

# BARTRON

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PREPARED BY:



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GENERAL PLAN NOTES

These working drawings have been prepared by J. Royce Drafting & Design, LLC to meet building conditions and were designed under standard interpretation of the 2018 International Residential Code (IRC 2018) and the amendments adopted by the local jurisdictions. Because codes and requirements can change and may vary from jurisdiction to jurisdiction, J. Royce Drafting & Design, LLC cannot warrant compliance with any specific codes or regulations. Therefore, each individual contractor, sub-contractor, and supplier on the jobsite should consult their local building official to determine the appropriateness between the plan and actual jobsite conditions and applications.

Contractors, sub-contractors, and suppliers shall be aware of and responsible for, but not limited to, the following:

- Contractors, sub-contractors, and suppliers shall verify all conditions and dimensions prior to construction and be solely responsible for any changes necessary as a result of conditional or dimensional differences.
- Contractors, sub-contractors, and suppliers shall verify all dimensions and elevations against the plan and actual site conditions.
- Calculated dimensions take precedence over scaled dimensions.
- All dimensions are from framing edge, unless otherwise noted.

CONCRETE and FOUNDATIONS:

Footing design assumes 1500 PSF allowable bearing pressure. Foundation wall designs assume 30 PSF equivalent hydrostatic pressure. Concrete contractor to verify soil conditions prior to concrete placement.

Re-enforcing footing as follows:

- Spread footings - as noted on plan
- 20"x10" continuous footing (3) #4's cont.
- 16"x8" continuous footing (2) #4's cont.
- Deck piers - min. 42" below grade (width TBD by plan and rebar as required)

All concrete shall be min 3000 PSI (28 day comp strength).  
All footings shall be a min of 42" below finished grade or deeper.

STRUCTURAL and FRAMING:

All structural member types, sizes, and spans shall be verified by the contractor, sub-contractor, and/or supplier.  
All additional structural members required for specific framing techniques shall be sized by the contractor, sub-contractor, and/or supplier.  
All steel pipe columns shall be 3.5", unless otherwise noted.  
Ceiling joists, rafters and/or roof trusses shown per plan. Sizing, spans, reinforcement locations, and depth to be verified by contractor, sub-contractor, and/or structural supplier.  
All perimeter headers over openings to be (2) 2x12, unless otherwise noted.  
Provide double cripple studs under all LVL headers.  
Penetrations through any structural member must be verified by engineer and/or structural supplier.

PROJECT LOCATION:

STREET  
CITY  
SUBDIVISION  
COUNTY

PREPARED FOR:

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402-661-0910  
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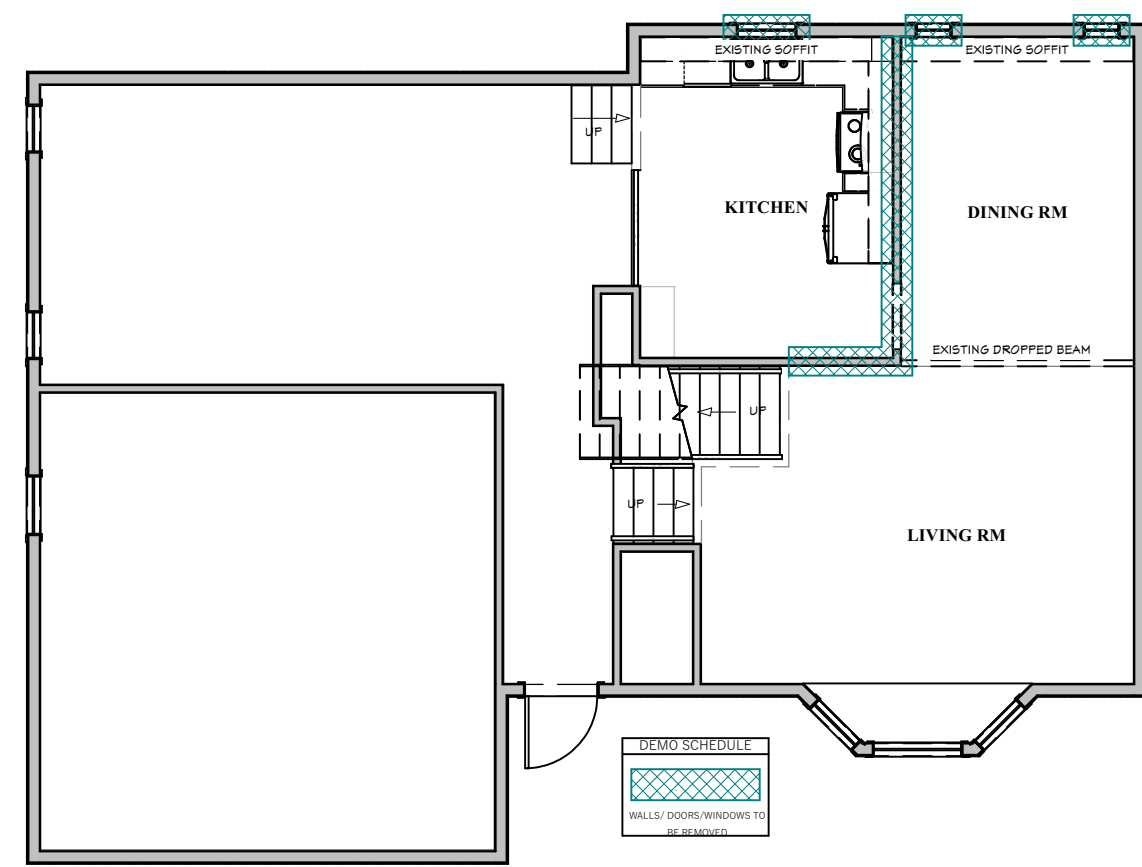
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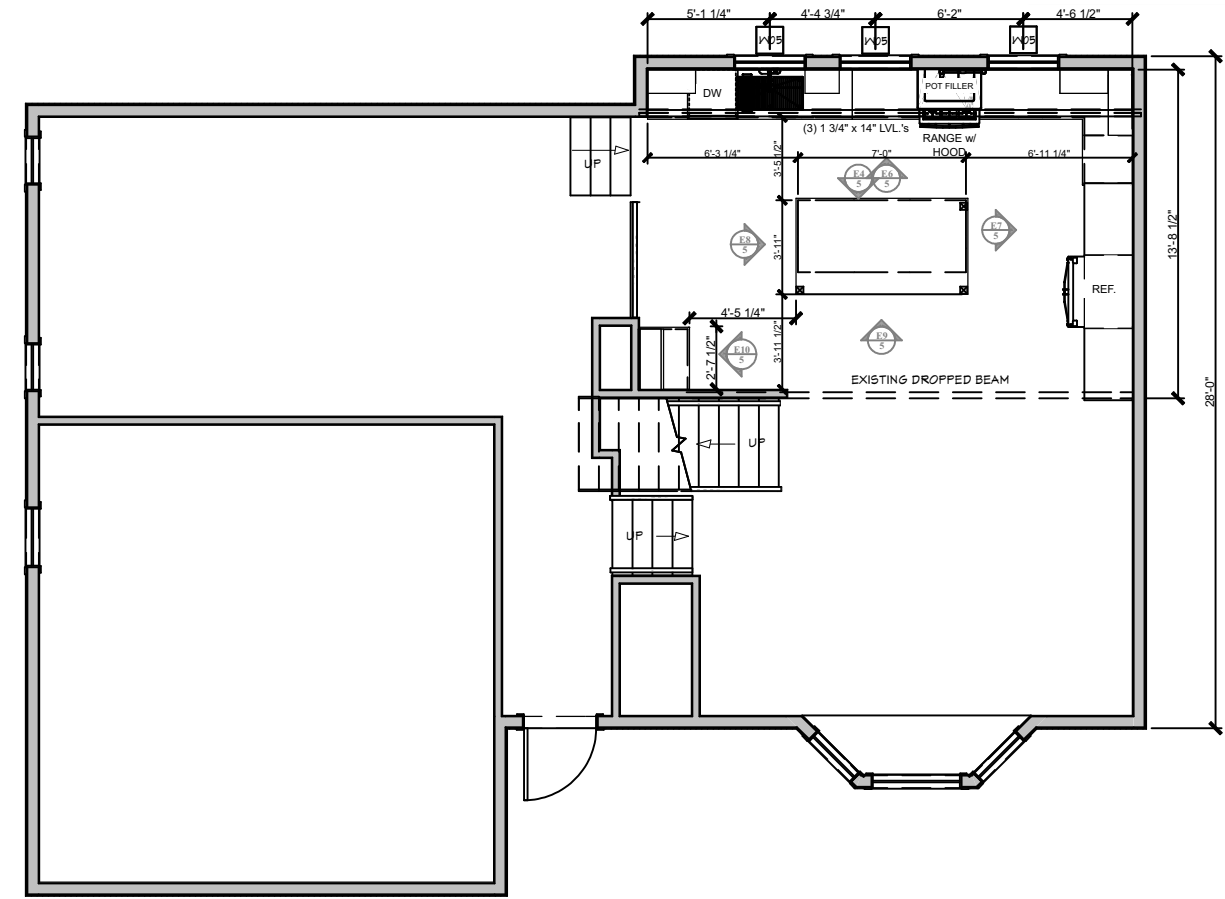
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WINDOW SCHEDULE							
NUMBER	LABEL	WIDTH	HEIGHT	GLAZING TYPE	FRAME TYPE	TYPE	COMMENTS
W01	27"X50" DH	27"	50 1/4"	DOUBLE PANE WITH LOW-E	VINYL FRAME	DOUBLE HUNG	
W02	27"X50" SC	27"	50 1/4"	DOUBLE PANE WITH LOW-E	VINYL FRAME	SINGLE CASEMENT	
W03	43"X50" DH	43"	50 1/4"	DOUBLE PANE WITH LOW-E	VINYL FRAME	DOUBLE HUNG	
W04	46"X50" DH	46"	50 1/4"	DOUBLE PANE WITH LOW-E	VINYL FRAME	DOUBLE HUNG	
W05	36"X40" DH	36"	40"	DOUBLE PANE WITH LOW-E	VINYL FRAME	DOUBLE HUNG	



**EXISTING MAIN FLOOR PLAN**  
SCALE: 1/4" = 1'-0"



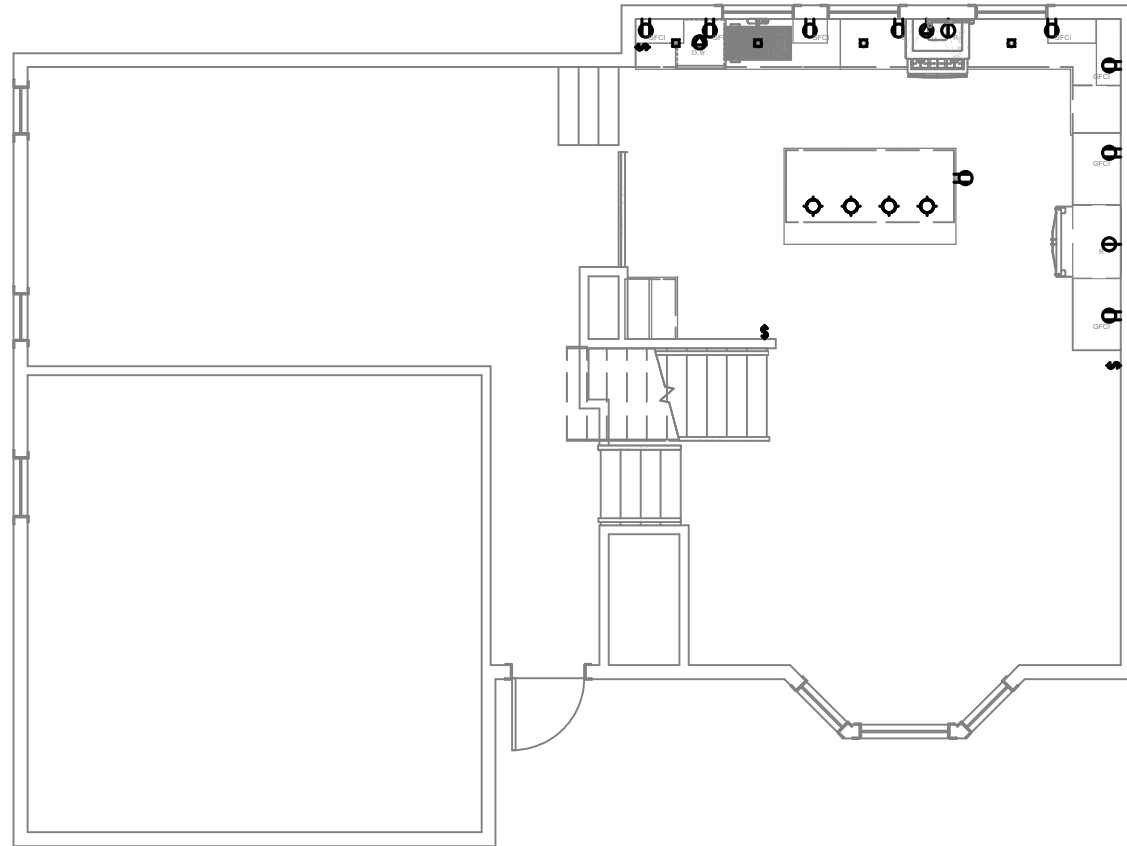
**NEW MAIN FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

ELECTRICAL - DATA - AUDIO LEGEND

SYMBOL	DESCRIPTION
	Ceiling Fan
	Ventilation Fans: Ceiling Mounted
	Ceiling Mounted Light Fixtures: Surface/Pendant, Recessed, Low Voltage
	Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce
	Heat Lamp
	Chandelier Light Fixture
	Fluorescent Light Fixture
	240V Receptacle
	110V Receptacles: Duplex, Weather Proof, GFCI
	Switches: Single Pole, Weather Proof, 3-Way, 4-Way
	Switches: Dimmer, Timer
	Audio Video: Control Panel, Switch
	Speakers: Ceiling Mounted, Wall Mounted
	Thermostat
	Door Chime, Door Bell Button
	Smoke Detectors: Ceiling Mounted, Wall Mounted
	Electrical Breaker Panel

CONTRACTOR, ELECTRICIAN, & HOMEOWNER TO SITE VERIFY FIXTURE TYPE, LOCATION, QUANTITY, & CODE COMPLIANCE

ELECTRICAL SCHEDULE				
NUMBER	QTY	ATTACHED TO	DESCRIPTION	COMMENTS
E01	3	CEILING	INVERTED SHADE PENDANT	
E02	1	CEILING	CANDELABRA CHANDELIER	
E03	1	WALL	HOOD W/VENT	
E04	3	WALL	SINGLE POLE	
E05	1	FLOOR	DISHWASHER	
E06	1	CABINET	DUPLEX	
E07	8	WALL	GFCI	
E08	2	WALL	REFRIGERATOR	
E10	4	CEILING	RECESSED DOWN LIGHT 6	
E11	4	CEILING	PENDANT	



NEW MAIN ELECTRICAL PLAN

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

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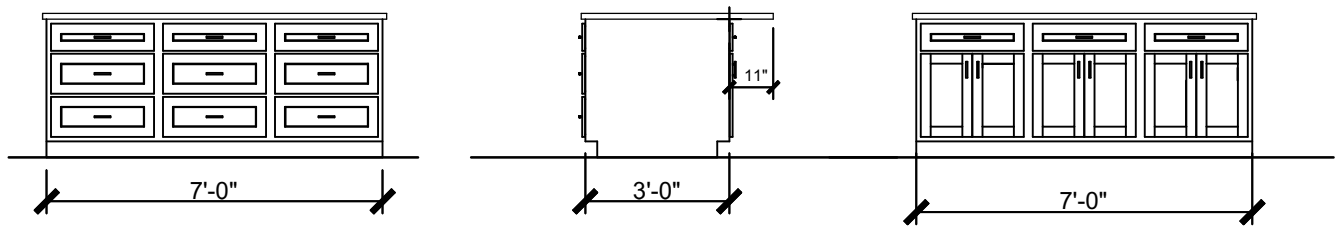
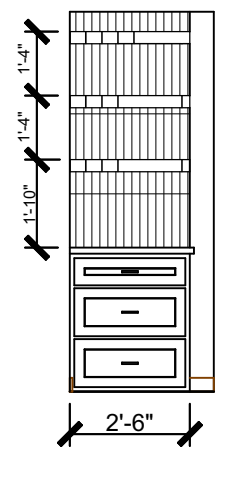
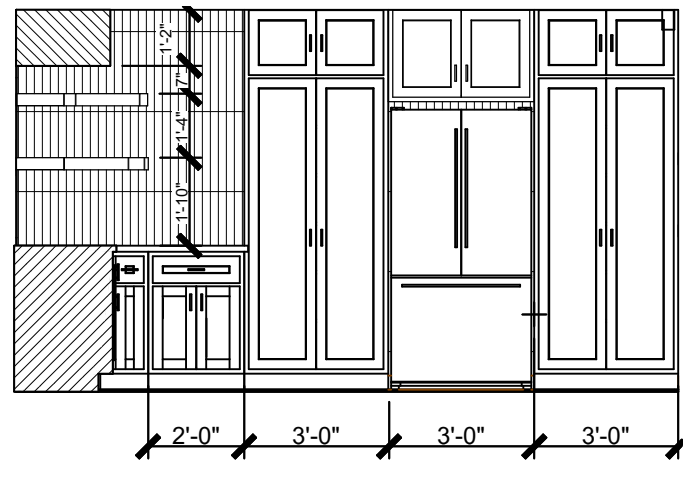
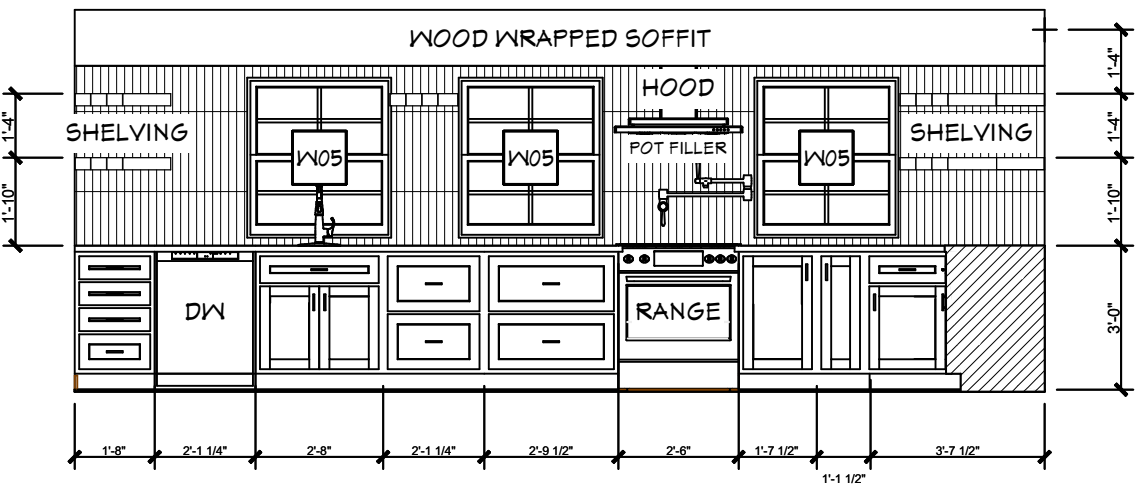
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**CABINET ELEVATIONS**  
SCALE: 1/4" = 1'-0"