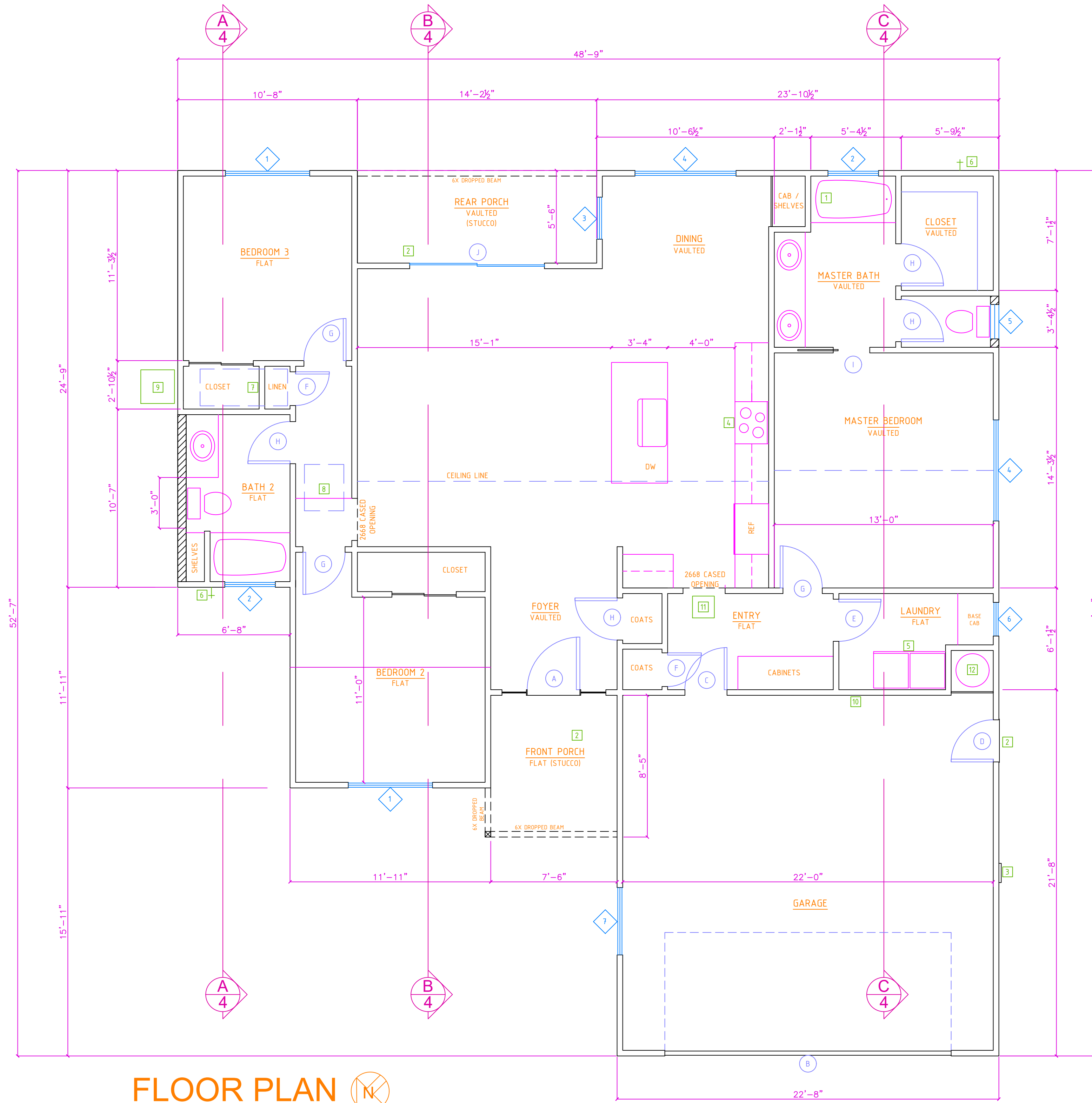
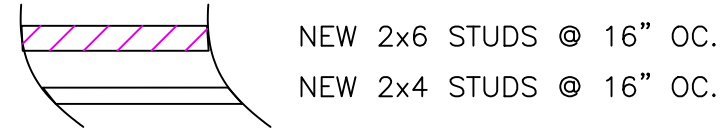


### WALL LEGEND



**FLOOR PLAN**

### FLOOR PLAN NOTES

- SHOWER / TUB COMBO. HARD SURFACE WALLS MIN. HEIGHT 72".
- PROVIDE A LANDING EQUAL TO THE WIDTH OF THE DOOR OR STAIR AND A LENGTH IN THE DIRECTION OF TRAVEL EQUAL TO 36".
- NEW 200 AMP ELEC PANEL. PROVIDE UFER GROUND IN FOOTING. PROVIDE A CONCRETE ENCASED #4 COPPER ELECTRODE IN FOOTING. A #4 COPPER TO THE EMBEDDED #4 MIN. STEEL REBAR WITH A LISTED CLAMP IS OK (NO REBAR STUB OUT).
- NEW STOVE AND HOOD. PROVIDE EXHAUST HOOD OVER COOKTOP 100 CFM. EXHAUST SHALL BE RUN TO EXTERIOR OF THE BUILDING.
- WASHER/DRYER SPACE: PROVIDE COMPLETE WASHER HOOK-UP. FUEL GAS CONNECTION AND DRYER TO HAVE BACK-DRAFT DAMPER TO OUTSIDE. EXHAUST DUCT IS LIMITED TO 14'-0" WITH 2 ELBOWS. PROVIDE MIN. 4" DIA. SMOOTH METAL DUCT TO TERMINATE OUTSIDE.
- ALL HOSE BIBS SHALL BE FITTED WITH A NON-REMOVABLE BACK FLOW DEVICE. VERIFY LOCATION.
- NEW F.A.U. IN ATTIC.
  - PROVIDE 30" X 30" WORK SPACE WHEN FURNACE DOOR IS OPEN ALONG THE ENTIRE FRONT OF FIREBOX SIDE OF FURNACE W/ MIN. 30" HEADROOM.
  - PROVIDE AN ELECTRICAL RECEPTACLE FOR THE MECHANICAL EQUIPMENT AND FOR SERVICING EQUIPMENT.
  - PROVIDE A PERMANENT SWITCH CONTROLLED FOR MAINTENANCE OF EQUIPMENT.
  - CONTROL OF FL LIGHTING SHALL BE AT ACCESS ENTRANCE.
  - PROVIDE UNOBSTRUCTED PASSAGE 24" WIDE WITH SOLID CONTINUOUS FLOORING FROM ACCESS TO EQUIPMENT/CONTROL PANEL.
  - AIR SUPPLY OPENINGS OF 2 SQUARE INCH PER 1,000 BTU FOR BLOWER TYPES AND 1 SQUARE INCH PER 1,000 BTU FOR GRAVITY FEED TYPES.
  - ALL NEW DUCTS SHALL BE SEALED AND INSULATED WITH R-6 INSULATION.
  - NEW HVAC SYSTEM SHALL BE TESTED FOR DUCT LEAKAGE BY A HERS RATER.
- ATTIC ACCESS. MIN. 22" X 30". MIN. HEADROOM CLEARANCE OF 30".
- NEW A/C CONDENSER.
- GARAGE / HOUSE SEPARATION: INSTALL 1 LAYER 1/2 TYPE "X" GYPSUM WALL BOARD IN GARAGE BETWEEN GARAGE AND RESIDENCE. INSTALL FULL HEIGHT EXTENDED TO ROOF SHEATHING.
- WHOLE HOUSE VENTILATION SYSTEM: REQUIRED CFM = 1,461 SQ. FT./100 + 7.5(3+1) = 14.61 + 30 = 44.61 CFM. FAN MUST BE CERTIFIED 44.61 CFM OR MORE AT 0.25 IN W.C. WITH SOUND RATED AT 1 SONE OR LESS. FAN OPERATES 24/7 CONTROLS FOR CONTINUOUS RUNNING FANS TO BE MARKED "FAN TO BE LEFT ON FOR INDOOR AIR QUALITY."
- NEW WATER HEATER LOCATION. STRAP WATER HEATER AT UPPER AND LOWER 1/3 OF VERTICAL HEIGHT. TERMINATE PRESSURE AND TEMPERATURE RELIEF DRAIN LINE TO OUTSIDE OF BUILDING. WATER HEATER TO BE PLACED ON 18" HIGH PLATFORM. PROVIDE SMITTY PAN.

### MECHANICAL NOTES

- WHOLE HOUSE VENTILATOR: PROVIDE HOUSE EXHAUST FAN/FANS. FAN SHALL HAVE INSULATED LOUVERS OR COVERS WHICH CLOSE WHEN THE FAN IS OFF. COVERS OR LOUVERS SHALL HAVE A MIN. INSULATION VALUE OR R.4.2.
- EXHAUST FANS PROVIDED FOR HUMIDITY CONTROL SHALL MEET THE FOLLOWING:
  - ENERGY STAR COMPLIANT, AND
  - CONTROLLED BY A HUMIDITY CONTROL UNLESS FUNCTIONING AS A COMPONENT OF A WHOLE HOUSE VENTILATION SYSTEM. HUMIDITY CONTROL SHALL OPERATE AS FOLLOWS:
    - HUMIDITY CONTROL SHALL BE CAPABLE OF ADJUSTMENT BETWEEN A RELATIVE HUMIDITY RANGE OF A GREATER OR EQUAL TO 50% TO A MAXIMUM OF 80%. THE HUMIDITY CONTROL MAY UTILIZE MANUAL OR AUTOMATIC MEANS OF ADJUSTMENT, AND
    - A HUMIDITY CONTROL MAY BE A SEPARATE COMPONENT TO THE EXHAUST FAN AND IS NOT REQUIRED TO BE INTEGRAL.
- KITCHENS SHALL BE MECHANICALLY VENTED, WHEN USED FOR INTERMITTENT VENTILATION 50 CFM MINIMUM OR IF CONTINUOUS VENTILATION 20 CFM MINIMUM.

### PLUMBING NOTES

- THE PLUMBING FIXTURES AND PLUMBING FITTING SHALL MEET THE STANDARDS NOTED BELOW:
  - WATER CLOSET= 1.28 GALLONS PER FLUSH MAX.
  - SHOWER HEADS= 2.0 GPM MAX.
  - LAVATORY FAUCETS= 1.5 GPM MAX.
  - SINK FAUCETS= 1.8 GPM MAX.
  - URINALS= 0.5 GALLONS PER FLUSH.
- SHOWER MUST BE PROVIDED WITH CONTROL VALVES OF THE PRESSURE BALANCE OR THERMOSTATIC CONTROL.
- EACH PLUMBING FIXTURE SHALL BE VENTED.
- PLUMBING VENTS SHALL TERMINATE NOT LESS THAN 10 FEET FROM OR AT LEAST THREE FEET ABOVE ANY OPENABLE WINDOW, DOOR OPENING, AIR INTAKE OR VENT SHAFT; NOR LESS THAN THREE FEET IN ANY DIRECTION FROM ANY LOT LINE.

### WINDOW SCHEDULE

SYM	CALL OUT	TYPE	SAFETY GLAZING	REMARKS
1	5036	SLIDE	YES	
2	3016	AWNING	YES	OBSCURED / TEMPERED
3	3036	SLIDE	YES	
4	6036	SLIDE	YES	
5	2016	AWNING	YES	OBSCURED / TEMPERED
6	2030	SLIDE	YES	
7	4030	SLIDE	YES	

### DOOR SCHEDULE

SYM	CALL OUT	TYPE	CORE	REMARKS
A	3068 W/ SIDELIGHT	SWING	TEMPERED	ENTRY W/ SIDELIGHT
B	17' X 7'	ROLL UP	INSULATED	GARAGE DOOR PER OWNER
C	2868	SWING	SOLID	20 MIN. SELF CLOSING FIRE DOOR
D	2868	SWING	SOLID	EXTERIOR
E	2868	SWING	SOLID	LAUNDRY
F	2068	SWING	SOLID	
G	2668	SWING	SOLID	
H	2468	SWING	SOLID	
I	2468	POCKET	SOLID	
J	PR. 4068	SLIDE	TEMPERED	PATIO DOORS

### General Notes

- Proposed minor design changes. Hallway width increased from 3'-0" to 3'-4".



No.	Revision/Issue	Date

Firm Name and Address  
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Sheet Title <b>FLOOR PLAN</b>	Sheet No. <b>A2</b>
Date JULY 1, 2019	
Scale 1/4" = 1'-0"	