

OWNER: JOSEPH B FREDERICK PROPERTY NUMBER: 3700126000 ADDRESS: 1422 N 69TH ST, WAUWATOSA WI 53213 LOT AREA: 0.1700 ACRES / 7,400 SF ZONING: RES (R2) OCCUPANCY: SINGLE FAMILY YEAR BUILT: 1938



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FREDERICK COTTAGE / ADU

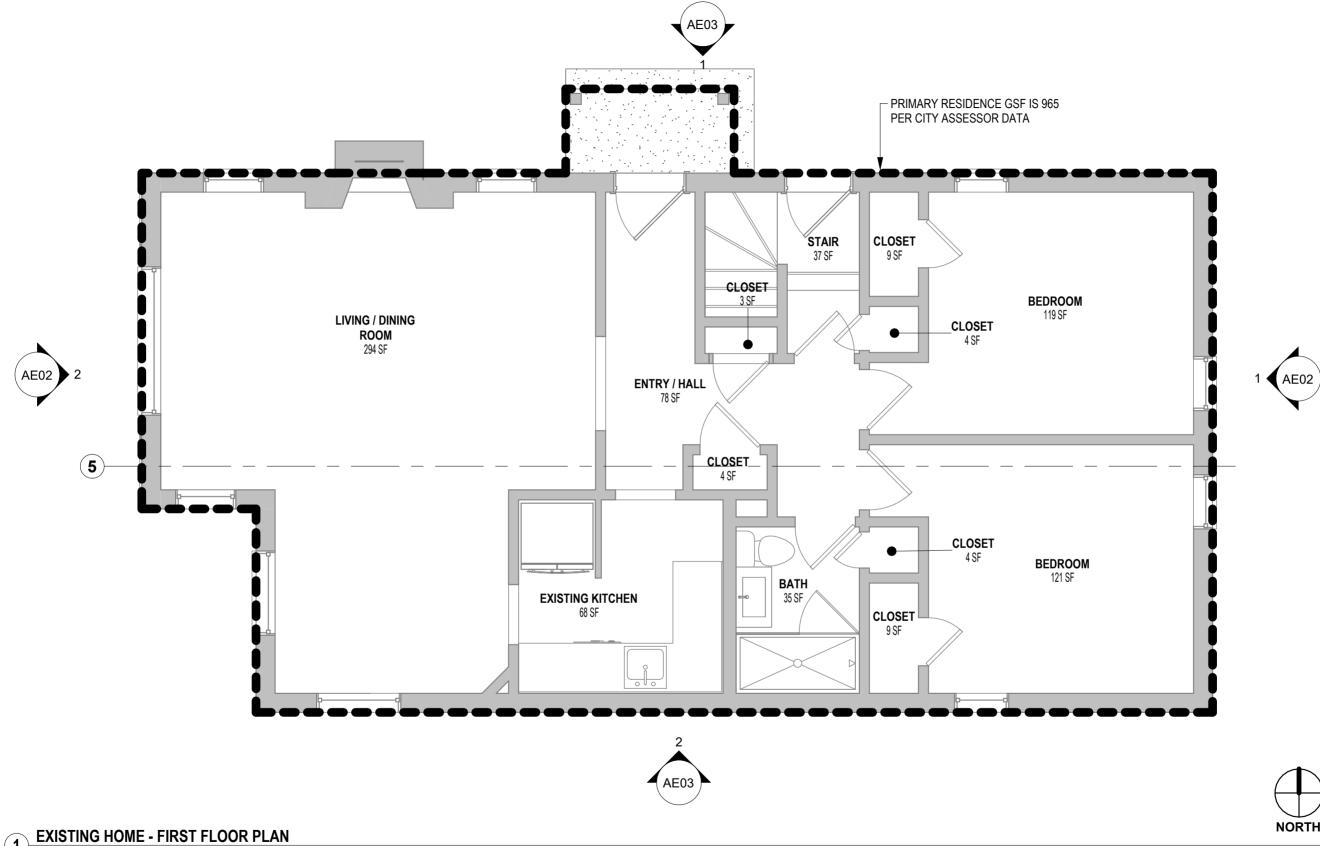
1422 N 69TH ST WAUWATOSA, WI 53213

KSK PROJECT # 24K-08

PRELIMINARY DRAWINGS

JULY 25, 2025

NOT FOR CONSTRUCTION







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PRELIMINARY DRAWINGS JULY 25, 2025

EXISTING HOME - FIRST FLOOR PLAN AE01



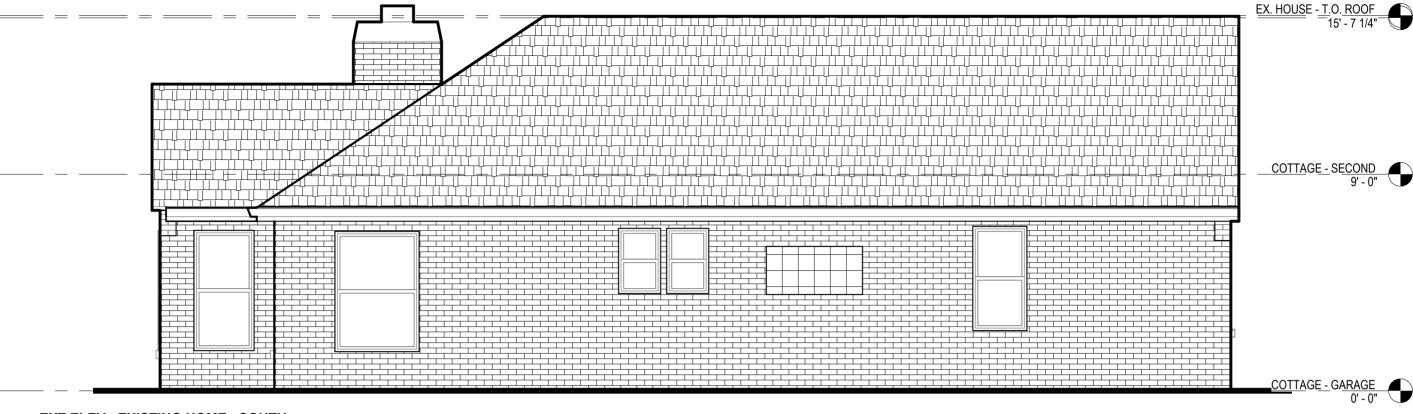


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PRELIMINARY DRAWINGS JULY 25, 2025 EXISTING HOME - EXT ELEVATIONS **AE02**



EXT ELEV - EXISTING HOME - SOUTH 1/4" = 1'-0"



1 EXT ELEV - EXISTING HOME - NORTH

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EXISTING HOME - EXT ELEVATIONS

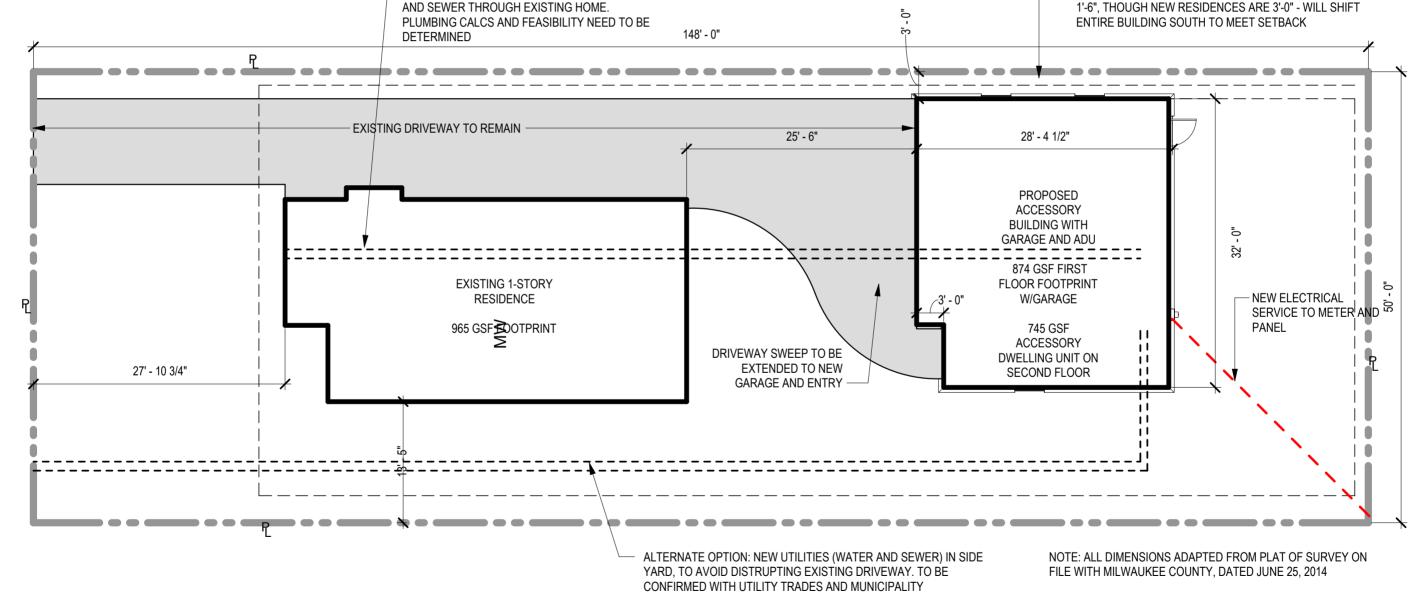
AE03

GENERAL NOTES:

- MAX FLOOR AREA OF AN ADU MAY NOT EXCEED THE GROSS FLOOR AREA 0F THE MAIN HOUSE (EXCLUDING ANY ATTACHED GARAGE) OR NINE HUNDRED FEET WHICHEVER IS LESS. (EXISTING HOUSE IS 965 GSF. NEW ADU IS 745 GSF -**EXCLUDING GARAGE)**
- MAX BUILDING FOOTPRINT OF AN ATTACHED ADU PLUS ANY OTHER ACCESSORY STRUCTURES MAY NOT EXCEED 12% OF THE FOOTAGE OF THE LOT. (ACCESSORY STRUCTURE FOOTPRINT: 874 / LOT SIZE: 7,400 SF = 11.8%)
- MAX BUILDING FOOTPRINT OF ALL STRUCTURES CANNOT EXCEED 37% OF THE SQUARE FOOTAGE OF THE LOT. (TOTAL FOOTPRINT: 1,839 SF/LOT SIZE: 7,400 SF =

PREFERRED OPTION: EXTEND EXISTING WATER

- SIDE AND REAR SETBACK FOR ACCESSORY BUILDINGS IS 1'-6", NEW RESIDENCES REQUIRE 3'-0" SETBACK (TO BE PROVIDED)
- MAX HEIGHT OF DETACHED ADU IS 20 FEET OR THE HEIGHT OF THE MAIN HOUSE, WHICHEVER IS LESS. (REFER TO EXISTING AND NEW ELEVATIONS. NEW ADU IS PLANNED FOR 19'-9" IN HEIGHT - EXISTING PRIMARY RESIDENCE IS 17'-1" FROM PRIMARY GRADE TO RIDGELINE. PROJECT WILL BE SUBMITTED TO BOZA FOR VARIANCE)





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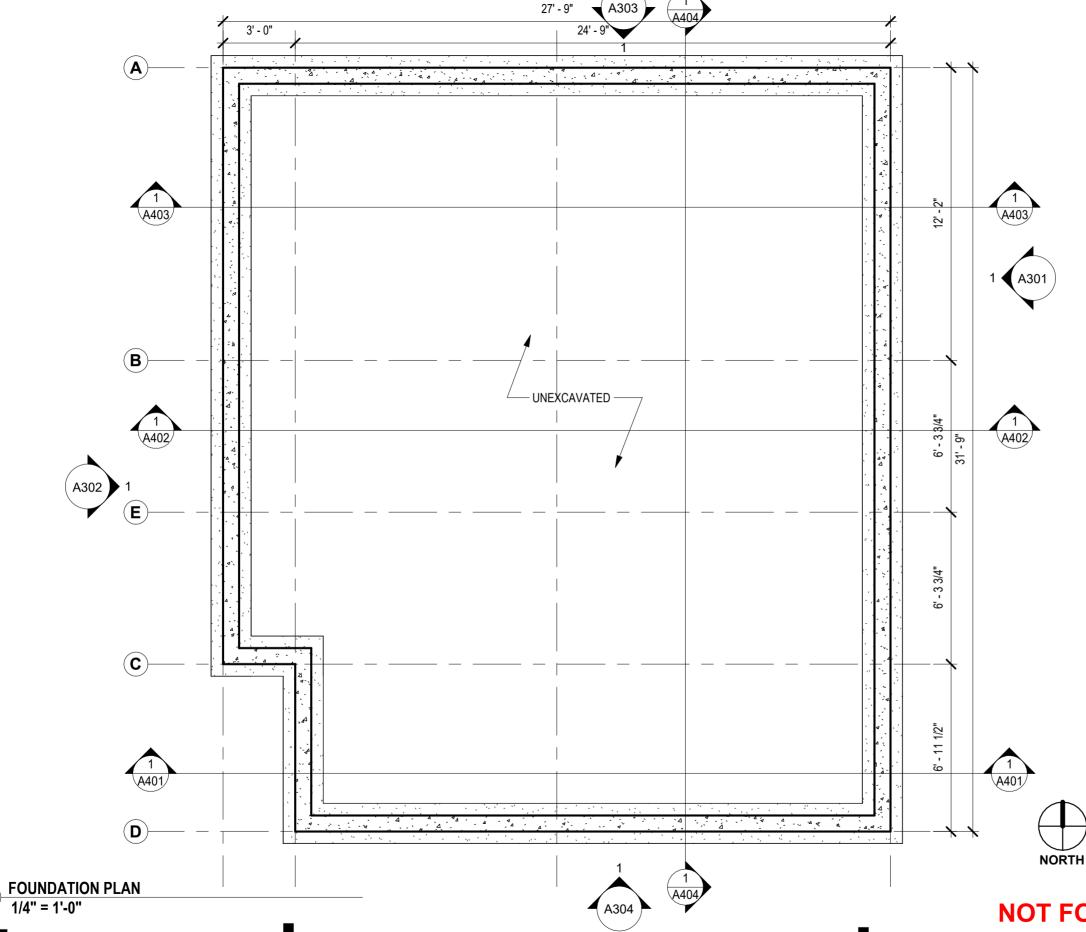


SIDE AND REAR SETBACK FOR ACCESSORY BUILDINGS IS

PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - ARCHITECTURAL SITE PLAN



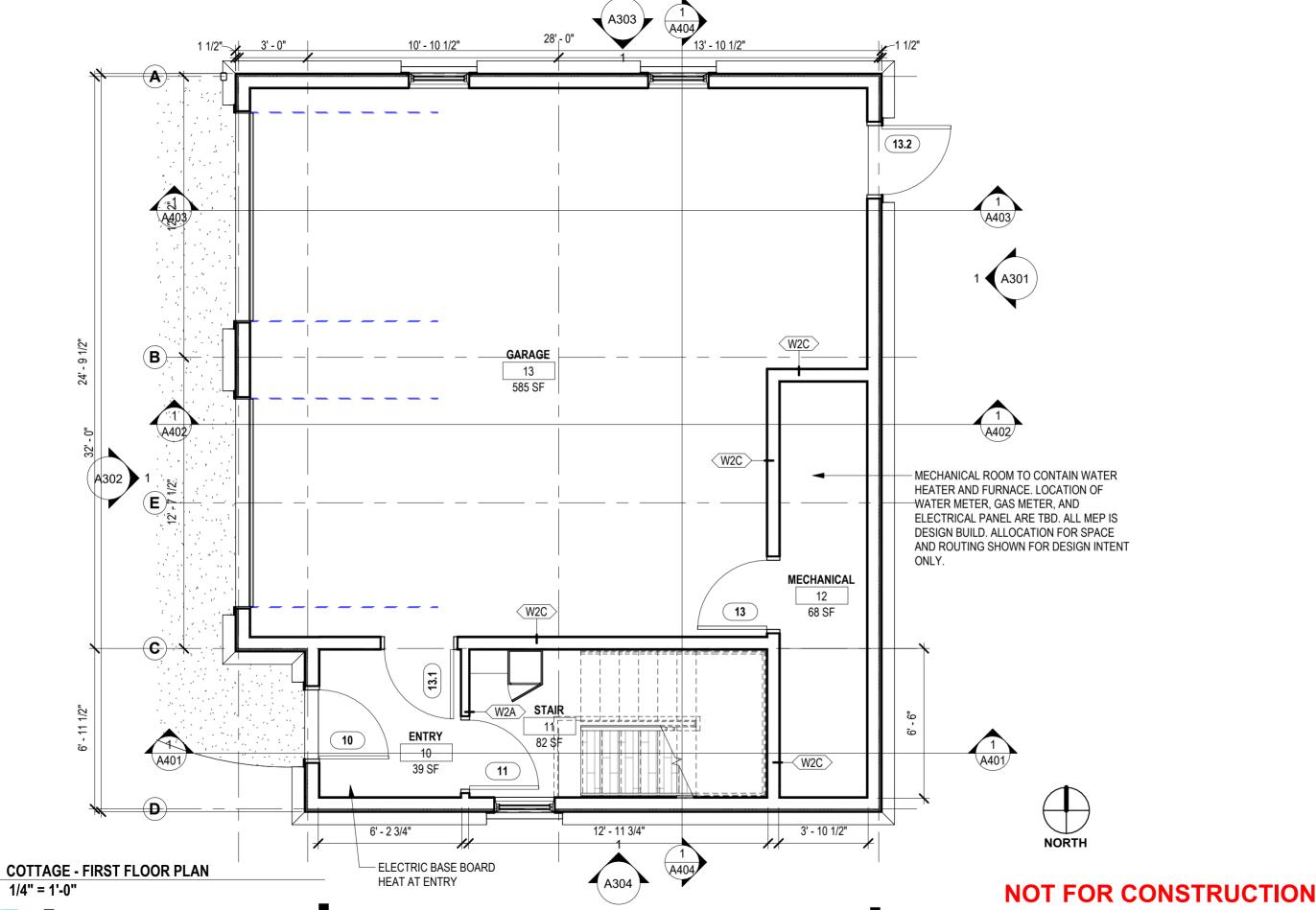




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PRELIMINARY DRAWINGS JULY 25, 2025 COTTAGE - FOUNDATION PLAN
A100



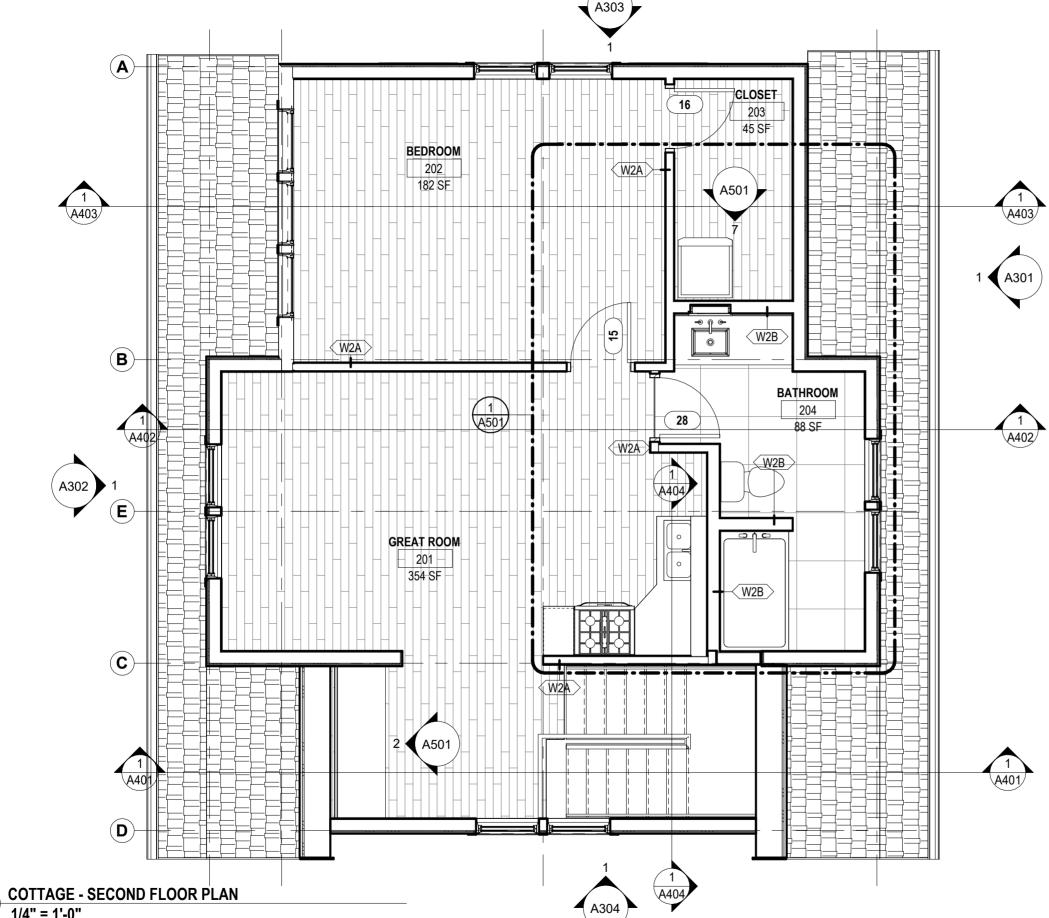


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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - GARAGE FLOOR PLAN



LIGHT AND VENTILATION

THE FOLLOWING CALCULATIONS ARE PROVIDED FOR THE SECOND FLOOR BEDROOM

NATURAL LIGHT - PER SPS 321.05 (1) NEW BEDROOM: 182 NSF 8% OF BEDROOM NSF: 14.56 SF REQUIRED 22.85 SF OF CLEAR GLAZING AREA IS PROVIDED

VENTILATION - PER SPS 321.05 (2) BALANCED MECHANICAL VENTILATION IS TO BE PROVIDED TO ALL OCCUPIED SPACES.

NEW BEDROOM: 182 NSF 3.5% OF BEDROOM NSF: 6.37 SF OPEN WINDOW AREA IS REQUIRED. 10.21 SF OF OPEN AREA PROVIDED BY (2) NORTH FACING WINDOWS



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PRELIMINARY DRAWINGS JULY 25, 2025

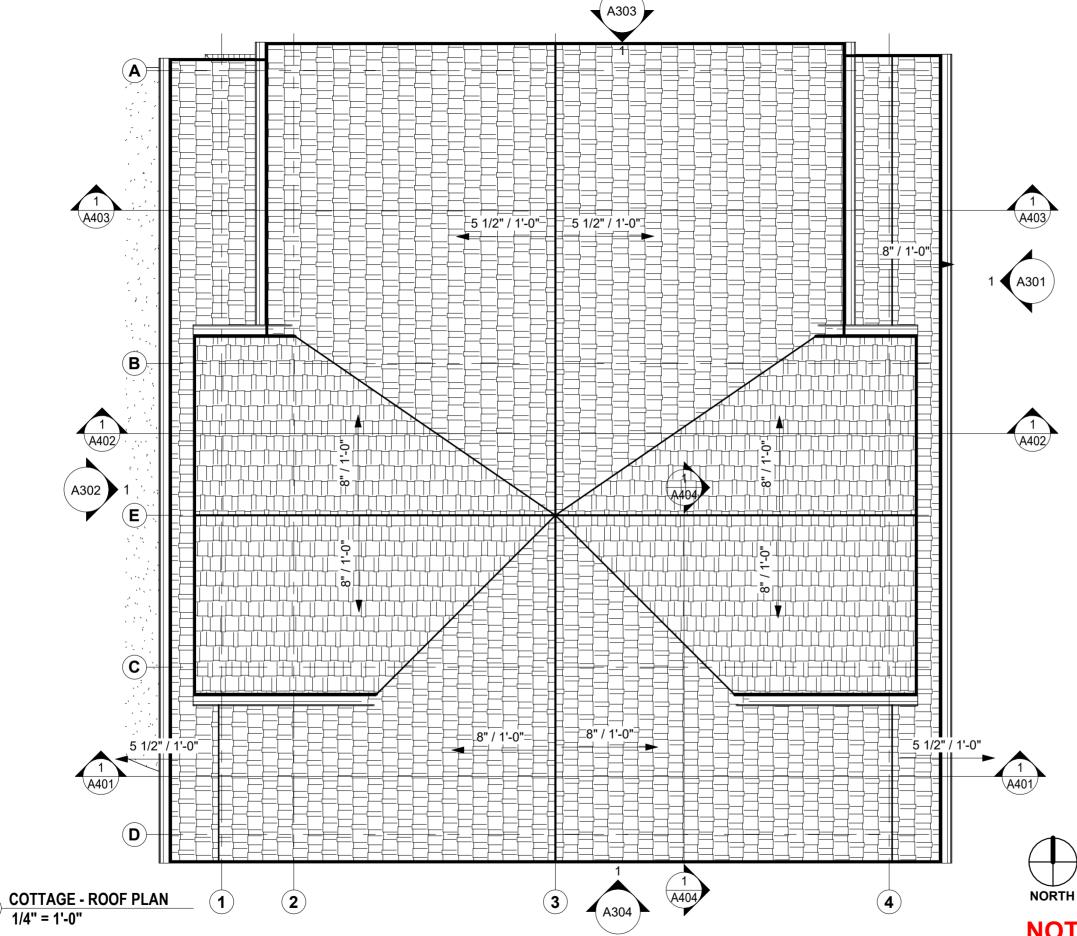
COTTAGE - SECOND FLOOR PLAN

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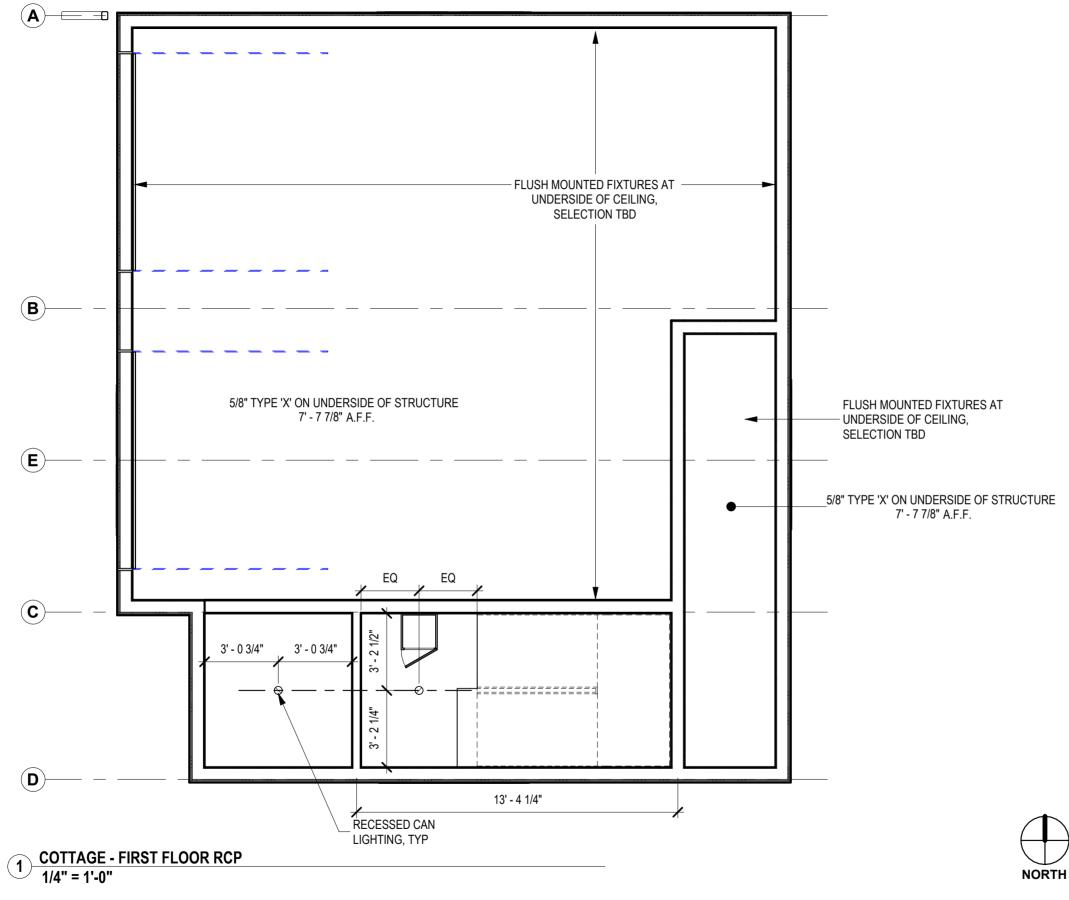




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PRELIMINARY DRAWINGS JULY 25, 2025 COTTAGE - ROOF PLAN
A103





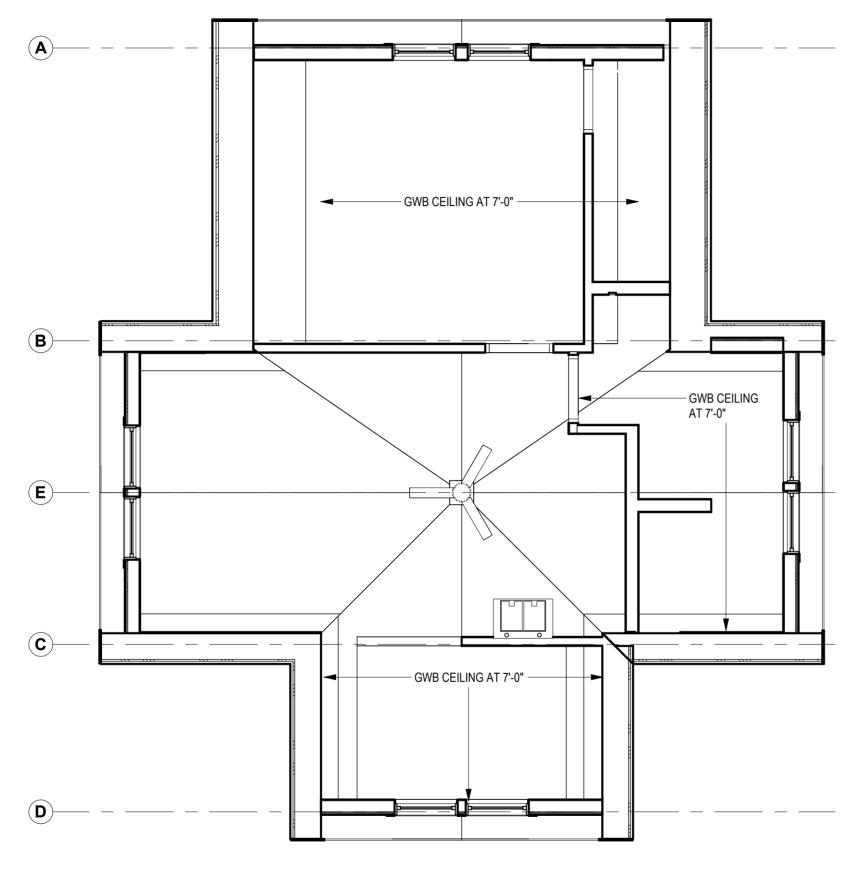
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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - FIRST FLOOR RCP **A201**



COTTAGE - SECOND FLOOR RCP 1/4" = 1'-0"



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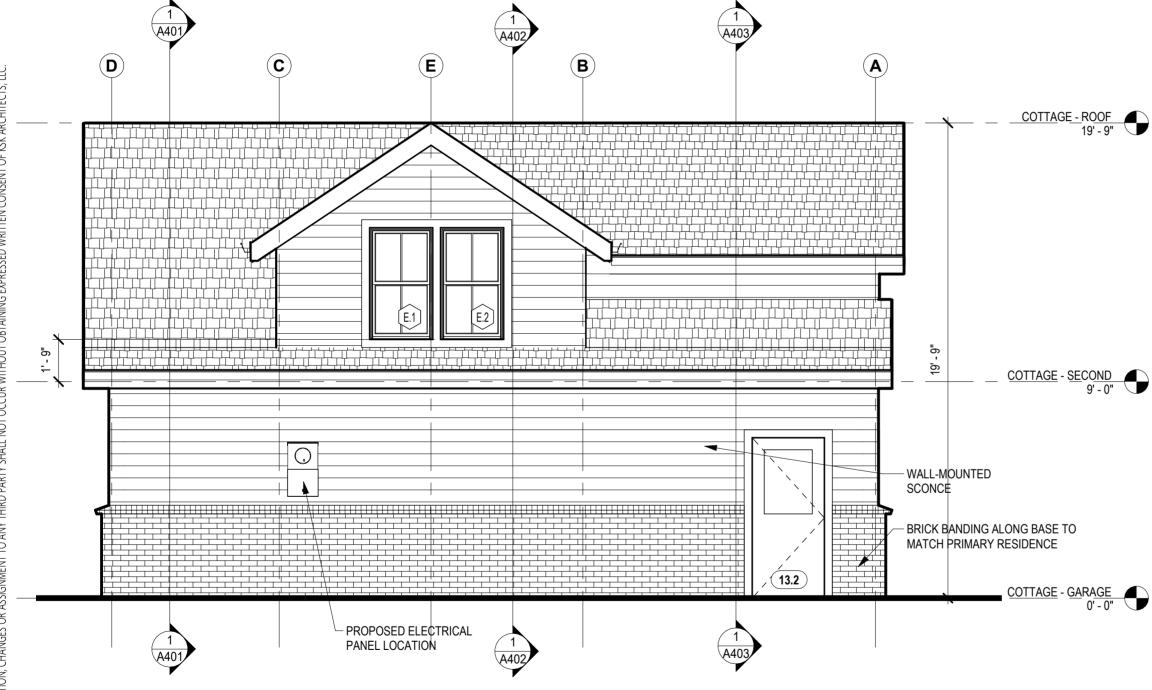
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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - SECOND FLOOR RCP A202



GENERAL NOTES

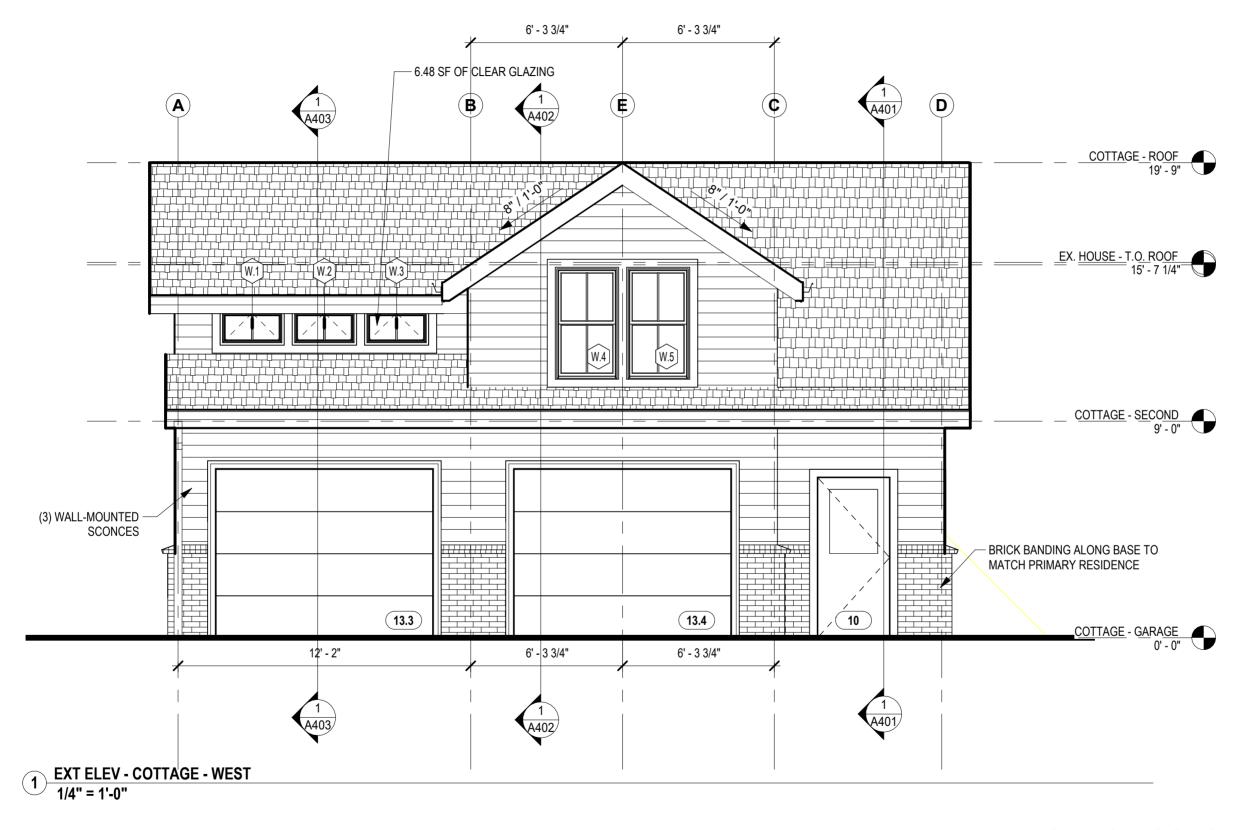
- 1. PER MUNICIPAL CODE 24.02.030 LOT AND BUILDING REGULATIONS, ACCESSORY DWELLING HEIGHT IS LIMITED TO 16'-0". EXCEPTION 7 STATES "ACCESSORY BUILDING HEIGHTS OF UP TO 20 FEET MAY BE APPROVED BY THE ZONING ADMINISTRATOR IF THE ADMINISTRATOR DETERMINES THAT THE ADDITIONAL HEIGHT IS NECESSARY TO ACCOMODATE A ROOF PITCH CONSISTENT WITH THE ARCHITECTURAL STYLE OF THE PRINCIPAL BUILDING"
- 2. REFER TO NARRATIVE ON SHEET A701 FOR DESCRIPTIONS OF EXTERIOR CONSTRUCTION AND MATERIALS.

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PRELIMINARY DRAWINGS JULY 25, 2025

EXT ELEV - COTTAGE - EAST

1/4" = 1'-0"



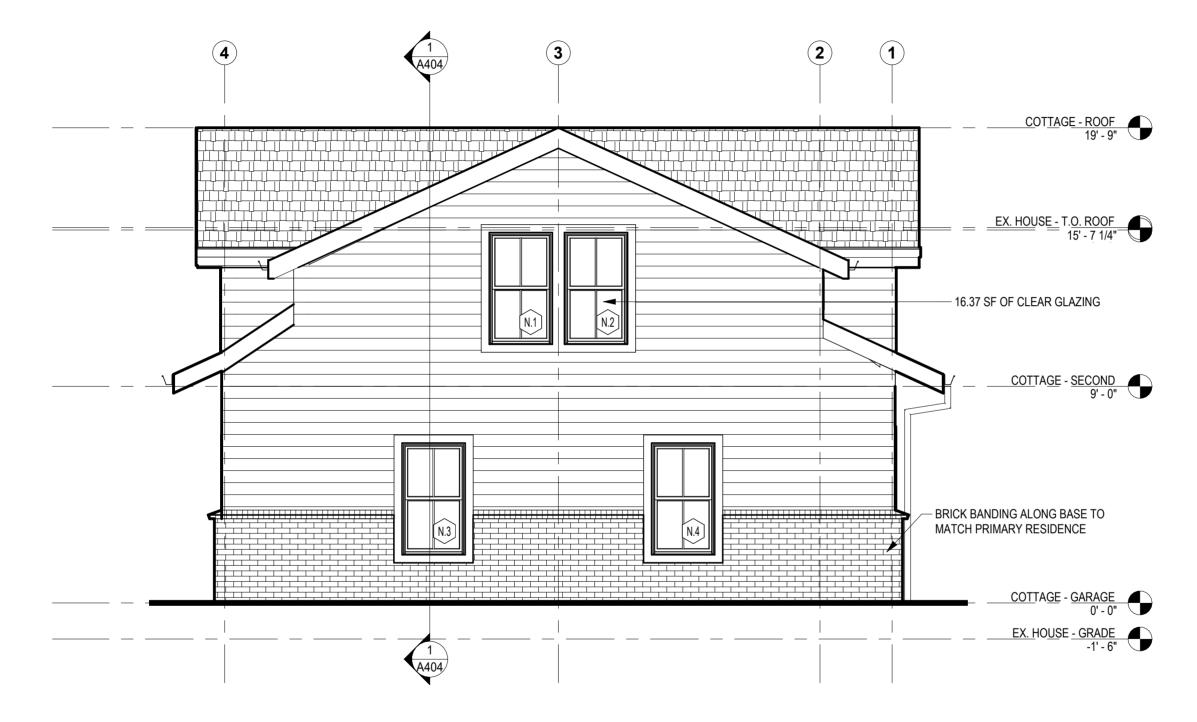


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1 EXT ELEV - COTTAGE - NORTH 1/4" = 1'-0"



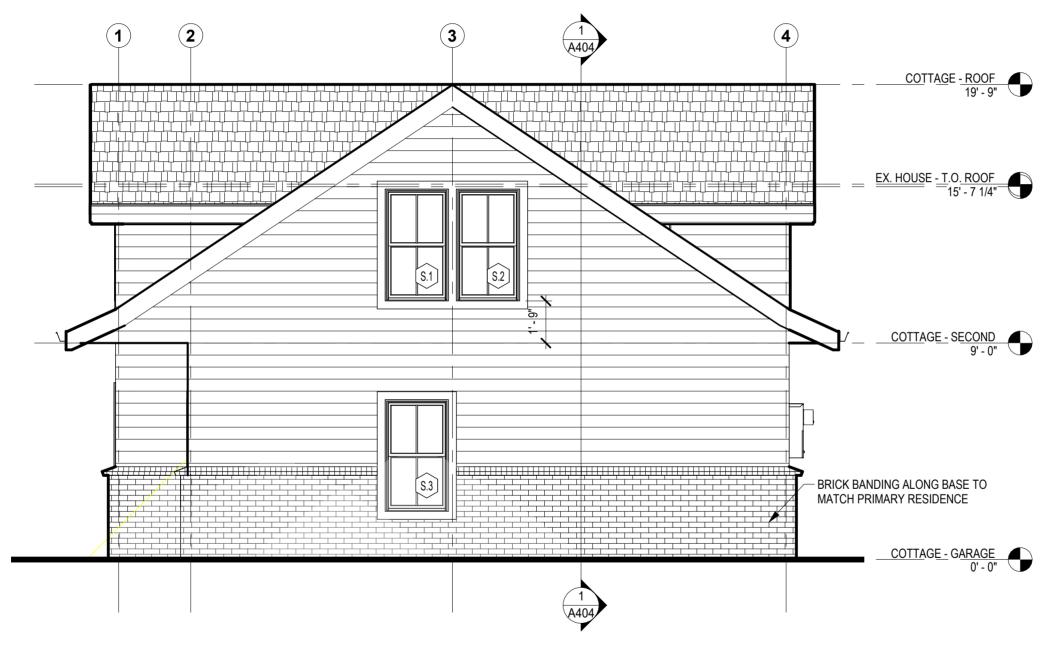
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PRELIMINARY DRAWINGS JULY 25, 2025 COTTAGE - NORTH ELEVATION A303



EXT ELEV - COTTAGE - SOUTH 1/4" = 1'-0"



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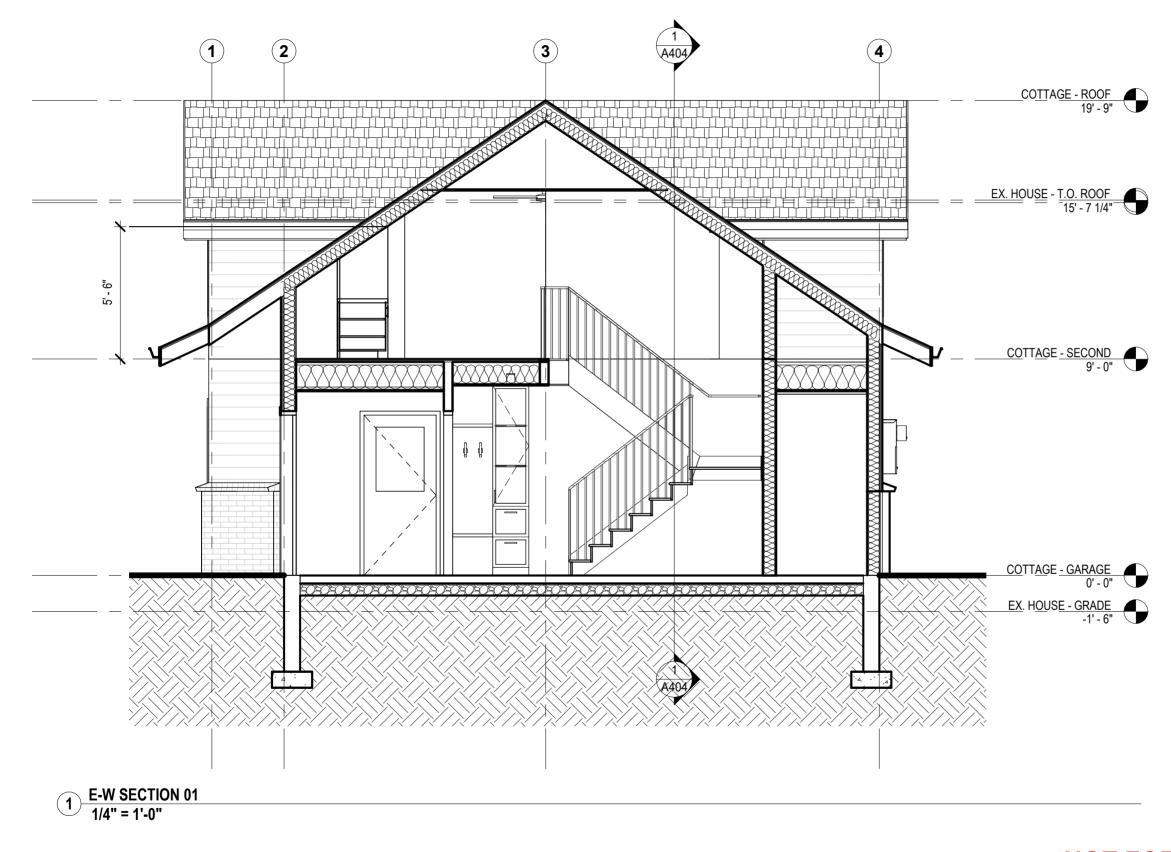
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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - SOUTH ELEVATION A304



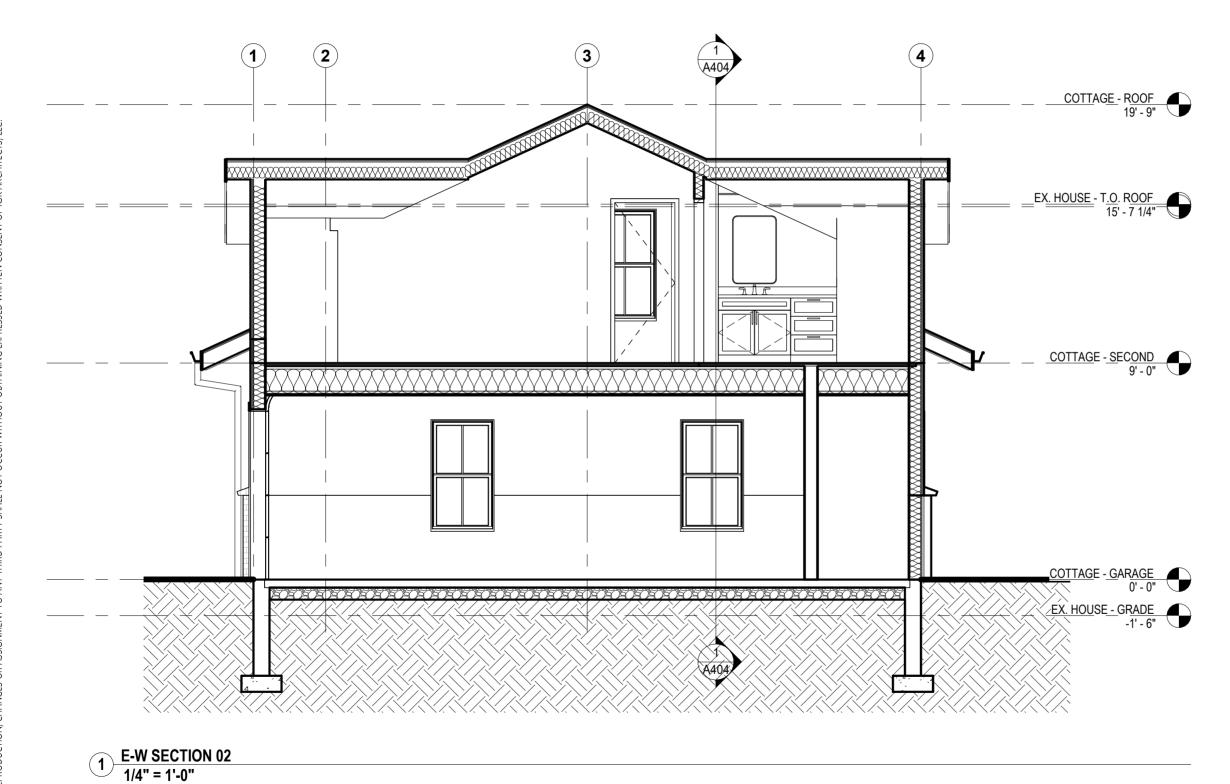


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PRELIMINARY DRAWINGS JULY 25, 2025 COTTAGE - BUILDING SECTIONS





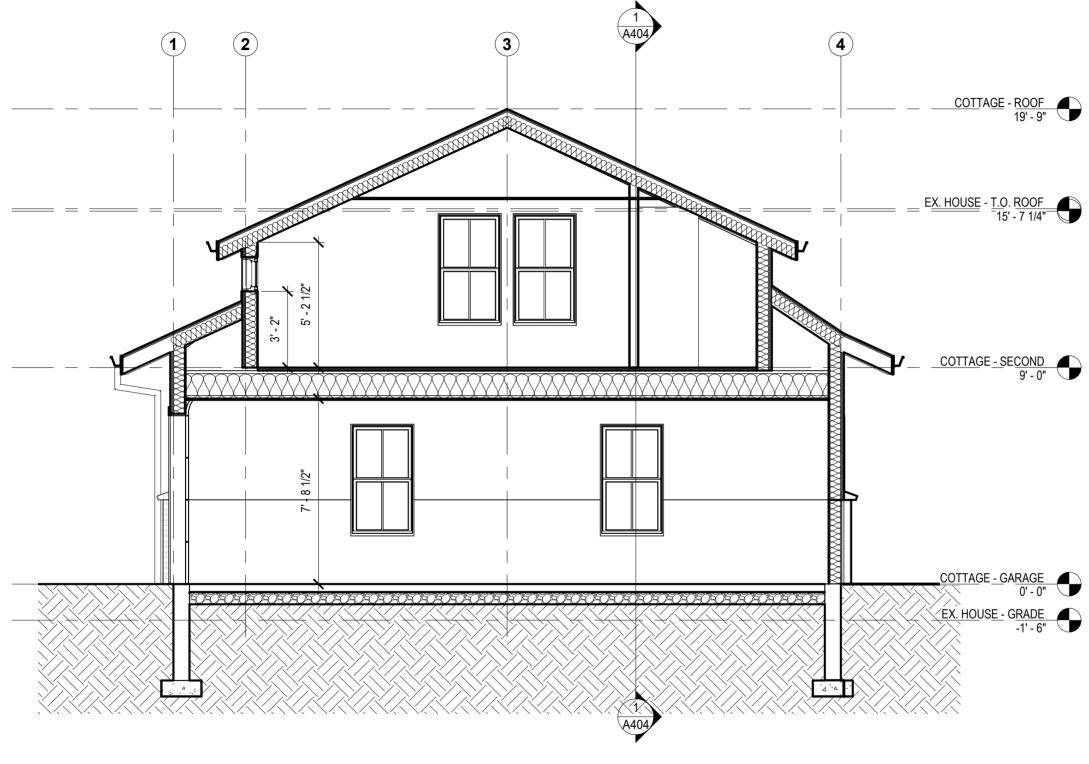
FREDERICK COTTAGE / ADU

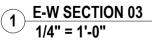
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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - BUILDING SECTIONS A402





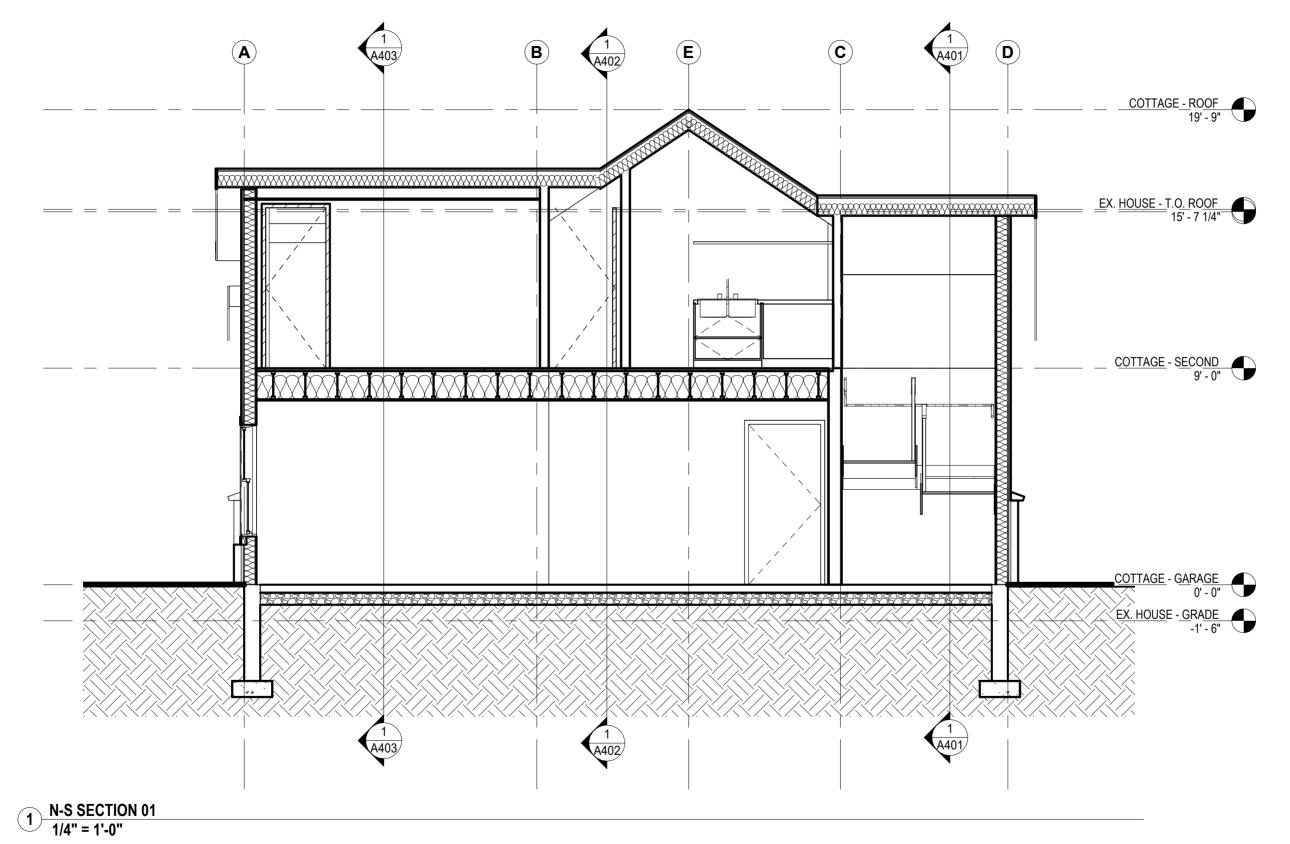


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PRELIMINARY DRAWINGS JULY 25, 2025 COTTAGE - BUILDING SECTIONS A403





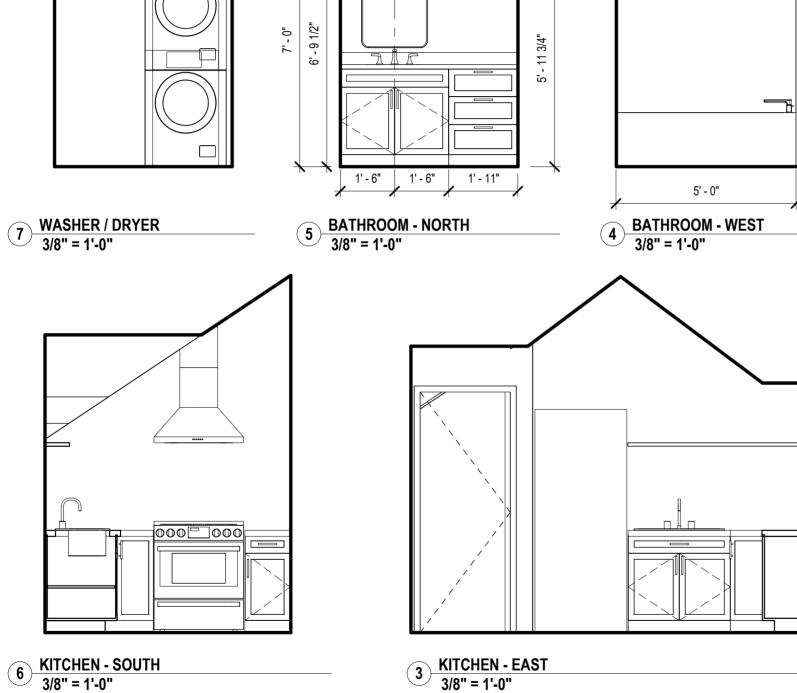
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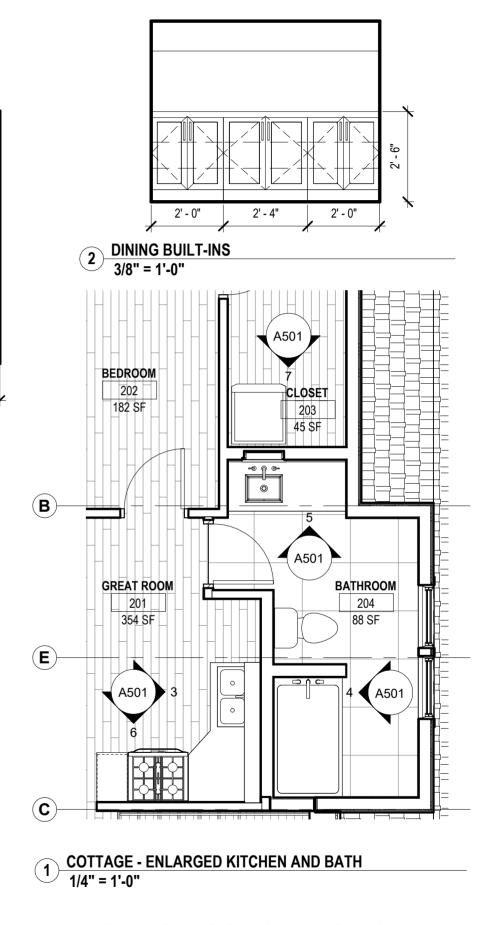
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PRELIMINARY DRAWINGS JULY 25, 2025

COTTAGE - BUILDING SECTIONS





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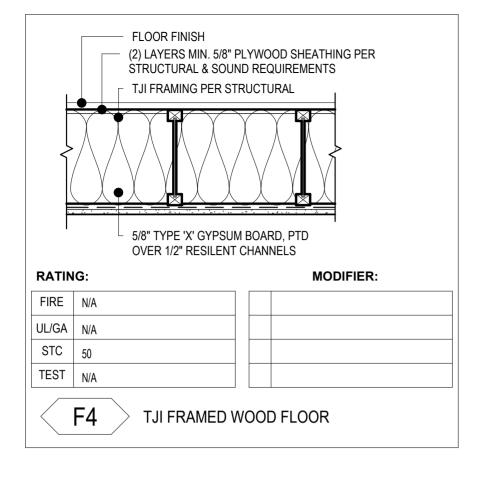
PRELIMINARY DRAWINGS COTTAGE - ENLARGED PLAN AND INT ELEVS **A501** JULY 25, 2025

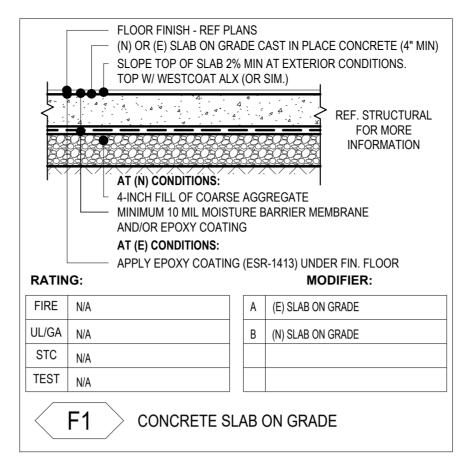
CEILING HEIGHT LESS THAN 6'-4" AT BACK OF COUNTER

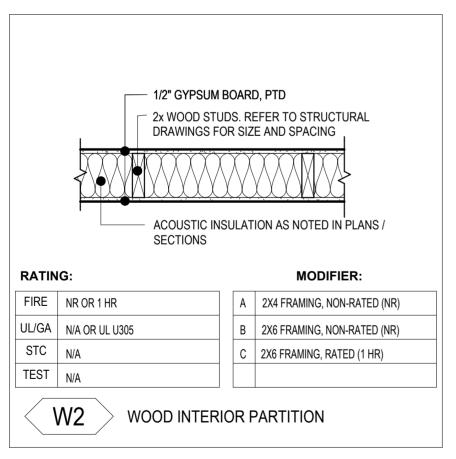
1' - 6"

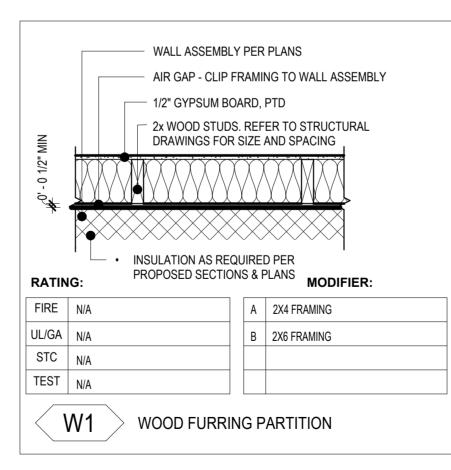
1' - 7"

IN CORNER









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NARRATIVE SPECIFICATIONS:

THE FOLLOWING NARRATIVE SERVES TO HELP THE ESTIMATOR UNDERSTAND THE SCOPE AND EXPECTATIONS OF THE PROJECT FOR COST ESTIMATION PURPOSES. THIS DOCUMENT IS NOT A FULL SPECIFICATION AND IS NOT FOR CONSTRUCTION USE. ALL CONSTRUCTION TO CONFORM WITH WISCONSIN UNIFORM DWELLING CODE AND CITY OF WAUWATOSA ORDINANCE, WHICHEVER IS MORE RESTRICTIVE.

SLAB ON GRADE:

4" REINFORCED SLAB CONCRETE AND GROUND CONTACT APPROVED POLYETHELENE VAPOR BARRIER. SEAL CONCRETE.

FOUNDATION WALL:

8" POURED CONCRETE FOUNDATION WALL OF 3000 PSI CONCRETE ON REINFORCED 24 " X 8" CONCRETE FOOTING OR PER GEOTECH. BOTTOM OF FOOTING 48 " MIN BELOW GRADE. TO BE BACK FILLED WITH CLEAR STONE.

DRAIN TILF

MUNICIPALITY TO CONFIRM IF DRAIN TILE TO BE INCLUDED PER UDC. IF SO, PROVIDE PER UDC.

WALLS:

LP SMARTSIDE ON TYVEK MOISTURE BARRIER ON 1/2 "OSB SHEATHING ON 2X6 WALL 16" OC WITH PAPER FACED FIBERGLASS INSULATION (R-19) WITH POLYETHELYNE VAPOR BARRIER AND 5/8 "GYP BOARD. TYPE X GYPSUM BOARD TO BE USED ALL LOCATIONS ON LOWER LEVEL. EXTERIOR TRIM TO BE LP SMARTSIDE.

UPPER FLOOR STRUCTURE:

JOISTS TO BE DELEGATED DESIGN BY JOIST MANUFACTURER. LOADING TO BE PER UDC. CLEAR SPANNING 14" DEEP TJI JOISTS WITH OSB SUBFLOOR GLUE-NAILED. CONFIRM OSB THICKNESS WITH MANUFACTURER'S DESIGN. FRAMING CONNECTORS AS DESIGNED BY MANUFACTURER. R-30 FIBERGLASS BATT INSULATION BETWEEN JOISTS. 5/8" TYPE X GYPSUM BOARD TO BE USED FOR GARAGE CEILING.

ROOF FRAMING AND INSULATION:

TRUSSES TO BE DELEGATED DESIGN BY TRUSS MANUFACTURER. LOADING TO BE PER UDC. ROOF DESIGNED AS A "HOT ROOF" WITH 2" CLOSED CELL SPRAY FOAM INSULATION (R-7 PER INCH) WITH R-13 FIBERGLASS BATT INSTALLED FROM THE UNDERSIDE WITHIN THE RAFTER POCKETS, FOR A TOTAL R-VALUE OF R-27. PERIMETER TO RECEIVE 3" CLOSED CELL SPRAY FOAM ON VERTICAL SURFACE AT END OF BOX SILL FOR TOTAL R-VALUE OF R-21.

ROOF:

SHINGLES TO MATCH EXISTING PRIMARY RESIDENCE. APPLY OVER 30# ASPHALT ROOFING FELT PER MANUFACTURER SPECIFICATIONS. 5/8" CDX PLYWOOD OR OSB SIZED FOR LOADING. PROVIDE ALUMINUM FASCIA, DRIP EDGE, AND VENTED SOFFIT. PROVIDE K-PROFILE GUTTERS. PROVIDE CONTINUOUS RIDGE VENT ON ALL RIDGES.

LIFE SAFETY:

HARD WIRED CARBON MONOXIDE DETECTOR WITH BATTERY BACKUP AND SMOKE DETECTORS WITH BATTERY BACKUP TO BE INSTALLED IN APARTMENT. SMOKE DETECTOR TO ALSO BE INSTALLED IN GARAGE.

KITCHEN:

PRE-FINISHED VENEER FACED, BIG-BOX GRADE CABINETS. PLASTIC LAMINATE COUNTER TOPS. FIXTURES AND APPLIANCES SELECTED WITH OWNER.

BATHROOM:

PRE-FINISHED, VENEER FACED, BIG-BOX GRADE CABINETS. PLASTIC LAMINATE COUNTER TOPS. FIXTURES TO BE SELECTED WITH OWNER.

FINISHES:

APARTMENT WALL AND CEILING: WALLS AND CEILING TO BE PAINTED WITH ZERO VOC LATEX PAINT. 1 COAT PRIMER ALL SURFACES, 2 COATS PAINT.

FLOORING SELECTIONS TO BE VERIFIED WITH OWNER. TO BE INCLUDED FOR PURPOSES OF PRICING ARE THE FOLLOWING: SEALED CONCRETE ON THE FIRST FLOOR, TYPICAL ALL SPACE. ENGINEERED HARDWOOD FLOORING IN GREAT ROOM, BEDROOM, AND CLOSET. PORCELAIN TILE FLOORING IN BATHROOM.

MECHANICAL

PROVIDE FORCED AIR FURNACE AND AIR CONDITIONING. PROVIDE ELECTRIC BASEBOARD ON INDIVIDUAL THERMOSTAT FOR MECHANICAL ROOM UNDER STAIRS AND AT SIDE ENTRY. BATHROOM EXHAUST FAN.

LIGHT FIXTURES:

BIG-BOX GRADE LED FIXTURES TO BE COORDINATED WITH OWNER. RECESSED CAN LIGHTS ON SECOND FLOOR, REFER TO REFLECTED CEILING PLANS.



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