARD WEIGHT BLOCKS CONFORMING TO ASTM C90, GRADE N1 WITH 1m=1000 PSI, LAID IN RUNNING BOND WITH TYPE S MORTAR. CONCRETE SLABS AND FOOTERS SHALL BE A MINIMUM OF 4" THICK WITH A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI. REINFORCEMENT SHALL BE WIRE MESH OR FIBER MESH. SLAB SHALL BE CAST ON A VAPOR BARRIER. SLAB SHALL BE CAST ON UNDISTURBED SOIL WHEN POSSIBLE AND ALL IMPORTED FILL FOR THE SLAB SHALL BE COMPACTED TO 95% OF THE MODIFIED PROCTOR IN ACCORDANCE WITH ASTM D1557.
  - WHERE SHOWN, CORES OF CONCRETE BLOCK MASONRY SHALL BE FILLED WITH PEA GRAVEL CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. SLUMP SHALL BE EQUAL TO 8-10 INCHES.
  - ALL CONTINUOUS VERTICAL OR HORIZONTAL REBARS IN FOOTINGS, BEAMS AND OTHER CONCRETE SHALL BE SPLICED WHERE NECESSARY OR DESIRABLE BY WIRING TOGETHER IN CONTACT. THE LENGTH OF #5 BAR LAPS SHALL BE A MINIMUM OF 25 INCHES (40 BAR DIAMETERS).

- PROTECTION AGAINST TERMITES**
- (R318.1) ALL NEW CONSTRUCTION SHALL BE PROTECTED FROM TERMITES BY APPLYING PESTICIDES TO SOIL OR WOOD OR BY USING A BAITING SYSTEM. PEST CONTROL COMPANY MUST LEAVE A CERTIFICATE OF COMPLIANCE IN THE PERMIT BOX.
  - SOIL APPLIED PESTICIDES
    - (R318.1.1-6) SOIL THAT IS TREATED MUST BE RE-TREATED IF DISTURBED AT ALL.
    - (R318.1.3) PERMANENT FORMS USED FOR PLUMBING OR OTHER REASONS MUST BE PLASTIC OR METAL.
    - (R318.1.4) SOIL MUST BE PROTECTED WITH A 6 MIL MINIMUM VAPOR RETARDER.
    - (R318.1.5-6) AREA WITHIN 1' OF THE STRUCTURE MUST BE FREE OF MORTAR AND CONCRETE AND BE TREATED AFTER LANDSCAPING AND IRRIGATION HAVE BEEN COMPLETED INCLUDING UNDER CONCRETE.
  - BAITING SYSTEMS
    - (R318.1.7) IF BAITING SYSTEMS ARE USED THERE MUST BE A SIGNED CONTRACT ASSURING THE INSTALLATION, MAINTENANCE AND MONITORING OF THE SYSTEM PER CHAPTER 482 OF THE FLORIDA STATUTES. COPY TO BE LEFT IN PERMIT BOX.
  - WOOD TREATMENT
    - (R318.1.8) APPLICATION OF WOOD TREATMENT TERMITICIDE SHALL BE AS REQUIRED BY LABEL DIRECTION FOR USE AND MUST BE COMPLETED PRIOR TO FINAL BUILDING APPROVAL.



Drafting Firm:  
Elite Drafting & Design, LLC.  
16798 SE 175th Terrace Rd  
Weirsdale, FL 32195  
(352) 821-2448

Building Authority:  
Citrus County Building Division  
3600 W Sovereign Path #111  
Lecanto, FL 34461  
(352) 527-5310

| By  | Description                       | Date     |
|-----|-----------------------------------|----------|
| RKL | REVISED TYPICAL WALL SECTION      | 12/20/21 |
| EBG | ELECTRIC NOTE: GARAGE OUTLET GFCI | 12/04/21 |

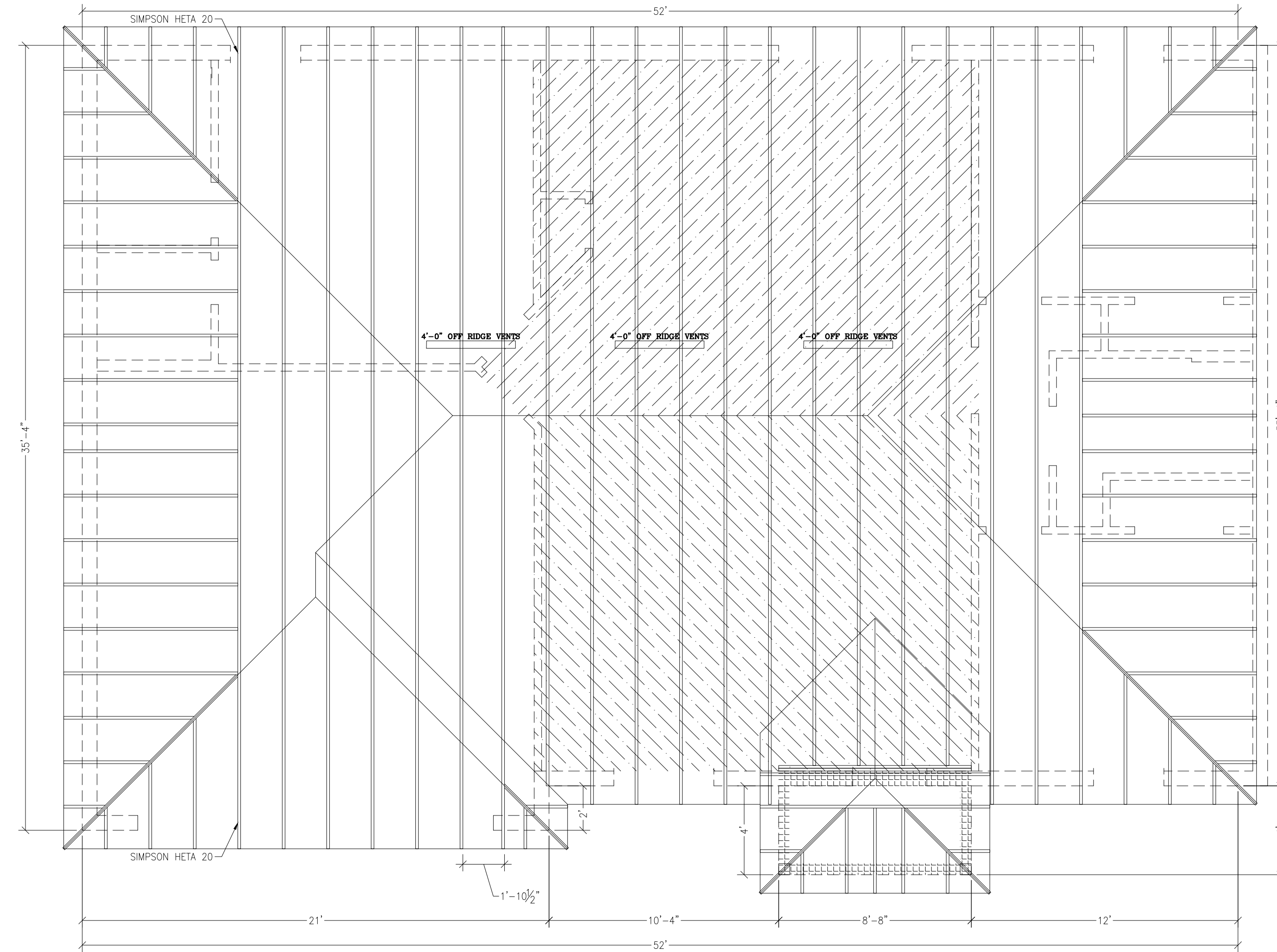
# The Holoram III Model

A Project For:  
**CKF Construction Services**  
5711 Richard St, Suite 1  
Jacksonville, FL 32216

Sheet Description  
**Foundation & Plumbing Plan**  
LHD 1,402 sf

Drawn by: RKL  
Checked by: CG  
Issued Date: 5/15/24  
Scale (I.N.O.): 1/4" = 1'-0"  
Printed Date: 6/19/25  
Sheet Number: 3 of 5

| VENTED SOFFIT              |            |
|----------------------------|------------|
| Area                       | 1810       |
| SQFT                       | 6.033333   |
| SQIN NET FREE VENT AREA    | 868.8      |
| SQIN NET FREE              | 434.4      |
| SOFFIT REQUIREMENT         | 6.55       |
| VENTED SOFF. REQUIRED      | 66.32061   |
| OFF-RIDGE VENTS            |            |
| Area                       | 1810       |
| 8' OFF RIDGE VENT REQUIRED | 288 SQINEA |
| 6' OFF RIDGE VENT REQUIRED | 216 SQINEA |
| 4' OFF RIDGE VENT REQUIRED | 144 SQINEA |
| 8'                         | 1.508333   |
| 6'                         | 2.011111   |
| 4'                         | 3.016667   |



1810/300 = 6.03 SQ' (669 SQ') REQUIRED  
 348-434 SQ' OF UPPER VENTILATORS REQUIRED\*  
 521 OR MORE SQ' OF EAVE OR CORNICE VENTS REQUIRED  
 188 x1.33=250 SQ' OF SOFFIT  
 USE SOFFIT W/ MINIMUM 2.1 SQ'/SQ' NET FREE AREA OR ADD VENTS  
 \* UPPER VENTILATORS TO BE NO MORE THAN 5' BELOW THE HIGHEST RIDGE UNLESS WALL OF ROOF FRAMING MEMBERS DON'T ALLOW

TRUSS NOTE  
 TRUSSES TO BE HANDLED, ERECTED, TEMPORARILY BRACED, PERMANENTLY BRACED AND LOADED PER THE SBCA'S BUILDING COMPONENT SAFETY INFORMATION (BCSI) GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING, RESTRAINING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES

Drafting Firm:  
 Elite Drafting & Design, LLC.  
 16798 SE 175th Terrace Rd  
 Weirsdale, FL 32195  
 (352) 821-2448  
 Building Authority:  
 Citrus County Building Division  
 3600 W Sovereign Path #111  
 Lecanto, FL 34461  
 (352) 527-5310

| By  | Description                        | Date     |
|-----|------------------------------------|----------|
| RKL | REVISED TYPICAL WALL SECTION       | 12/20/21 |
| EBG | ELECTRIC NOTE : GARAGE OUTLET GFCI | 12/04/21 |

**The Holoram III Model**

A Project For:  
**CKF Construction Services**  
 5711 Richard St., Suite 1  
 Jacksonville, FL 32216

Sheet Description  
**Truss Plan LHD**

|                       |                             |
|-----------------------|-----------------------------|
| 1,402 sf              |                             |
| Drawn by: RKL         | Checked by: CG              |
| Issued Date: 5/15/24  | Scale (I/N/O): 1/4" = 1'-0" |
| Printed Date: 6/19/25 | Sheet Number: 4 of 5        |

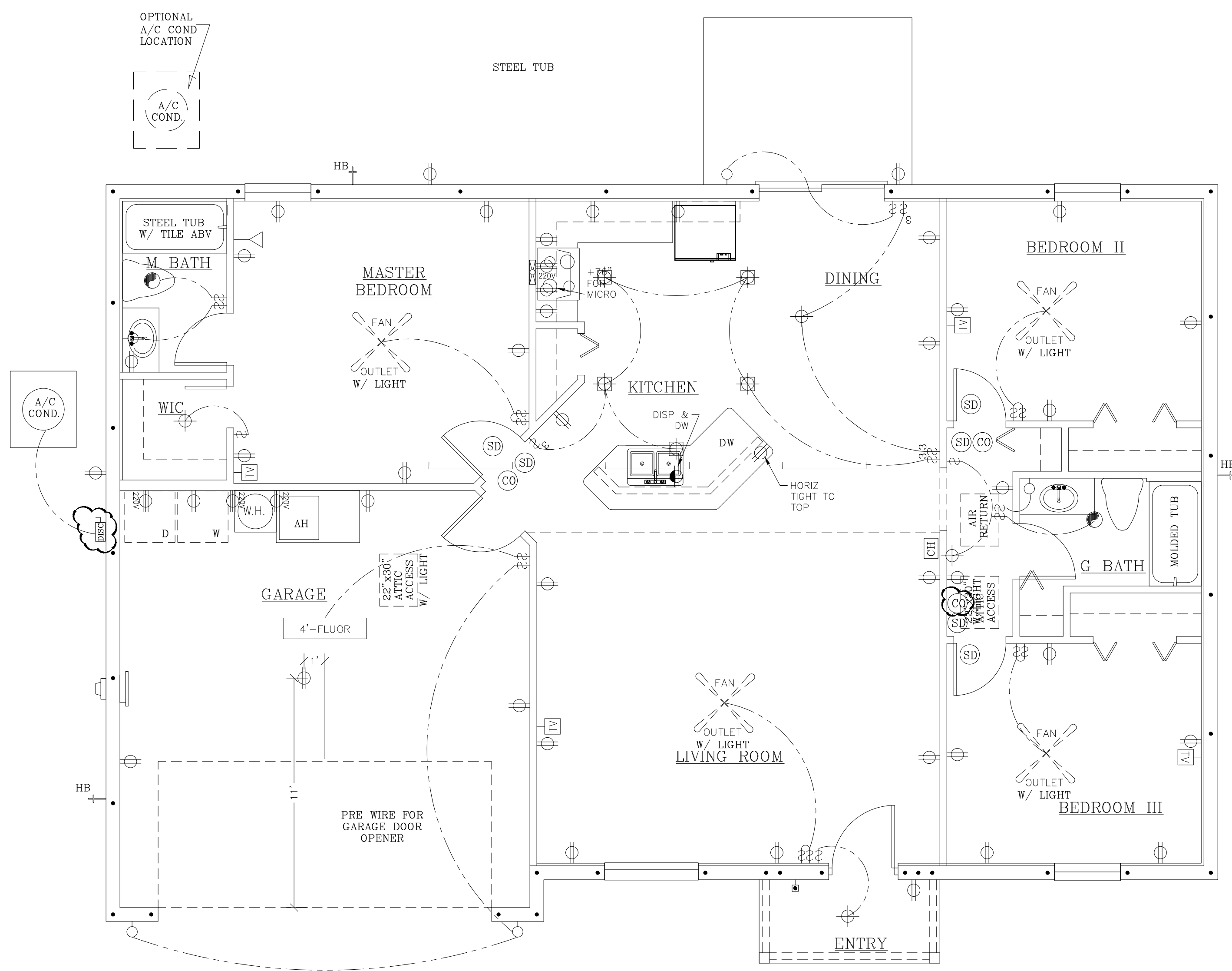
| By  | Description                        | Date     |
|-----|------------------------------------|----------|
| RKL | REVISED TYPICAL WALL SECTION       | 12/20/21 |
| EBG | ELECTRIC NOTE : GARAGE OUTLET GFCI | 12/04/21 |
|     |                                    |          |
|     |                                    |          |
|     |                                    |          |
|     |                                    |          |
|     |                                    |          |
|     |                                    |          |
|     |                                    |          |

# The Holoram III Model

A Project For:  
**CKF Construction Services**  
5711 Richard St, Suite 1  
Jacksonville, FL 32216

Sheet Description  
**Electric Plan**  
LHD  
1,402 sf

Drawn by: RKL  
Checked by: CG  
Scale (I.N.O.): 1/4" = 1'-0"  
Printed Date: 5/15/24  
Sheet Number: 5 of 5



### ELECTRICAL LEGEND

|  |                          |
|--|--------------------------|
|  | DUPLEX OUTLET            |
|  | QUAD OUTLET              |
|  | 1/2 SWITCHED OUTLET      |
|  | 220V OUTLET              |
|  | 2-WAY SWITCH             |
|  | 3-WAY SWITCH             |
|  | 4-WAY SWITCH*            |
|  | DIMMER SWITCH            |
|  | RHEOSTAT                 |
|  | COAX TERMINAL            |
|  | PHONE TERMINAL           |
|  | DATA TERMINAL            |
|  | CEILING MOUNT LIGHT      |
|  | MINI SOFFIT LIGHT        |
|  | RECESSED LIGHT           |
|  | WALL LIGHT               |
|  | EXHAUST FAN              |
|  | EXHAUST FAN/LIGHT COMBO  |
|  | SMOKE DETECTOR           |
|  | CARBON MONOXIDE DETECTOR |
|  | SHOP LIGHT               |
|  | FAN OUTLET               |

**NOTE**  
ALL ELECTRIC TO BE INSTALLED PER  
2020 NATIONAL ELECTRIC CODE

### ELECTRIC NOTES

- OUTLETS INSTALLED WITHIN 6" OF A BATHTUB OR SHOWER STALL MUST BE GFCI PROTECTED EVEN IF NOT IN A BATHROOM.
- DISHWASHER OUTLET TO BE GFCI PROTECTED.
- ALL 15 AND 20 AMP BRANCH CIRCUITS TO BE ARC FAULT PROTECTED.
- ALL 120V OUTLETS IN LAUNDRY ROOM MUST BE GFCI PROTECTED.
- OUTLETS FOR CHARGING ELECTRIC VEHICLES MUST BE ON A DEDICATED CIRCUIT.
- GARAGE MUST HAVE 1 RECEPTACLE FOR EACH CAR SPACE. CIRCUITS SERVING THESE OUTLETS MUST NOT SERVE OUTLETS OUTSIDE OF THE GARAGE.
- A COUPLING CANNOT BE PAST THE LAST STRAP OR ABOVE THE ROOF ON AN ELECTRICAL SERVICE RISER.
- UNDERGROUND SERVICE CONDUCTORS CANNOT BE INSTALLED IN CRAWLSPACES.
- A GROUNDED CONDUCTOR (NEUTRAL) IS REQUIRED AT SWITCH LOCATIONS.
- SWITCHES AND RECEPTACLES CANNOT BE INSTALLED WITH DRYWALL SCREWS.
- STANDARD RECEPTACLES CANNOT BE CONTROLLED BY A DIMMER.
- ALL RECEPTACLES SERVING KITCHEN OR BATHROOM COUNTERTOPS MUST BE GFCI PROTECTED.
- ALL GARAGE OUTLETS TO BE GFCI PROTECTED.
- ALL EXTERIOR OUTLETS TO BE WEATHER PROOF AND GFCI PROTECTED.

### STANDARD OUTLET HEIGHTS

- UNLESS NOTED OTHERWISE, ALL RECEPTACLES TO BE INSTALLED AT HEIGHTS LISTED BELOW AS MEASURED TO THE BOTTOM:
- STANDARD OUTLETS = 14"
  - EXTERIOR OUTLETS = 24" (HORIZONTAL)
  - OUTLETS ABOVE COUNTERS = 42"
  - WASHER OUTLET = 42"
  - DRYER & REFRIGERATOR OUTLETS = 36"
  - SWITCHES = 42"
  - OUTLETS & SWITCHES IN BATHROOM BACK SPLASH = 34" (HORIZONTAL)

