Materials Shopping List

Please print and take this Materials Shopping List to your favorite Home Depot and ask for assistance in selecting the materials, fixtures and fittings to complete your new home.

Record your selection and the price of the item. Then do the math to determine the cost for your selections and the total cost of finishing your home.



Have It Your Way!

The material types listed in this document were selected based on personal preferences. The Customer is encouraged to make changes to the material types in accordance with local customs, regulations, and personal preferences. Have It Your Way!

The following pages offer a comprehensive preview of the design package included with your FrameUpNow skeleton home purchase. This optimized preview highlights key components such as architectural and framing plans, along with a detailed material shopping list. For a full overview of the design package, including complete MEP (Mechanical, Electrical, Plumbing) drawings, please refer to the two/three preview pages in this document. These pages provide a condensed version of the entire design package from housedocs.store, which will be delivered upon purchasing your FrameUpNow skeleton home.

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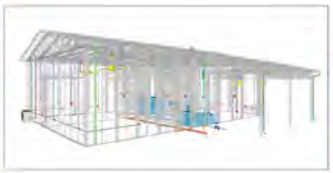


FOXMORE

The Foxmore is a modern, two-bedroom, one-bathroom residence that seamlessly blends indoor and outdoor living. Its distinctive layout features private bedrooms on one side of the home, separated from the open-concept living and dining area by functional kitchen and bathroom spaces.
The home's focal point is the expansive covered porch, a striking architectural element that extends from the main structure, it serves both as an inviting entryway and an extension of the living space creating a versatile platform for relaxation, entertaining, or simply enjoying the outdoors.
The Foxmore's exterior is characterized by a sleek and contemporary design, featuring smooth metal cladding panels and a corrugated metal roof that complement the home's clean lines.







Materials Shopping List

Please print and take this Materials Shopping List to your favorite Home Depot and ask for assistance in selecting the materials, fixtures and fittings to complete your new home.

Record your selection and the price of the item. Then do the math to determine the cost for your selections and the total cost of finishing your home.

< CLICK HERE >
To Go To Materials Shopping List

FLOOR PLAN



1057 SF

2 Bedroom

Covered porch

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ABOUT

FrameUpNow is a design and manufacturing company providing precision-engineered home framing solutions. We offer a catalog of Affordable Homes, Tiny Homes, Garages, Shops and Barndominiums. FrameUpNow manufactures cold-formed steel (CFS) also known as Light Gauge Steel (LGS) framing components that conform to our engineered metal house frame plans or can be purchased as DIY skeleton kits.

The CFS/LGS framing is lightweight, easily assembled, and does not require heavy equipment or specialized labor, enabling homeowners to erect the frame themselves in just a few days. Unlike wood, the steel framing is impervious termites and bores, warping, expansion, and fire.

Our home plans come complete with a structural engineered stamp for permit approvals. Customers receive a full BOM also known as a Materials Shopping List to purchase finish materials from a Building Materials retailer. FrameUpNow prides itself on the quality and efficiency of our precision-engineered home framing solutions for construction professionals and DIY homeowners.

HouseDocs is a trusted provider of top-notch BIM (Building Information Modeling) solutions for the AEC (Architecture, Engineering, and Construction) industry. We offer ready-to-use residential design documents and custom BIM packages to streamline your design and construction process. Our packages include complete sets of drawings and a Bill of Materials (BOM), which we call a Materials Shopping List, ensuring you have everything you need in one place.

Our skilled professionals transform 2D architectural plans from formats like PDF, JPG, or AutoCAD into detailed 3D BIM models. This allows you to visualize your construction plans in 3D for a clearer project understanding. Our custom BIM packages feature marketing floor plans, framing plans, architectural plans, and MEP (Mechanical, Electrical, and Plumbing) design documents, tailored to both DIY homeowners and professional builders.

HouseDocs' comprehensive solutions provide all necessary PDF and/or AutoCAD drawings, including floor plans, sections, elevations, details, diagrams, and marketing plans, along with a BOM. We cater to both DIY homeowners and professional builders, making it easy to access all the essential building information in one convenient package. Choose HouseDocs for your BIM needs and experience a more efficient and streamlined construction process.

DISCLAIMER

DISCLAIMER: This documentation and all it's contents are the intellectual property of FrameUpNow and HouseDocs. It is provided solely for marketing the services of FrameUpNow and HouseDocs. The preliminary information is not approved for actual construction use and is not warranted to be complete or accurate. Unauthorized copying, distribution, or application of these proprietary materials, in any form or format, is strictly prohibited. Both HouseDocs and FrameUpNow assumes no liability for any issues arising from improper use of this marketing content.

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KEY PLAN

NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT
THE FOXMORE

DRAWING NAME:
INTRODUCTION

CLIENT NAME:
PROJECT NUMBER:
DATE:
DESIGNED BY:
DRAWN BY:
CHECKED BY:

I101

SCALE:

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DESCRIPTIONS

MATERIALS LIST

The BOM (Bill Of Materials) package, known as the Materials Shopping List document, provides:

Comprehensive Inventory: Detailed lists of essential materials sourced from architectural, mechanical, HVAC, electrical, and plumbing design drawing sets.

Precise Curation: Each item meticulously selected and organized for accuracy and efficiency in project planning.

Customizable Options: Customers can modify listed items to their preferences and calculate costs accordingly, ensuring alignment with personal project needs and budget.

Dedicated Space for Details: Includes tables for customers to note Home Depot SKU numbers or product descriptions for selected items, facilitating seamless purchasing and coordination with suppliers.

Customer Convenience: Take the list to Home Depot or preferred suppliers for accurate pricing, helping align the total home budget with personal financial plans.

Simplify your construction journey with our Materials Shopping List document, where detailed preparation meets streamlined implementation for your dream home.

STRUCTURAL

The structural drawings package provides an exhaustive set of detailed plans essential for the precise assembly of your building. This comprehensive package includes:

Framing Plans: Detailed layouts for all framing components.
Truss Layouts: Clear instructions for truss placement and construction.

Panel Length Plans: Specifications for panel dimensions.
Framing Elevations and Sections: Precise elevation and sectional views for accurate construction.

Truss and Wall Blocking Plans: Plans for truss and wall blocking to ensure structural integrity.

Hold-Down Plan: Detailed hold-down requirements for stability.
Snap Sheet: Reference sheet for quick identification of components.

Structural Details and Bracing Plans: Complete details and bracing plans for all structural elements.

Accompanying these plans is a comprehensive Bill of Materials (BOM) that lists every necessary building component, from cold formed steel (CFS) frames to fasteners.

ARCHITECTURAL

With the comprehensive architectural package, both builders and DIY homeowners can confidently execute the construction.

The architectural package includes:

Furnished Floor Plans: Complete with furniture layouts for a clear understanding of space utilization.

Detailed Dimension Plans: Ensures precise measurements, from the overall footprint down to the exact placement of windows and doors.

Foundation Plan: Detailed plan to establish a solid foundation.

Wall Framing and Truss Layout: Comprehensive plans for wall framing and truss placement.

Architectural Elevations: Exterior views showcasing the design.

Strategic Building Sections: Critical cross-sectional details for a thorough understanding of the build.

Casework Drawings and Diagrams: Suggested designs for built-in caseworks, such as kitchen cabinets.

MECHANICAL

The mechanical package includes everything needed to guide HVAC installation:

Detailed HVAC Floor Plan: Precisely maps out the placement of air handlers, ductwork, and vents throughout the home's layout.

HVAC Sections and Riser Diagrams: Technical drawings offering critical cross-sectional details and piping schematics, ensuring proper integration of the heating and cooling system into the home's structure.

Bill of Materials: A complete list of all necessary HVAC components.

ELECTRICAL

The electrical package includes all the plans and documentation needed to guide the installation of your home's electrical system:

Detailed Power Plan: Precisely maps out the placement of outlets, switches, and other power components throughout the layout.

Comprehensive Lighting Plan: Shows the optimal locations for lighting fixtures, sconces, and other illumination sources to create a well-lit, functional interior.

Dimensioned Electrical Layout: Provides exact dimensions and measurements to ensure proper placement of all electrical elements.

Bill of Materials: A complete list of every component needed, from circuit breakers to wiring.

PLUMBING

The plumbing package includes everything needed to guide the installation of your home's water supply and drainage systems:

Detailed Water Supply System Plan: Precisely maps out the placement of pipes, valves, and plumbing fixtures throughout the home.

Comprehensive Sewage System Plan: Shows the optimal routing and sizing of drain lines to effectively remove waste and ensure proper drainage.

Detailed Riser Diagrams: Provide information needed to properly install all vertical plumbing risers and vent stacks.

Bill of Materials: A complete list of every component needed, from pipes to fixtures.

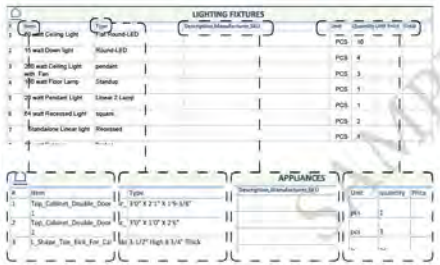
BOM (Bill Of Materials) (Separately Attached)



BOM

The Bill of Materials (BOM) is a crucial document that compiles the material requirements from different disciplines into a centralized inventory, enabling efficient procurement, inventory management, and cost estimation for a specified project or system.

ELECTRICAL BOM



Item	Type	Description,Manufacturer,-SKU	Unit
A list of items listed to be further illustrated and specified in the type column.	For the list of materials listed in th item column there will a more detail description about the type of the Material.	Space provided to be filled by informations like Description,Manufacturer and SKU.	Materials are listed in a unit that is most convenient.

ARCHITECTURAL BOM



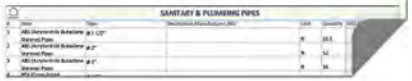
HVAC BOM



ELECTRICAL BOM

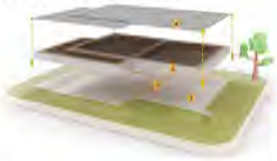


PLUMBING BOM



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HOW TO BUILD



1 Buildable Plot
2 Sewage Installation
3 Foundation
4 Concrete Floor



1 Staged Wall Panels
2 Staged Truss Panels
3 Concrete Floor

Site Preparation 1
2 Metal Delivery and Staging
Layout and Marking 3
4 Wall Panel Installation



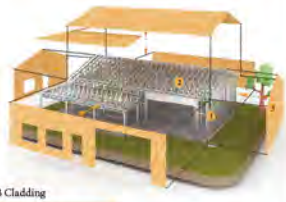
1 Staged Wall Panels
2 Staged Truss Panels
3 Concrete Floor
4 Layout Markers



1 Staged Walls
2 Staged Roof Trusses
3 Layout Markers
4 Installed Walls



1 Installed Walls
2 Installed Trusses
3 OSB Sheathing



1 Installed Walls
2 Installed Trusses
3 OSB Sheathing

Roof Truss Installation 5
6 Exterior OSB Cladding
Wall & Roof Insulation 7
8 Mechanical,Electrical & Plumbing (MEP) Integration



1 Installed Walls
2 Insulation



1 OSB Sheathing
2 Plumbing System
3 HVAC System
4 Electrical System



1 OSB Sheathing
2 Floor
3 Dry Wall Board
4 Ceiling Dry Wall



1 Home Wrap
2 Roof Felt Paper

Interior Wall,Floor &Ceiling Covering 9
10 Water Proofing
Exterior Wall & Roof Covering 11
12 Windows,Doors & Rain Gutters



1 Corrugated iron sheet
2 Home Wrap
3 Roof Felt Paper
4 Coronado Stone
5 Corrugated iron sheet



1 Doors and windows
2 Rain Gutters

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KEY PLAN

NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT
THE FOXMORE

DRAWING NAME
INTRODUCTION

CLIENT NAME:
PROJECT NUMBER:
DATE:
DESIGNED BY:
DRAWN BY:
CHECKED BY:

I102

SCALE:

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OWNER	NAME	
	EMAIL	
	PHONE	
CONTRACTOR	NAME	
	EMAIL	
	PHONE	
SITE LOCATION	COUNTRY	
	STATE	
	ZIP CODE	
SITE INFORMATION	PARCEL-ID	
	SQ.FOOTAGE	
MINIMUM SETBACKS	FRONT	
	SIDE	
	REAR	
ZONING		
CODES AND AMENDMENTS	CODE BOOK	
	SNOW LOAD	
	WIND SPEED	
	SEISMIC DESIGN CATEGORY	
	WEATHERING	
	FROST LINE DEPTH	
	TERMITE	
	DECAY	
	WINTER DESIGN TEMP	
	FLOOD HAZARDS	

PAGE INDEX	
S101	COVER SHEET
A101	FLOOR PLAN
A102	DIMENSION PLAN
S101	FOUNDATION PLAN
S102	STRUCTURAL FLOOR PLAN
A103	ROOF PLAN
A201	ELEVATIONS
A202	ELEVATIONS
A301	SECTIONS
A401	DETAILS
A402	CASEWORK DETAILS
E101	SCHEDULE
E102	LIGHTING PLAN
E103	POWER PLAN
E104	DIMENSION PLAN FOR LIGHT FIXTURE
E105	DIMENSION PLAN FOR FITTING
P101	COVER SHEET
P102	WATER SUPPLY SYSTEM
P103	SEWAGE SYSTEM
M101	HVAC PLAN
M102	HVAC SECTION
M103	RISER DIAGRAM

TAG	TAG'S NAME
CA01	CASEWORK TAG
1	DOOR TAG
1	FURNITURE TAG
1	WINDOW TAG
SE01	SPECIALTY EQUIPMENT TAG
ME01	MECHANICAL EQUIPMENT TAG
PE01	PLUMBING EQUIPMENT TAG

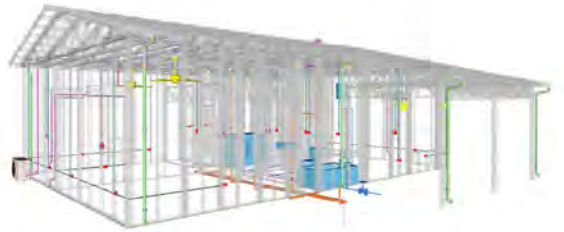
SYMBOLS	SYMBOLS NAME
VIEW NUMBER / SHEET NUMBER	CALLOUT HEAD
1 REF / REF / VIEW NUMBER / SHEET NUMBER	INTERIOR ELEVATION
REF / VIEW NUMBER / SHEET NUMBER	BUILDING ELEVATION
VIEW NUMBER / SHEET NUMBER	SECTION
VIEW NUMBER / SHEET NUMBER	DETAIL VIEW
	ELEVATION LEVEL
FLOOR LEVEL	SPOT ELEVATION
FLOOR SLOPE / SLOPE DIRECTION	FLOOR SLOPE
ROOF SLOPE / SLOPE DIRECTION	ROOF SLOPE
12	ROOF SLOPE ELEVATION

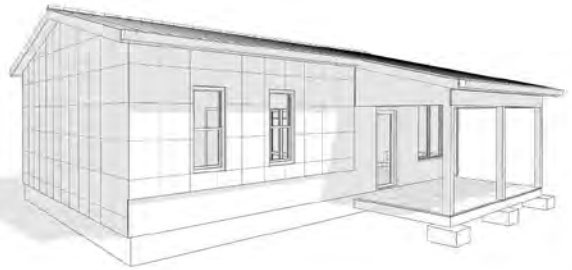
ABBREVIATION	
AFS	ACTION FLOOR SYSTEMS
ASTM D698	AMERICAN SOCIETY FOR TESTING AND MATERIAL
CA	CASEWORK
EL	ELECTRICAL
F.F.E	FINISHED FLOOR ELEVATION
F.F.L	FINISHED FLOOR LEVEL
FTG	FOOTINGS
HVAC	HEATING, VENTILATION & AIR CONDITIONING
IRC	INTERNATIONAL RESIDENCE CODE
IMC	INTERNATIONAL MECHANICAL CODE
MAX.	MAXIMUM
ME	MECHANICAL
MIN.	MINIMUM
NO.	NUMBER
O.C	ON CENTER
OSB	ORIENTED STRAND BOARD
PL	PLUMBING
PSI	POUNDS PER SQUARE INCH
PVC	POLYVINYL CHLORIDE
REF	REFERENCE
RG	RIGHT GARAGE
SE	SPECIAL EQUIPMENT
SF	SQUARE FEET
SIMP. STHD8	SIMPSON STRAP THE HOLDDOWN
SIMP. ABE66	SIMPSON ANCHOR BOLT EDGE
TV	TELEVISION
UNO	UNLESS NOTED OTHERWISE
W/	WITH
W/D	WASHER/DRYER

LINE LEGEND			
HIDDEN LINE		CUT LINE	
ROOM SEPARATOR		CALL OUT BOUNDRY	
DOOR OPENING DIRECTION		LEVEL	
OVER HEAD		GROUND CUT	









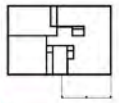
FOXMORE

SQUARE FOOTAGE	
LIVING	912
FRONT PORCH	145
TOTAL	1057

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KEY PLAN



NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT

Foxmore 350

DRAWING NAME:

COVER SHEET

CLIENT NAME:	Client Name
PROJECT NUMBER:	18_0014
DATE:	8/7/2024 1:50:32 PM
DESIGNED BY:	Designer
DRAWN BY:	Author
CHECKED BY:	Checker

G101

SCALE: As indicated

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GENERAL NOTES

1. THIS DRAWING DEPICTS THE ARCHITECTURAL (SPACE, LAYOUT, FURNISHING, FLOOR, WALLS, ROOFS, FOUNDATION, WINDOWS AND DOORS) SYSTEMS. IT PROVIDES A VISUAL REPRESENTATION OF THE ARCHITECTURAL LAYOUT AND COMPONENTS.
2. THE ARCHITECTURAL DRAWINGS ARE PREPARED TO MEET THE SPECIFIC REQUIREMENTS OF THE BUILDING, AS PER THE PROJECT SPECIFICATIONS AND APPLICABLE CODES AND STANDARDS.
3. THE CONSTRUCTION OF THIS HOME SHALL COMPLY WITH THE LATEST EDITION OF THE INTERNATIONAL RESIDENTIAL CODE (IRC), INTERNATIONAL MECHANICAL CODE (IMC), THE INTERNATIONAL PLUMBING STANDARD, THE NATIONAL ELECTRICAL STANDARD, AND ALL OTHER APPLICABLE LOCAL, STATE, AND NATIONAL CODES AND REGULATIONS.
4. COORDINATION WITH OTHER TRADES HAS BEEN DONE ON A DESIGN LEVEL. THIS DRAWING SHALL BE READ TOGETHER WITH THE ME, EL AND PL DESIGN DRAWINGS TO ENSURE PROPER CONSTRUCTION AND INTEGRATION OF THE BUILDING SYSTEMS.

ABOUT WALLS:

1. **SHOWER WALL COVERING**
   BATHTUB AND SHOWER SPACES (WALLS AND FLOORS) WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE.
2. **WALL PAINT (INTERNAL)**
   THE TYPICAL THICKNESS OF LATEX WALL PAINT IS 1/32 OF AN INCH FOR A SINGLE COAT. AND DOUBLE COAT (1/16") SHALL BE APPLIED FOR DURABILITY.
3. **ADHESIVES:**
   THE ADVISABLE TYPE OF ADHESIVE FOR THIS PROJECT IS **EPOXY ADHESIVES** BECAUSE THEY ARE KNOWN FOR THEIR HIGH STRENGTH, DURABILITY, AND RESISTANCE TO MOISTURE, CHEMICALS AND HEAT.

REFER TO SHEETS **A201** & **A202** FOR GENERAL NOTES ON EXTERNAL FINISHING MATERIALS.

ABOUT FLOORS:

1. THE SPOT ELEVATION INDICATES THE FINISHED FLOOR ELEVATION.
2. FINISHED FLOORS PER PLANS.
3. FIELD VERIFY FOR DIMENSION DROP 4" FOR SHOWER AND BATHTUB USE.
4. 1% SLOPE ON OUTDOOR BALCONIES FOR WATER RUN OFF.
5. 2% SLOPE TOWARDS THE SHOWER DRAIN FOR SUFFICIENT DRAINAGE.
6. 4" DROP AT THE DOOR LEADING TO EXTERIOR BALCONY FROM THE MAIN LIVING AREA.



1 **FLOOR PLAN**
3/8" = 1'-0"

FURNITURE SCHEDULE

TYPE MARK	TYPE	COUNT
01	KING SIZE BED	2
02	THREE SEAT SOFA	1
03	TWO SEAT SOFA	1
04	COFFEE_TABLE	1

ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	COMMENTS
1	BEDROOM	Hardwood	Concrete	Wall Paint	DRYWALL		
2	BEDROOM 2	Hardwood	Concrete	Wall Paint	DRYWALL		
3	CLST 2	Hardwood	Concrete	Wall Paint	DRYWALL		
4	L	Hardwood	Concrete	Wall Paint	DRYWALL		
5	BATHROOM	vinyl tile	Concrete	ceramic tile	MRD		
6	CLST 3	Hardwood	Concrete	Wall Paint	DRYWALL		
7	L	Hardwood	Concrete	Wall Paint	DRYWALL		
8	FURN	Hardwood	Concrete	Wall Paint	DRYWALL		
9	KITCHEN	Hardwood	Concrete	Wall Paint + Ceramic tile	DRYWALL		
10	W/D	vinyl tile	Concrete	ceramic tile	DRYWALL		
11	DINING	Hardwood	Concrete	Wall Paint	DRYWALL		
12	LIVING	Hardwood	Concrete	Wall Paint	DRYWALL		
13	FRONT PORCH	Porcelain tiles	Concrete	wood panel	DRYWALL		
14	PORCH	Porcelain tiles	Concrete	wood panel	PLYWOOD		
15	CLST 1	Hardwood	Concrete	Wall Paint	PLYWOOD		

SQUARE FOOTAGE	
DINING	912
FRONT PORCH	145
TOTAL	957

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KEY PLAN

NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT
Foxmore 350

DRAWING NAME
FLOOR PLAN

CLIENT NAME:	Client Name
PROJECT NUMBER:	18_0014
DATE:	8/7/2024 1:50:33 PM
DESIGNED BY:	Designer
DRAWN BY:	Author
CHECKED BY:	Checker

A101
SCALE: 3/8" = 1'-0"

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FOUNDATION NOTES

NOTES:
TERMITES: PRETREATMENT BY LICENSED CONTRACTOR UNDER SLAB AND AROUND FOOTINGS. ALL AREAS BELOW SLABS SHALL BE TREATED NO MORE THAN 24 HOURS PRIOR TO CONCRETE POUR. EVIDENCE OF TREATMENT MUST BE PROVIDED PRIOR TO PLACING OF CONCRETE.

1. **MATERIALS:**
ALL INTERIOR CONCRETE SLABS SHALL BE A MIN. OF 4" THICK CONCRETE OVER 4" COMPACTED AGGREGATE BASE (ASTM D698). FINISH ELEVATIONS AS NOTED ON DRAWINGS, 6" ABOVE ADJACENT GRADE. LEVEL SLABS TO 1/8"-10' MAX. CONCRETE SLABS SHALL BE 2500# PSI AT 28 DAYS. A 4" ALLOWABLE SLUMP

2. **PAD PREPARATION:**
- EXCAVATION FOR FOOTING SHALL BE NEAT.
- FOOTINGS SHALL BE POURED IMMEDIATELY AFTER EXCAVATION AND APPROPRIATE INSPECTION.
- ALL REINFORCING STEEL MARKED "CONTINUOUS" SHALL BE LAPPED 36 BAR DIAMETERS AT SPLICES AND AROUND CORNERS OR INTERSECTIONS WITH A STANDARD 90 DEGREE BEND ON CORNER BARS. LAP WIRE MESH ONE FULL MESH AT SIDE AND END LAPS.
- ALL HARDWARE TO BE SIMPSON OR EQUIVALENT
- EXTERIOR FRAME WALL TO BE SECURED WITH 1/2"X10" ANCHOR BOLTS 4'-0" O.C. FOR 1-STORY AND 2'-8" O.C. FOR 2-STORY. BOLTS SHALL BE LOCATED WITHIN 1'-0" OF EACH END PIECE AND SHALL HAVE A MIN. OF TWO BOLTS PER PIECE.
-FOUNDATION ANCHOR STRAPS SHALL BE PERMITTED ACCORDING TO RESIDENTIAL CODE 2021
- ALL INTERIOR WALLS TO BE SECURED WITH POWER DRIVEN PINS PER MANUFACTURER SPECIFICATION USE PIN SPACING EQUIVALENT TO 1/2" ANCHOR BOLTS.
- ALL CONSTRUCTION TO CONFORM TO THE 2012 IRC.
- R-10 RIGID INSULATION OUTSIDE OF EXTERIOR FOUNDATION WALLS UNDER LIVING AREA.
- CONCRETE PAD FOR CONDENSER THICKNESS IS 4" MIN UNLESS OTHERWISE NOTED.

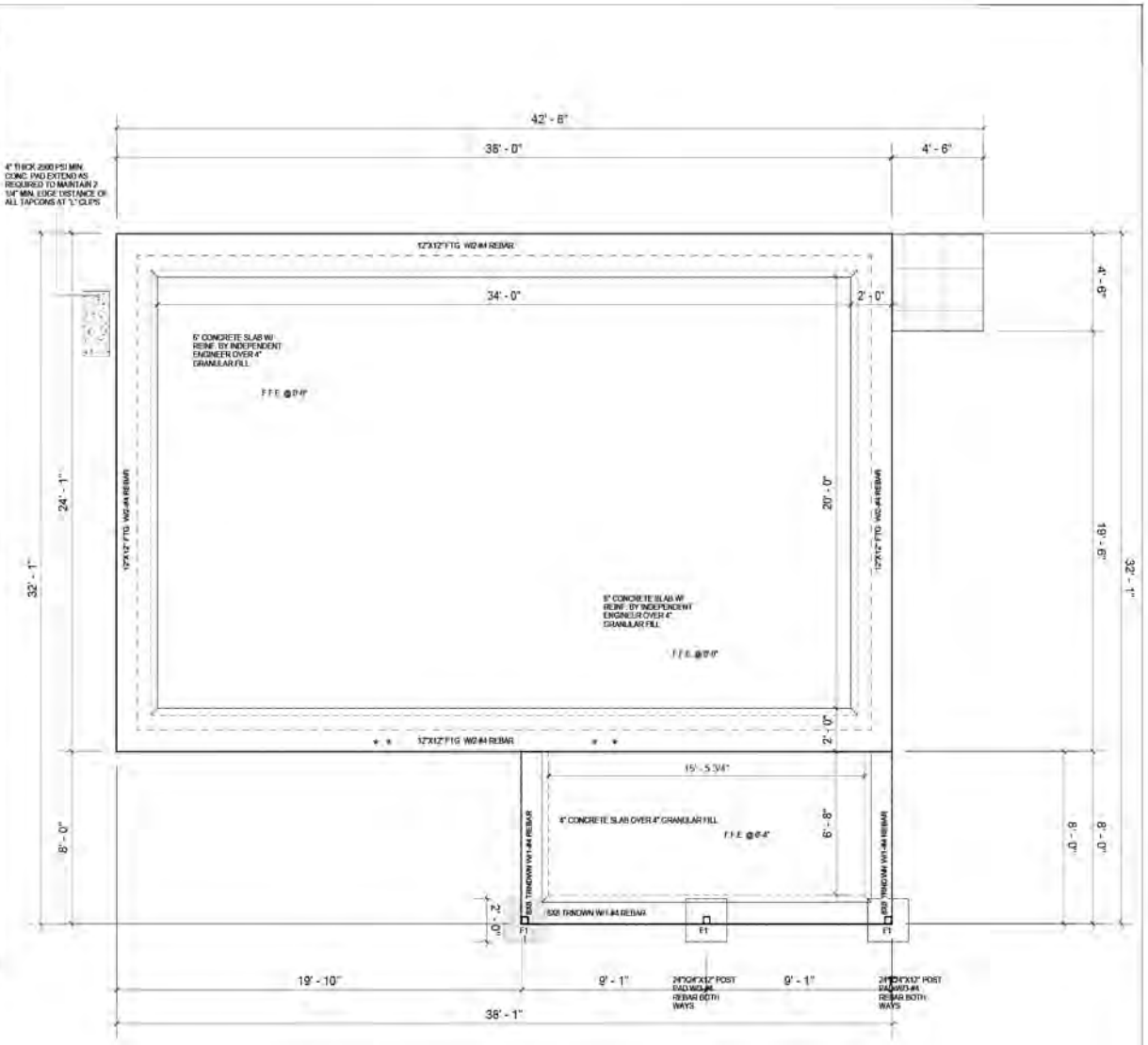
3. **CONCRETE CONSTRUCTION:**
- THE SLAB SHALL BE UNDERLAIN BY A VAPOR BARRIER/RETARDER IN THE LIVING AREA (TYPICALLY POLYETHYLENE, UNLESS MORE STRINGENT PROTECTION REQUIRED BY THE ARCHITECT, ENGINEER, FLOOR COVERING MANUFACTURER, OR ACCEPTED PRACTICE) UNLESS OTHERWISE REQUIRED, BARRIER MAY BE OMITTED AT GARAGES, PORCHES AND PATIOS WITHOUT FLOOR COVERINGS. IT IS BEYOND THE SCOPE OF THESE PLANS TO DETERMINE THE APPLICABILITY OF THESE MORE STRINGENT REQUIREMENTS. BUILDER SHALL VERIFY PRIOR TO CONSTRUCTION.

4. **REINFORCEMENT :**
- IF CONSTRUCTED ON ACTIVE SOILS, THE LONG TERM PERFORMANCE OF THE FOUNDATION IS DEPENDENT ON MAINTENANCE BY THE OWNER. THUS THE BUILDER SHALL ADVISE THE OWNER OF THE FOLLOWING.
1. DRAINAGE MUST BE MAINTAINED. WATER SHALL NEVER BE ALLOWED TO POND NEAR THE FOUNDATION.
2. THE SOIL AROUND THE FOUNDATION SHALL BE MAINTAINED IN A RELATIVELY DAMP CONDITION,SUCH AS THAT REQUIRED TO KEEP A LAWN GREEN. IF IT DRIES OUT IT WILL SHRINK. IF IT GETS WET, IT WILL HEAVE UPWARD.
3. SLABS ON THE SHORTER SIDE USES MAIN BARS ARE USED IN THIS DIRECTION ONLY WITH SMALLER DIAMETER DISTRIBUTION BARS ARE PLACED, FORMING A MAT OR GRID.
4. ALL REINFORCEMENT BARS SIZE 10MM OR LARGER IN ACCORDANCE TO ASTM.
3. ANCHOR BOLTS AT ALL EXTERIOR WALLS SHALL BE MINIMUM 1/2 INCH DIAMETER WITH A MAXIMUM SPACING OF 6'-0" ON CENTER, UNLESS NOTED OTHERWISE.
4. ANCHOR BOLTS SHALL BE INSTALLED WITHIN 12 INCHES OF EACH END OF EACH SILL PLATE WITH AT LEAST TWO ANCHOR BOLTS FOR EACH BOLTS FOR EACH SILL PLATE LONGER THAN 12 INCHES.
5. SIMPSON SILL ANCHORS MAYBE SUBSTITUTED FOR ANCHOR BOLTS AT THE SAME SPACING.
6. EXTERIOR CONCRETE SLABS WHICH ARE NOT PART OF THE MAIN SLAB SHALL BE MINIMUM 4 INCHES THICK WITH NO STEEL REINFORCING BARS REQUIRED, UNLESS NOTED OTHERWISE ON FOUNDATION PLAN.

VERIFY THE FOLLOWING PRIOR TO POURING:

1. ALL HOLDDOWNS , STRAP, AND POST LOCATIONS.
2. CONCRETE FINISHES. PANEL RISER LOCATION - WHERE APPLICABLE.
3. UNDERSLAB MECHANICAL REQUIREMENTS.
4. STEM WALL BLOCKOUTS.
5. UNDERSLAB ELECTRICAL REQUIREMENTS AND PANEL RISER LOCATION. WHERE APPLICABLE.
6. PROVIDE THE FOLLOWING :
   - PVC SLEEVES THROUGH FTG IF REQUIRED
   - 20' #4 COPPER GROUND BAR.
7. SLOPE FINISH GRADE AWAY FROM FOOTING.

NOTE FIELD VERIFY ALL DIMENSIONS SEE DIMENSIONED ARCHITECTURAL DRAWINGS.



1 FOUNDATION PLAN
3/8" = 1'-0"

SQUARE FOOTAGE	
LIVING	912
FRONT PORCH	145
TOTAL	1057

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www.housedocs.store

KEY PLAN

NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT
Foxmore 360

DRAWING NAME
FOUNDATION PLAN

CLIENT NAME:	Client Name
PROJECT NUMBER:	18_0014
DATE:	8/7/2024 1:50:33 PM
DESIGNED BY:	Designer
DRAWN BY:	Author
CHECKED BY:	Checker

S101
SCALE: 3/8" = 1'-0"

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GENERAL NOTES

NOTES:
-ALL BEARING WALLS SHOULD HAVE A THICKENED SLAB PER SECTION PER DETAIL A401/5.

A) **FOUNDATION PLAN NOTES:**

1. CONCRETE SLAB SHALL BE 6" THICK WITH 1/2" DIAMETER TENDONS PER LAYOUT PLAN, CENTERED IN SLAB THICKNESS, OVER APPROVED SUBBABSE PER GENRAL STRUCTURE NOTES.
2. TERMITE PROTECTION SHALL BE PROVIDED PER IRC SECTION R318.1
3. NONE TYPICAL ANCHOR BOLT SPACING AT SHEAR WALL AND HOLD DOWN SPECIFICATIONS PER APPROVED ARCHITECTURAL PLANS.
4. INSTALL HOLDOWNS BEFORE CONCRETE SLAB POUR.
5. EXISTING FILL ON-SITE SHALL BE COMPACTED IN ACCORDANCE WITH THE REQUIREMENTS IN THE GEOTECHNICAL REPORT.
6. ALL FLOOR SLABS ARE REINFORCED ON CONCRETE SLABS.

SPECIAL INSPECTION IS REQUIRED FOR THICKENED FOUNDATION CONSTRUCTION

1. REINFORCEMENT
2. 2300 PSI CONCRETE POUR

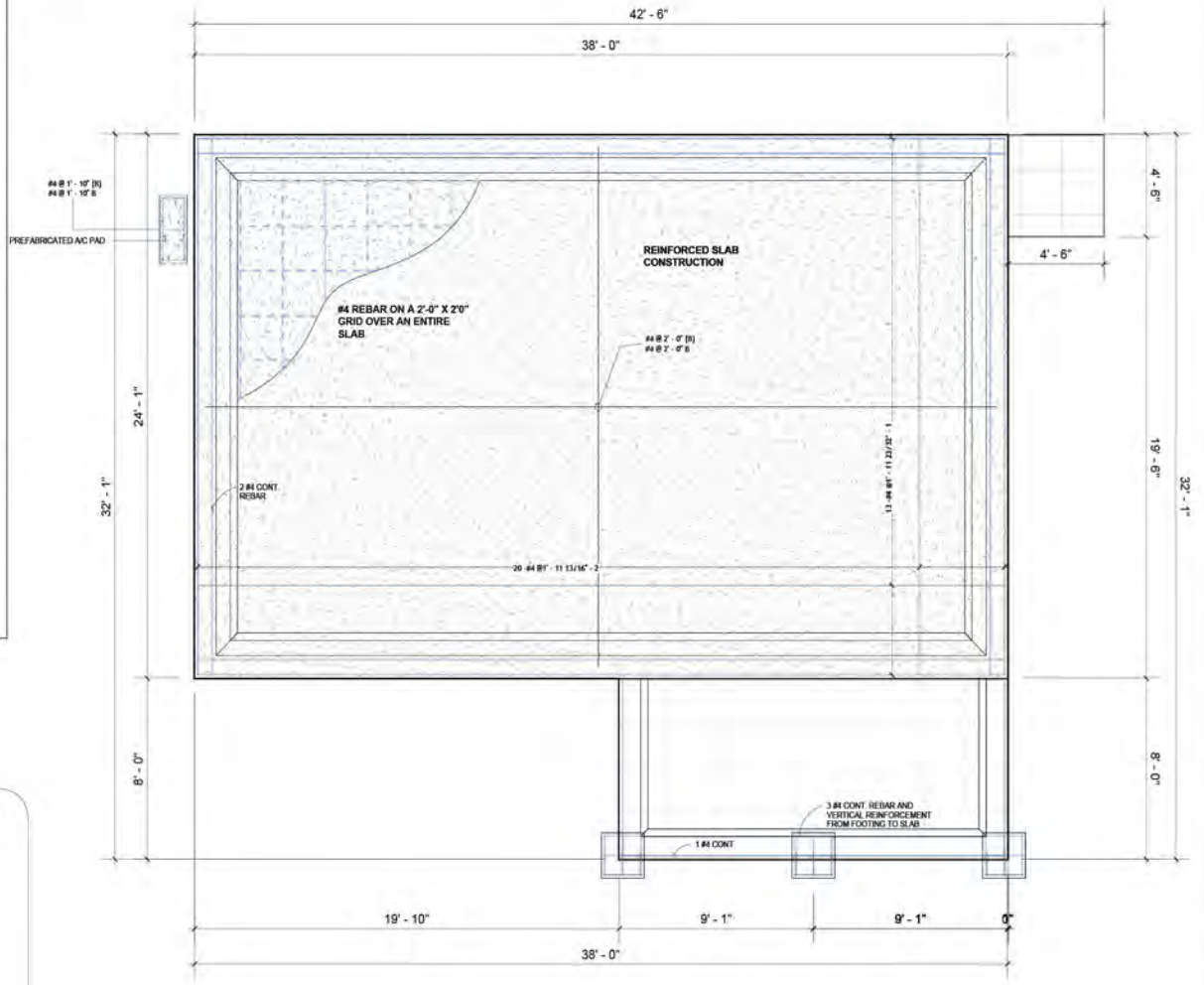
B) **REINFORCEMENT FOR CONCRETE:**

1. ALL REINFORCING SLABS BARS SIZE 10MM OR LARGER SHALL BE DEFORMED IN ACCORDANE TO ASTM-A706, AND BARS SMALLER THAN 10 MM MAYBE PLAIN.
2. UNLESS OTHERWISE NOTED IN PLANS, THE YIELD STREGNTH OF REINFORCING BARS SHALL BE:
   A) FOOTING = 40,000 PSI
   B) NON-LOAD BEARING WALLS AND PARAPETS= 40,000 PSI
3. SPLICES SHALL BE SECURELY WIRED TOGETHER AND SHALL LAP OR EXTEND
4. GRADE OF STEEL FOR RCC WORKS SHALL BE GRADE 4 10.
5. BAR NOTATIONS GIVES INFORMATIONS
   A) BAR SIZE
   B) SPACING(IF REQUIRED)
6. LAP REINFORCEMENT ONLY AT LOCATION SHOWN IN THE DRAWINGS
7. REINFORCEMENT SHALL NOT BE CUT, VENT OR HEATED ON SITE WITHOUT ENGINEERS' APPROVAL

C) **CONCRETE SLAB NOTES**

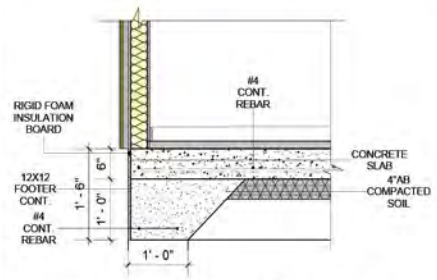
1. ALL SLAB REINFORCEMENT SHALL BE 20MM CLEAR MINIMUM FROM BOTTOM AND FROM TOP OF SLAB.
2. REINFORCEMENT IN CONTINIOUS ELEVATED SLAB SHALL BE CUT AS FOLLOWS.

NOTE
- THIS IS A SCHEMATIC PLAN FOR THE PURPOSE OF LOCATING AND IDENTIFYING FOUNDATION REINFORCING ELEMENTS ONLY. VERIFY ALL DIMENSIONS, DROPS, OFFSETS AND FEATURES WITH THE ARCHITECTURAL PLANS BEFORE FORMING THE FOUNDATION.



1 FOUNDATION REBAR PLAN
3/8" = 1'-0"

#4-REBAR ON A 2'-0" X 2'-0" GRID SLAB ON GRADE FOUNDATION



2 TYPICAL WALL FTG DETAIL
1" = 1'-0"

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KEY PLAN

NO.	DESCRIPTION	DATE

NOTE:

LEGEND:

PROJECT
Foxmore 350

DRAWING NAME
STRUCTURAL FLOOR PLAN

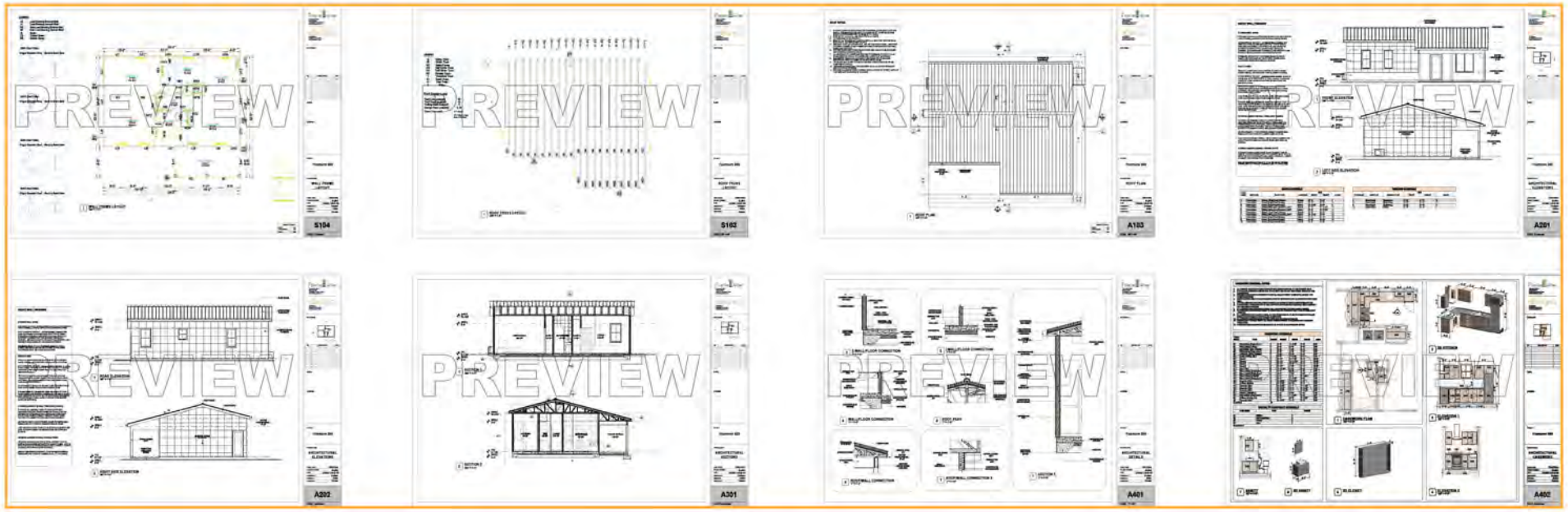
CLIENT NAME:	Client Name
PROJECT NUMBER:	18_0014
DATE:	8/7/2024 1:50:34 PM
DESIGNED BY:	Designer
DRAWN BY:	Author
CHECKED BY:	Checker

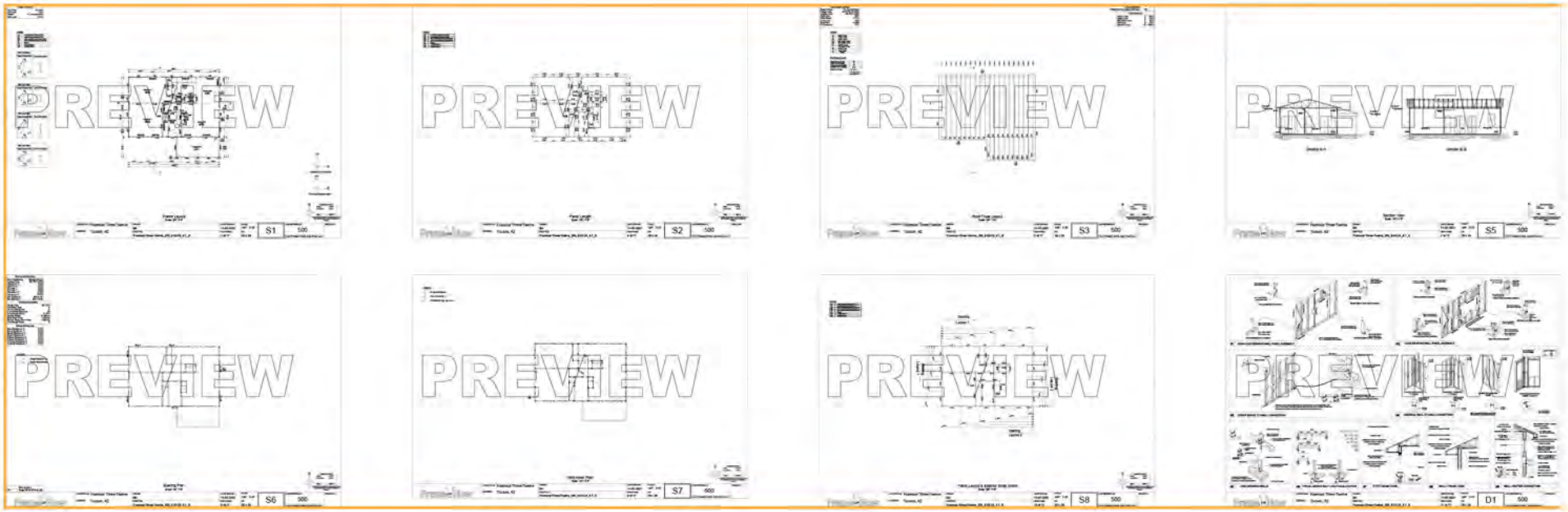
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SCALE: As indicated

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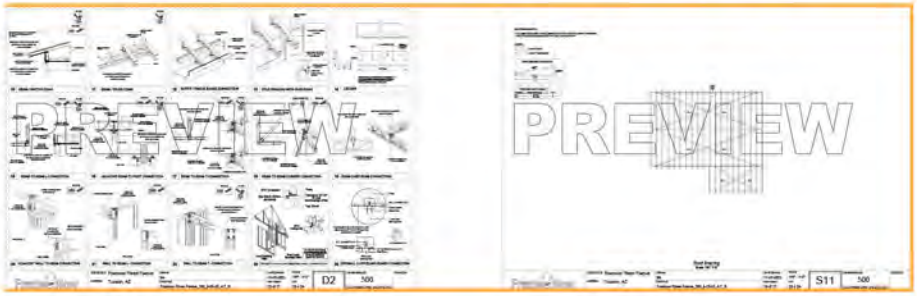
ARCHITECTURAL(AR) AND STRUCTURAL(ST)

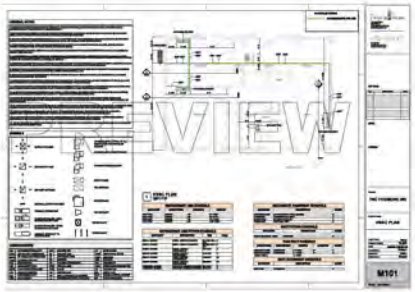




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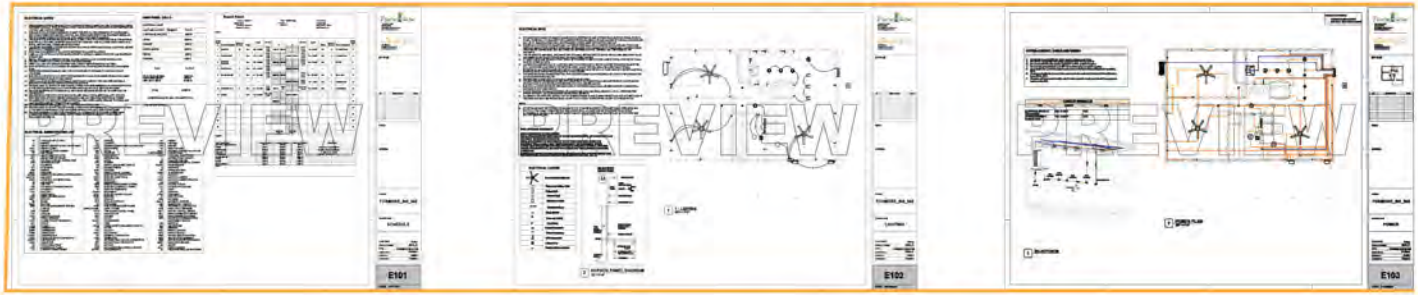
STRUCTURAL(ST), MECHANICAL(HVAC), ELECTRICAL(EL), AND PLUMBING(PL)

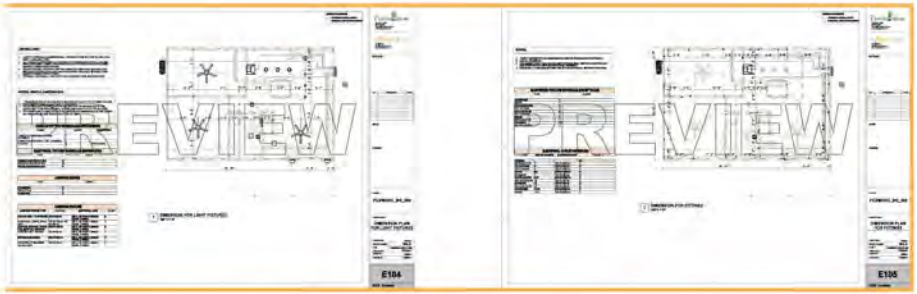




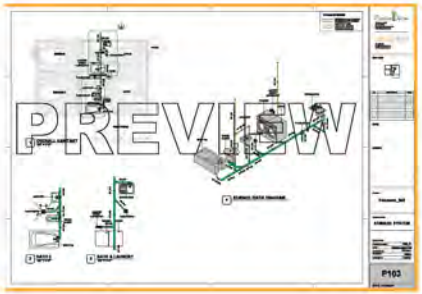












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Wall Cabinet Single Door 2

MATERIAL SHOPPING LIST

Have It Your Way!

The material types listed in this document were selected based on personal preferences. The Customer is encouraged to make changes to the material types in accordance with local customs, regulations, and personal preferences. Have It Your Way!

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6	ARCHITECTURAL BOM	ARCHITECTURAL BOM		15

Have It Your Way!

The material types listed in this document were selected based on personal preferences. The Customer is encouraged to make changes to the material types in accordance with local customs, regulations, and personal preferences. Have It Your Way!

GENERAL NOTES

1	This BOM (Bill of Materials) is prepared as a **Materials Shopping List** to help builders and DIYers gain a complete understanding of most if not all elements required for the complete construction of this structure, according to the original design documents provided by FrameUpNow or HouseDocs.
2	All quantities and specifications are subject to change based on the final design, field measurements, availability of products and customer preferences. The customer should verify all information prior to purchasing materials.
3	All products and elements in the list shall conform to the International Residential Code (IRC), or any other local and international building codes, safety regulations, and standards that are applicable to the location of the structure.
4	If any changes are made by the customer to the list of materials specified in this document, the customer is responsible for assuring that the correct type and quantity of materials are utilized in accordance with local building codes.
5	FrameUpNow or HouseDocs, will not be held responsible for any misuse of this document, the products listed, or for deviations from the content that are made due to changes in specifications, pricing, availability, or customer preferences.
6	The customer is advised to consult a qualified professional or technician prior to purchasing materials for specialized construction system items. Some items including but not limited to caseworks, doors and windows may require as built measurements prior to purchase to confirmation of final dimensions.
7	

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ELECTRICAL BOM

LIGHTING FIXTURES

#	Lighting	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	60 Watt Ceiling Light	Flat Round		PCS	5		
2	200 Watt Electrical ceiling light with fan	Pendant		PCS	3		
3	100 Watt Lighting Pendant	Pendant		PCS	3		
4	60 watt Sconce Light Sphere	Wall mounted		PCS	2		
5	100 watt Standalone Linear	Wall mounted		PCS	1		
6	15 Watt Waterproof Ceiling Light	Recessed		PCS	2		
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ELECTRICAL BOM

ELECTRICAL FITTINGS

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Standard Receptacle 120V	15 A		PCS	13		
2	GFCI Receptacle 120V	20 A		PCS	9		
3	Receptacle 240V	30 A		PCS	2		
4	Receptacle 240V	40 A		PCS	1		
5	Receptacle 240V	60 A		PCS	1		
6	Fan Switch			PCS	4		
7	Single Pole Switch			PCS	9		
8	Three Way Switch			PCS	4		
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ELECTRICAL BOM

ELECTRICAL CONDUITS & WIRING

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Intermediate Metal Conduit			FT	168.3		
2	Electrical Metal Tubing Conduit			FT	578.8		
3	ROMEX 14 AWG	14/2 w/ground		FT	53.65		
4	ROMEX 12 AWG	12/2 w/ground		FT	237.72		
5	ROMEX 10 AWG	10/2 w/ground		FT	65.39		
6	ROMEX 10 AWG	10/3 w/ground		FT	67.43		
7	ROMEX 8 AWG	8/3 w/ground		FT	28.58		
8	Wall Cabinet Single Door 2	6/3 w/ground		FT	57.04		
9	Bare Copper Ground Wire 6 AWG						
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ELECTRICAL BOM

ELECTRICAL BOXES & CIRCUTES

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Lighting and Appliance panelboard -240V 1 PHASE	200 AMP		PCS	1		
2	Circuit breaker	15 A		PCS	3		
3	Circuit breaker	20 A		PCS	6		
4	Circuit breaker	30 A		PCS	2		
5	Circuit breaker	40 A		PCS	1		
6	Circuit breaker	60 A		PCS	1		
7	Single Gang Switch Box			PCS	10		
8	Double Gang Switch Box			PCS	2		
9	Triple Gang Switch Box			PCS	1		
10	Pull Box	#1/4		PCS	16		
11	Junction Box	Tee-Aluminum-Rectangle		PCS	7		
12	Junction Box	Cross-Aluminum-Rectangle		PCS	1		
13	Receptacle Box			PCS	26		
14							
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HVAC BOM

HVAC_DUCTS

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	PIPE (REFRIGERANT LINE)	1/2'' Ø		FT	0.47		
2	PIPE (REFRIGERANT LINE)	1/4'' Ø		FT	0.31		
3	PIPE (REFRIGERANT LINE)	3/8'' Ø		FT	79.1		
4	PIPE (REFRIGERANT LINE)	3/4'' Ø		FT	112.97		
5	Flex Duct Round	4'' Ø		FT	4.5		
6	Flex Duct Round	6'' Ø		FT	2.86		
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HVAC BOM

DUCT FITTINGS & ACCESSORIES

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Cross (REFRIGERANT LINE)	3/4'' Ø-3/4'' Ø-3/4'' Ø-**3/4'' Ø**		PCS	1		
2	Cross (REFRIGERANT LINE)	3/8'' Ø-3/8'' Ø-3/8'' Ø-3/8'' Ø		PCS	1		
3	Elbow (REFRIGERANT LINE)	3/4'' Ø-3/4'' Ø		PCS	23		
4	Elbow (REFRIGERANT LINE)	3/8'' Ø-3/8'' Ø		PCS	15		
5	Elbow (REFRIGERANT LINE)	1/2'' Ø-1/2'' Ø		PCS	2		
6	Elbow (REFRIGERANT LINE)	1/4'' Ø-1/4'' Ø		PCS	2		
7	Transition (REFRIGERANT LINE)	3/4'' Ø-1/2'' Ø		PCS	7		
8	Transition (REFRIGERANT LINE)	3/8'' Ø-1/4'' Ø		PCS	1		
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HVAC BOM

HVAC_EQUIPMENTS

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Condenser	VPAC - Air Cooled - 3 Tons		PCS	1		
2	Exhaust Fan	FAN: 75 CFM		PCS	1		
3	Hood-Wall: VENT	Hood-Wall: VENT		PCS	2		
4	Air Handling Unit	Wall Mounted		PCS	3		
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PLUMBING BOM

SANITARY & PLUMBING PIPES

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	ABS (Acrylonitrile Butadiene Styrene) Pipes	Ø 1 1/2"		FT	16		
2	ABS (Acrylonitrile Butadiene Styrene) Pipes	Ø 2"		FT	30		
3	ABS (Acrylonitrile Butadiene Styrene) Pipes	Ø 3"		FT	22		
4	PEX (Cross-linked polyethylene) Pipes	Ø 1/2"		FT	109		
5	PEX (Cross-linked polyethylene) Pipes	Ø 3/4"		FT	2		
6	PVC Pipes Sch.80 - Rigid	Ø 2"		FT	52		
7	Flex Pipe Round	Ø 1/2"		PCS	7		
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PLUMBING BOM

PIPE FITTINGS 01

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	PEX 90 Degree Elbow	1/2"ø-1/2"ø	`	PCS	22		
2	PEX 90 Degree Elbow	3/4"ø-3/4"ø		PCS	1		
3	PEX Tee Elbow	1/2"ø-1/2"ø-1/2"ø		PCS	6		
4	PEX Tee Elbow	3/4"ø-3/4"ø-3/4"ø		PCS	1		
5	PEX Transition Elbow	3/4"ø-1/2"ø		PCS	2		
6	ABS 90 Degree Bend Elbow	1 1/2"ø-1 1/2"ø		PCS	5		
7	ABS 90 Degree Bend Elbow	2"ø-2"ø		PCS	1		
8	ABS 90 Degree Bend Elbow	3"ø-3"ø		PCS	1		
9	ABS Reducer Elbow	2"ø-1 1/2"ø		PCS	2		
10	ABS Reducer Elbow	3"ø-1 1/2"ø		PCS	2		
11	ABS Reducer Elbow	3"ø-2"ø		PCS	3		
12	ABS TEE Elbow	1 1/2"ø-1 1/2"ø-1 1/2"ø		PCS	1		
13	ABS TEE Elbow	2"ø-2"ø-2"ø		PCS	2		
14	ABS TEE Elbow	3"ø-3"ø-3"ø		PCS	4		
15	ABS P-Trap	1 1/2"ø-1 1/2"ø		PCS	2		

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PLUMBING BOM

PIPE FITTINGS 02

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	ABS P-Trap	2"ø-2"ø		PCS	1		
2	ABS Wye Combination with 8th Bend	3"ø-3"ø-3"ø		PCS	1		
3	ABS Clean Two-Way Elbow	3"ø-3"ø-3"ø		PCS	1		
4	ABS End Cap Elbow	3"ø		PCS	1		
5	ABS End Cap Elbow	1 1/2"ø		PCS	2		
6	ABS End Cap Elbow	2"ø		PCS	2		
7	ABS Closet Bend	4"ø-3"ø		PCS	2		
8	PVC 90 Degree Bend Elbow	2"ø-2"ø		PCS	18		
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PLUMBING BOM

PLUMBING FIXTURES & ACCESSORIES

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Bath Tub (Alcove Tub)	5' 0" * 2' 8" * 1' 6"		PCS	1		
2	Kitchen Sink	Single 3' 6" * 1' 9"		PCS	1		
3	Vanity Sink	Vessel sink 1' 2" * 1' 7"		PCS	1		
4	Water Closet	Elongated 1' 6" * 1' 2"		PCS	1		
5	Water Heater	40 Gallons		PCS	1		
6	Hose Bib	Bronze ø 3/4"		PCS	1		
7	Shutoff Valve	Ø 1/2"		PCS	6		
8	Hanging pipe clamp	Adjustable Clamp ø 2"		PCS	15		
9	Gate Valve	Ø 1"		PCS	1		
10	Laundry Sweat Connector	Copper Sweat Connector		PCS	1		
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ARCHITECTURAL BOM

APPLIANCES

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Refrigerator			PCs	1		
2	Range			PCs	1		
3	Washer			PCs	1		
4	Dryer			PCs	1		
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ARCHITECTURAL BOM

CASEWORKS 01

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Wall Cabinet Single_Door_1	1' - 4 1/2" X 1'-0" X 2'-6"		PCs	1		
2	Wall Cabinet L-Shape	2' - 0" X 2'-0" X 2'-6"		PCs	1		
3	Recessed Med Cabinet	1' - 6" X 0'-3" X 2'-0"		PCs	1		
4	Wall Cabinet Single Door 2	2' - 0" X 1'-0" X 2'-6"		PCs	2		
5	Laundry Open Cabinet	2' - 0" X 2'-0" X 1'-6"		PCs	1		
6	Linear Counter Top 1	25" width X 1-1/2" thick		ft	1		
7	Closet 1	6' - 7 1/2" X 1'-4" X 5'-11"		PCs	1		
8	Closet 4	3' - 11 1/8" X 1'-4" X 5'-11"		PCs	1		
9	Closet 3	2' - 5" X 1'-4" X 5'-11"		PCs	1		
10	Closet 2	7' - 3" X 1'-4" X 5'-11"		PCs	1		
11	Base Filler	1' - 0" X 2'-0" X 2'-10 1/2"		PCs	1		
12	Base Cabinet Double Door	3' - 6" X 2'-0" X 2'-7"		PCs	1		
13	Base Cabinet Single Door 1	1' - 6" X 2'-0" X 2'-7"		PCs	1		
14	Base Cabinet L-Shaped	3' - 3" X 3'-2 3/4" X 2'-7"		PCs	1		
15	Base Cabinet Single Door 2	1' - 4 1/2" X 2'-0" X 2'-7"		PCs	1		
16	Linear Toe Kick 1	3-1/2" high X 3/4" thick		ft	3.1		

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CASEWORKS 02

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	L-Shape Skerting	3-1/2" high X 3/4" thick		ft	24.1		
2	Linear Toe Kick 5	3-1/2" high X 3/4" thick		ft	16.4		
3	Linear Toe Kick 6	3-1/2" high X 3/4" thick		ft	14.1		
4	Linear Toe Kick 2	3-1/2" high X 3/4" thick		ft	9.1		
5	Vanity Cabinet_2	3' - 0" X 1'-8" X 2'-4"		PCs	1		
6	Wall Cabinet Single Door 2	1' - 2 3/4" X 1'-0" X 2'-6"		PCs	1		
7	L-Shape Counter Top	36.1" width X 1-1/2" thick		ft	9.5		
8	Linear Toe Kick 3	3-1/2" high X 3/4" thick		ft	6.1		
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CEILING 01

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
	LIVING ROOM + DINING + KITCHEN			**SF**	**395.0**		
1	Ceiling Board	Dry Wall (4'x 8'x 1/2")		PCS	12		
2	Dry Wall Fastener	Screw		PCS	691		
3	Vapor Retarder	Polyethylene film (4'*10')		ROLL	1.0		
4	Vapor Retarder Fastener	Nails with washer heads		PCS	1185		
	BATH ROOM			**SF**	**48.3**		
5	Ceiling Board	MRD (Moisture resistant drywall) 4'x8'x1/2"		PCS	2		
6	MRD Fastener	Screw		PCS	85		
	CLOSET 1&2 + LINEN			**SF**	**26.0**		
7	Ceiling Board	Dry Wall (4'x 8'x 1/2")		PCS	1		
8	Dry Wall Fastener	Screw		PCS	46		
9	Vapor Retarder	Polyethylene film (4'*10')		ROLL	0.1		
10	Vapor Retarder Fastener	Nails with washer heads		PCS	78		

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CEILING 02

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
	BED ROOM			**SF**	**159.5**		
11	Ceiling Board	Dry Wall (4'x 8'x 1/2")		PCS	5		
12	Dry Wall Fastener	Screw		PCS	279		
13	Vapor Retarder	Polyethylene film (4'*10')		ROLL	0.4		
14	Vapor Retarder Fastener	Nails with washer heads		PCS	478		
	BED ROOM 2			**SF**	**181.0**		
15	Ceiling Board	Dry Wall (4'x 8'x 1/2")		PCS	6		
16	Dry Wall Fastener	Screw		PCS	317		
17	Vapor Retarder	Polyethylene film (4'*10')		ROLL	0.5		
18	Vapor Retarder Fastener	Nails with washer heads		PCS	543		
	CLOSET 3 + W/D + FURN + LINEN			**SF**	**33.0**		
19	Ceiling Board	Dry Wall (4'x 8'x 1/2")		PCS	1		
20	Dry Wall Fastener	Screw		PCS	58		
21	Vapor Retarder	Polyethylene film (4'*10')		ROLL	0.1		
22	Vapor Retarder Fastener	Nails with washer heads		PCS	99		

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CEILING 03

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
	FRONT PORCH			**SF**	**144.0**		
23	Ceiling Board	Marine Plywood (4'*8')		PCS	5		
24	Marine Plywood Fastener	Screw		PCS	252		
	PORCH			**SF**	**31.0**		
25	Ceiling Board	Marine Plywood (4'*8')		PCS	1		
26	Marine Plywood Fastener	Screw		PCS	54		
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FLOORING INTERIOR 01

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	BEDROOM #1						
1	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	157		
2	Wood underlay	Foam Pad Polyethylene		SF	157		
3	Vapor Retarder	Vapor Barrier Polyethylene		SF	157		
	BEDROOM #2						
4	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	180		
5	Wood underlay	Foam Pad Polyethylene		SF	180		
6	Vapor Retarder	Vapor Barrier Polyethylene		SF	180		
	BATHROOM						
7	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	47		
8	Wood underlay	Foam Pad Polyethylene		SF	-0.55		
9	Vapor Retarder	Vapor Barrier Polyethylene		SF	47		
	CLOSET #1						
10	Hard Wood Floor			SF	13		
11	Wood underlay	Foam Pad Polyethylene		SF	13		
12	Vapor Retarder	Vapor Barrier Polyethylene		SF	13		

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FLOORING INTERIOR 02

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	CLOSET #2						
13	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	14		
14	Wood underlay	Foam Pad Polyethylene		SF	14		
15	Vapor Retarder	Vapor Barrier Polyethylene		SF	14		
	W/D						
16	Tile Finish	3/4” non-slippery Porcelain Tile Finish		SF	16		
17	Adhesive	1/2” Thin set Mortar		BAG	0.22		
18	Vapor Retarder	Vapor Barrier Polyethylene		SF	16		
	HALL						
19	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	31		
20	Wood underlay	Foam Pad Polyethylene		SF	31		
21	Vapor Retarder	Vapor Barrier Polyethylene		SF	31		
	KITCHEN						
22	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	66		
23	Wood underlay	Foam Pad Polyethylene		SF	66		
24	Vapor Retarder	Vapor Barrier Polyethylene		SF	66		

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FLOORING INTERIOR 03

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	FURN						
25	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	9		
26	Wood underlay	Foam Pad Polyethylene		SF	9		
27	Vapor Retarder	Vapor Barrier Polyethylene		SF	9		
	DINING						
28	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	97		
29	Wood underlay	Foam Pad Polyethylene		SF	97		
30	Vapor Retarder	Vapor Barrier Polyethylene		SF	97		
	LIVING ROOM						
31	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	185		
32	Wood underlay	Foam Pad Polyethylene		SF	185		
33	Vapor Retarder	Vapor Barrier Polyethylene		SF	185		
	LINEN #1						
34	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	4		
35	Wood underlay	Foam Pad Polyethylene					

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FLOORING INTERIOR 04

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	LINEN #2						
37	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	3		
38	Wood underlay	Foam Pad Polyethylene		SF	3		
39	Vapor Retarder	Vapor Barrier Polyethylene		SF	3		
	CLOSET #3						
40	Hard Wood Floor	Wood-AFS (Maple Floor)		SF	5		
41	Wood underlay	Foam Pad Polyethylene		SF	5		
42	Vapor Retarder	Vapor Barrier Polyethylene		SF	5		

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FLOORING EXTERIOR

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	
	FRONT PORCH						
1	Tile Finish	3/4” non-slippery Porcelain Tile Finish		SF	144		
2	Adhesive	1/2” Thin set Mortar		BAG	1.66		
3	Vapor Retarder	Vapor Barrier Polyethylene		SF	144		
	PORCH						
4	Tile Finish	3/4” non-slippery Porcelain Tile Finish		SF	31		
5	Adhesive	1/2” Thin set Mortar		BAG	0.35		
6	Vapor Retarder	Vapor Barrier Polyethylene		SF	31		
	STRUCTURE						
7	Concrete Slab	6” concrete cast in situ		CF	456		
8	Balcony Concrete Slab	4” concrete cast in situ		CF	55.13		
9	Insulation	Rigid insulation		SF	200		
10	Slab Edge	M20 reinforced concrete turndown		CF	189.04		
11	Hard core			CF	268.63		
12	Re-bar	#4 re-bar		Ton	0.64		
13	Concrete Pad	4” concrete cast in situ		CF	1.3		
14	Footing	Cast-in-place concrete		CF	12		

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	WALLS: EXTERIOR						
	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
1	Exterior-Grade Plywood Fastener	Self-drilling screws(100/pkt) (8/Panel)		PKT	20.64		
2	Exterior-Grade Plywood Panels	2'X 2' panels		PCS	258		
3	FURRING STRIP	Fir lumbers		PCS	77.4		
4	Furring Strip Fastener (8 / Panel)	Self-drilling screws(100/pkt)		PKT	6.19		
5	Stucco Finish	American Stucco		SF	257		
6	Home Wrap	1 Roll=400 SF (4 ft X 100 ft)		ROLL	3.22		
8	Stainless steel Home wrap Fastener (304/Roll)	Stapled fastener (200/pkt)		PKT	4.89		
9	OSB Fastener	Self-drilling screws(100/pkt)		PKT	10.07		
10	Wood - Sheathing - particleboard/ OSB	4' X 8' X 1/2"		PCS	31.46		
11	Wall Insulation	Spray Foam		CF	617.12		

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WALLS: INTERIOR 01

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	BATHROOM			**SF**	**257**		
1	Cementitious Backer Board	4' X 8' X 1/2"		PCS	8.03		
2	Kerdi membrane	1 Roll=327SF (36 InchX98 ft)		ROLL	0.79		
3	Kerdi membrane Fastener	KERDI-COLL-L Adhesive		SF	257		
4	Wall Ceramic Tile	Glazed Wall Tiles		SF	257		
	BEDROOM			**SF**	**482**		
5	Dry Wall Board	4' X 8' X 1/2"		PCS	15.07		
6	Dry Wall Fastener	Self-drilling screws(100/pkt)		PKT	4.82		
7	Wall Paint			SF	482		
8	Drywall Tape	Joint Tape (1/32 Inch X 500 FT per roll)		PCS	0.24		
	BEDROOM 2			**SF**	**456**		
9	Dry Wall Board	4' X 8' X 1/2"		PCS	14.24		
10	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	4.56		
11	Wall Paint			SF	456		
12	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.23		

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WALLS: INTERIOR 02

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	DINING			**SF**	**198**		
12	Dry Wall Board	4' X 8' X 1/2"		PCS	6.2		
13	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	1.98		
14	Wall Paint			SF	198		
15	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.1		
	KITCHEN			**SF**	**238**		
16	Cementitious Backer Board	4' X 8' X 1/2"		PCS	1.22		
17	Dry Wall Board	4' X 8' X 1/2"		PCS	6.21		
18	Dry Wall Fastener	Self-drilling screws(100/pkt)		PKT	2.38		
19	Kerdi membrane	1 Roll=327SF (36 InchX98 ft)		ROLL	0.12		
20	Kerdi membrane Fastener	KERDI-COLL-L Adhesive		SF	39		
21	Wall Ceramic Tile	Glazed Wall Tiles		SF	39		
22	Wall Paint			SF	199		
23	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.1		

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WALLS: INTERIOR 03

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	LIVING ROOM			**SF**	**462**		
24	Dry Wall Board	4' X 8' X 1/2"		PCS	14.45		
25	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	4.62		
26	Wall Paint			SF	462		
27	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.23		
	W/D			**SF**	**116**		
29	Cementitious Backer Board	4' X 8' X 1/2"		PCS	3.61		
30	Kerdi membrane	1 Roll=327SF (36 InchX98 ft)		ROLL	0.35		
31	Kerdi membrane Fastener	KERDI-COLL-L Adhesive		SF	116		
32	Wall Ceramic Tile	Glazed Wall Tiles		SF	116		
	CLOSET 1			**SF**	**135**		
33	Dry Wall Board	4' X 8' X 1/2"		PCS	4.22		
34	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	1.35		
35	Wall Paint			SF	135		
36	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.07		
36							
37							

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WALLS: INTERIOR 04

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	CLOSET 2			**SF**	**145**		
37	Dry Wall Board	4' X 8' X 1/2"		PCS	4.53		
38	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	1.45		
39	Wall Paint			SF	145		
40	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.07		
	CLOSET 3			**SF**	**78**		
41	Dry Wall Board	4' X 8' X 1/2"		PCS	2.45		
42	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	0.78		
43	Wall Paint			SF	78		
44	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.04		
	FURN			**SF**	**165**		
45	Dry Wall Board	4' X 8' X 1/2"		PCS	5.15		
46	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	1.65		
47	Wall Paint			SF	165		
48	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.08		

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WALLS: INTERIOR 05

#	Item	Type	Description, Manufacturer, SKU	Unit	quantity	Unit Price	Total
	LINEN			**SF**	**69**		
49	Dry Wall Board	4' X 8' X 1/2"		PCS	2.16		
50	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	0.69		
51	Wall Paint			SF	69		
52	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.03		
	LINEN 2			**SF**	**60**		
53	Dry Wall Board	4' X 8' X 1/2"		PCS	1.86		
54	Dry Wall Fastener	Self-drilling screws (100/pkt) (32/Panel)		PKT	0.6		
55	Wall Paint			SF	60		
56	Drywall Tape	Joint Tape (1/32 500 FT per roll)		PCS	0.03		

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DOORS

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Exterior Single Panel Swinging	3' - 0" X 6'-8'		PCS	1		
2	Interior Single Panel Swinging	2' - 4" X 6'-8'		PCS	1		
3	Interior Single Panel Swinging	2' -5 1/2" X 6'-8''		PCS	1		
4	Sliding Folding Door	6' -4" X 6'-9 1/2''		PCS	1		
5	Sliding Folding Door	5' - 8" X 6'-9 1/2''		PCS	1		
6	Exterior Single Panel Swinging	2' -8" X 6'-8''		PCS	1		
7	Sliding Folding Door	3' - 5 1/2" X 6'-8'		PCS	2		
8	Interior Single Panel Swinging	1' - 4" X 6'-8'		PCS	2		
9	Interior Single Panel Swinging	1' - 8" X 6'-8'		PCS	1		
10	Interior Single Panel Swinging	2' - 6" X 6'-8'		PCS	1		

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WINDOWS

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Single Hung	2' - 6" X 5'-0''		PCS	3		
2	Single Hung	3' - 0" X 5'-0''		PCS	1		
3	Single Hung	2' - 6" X 3'-0''		PCS	1		
4	Sliding	5'-0" X 6'-0"		PCS	1		
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ROOF 01

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Roof Covering	Corrugated Iron Sheet 4' x 8'		SF	1361.9		
3	Roof Covering Fastener	stainless steel screw 3/4in		PCS	680.95		
4	Roof Felt Paper	Asphalt-saturated felt (3ft*144ft)		ROLL	3.2		
5	Roof Felt Paper Fastener	1/2 inch staples		PCS	4085.7		
6	Roof Sheathing	OSB Board(4 ft x 8 ft x 1/2in)		PCS	42.6		
7	Roof Sheathing Fastener	Screw		PCS	2383.3		
8	Batten	Timber 1"x3"		FT	640.32		
9	Batten Fastener	stainless steel nails		PCS	481.4		
10	Soffit	Vinyl Soffit		SF	146		
11	Soffit Fastener	Stainless Steel Nail		PCS	73		
12	Gutter	Stainless Steel		FT	80		
13	Gutter Clipper	Steel Clipper		PCS	26.7		
14	Fascia	Vinyl Fascia		FT	150		
15	Fascia board fastener	Stainless Steel Nail		PCS	75		

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ROOF 02

#	Item	Type	Description, Manufacturer, SKU	Unit	Quantity	Unit Price	Total
1	Roof Insulation	Mineral wool		SF	1361.9		
2	Flashing	10' x 12" x 24 gauge L-shaped galvanized steel flashing		PCS	16		
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