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## REQUEST FOR PROPOSALS

### *Request for Proposals for the Construction of Townhomes on the Bay Mills Indian Community Reservation*

The Bay Mills Indian Community is requesting proposals from qualified contractors to construct townhomes in the Wadjiwong Oden Housing Development in Brimley, Michigan.

#### **Background:**

The BMIC is a federally recognized Native American Tribe that is located in the rural Eastern Upper Peninsula of Michigan on the shores of Lake Superior. The people of Bay Mills are Ojibwa (or Chippewa) and they have resided in this area for hundreds of years. BMIC was granted a federal Corporate Charter pursuant to Section 16 of the Indian Reorganization Act on June 18, 1934. BMIC is one of the four original reservations established in Michigan. There are currently 2,258 tribal members.

#### **Project Description:**

The Bay Mills Indian Community (BMIC) was recently awarded funding through Indian Health Service to construct housing for health care providers working at the Bay Mills Health Center (BMHC) and its satellite facilities. To date, 5 modular homes have been developed in the Spectacle Village Housing Development. With the remaining grant funds, BMHC wants to construct townhomes in the Wadjiwong Oden Housing Development, to be completed by December, 2025.

Engineering plans and material lists have been purchased (supplied as an attachment to this RFP) for two townhouse designs- a three townhouse design, and a two townhouse design. BMHC would prefer to construct the three-townhouse Watertown; however, it is unclear if remaining grant funds will be sufficient to cover the full cost of this buildout. As a result, we are requesting cost estimates be provided for both options.

Homes designs will include the following:

- Two-stories with crawlspace foundation
- 3 bedrooms, 1.5 or 2.5 bathrooms, and laundry
- Each home will have an attached garage
- Modertately-priced interior finishes package
- Full plansets are attached

#### Watertown: Three Townhouse

Main Level: 622 sq ft ea

Second Level: 842 sq ft ea

Total Finished: 1464 sq ft ea

Garage: 264 sq ft ea

### Kirkland: Two Townhouse

Main Level: 508 sq ft / unit

Second Level: 769 sq ft / unit

Total Finished: 1277 sq ft / unit

Garage: 317 sq ft / unit

### Additional Project Elements

No permits are required for this project. Contractor must be bonded, licensed and insured.

Construction is required to adhere to Michigan Residential Building Code.

### Site Conditions

The project site is located on a vacant residential lot in the Wadjiwong Oden Housing Development. This area is characterized by heavy clay loam soils and hydrological challenges. The lot is wooded, and will require tree clearing. Boundary survey and legal description included as attachment.

### **Scope of Work:**

The successful Proposer (Contractor) shall perform the tasks listed below for this project and shall be expected to work closely with designated Tribal personnel to accomplish these goals:

### Site Preparation

The contractor will be responsible for tree clearing and stump removal, approx.. 0.58 acres (see attached site plan). The site will require fill to bring the site to grade and ensure proper drainage and stability. A culvert and driveway must be installed.

### Construction

- The contractor will be responsible for constructing the townhomes per the engineering specs provided.
- Compacted gravel driveway approx.. 130' x 24'. *Provide alternative to add asphalt, curbing, and 3'x130' sidewalk.*
- Compacted gravel public parking space approx. 30'x 16'. *Provide alternative to add asphalt and striping for 5 parking stalls.*
- Each Townhome to have a concrete parking pad 12'x 24' in front of the garage, backyard patio concrete pad 12'x12'.

### Utilities

The contractor is responsible for coordinating installation of all utilities. Cloverland Electric Cooperative power, DTE natural gas and BMIC water and sewer are available onsite. Bay Mills Indian Community will work with Indian Health Service to develop water and sewer connection site plans, and will provide to the contractor. Facilities to include construction of septic tanks, sewer service lines, and water service lines to be connected to community mains.

***Proposals to assist with these services must be submitted to the Bay Mills Indian Community by  
Friday, February 7th, 4pm EST.***

Please email proposals in PDF format to Brianna Gunka at [bgunka@baymills.org](mailto:bgunka@baymills.org) . Proposals received after the deadline will not be accepted. Please contact Brianna Gunka via email with any

questions you may have regarding this Request for Proposals or any of the requirements outlined in the scope of work to be completed.

**Proposal Requirements:**

Cover letter

1. Cost proposal: Please detail all costs required to assist with these services and required timelines for payments. Provide separate costs for each project as identified.
2. Construction Schedule: Provide a detailed timeline of construction progression and expected 100% completion.
3. Indian Preference (Optional): Please provide any evidence to demonstrate that the firm is a qualified, Indian-owned enterprise, with at least 51% active ownership by a member of federally recognized Indian tribe.
4. Associations: Please provide a description of any associations with other firms or any form of subcontracting that is planned for the project. Please include pertinent information as to subcontracted firms.
5. Certifications and Licenses: Please include a copy of any pertinent licenses or certifications.
6. References: Please include a minimum of three references that can be contacted by the Owner. Provide three references of significant subcontractors as well.
7. Disclosure of Claims: Please disclose any claims, lawsuits, or formal disputes for work or services previously or currently being performed.

**Evaluation Criteria**

	Score Received: 1-5	Weight	Weighted Scores
Schedule- timeliness and value for money		45%	
Cost- reasonableness of rate schedule		50%	
Indian Preference		5%	
<b>Total</b>		<b>100%</b>	

<b>Ratings:</b>	
Clearly Outstanding-Above and Beyond Expectations	5
Well qualified	4
Average	3
Weak	2
Unsatisfactory	1
Insufficient Response	0

**Compensation**

The proposal should provide a cost for all work associated with the provision of these services. The final cost of services may be negotiated, prior to award of the contract. Under no circumstance is the Owner responsible for any equipment related costs.

**Attachments**

- Watertown 3 Townhouse Engineering Plans and Materials List
- Kirkland 2 Townhouse Engineering Plans and Materials List
- Project Site Locations and Site Plans; Aerial, Map
- Boundary Survey and Legal Description.

## Watertown 3 Townhouse Engineering Plans and Materials List



## **30151 Watertown 2-Story House Plan**

Main Level: 622 sq ft ea

Second Level: 842 sq ft ea

Total Finished: 1464 sq ft ea

Garage: 264 sq ft ea

Disclaimer:

1. This material list is for cost estimating purposes only. No guarantee of any kind concerning the accuracy of this material list is made. Advanced House Plans, Inc. assumes no responsibility for it's use.
2. Due to the differences in frost line requirements, foundation material is not included in this list, please consult your local foundation contractor.
3. Cabinets/countertops are not included in this material list, please see your local cabinet specialists



**Job Name: 30151 Watertown**

**Project Number: 128405 Date: 06/13/2022**

Description	Quantity	Item #	Waste Factor	Raw Data	Raw UOM
<b>FOUNDATION MATERIAL</b>					
BASEMENT SLAB INSULATION		65 2X4X8 FOAM	1.1%	1878	SQ/FT
<b>MAIN FLOOR</b>					
MAIN FLOOR EXTERIOR WALL 2X4 9' STUDS	148	2X4X104-5/8	10%	134	L/FT
MAIN FLOOR EXTERIOR WALL 2X4 18' STUDS	14	2X4X18	10%	13	L/FT
MAIN FLOOR EXTERIOR WALL 2X6 9' STUDS	12	2X6X104-5/8	10%	11	L/FT
MAIN FLOOR PARTY WALL 2X4 9' STUDS	161	2X4X104-5/8	10%	146	L/FT
MAIN FLOOR FIRE WALL 2X4 9' STUDS	104	2X4X104-5/8	10%	95	L/FT
MAIN FLOOR INTERIOR WALL 2X4 9' STUDS	131	2X4X104-5/8	10%	119	L/FT
MAIN FLOOR BEARING WALL 2X4 9' STUDS	40	2X4X104-5/8	10%	37	L/FT
SILL SEAL	3	4"X50'		147	L/FT
SILL SEAL	1	6"X50'		11	L/FT
2X4 TREATED PLATES	34	2X4X16 TR	1ply	544	L/FT
2X4 PLATES	32	2X4X12	NA	544	L/FT
2X4 PLATES	32	2X4X14	NA	544	L/FT
2X4 PLATES	32	2X4X16	NA	544	L/FT
2X6 TREATED PLATES	1	2X6X16 TR	1ply	11	L/FT
2X6 PLATES	2	2X6X12	4ply	11	L/FT
2X6 PLATES	2	2X6X14	4ply	11	L/FT
2X6 PLATES	2	2X6X16	4ply	11	L/FT
FIRE BLOCKING	1	2X4X16	1ply	13	L/FT
HOUSE WRAP TAPE	10	2" TAPE		5	EA
HOUSE WRAP	5	9X100		4457	SQ/FT
EXTERIOR 9' WALL SHEATHING	40	4X9X1/2 OSB	10%	1296	SQ/FT
EXTERIOR 8' WALL SHEATHING	8	4X8X1/2 OSB	10%	219	SQ/FT
SHEARWALL 7/16 OSB	26	4X9X7/16 OSB	10%	847	SQ/FT
HEADER EXTERIOR	14	2X12X16			
4X6 SOLID BEAM TOTAL L/F	39	4X6 SOLID BEAM			
4X6 SOLID BEAM @ 4'	3	4X6X4			
4X6 SOLID BEAM @ 3'	9	4X6X3			
<b>GARAGE</b>					
GARAGE EXTERIOR WALL 2X4 9' STUDS	79	2X4X104-5/8	10%	72	L/FT
2X8 TREATED PLATES	5	2X8X16 TR	1ply	72	L/FT
2X4 PLATES	6	2X4X12	3ply	72	L/FT
2X4 PLATES	6	2X4X14	3ply	72	L/FT
2X4 PLATES	6	2X4X16	3ply	72	L/FT
EXTERIOR 9' WALL SHEATHING	20	4X9X1/2 OSB	10%	646	SQ/FT
HEADER EXTERIOR	72	11-7/8" LVL			
HEADER 11-7/8" LVL Plies(2) @ 12'	6	11-7/8" LVL			
GARAGE SILL SEAL	2	4"X50'		72	L/FT
<b>2ND FLOOR DECK</b>					
FLUSH BEAM	102	11-7/8" LVL			
FLUSH BEAM 11-7/8" LVL Plies(2) @ 4'	7	11-7/8" LVL			
FLUSH BEAM 11-7/8" LVL Plies(2) @ 12'	6	11-7/8" LVL			
SUB FLOOR	88	4X8X3/4 TG OSB	10%	2547	SQ/FT
ADHESIVE	22	LG TUBE		88	SQ/FT
RIMBOARD	31	TJI 11-7/8 RIM 12	10%		
L/F I-JOISTS TJI	1944	L/F TJI 11-7/8			
2X8 CEILING JOIST	5	2X8X16			
<b>2ND FLOOR</b>					
2ND FLOOR EXTERIOR WALL 2X4 8' STUDS	231	2X4X92-5/8	10%	210	L/FT
2ND FLOOR EXTERIOR WALL 2X6 8' STUDS	9	2X6X92-5/8	10%	8	L/FT
2ND FLOOR PARTY WALL 2X4 8' STUDS	160	2X4X92-5/8	10%	146	L/FT
2ND FLOOR INTERIOR WALL 2X4 8' STUDS	381	2X4X92-5/8	10%	346	L/FT
2ND FLOOR INTERIOR WALL 2X6 8' STUDS	80	2X6X92-5/8	10%	73	L/FT
2X4 PLATES	57	2X4X12	NA	702	L/FT

2X4 PLATES	57 2X4X14	NA	702	L/FT
2X4 PLATES	57 2X4X16	NA	702	L/FT
2X6 PLATES	8 2X6X12	4ply	81	L/FT
2X6 PLATES	8 2X6X14	4ply	81	L/FT
2X6 PLATES	8 2X6X16	4ply	81	L/FT
EXTERIOR 8' WALL SHEATHING	60 4X8X1/2 OSB	10%	1734	SQ/FT
HEADER EXTERIOR	9 2X12X16			
4X6 SOLID BEAM TOTAL L/F	130 4X6 SOLID BEAM			
4X6 SOLID BEAM @ 7'	5 4X6X7			
4X6 SOLID BEAM @ 3'	7 4X6X3			
4X6 SOLID BEAM @ 4'	11 4X6X4			
4X6 SOLID BEAM @ 5'	6 4X6X5			
<b>1ST TO 2ND STAIRS</b>				
TREADS	45 42" PARTICLE		45	EA
STRINGERS	9 2X12X16		3	EA
STAIR RISERS	12 1X8X14		48	EA
<b>DRYWALL</b>				
MAIN FLOOR 9' WALL DRYWALL	76 1/2X54X12 DW		4087	SQ/FT
MAIN FLOOR WALL DRYWALL	5 1/2X4X12 DW		219	SQ/FT
MAIN FLOOR 9' PARTY WALL DRYWALL	49 1/2X54X12 DW		2622	SQ/FT
MAIN FLOOR FIREWALL DRYWALL	18 5/8X4X12 DW		847	SQ/FT
MAIN FLOOR CEILING DRYWALL	40 5/8X4X12 DW		1878	SQ/FT
GARAGE 9' WALL DRYWALL	12 1/2X54X12 DW		646	SQ/FT
GARAGE CEILING DRYWALL	17 5/8X4X12 DW		784	SQ/FT
2ND FLOOR WALL DRYWALL	176 1/2X4X12 DW		8423	SQ/FT
2ND FLOOR PARTY WALL DRYWALL	49 1/2X4X12 DW		2327	SQ/FT
2ND FLOOR CEILING DRYWALL	54 5/8X4X12 DW		2547	SQ/FT
SCREWS FOR 1/2" DRYWALL	28 1000 1/2 DW WALL		18321	SQ/FT
SCREWS FOR 5/8" DRYWALL	7 1000 5/8 DW CEILING		6053	SQ/FT
WALL AND CEILING JOINT TAPE	37 250 DW TAPE		24374	SQ/FT
WALL JOINT COMPOUND	43 4.5 MUD		19168	SQ/FT
CEILING JOINT COMPOUND	12 4.5 MUD		5207	SQ/FT
INTERIOR WALL PRIMER	20 5 GAL PRIMER		19168	SQ/FT
INTERIOR CEILING PRIMER	11 5 GAL PRIMER		5207	SQ/FT
<b>HARDWARE</b>				
GARAGE STRAP	6 PORTEL FRAMED HEADER			
2ND FLOOR DECK HANGER	72 11-7/8" JOIST			
<b>INSULATION</b>				
MAIN FLOOR INSULATION 3.5"	3581 SQ FT 3.5		3581	SQ/FT
MAIN FLOOR INSULATION 5.5"	92 SQ FT 5.5		92	SQ/FT
SQ FT MAIN FLOOR CEILING INSULATION	1878 SQ FT CI		1878	SQ/FT
GARAGE INSULATION 3.5"	646 SQ FT 3.5		646	SQ/FT
SQ FT GARAGE CEILING INSULATION	784 SQ FT CI		784	SQ/FT
2ND FLOOR INSULATION 3.5"	2838 SQ FT 3.5		2838	SQ/FT
2ND FLOOR INSULATION 5.5"	59 SQ FT 5.5		59	SQ/FT
MAIN FLOOR CEILING VAPOR BARRIER	2 POLY 10X100		1878	SQ/FT
GARAGE CEILING VAPOR BARRIER	1 POLY 10X100		784	SQ/FT
<b>MILLWORK</b>				
2' 4" LH	3 S.O. INT			
2' 4" RH	15 S.O. INT			
2' 8" LH	9 S.O. INT			
2' 8" RH	3 S.O. INT			
2'8" RH GARAGE ENTRY	3 S.O. EXT			
4' DOUBLE DOOR	3 S.O. INT			
3'0" RH ENTRY	3 S.O. EXT			
3'6" DOUBLE DOOR	6 S.O. INT			
6' BYPASS	6 S.O. INT			

7' CASING	231	7' DR CASE			
MAIN FLOOR BASE TRIM	706	L/F MAIN FLOOR BASE		706	L/FT
2ND FLOOR BASE TRIM	1199	L/F 2ND FLOOR BASE		1199	L/FT
L/F CASING WINDOW TOPS	94	L/F RO TRIM		94	L/FT
L/F CASING WINDOW LEGS	244	L/F RO TRIM		244	L/FT
L/F CASING WINDOW BOTTOMS	94	L/F RO TRIM		94	L/FT
ROD & SHELF (12")	99	L/F		99	L/FT
22" SHELVING	45	L/F		45	L/FT
14" SHELVING	99	L/F		99	L/FT
16" SHELVING	63	L/F		63	L/FT
RAILING	127	L/F		127	L/FT
<b>MISC</b>					
BOX FRAMING NAILS(3 BOX PER 500 SQ FT)	33	BOX 2000 FRAMING NAILS		5207	SQ/FT
WALL/ROOF SHEATHING FASTENERS	5	BOX 2500 SHEATHING NAILS			
SUBFLOOR FASTENERS	5	BOX 725 SUBFLOOR SCREWS		88	EA
INTERIOR FINISH NAILS	2	BOX 2000 FINISH NAILS	0%	2335	L/FT
<b>PORCH MATERIAL</b>					
BEARING COLUMN	1	8X8X10 Cedar			
POST CAP	1	8X8 CAP			
POST ANCHOR	1	8X8 BASE			
HEADER EXTERIOR	5	2X12X16			
<b>ROOF FRAMING</b>					
FIRE RATED ROOF SHEATHING	21	4X8X1/2 FIRE RATED SHEATHING		74	L/FT
FLUSH BEAM	76	11-7/8" LVL			
FLUSH BEAM 11-7/8" LVL Plies(2) @ 12'	6	11-7/8" LVL			
GIRDER TRUSS PER MANUFACTURER	3	EA		23'-0"	L/FT
2X8 RAFTER	77	2X8X24			
2X8 RAFTER	17	2X8X10			
2X8 RAFTER	9	2X8X16			
2X8 RAFTER	13	2X8X12			
2X12 RIDGE BEAM	3	2X12X16			
2X12 RIDGE BEAM	1	2X12X72			
ROOF SHEATHING	113	4X8X1/2 OSB	10%	3260	SQ/FT
PLY CLIPS	449	1/2 Clip		113	EA
VALLEY PLATE	8	2X10X16		120	L/FT
VALLEY PLATE	1	2X10X08		1	EA
SUB FASCIA	20	2X6X16	10%	309	L/FT
ROOF BRACING	27	2X4X12		3914	SQ/FT
ROOF BRACING	27	2X4X14		3914	SQ/FT
ROOF BRACING	27	2X4X16		3914	SQ/FT
GABLE SHEATHING	20	4X8X1/2 OSB	10%	564	SQ/FT
GABLE LADDER FRAMING	20	2X6X16		156	L/FT
2X8 CEILING JOIST	14	2X8X10			
2X8 CEILING JOIST	44	2X8X12			
2X8 CEILING JOIST	49	2X8X14			
2X8 CEILING JOIST	23	2X8X16			
<b>WINDOWS</b>					
WINDOW FLASHING	7	4"X75' ROLL		521	L/FT
WINDOW FLEX WRAP	2	9"X75' ROLL		118	L/FT
SHIMS	12	CASE SHIM			
CAULK	36	SM CAULK			
<b>SOFFIT/FASCIA</b>					
EAVE BLOCKING	16	2X4X16	10%		
GABLE FASCIA L/F	172	L/F	10%	156	L/FT
GABLE FRIEZE L/F	60	L/F	10%	54	L/FT
EAVE FASCIA L/F	169	L/F	10%	153	L/FT
SQ FT 12" GABLE SOFFIT	172	SQ FT	10%	156	SQ/FT

SQ FT 18" EAVE SOFFIT	253 SQ FT	10%	230	SQ/FT
FRONT PORCH CEILING PC SQ FT	105 PC SQ FT	10%	95	SQ/FT
<b>SIDING/EXT TRIM</b>				
STEEL STARTER	24 10' STEEL STARTER		234	L/FT
1 PC OUTSIDE CORNER LP 5/4X4	18 5/4X4X10 LP		18	EA
INSIDE CORNER LP 5/4X4	10 5/4X4X16 LP		10	EA
SIDING SQ FT LAP	2745 SQ FT LAP	10%	2495	SQ/FT
SIDING SQ FT VERTICAL	1029 SQ FT VERTICAL	10%	935	SQ/FT
12" BEAM WRAP	41 L/F	15%	36	L/FT
10" UNDERSIDE BEAM WRAP	41 L/F	15%	36	L/FT
4" TOP WINDOW	42 L/F	15%	37	L/FT
4" BOTTOM WINDOW	42 L/F	15%	37	L/FT
4" LEGS WINDOW	87 L/F	15%	76	L/FT
4" TOP DOOR	43 L/F	15%	37	L/FT
4" LEGS DOOR	103 L/F	15%	89	L/FT
6" GARAGE DOOR JAMB	87 L/F	15%	76	L/FT
4" SQ FT HOODED VENT	2 HOOD			
SIDING NAILS	2 BOX 2000 SIDING NAILS		4111	SQ/FT
<b>MISC</b>				
<b>ROOFING</b>				
METAL ICE & WATER	2 2 SQ ROLL	10%	78	L/FT
ICE & WATER	6 2 SQ ROLL	10%	324	L/FT
STARTER SHINGLE	2 116' BUNDLE	10%	114	L/FT
SEALANT	2 SMALL TUBE		2	EA
ROLLED VALLEY	3 20"X50' ROLLED VALLEY	10%	96	L/FT
METAL STEP FLASHING L/F	21 METAL STEP FLASHING L/F		21	L/FT
METAL ENDWALL FLASHING	38 METAL ENDWALL FLASHING L/F		38	L/FT
SHINGLE VENT	5 30' SHINGLE OVER	10%	117	L/FT
GUTTER APRON	17 10' APRON	10%	153	L/FT
ROOF EDGE	15 12' ODE	10%	156	L/FT
SHINGLES	38 SQUARES	10%	3395	SQ/FT
COIL NAILS	3 BOX COIL		3395	SQ/FT
SYNTHETIC UNDERLAYMENT	3 10 SQ ROLL	10%	3600	SQ/FT
UNDERLAYMENT STAPLES	1 BOX 5K STAPLES	20%	2695	SQ/FT
HIP & RIDGE	5 30 FOOT BUNDLE	10%	117	L/FT
PIPE FLASHING	2 PIPE FLASHING			
SQ FT METAL ROOFING	205 SQ FT		205	NA
<b>PLUMBING FIXTURES</b>				
BATH TUB RIGHT & FAUCET	3 EA			
SHOWER 36X60	3 EA			
TOILET 03	9 EA			
SINK DOUBLE UNDERMOUNTED	3 EA			
LAVATORY BOWL	12 EA			
KITCHEN SINK FAUCET	3 EA			
LAVATORY FAUCET	12 EA			
WATER HEATER 01	3 EA			
FLOOR DRAIN	3 EA			
<b>ELECTRICAL FIXTURES</b>				
WALL MOUNT SAVOY	9 EA			
GARAGE DOOR OUTLET	3 EA			
PLUNGER SWITCH	3 EA			
CABLE TV OUTLET	15 EA			
FAN	9 EA			
SMOKE DETECTOR	18 EA			
CEILING FAN 5 BLADED 04	12 EA			
WALL MOUNTED 03 3 LIGHTS	12 EA			
LIGHT	18 EA			

CEILING CLASSIC	3 EA			
PENDANT GLOBE	6 EA			
CAN LIGHT 6INCH	66 EA			
SWITCH	66 EA			
SWITCH 3 WAY	36 EA			
SWITCH 4 WAY	18 EA			
OUTLET 220V	6 EA			
OUTLET GFI	54 EA			
OUTLET WP	6 EA			
OUTLET	105 EA			
CAN LIGHT WATERPROOF 6INCH	6 EA			
<b>HVAC</b>				
FURNACE	3 EA			
AIR CONDITIONING UNIT	3 EA			
<b>APPLIANCES</b>				
30IN GAS RANGE WITH WARMING DRAWER	3 EA			
OVER-THE-RANGE MICROWAVE OVEN 02	3 EA			
DISHWASHER	3 EA			
REFRIGERATOR 02	3 EA			
DRYER 01	3 EA			
WASHER 01	3 EA			
DIRECT VENT FIREPLACE	3 EA			
<b>FLOORING</b>				
HARDWOOD	1697 SQ FT	10%	1542	SQ/FT
CARPET	1952 SQ FT	10%	1774	SQ/FT
TILE	415 SQ FT	10%	377	SQ/FT











PRELIM  
FINAL  
REVISED

Watertown



advanced houseplans  
www.advancedhouseplans.com

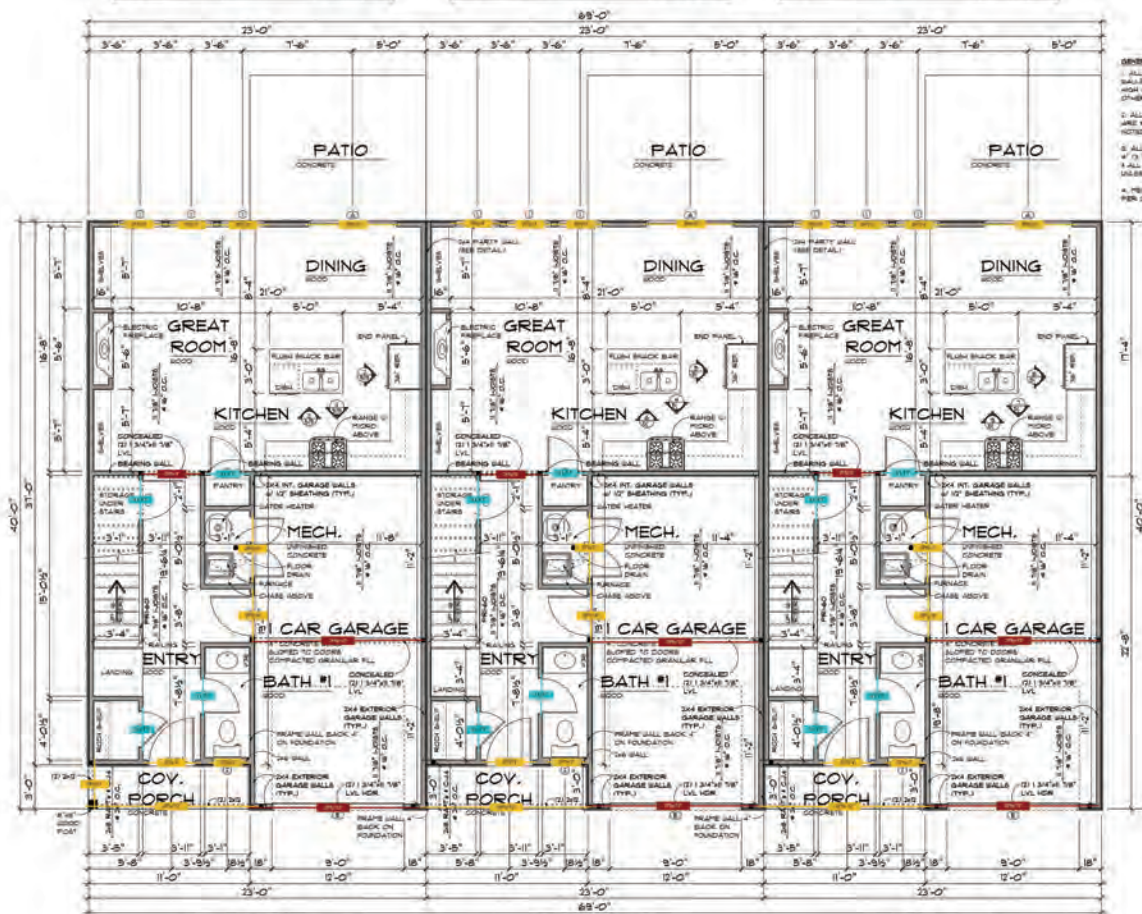
30151

© 2022  
30151  
SHEET  
1  
2  
3

OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SHW'S CASERTM 1	2'-0" x 6'-0"	3
2	WINDOW	SHW'S CASERTM 1	7'-0" x 4'-0"	1
3	BUILDING DOOR	THRD BLDG SLABS	6'-0" x 8'-0"	1
4	DOOR	HEAVY SLAB	5'-0" x 8'-0"	1
5	DOOR	SLDNG EXTENSION	7'-6" x 8'-0"	1
6	DOOR	HEAVY EXTENSION	4'-0" x 8'-0"	1
7	DOOR	SHW'S CASERTM 1	6'-0" x 8'-0"	1
8	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	3
9	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	1

OPENING SCHEDULE - UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SHW'S CASERTM 1	2'-0" x 6'-0"	3
2	WINDOW	SHW'S CASERTM 1	7'-0" x 4'-0"	1
3	BUILDING DOOR	THRD BLDG SLABS	6'-0" x 8'-0"	1
4	DOOR	HEAVY SLAB	5'-0" x 8'-0"	1
5	DOOR	SLDNG EXTENSION	7'-6" x 8'-0"	1
6	DOOR	HEAVY EXTENSION	4'-0" x 8'-0"	1
7	DOOR	SHW'S CASERTM 1	6'-0" x 8'-0"	1
8	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	3
9	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	1

OPENING SCHEDULE - UNIT C				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SHW'S CASERTM 1	2'-0" x 6'-0"	3
2	WINDOW	SHW'S CASERTM 1	7'-0" x 4'-0"	1
3	BUILDING DOOR	THRD BLDG SLABS	6'-0" x 8'-0"	1
4	DOOR	HEAVY SLAB	5'-0" x 8'-0"	1
5	DOOR	SLDNG EXTENSION	7'-6" x 8'-0"	1
6	DOOR	HEAVY EXTENSION	4'-0" x 8'-0"	1
7	DOOR	SHW'S CASERTM 1	6'-0" x 8'-0"	1
8	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	3
9	DOOR	SHW'S CASERTM 1	7'-6" x 8'-0"	1



GENERAL NOTES:  
 1. ALL FIN LEVELS SHALL BE 9'-0" HIGH UNLESS NOTED OTHERWISE.  
 2. ALL FINISHED WALLS ARE #4 @ 16" O.C. UNLESS NOTED OTHERWISE.  
 3. ALL EXTERIOR WALLS ARE #4 @ 16" O.C. UNLESS NOTED OTHERWISE.  
 4. MECH. LOCATION DETERMINED PER CONTRACTOR.

UNIT A	
FIN LEVEL	832 sq ft.
SECOND LEVEL	840 sq ft.
TOTAL FINISHED	1672 sq ft.
GARAGE	384 sq ft.
COVERED PORCH	384 sq ft.

UNIT B	
FIN LEVEL	832 sq ft.
SECOND LEVEL	840 sq ft.
TOTAL FINISHED	1672 sq ft.
GARAGE	384 sq ft.
COVERED PORCH	384 sq ft.

UNIT C	
FIN LEVEL	832 sq ft.
SECOND LEVEL	840 sq ft.
TOTAL FINISHED	1672 sq ft.
GARAGE	384 sq ft.
COVERED PORCH	384 sq ft.

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

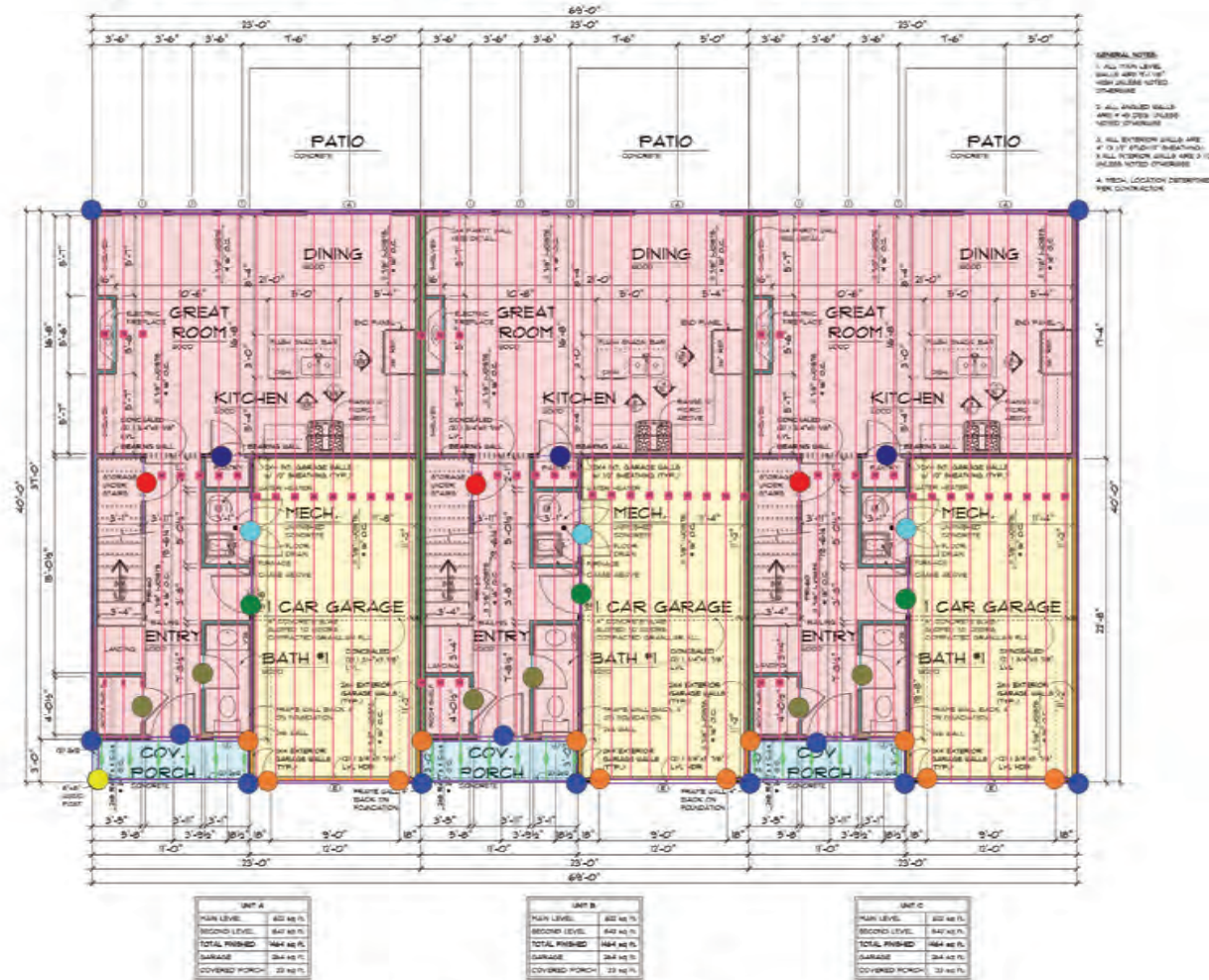
4X6 SOLID BEAM (2) Ply 11-7/8" LVL (2) Ply 2X12 (16)  
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OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SAVO CASHERY 1	2'-0" x 6'-0"	1
2	WINDOW	SAVO CASHERY 1	2'-0" x 4'-0"	1
A	SLIDING DOOR	SAVO SLIDING GLASS	3'-0" x 6'-0"	1
B	DOOR	SAVO SLAM	3'-0" x 6'-0"	1
C	DOOR	SAVO EXTERIOR 1	2'-0" x 6'-0"	1
D	DOOR	SAVO EXTERIOR 1	4'-0" x 6'-0"	1
E	GARAGE	SAVO 1 - 3 PANEL	3'-0" x 6'-0"	1
F	DOOR	SAVO 1	2'-0" x 6'-0"	3
G	DOOR	SAVO 1	2'-0" x 6'-0"	1

OPENING SCHEDULE - UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SAVO CASHERY 1	2'-0" x 6'-0"	1
2	WINDOW	SAVO CASHERY 1	2'-0" x 4'-0"	1
A	SLIDING DOOR	SAVO SLIDING GLASS	3'-0" x 6'-0"	1
B	DOOR	SAVO SLAM	3'-0" x 6'-0"	1
C	DOOR	SAVO EXTERIOR 1	2'-0" x 6'-0"	1
D	DOOR	SAVO EXTERIOR 1	4'-0" x 6'-0"	1
E	GARAGE	SAVO 1 - 3 PANEL	3'-0" x 6'-0"	1
F	DOOR	SAVO 1	2'-0" x 6'-0"	3
G	DOOR	SAVO 1	2'-0" x 6'-0"	1

OPENING SCHEDULE - UNIT C				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	SAVO CASHERY 1	2'-0" x 6'-0"	1
2	WINDOW	SAVO CASHERY 1	2'-0" x 4'-0"	1
A	SLIDING DOOR	SAVO SLIDING GLASS	3'-0" x 6'-0"	1
B	DOOR	SAVO SLAM	3'-0" x 6'-0"	1
C	DOOR	SAVO EXTERIOR 1	2'-0" x 6'-0"	1
D	DOOR	SAVO EXTERIOR 1	4'-0" x 6'-0"	1
E	GARAGE	SAVO 1 - 3 PANEL	3'-0" x 6'-0"	1
F	DOOR	SAVO 1	2'-0" x 6'-0"	3
G	DOOR	SAVO 1	2'-0" x 6'-0"	1



GENERAL NOTES:  
 1. ALL 100# LEVEL SHALL BE 48" TO 1" BELOW GROUND UNLESS NOTED OTHERWISE  
 2. ALL INSULATED WALLS ARE R-15 UNLESS NOTED OTHERWISE  
 3. ALL EXTERIOR WALLS ARE # 3 @ 16" ON CENTER UNLESS NOTED OTHERWISE  
 4. MECH. LOCATION DETERMINED PER CONTRACTOR

UNIT A	
MAIN LEVEL	802 sq ft
SECOND LEVEL	802 sq ft
TOTAL FINISHED	1604 sq ft
GARAGE	284 sq ft
COVERED PORCH	33 sq ft

UNIT B	
MAIN LEVEL	802 sq ft
SECOND LEVEL	802 sq ft
TOTAL FINISHED	1604 sq ft
GARAGE	284 sq ft
COVERED PORCH	33 sq ft

UNIT C	
MAIN LEVEL	802 sq ft
SECOND LEVEL	802 sq ft
TOTAL FINISHED	1604 sq ft
GARAGE	284 sq ft
COVERED PORCH	33 sq ft

MAIN LEVEL FLOOR PLAN

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

- 2' 4" LH
- 2' 4" RH
- 2' 8" LH
- 2' 8" RH GARAGE ENTRY
- 2X8 CEILING JOIST
- 3'0" RH ENTRY
- 4' DOUBLE DOOR
- BEARING COLUMN
- FRAMING OPENINGS
- FRONT PORCH CEILING PC SQ FT
- GARAGE AREA
- GARAGE EXTERIOR WALL 2X4 9
- I-JOIST
- INSIDE CORNER LP 5/4X4
- MAIN FLOOR AREA
- MAIN FLOOR BEARING WALL 2X4 9
- MAIN FLOOR EXTERIOR WALL 2X4 18
- MAIN FLOOR EXTERIOR WALL 2X6 9
- MAIN FLOOR EXTERIOR WALL 2X4 9
- MAIN FLOOR PARTY WALL 2X4 9
- MAIN FLOOR FIRE WALL 2X4 9
- ROUGH OPENING L/F 10 UNDERSIDE BEAM WRAP
- ROUGH OPENING L/F 12 BEAM WRAP
- OUTSIDE CORNER LP 5/4X4
- POST WRAP 0
- SIDING STARTER
- STRAP PORTEL FRAMED HEADER

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OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
3	WINDOW	ADKAD CARBENT 1	8'-0" x 8'-0"	1
4	WINDOW	ADKAD CARBENT 1	8'-0" x 3'-6"	1
5	DOOR	ADKAD 1	2'-4" x 8'-0"	1
6	DOOR	ADKAD 2	2'-4" x 8'-0"	1
7	SLIPDOOR	ADKAD 2	6'-0" x 8'-0"	1

OPENING SCHEDULE - UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
3	WINDOW	ADKAD CARBENT 1	8'-0" x 8'-0"	1
4	WINDOW	ADKAD CARBENT 1	8'-0" x 3'-6"	1
5	DOOR	ADKAD 1	2'-4" x 8'-0"	1
6	DOOR	ADKAD 2	2'-4" x 8'-0"	1
7	SLIPDOOR	ADKAD 2	6'-0" x 8'-0"	1

OPENING SCHEDULE - UNIT C				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
3	WINDOW	ADKAD CARBENT 1	8'-0" x 8'-0"	1
4	WINDOW	ADKAD CARBENT 1	8'-0" x 3'-6"	1
5	DOOR	ADKAD 1	2'-4" x 8'-0"	1
6	DOOR	ADKAD 2	2'-4" x 8'-0"	1
7	SLIPDOOR	ADKAD 2	6'-0" x 8'-0"	1

GENERAL NOTES:  
 1. ALL SECOND LEVEL WALLS ARE 8'-11 1/2" HIGH UNLESS NOTED OTHERWISE.  
 2. ALL INSULATED DALLY JAMB 4-1/2" O.C. UNLESS NOTED OTHERWISE.  
 3. ALL EXTERIOR WALLS AND 4" x 8" STUDS (W/STAIRS).  
 4. ALL INTERIOR WALLS ARE 5'-11" UNLESS NOTED OTHERWISE.



**SECOND LEVEL FLOOR PLAN**  
 SCALE: 1/8" = 1'-0"

■ 4X6 SOLID BEAM      ■ (2) Ply 11-7/8" LVL      ■ (2) Ply 2X12 (16)

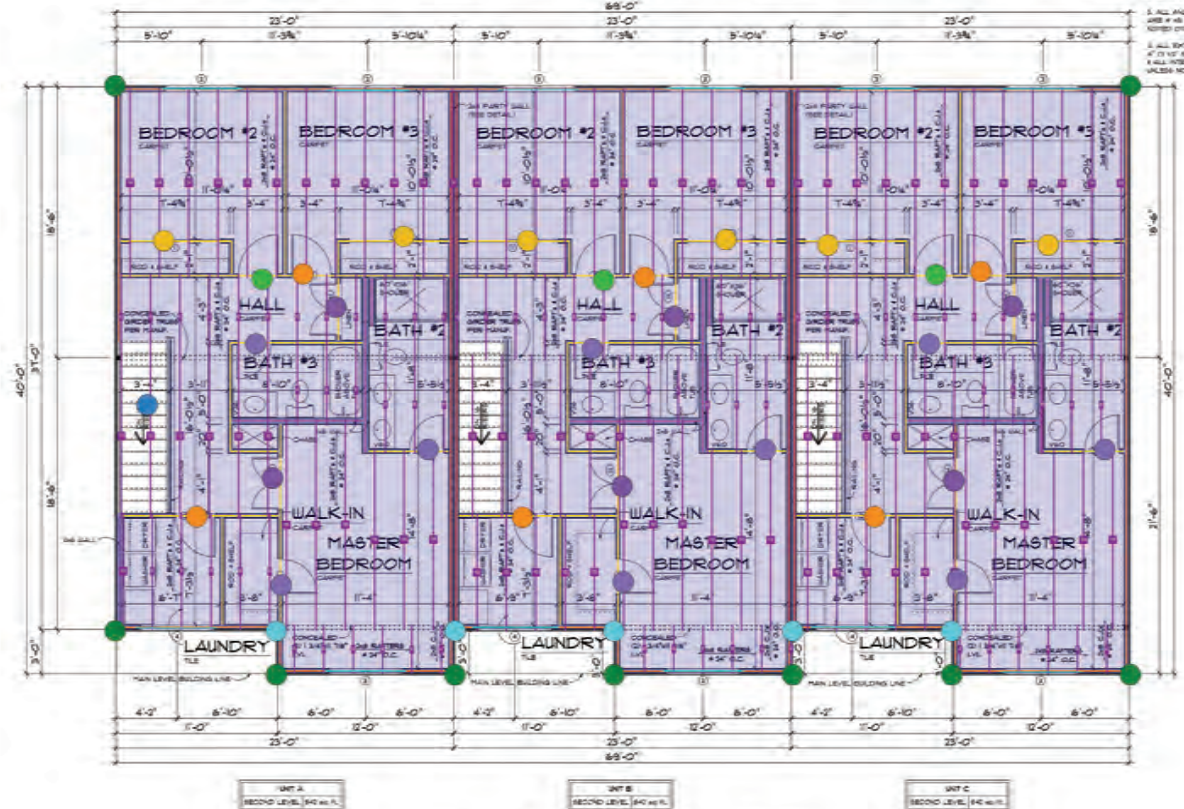
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OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	2
4	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	1
5	DOOR	20800 1	2'-4" x 6'-6"	3
6	DOOR	20800 1	2'-4" x 6'-6"	3
7	DOOR	ADHRO 1	3'-4" x 6'-6"	1
8	SLEEPING DOOR (TYPED SLEEPING)	ADHRO 1	6'-0" x 6'-6"	2

OPENING SCHEDULE - UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	2
4	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	1
5	DOOR	20800 1	2'-4" x 6'-6"	3
6	DOOR	20800 1	2'-4" x 6'-6"	3
7	DOOR	ADHRO 1	3'-4" x 6'-6"	1
8	SLEEPING DOOR (TYPED SLEEPING)	ADHRO 1	6'-0" x 6'-6"	2

OPENING SCHEDULE - UNIT C				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	2
4	W/DOOR	ADHRO CASERMT 2	3'-0" x 5'-0"	1
5	DOOR	20800 1	2'-4" x 6'-6"	3
6	DOOR	20800 1	2'-4" x 6'-6"	3
7	DOOR	ADHRO 1	3'-4" x 6'-6"	1
8	SLEEPING DOOR (TYPED SLEEPING)	ADHRO 1	6'-0" x 6'-6"	2

GENERAL NOTES:  
1. ALL MASTER SUITES ARE 4'-0" WIDE UNLESS NOTED OTHERWISE.  
2. ALL HALLWAY SUITES ARE 4'-0" WIDE UNLESS NOTED OTHERWISE.  
3. ALL BATHROOM SUITES ARE 3'-0" WIDE UNLESS NOTED OTHERWISE.



SECOND LEVEL FLOOR PLAN  
SCALE: 1/4" = 1'-0"

- 2' 4" RH
- 2' 8" LH
- 2' 8" RH
- 2ND FLOOR AREA
- 2ND FLOOR EXTERIOR WALL 2X4 8
- 2ND FLOOR EXTERIOR WALL 2X6 8
- 2ND FLOOR INTERIOR WALL 2X4 8
- 2ND FLOOR INTERIOR WALL 2X6 8
- 2ND FLOOR PARTY WALL 2X4 8
- 2X8 CEILING JOIST
- 3'6" DOUBLE DOOR
- 6' BYPASS
- FRAMING OPENINGS
- INSIDE CORNER LP 5/4X4
- OUTSIDE CORNER LP 5/4X4
- STAIRS

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DATE: 11/20/2022



**REAR ELEVATION**  
SCALE: 1/4" = 1'-0"



**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"

- DOOR
- ROUGH OPENING ACCENT
- ROUGH OPENING L/F 4 LEGS WINDOW
- ROUGH OPENING LEGS DOOR
- SIDING SQ FT LAP
- GABLE AREA
- ROUGH OPENING BOTTOM WINDOW
- ROUGH OPENING L/F 4 TOP DOOR
- ROUGH OPENING LEGS WINDOW
- SIDING SQ FT VERTICAL
- METAL ENDWALL FLASHING L/F
- ROUGH OPENING L/F 4 BOTTOM WINDOW
- ROUGH OPENING L/F 4 TOP WINDOW
- ROUGH OPENING TOP DOOR
- WINDOW
- METAL STEP FLASHING L/F
- ROUGH OPENING L/F 4 LEGS DOOR
- ROUGH OPENING L/F 6 GARAGE DOOR JAMB
- ROUGH OPENING TOP WINDOW

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## MAIN FLOOR

4X6 SOLID BEAM: 39 L/FT  
EAVE LENGTH METAL: 38.06 L/FT  
GABLE LENGTH METAL: 15.7 L/FT  
EXTERIOR WALL 2X4 18: 12.12 L/FT  
INTERIOR WALL 2X4 9: 118.9799 L/FT  
OUTSIDE CORNER LP 5/4X4: 18 EA  
ROUGH OPENING BOTTOM WINDOW: 57.06 L/FT  
ROUGH OPENING L/F 4 LEGS DOOR: 88.86 L/FT  
ROUGH OPENING LEGS DOOR: 40.02 L/FT  
SIDING SQ FT LAP: 2494.68 SQ FT  
VALLEY L/F: 95.32 L/FT

(2) Ply 2X12 (16): 83.88 L/FT  
FRAMING OPENINGS: 0 L/FT  
INSIDE CORNER LP 5/4X4: 10 EA  
EXTERIOR WALL 2X4 9: 133.84 L/FT  
PARTY WALL 2X4 9: 145.66 L/FT  
POST WRAP 0: 1 EA  
ROUGH OPENING L/F 10 UNDERSIDE BEAM WRAP: 35.52 L/FT  
ROUGH OPENING L/F 4 LEGS WINDOW: 75.18 L/FT  
ROUGH OPENING LEGS WINDOW: 168.6 L/FT  
SIDING SQ FT VERTICAL: 934.88 SQ FT  
WINDOW: 465 SQ FT

DOOR: 402.6 SQ FT  
GABLE AREA: 563.46 SQ FT  
AREA: 1877.03 SQ FT  
EXTERIOR WALL 2X6 9: 10.15 L/FT  
METAL ENDWALL FLASHING L/F: 37.98 L/FT  
RIDGE L/F: 116.5 L/FT  
ROUGH OPENING L/F 12 BEAM WRAP: 35.52 L/FT  
ROUGH OPENING L/F 4 TOP DOOR: 36.81 L/FT  
ROUGH OPENING TOP DOOR: 18 L/FT  
SIDING STARTER: 233.34 L/FT

EAVE LENGTH ASPHALT: 113.82 L/FT  
GABLE LENGTH ASPHALT: 138.73 L/FT  
BEARING WALL 2X4 9: 36.07 L/FT  
FIRE WALL 2X4 9: 94.04 L/FT  
METAL STEP FLASHING L/F: 20.03 L/FT  
ROUGH OPENING ACCENT: 23.94 L/FT  
ROUGH OPENING L/F 4 BOTTOM WINDOW: 36.12 L/FT  
ROUGH OPENING L/F 4 TOP WINDOW: 36.12 L/FT  
ROUGH OPENING TOP WINDOW: 57.06 L/FT  
STAIRS: 1 EA

## GARAGE

(2) Ply 11-7/8" LVL: 33.69 L/FT  
ROUGH OPENING L/F 6 DOOR JAMB: 75.06 L/FT

2'8" RH ENTRY: 3 EA

AREA: 783.05 SQ FT

EXTERIOR WALL 2X4 9: 71.7099 L/FT

## 2ND FLOOR

4X6 SOLID BEAM: 130 L/FT  
EXTERIOR WALL 2X6 8: 7.3 L/FT

(2) Ply 2X12 (16): 61.36 L/FT  
INTERIOR WALL 2X4 8: 345.96 L/FT

AREA: 2546.26 SQ FT  
INTERIOR WALL 2X6 8: 72.14 L/FT

EXTERIOR WALL 2X4 8: 209.33 L/FT  
PARTY WALL 2X4 8: 145.38 L/FT

## ROOF

(2) Ply 11-7/8" LVL: 35.46 L/FT  
VALLEY PLATE: 120 L/FT

2X8 CEILING JOIST: 1538 L/FT

2X8 RAFTER: 2084 L/FT

RIDGE BEAM: 120 L/FT

## PORCH

FRONT CEILING PC SQ FT: 95 SQ FT

## PORCH MATERIAL

(2) Ply 2X12 (16): 36.48 L/FT

BEARING COLUMN: 1 EA

## 2ND FLOOR DECK

(2) Ply 11-7/8" LVL: 46.67 L/FT

2X8 CEILING JOIST: 72 L/FT

I-JOIST: 1944 L/FT

## EXTERIORS MEASUREMENT FILE

PV 10: 721.59 SQ FT

PV 6: 2877.74 SQ FT

## FRAMING MEASUREMENT FILE

PV 10: 721.59 SQ FT

PV 6: 3191.99 SQ FT

## HARDWARE

STRAP PORTEL FRAMED HEADER: 6 EA

## MILLWORK

2' 4" LH: 3 EA  
3'0" RH ENTRY: 3 EA

2' 4" RH: 15 EA  
3'6" DOUBLE DOOR: 6 EA

2' 8" LH: 9 EA  
4' DOUBLE DOOR: 3 EA

2' 8" RH: 3 EA  
6' BYPASS: 6 EA

## Windows Schedule

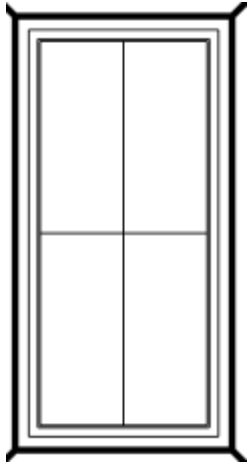
**Estimate ID: 060622a2qb**

Schedule code	Windows	RO (W x H)	Mulled Units	Temper	Grille	Qty	Remarks
2	Casement	24" x 48"		Y	Y	3	Dimensions are Frame Size
1	Casement	36" x 72"		Y		9	Dimensions are Frame Size
4	Casement	60" x 42"	Y		Y	3	Dimensions are Frame Size
3	Casement	60" x 60"	Y		Y	3	Dimensions are Frame Size
3	Casement	60" x 60"	Y			6	Dimensions are Frame Size

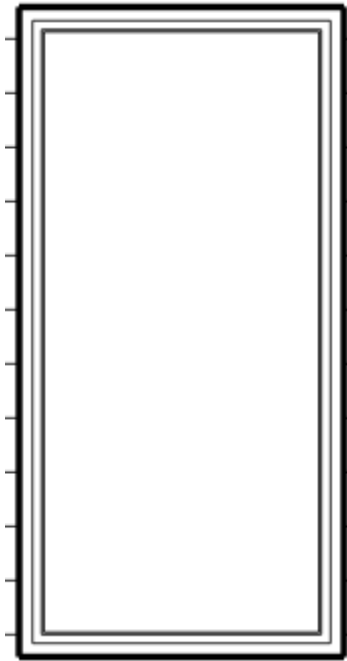
**Total Windows: 24**



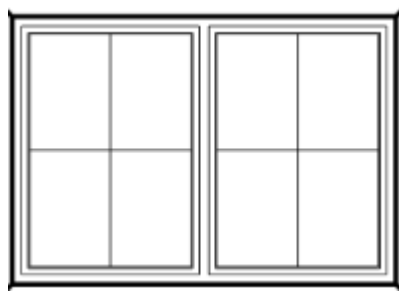
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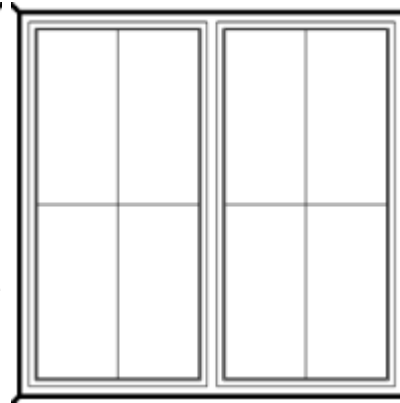
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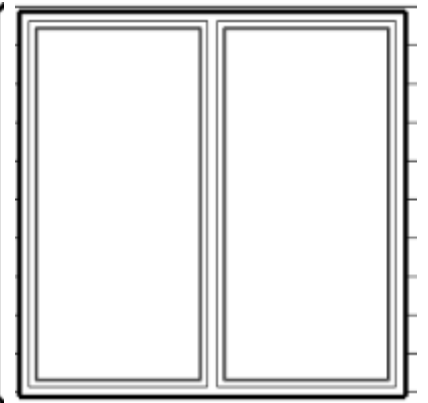
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3



3



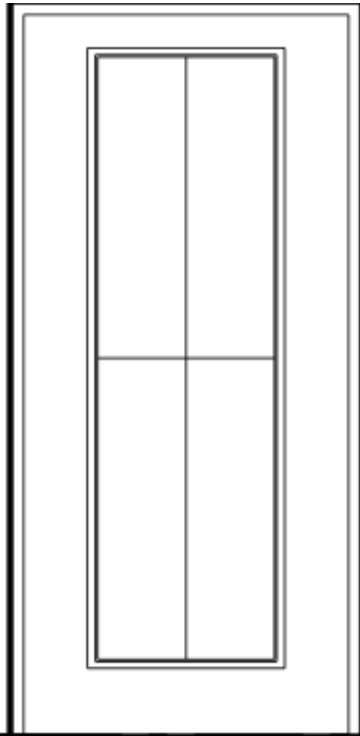
## Exterior Door Schedule

Estimate ID: **060622a2qb**

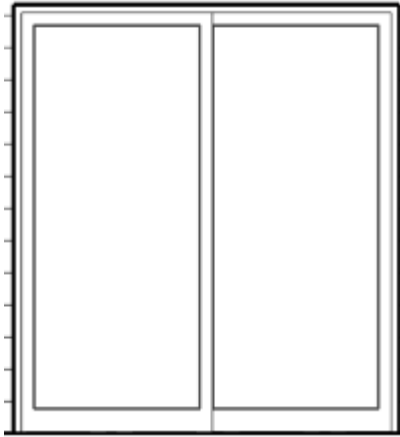
Schedule code	Doors	Dimensions	Sidelights	Transom	Qty	Remarks
B	Entry door	36" x 96"			3	Has grills
C	Garage to house	33.6" x 96"			3	
A	Sliding	72" x 80"			3	

Total Doors: 9

B



A



Created on June 09, 2022

**Windows Schedule**

Estimate ID: **060622a2qb**

Window Schedule					
Opening	Type	Operation	Width x Height <i>RO unless indicated</i>	Wall Depth	Remarks <i>For more info, see details page</i>
<a href="#">1-03 BATH #1 - UNIT B</a>	Casement	-	24" x 48" FS	6-9/16"	Schedule: 2 / 1 W / 1 H / Grilles / Tempered: Near Wet Area / Dimensions are Frame Size
<a href="#">1-06 BATH #1 - UNIT A</a>	Casement	-	24" x 48" FS	6-9/16"	Schedule: 2 / 1 W / 1 H / Grilles / Tempered: Near Wet Area / Dimensions are Frame Size
<a href="#">1-08 GREAT ROOM - UNIT A</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-09 GREAT ROOM - UNIT A</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-10 GREAT ROOM - UNIT A</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-12 GREAT ROOM - UNIT B</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-13 GREAT ROOM - UNIT B</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-14 GREAT ROOM - UNIT B</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-16 GREAT ROOM - UNIT C</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-17 GREAT ROOM - UNIT C</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-18 GREAT ROOM - UNIT C</a>	Casement	-	36" x 72" FS	4-9/16"	Schedule: 1 / 1 W / 1 H / Tempered: Near Floor / Dimensions are Frame Size
<a href="#">1-21 BATH #1 - UNIT C</a>	Casement	-	24" x 48" FS	6-9/16"	Schedule: 2 / 1 W / 1 H / Grilles / Tempered: Near Wet Area / Dimensions are Frame Size
<a href="#">2-01 LAUNDRY - UNIT C</a>	Casement	-	60" x 42" FS	4-9/16"	Schedule: 4 / 2 W / 1 H / Grilles / Dimensions are Frame Size
<a href="#">2-02 MASTER BEDROOM - UNIT B</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-03 LAUNDRY - UNIT B</a>	Casement	-	60" x 42" FS	4-9/16"	Schedule: 4 / 2 W / 1 H / Grilles / Dimensions are Frame Size
<a href="#">2-04 MASTER BEDROOM - UNIT A</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-05 LAUNDRY - UNIT A</a>	Casement	-	60" x 42" FS	4-9/16"	Schedule: 4 / 2 W / 1 H / Grilles / Dimensions are Frame Size
<a href="#">2-06 BEDROOM #2 - UNIT A</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-07 BEDROOM #3 - UNIT A</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-08 BEDROOM #2 - UNIT B</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-09 BEDROOM #3 - UNIT B</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-10 BEDROOM #2 - UNIT C</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-11 BEDROOM #3 - UNIT C</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-12 MASTER BEDROOM - UNIT C</a>	Casement	-	60" x 60" FS	4-9/16"	Schedule: 3 / 2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size

**Total Openings: 24**

**Exterior Doors Schedule**

Estimate ID: **060622a2qb**

Exterior Doors Schedule					
Opening	Type	Operation	Width x Height	Wall Depth	Remarks <i>For more info, see details page</i>
<a href="#">1-01 ENTRY - UNIT C</a>	Entry door		36" x 96"	4-9/16	Schedule: B / Has grills
<a href="#">1-02 HALL - UNIT B</a>	Garage to house		33.6" x 96"	4-9/16	Schedule: C /
<a href="#">1-04 ENTRY - UNIT B</a>	Entry door		36" x 96"	4-9/16	Schedule: B / Has grills
<a href="#">1-05 HALL - UNIT A</a>	Garage to house		33.6" x 96"	4-9/16	Schedule: C /
<a href="#">1-07 ENTRY - UNIT A</a>	Entry door		36" x 96"	4-9/16	Schedule: B / Has grills
<a href="#">1-11 DINING - UNIT A</a>	Patio Sliding	0F - 0L - 0R - 0F	72" x 80"	4-9/16	Schedule: A /
<a href="#">1-15 DINING - UNIT B</a>	Patio Sliding	0F - 0L - 0R - 0F	72" x 80"	4-9/16	Schedule: A /
<a href="#">1-19 DINING - UNIT C</a>	Patio Sliding	0F - 0L - 0R - 0F	72" x 80"	4-9/16	Schedule: A /
<a href="#">1-20 HALL - UNIT C</a>	Garage to house		33.6" x 96"	4-9/16	Schedule: C /

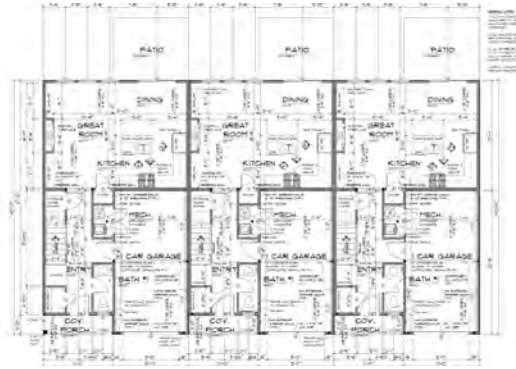
**Total Openings: 9**

**1-03 | BATH #1 - UNIT B**



**FRONT ELEVATION**

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



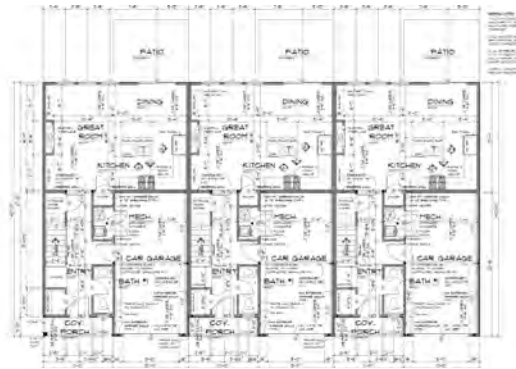
FRONT ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	24" x 48" FS
	Wall Depth	6-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	2
Tempered Glass?	Near Wet Area
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-06 | BATH #1 - UNIT A**

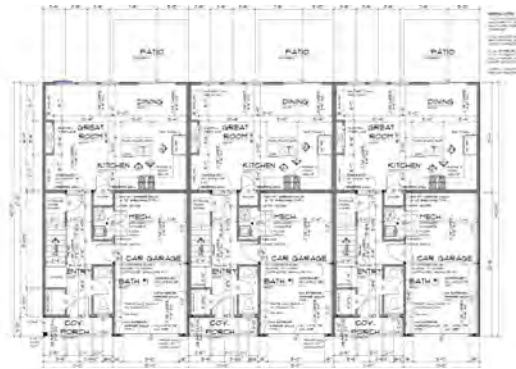
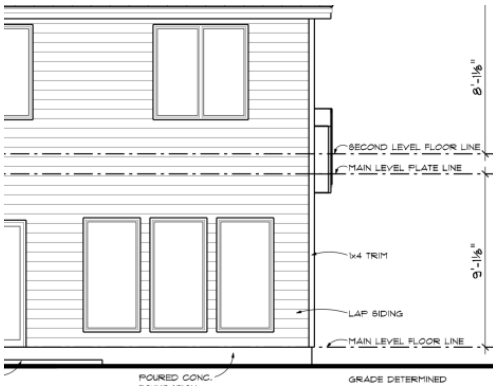


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	24" x 48" FS
	<b>Wall Depth</b>	6-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	2
<b>Tempered Glass?</b>	Near Wet Area
<b>Grilles</b>	Yes
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-08 | GREAT ROOM - UNIT A**



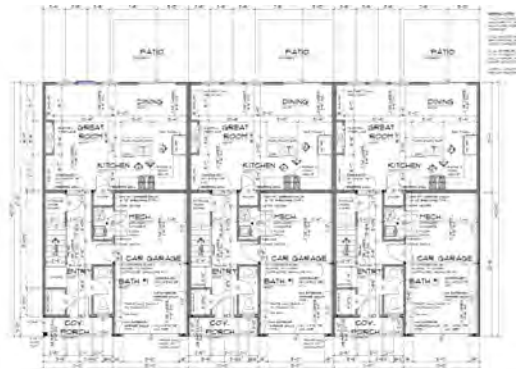
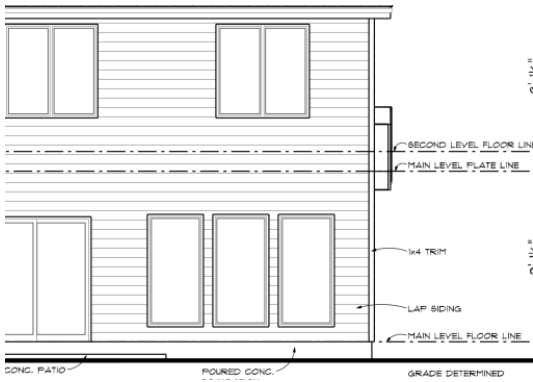
<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 72" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	Near Floor
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-09 | GREAT ROOM - UNIT A**

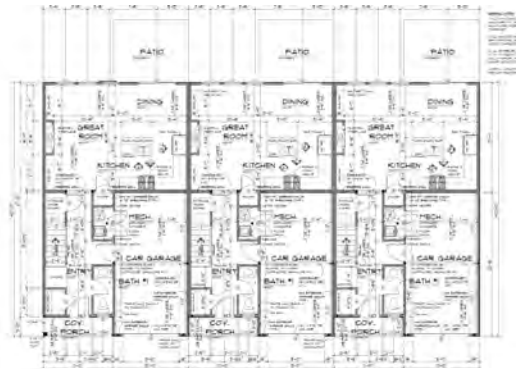
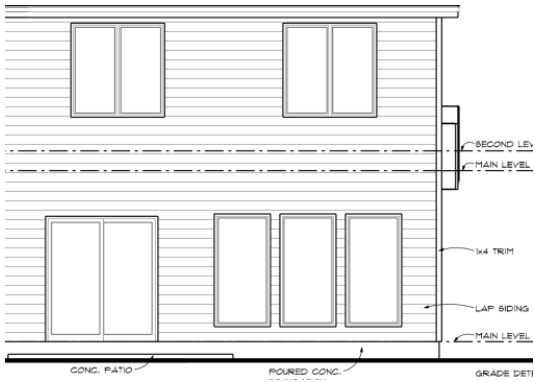


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	36" x 72" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	1
<b>Tempered Glass?</b>	Near Floor
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-10 | GREAT ROOM - UNIT A**

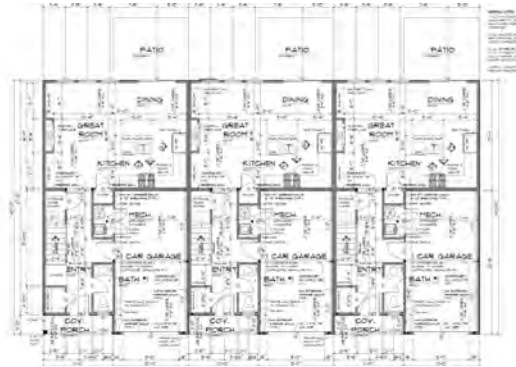
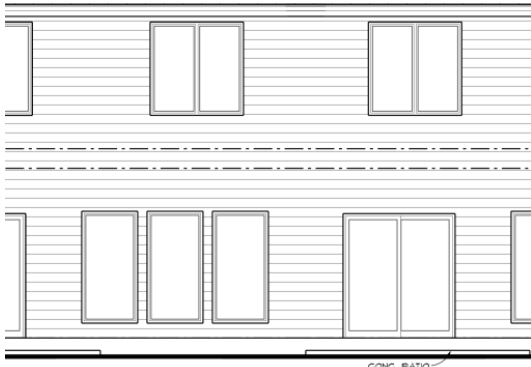


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	36" x 72" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	1
<b>Tempered Glass?</b>	Near Floor
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-12 | GREAT ROOM - UNIT B**

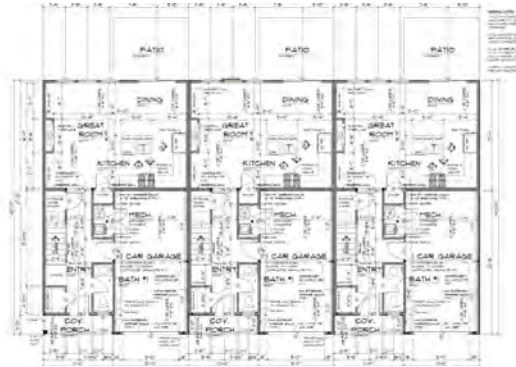
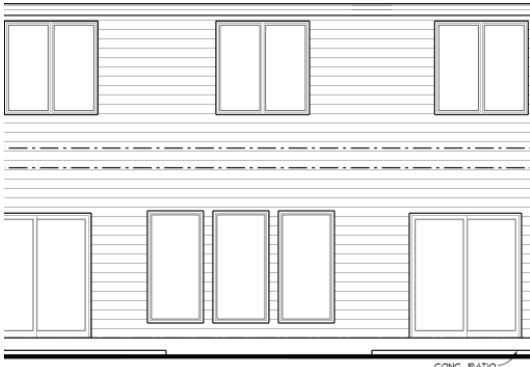


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 72" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	Near Floor
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-13 | GREAT ROOM - UNIT B**

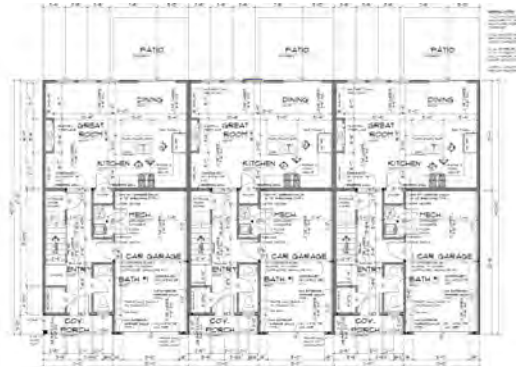
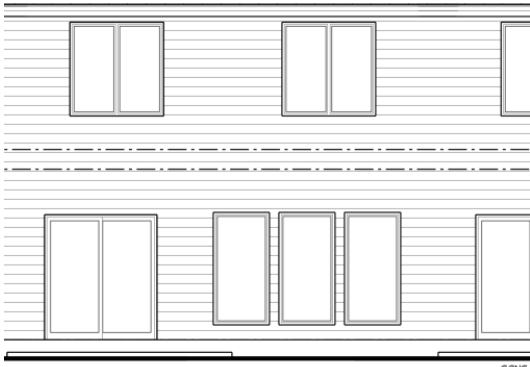


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 72" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	Near Floor
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-14** | GREAT ROOM - UNIT B

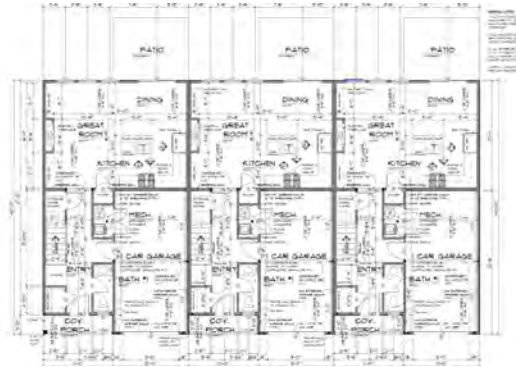
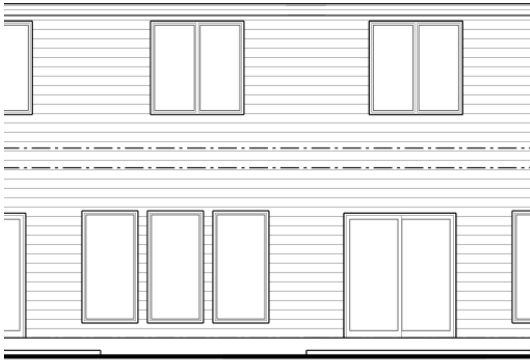


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 72" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	Near Floor
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-16** | GREAT ROOM - UNIT C

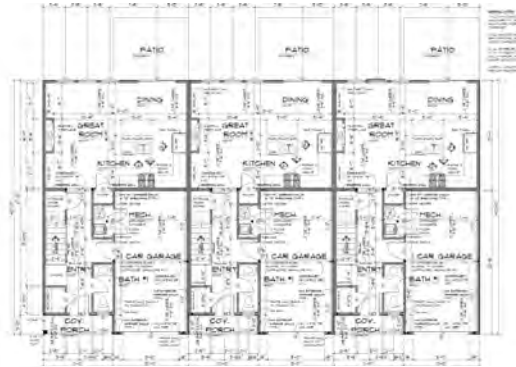
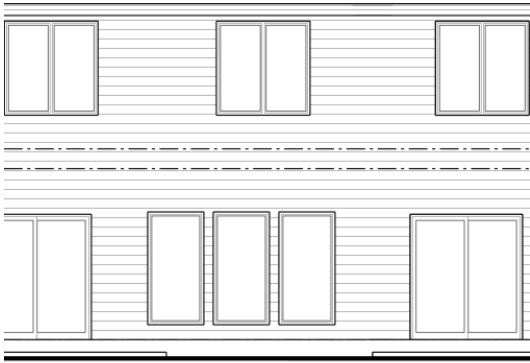


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	36" x 72" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	1
<b>Tempered Glass?</b>	Near Floor
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-17 | GREAT ROOM - UNIT C**

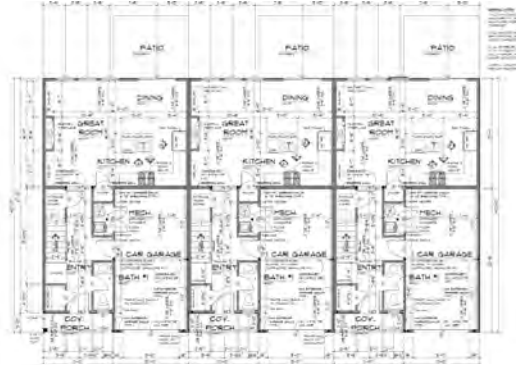
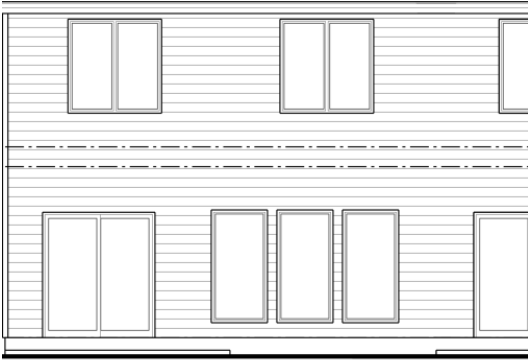


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	36" x 72" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	1
<b>Tempered Glass?</b>	Near Floor
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-18 | GREAT ROOM - UNIT C**



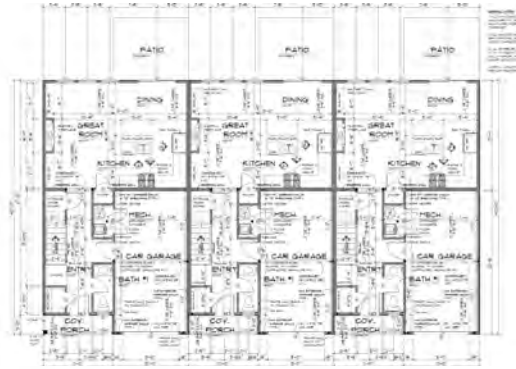
<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	36" x 72" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	1
<b>Tempered Glass?</b>	Near Floor
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**1-21 | BATH #1 - UNIT C**



<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	24" x 48" FS
	Wall Depth	6-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	2
Tempered Glass?	Near Wet Area
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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**2-01 | LAUNDRY - UNIT C**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 42" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	4
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**2-02 | MASTER BEDROOM - UNIT B**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-03 | LAUNDRY - UNIT B**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 42" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	4
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**2-04** | MASTER BEDROOM - UNIT A



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-05 | LAUNDRY - UNIT A**

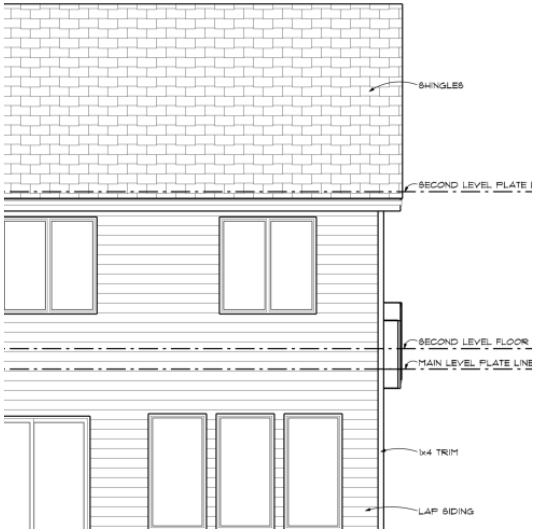


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 42" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	4
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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**2-06 | BEDROOM #2 - UNIT A**

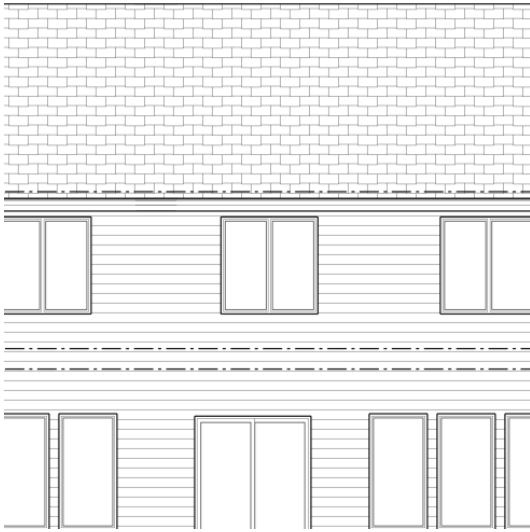


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-07 | BEDROOM #3 - UNIT A**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-08 | BEDROOM #2 - UNIT B**

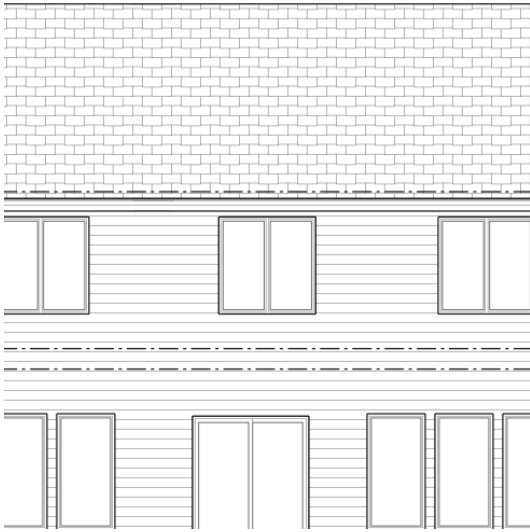


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-09 | BEDROOM #3 - UNIT B**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-10 | BEDROOM #2 - UNIT C**



<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-11 | BEDROOM #3 - UNIT C**

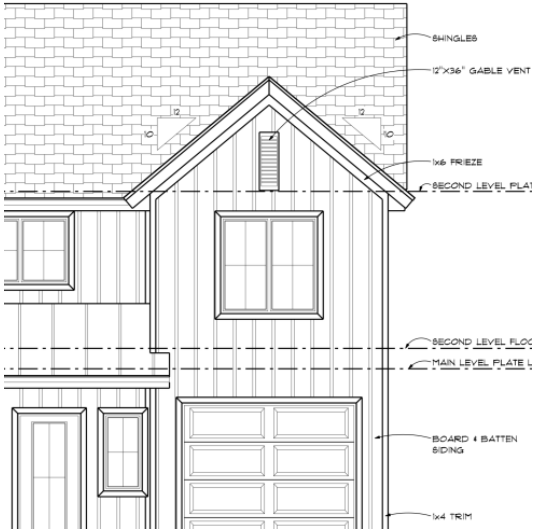


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 60" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	3
Tempered Glass?	No
Grilles	No
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**2-12 | MASTER BEDROOM - UNIT C**

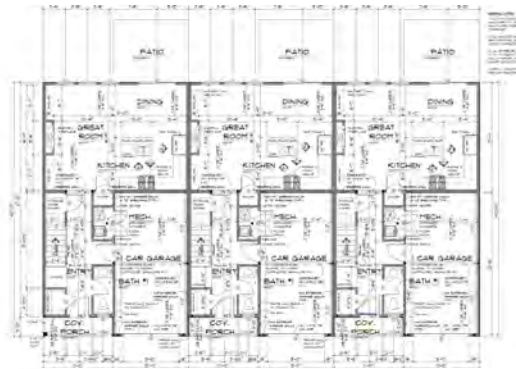


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	60" x 60" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	2W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	3
<b>Tempered Glass?</b>	No
<b>Grilles</b>	Yes
<b>Egress</b>	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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**1-01 | ENTRY - UNIT C**



**LOCATION**

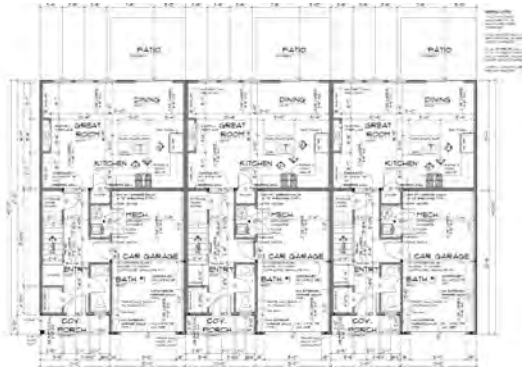


<b>DETAILS</b>	Type	Entry door
	Width x Height	36" x 96"
	Wall Depth	4-9/16
	Number of panels	1
	Handing	Right hand
	Swing	Inswing

Schedule Code	B
Hardware	Entry lockset w/Deadbolt
Transom	No
Sidelight	No
Fire Door	No

<b>REMARKS</b>	Has grills
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**1-02 | HALL - UNIT B**



<b>DETAILS</b>	<b>Type</b>	Garage to house
	<b>Width x Height</b>	33.6" x 96"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Right hand
	<b>Swing</b>	Inswing

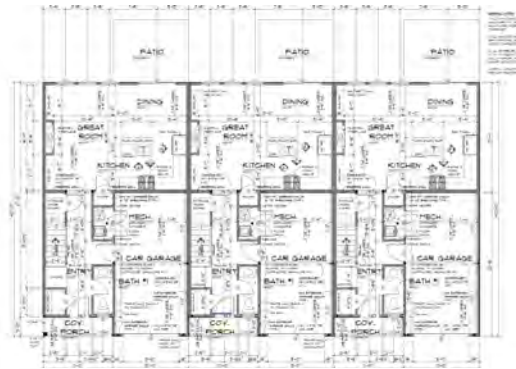
<b>Schedule Code</b>	C
<b>Hardware</b>	Entry lockset
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	Yes

<b>REMARKS</b>	
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**1-04 | ENTRY - UNIT B**



**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



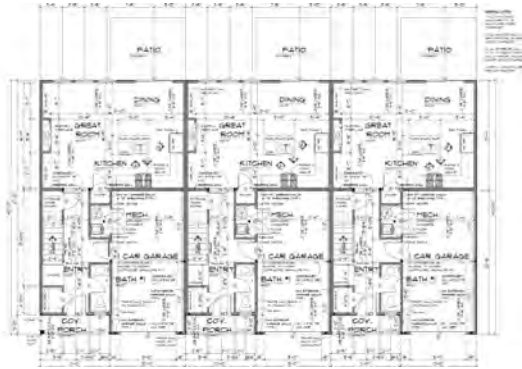
<b>DETAILS</b>	<b>Type</b>	Entry door
	<b>Width x Height</b>	36" x 96"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Right hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	B
<b>Hardware</b>	Entry lockset w/Deadbolt
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	No

<b>REMARKS</b>	Has grills
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**1-05 | HALL - UNIT A**

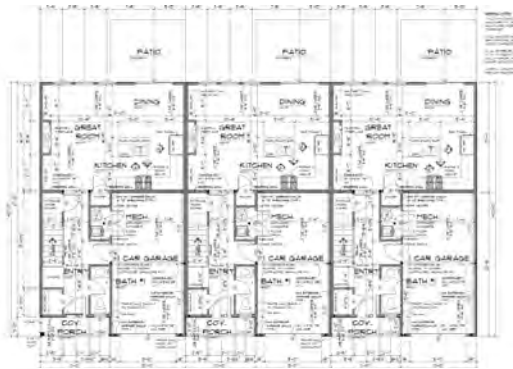
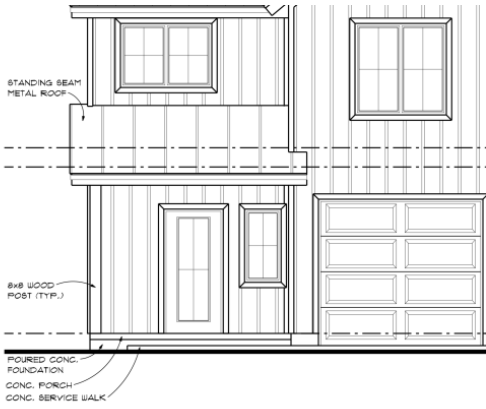


<b>DETAILS</b>	<b>Type</b>	Garage to house
	<b>Width x Height</b>	33.6" x 96"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Right hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	C
<b>Hardware</b>	Entry lockset
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	Yes

<b>REMARKS</b>	
----------------	--

**1-07 | ENTRY - UNIT A**

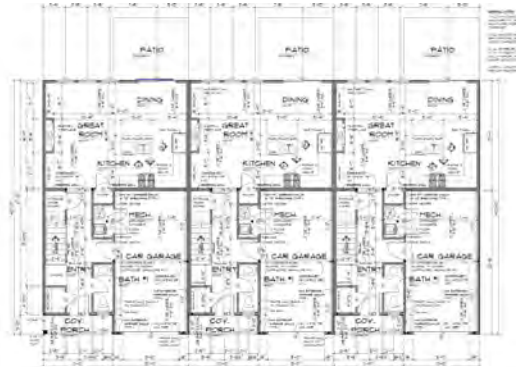
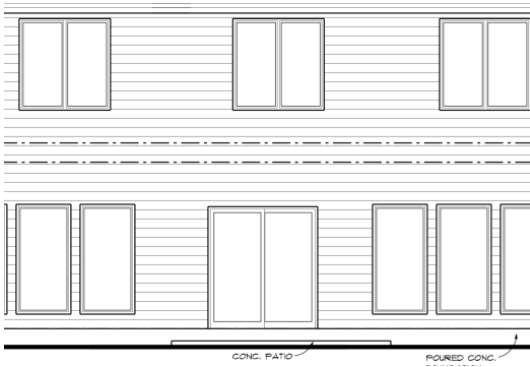


<b>DETAILS</b>	<b>Type</b>	Entry door
	<b>Width x Height</b>	36" x 96"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Right hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	B
<b>Hardware</b>	Entry lockset w/Deadbolt
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	No

<b>REMARKS</b>	Has grills
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**1-11 | DINING - UNIT A**

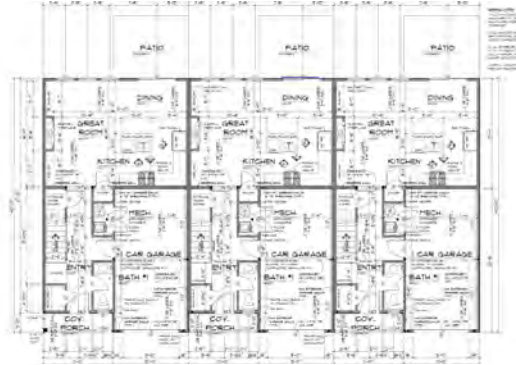
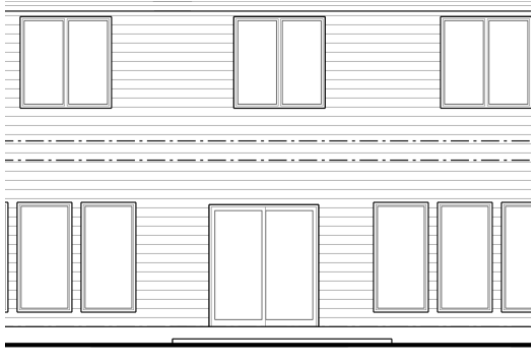


<b>DETAILS</b>	<b>Type</b>	Patio Door - Sliding
	<b>Width x Height</b>	72" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	2
	<b>Operation</b>	0F - 0L - 0R - 0F

<b>Schedule Code</b>	A
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	No
<b>Pocket</b>	No

<b>REMARKS</b>	
----------------	--

**1-15 | DINING - UNIT B**

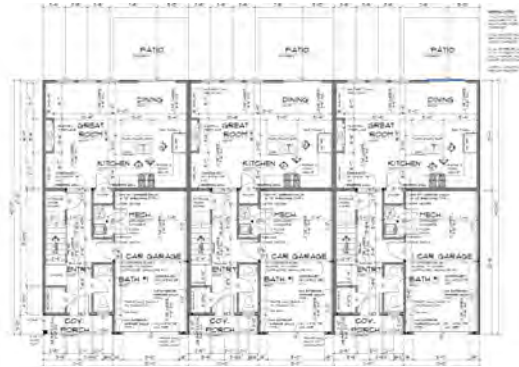


<b>DETAILS</b>	<b>Type</b>	Patio Door - Sliding
	<b>Width x Height</b>	72" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	2
	<b>Operation</b>	0F - 0L - 0R - 0F

<b>Schedule Code</b>	A
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	No
<b>Pocket</b>	No

<b>REMARKS</b>	
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**1-19 | DINING - UNIT C**

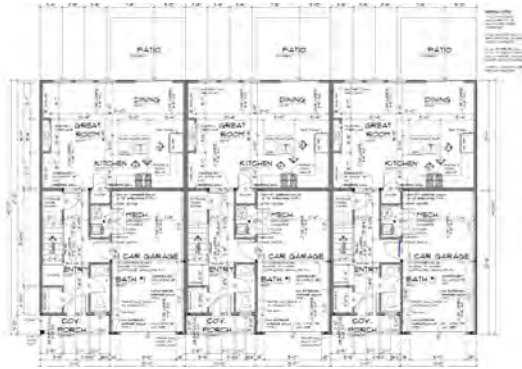


<b>DETAILS</b>	<b>Type</b>	Patio Door - Sliding
	<b>Width x Height</b>	72" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	2
	<b>Operation</b>	0F - 0L - 0R - 0F

<b>Schedule Code</b>	A
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	No
<b>Pocket</b>	No

<b>REMARKS</b>	
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**1-20 | HALL - UNIT C**



<b>DETAILS</b>	<b>Type</b>	Garage to house
	<b>Width x Height</b>	33.6" x 96"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Right hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	C
<b>Hardware</b>	Entry lockset
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	Yes

<b>REMARKS</b>	
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## Window Schedules

OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
3	WINDOW	60X60 CASEMENT 2	5'-0" x 5'-0"	3
4	WINDOW	60X42 CASEMENT 2	5'-0" x 3'-6"	1

OPENING SCHEDULE - UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	36X72 CASEMENT 1	3'-0" x 6'-0"	3
2	WINDOW	24X48 CASEMENT 1	2'-0" x 4'-0"	1

## Door Schedules

A	SLIDING DOOR	72X80 SLIDING GLASS 2	6'-0" x 6'-8"	1
B	DOOR	36X80 GLASS 1	3'-0" x 6'-8"	1
C	DOOR	32X80 EXTERIOR 1	2'-8" x 6'-8"	1
D	DOOR	48X80 EXTERIOR	4'-0" x 6'-8"	1
E	GARAGE	108X96 - 2 PANEL	9'-0" x 8'-0"	1
F	DOOR	28X80 1	2'-4" x 6'-8"	3
G	DOOR	32X80 1	2'-8" x 6'-8"	1

G	DOOR	32X80 1	2'-8" x 6'-8"	3
F	DOOR	28X80 1	2'-4" x 6'-8"	3
H	DOOR	42X80 2	3'-6" x 6'-8"	2
I	SLIDING DOOR	72X80 SLIDING 2	6'-0" x 6'-8"	2



## Kirkland: Two Townhouse Engineering Plans and Materials List



# GENERAL NOTES

This plan was designed and drafted BY Advanced House Plans to meet average conditions and codes in the State of Nebraska at the time it was designed. Because codes and requirements can change and may vary from jurisdiction to jurisdiction, AHP cannot warrant compliance with any specific code or regulation. Consult your local building official to determine the suitability of these plans for your specific site and application. This plan can be adapted to your local building codes and requirements, however, it is the responsibility of the purchaser and/or builder of this plan to see that the structure is built in strict compliance with all governing municipal codes (city, county, state and federal). The purchaser and/or builder of this plan releases the designer from any claims or lawsuits that may arise during the construction of this structure or anytime thereafter.

\* If the contractor or sub-contractor, in the course of their work finds any discrepancies between the plan and the physical conditions of the site or structure, or any errors in the plans or specifications, it shall be their responsibility to immediately inform AHP, who will promptly verify and if necessary correct the working drawings. Any work done after such discovery will be done at the contractor's expense.

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### DESIGN LOADS:

\* Ultimate design wind speed: 115 mph, Exposure Category: B

\* Seismic Design Category: A

\* Floor: Roof: Ceiling:  
40 psf. live 30 psf. live 10 psf. live  
15 psf. dead 10 psf. dead 5 psf. dead

\* Soil bearing Capacity - 1500 psf.

\* Live loads, dead loads, wind loads, snow loads, lateral loads, seismic zoning and any specialty loading conditions will need to be confirmed before construction and adjustments to plans made accordingly. See your local building officials for verification of your specific load data, zoning restrictions and site conditions.

### CONCRETE AND FOUNDATIONS:

- \* All foundation walls and slabs on grade shall be 3000 PSI (28-day compressive strength concrete), unless noted otherwise.
- \* All interior slabs on grade shall bear on 4" compacted granular fill with 6 mil. polyethylene vapor barrier underneath.
- \* Provide proper expansion and control joints as per local requirements.
- \* All 36" x 36" x 18" concrete pads to have (3) #5 rods each way.
- \* All 48" x 48" x 24" concrete pads to have (4) #5 rods each way.
- \* Foundation walls are not to be backfilled until properly braced.
- \* Verify depth of frost footings with your local codes.
- \* Provide termite protection as required by HUD minimum property standards.
- \* Foundation bolts must be anchored to sill plate with 5/8" bolts embedded 15" in concrete walls.
- \* For window openings in conc. wall, provide #5 bars #4" o.c. (two total) w/2" clearance from top & sides of o.p.g. for joint & lateral reinforcing. Extend reinforcing a minimum of 2 post-opening edges.

### STEEL:

- \* All structural steel for beams and plates shall comply with ASTM specification A-36.
- \* All structural steel for steel columns shall comply with ASTM specification A-53 Grade B or A-501.
- \* All reinforcing steel for concrete shall comply with ASTM specification A-615 Grade 60.
- \* Provide steel shims in all beam pockets.
- \* Steel columns are to be 3" I.D. (inside diameter) unless noted otherwise.

### FRAMING MEMBERS:

- \* Unless noted otherwise, all framing lumber shall have the following characteristics:  
F<sub>b</sub> = 1100 psi F<sub>v</sub> = 75 psi E = 1,400,000 psi
- \* Contractor to confirm the size, spacing and stress characteristics of all framing and structural members to meet your local code requirements.
- \* Wall bracing method assumed as CB-WSP. Since braced wall line spacing and braced wall panel calculations vary by location, purchaser will need to consult a local professional for specific wall bracing calculations and diagrams.
- \* Hole sizes and locations in Glulam or Laminated Veneer Lumber (L.V.L.) members are to be confirmed by a professional engineer.
- \* Any structural or framing members not indicated on the plan are to be sized by contractor.
- \* Double floor joists under all partition walls, unless noted otherwise.
- \* All subflooring is assumed to be 3/4" thick, glued & nailed.
- \* All exterior walls are dimensioned to outside of 1/2" sheathing.
- \* Calculated dimensions take precedence over scaled dimensions.
- \* All angled walls on floor plans are at 45 degree angle, unless otherwise noted.
- \* Laterally unsupported walls 12'-0" high or higher shall be 2x6 and balloon framed unless noted otherwise.
- \* Unless noted otherwise, above all openings that are:  
(1) Load bearing and less than or equal to 3 ft. .... use 2x12 with 1/2" Plywood between.  
(2) Load bearing and more than 3 ft. .... use (2) 2x12 with 1/2" Plywood between.  
(3) Non-load bearing and less than or equal to 6 ft. .... use 4x6.  
(4) Non-load bearing and more than 6 ft. .... use (2) 2x12 with 1/2" Plywood between.  
(5) All exterior openings use (2) 2x12 with 1/2" Plywood between.
- \* All trusses to be engineered by truss manufacturer according to the loading indicated on this plan.
- \* All exterior corners shall be braced in each direction with let-in diagonal bracing or plywood.
- \* Plugs (1) row of 1" x 3" cross-briding on all spans over 8'-0" and (2) row of 1" x 3" cross-briding on all spans over 16'-0". Collar ties are to be spaced 4'-0" o.c.
- \* All purlins and kickers are to be 2x6, unless noted otherwise.
- \* Any hip or valley rafters over a 28'-0" span are to be Laminated Veneer Lumber (L.V.L.).

### MISC. NOTES:

- \* Prefabricated fireplaces and flues are to be U.L. approved and installed as per manufacturer's specifications.
- \* All materials, supplies and equipment to be installed as per manufacturer's specifications and per local codes and requirements.
- \* Provide proper insulation for all plumbing.
- \* 1/2" water-resistant drywall around showers, tubs and whirlpools.
- \* 1/2" drywall on interior walls and ceilings.
- \* 5/8" type "X" fire code drywall on garage walls and ceilings.
- \* When no brand is specified windows are called out by glass size only.
- \* In dwelling units, where the top of the sill of an operable window opening unit is located less than 24 inches above the finished floor and greater than 12 inches above the finished grade, fall protection must comply with R312.2.
- \* Window opening control devices on windows serving as a required emergency escape and rescue shall comply with ASTM F2092. Windows, if not noted, are assumed to be casements.
- \* Window header heights are 6'-8" unless noted otherwise.
- \* Header heights are labeled to bottom of erected trusses.
- \* Confirm window openings for your local egress requirements and minimum light and ventilation requirements.
- \* Headroom at stairs shall have a minimum clearance of 6'-8" high.
- \* Provide proper handrails at stairs per local codes.
- \* The mechanical and electrical layouts are suggested only. Consult your mechanical and electrical contractors for exact specifications, locations and sizes.
- \* Jog flue to rear of ridge as necessary.
- \* Provide proper wiring for all electrical appliances, mechanical equipment and whirlpools per manufacturer's specifications.
- \* Air conditioner locations may vary depending on restrictive covenants and codes.

# Kirkland

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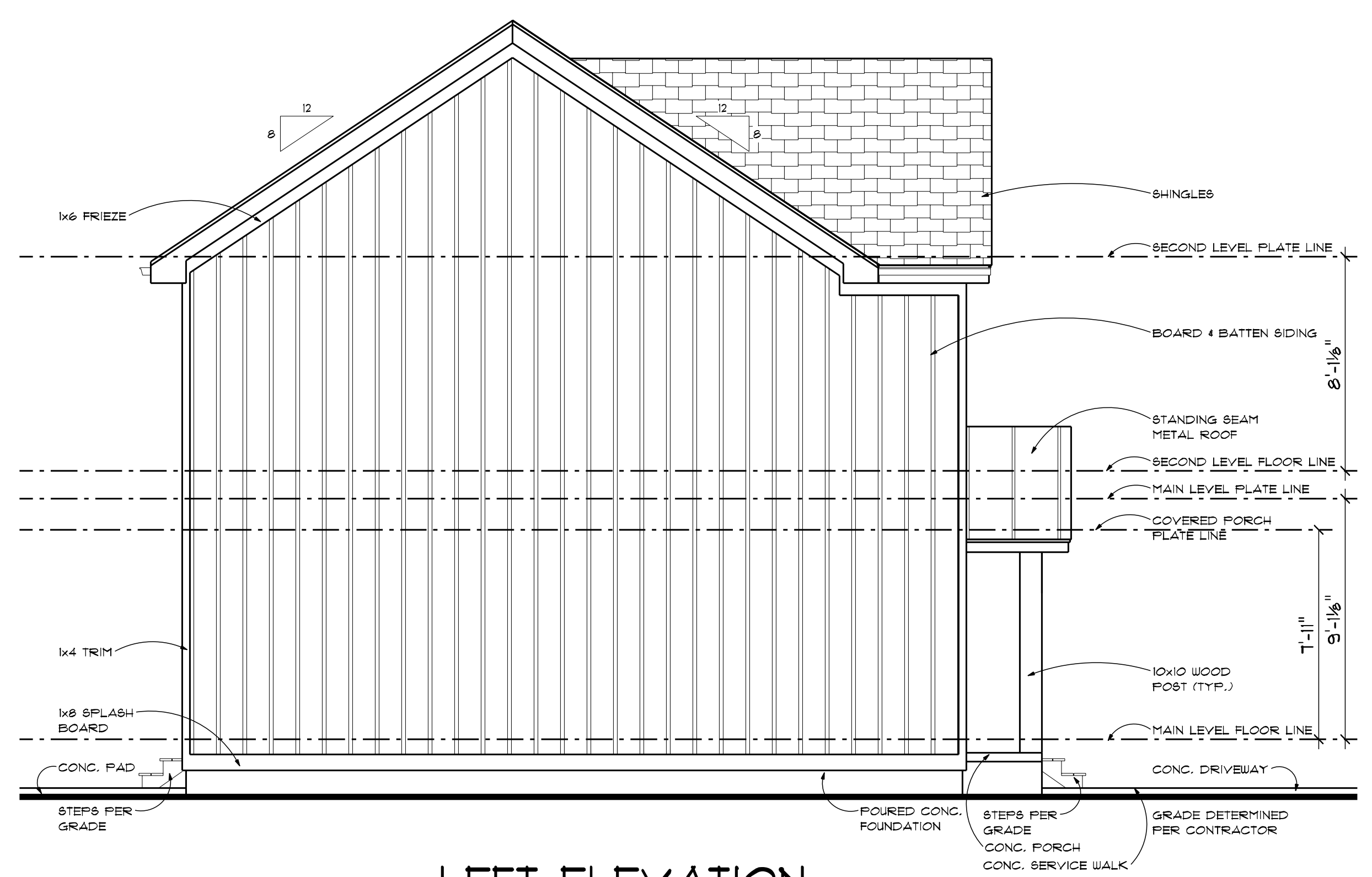
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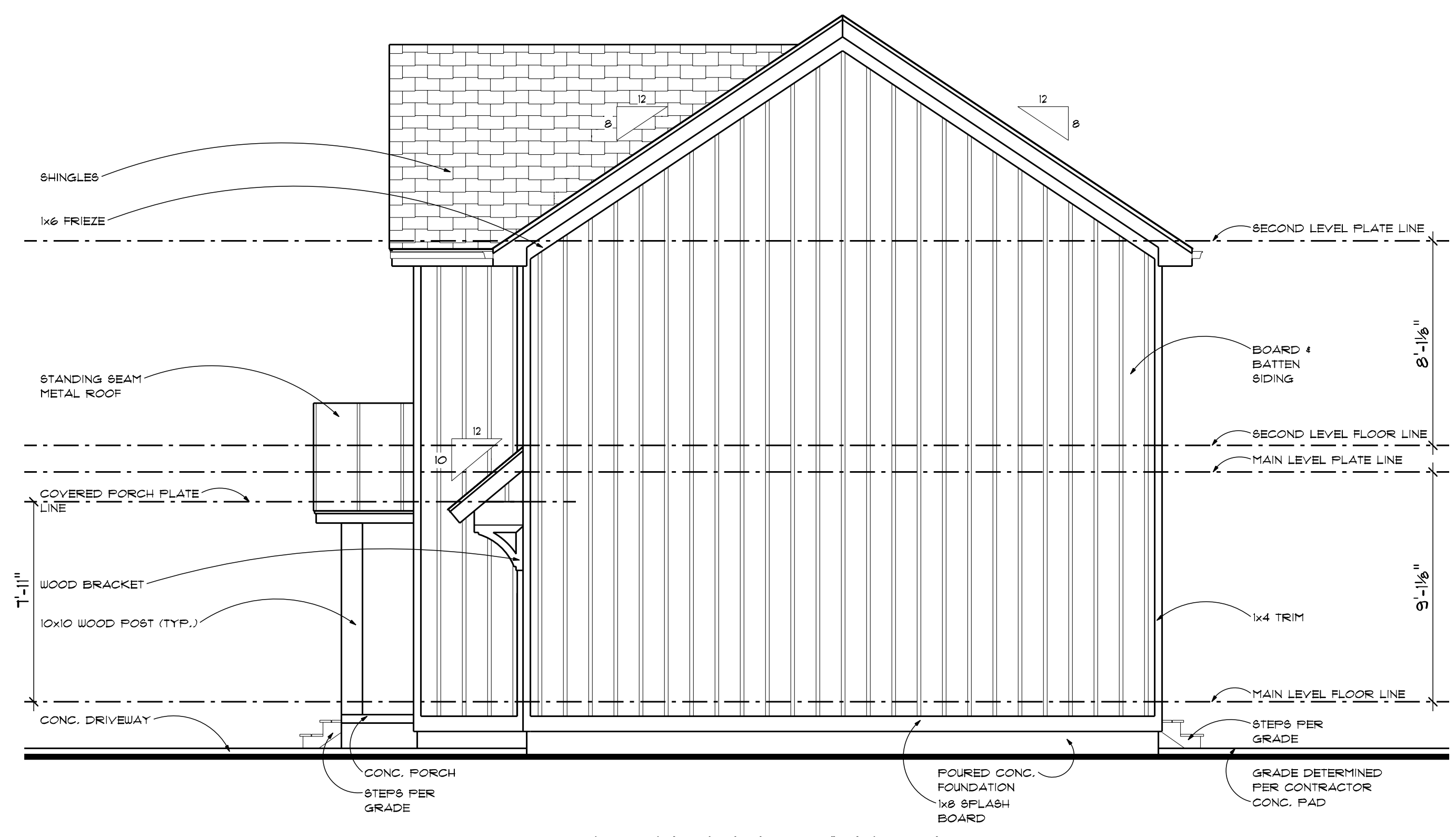
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**LEFT ELEVATION**  
SCALE: 1/4" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 1/4" = 1'-0"

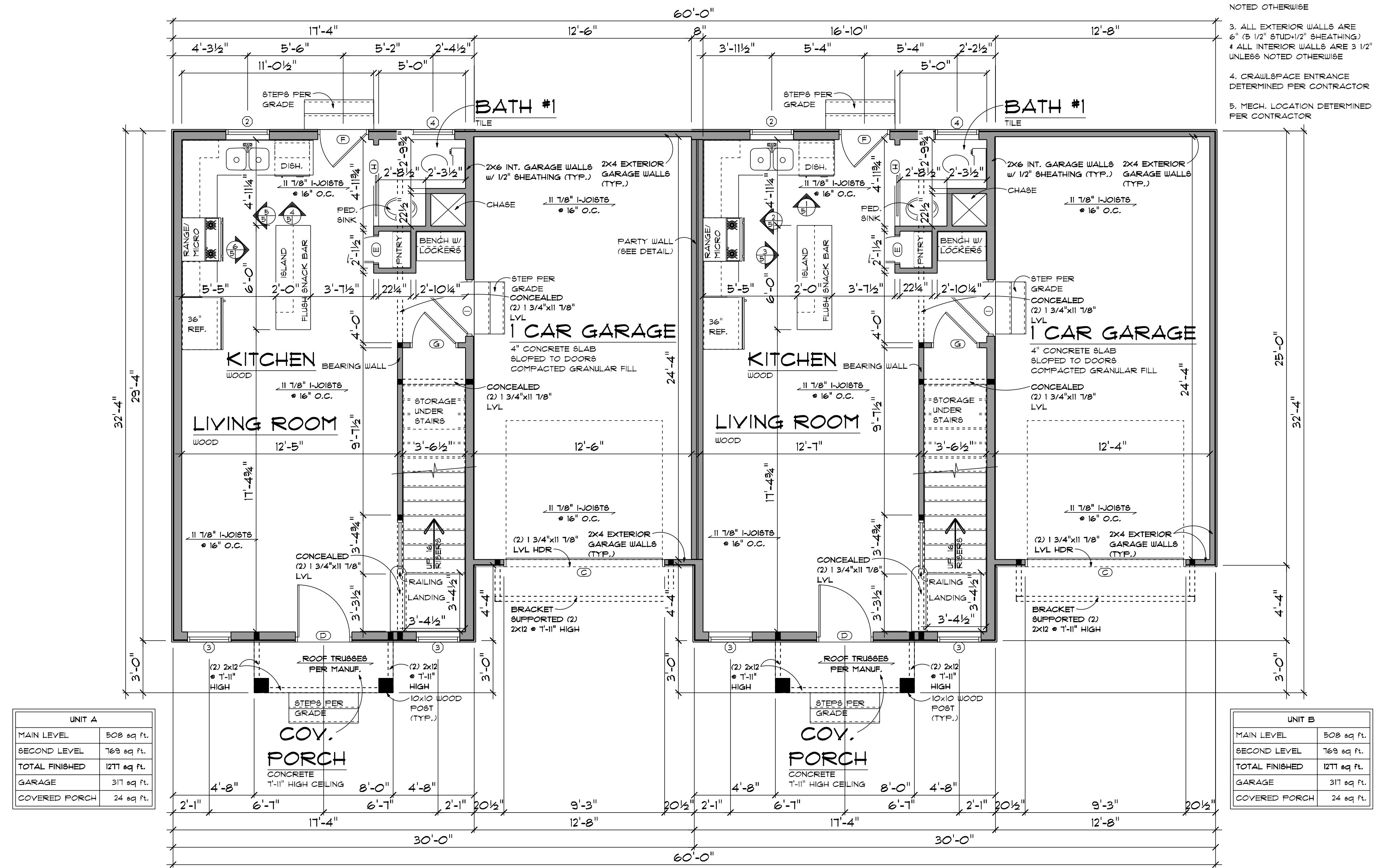




OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	30X42 CASEMENT I	2'-6" x 3'-6"	1
3	WINDOW	30X54 CASEMENT I	2'-6" x 4'-6"	2
4	WINDOW	30X48 CASEMENT I	2'-6" x 4'-0"	1
C	GARAGE	108X36 - 4 PANEL	9'-0" x 8'-0"	1
D	DOOR	36X80 GLASS I	3'-0" x 6'-8"	1
E	DOOR	18X80 I	1'-6" x 6'-8"	1
F	DOOR	32X80 GLASS I	2'-8" x 6'-8"	1
G	DOOR	30X80 I	2'-6" x 6'-8"	1
H	DOOR	28X80 POCKET I	2'-4" x 6'-8"	1
I	DOOR	36X80 EXTERIOR I	3'-0" x 6'-8"	1

OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	30X42 CASEMENT I	2'-6" x 3'-6"	1
3	WINDOW	30X54 CASEMENT I	2'-6" x 4'-6"	2
4	WINDOW	30X48 CASEMENT I	2'-6" x 4'-0"	1
C	GARAGE	108X36 - 4 PANEL	9'-0" x 8'-0"	1
D	DOOR	36X80 GLASS I	3'-0" x 6'-8"	1
E	DOOR	18X80 I	1'-6" x 6'-8"	1
F	DOOR	32X80 GLASS I	2'-8" x 6'-8"	1
G	DOOR	30X80 I	2'-6" x 6'-8"	1
H	DOOR	28X80 POCKET I	2'-4" x 6'-8"	1
I	DOOR	36X80 EXTERIOR I	3'-0" x 6'-8"	1

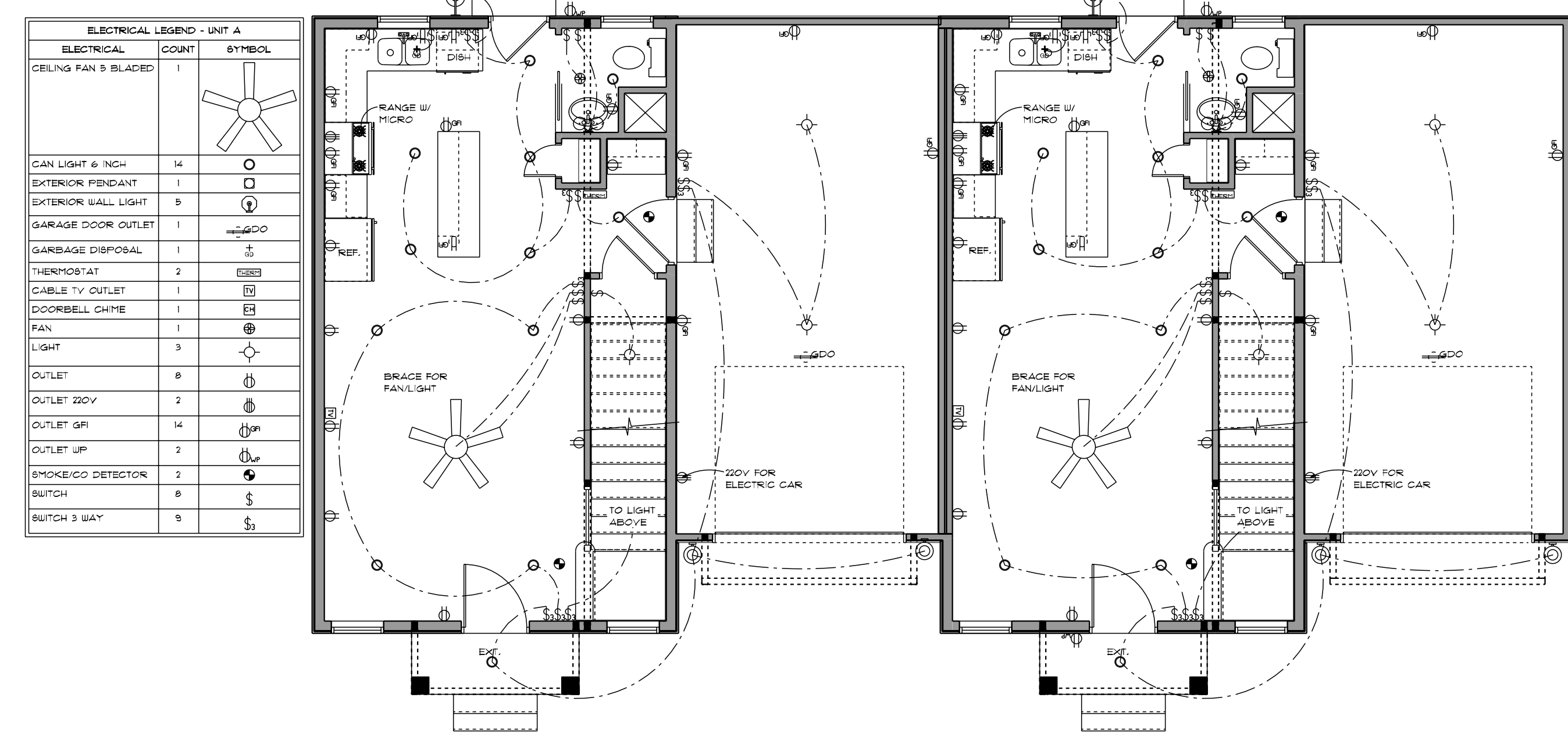
- GENERAL NOTES:**
1. ALL MAIN LEVEL WALLS ARE 3'-1 1/8" HIGH UNLESS NOTED OTHERWISE
  2. ALL ANGLED WALLS ARE @ 45 DEG. UNLESS NOTED OTHERWISE
  3. ALL EXTERIOR WALLS ARE 6" (5 1/2" STUD-1/2" SHEATHING)
  4. ALL INTERIOR WALLS ARE 3 1/2" UNLESS NOTED OTHERWISE
  5. MECH. LOCATION DETERMINED PER CONTRACTOR



UNIT A	
MAIN LEVEL	508 sq. ft.
SECOND LEVEL	769 sq. ft.
TOTAL FINISHED	1277 sq. ft.
GARAGE	317 sq. ft.
COVERED PORCH	24 sq. ft.

UNIT B	
MAIN LEVEL	508 sq. ft.
SECOND LEVEL	769 sq. ft.
TOTAL FINISHED	1277 sq. ft.
GARAGE	317 sq. ft.
COVERED PORCH	24 sq. ft.

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



ELECTRICAL LEGEND - UNIT A		
ELECTRICAL	COUNT	SYMBOL
CEILING FAN 5 BLADED	1	(Symbol)
CAN LIGHT 6 INCH	14	(Symbol)
EXTERIOR PENDANT	1	(Symbol)
EXTERIOR WALL LIGHT	5	(Symbol)
GARAGE DOOR OUTLET	1	(Symbol)
GARBAGE DISPOSAL	1	(Symbol)
THERMOSTAT	2	(Symbol)
CABLE TV OUTLET	1	(Symbol)
DOORBELL CHIME	1	(Symbol)
FAN	1	(Symbol)
LIGHT	3	(Symbol)
OUTLET	8	(Symbol)
OUTLET 220V	2	(Symbol)
OUTLET GR	14	(Symbol)
OUTLET UP	2	(Symbol)
SMOKE/CO DETECTOR	2	(Symbol)
SWITCH	8	(Symbol)
SWITCH 3 WAY	9	(Symbol)

ELECTRICAL LEGEND - UNIT B		
ELECTRICAL	COUNT	SYMBOL
CEILING FAN 5 BLADED	1	(Symbol)
CAN LIGHT 6 INCH	14	(Symbol)
EXTERIOR PENDANT	1	(Symbol)
EXTERIOR WALL LIGHT	5	(Symbol)
GARAGE DOOR OUTLET	1	(Symbol)
GARBAGE DISPOSAL	1	(Symbol)
THERMOSTAT	2	(Symbol)
CABLE TV OUTLET	1	(Symbol)
DOORBELL CHIME	1	(Symbol)
FAN	1	(Symbol)
LIGHT	3	(Symbol)
OUTLET	8	(Symbol)
OUTLET 220V	2	(Symbol)
OUTLET GR	14	(Symbol)
OUTLET UP	2	(Symbol)
SMOKE/CO DETECTOR	2	(Symbol)
SWITCH	8	(Symbol)
SWITCH 3 WAY	9	(Symbol)

**MAIN LEVEL ELECTRICAL PLAN**  
SCALE: 3/16" = 1'-0"

  
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20% SCALE = 24" X 36"

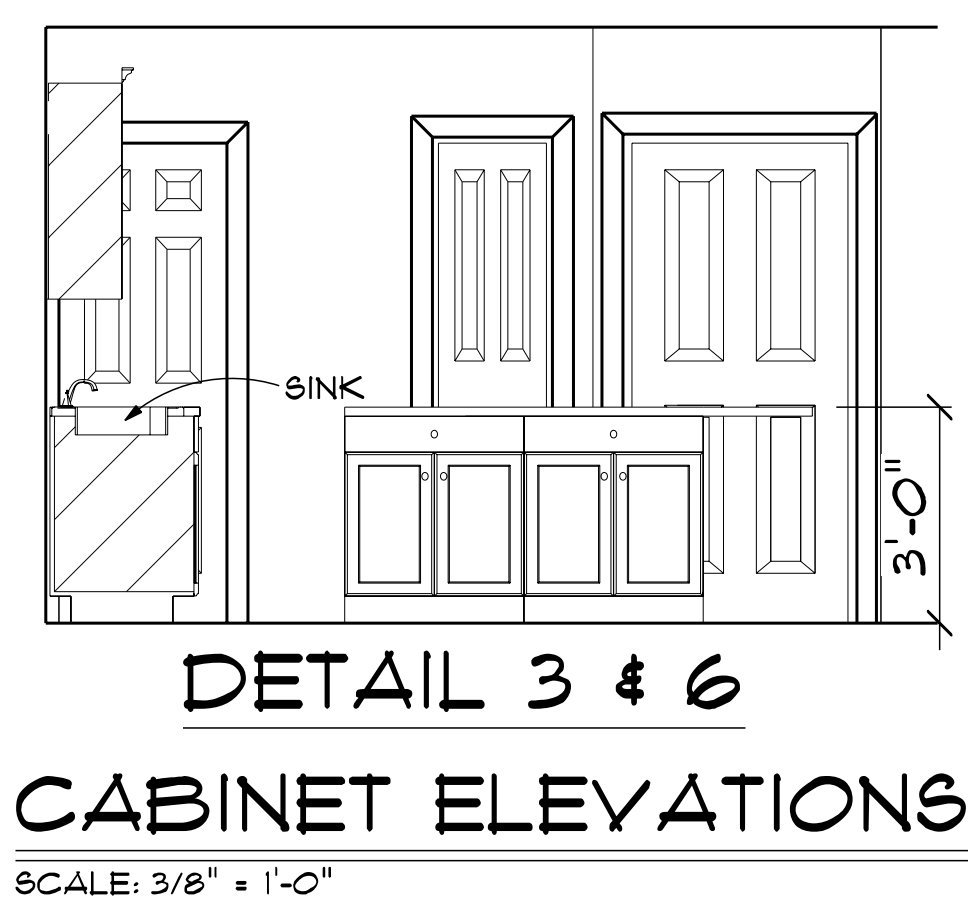
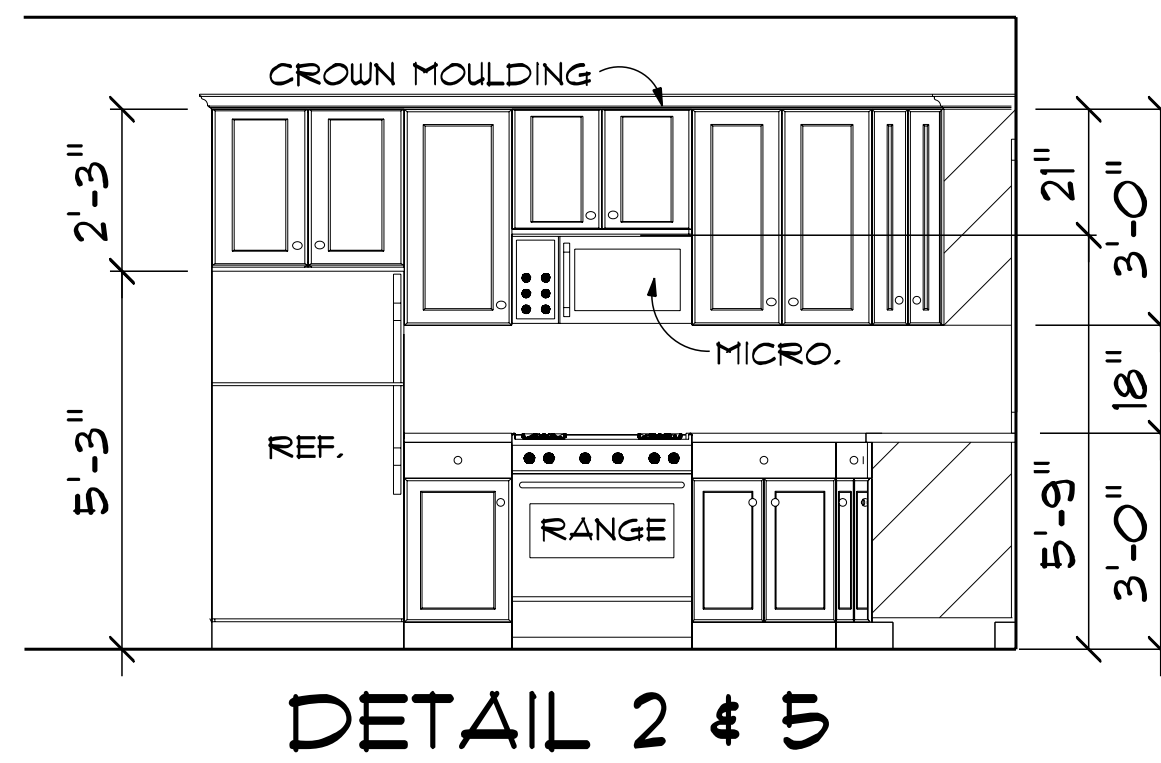
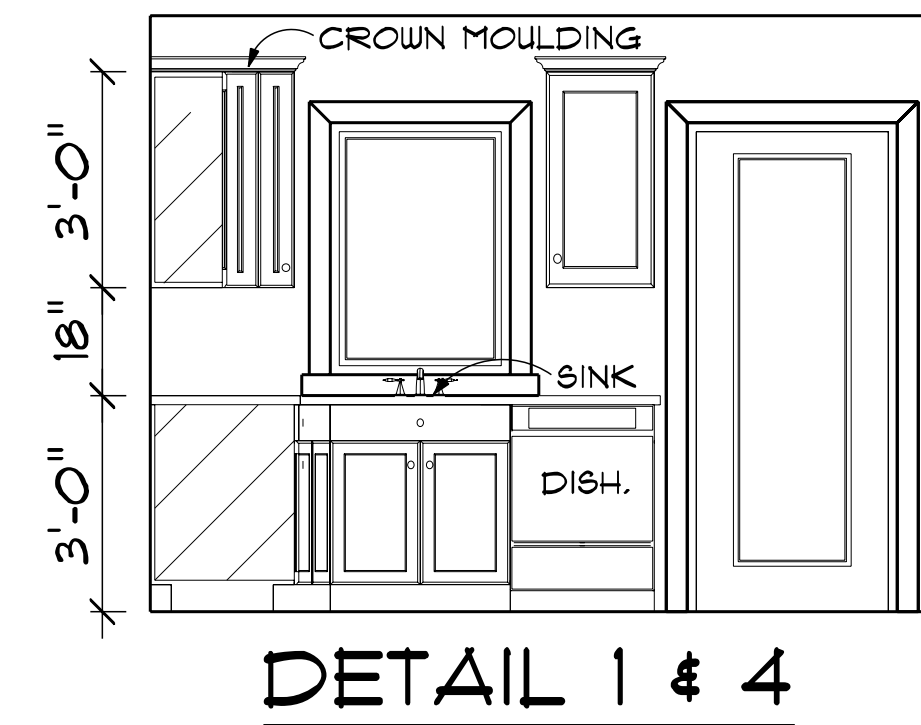
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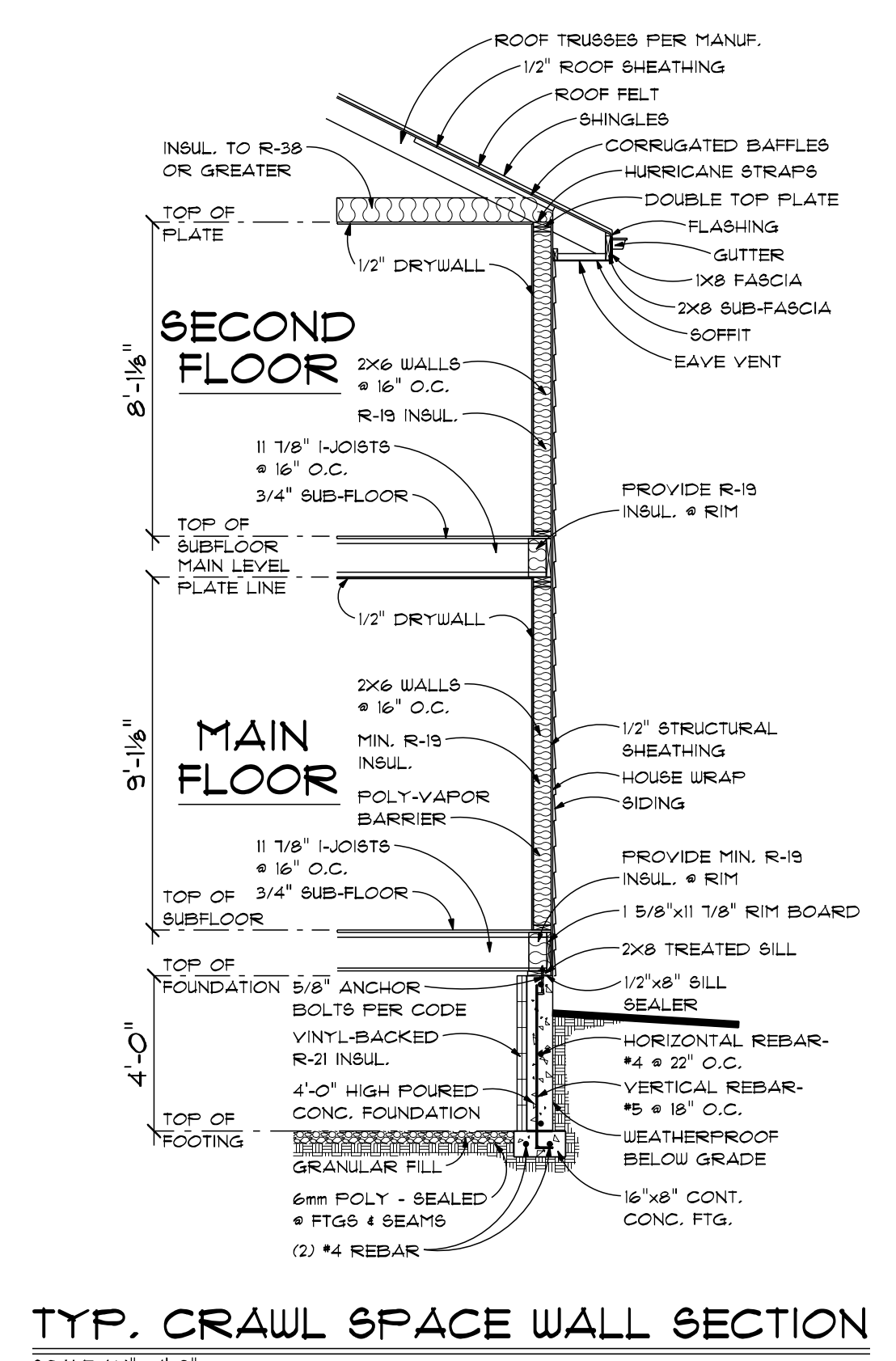




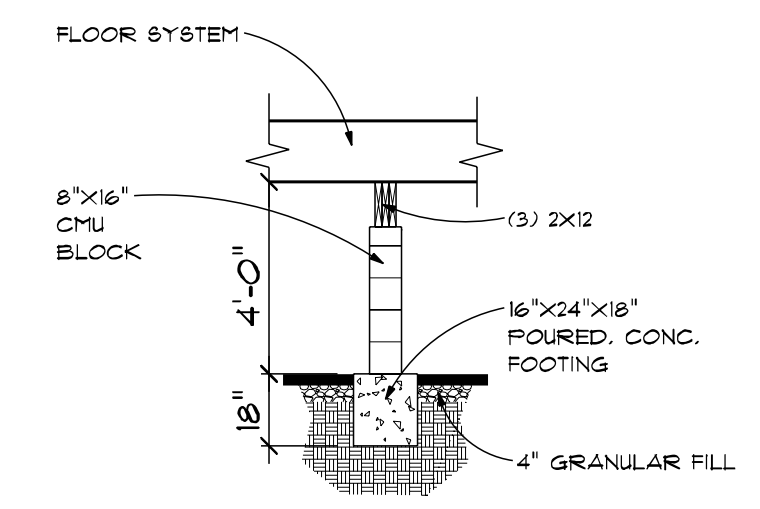




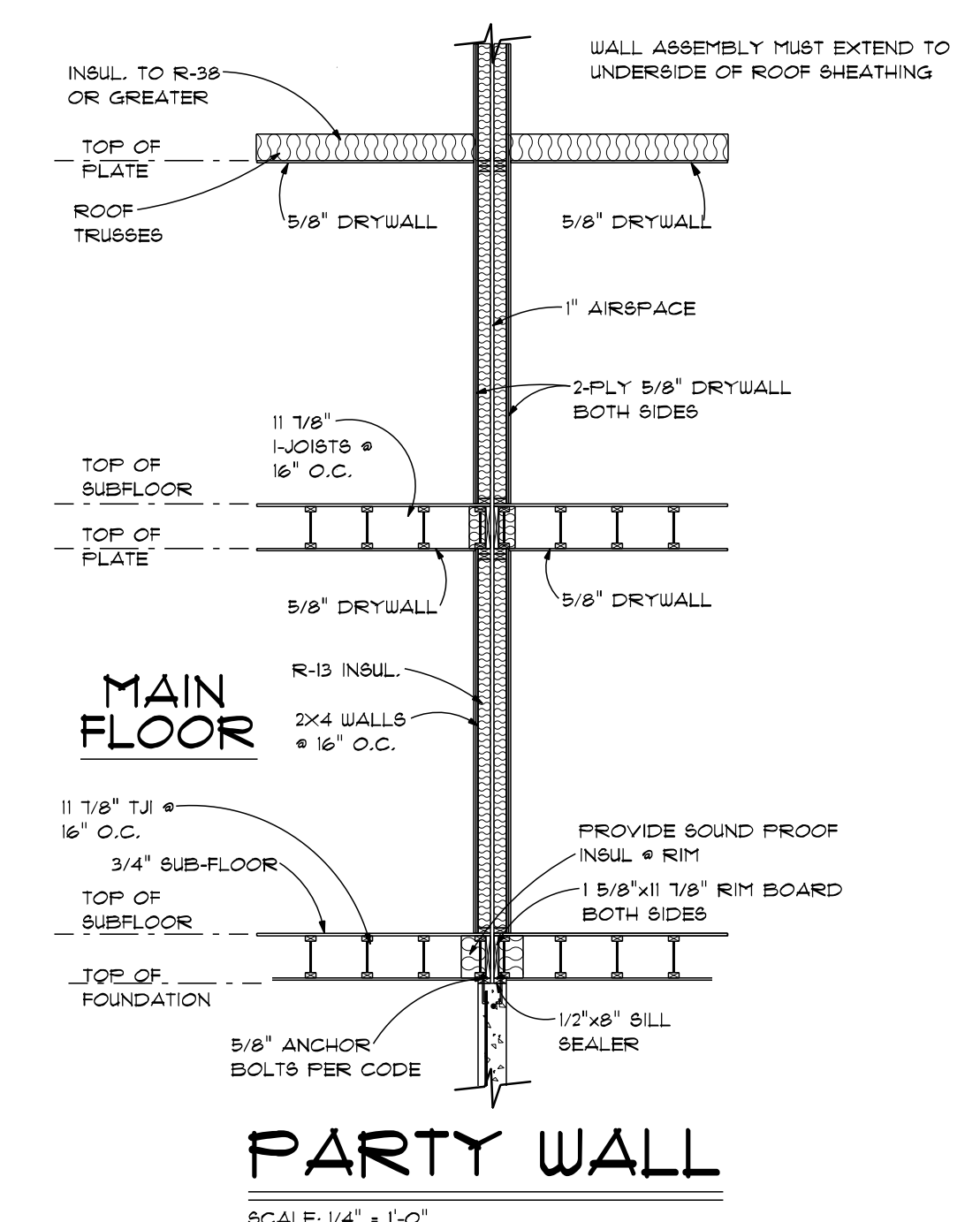
**CABINET ELEVATIONS**  
SCALE: 3/8" = 1'-0"



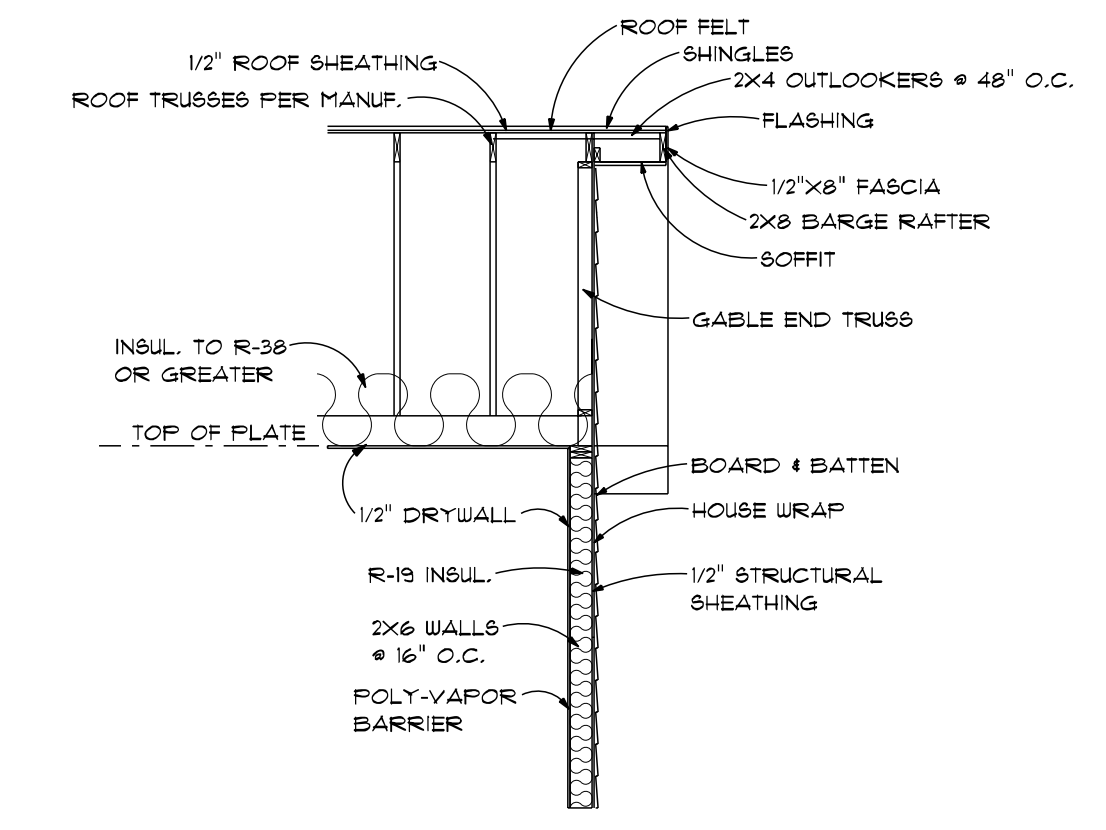
**TYP. CRAWL SPACE WALL SECTION**  
SCALE: 1/4" = 1'-0"



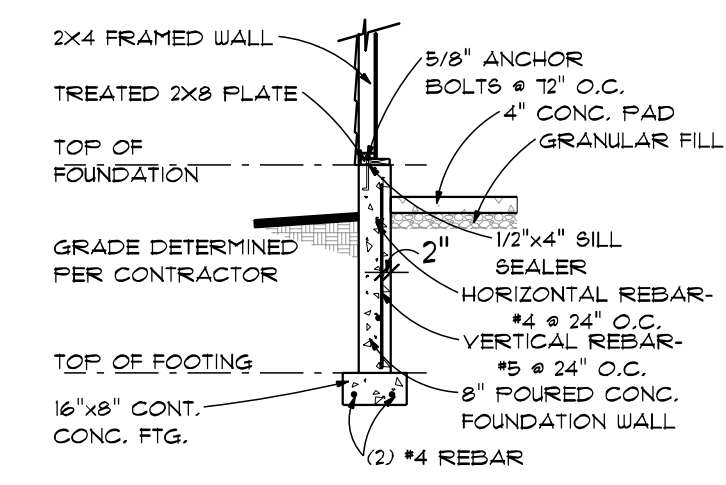
**CRAWLSPACE CMU PIER DETAIL**  
SCALE: 1/4" = 1'-0"



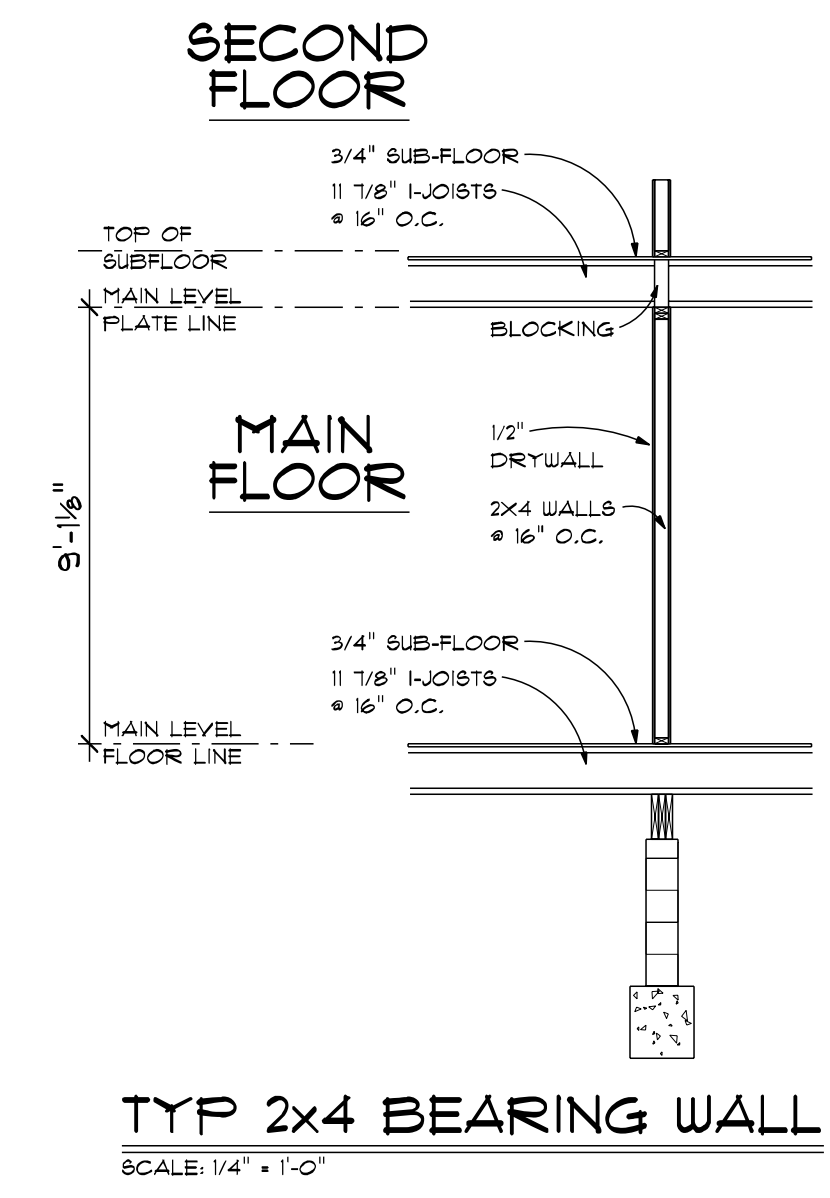
**PARTY WALL**  
SCALE: 1/4" = 1'-0"



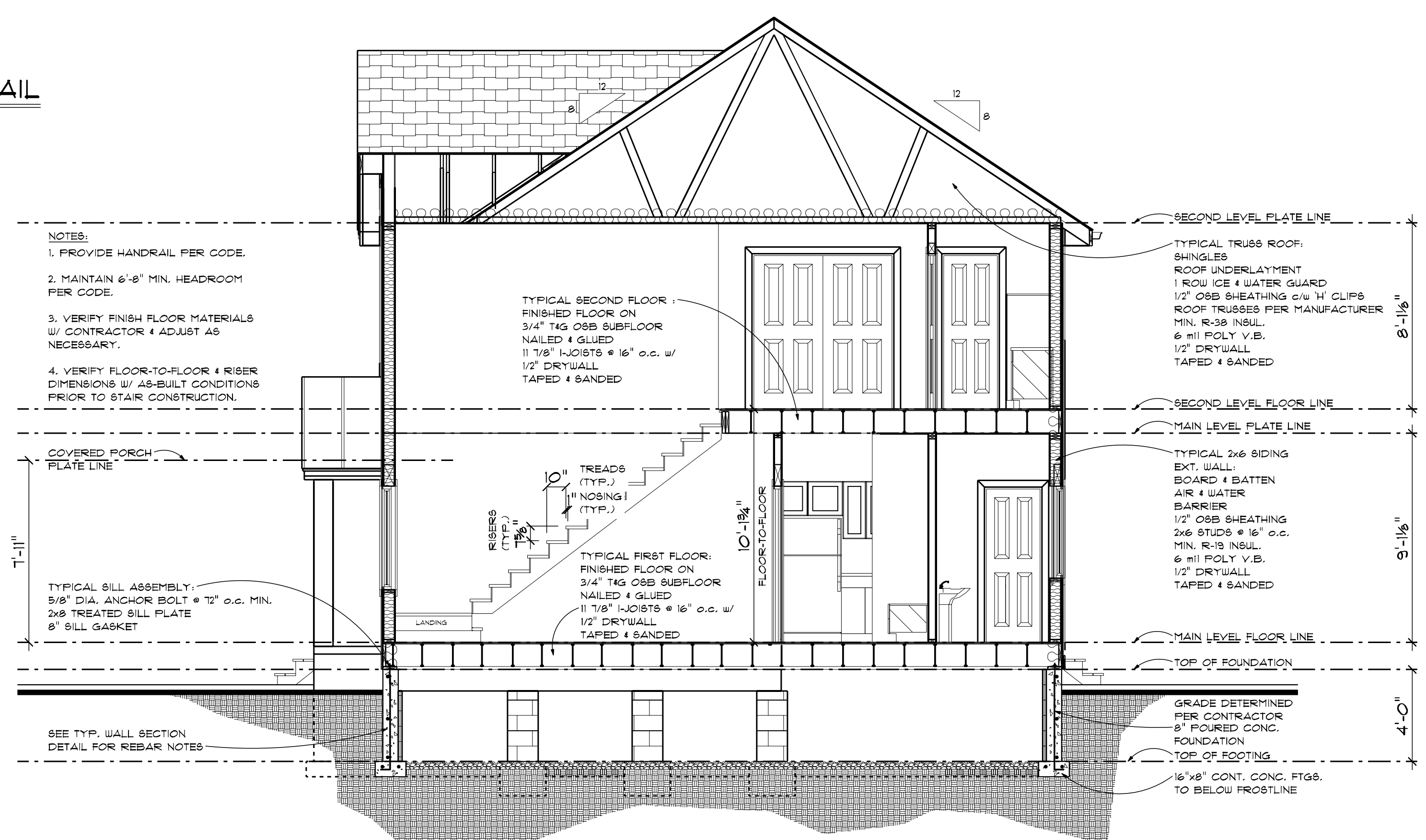
**TYP. GABLE END SECTION**  
SCALE: 1/4" = 1'-0"



**TYP. GARAGE WALL**  
SCALE: 1/4" = 1'-0"



**TYP 2x4 BEARING WALL**  
SCALE: 1/4" = 1'-0"



**CROSS SECTION**  
SCALE: 1/4" = 1'-0"

- NOTES:**
1. PROVIDE HANDRAIL PER CODE.
  2. MAINTAIN 6'-8" MIN. HEADROOM PER CODE.
  3. VERIFY FINISH FLOOR MATERIALS W/ CONTRACTOR & ADJUST AS NECESSARY.
  4. VERIFY FLOOR-TO-FLOOR & RISER DIMENSIONS W/ AS-BUILT CONDITIONS PRIOR TO STAIR CONSTRUCTION.



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## **30413 Kirkland 2-Story House Plan**

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Main Level: 508 sq ft / unit

Second Level: 769 sq ft / unit

Total Finished: 1277 sq ft / unit

Garage: 317 sq ft / unit

**Disclaimer:**

1. This material list is for cost estimating purposes only. No guarantee of any kind concerning the accuracy of this material list is made. Advanced House Plans, Inc. assumes no responsibility for it's use.
2. Due to the differences in frost line requirements, foundation material is not included in this list, please consult your local foundation contractor.
3. Cabinets/countertops are not included in this material list, please see your local cabinet specialists



**Job Name: 30413 Kirkland**

**Project Number: 207143 Date: 03/19/2024**

Description	Quantity	Item #	Waste Factor	Raw Data	Raw UOM
<b>Building 1</b>					
<b>FOUNDATION MATERIAL</b>					
TREATED SILL	16	2X8X16 TR		256	L/FT
SILL SEAL	12	4"X50'		256	L/FT
<b>BASEMENT</b>					
BASEMENT BEARING WALL 2X6 9' STUDS	20	2X6X104-5/8	10%	18	L/FT
2X6 TREATED PLATES	2	2X6X16 TR	1ply	18	L/FT
2X6 PLATES	1	2X6X12	1ply	18	L/FT
2X6 PLATES	1	2X6X14	1ply	18	L/FT
2X6 PLATES	1	2X6X16	1ply	18	L/FT
<b>BASEMENT TO 1ST STAIRS</b>					
TREADS	15	42" PARTICLE		15	EA
STRINGERS	6	2X12X16		2	EA
STAIR RISERS	4	1X8X14		17	EA
HALF LANDING JOIST	3	2X8X08			
HALF LANDING SUB FLOOR	1	4X8X3/4 TG OSB			
HALF LANDING HANGERS	6	2X8 HANGERS			
<b>MAIN FLOOR DECK</b>					
INSULATION	1	6X15 UF			
L/F I-JOISTS TJI	704	L/F TJI 11-7/8			
SUB FLOOR	32	4X8X3/4 TG OSB	10%	918	SQ/FT
ADHESIVE	8	LG TUBE		32	SQ/FT
RIMBOARD	18	TJI 11-7/8 RIM 12	10%	191	L/FT
<b>MAIN FLOOR</b>					
MAIN FLOOR BEARING WALL 2X4 9' STUDS	23	2X4X104-5/8	10%	21	L/FT
MAIN FLOOR EXTERIOR WALL 2X4 18' STUDS	19	2X4X18	10%	17	L/FT
MAIN FLOOR EXTERIOR WALL 2X4 9' STUDS	103	2X4X104-5/8	10%	94	L/FT
MAIN FLOOR INTERIOR WALL 2X4 9' STUDS	55	2X4X104-5/8	10%	50	L/FT
MAIN FLOOR PARTY WALL 2X4 9' STUDS	27	2X4X104-5/8	10%	25	L/FT
2X4 PLATES	20	2X4X12	4ply	204	L/FT
2X4 PLATES	20	2X4X14	4ply	204	L/FT
2X4 PLATES	20	2X4X16	4ply	204	L/FT
FIRE BLOCKING	2	2X4X16	1ply	17	L/FT
HOUSE WRAP TAPE	10	2" TAPE		5	EA
HOUSE WRAP	5	9X100		3671	SQ/FT
EXTERIOR 8' WALL SHEATHING	11	4X8X1/2 OSB	10%	298	SQ/FT
EXTERIOR 9' WALL SHEATHING	26	4X9X1/2 OSB	10%	840	SQ/FT
HEADER EXTERIOR	9	2X10X16			
<b>GARAGE</b>					
GARAGE EXTERIOR WALL 2X4 10' STUDS	83	2X4X10	10%	76	L/FT
GARAGE FIRE WALL 2X4 9' STUDS	47	2X4X104-5/8	10%	43	L/FT
GARAGE FIRE WALL 2X6 9' STUDS	8	2X6X104-5/8	10%	7	L/FT
GARAGE PARTY WALL 2X4 9' STUDS	27	2X4X104-5/8	10%	25	L/FT
2X4 TREATED PLATES	9	2X4X16 TR	1ply	143	L/FT
2X4 PLATES	7	2X4X12	2ply	143	L/FT
2X4 PLATES	7	2X4X14	2ply	143	L/FT
2X4 PLATES	7	2X4X16	2ply	143	L/FT
2X6 TREATED PLATES	1	2X6X16 TR	1ply	7	L/FT
2X6 PLATES	1	2X6X12	2ply	7	L/FT
2X6 PLATES	1	2X6X14	2ply	7	L/FT
2X6 PLATES	1	2X6X16	2ply	7	L/FT
EXTERIOR 10' WALL SHEATHING	21	4X10X1/2 OSB	10%	755	SQ/FT
SHAFT LINER DRYWALL	10	5/8X4X12 DW		220	SQ/FT
HEADER EXTERIOR	44	1-3/4" X 11-7/8" LVL			
HEADER 1-3/4" X 11-7/8" LVL PLIES(2) @ 11'	4	1-3/4" X 11-7/8" LVL			

**2ND FLOOR DECK**

L/F I-JOISTS TJI	1194	L/F TJI 11-7/8			
FLUSH BEAM FLOOR DECK	72	1-3/4" X 11-7/8" LVL			
FLUSH BEAM 1-3/4" X 11-7/8" LVL PLIES(2) @ 5'	2	1-3/4" X 11-7/8" LVL			
FLUSH BEAM 1-3/4" X 11-7/8" LVL PLIES(2) @ 4'	2	1-3/4" X 11-7/8" LVL			
FLUSH BEAM 1-3/4" X 11-7/8" LVL PLIES(2) @ 6'	4	1-3/4" X 11-7/8" LVL			
FLUSH BEAM 1-3/4" X 11-7/8" LVL PLIES(2) @ 8'	2	1-3/4" X 11-7/8" LVL			
FLUSH BEAM 1-3/4" X 11-7/8" LVL PLIES(2) @ 7'	2	1-3/4" X 11-7/8" LVL			
SUB FLOOR	54	4X8X3/4 TG OSB	10%	1552	SQ/FT
ADHESIVE	14	LG TUBE		54	SQ/FT
RIMBOARD	22	TJI 11-7/8 RIM 12	10%	239	L/FT

**2ND FLOOR**

2ND FLOOR EXTERIOR WALL 2X4 8' STUDS	170	2X4X92-5/8	10%	154	L/FT
2ND FLOOR EXTERIOR WALL 2X6 8' STUDS	17	2X6X92-5/8	10%	15	L/FT
2ND FLOOR INTERIOR WALL 2X4 8' STUDS	252	2X4X92-5/8	10%	229	L/FT
2ND FLOOR INTERIOR WALL 2X6 8' STUDS	21	2X6X92-5/8	10%	19	L/FT
2ND FLOOR PARTY WALL 2X4 8' STUDS	54	2X4X92-5/8	10%	49	L/FT
2X4 PLATES	42	2X4X12	4ply	431	L/FT
2X4 PLATES	42	2X4X14	4ply	431	L/FT
2X4 PLATES	42	2X4X16	4ply	431	L/FT
2X6 PLATES	4	2X6X12	4ply	33	L/FT
2X6 PLATES	4	2X6X14	4ply	33	L/FT
2X6 PLATES	4	2X6X16	4ply	33	L/FT
2ND FLOOR TRAY CEILING FRAMING	30	2X4X14			
EXTERIOR 8' WALL SHEATHING	47	4X8X1/2 OSB	10%	1348	SQ/FT
SHAFT LINER DRYWALL	17	5/8X4X12 DW		387	SQ/FT

**1ST TO 2ND STAIRS**

TREADS	5	12' PARTICLE		43	IN
STRINGERS	6	2X12X16		2	EA
STAIR RISERS	5	1X8X14		17	EA
HALF LANDING JOIST	3	2X8X08			
HALF LANDING SUB FLOOR	1	4X8X3/4 TG OSB			
HALF LANDING HANGERS	6	2X8 HANGERS			

**DRYWALL**

BASEMENT 9' WALL DRYWALL	6	1/2X54X12 DW	0%	323	SQ/FT
MAIN FLOOR 9' WALL DRYWALL	27	1/2X54X12 DW	0%	1406	SQ/FT
MAIN FLOOR WALL DRYWALL	7	1/2X4X12 DW	0%	298	SQ/FT
MAIN FLOOR WET WALL DRYWALL	15	1/2X4X12 WET DW	0%	693	SQ/FT
MAIN FLOOR 9' PARTY WALL DRYWALL	9	1/2X54X12 DW	0%	438	SQ/FT
MAIN FLOOR CEILING DRYWALL	18	5/8X4X12 DW	0%	852	SQ/FT
MAIN FLOOR WET CEILING DRYWALL	2	5/8X4X12 WET DW	0%	66	SQ/FT
GARAGE WALL DRYWALL	16	1/2X4X12 DW	0%	755	SQ/FT
GARAGE WET WALL DRYWALL	3	1/2X4X12 WET DW	0%	139	SQ/FT
GARAGE 9' WALL DRYWALL	6	1/2X54X12 DW	0%	302	SQ/FT
GARAGE FIREWALL DRYWALL	7	5/8X4X12 DW	0%	302	SQ/FT
GARAGE 9' PARTY WALL DRYWALL	9	1/2X54X12 DW	0%	439	SQ/FT
GARAGE CEILING DRYWALL	14	5/8X4X12 DW	0%	634	SQ/FT
2ND FLOOR WALL DRYWALL	86	1/2X4X12 DW	0%	4087	SQ/FT
2ND FLOOR WET WALL DRYWALL	30	1/2X4X12 WET DW	0%	1398	SQ/FT
2ND FLOOR PARTY WALL DRYWALL	14	1/2X4X12 DW	0%	646	SQ/FT
2ND FLOOR CEILING DRYWALL	29	5/8X4X12 DW	0%	1380	SQ/FT
2ND FLOOR WET CEILING DRYWALL	4	5/8X4X12 WET DW	0%	173	SQ/FT
SCREWS FOR 1/2" DRYWALL	17	1000 1/2 DW WALL		10861	SQ/FT
SCREWS FOR 5/8" DRYWALL	4	1000 5/8 DW CEILING		3542	SQ/FT
WALL AND CEILING JOINT TAPE	22	250 DW TAPE		14403	SQ/FT
WALL JOINT COMPOUND	26	4.5 MUD		11301	SQ/FT
CEILING JOINT COMPOUND	7	4.5 MUD		3103	SQ/FT
INTERIOR WALL PRIMER	12	5 GAL PRIMER		11301	SQ/FT



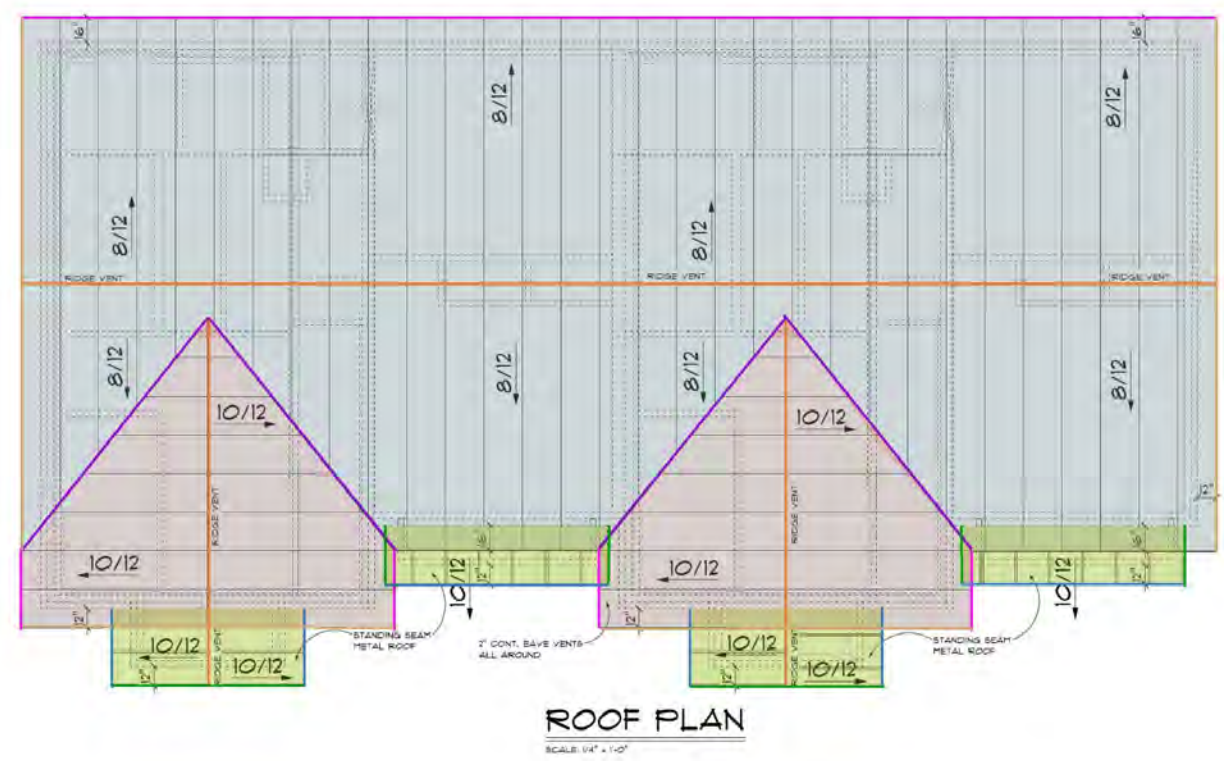
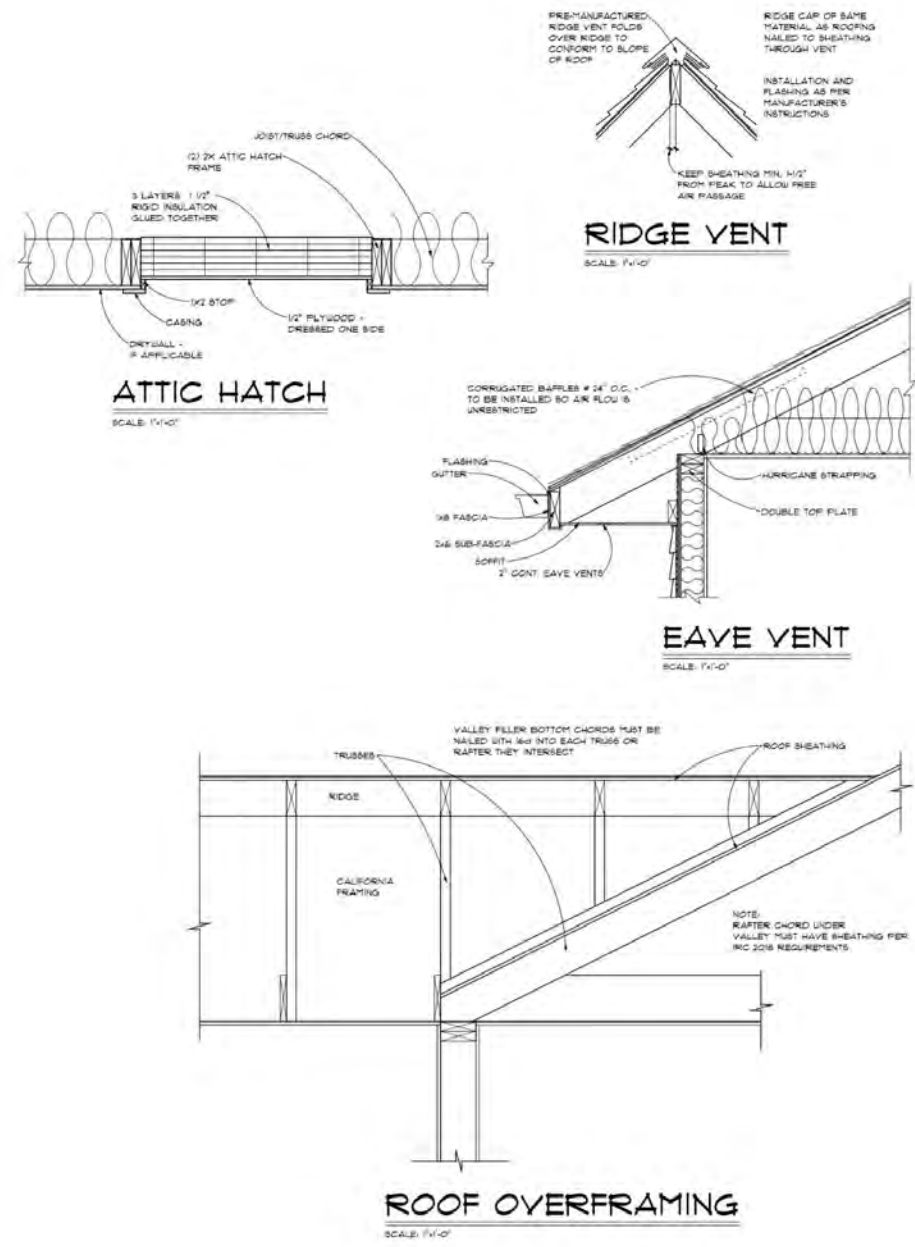
INTERIOR CEILING PRIMER	7 5 GAL PRIMER		3103	SQ/FT
<b>HARDWARE</b>				
2ND FLOOR DECK HANGER	11 11-7/8" JOIST			
MAIN FLOOR DECK HANGER	9 11-7/8" JOIST			
<b>INSULATION</b>				
MAIN FLOOR INSULATION 3.5"	1356 SQ FT 3.5		1356	SQ/FT
SQ FT ATTIC CEILING INSULATION	918 SQ FT CL		918	SQ/FT
GARAGE INSULATION 3.5"	1354 SQ FT 3.5		1354	SQ/FT
GARAGE INSULATION 5.5"	60 SQ FT 5.5		60	SQ/FT
SQ FT GARAGE CEILING INSULATION	634 SQ FT CL		634	SQ/FT
2ND FLOOR INSULATION 3.5"	1617 SQ FT 3.5		1617	SQ/FT
2ND FLOOR INSULATION 5.5"	118 SQ FT 5.5		118	SQ/FT
2ND FLOOR CEILING VAPOR BARRIER	1 POLY 10X100		918	SQ/FT
GARAGE CEILING VAPOR BARRIER	1 POLY 10X100		634	SQ/FT
<b>MILLWORK</b>				
L/F CASING WINDOW TOPS	58 L/F RO TRIM		58	L/FT
L/F CASING WINDOW LEGS	135 L/F RO TRIM		135	L/FT
L/F CASING WINDOW BOTTOMS	58 L/F RO TRIM		58	L/FT
7' CASING	137 7' DR CASE		137	EA
1'6" LH	2 S.O. INT			
2'0" LH	2 S.O. INT			
POCKET DOOR KIT - 2X4	2 2/4 X 6/8 POCKET			
2'4" X 6'8" SLAB	2 S.O. INT			
LSL POCKET DOOR STUDS	8 1.5X3.5X10			
2'4" LH	2 S.O. INT			
2'4" RH	4 S.O. INT			
2'6" LH	2 S.O. INT			
2'8" LH	4 S.O. INT			
2'8" RH	2 S.O. INT			
3'0" DOUBLE DOOR	4 S.O. INT			
6'0" DOUBLE DOOR	2 S.O. INT			
2'8" LH ENTRY	2 S.O. EXT			
3'0" LH GARAGE ENTRY	2 S.O. EXT			
BASEMENT BASE TRIM	36 L/F BASEMENT BASE		36	L/FT
MAIN FLOOR BASE TRIM	274 L/F MAIN FLOOR BASE		274	L/FT
2ND FLOOR BASE TRIM	711 L/F 2ND FLOOR BASE		711	L/FT
RAILING	14 L/F		14	L/FT
ROD AND 12" SHELF	65 L/FT		65	L/FT
12" SHELF	50 L/FT		50	L/FT
<b>MISC</b>				
BOX FRAMING NAILS(3 BOX PER 500 SQ FT)	21 BOX 2000 FRAMING NAILS		3103	SQ/FT
WALL/ROOF SHEATHING FASTENERS	3 BOX 2500 SHEATHING NAILS			
SUBFLOOR FASTENERS	5 BOX 725 SUBFLOOR SCREWS		86	EA
INTERIOR FINISH NAILS	1 BOX 2000 FINISH NAILS	0%	1271	L/FT
<b>PORCH MATERIAL</b>				
HEADER PORCH	4 2X12X16			
BEARING COLUMN	4 10X10X10 TREATED		120	IN
POST CAP	4 10X10 CAP			
POST ANCHOR	4 10X10 BASE			
<b>ROOF FRAMING</b>				
FIRE RATED ROOF SHEATHING	7 4X8X1/2 FIRE RATED SHEATHING		25	L/FT
ROOF SHEATHING	79 4X8X1/2 OSB	10%	2273	SQ/FT
PLY CLIPS	313 1/2 CLIP		79	EA
SUB FASCIA	18 2X6X16	10%	278	L/FT
ROOF BRACING	18 2X4X12		2491	SQ/FT
ROOF BRACING	18 2X4X14		2491	SQ/FT
ROOF BRACING	18 2X4X16		2491	SQ/FT

GABLE SHEATHING	15 4X8X1/2 OSB	10%	433	SQ/FT
GABLE LADDER FRAMING	20 2X6X16		160	L/FT
ROOFTRUSS	1 ROOFTRUSS			
<b>WINDOWS</b>				
WINDOW FLASHING	5 4"X75' ROLL		351	L/FT
WINDOW FLEX WRAP	2 9"X75' ROLL		104	L/FT
SHIMS	12 CASE SHIM			
CAULK	36 SM CAULK			
<b>SOFFIT/FASCIA</b>				
EAVE BLOCKING	12 2X4X16	10%		
GABLE FASCIA	11 4/4X8X16 LP	10%	160	L/FT
GABLE FASCIA	11 4/4X2X16 LP	10%	160	L/FT
GABLE FRIEZE	9 4/4X6X16 LP	10%	117	L/FT
EAVE FASCIA	9 4/4X8X16 LP	10%	119	L/FT
EAVE FASCIA	9 4/4X2X16 LP	10%	119	L/FT
EAVE FRIEZE	9 4/4X6X16 LP	10%	119	L/FT
12" SOLID SOFFIT PANEL	11 12"X16' SOLID LP	10%	160	L/FT
12" VENTED SOFFIT PANEL	9 12"X16' VENTED LP	10%	119	L/FT
SOFFIT H-MOLD	2 8' LP H-MOLD		119	L/F
FRONT PORCH CEILING CEDAR TG	12 4/4X6X12 CDR TG	10%	63	SQ/FT
<b>SIDING/EXT TRIM</b>				
STEEL STARTER	1 10' STEEL STARTER		7	L/FT
TRIM LP 4/4X4 BOTTOM WINDOW	5 4/4X4X16 LP	15%	58	L/FT
TRIM LP 4/4X4 LEGS DOOR	7 4/4X4X16 LP	15%	87	L/FT
TRIM LP 4/4X4 LEGS WINDOW	10 4/4X4X16 LP	15%	135	L/FT
TRIM LP 4/4X4 TOP DOOR	3 4/4X4X16 LP	15%	30	L/FT
TRIM LP 4/4X4 TOP WINDOW	5 4/4X4X16 LP	15%	58	L/FT
OVERHEAD DOOR JAMB	4 4/4X6X16 LP		50	L/FT
TRIM LP 4/4X8 WATER TABLE	8 4/4X8X16 LP	15%	110	L/FT
L/F DRIP CAP	197 L/F DRIP			
INSIDE CORNER LP 4/4X2	6 4/4X2X16 LP		6	EA
OUTSIDE CORNER LP 4/4X4	28 4/4X4X16 LP		14	EA
SIDING SQ FT BOARD & BATTEN	3166 SQ FT BOARD & BATTEN	10%	2879	SQ/FT
SIDING SQ FT LAP	245 SQ FT LAP	10%	223	SQ/FT
12" BEAM WRAP SIDES	50 L/F	15%	44	L/FT
12" UNDERSIDE BEAM WRAP	25 L/F	15%	22	L/FT
VINYL LINEAR TRIM	2 8"X20' VN	10%	30	EA
4" SQ FT HOODED VENT	2 HOOD			
SIDING NAILS	1 BOX 2000 SIDING NAILS		3747	SQ/FT
EXTERIOR TRIM NAILS	1 BOX 2000 TRIM NAILS			
<b>MISC</b>				
DECORATIVE GABLE TRUSS	2 DECORATIVE GABLE TRUSS			
FYPON BRACKET	4 FYPON BRACKET			
GABLE VENT	2 GABLE VENT			
<b>ROOFING</b>				
SHINGLES	26 SQUARES	10%	2289	SQ/FT
METAL ICE & WATER	2 2 SQ ROLL	10%	40	L/FT
ICE & WATER	4 2 SQ ROLL	10%	149	L/FT
STARTER SHINGLE	3 30' ROLL	10%	79	L/FT
SEALANT	2 SMALL TUBE		2	EA
W-VALLEY	8 10 FT W-VALLEY	10%	70	L/FT
METAL STEP FLASHING L/F	27 METAL STEP FLASHING L/F		27	L/FT
METAL ENDWALL FLASHING	23 METAL ENDWALL FLASHING L/F		23	L/FT
SHINGLE VENT	4 30' SHINGLE OVER	10%	95	L/FT
GUTTER APRON	14 10' APRON	10%	119	L/FT
ROOF EDGE	15 12' ODE	10%	160	L/FT
COIL NAILS	2 BOX COIL		2289	SQ/FT

SYNTHETIC UNDERLAYMENT	1 10 SQ ROLL	10%	196 SQ/FT
UNDERLAYMENT STAPLES	1 BOX 5K STAPLES	20%	193 SQ/FT
SYNTHETIC UNDERLAYMENT	3 10 SQ ROLL	10%	2289 SQ/FT
UNDERLAYMENT STAPLES	1 BOX 5K STAPLES	20%	2287 SQ/FT
HIP & RIDGE	4 30 FOOT BUNDLE	10%	101 L/FT
PIPE FLASHING	2 PIPE FLASHING		
SQ FT METAL ROOFING	196 SQ FT		196 SQ/FT
L/F METAL RIDGE	7 L/F METAL RIDGE		7 L/FT
<b>PLUMBING FIXTURES</b>			
BATH TUB 01 & FAUCET	2 EA		
TOILET 01	4 EA		
SUMP PUMP	2 EA		
SINK DOUBLE UNDERMOUNTED	2 EA		
PEDESTAL SINK 01	2 EA		
LAVATORY BOWL	4 EA		
KITCHEN SINK FAUCET	2 EA		
LAVATORY FAUCET	4 EA		
SUMP PUMP PIT	2 EA		
WATER HEATER 01	2 EA		
FLOOR DRAIN	2 EA		
<b>ELECTRICAL FIXTURES</b>			
CAN LIGHT 6INCH	47 EA		
SWITCH 3 WAY	20 EA		
OUTLET GFI	36 EA		
LIGHT	20 EA		
SMOKE DETECTOR	14 EA		
SWITCH	44 EA		
OUTLET 220V	6 EA		
OUTLET WP	3 EA		
OUTLET	56 EA		
GARAGE DOOR OUTLET	2 EA		
CEILING FAN 5 BLADED 04	8 EA		
EXTERIOR CAN LIGHT	2 EA		
THERMOSTAT	4 EA		
CHIME	2 EA		
CABLE TV OUTLET	8 EA		
EXTERIOR LIGHT 01	6 EA		
FAN	4 EA		
WALL MOUNTED 01 3 LIGHTS	2 EA		
CAN LIGHT WATERPROOF 6INCH	2 EA		
WALL MOUNTED 03 4 LIGHTS	2 EA		
<b>HVAC</b>			
FURNACE GAS 01	2 EA		
AIR CONDITIONING UNIT	2 EA		
<b>APPLIANCES</b>			
RANGE ELECTRIC 01	2 EA		
RANGE HOOD MICROWAVE	2 EA		
DISHWASHER	2 EA		
REFRIGERATOR 01	2 EA		
DRYER 01	2 EA		
WASHER 01	2 EA		
<b>FLOORING</b>			
HARDWOOD FLOORING	2102 SQFT	10%	1911 SQ/FT
FLOOR TILE	146 SQFT	10%	133 SQ/FT

**LEGEND**

- EAVE LENGTH ASPHALT: 79 L/FT
- EAVE LENGTH METAL: 40 L/FT
- EXTERIOR PV 10 ASPHALT: 508 SQ FT
- EXTERIOR PV 10 METAL: 196 SQ FT
- EXTERIOR PV 8 ASPHALT: 1782 SQ FT
- FRAMING PV 10: 706 SQ FT
- FRAMING PV 8: 1786 SQ FT
- GABLE LENGTH ASPHALT: 117 L/FT
- GABLE LENGTH METAL: 43 L/FT
- RIDGE L/F: 101 L/FT
- VALLEY L/F: 70 L/FT





PRELIM  
FINAL  
03/13/2024  
REVISION

Kirkland  
2x4 Basement



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SHEET  
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100% SCALE = 3/4"=1'-0"

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**LEGEND**

- FYPON BRACKET: 8 EA
- GABLE AREA: 182 SQ FT
- METAL ENDWALL FLASHING L/F: 23 L/FT
- METAL STEP FLASHING L/F: 27 L/FT
- SIDING SQ FT BOARD & BATTEN: 1604 SQ FT
- SIDING SQ FT LAP: 223 SQ FT
- SIDING STARTER: 7 L/FT
- TRIM LP 4/4X4 BOTTOM WINDOW: 58 L/FT
- TRIM LP 4/4X4 LEGS DOOR: 87 L/FT
- TRIM LP 4/4X4 LEGS WINDOW: 135 L/FT
- TRIM LP 4/4X4 TOP DOOR: 30 L/FT
- TRIM LP 4/4X4 TOP WINDOW: 58 L/FT
- TRIM LP 4/4X6 GARAGE DOOR JAMB: 50 L/FT
- TRIM LP 4/4X8 WATER TABLE: 80 L/FT





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Kirkland  
2x4 Basement



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SHEET  
**2**

SHEET 2 OF 2  
ASSEMBLED: 03/2024  
1/8\"/>



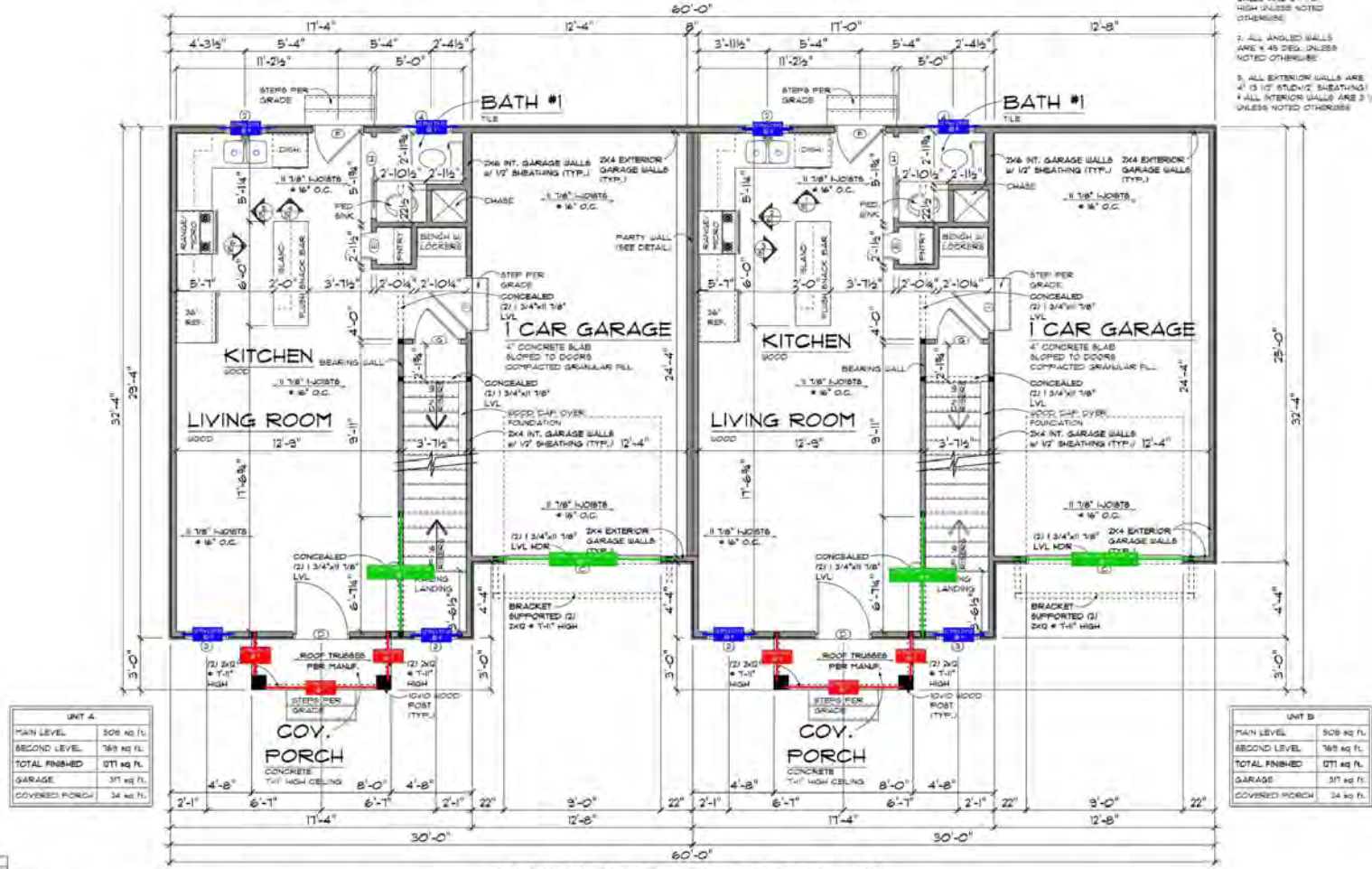
**LEGEND**

- (2) Ply 1-3/4" X 11-7/8" LVL: 74 L/FT
- (2) Ply 2X10 (16): 58 L/FT
- (2) Ply 2X12 (16): 58 L/FT

OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	30X42 CASHEMENT	2'-6" x 3'-6"	1
2	WINDOW	30X34 CASHEMENT	2'-6" x 4'-6"	2
3	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
4	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
C	GARAGE	CEXRM - 4 PANEL	8'-0" x 8'-0"	1
D	DOOR	30X80 GLASS	3'-0" x 6'-5"	1
E	DOOR	30X80	1'-6" x 6'-5"	1
A	DOOR	30X80 GLASS	2'-6" x 6'-5"	1
G	DOOR	30X80	2'-6" x 6'-5"	1
H	DOOR	30X80 POCKET	2'-4" x 6'-5"	1
I	DOOR	30X80 EXTENSION	3'-0" x 6'-5"	1

OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	30X42 CASHEMENT	2'-6" x 3'-6"	1
2	WINDOW	30X34 CASHEMENT	2'-6" x 4'-6"	2
3	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
4	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
C	GARAGE	CEXRM - 4 PANEL	8'-0" x 8'-0"	1
D	DOOR	30X80 GLASS	3'-0" x 6'-5"	1
E	DOOR	30X80	1'-6" x 6'-5"	1
A	DOOR	30X80 GLASS	2'-6" x 6'-5"	1
G	DOOR	30X80	2'-6" x 6'-5"	1
H	DOOR	30X80 POCKET	2'-4" x 6'-5"	1
I	DOOR	30X80 EXTENSION	3'-0" x 6'-5"	1

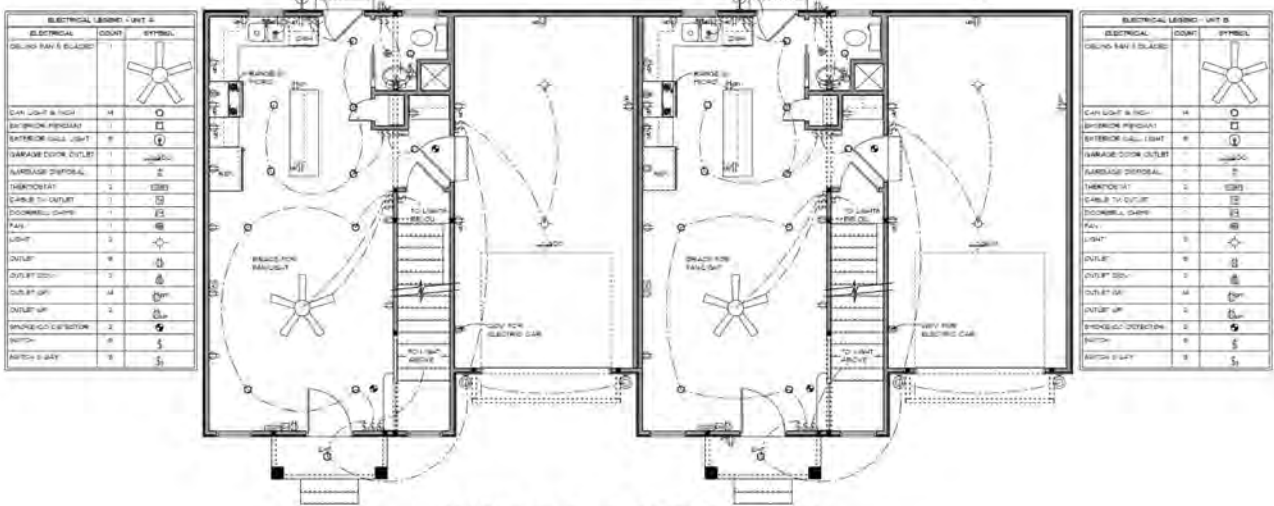
**GENERAL NOTES:**  
 1. ALL MAIN LEVEL WALLS ARE 5/8" 1/2" HIGH UNLESS NOTED OTHERWISE.  
 2. ALL ANGLED WALLS ARE 45 DEG. UNLESS NOTED OTHERWISE.  
 3. ALL EXTERIOR WALLS ARE 4" IS 1/2" STUD/2" SHEATHING # ALL INTERIOR WALLS ARE 2 1/2" UNLESS NOTED OTHERWISE.



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

UNIT A	
MAIN LEVEL	308 sq. ft.
SECOND LEVEL	169 sq. ft.
TOTAL FINISHED	477 sq. ft.
GARAGE	371 sq. ft.
COVERED PORCH	34 sq. ft.

UNIT B	
MAIN LEVEL	308 sq. ft.
SECOND LEVEL	169 sq. ft.
TOTAL FINISHED	477 sq. ft.
GARAGE	371 sq. ft.
COVERED PORCH	34 sq. ft.



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



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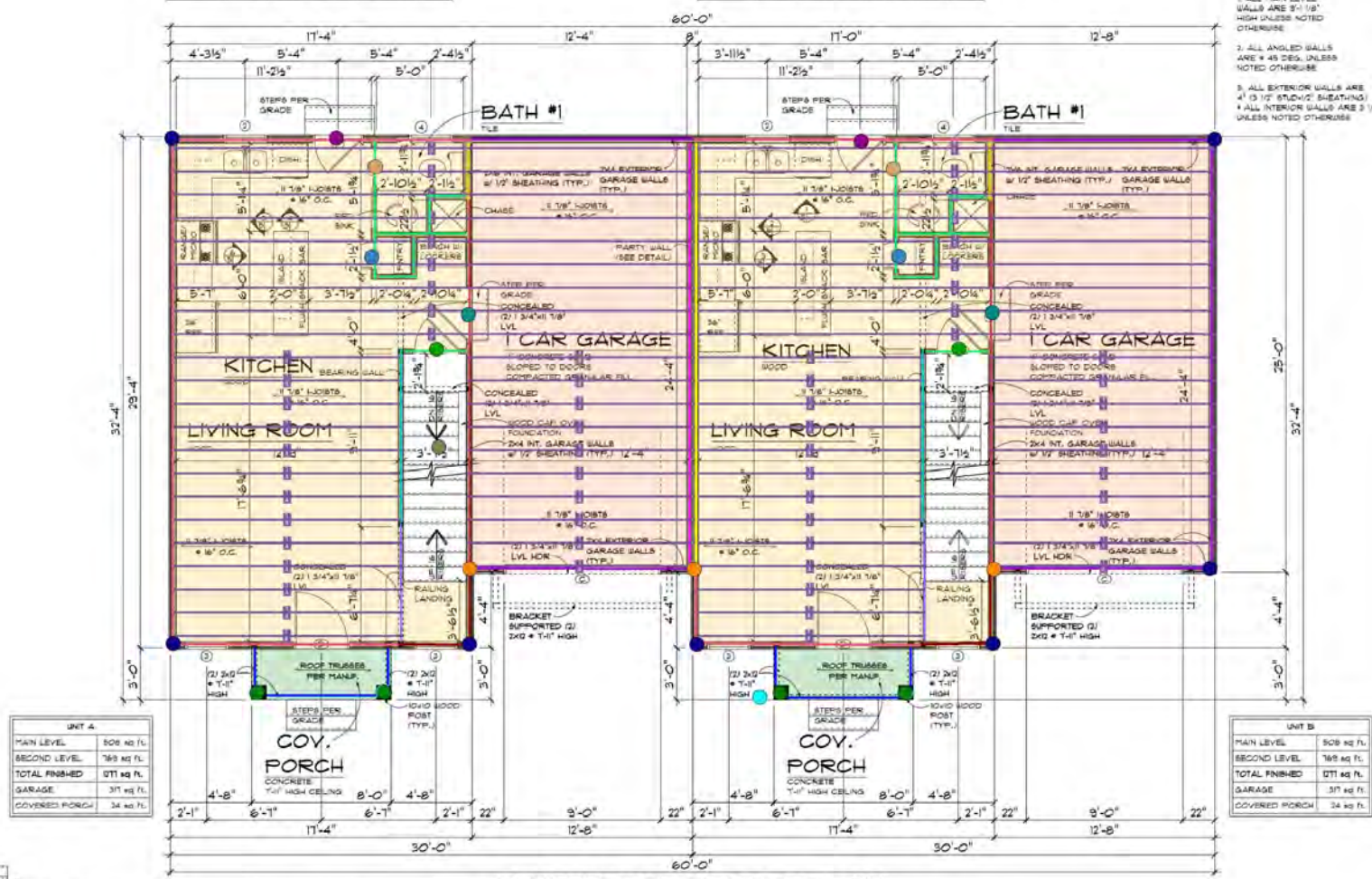
**LEGEND**

- 1'6" LH: 2 EA
- 2'4" Pocket Door: 2 EA
- 2'6" LH: 2 EA
- 2'8" LH ENTRY: 2 EA
- 3'0" LH GARAGE ENTRY: 2 EA
- BEARING COLUMN: 4 EA
- FRONT PORCH CEILING CEDAR TG: 63 SQ FT
- GARAGE AREA: 634 SQ FT
- GARAGE EXTERIOR WALL 2X4 10: 76 L/FT
- GARAGE FIRE WALL 2X4 9: 43 L/FT
- GARAGE FIRE WALL 2X6 9: 7 L/FT
- GARAGE PARTY WALL 2X4 9: 25 L/FT
- HANGER 11-7/8" JOIST: 14 L/FT
- I-JOIST @16" O.C.: 1194 L/FT
- INSIDE CORNER LP 4/4X2: 3 EA
- MAIN FLOOR AREA: 918 SQ FT
- MAIN FLOOR BEARING WALL 2X4 9: 21 L/FT
- MAIN FLOOR EXTERIOR WALL 2X4 18: 17 L/FT
- MAIN FLOOR EXTERIOR WALL 2X4 9: 94 L/FT
- MAIN FLOOR INTERIOR WALL 2X4 9: 50 L/FT
- MAIN FLOOR PARTY WALL 2X4 9: 25 L/FT
- OUTSIDE CORNER LP 4/4X4: 7 EA
- POST WRAP 0: 4 EA
- STAIRS: 1 EA
- TRIM L/F 12 BEAM WRAP: 22 L/FT
- TRIM L/F 12 UNDERSIDE BEAM WRAP: 22 L/FT

OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	30X42 CASHEMENT	2'-6" x 3'-6"	1
3	WINDOW	30X34 CASHEMENT	2'-6" x 4'-6"	2
4	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
C	GARAGE	CEX36 - 4 PANEL	8'-0" x 8'-0"	1
D	DOOR	30X80 GLASS	3'-0" x 8'-0"	1
E	DOOR	8X80	1'-6" x 8'-6"	1
F	DOOR	30X80 GLASS	2'-6" x 8'-6"	1
G	DOOR	30X80	2'-6" x 8'-6"	1
H	DOOR	30X80 POCKET	2'-4" x 8'-6"	1
I	DOOR	30X80 EXTERIOR	3'-0" x 8'-6"	1

OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	30X42 CASHEMENT	2'-6" x 3'-6"	1
3	WINDOW	30X34 CASHEMENT	2'-6" x 4'-6"	2
4	WINDOW	30X48 CASHEMENT	2'-6" x 4'-0"	1
C	GARAGE	CEX36 - 4 PANEL	8'-0" x 8'-0"	1
D	DOOR	30X80 GLASS	3'-0" x 8'-0"	1
E	DOOR	8X80	1'-6" x 8'-6"	1
F	DOOR	30X80 GLASS	2'-6" x 8'-6"	1
G	DOOR	30X80	2'-6" x 8'-6"	1
H	DOOR	30X80 POCKET	2'-4" x 8'-6"	1
I	DOOR	30X80 EXTERIOR	3'-0" x 8'-6"	1

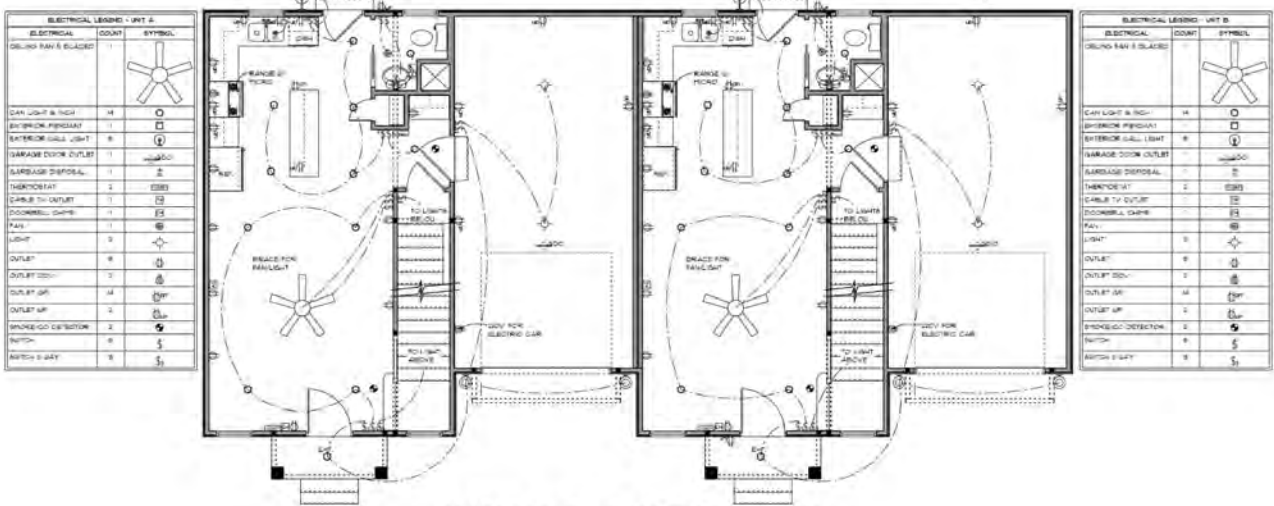
**GENERAL NOTES:**  
 1. ALL MAIN LEVEL WALLS ARE 2" x 4" UNLESS NOTED OTHERWISE.  
 2. ALL ANGLED WALLS ARE # 45 DEG. UNLESS NOTED OTHERWISE.  
 3. ALL EXTERIOR WALLS ARE 4" x 12" STUDS @ 24" O.C. SHEATHING # 1/2" SHEATHING (TYP.)  
 # ALL INTERIOR WALLS ARE 2" x 4" UNLESS NOTED OTHERWISE.



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

UNIT A	
MAIN LEVEL	508 sq. ft.
SECOND LEVEL	789 sq. ft.
TOTAL FINISHED	1297 sq. ft.
GARAGE	371 sq. ft.
COVERED PORCH	34 sq. ft.

UNIT B	
MAIN LEVEL	508 sq. ft.
SECOND LEVEL	789 sq. ft.
TOTAL FINISHED	1297 sq. ft.
GARAGE	371 sq. ft.
COVERED PORCH	34 sq. ft.



**MAIN LEVEL ELECTRICAL PLAN**  
SCALE: 3/4" = 1'-0"



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**LEGEND**

- GABLE AREA: 251 SQ FT
- SIDING SQ FT BOARD & BATTEN: 1275 SQ FT
- TRIM LINEAL 4/4X8 WATER TABLE: 30 L/FT
- TRIM LP 4/4X8 WATER TABLE: 30 L/FT



**LEFT ELEVATION**  
SCALE: 1/4" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 1/4" = 1'-0"



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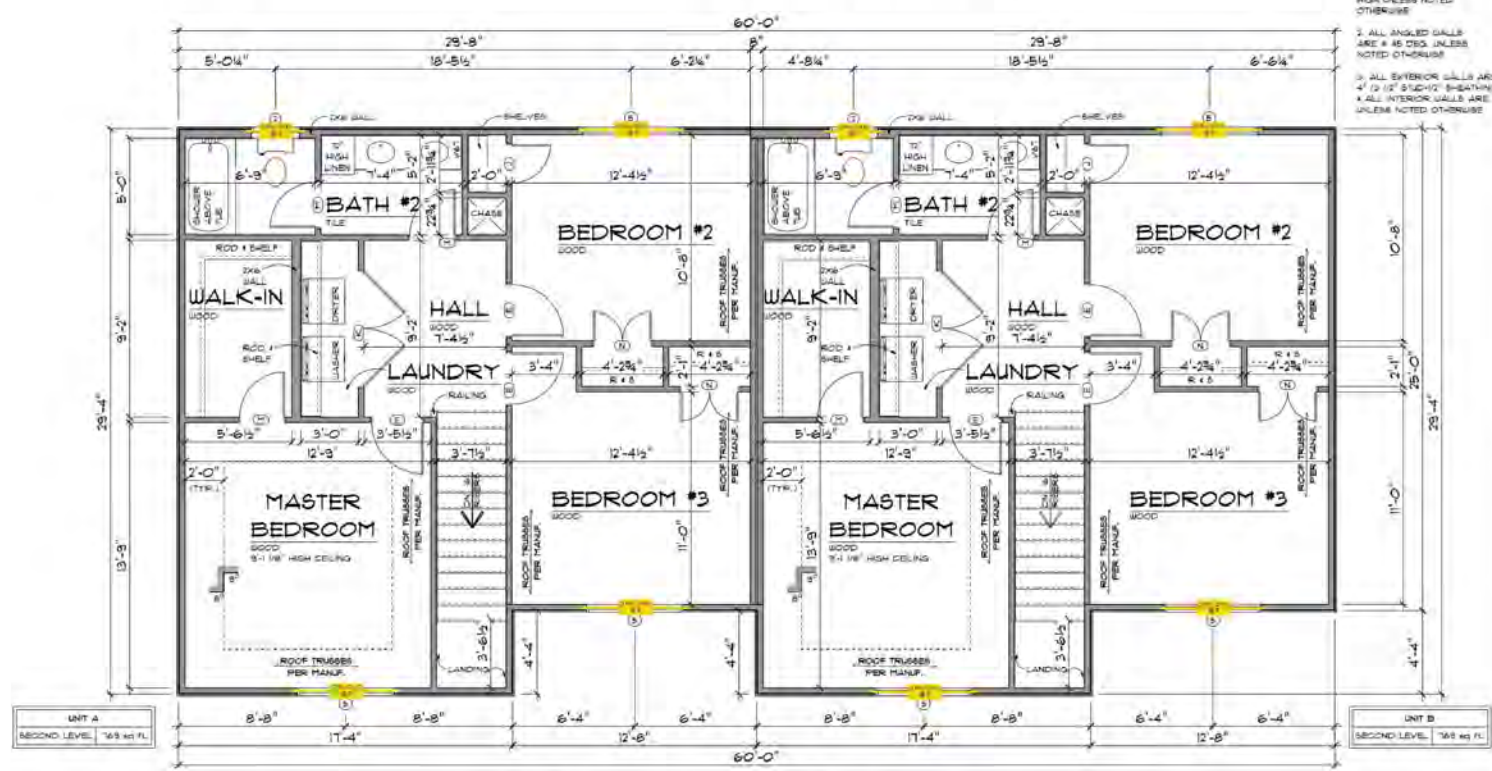
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OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	20X44 CASHEMENT 1	2'-8" x 3'-4"	1
3	WINDOW	20X44 CASHEMENT 3	3'-0" x 4'-4"	3
4	DOOR	20X80	2'-4" x 6'-4"	3
5	DOOR	20X80	2'-0" x 6'-4"	1
6	DOOR	20X80	2'-4" x 6'-4"	1
7	DOOR	20X80	2'-4" x 6'-4"	1
8	DOOR	20X80	2'-4" x 6'-4"	1
9	DOOR	20X80	2'-4" x 6'-4"	1
10	DOOR	20X80	2'-4" x 6'-4"	1

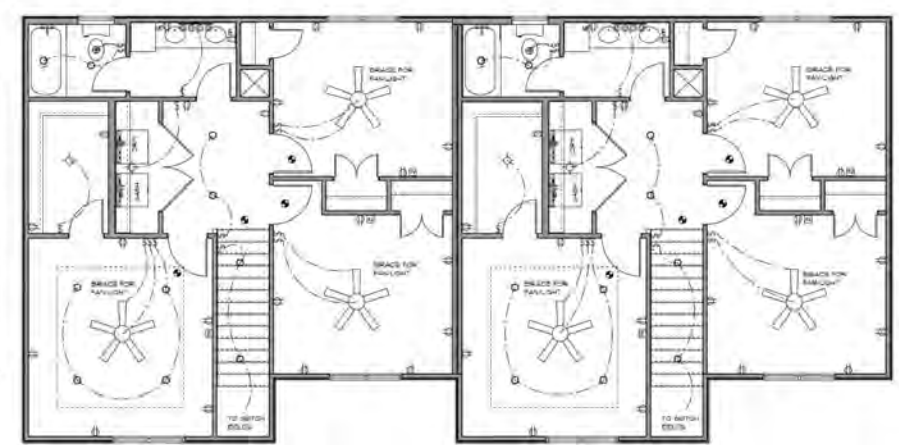
OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	20X44 CASHEMENT 1	2'-8" x 3'-4"	1
2	WINDOW	20X44 CASHEMENT 3	3'-0" x 4'-4"	3
3	DOOR	20X80	2'-4" x 6'-4"	3
4	DOOR	20X80	2'-0" x 6'-4"	1
5	DOOR	20X80	2'-4" x 6'-4"	1
6	DOOR	20X80	2'-4" x 6'-4"	1
7	DOOR	20X80	2'-4" x 6'-4"	1
8	DOOR	20X80	2'-4" x 6'-4"	1
9	DOOR	20X80	2'-4" x 6'-4"	1

GENERAL NOTES:  
 1. ALL SECOND LEVEL WALLS ARE 8" 1/2" HIGH UNLESS NOTED OTHERWISE.  
 2. ALL ANGLED GABLES ARE 8" AS SHOWN UNLESS NOTED OTHERWISE.  
 3. ALL EXTERIOR WALLS ARE 4" 1/2" STUCCO FINISHING.  
 4. ALL INTERIOR WALLS ARE 5/8" UNLESS NOTED OTHERWISE.



SECOND LEVEL FLOOR PLAN  
 SCALE: 1/4" = 1'-0"

ELECTRICAL LEGEND - UNIT A		
ELECTRICAL	COUNT	SYMBOL
REARER FAN (RATED)	2	[Symbol]
CAN LIGHT & HOV	2	[Symbol]
CAN LIGHT WATERPROOF & HOV	1	[Symbol]
CABLE TV OUTLET	2	[Symbol]
FAN	1	[Symbol]
LIGHT	1	[Symbol]
SWITCH	1	[Symbol]
OUTLET SW	1	[Symbol]
OUTLET SW	3	[Symbol]
EMERGENCY EXIT SIGN	1	[Symbol]
BUSCH	1	[Symbol]
BUSCH 3 WAY	1	[Symbol]
WALL POUNDED LIGHTS	1	[Symbol]



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

ELECTRICAL LEGEND - UNIT B		
ELECTRICAL	COUNT	SYMBOL
REARER FAN (RATED)	2	[Symbol]
CAN LIGHT & HOV	2	[Symbol]
CAN LIGHT WATERPROOF & HOV	1	[Symbol]
CABLE TV OUTLET	2	[Symbol]
FAN	1	[Symbol]
LIGHT	1	[Symbol]
SWITCH	1	[Symbol]
OUTLET SW	1	[Symbol]
OUTLET SW	3	[Symbol]
EMERGENCY EXIT SIGN	1	[Symbol]
BUSCH	1	[Symbol]
BUSCH 3 WAY	1	[Symbol]
WALL POUNDED LIGHTS	1	[Symbol]



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 6



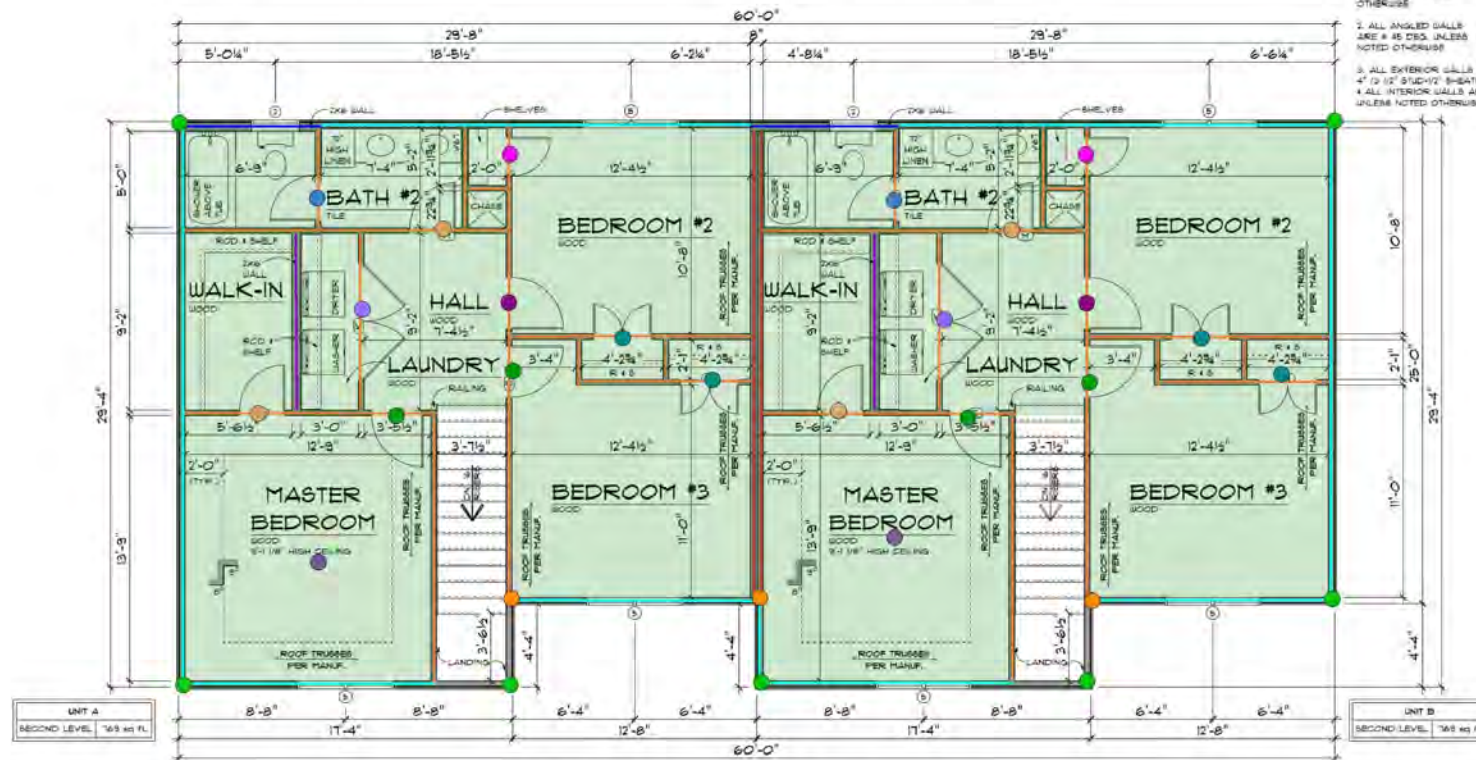
**LEGEND**

- 2'0" LH: 2 EA
- 2'4" LH: 2 EA
- 2'4" RH: 4 EA
- 2'8" LH: 4 EA
- 2'8" RH: 2 EA
- 2ND FLOOR AREA: 1552 SQ FT
- 2ND FLOOR EXTERIOR WALL 2X4 8: 154 L/FT
- 2ND FLOOR EXTERIOR WALL 2X6 8: 15 L/FT
- 2ND FLOOR INTERIOR WALL 2X4 8: 229 L/FT
- 2ND FLOOR INTERIOR WALL 2X6 8: 19 L/FT
- 2ND FLOOR PARTY WALL 2X4 8: 49 L/FT
- 3'0" Double Door: 4 EA
- 6'0" Double Door: 2 EA
- INSIDE CORNER LP 4/4X2: 3 EA
- OUTSIDE CORNER LP 4/4X4: 7 EA
- TRAYED CEILING AND SOFFIT: 2 EA

OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	20X44 CASERMENT 1	2'-8" x 3'-6"	1
3	WINDOW	20X44 CASERMENT 3	3'-0" x 4'-6"	3
4	DOOR	24X80 1	2'-4" x 8'-0"	3
5	DOOR	24X80 2	2'-0" x 8'-0"	1
6	DOOR	24X80 3	2'-0" x 8'-0"	1
7	DOOR	24X80 1	2'-4" x 8'-0"	3
8	DOOR	24X80 2	2'-0" x 8'-0"	1

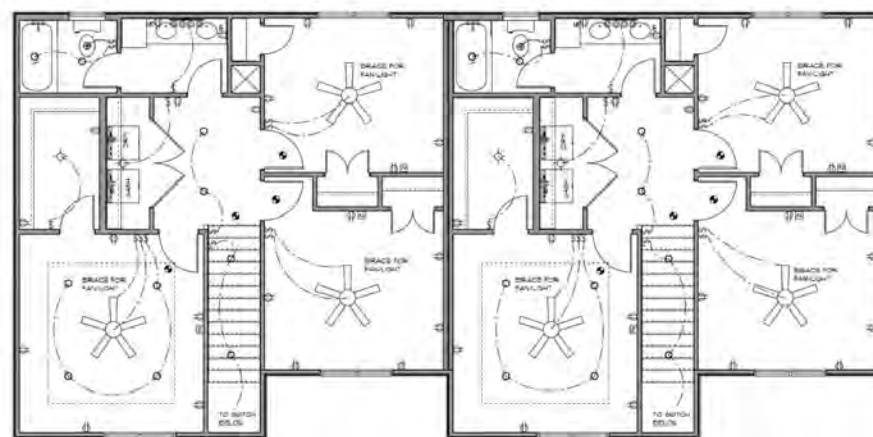
OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
2	WINDOW	20X44 CASERMENT 1	2'-4" x 3'-6"	1
3	WINDOW	20X44 CASERMENT 3	3'-0" x 4'-6"	3
4	DOOR	24X80 1	2'-4" x 8'-0"	3
5	DOOR	24X80 2	2'-0" x 8'-0"	1
6	DOOR	24X80 3	2'-0" x 8'-0"	1
7	DOOR	24X80 1	2'-4" x 8'-0"	3
8	DOOR	24X80 2	2'-0" x 8'-0"	1

**GENERAL NOTES:**  
 1. ALL SECOND LEVEL WALLS ARE 8' 1/2" HIGH UNLESS NOTED OTHERWISE  
 2. ALL ANGLED GALLERIES ARE AS SHOWN UNLESS NOTED OTHERWISE  
 3. ALL EXTERIOR WALLS ARE 4' 1/2" STUCCO FINISH  
 4. ALL INTERIOR WALLS ARE 3/2" UNLESS NOTED OTHERWISE



**SECOND LEVEL FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

ELECTRICAL LEGEND - UNIT A		
ELECTRICAL	COUNT	SYMBOL
REAR HUB & BLEND	2	⊗
CAN LIGHT & HOV	2	⊙
CAN LIGHT WATERPROOF & HOV	1	⊙
CABLE TV OUTLET	2	⊕
POW	1	⊕
LIGHT	1	⊕
SWITCH	2	⊕
OUTLET SW	1	⊕
OUTLET SW	3	⊕
EMERGENCY EXIT SIGN	5	⊕
BUSCH	1	⊕
BUSCH 3 WAY	1	⊕
WALL POUNDED - LIGHTS	1	⊕



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

ELECTRICAL LEGEND - UNIT B		
ELECTRICAL	COUNT	SYMBOL
REAR HUB & BLEND	2	⊗
CAN LIGHT & HOV	2	⊙
CAN LIGHT WATERPROOF & HOV	1	⊙
CABLE TV OUTLET	2	⊕
POW	1	⊕
LIGHT	1	⊕
OUTLET SW	1	⊕
OUTLET SW	3	⊕
EMERGENCY EXIT SIGN	5	⊕
BUSCH	1	⊕
BUSCH 3 WAY	1	⊕
WALL POUNDED - LIGHTS	1	⊕



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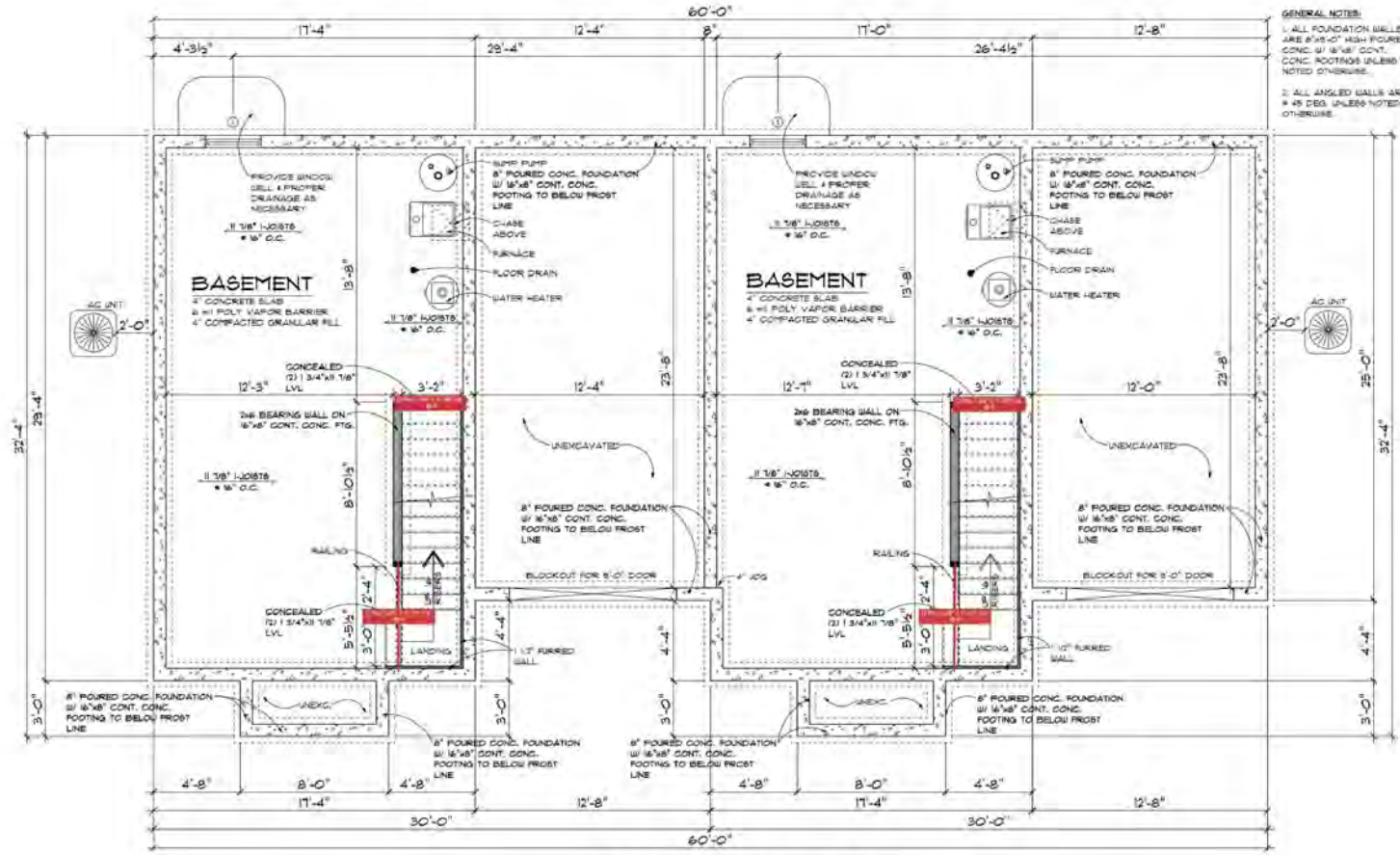
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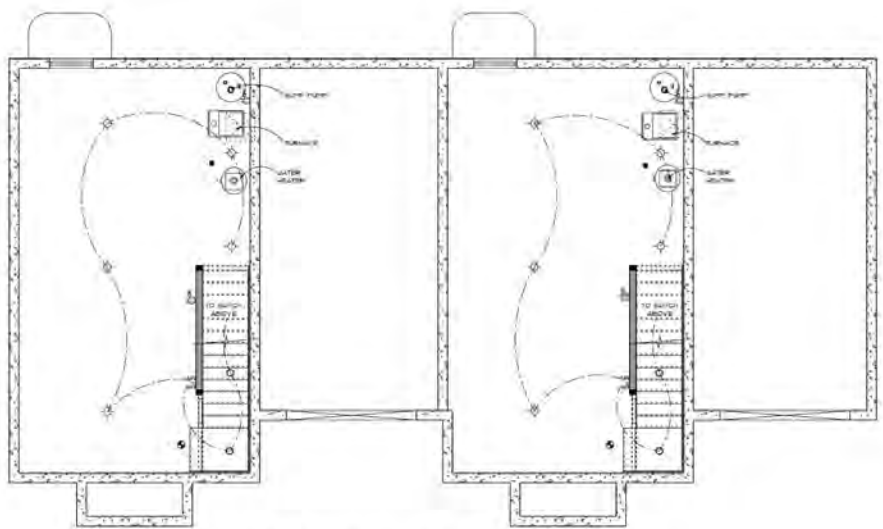
OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	36X48 CASSETT	3'-0" x 4'-0"	1

OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	36X48 CASSETT	3'-0" x 4'-0"	1

GENERAL NOTES:  
 1. ALL FOUNDATION WALLS ARE 8" MIN. HIGH POLAR CONCRETE WITH 8" MIN. CONT. CONC. FOOTING TO BELOW FROST LINE UNLESS NOTED OTHERWISE.  
 2. ALL ANGLED WALLS ARE # 4 BARS UNLESS NOTED OTHERWISE.



**FOUNDATION PLAN**  
 SCALE: 1/4" = 1'-0"



**FOUNDATION ELECTRICAL PLAN**  
 SCALE: 3/8" = 1'-0"

ELECTRICAL LEGEND	
ELECTRICAL SYMBOL	DESCRIPTION
(Symbol)	1/2" FURROWED WALL
(Symbol)	2x4 BEARING WALL
(Symbol)	CONCRETE WALL
(Symbol)	CONCRETE FOOTING
(Symbol)	CONCRETE SLAB

ELECTRICAL LEGEND	
ELECTRICAL SYMBOL	DESCRIPTION
(Symbol)	1/2" FURROWED WALL
(Symbol)	2x4 BEARING WALL
(Symbol)	CONCRETE WALL
(Symbol)	CONCRETE FOOTING
(Symbol)	CONCRETE SLAB



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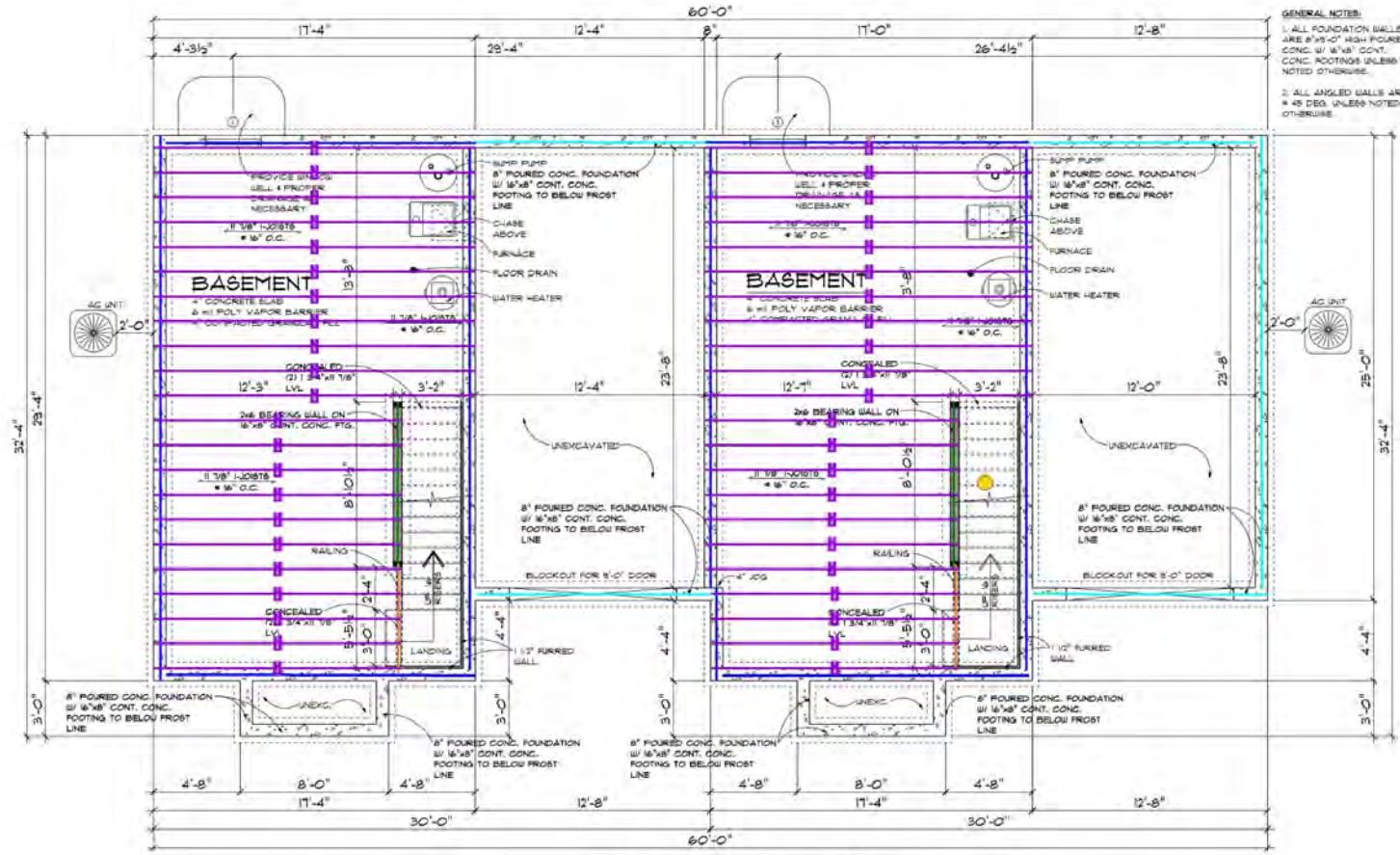
**LEGEND**

- BASEMENT BEARING WALL 2X6  
9: 18 L/FT
- BASEMENT FOUNDATION WALL  
2X8 4: 75 L/FT
- BASEMENT FOUNDATION WALL  
2X8 9: 182 L/FT
- HANGER 11-7/8" JOIST: 12 L/FT
- I-JOIST @16" O.C.: 704 L/FT
- STAIRS: 1 EA

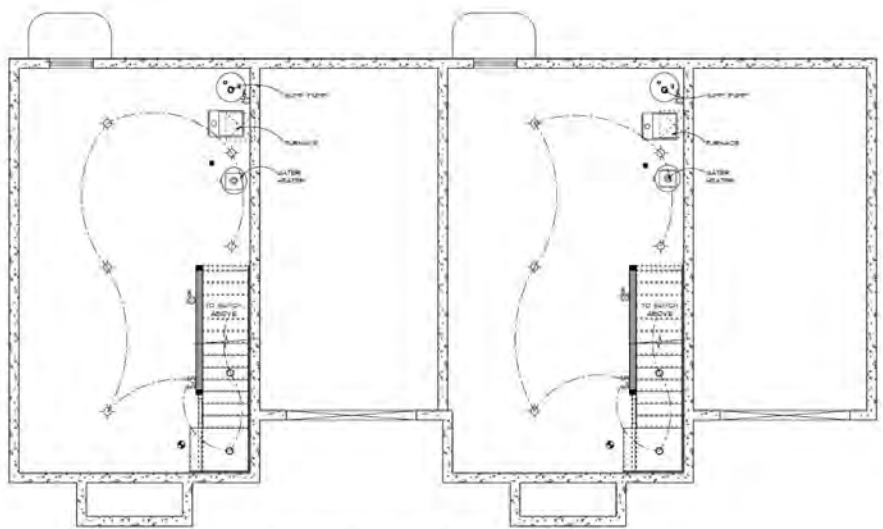
OPENING SCHEDULE UNIT A				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	UNCOU	36X48 CASSETT	3'-0" x 4'-0"	1

OPENING SCHEDULE UNIT B				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	UNCOU	36X48 CASSETT	3'-0" x 4'-0"	1

**GENERAL NOTES:**  
 1. ALL FOUNDATION WALLS ARE 8'-0" HIGH POLAR CONCRETE W/ 4" DIA. CONT. CONC. FOOTING TO BELOW FROST LINE UNLESS NOTED OTHERWISE.  
 2. ALL ANGLED WALLS ARE # 4 @ 20" UNLESS NOTED OTHERWISE.



**FOUNDATION PLAN**  
 SCALE: 1/4" = 1'-0"



**FOUNDATION ELECTRICAL PLAN**  
 SCALE: 3/4" = 1'-0"

ELECTRICAL LEGEND	
ELECTRICAL SYMBOL	DESCRIPTION
[Symbol]	120V 15A BRK
[Symbol]	120V 20A BRK
[Symbol]	120V 30A BRK
[Symbol]	120V 40A BRK
[Symbol]	120V 50A BRK
[Symbol]	120V 60A BRK
[Symbol]	120V 75A BRK
[Symbol]	120V 100A BRK

ELECTRICAL LEGEND	
ELECTRICAL SYMBOL	DESCRIPTION
[Symbol]	120V 15A BRK
[Symbol]	120V 20A BRK
[Symbol]	120V 30A BRK
[Symbol]	120V 40A BRK
[Symbol]	120V 50A BRK
[Symbol]	120V 60A BRK
[Symbol]	120V 75A BRK
[Symbol]	120V 100A BRK



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# SUMMARY

## **BASEMENT**

- BEARING WALL 2X6 9: 18 L/FT
- FOUNDATION WALL 2X8 4: 75 L/FT
- FOUNDATION WALL 2X8 9: 182 L/FT

## **MAIN FLOOR**

- (2) Ply 2X10 (16): 72 L/FT
- EAVE LENGTH ASPHALT: 79 L/FT
- EAVE LENGTH METAL: 40 L/FT
- FYPON BRACKET: 8 EA
- GABLE AREA: 433 SQ FT
- GABLE LENGTH ASPHALT: 117 L/FT
- GABLE LENGTH METAL: 43 L/FT
- INSIDE CORNER LP 4/4X2: 6 EA
- AREA: 918 SQ FT
- BEARING WALL 2X4 9: 21 L/FT
- EXTERIOR WALL 2X4 18: 17 L/FT
- EXTERIOR WALL 2X4 9: 94 L/FT
- INTERIOR WALL 2X4 9: 50 L/FT
- PARTY WALL 2X4 9: 25 L/FT
- METAL ENDWALL FLASHING L/F: 23 L/FT
- METAL STEP FLASHING L/F: 27 L/FT
- OUTSIDE CORNER LP 4/4X4: 14 EA
- POST WRAP 0: 4 EA
- RIDGE L/F: 101 L/FT
- SIDING SQ FT BOARD & BATTEN: 2879 SQ FT
- SIDING SQ FT LAP: 223 SQ FT
- SIDING STARTER: 7 L/FT
- STAIRS: 2 EA
- TRIM L/F 12 BEAM WRAP: 22 L/FT
- TRIM L/F 12 UNDERSIDE BEAM WRAP: 22 L/FT
- TRIM LINEAL 4/4X8 WATER TABLE: 30 L/FT
- TRIM LP 4/4X4 BOTTOM WINDOW: 58 L/FT
- TRIM LP 4/4X4 LEGS DOOR: 87 L/FT
- TRIM LP 4/4X4 LEGS WINDOW: 135 L/FT
- TRIM LP 4/4X4 TOP DOOR: 30 L/FT
- TRIM LP 4/4X4 TOP WINDOW: 58 L/FT
- TRIM LP 4/4X8 WATER TABLE: 110 L/FT
- VALLEY L/F: 70 L/FT

## **GARAGE**

- (2) Ply 1-3/4" X 11-7/8" LVL: 22 L/FT
- 3'0" LH ENTRY: 2 EA
- AREA: 634 SQ FT
- EXTERIOR WALL 2X4 10: 76 L/FT
- FIRE WALL 2X4 9: 43 L/FT
- FIRE WALL 2X6 9: 7 L/FT
- PARTY WALL 2X4 9: 25 L/FT
- TRIM LP 4/4X6 DOOR JAMB: 50 L/FT

## **2ND FLOOR**

- AREA: 1552 SQ FT
- EXTERIOR WALL 2X4 8: 154 L/FT
- EXTERIOR WALL 2X6 8: 15 L/FT

- INTERIOR WALL 2X4 8: 229 L/FT
- INTERIOR WALL 2X6 8: 19 L/FT
- PARTY WALL 2X4 8: 49 L/FT
- TRAYED CEILING AND SOFFIT: 2 EA

### **PORCH**

- FRONT CEILING CEDAR TG: 63 SQ FT

### **PORCH MATERIAL**

- (2) Ply 2X12 (16): 29 L/FT
- BEARING COLUMN: 4 EA

### **MAIN FLOOR DECK**

- I-JOIST @16" O.C.: 704 L/FT

### **2ND FLOOR DECK**

- (2) Ply 1-3/4" X 11-7/8" LVL: 36 L/FT
- I-JOIST @16" O.C.: 1194 L/FT

### **EXTERIORS MEASUREMENT FILE**

- EXTERIOR PV 10 ASPHALT: 508 SQ FT
- EXTERIOR PV 10 METAL: 196 SQ FT
- EXTERIOR PV 8 ASPHALT: 1782 SQ FT

### **FRAMING MEASUREMENT FILE**

- FRAMING PV 10: 706 SQ FT
- FRAMING PV 8: 1786 SQ FT

### **HARDWARE**

- HANGER 11-7/8" JOIST: 26 L/FT

### **MILLWORK**

- 1'6" LH: 2 EA
- 2'0" LH: 2 EA
- 2'4" LH: 2 EA
- 2'4" Pocket Door: 2 EA
- 2'4" RH: 4 EA
- 2'6" LH: 2 EA
- 2'8" LH: 4 EA
- 2'8" LH ENTRY: 2 EA
- 2'8" RH: 2 EA
- 3'0" Double Door: 4 EA
- 6'0" Double Door: 2 EA

Estimate ID:  
**7bc5bbe0-a020-41ac-a6b7-  
9b95a7c49e97**

## Window Schedule

Window Schedule								
Schedule Code	Type	Width x Height <i>(Blueprint Dimension)</i>	Mulled Units	Temper	Grille	Egress	Qty	Discrepancy
1	Casement	36" x 48"					2	
2	Casement	30" x 42"					2	
2	Casement	30" x 42"		Y			2	
3	Casement	30" x 54"			Y		2	
3	Casement	30" x 54"		Y	Y		2	
4	Casement	30" x 48"		Y			2	Check tempering requirements(Near Toilet)
5	Casement	60" x 54"	Y		Y	Y	4	
5	Casement	60" x 54"	Y			Y	2	
								Total Windows: 18

Estimate ID:  
**7bc5bbe0-a020-41ac-a6b7-  
9b95a7c49e97**

## Exterior Door Schedule

Exterior Door Schedule						
Schedule Code	Type	Width x Height <i>(Blueprint Dimension)</i>	Sidelights	Transom	Qty	Remarks <i>(See detail page when indicated)</i>
D	Swinging	36" x 80"			2	
F	Swinging	32" x 80"			2	
I	Garage to house	36" x 81.6"			2	
						Total Doors: 6



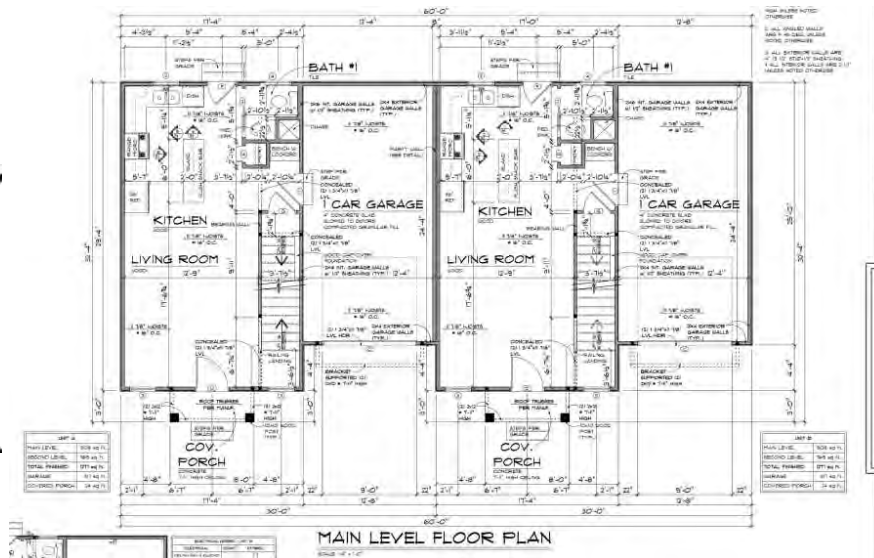
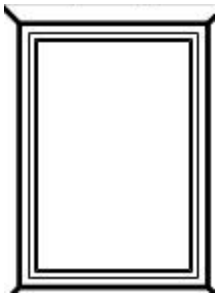


## 2 | Casement (30" x 42")

Type	Casement
Shape	Rectangle
Width x Height	30" x 42"
Number Wide/High	1W / 1H
Configuration	

Egress	No
Grilles	No
Wall Depth	4-9/16
Quantity	2

Locations	Qty	Operation
LEFT -KITCHEN	1	
RIGHT-KITCHEN	1	



## 2 | Casement (30" x 42")

Type	Casement
Shape	Rectangle
Width x Height	30" x 42"
Number Wide/High	1W / 1H
Configuration	

Egress	No
Grilles	No
Wall Depth	6-9/16
Quantity	2

Locations	Qty	Operation
LEFT- BATH #2	1	Tempered
RIGHT- BATH #2	1	Tempered

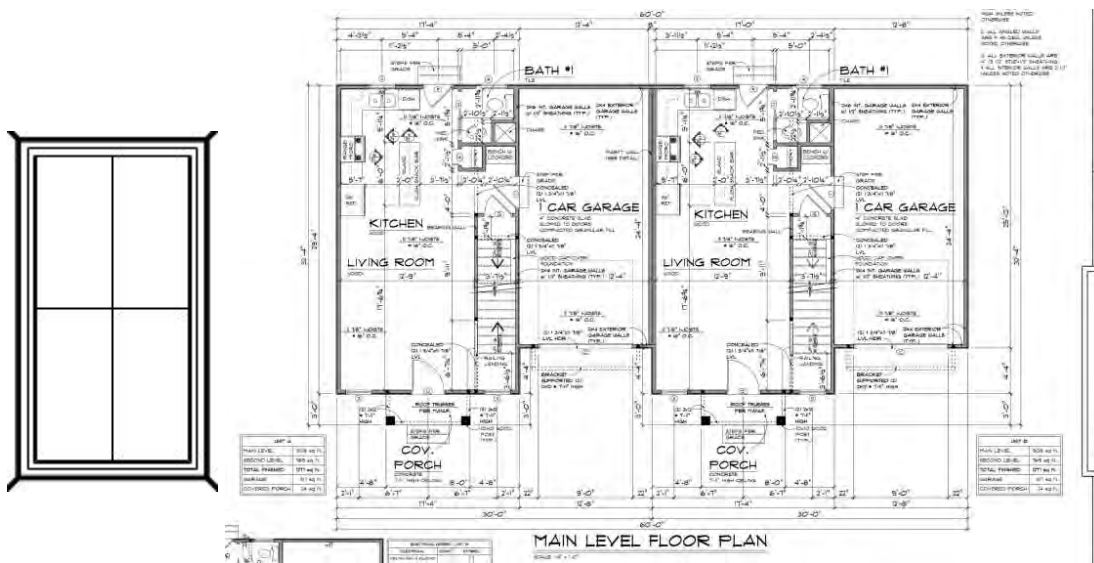


### 3 | Casement (30" x 54")

Type	Casement
Shape	Rectangle
Width x Height	30" x 54"
Number Wide/High	1W / 1H
Configuration	

Egress	No
Grilles	Yes
Wall Depth	4-9/16
Quantity	2

Locations	Qty	Operation
RIGHT-LIVING ROOM	1	
LEFT-LIVING ROOM	1	

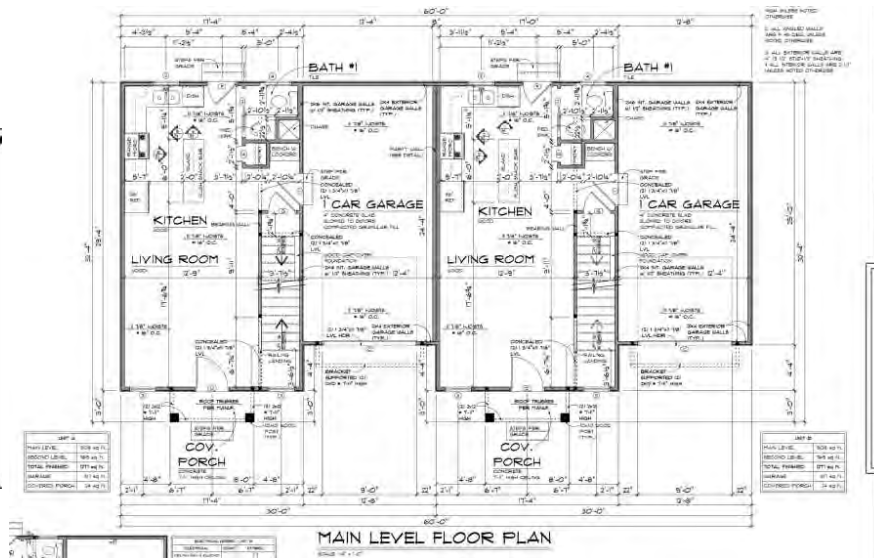
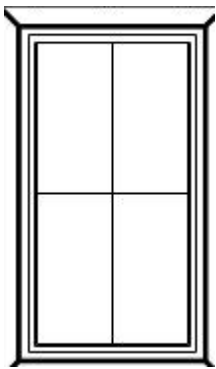


### 3 | Casement (30" x 54")

Type	Casement
Shape	Rectangle
Width x Height	30" x 54"
Number Wide/High	1W / 1H
Configuration	

Egress	No
Grilles	Yes
Wall Depth	4-9/16
Quantity	2

Locations	Qty	Operation
LEFT-STAIRS	1	Tempered
RIGHT-STAIRS	1	Tempered



## 4 | Casement (30" x 48")

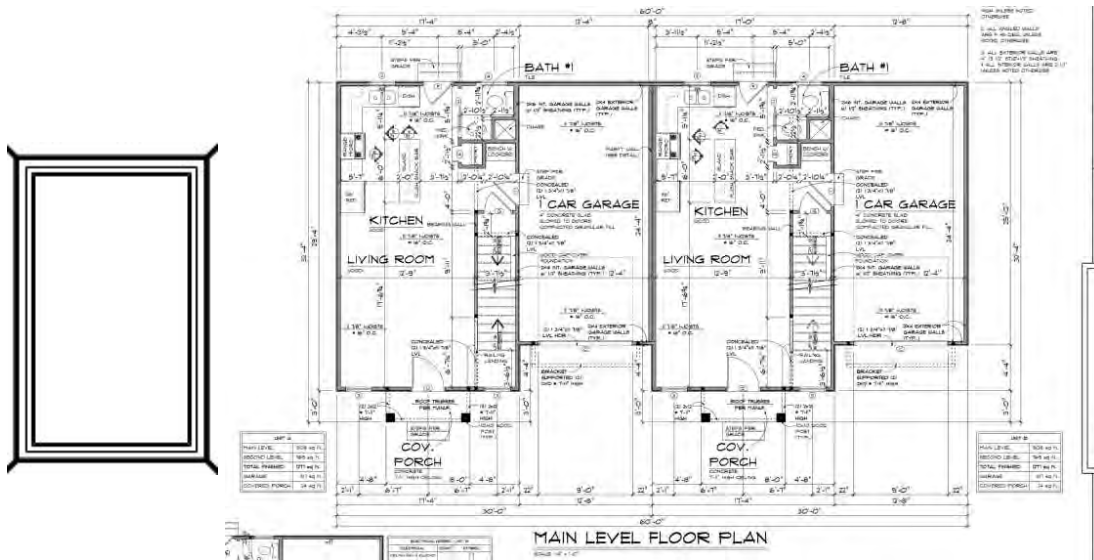
Type	Casement
Shape	Rectangle
Width x Height	30" x 48"
Number Wide/High	1W / 1H
Configuration	

Egress	No
Grilles	No
Wall Depth	4-9/16
Quantity	2

Locations	Qty	Operation
LEFT-BATH #1	1	Tempered
RIGHT-BATH #1	1	Tempered

### Discrepancies

Check tempering requirements(Near Toilet)





## 5 | Casement (60" x 54")

Type	Casement
Shape	Rectangle
Width x Height	60" x 54"
Number Wide/High	2W / 1H
Configuration	

Egress	Yes
Grilles	Yes
Wall Depth	4-9/16
Quantity	4

Locations	Qty	Operation
RIGHT-MASTER BEDROOM	1	
LEFT-BEDROOM #3	1	
LEFT-MASTER BEDROOM	1	
RIGHT-BEDROOM #3	1	

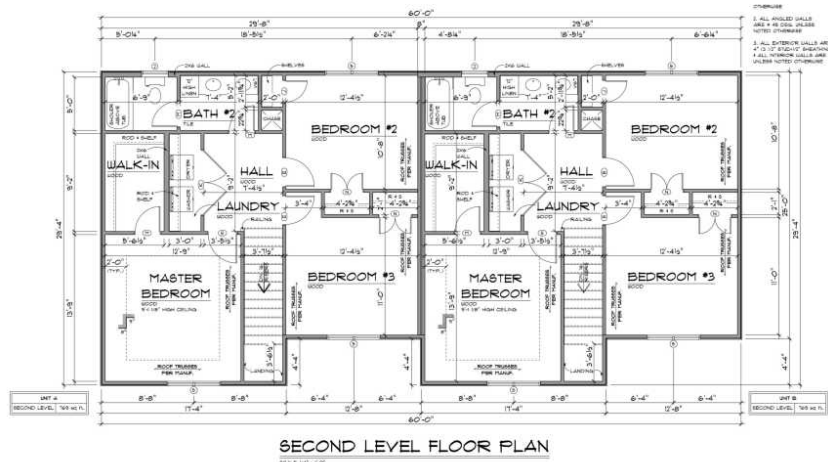
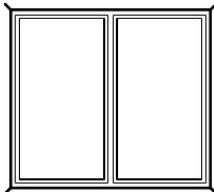


## 5 | Casement (60" x 54")

Type	Casement
Shape	Rectangle
Width x Height	60" x 54"
Number Wide/High	2W / 1H
Configuration	

Egress	Yes
Grilles	No
Wall Depth	4-9/16
Quantity	2

Locations	Qty	Operation
LEFT-BEDROOM #2	1	
RIGHT-BEDROOM #2	1	

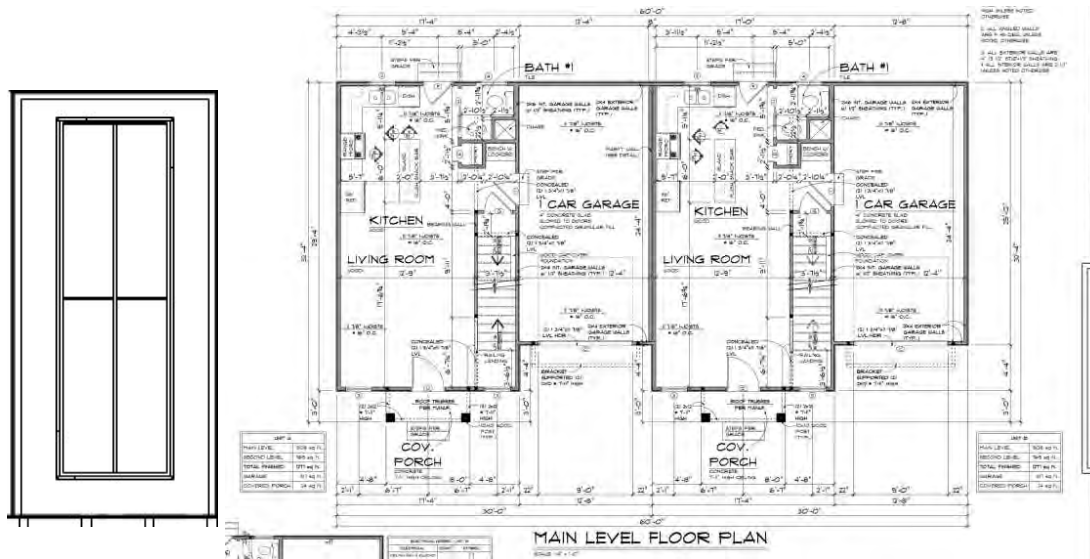


## D | Patio Door - Swinging (36" x 80")

Type	Swinging
Width x Height	36" x 80"
Number of panels	1
Configuration	
Operation	Left Hand Inswing

Schedule Code	D
Grilles	Yes
Transom	No
Sidelight	None
Pocket	No
Quantity	2

Locations	Qty	Wall Depth
RIGHT-LIVING ROOM	1	4-9/16
LEFT-LIVING ROOM	1	4-9/16



## F | Patio Door - Swinging (32" x 80")

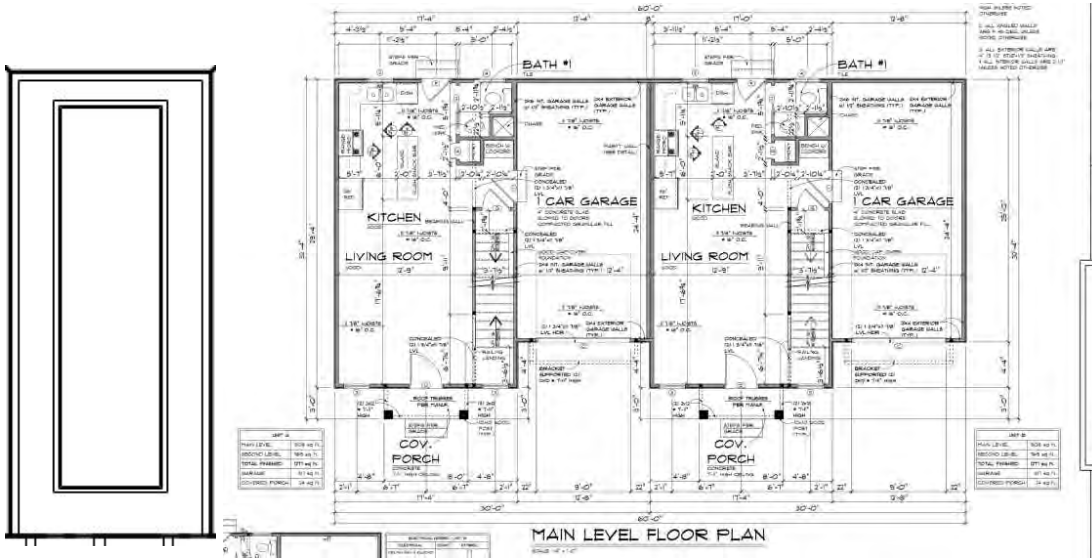
<b>Type</b>	Swinging
<b>Width x Height</b>	32" x 80"
<b>Number of panels</b>	1
<b>Configuration</b>	
<b>Operation</b>	Left Hand Inswing

<b>Schedule Code</b>	F
<b>Grilles</b>	No
<b>Transom</b>	No
<b>Sidelight</b>	None
<b>Pocket</b>	No
<b>Quantity</b>	2

<b>Locations</b>	<b>Qty</b>	<b>Wall Depth</b>
LEFT-KITCHEN	1	4-9/16



Locations	Qty	Wall Depth
RIGHT-KITCHEN	1	4-9/16

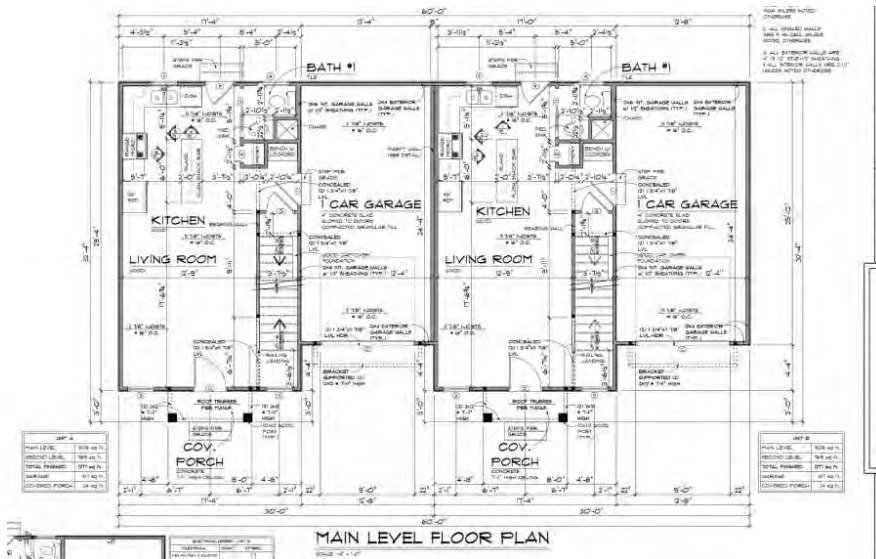


## I | Garage to house (36" x 81.6")

Type	Garage to house
Width x Height	36" x 81.6"
Number of panels	1
Configuration	
Operation	Left hand Inswing

Schedule Code	I
Grilles	No
Transom	No
Sidelight	None
Pocket	No
Quantity	2

Locations	Qty	Wall Depth
LEFT-KITCHEN	1	4-9/16
RIGHT-KITCHEN	1	4-9/16



Created on March Mar 19, 2024, YYYY

## Windows Schedule Estimate ID: 7bc5bbe0-a020-41ac-a6b7-9b95a7c49e97

Window Schedule					
Opening	Type	Operation	Width x Height <i>RO unless indicated</i>	Wall Depth	Remarks <i>For more info, see details page</i>
<a href="#">BSMT-01 LEFT-BASEMENT</a>	Casement	-	36" x 48" FS	8"	Schedule: 1/1 W / 1 H / Dimensions are Frame Size
<a href="#">BSMT-02 RIGHT-BASEMENT</a>	Casement	-	36" x 48" FS	8"	Schedule: 1/1 W / 1 H / Dimensions are Frame Size
<a href="#">1-02 RIGHT-LIVING ROOM</a>	Casement	-	30" x 54" FS	4-9/16"	Schedule: 3/1 W / 1 H / Grilles / Dimensions are Frame Size
<a href="#">1-04 LEFT-STAIRS</a>	Casement	-	30" x 54" FS	4-9/16"	Schedule: 3/1 W / 1 H / Grilles / Tempered: Near Stairway / Dimensions are Frame Size
<a href="#">1-06 LEFT-LIVING ROOM</a>	Casement	-	30" x 54" FS	4-9/16"	Schedule: 3/1 W / 1 H / Grilles / Dimensions are Frame Size
<a href="#">1-07 LEFT-KITCHEN</a>	Casement	-	30" x 42" FS	4-9/16"	Schedule: 2/1 W / 1 H / Dimensions are Frame Size
<a href="#">1-09 LEFT-BATH #1</a>	Casement	-	30" x 48" FS	4-9/16"	Schedule: 4/1 W / 1 H / Discrepancy: Check tempering requirements(Near Toilet) / Dimensions are Frame Size
<a href="#">1-10 RIGHT-KITCHEN</a>	Casement	-	30" x 42" FS	4-9/16"	Schedule: 2/1 W / 1 H / Dimensions are Frame Size
<a href="#">1-12 RIGHT-BATH #1</a>	Casement	-	30" x 48" FS	4-9/16"	Schedule: 4/1 W / 1 H / Discrepancy: Check tempering requirements(Near Toilet) / Dimensions are Frame Size
<a href="#">1-14 RIGHT-STAIRS</a>	Casement	-	30" x 54" FS	4-9/16"	Schedule: 3/1 W / 1 H / Grilles / Tempered: Near Stairway / Dimensions are Frame Size
<a href="#">2-01 RIGHT-MASTER BEDROOM</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5/2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-02 LEFT-BEDROOM #3</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5/2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-03 LEFT-MASTER BEDROOM</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5/2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-04 LEFT-BATH #2</a>	Casement	-	30" x 42" FS	6-9/16"	Schedule: 2/1 W / 1 H / Tempered: Near Wet Area / Dimensions are Frame Size

Window Schedule					
Opening	Type	Operation	Width x Height <i>RO unless indicated</i>	Wall Depth	Remarks <i>For more info, see details page</i>
<a href="#">2-05 LEFT-BEDROOM #2</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-06 RIGHT- BATH #2</a>	Casement	-	30" x 42" FS	6-9/16"	Schedule: 2 / 1 W / 1 H / Tempered: Near Wet Area / Dimensions are Frame Size
<a href="#">2-07 RIGHT-BEDROOM #2</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5 / 2 W / 1 H / Egress: Due to Room / Dimensions are Frame Size
<a href="#">2-08 RIGHT-BEDROOM #3</a>	Casement	-	60" x 54" FS	4-9/16"	Schedule: 5 / 2 W / 1 H / Grilles / Egress: Due to Room / Dimensions are Frame Size

**Total Openings: 18**



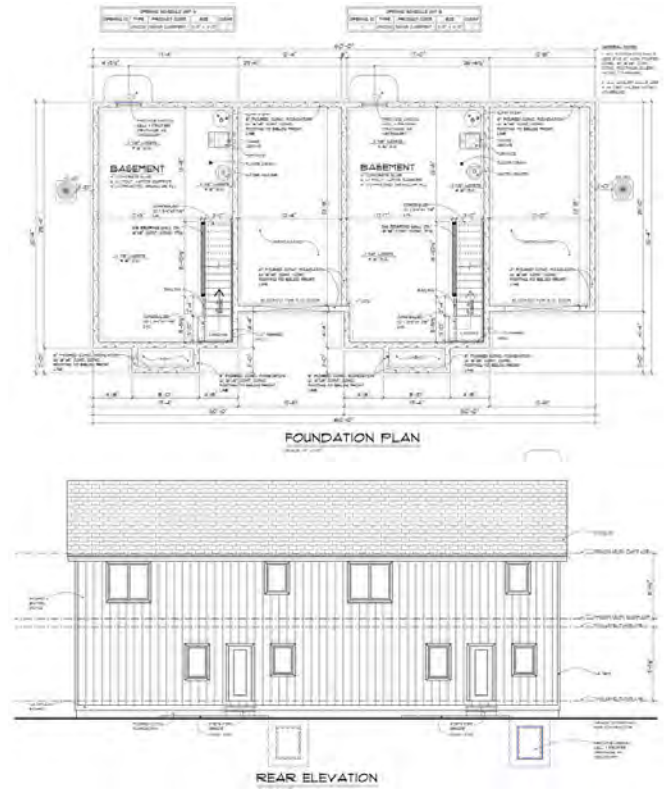
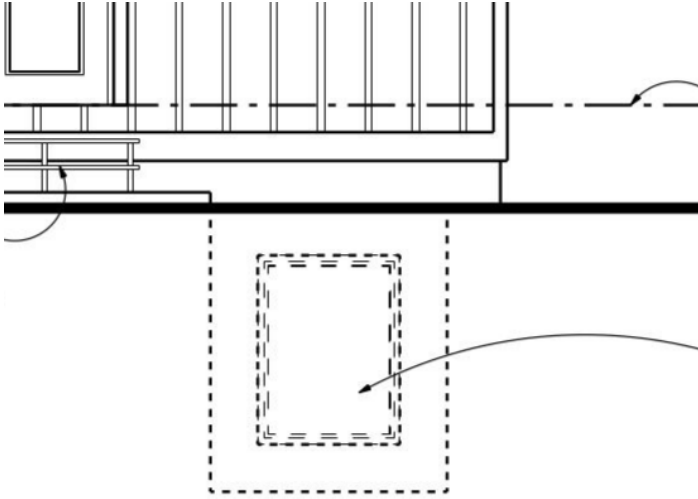
## Exterior Doors Schedule

Estimate ID: **7bc5bbe0-a020-41ac-a6b7-9b95a7c49e97**

Exterior Doors Schedule					
Opening	Type	Operation	Width x Height	Wall Depth	Remarks <i>For more info, see details page</i>
<a href="#">1-01 RIGHT-LIVING ROOM</a>	Patio Swinging	Handing: Left Hand, Swinging: Inswing	36" x 80"	4-9/16	Schedule: D / Grilles / 1 Panels /
<a href="#">1-03 LEFT-KITCHEN</a>	Garage to house	Left hand Inswing	36" x 81.6"	4-9/16	Schedule: I /
<a href="#">1-05 LEFT-LIVING ROOM</a>	Patio Swinging	Handing: Left Hand, Swinging: Inswing	36" x 80"	4-9/16	Schedule: D / Grilles / 1 Panels /
<a href="#">1-08 LEFT-KITCHEN</a>	Patio Swinging	Handing: Left Hand, Swinging: Inswing	32" x 80"	4-9/16	Schedule: F / 1 Panels /
<a href="#">1-11 RIGHT-KITCHEN</a>	Patio Swinging	Handing: Left Hand, Swinging: Inswing	32" x 80"	4-9/16	Schedule: F / 1 Panels /
<a href="#">1-13 RIGHT-KITCHEN</a>	Garage to house	Left hand Inswing	36" x 81.6"	4-9/16	Schedule: I /

**Total Openings: 6**

# BSMT-01 | LEFT-BASEMENT

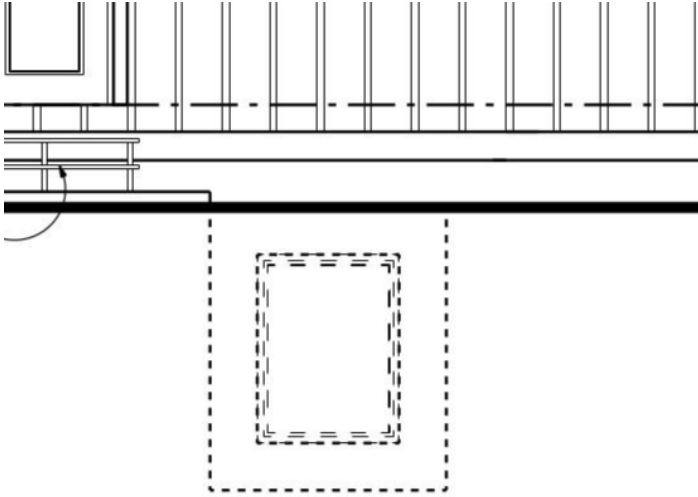


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 48" FS
	Wall Depth	8"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	No
Grilles	No
Egress	No

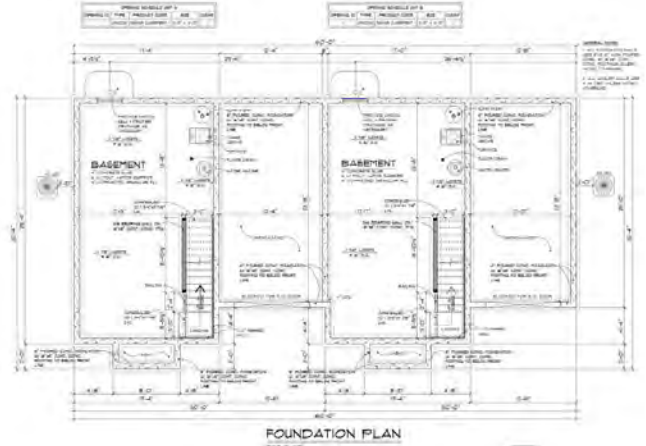
<b>REMARKS</b>	Dimensions are Frame Size
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# BSMT-02 | RIGHT-BASEMENT



## REAR ELEVATION

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

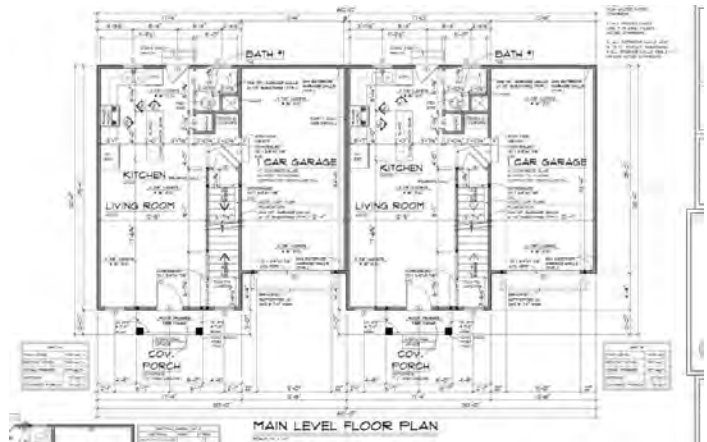
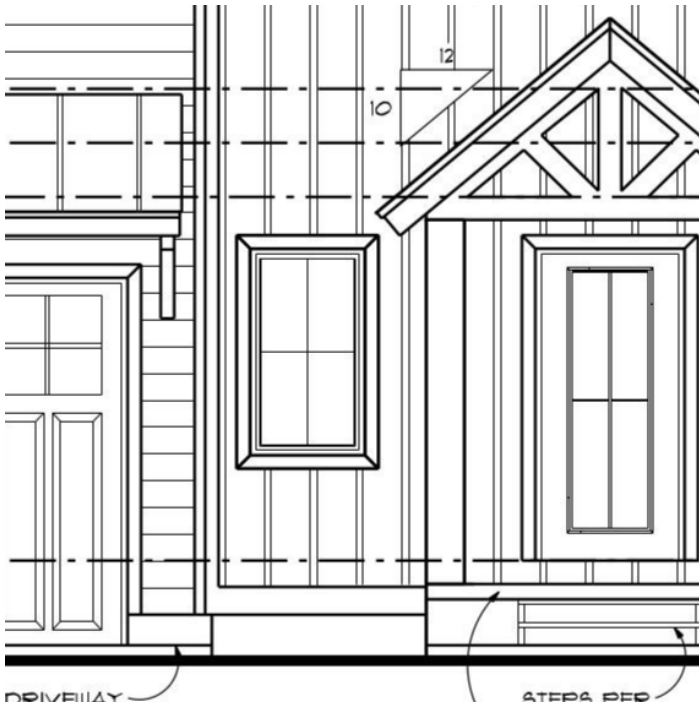


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	36" x 48" FS
	Wall Depth	8"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	1
Tempered Glass?	No
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-02 | RIGHT-LIVING ROOM



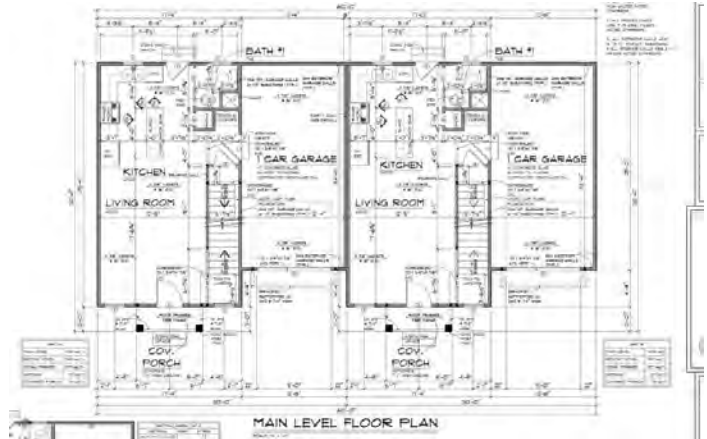
<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	3
Tempered Glass?	No
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-04 | LEFT-STAIRS

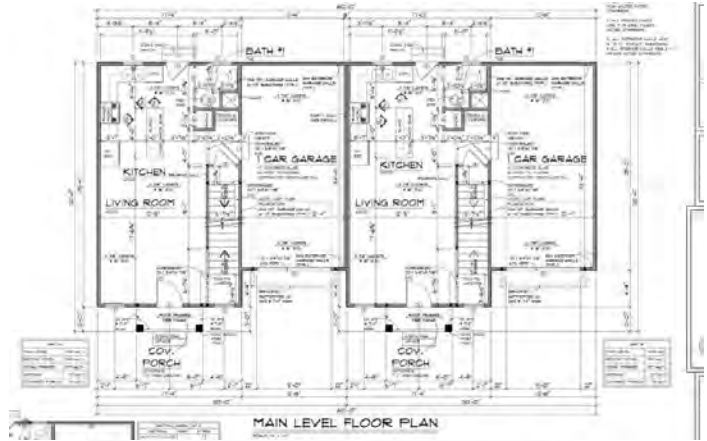
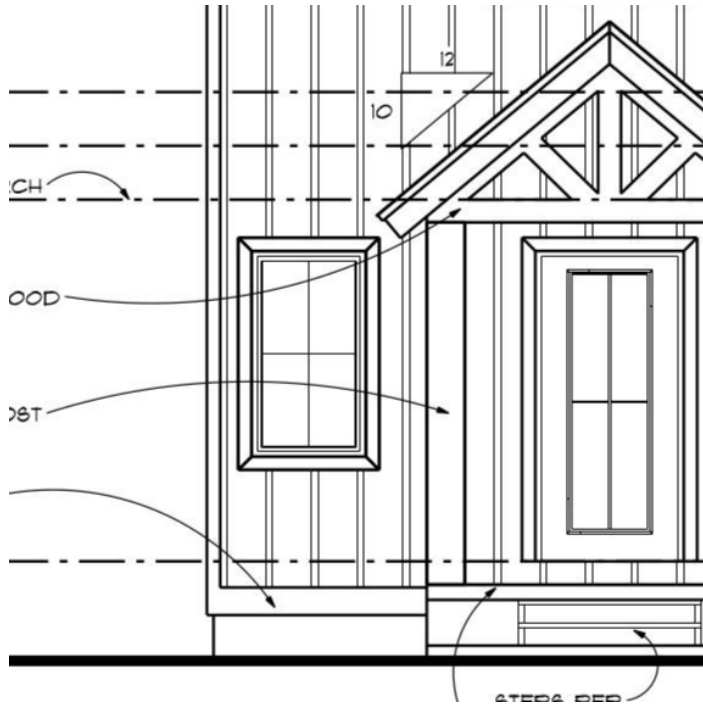


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	3
Tempered Glass?	Near Stairway
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-06 | LEFT-LIVING ROOM

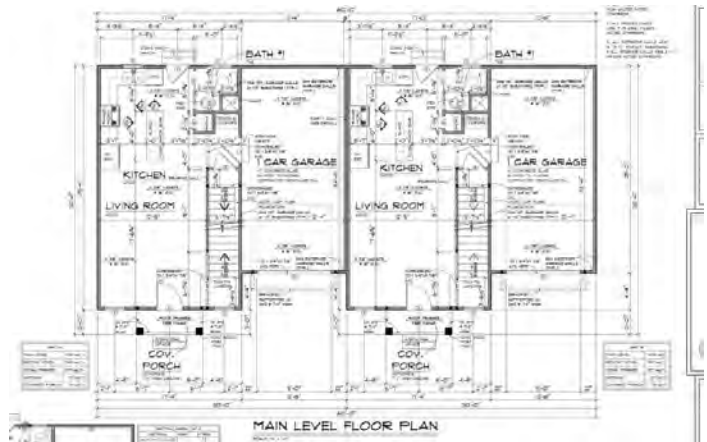
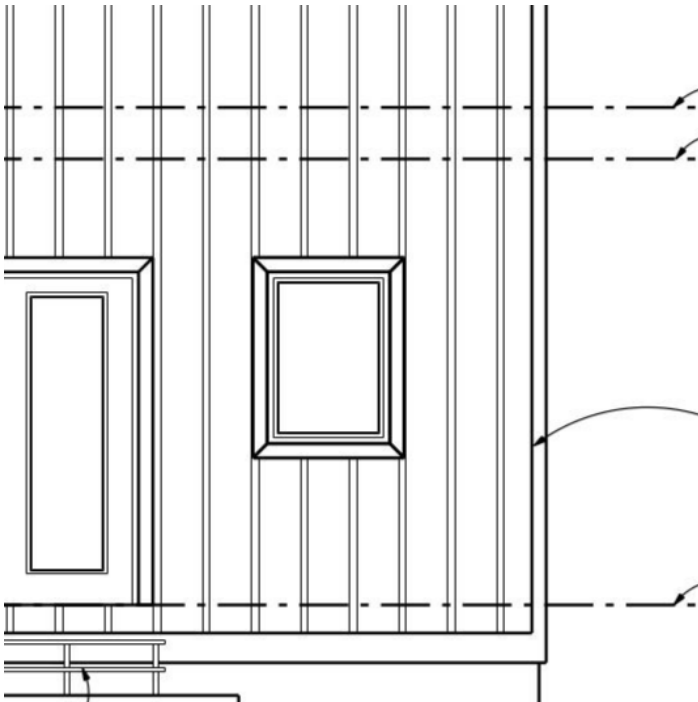


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	3
Tempered Glass?	No
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-07 | LEFT - KITCHEN

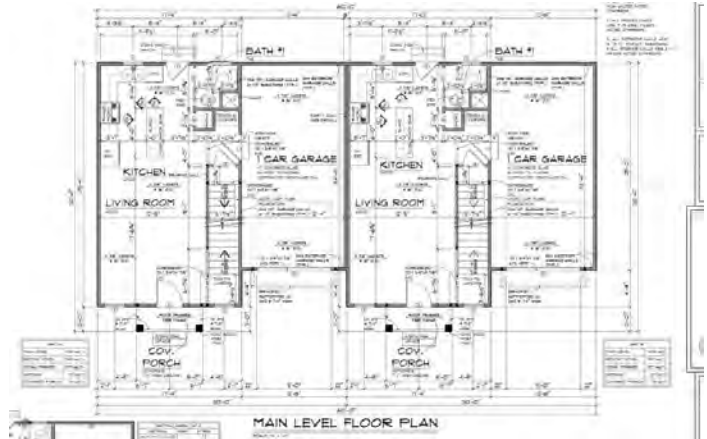
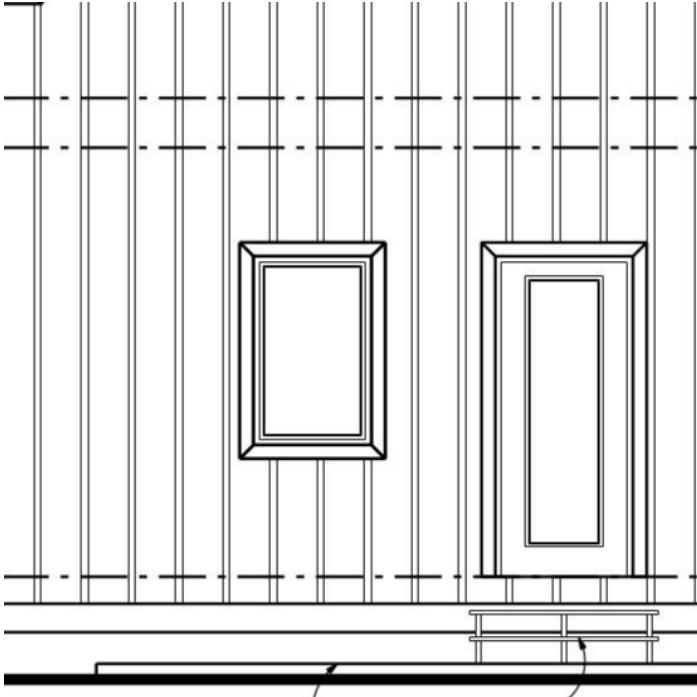


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	30" x 42" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	2
<b>Tempered Glass?</b>	No
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-09 | LEFT-BATH #1



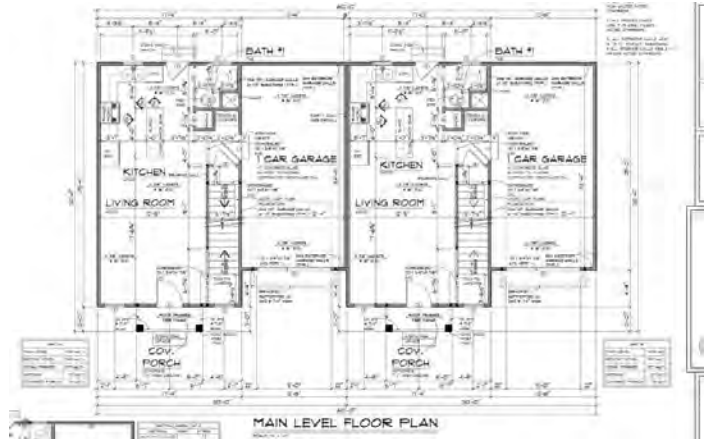
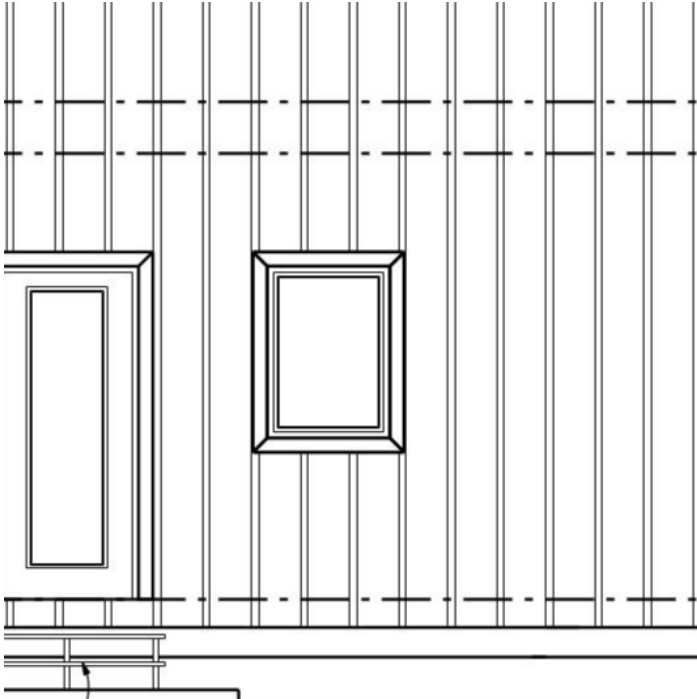
<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	30" x 48" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	4
<b>Tempered Glass?</b>	Other - See remarks
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
	<b>Discrepancies:</b> Check tempering requirements(Near Toilet)



# 1-10 | RIGHT-KITCHEN

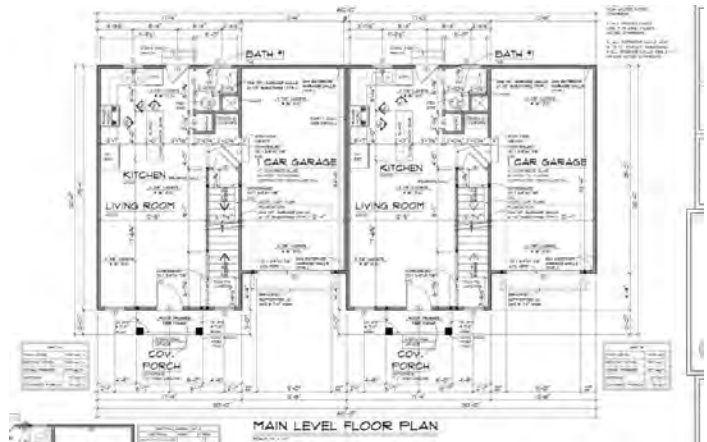
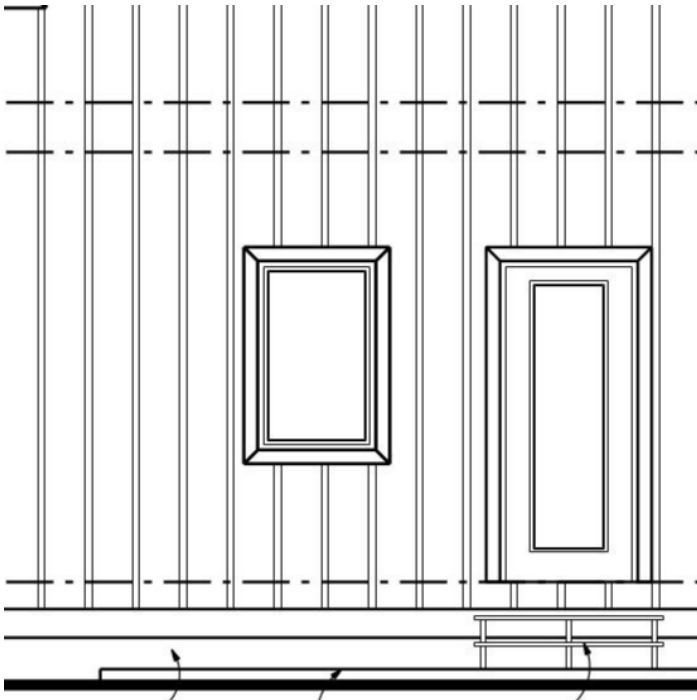


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 42" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	2
Tempered Glass?	No
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------

# 1-12 | RIGHT-BATH #1

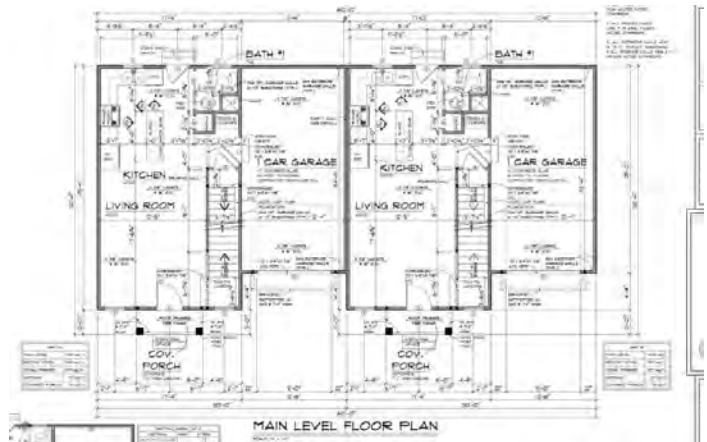
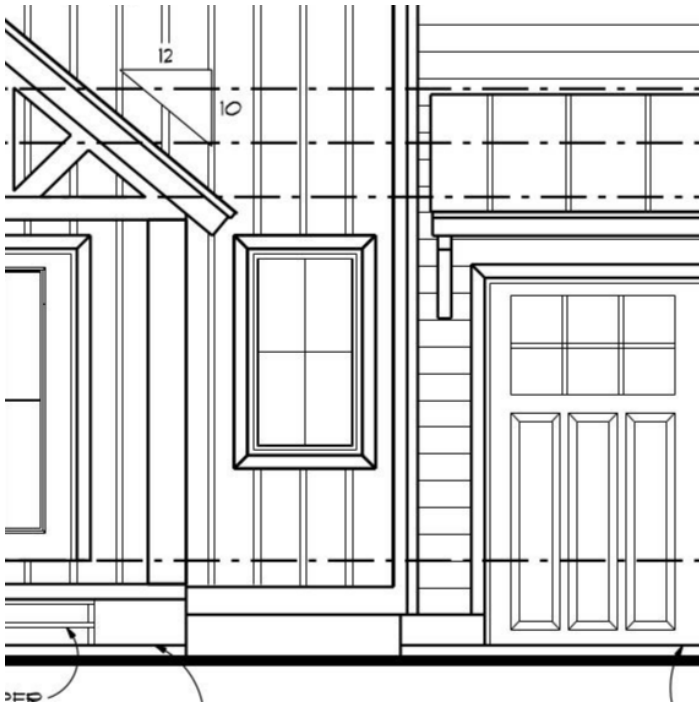


<b>DETAILS</b>	<b>Type</b>	Casement
	<b>Shape</b>	Rectangle
	<b>Width x Height</b>	30" x 48" FS
	<b>Wall Depth</b>	4-9/16"
	<b>Number Wide/High</b>	1W / 1H
	<b>Operation</b>	

<b>Schedule Code</b>	4
<b>Tempered Glass?</b>	Other - See remarks
<b>Grilles</b>	No
<b>Egress</b>	No

<b>REMARKS</b>	Dimensions are Frame Size
	<b>Discrepancies:</b> Check tempering requirements(Near Toilet)

# 1-14 | RIGHT-STAIRS

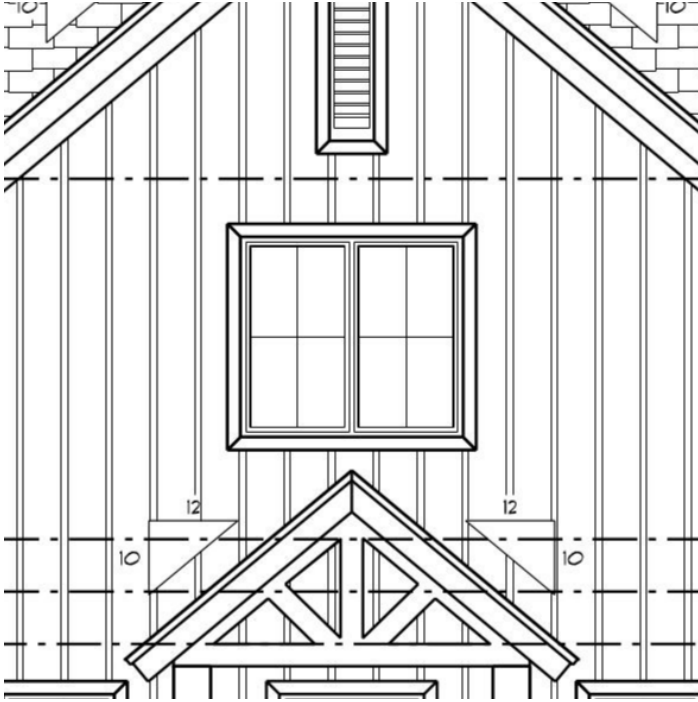


<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	3
Tempered Glass?	Near Stairway
Grilles	Yes
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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## 2-01 | RIGHT-MASTER BEDROOM



SECOND LEVEL FLOOR PLAN



FRONT ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	Yes
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------



## 2-02 | LEFT-BEDROOM #3



SECOND LEVEL FLOOR PLAN



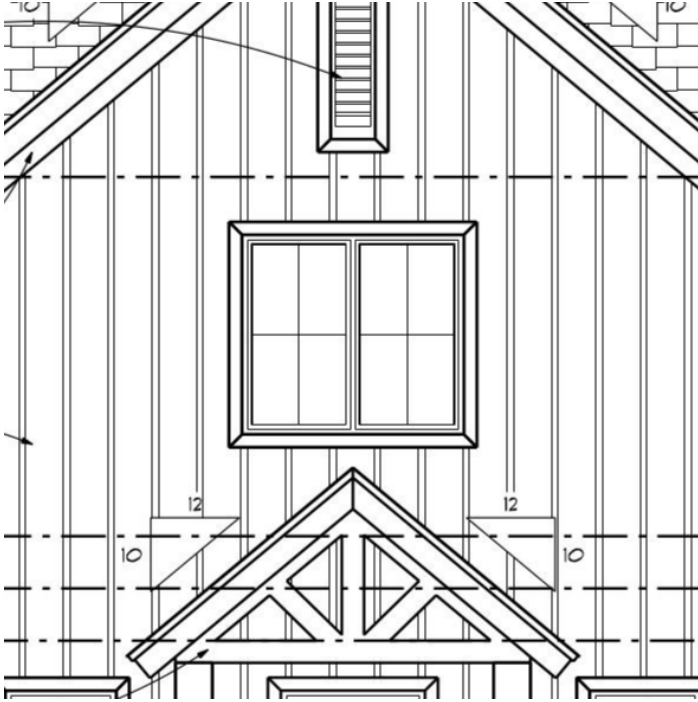
FRONT ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	Yes
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------

## 2-03 | LEFT-MASTER BEDROOM



SECOND LEVEL FLOOR PLAN



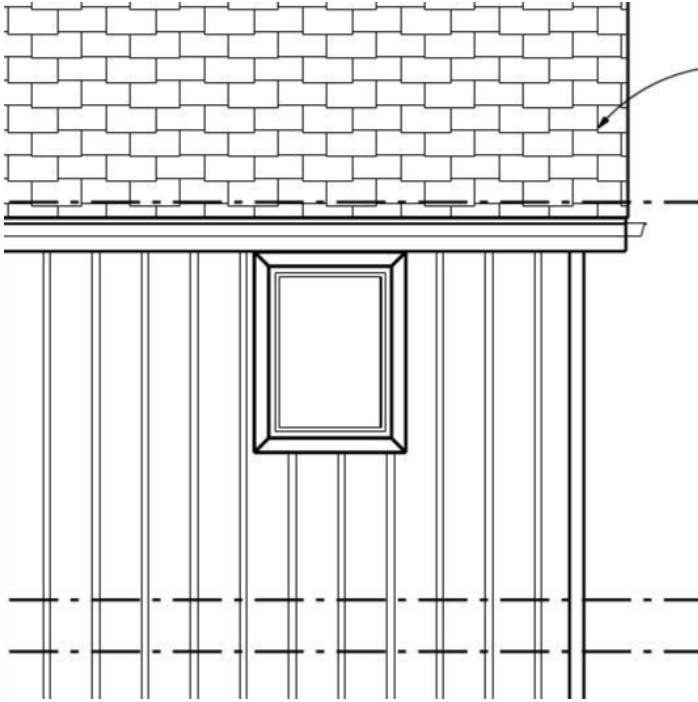
FRONT ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	Yes
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------

## 2-04 | LEFT- BATH #2



SECOND LEVEL FLOOR PLAN



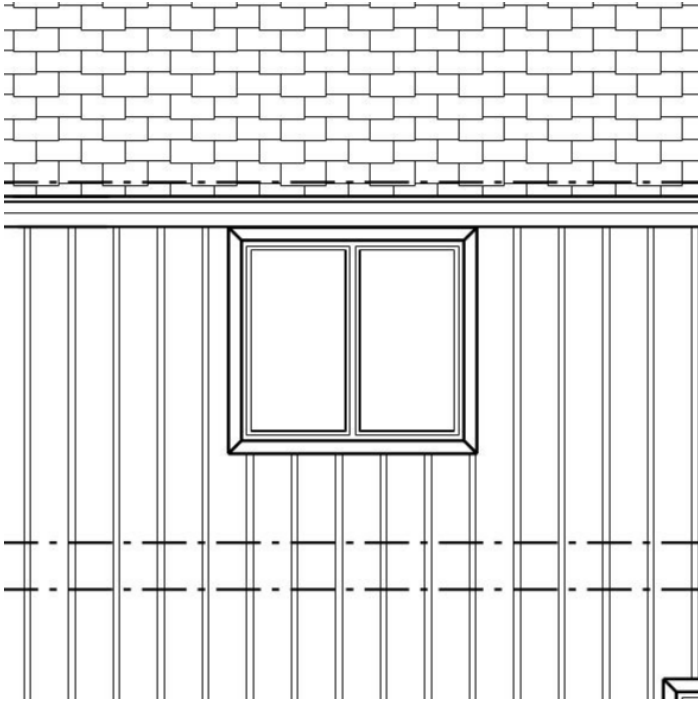
REAR ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 42" FS
	Wall Depth	6-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	2
Tempered Glass?	Near Wet Area
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
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## 2-05 | LEFT-BEDROOM #2



SECOND LEVEL FLOOR PLAN



REAR ELEVATION

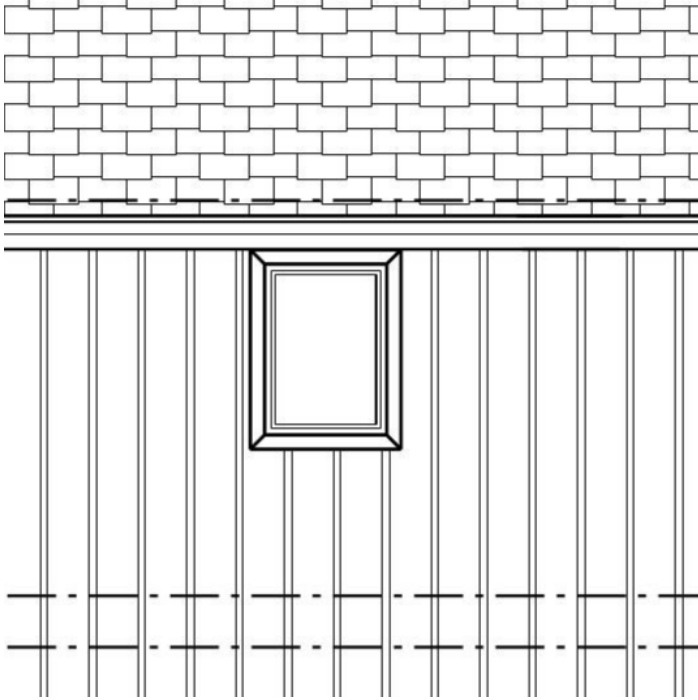
<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	No
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------



## 2-06 | RIGHT- BATH #2



SECOND LEVEL FLOOR PLAN



REAR ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	30" x 42" FS
	Wall Depth	6-9/16"
	Number Wide/High	1W / 1H
	Operation	

Schedule Code	2
Tempered Glass?	Near Wet Area
Grilles	No
Egress	No

<b>REMARKS</b>	Dimensions are Frame Size
----------------	---------------------------

## 2-07 | RIGHT-BEDROOM #2



SECOND LEVEL FLOOR PLAN



REAR ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	No
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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## 2-08 | RIGHT-BEDROOM #3



SECOND LEVEL FLOOR PLAN



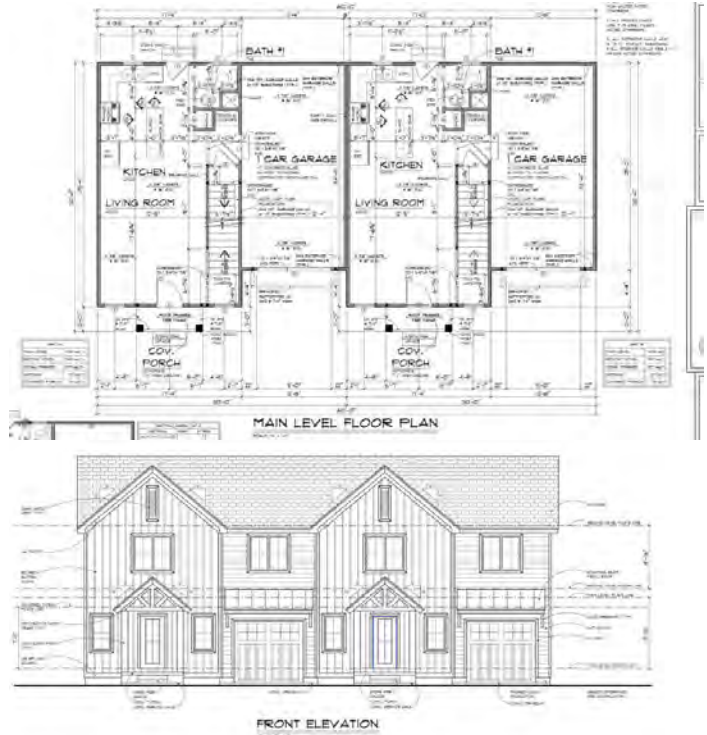
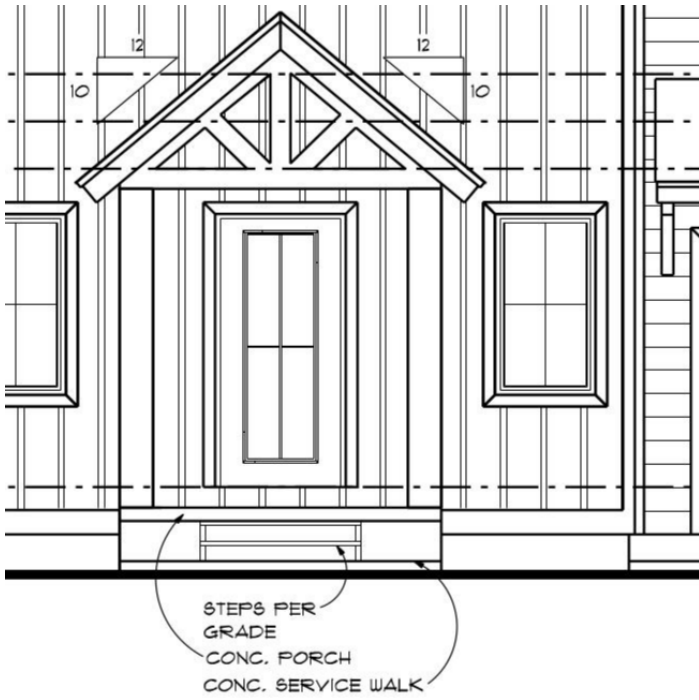
FRONT ELEVATION

<b>DETAILS</b>	Type	Casement
	Shape	Rectangle
	Width x Height	60" x 54" FS
	Wall Depth	4-9/16"
	Number Wide/High	2W / 1H
	Operation	

Schedule Code	5
Tempered Glass?	No
Grilles	Yes
Egress	Due to Room

<b>REMARKS</b>	Dimensions are Frame Size
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# 1-01 | RIGHT-LIVING ROOM



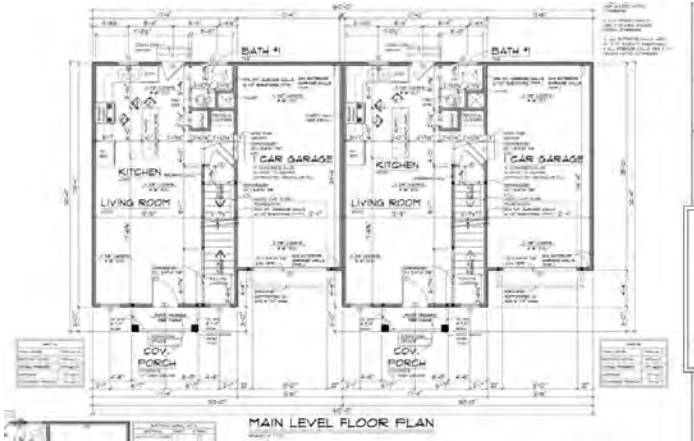
<b>DETAILS</b>	<b>Type</b>	Patio Door - Swinging
	<b>Width x Height</b>	36" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Operation</b>	Handing: Left Hand, Swinging: Inswing

<b>Schedule Code</b>	D
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	Yes
<b>Pocket</b>	

<b>REMARKS</b>	
----------------	--



# 1-03 | LEFT-KITCHEN

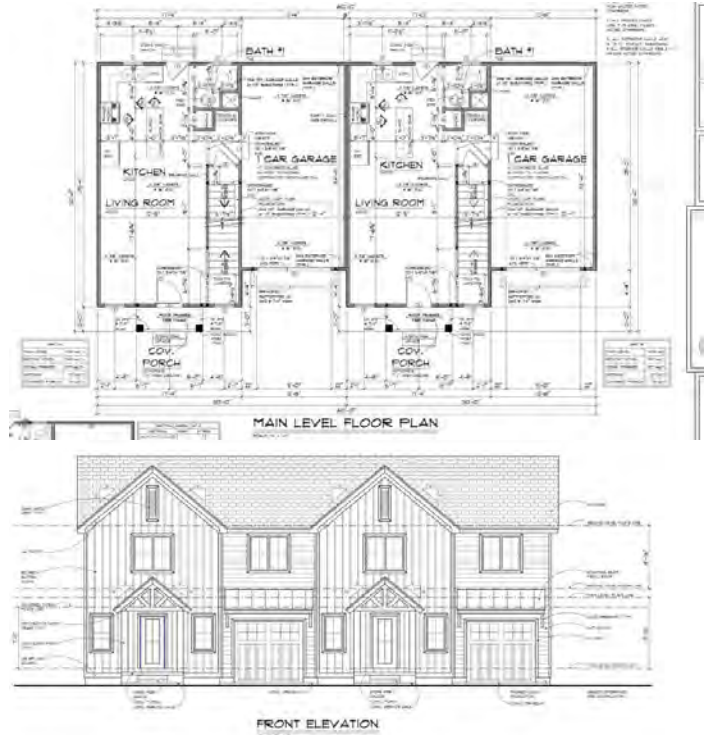
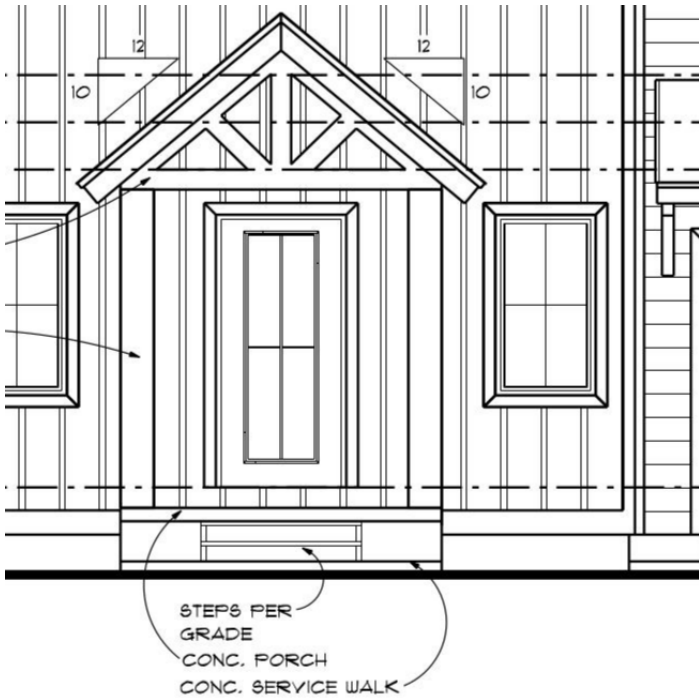


<b>DETAILS</b>	<b>Type</b>	Garage to house
	<b>Width x Height</b>	36" x 81.6"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Left hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	I
<b>Hardware</b>	Entry lockset
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	Yes

<b>REMARKS</b>	
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# 1-05 | LEFT-LIVING ROOM

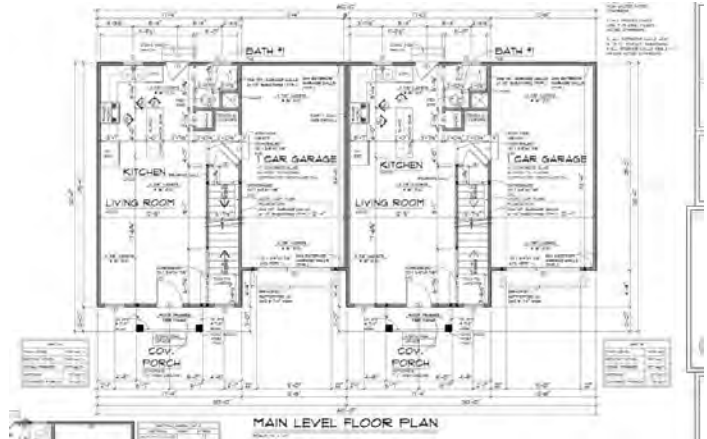
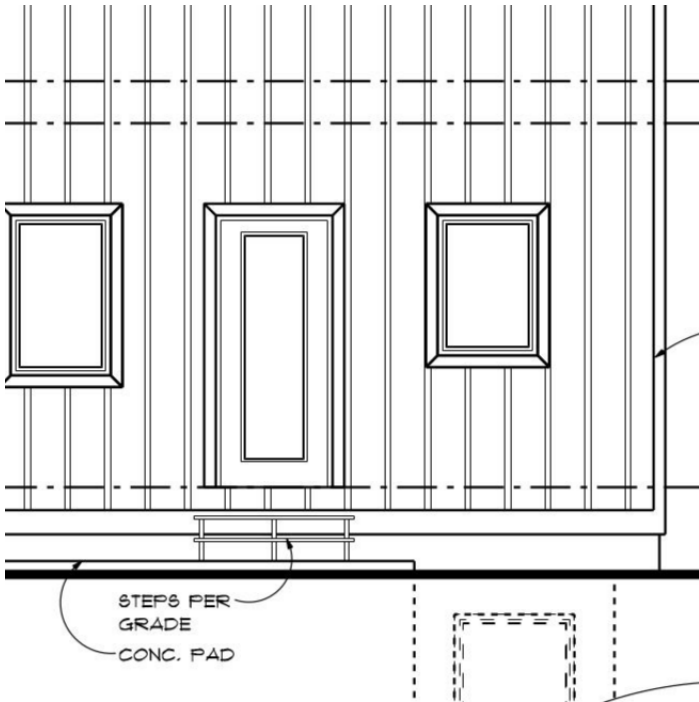


<b>DETAILS</b>	<b>Type</b>	Patio Door - Swinging
	<b>Width x Height</b>	36" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Operation</b>	Handing: Left Hand, Swinging: Inswing

<b>Schedule Code</b>	D
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	Yes
<b>Pocket</b>	

<b>REMARKS</b>	
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# 1-08 | LEFT-KITCHEN

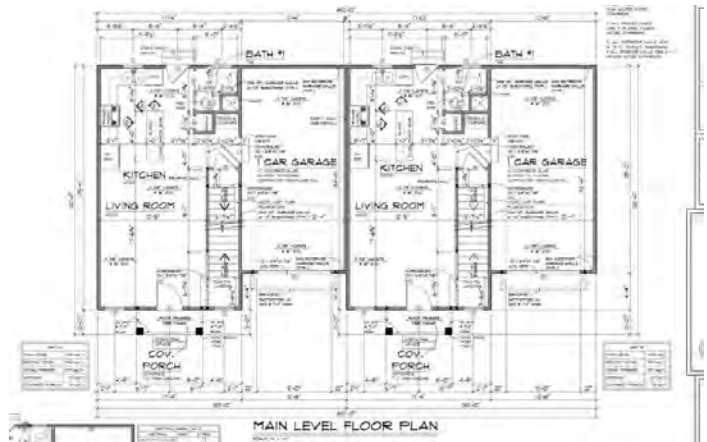
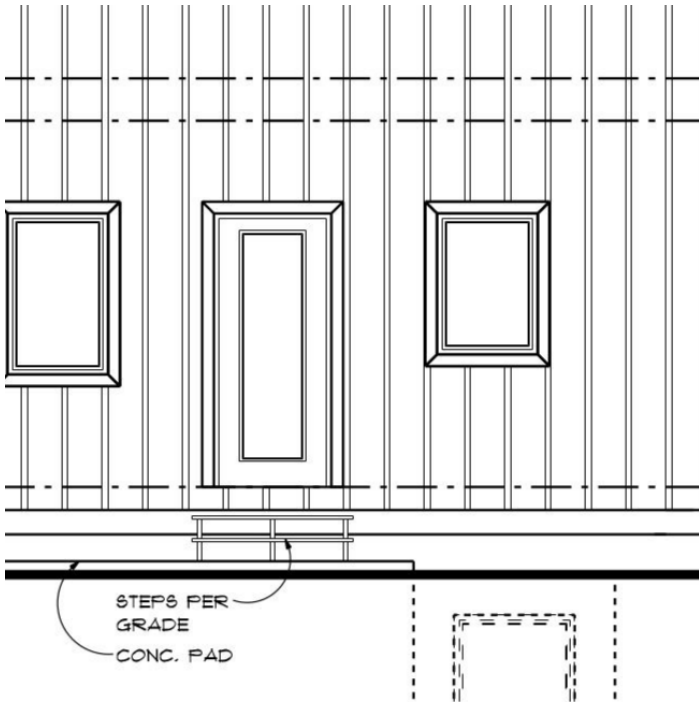


<b>DETAILS</b>	<b>Type</b>	Patio Door - Swinging
	<b>Width x Height</b>	32" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Operation</b>	Handing: Left Hand, Swinging: Inswing

<b>Schedule Code</b>	F
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	No
<b>Pocket</b>	

<b>REMARKS</b>	
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# 1-11 | RIGHT-KITCHEN



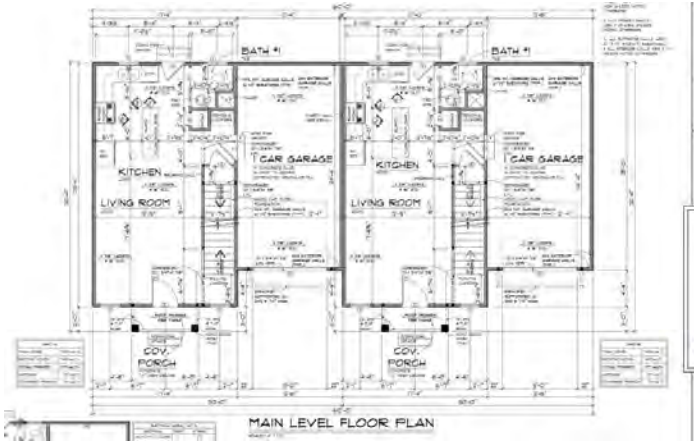
<b>DETAILS</b>	<b>Type</b>	Patio Door - Swinging
	<b>Width x Height</b>	32" x 80"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Operation</b>	Handing: Left Hand, Swinging: Inswing

<b>Schedule Code</b>	F
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Grilles</b>	No
<b>Pocket</b>	

<b>REMARKS</b>	
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# 1-13 | RIGHT-KITCHEN



<b>DETAILS</b>	<b>Type</b>	Garage to house
	<b>Width x Height</b>	36" x 81.6"
	<b>Wall Depth</b>	4-9/16
	<b>Number of panels</b>	1
	<b>Handing</b>	Left hand
	<b>Swing</b>	Inswing

<b>Schedule Code</b>	I
<b>Hardware</b>	Entry lockset
<b>Transom</b>	No
<b>Sidelight</b>	No
<b>Fire Door</b>	Yes

<b>REMARKS</b>	
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## Site Plans

# Townhouse Site Location



Sassaba Drive

W Pendills Lake Rd

W Pend

----- Area to be cleared. Appox 0.58 acres  
----- Lot survey boundary

0 140 280 560 US Feet



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# Watertown Three Townhouse Site Plan





Sassaba Drive



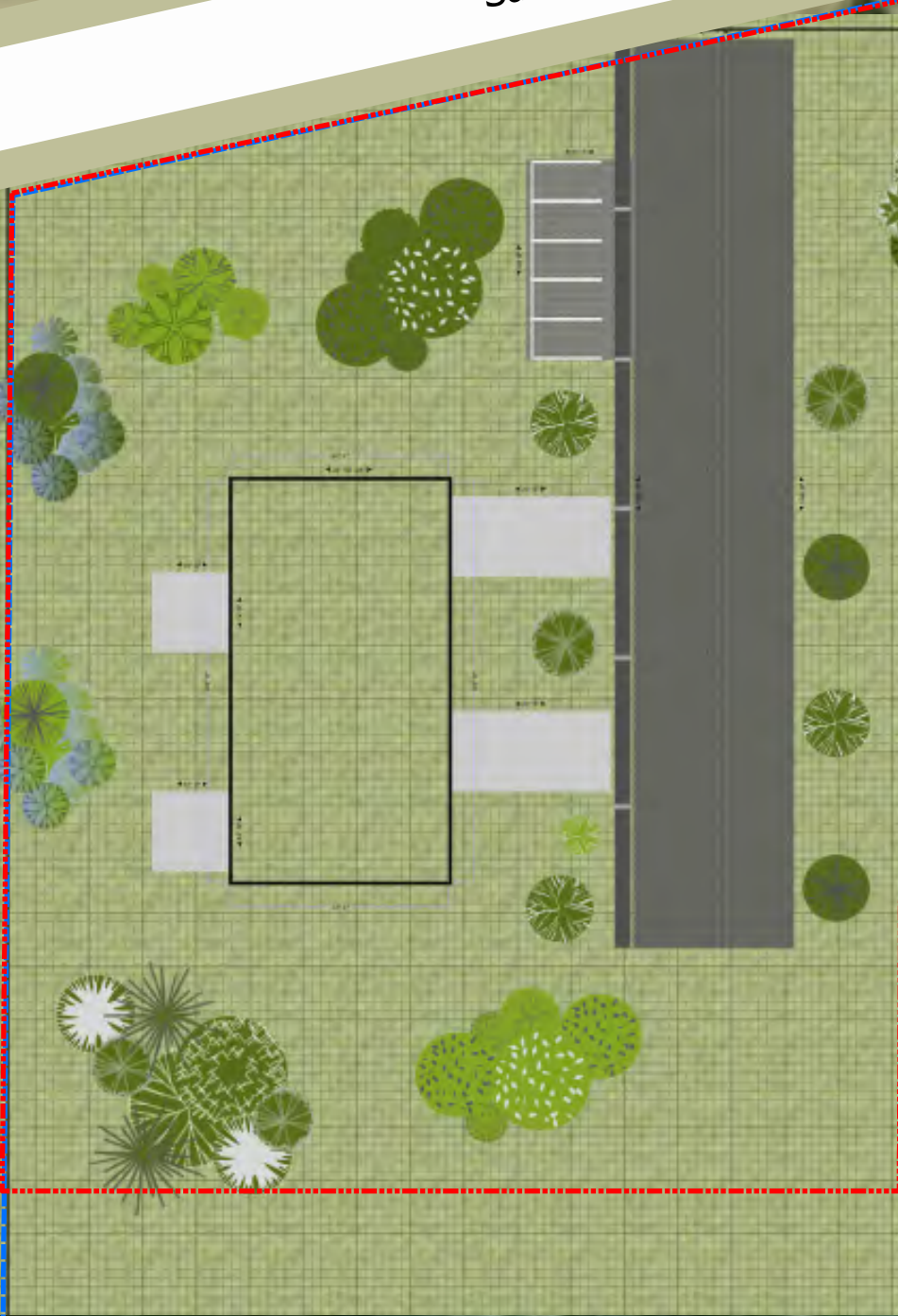


# Kirkland Two Townhouse Site Plan





Sassaba Drive



0 15 30 60 US Feet

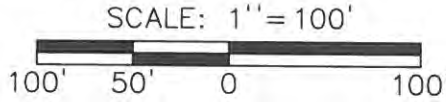


Survey and Legal Descriptions  
Lot 92



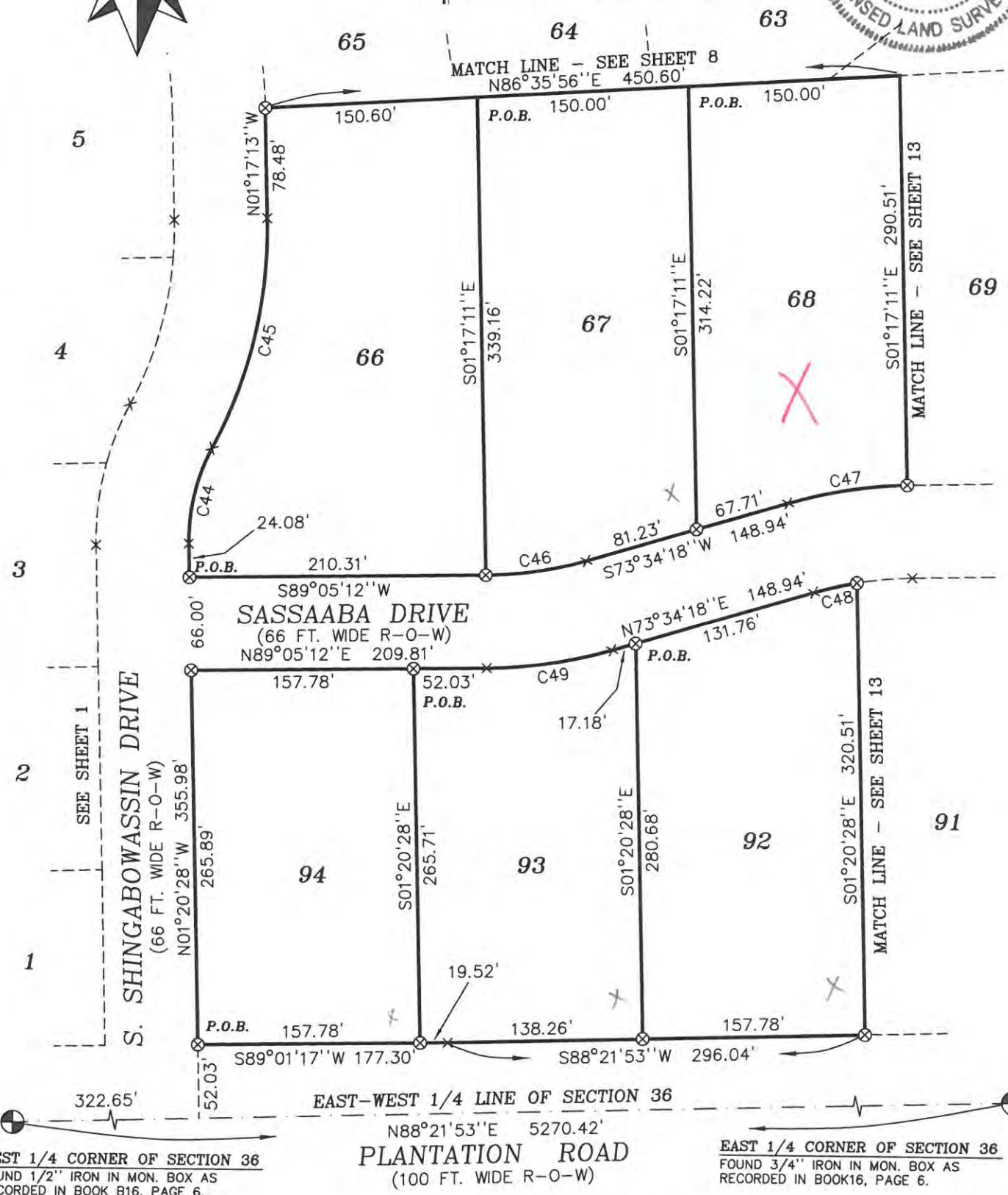
# CERTIFICATE OF SURVEY

LOTS 66, 67, 68, 92, 93 AND 94, WADJIWONG ODEN, BEING PART OF THE NORTHWEST 1/4 OF SECTION 36, TOWNSHIP 47 NORTH, RANGE 3 WEST, MICHIGAN MERIDIAN, BAY MILLS INDIAN COMMUNITY, CHIPPEWA COUNTY, MICHIGAN.



**LEGEND**

⊗ SET 1/2" IRON W/ CAP NO. 29251



WEST 1/4 CORNER OF SECTION 36  
FOUND 1/2" IRON IN MON. BOX AS  
RECORDED IN BOOK B16, PAGE 6.

PLANTATION ROAD  
(100 FT. WIDE R-O-W)

EAST 1/4 CORNER OF SECTION 36  
FOUND 3/4" IRON IN MON. BOX AS  
RECORDED IN BOOK16, PAGE 6.

*(Signature)*  
**LARRY R. ROGERS, L.S. 29251**

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C44	70.37'	137.01'	29°25'40"	N 13°22'22" E	69.60'
C45	169.63'	328.42'	29°35'35"	N 13°17'24" E	167.75'
C46	72.30'	267.01'	15°30'54"	S 81°19'45" W	72.08'
C47	85.56'	333.01'	14°43'18"	S 80°55'57" W	85.33'
C48	31.23'	267.01'	6°42'03"	N 76°55'19" E	31.21'
C49	90.17'	333.01'	15°30'54"	N 81°19'45" E	89.90'

**SURVEY FOR:**  
BAY MILLS INDIAN  
COMMUNITY

**DATE:** 27 AUG 2016

**ROGERS LAND SURVEYING, P.C.**

1601 AUGUSTA STREET  
SAULT STE. MARIE, MICHIGAN 49783  
(906) 635-3056 CELL (906) 440-1960  
EMAIL: larry.r.rogers@att.net

SCALE: 1" = 100'

<b>DRAWN</b>	LRR
<b>COMPUTED</b>	LRR

**SHEET 12 OF 48**

**JOB 2015-186**



## CERTIFICATE OF SURVEY

### WADJIWONG ODEN-LOT 90

A parcel of land located in the Southwest 1/4 of the Northwest 1/4 of Section 36, Township 47 North, Range 3 West, Michigan Meridian, Bay Mills Indian Community, Chippewa County, Michigan more particularly described as Commencing at the West 1/4 Corner of said Section 36; thence N88°21'53"E along the East-West 1/4 line of said Section 36 a distance of 1111.55 feet; thence N01°20'28"W a distance of 50.00 feet to the POINT OF BEGINNING:

thence continuing N01°20'28"W a distance of 294.71 feet to the Southerly right-of-way line of Sassaaba Drive;

thence N76°08'34"W along said right-of-way line a distance of 67.00 feet;

thence Northwesterly along said right-of-way line a distance of 70.57 feet along the arc of a curve to the right, said curve has a radius of 267.01 feet, a delta angle of 15°08'34" and a chord which bears N83°42'51"W a distance of 70.36;

thence S88°42'52"W along said right-of-way line a distance of 23.38 feet;

thence S01°20'28"E a distance of 322.44 feet to the North right-of-way line of Plantation Road;

thence N88°21'53"E along said right-of-way line a distance of 157.78 feet to the POINT OF BEGINNING.

Containing 1.134 acres, more or less. Subject to all easements, conditions, reservations, exceptions and restrictions contained in prior conveyances of record.

### WADJIWONG ODEN-LOT 91

A parcel of land located in the Southwest 1/4 of the Northwest 1/4 of Section 36, Township 47 North, Range 3 West, Michigan Meridian, Bay Mills Indian Community, Chippewa County, Michigan more particularly described as Commencing at the West 1/4 Corner of said Section 36; thence N88°21'53"E along the East-West 1/4 line of said Section 36 a distance of 953.77 feet; thence N01°20'28"W a distance of 50.00 feet to the POINT OF BEGINNING:

thence continuing N01°20'28"W a distance of 322.44 feet to the Southerly right-of-way line of Sassaaba Drive;

thence S88°42'52"W along said right-of-way line a distance of 118.58 feet;

thence Westerly along said right-of-way line a distance of 39.34 feet along the arc of a curve to the right, said curve has a radius of 267.01 feet, a delta angle of 08°26'31" and a chord which bears S84°29'36"W a distance of 39.31 feet;

thence S01°20'28"E a distance of 320.51 feet to the North right-of-way line of Plantation Road;

thence N88°21'53"E along said right-of-way line a distance of 157.78 feet to the POINT OF BEGINNING.

Containing 1.169 acres, more or less. Subject to all easements, conditions, reservations, exceptions and restrictions contained in prior conveyances of record.

### WADJIWONG ODEN-LOT 92

A parcel of land located in the Southwest 1/4 of the Northwest 1/4 of Section 36, Township 47 North, Range 3 West, Michigan Meridian, Bay Mills Indian Community, Chippewa County, Michigan more particularly described as Commencing at the West 1/4 Corner of said Section 36; thence N88°21'53"E along the East-West 1/4 line of said Section 36 a distance of 795.99 feet; thence N01°20'28"W a distance of 50.00 feet to the POINT OF BEGINNING:

thence continuing N01°20'28"W a distance of 320.51 feet to the Southerly right-of-way line of Sassaaba Drive;

thence Southwesterly along said right-of-way line a distance of 31.23 feet along the arc of a curve to the right, said curve has a radius of 267.01 feet, a delta angle of 06°42'03" and a chord which bears S76°55'19"W a distance of 31.21 feet;

thence S73°34'18"W along said right-of-way line a distance of 131.76 feet;

thence S01°20'28"E a distance of 280.68 feet to the North right-of-way line of Plantation Road;

thence N88°21'53"E along said right-of-way line a distance of 157.78 feet to the POINT OF BEGINNING.

Containing 1.092 acres, more or less. Subject to all easements, conditions, reservations, exceptions and restrictions contained in prior conveyances of record.

**SURVEY FOR:**  
BAY MILLS INDIAN  
COMMUNITY

**ROGERS LAND SURVEYING, PC**

1601 AUGUSTA STREET  
Sault Ste Marie, Michigan 49783  
(906) 440-1960 (906) 635-3056  
Email: larry.r.rogers@att.net

SHEET 47 OF 48

**DATE**  
06 SEPT 2016

**JOB**  
2015-186