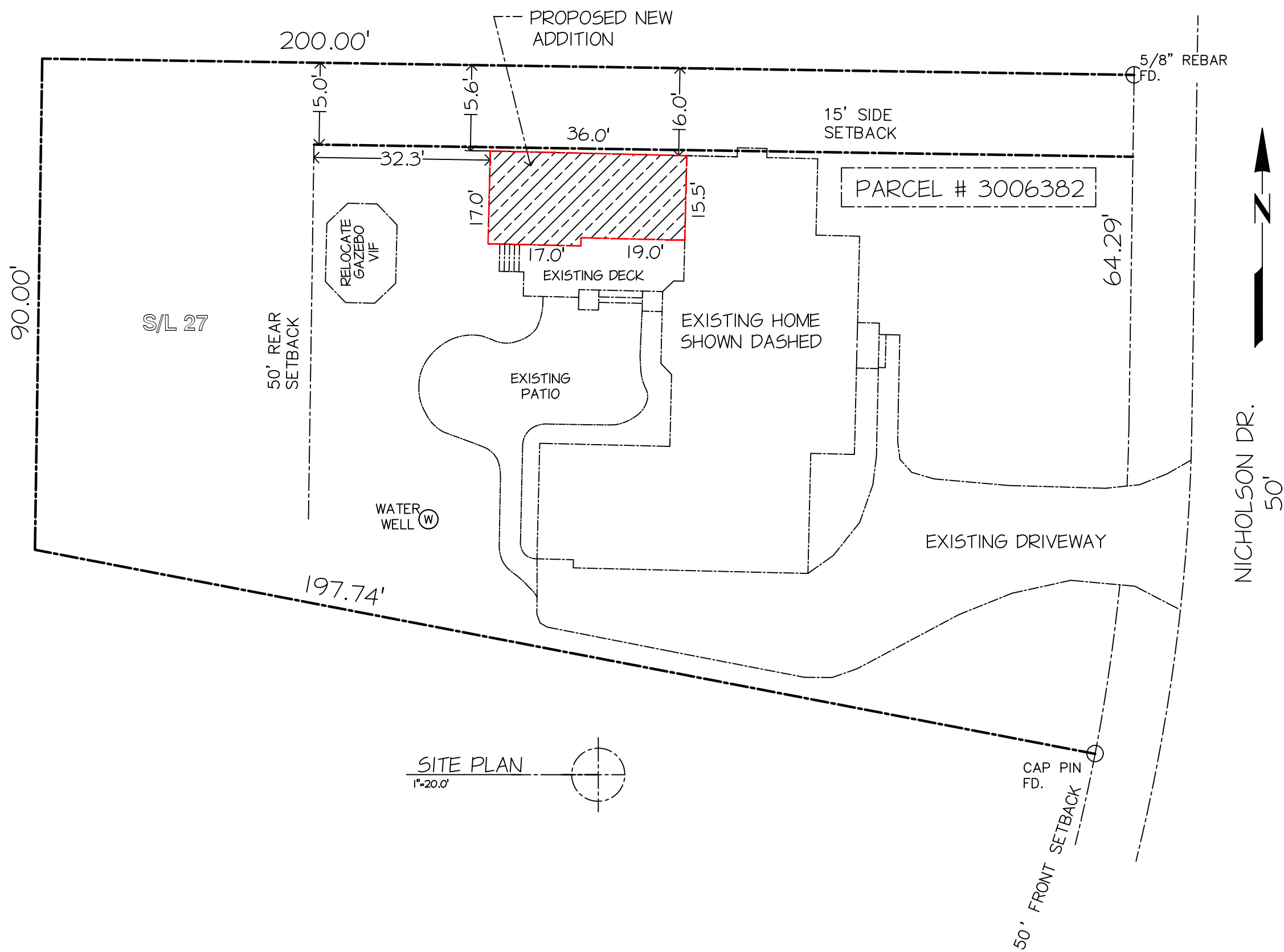
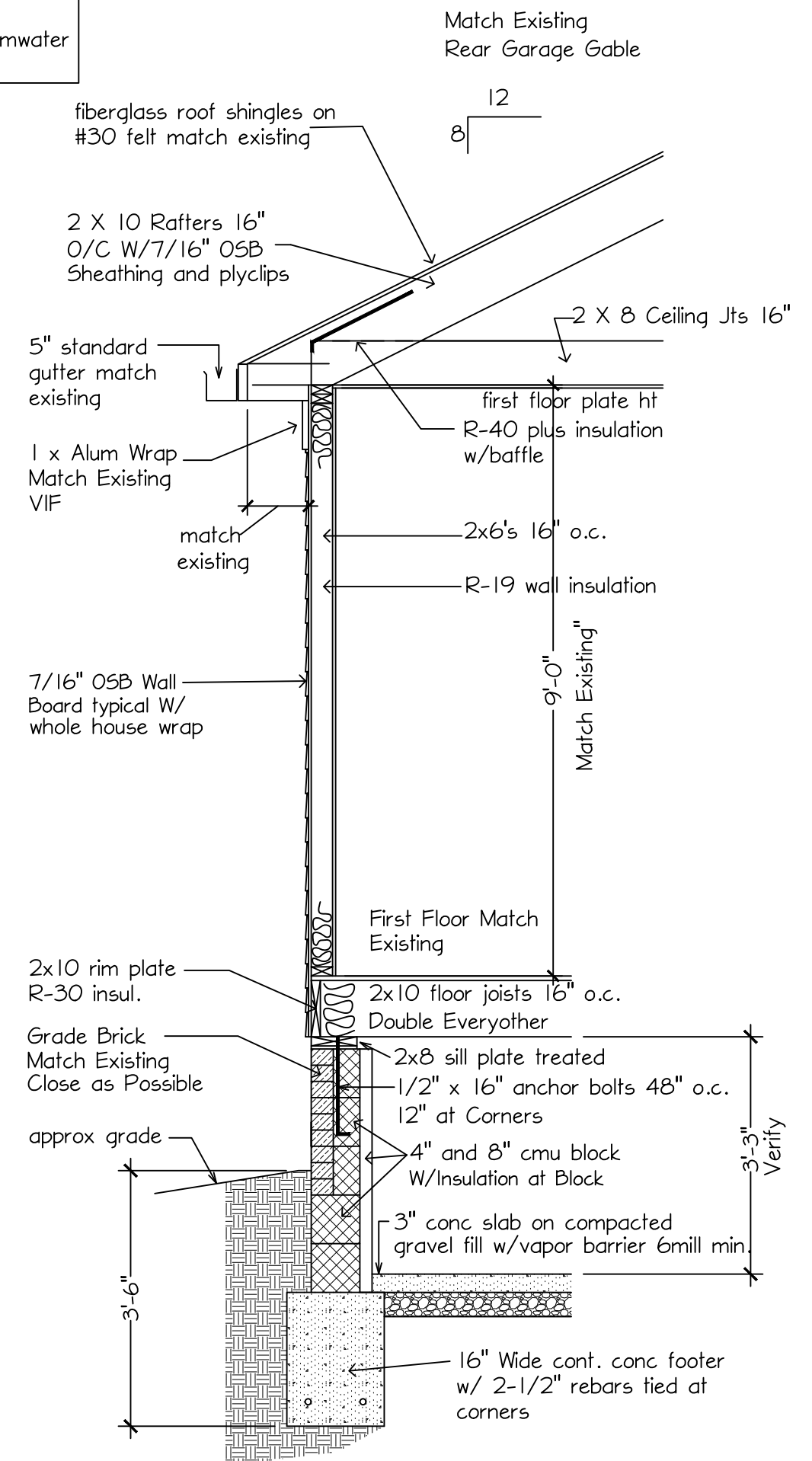




Downspouts Tied
Into Existing Stormwater
Verify in Field



TYPICAL WALL SECTION
1/2"=1'-0"

DATE

8-9-23

DRAWN BY:

BLD/JZ

ISSUED FOR:

8-29-23

9-11-23

9-13-23

SQUARE FEET:

NEW FLOOR
612.0 SQ. FT.

PROPOSED ADDITION Parcel # 3006382

LOCATION : 5840 Nicholson Dr. Hudson, Ohio

OWNER: Teutsch Residence

Brandywine Construction LLC

Boston Heights, Ohio 44236

FAX: 330.528.3653

OFFICE: 216.410.1340

BLUELINE DESIGN INC. Professional
115 W AURORA ROAD
NORTHFIELD CENTER, OH 44067
1-330-467-3143
1-330-467-9225 (FAX)

WWW.BLUELINEDESIGNOH.COM

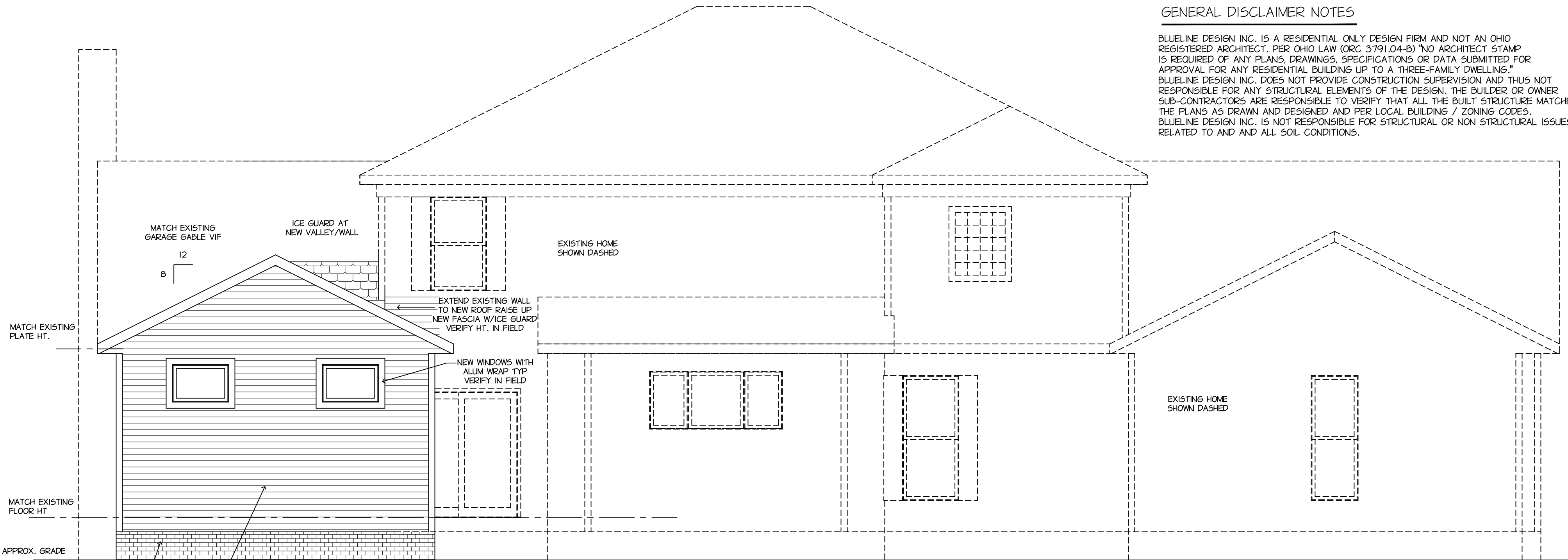


SHEET NO.

S1

GENERAL DISCLAIMER NOTES

BLUELINE DESIGN INC. IS A RESIDENTIAL ONLY DESIGN FIRM AND NOT AN OHIO REGISTERED ARCHITECT. PER OHIO LAW (ORC 3791.04-B) "NO ARCHITECT STAMP IS REQUIRED OF ANY PLANS, DRAWINGS, SPECIFICATIONS OR DATA SUBMITTED FOR APPROVAL FOR ANY RESIDENTIAL BUILDING UP TO A THREE-FAMILY DWELLING." BLUELINE DESIGN INC. DOES NOT PROVIDE CONSTRUCTION SUPERVISION AND THUS NOT RESPONSIBLE FOR ANY STRUCTURAL ELEMENTS OF THE DESIGN. THE BUILDER OR OWNER SUB-CONTRACTORS ARE RESPONSIBLE TO VERIFY THAT ALL THE BUILT STRUCTURE MATCHES THE PLANS AS DRAWN AND DESIGNED AND PER LOCAL BUILDING / ZONING CODES. BLUELINE DESIGN INC. IS NOT RESPONSIBLE FOR STRUCTURAL OR NON STRUCTURAL ISSUES RELATED TO AND AND ALL SOIL CONDITIONS.



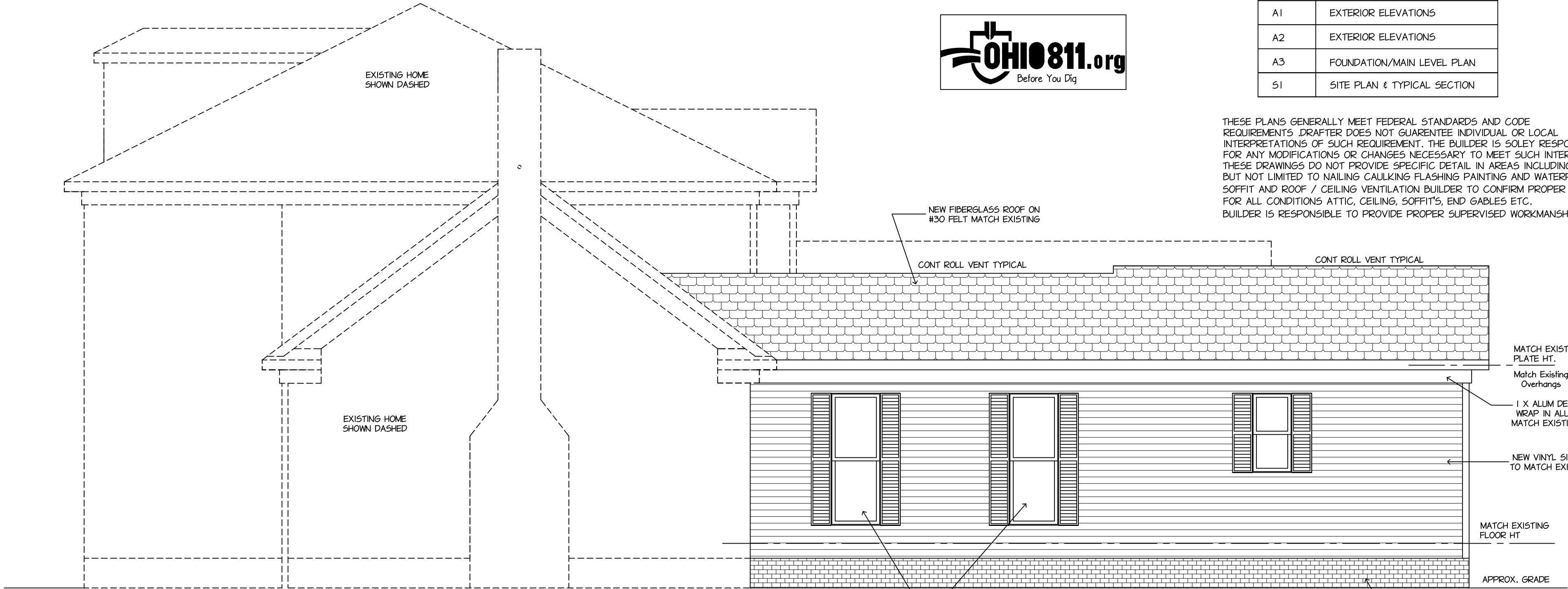
West Elevation

1/4" = 1'-0"

INDEX TO DRAWINGS

SHEET #	SHEET NAME
A1	EXTERIOR ELEVATIONS
A2	EXTERIOR ELEVATIONS
A3	FOUNDATION/MAIN LEVEL PLAN
S1	SITE PLAN & TYPICAL SECTION

THESE PLANS GENERALLY MEET FEDERAL STANDARDS AND CODE REQUIREMENTS. DRAFTER DOES NOT GUARENTEE INDIVIDUAL OR LOCAL INTERPRETATIONS OF SUCH REQUIREMENT. THE BUILDER IS SOLEY RESPONSIBLE FOR ANY MODIFICATIONS OR CHANGES NECESSARY TO MEET SUCH INTERPRETATIONS. THESE DRAWINGS DO NOT PROVIDE SPECIFIC DETAIL IN AREAS INCLUDING BUT NOT LIMITED TO NAILING CAULKING FLASHING PAINTING AND WATERPROOFING SOFFIT AND ROOF / CEILING VENTILATION BUILDER TO CONFIRM PROPER VENTILATION FOR ALL CONDITIONS ATTIC, CEILING, SOFFIT'S, END GABLES ETC. BUILDER IS RESPONSIBLE TO PROVIDE PROPER SUPERVISED WORKMANSHIP.



North Elevation

1/4" = 1'-0"

DATE

8-9-23

DRAWN BY:

BLD/JZ

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9-11-23

9-13-23

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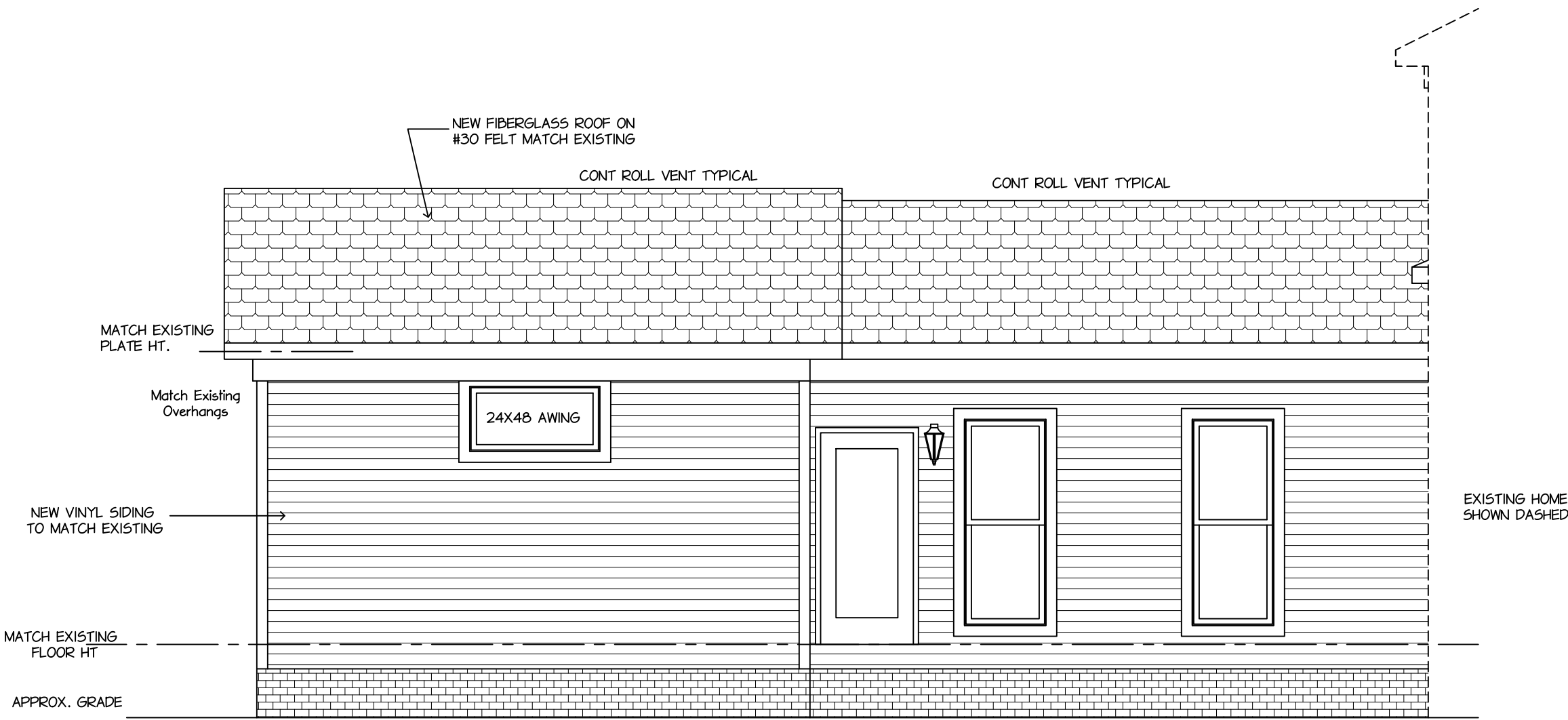
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1-330-467-9223 FAX
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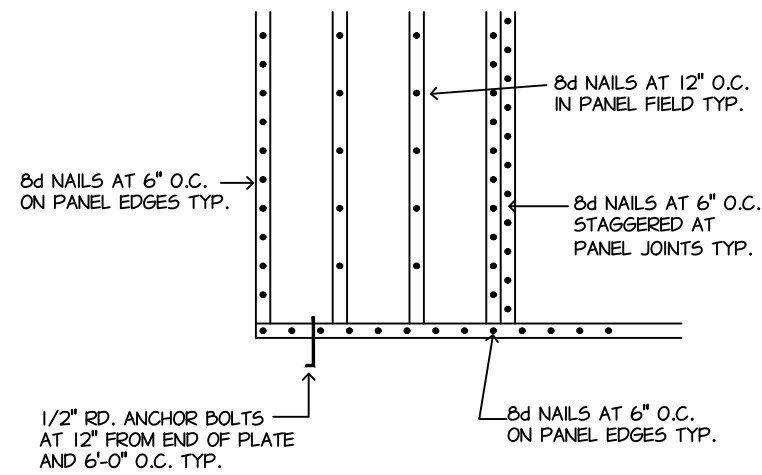
SHEET NO.

A1



Partial South Elevation

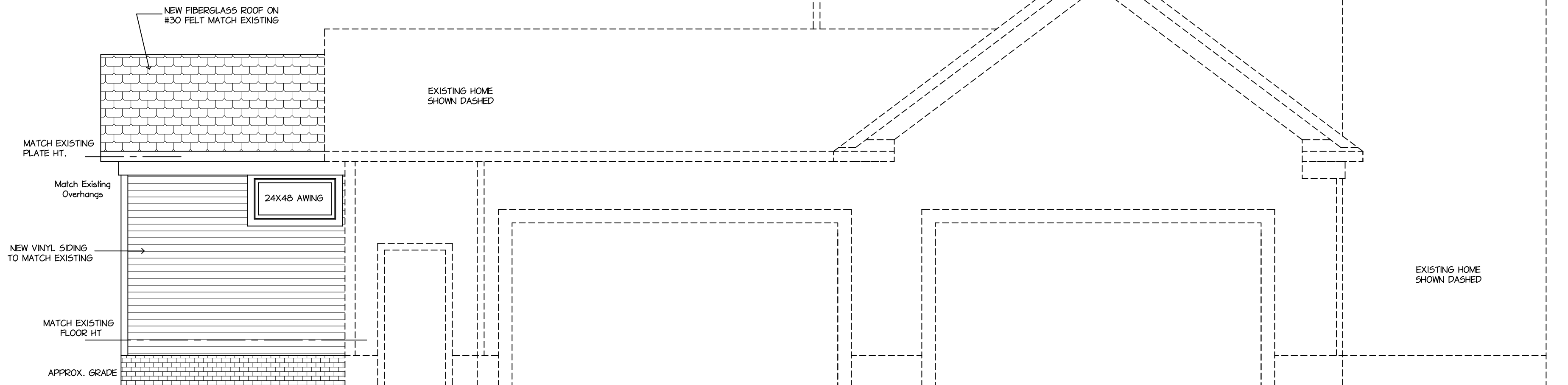
1/4" = 1'-0"



METHOD C5-WSP (602.10.4)

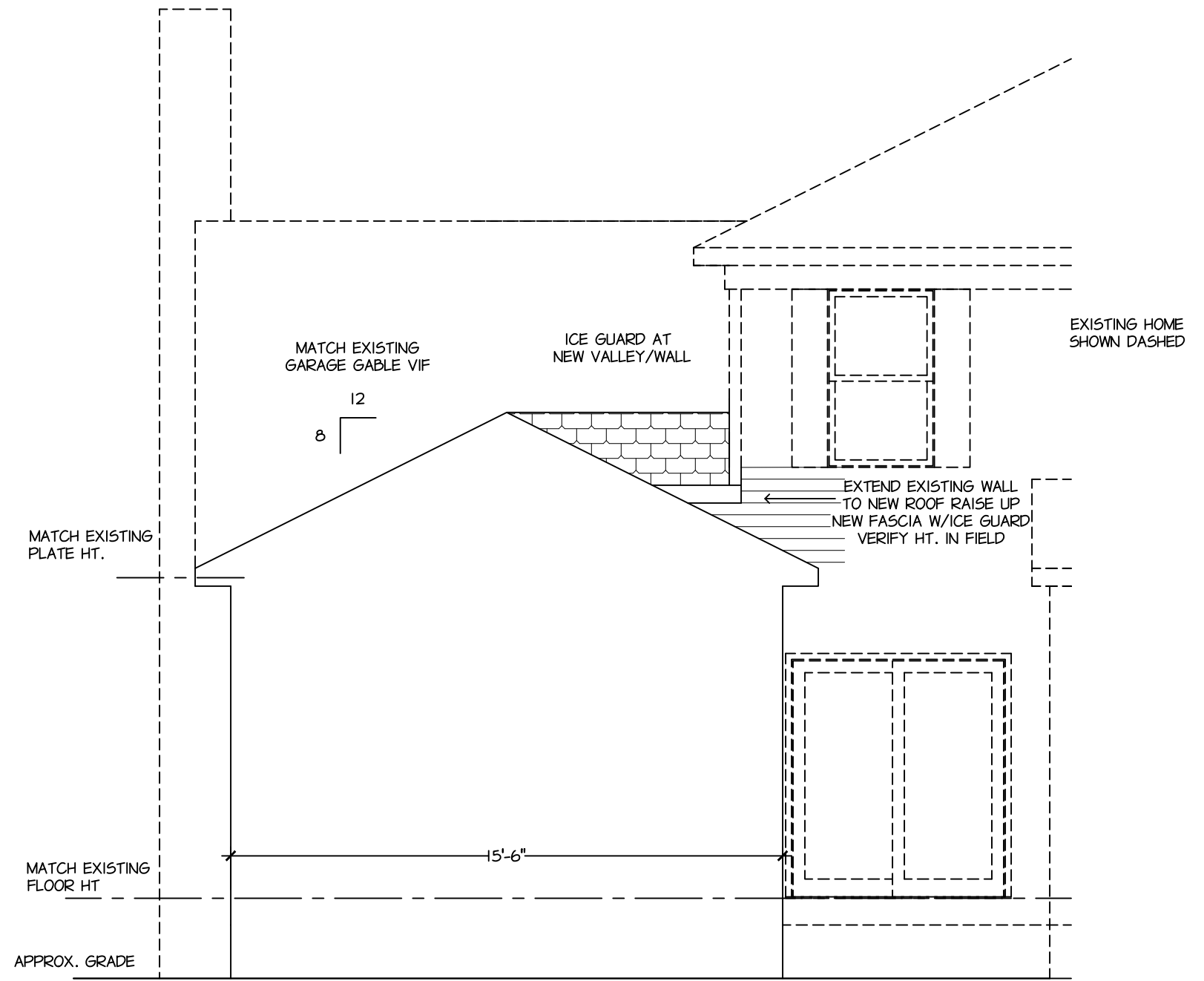
THIS IS FOR ALL EXTERIOR WALLS OF THE HOME U.N.O.
EXTERIOR BRACED WALLS ARE ALL TO ALL BE CONTINUOUSLY
SHEATHED WITH MIN 7/16" OSB OR PLYWOOD PER CODE.
ATTACH PER TABLE 602.3(3)
CONTINUOUSLY SHEATH PER SECTION 602.10.40.2
MIN. PANEL LENGTHS PER TABLE 602.10.5
PER TABLE 602.10.1.3 BRACED WALL LINE SPACING 60 FEET.
MAX. WITH 3:1 DIAPHRAGM WIDTH TO DEPTH RATIO.

BRACED WALL PANELS



South Elevation

1/4" = 1'-0"



Partial West Elevation

1/4" = 1'-0"

DATE

8-9-23

DRAWN BY:

BLD/JZ

ISSUED FOR:

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9-11-23

9-13-23

SQUARE FEET:

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612.0 SQ. FT.

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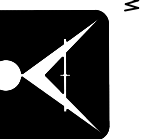
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BLUELINE DESIGN INC. Professional Design Services

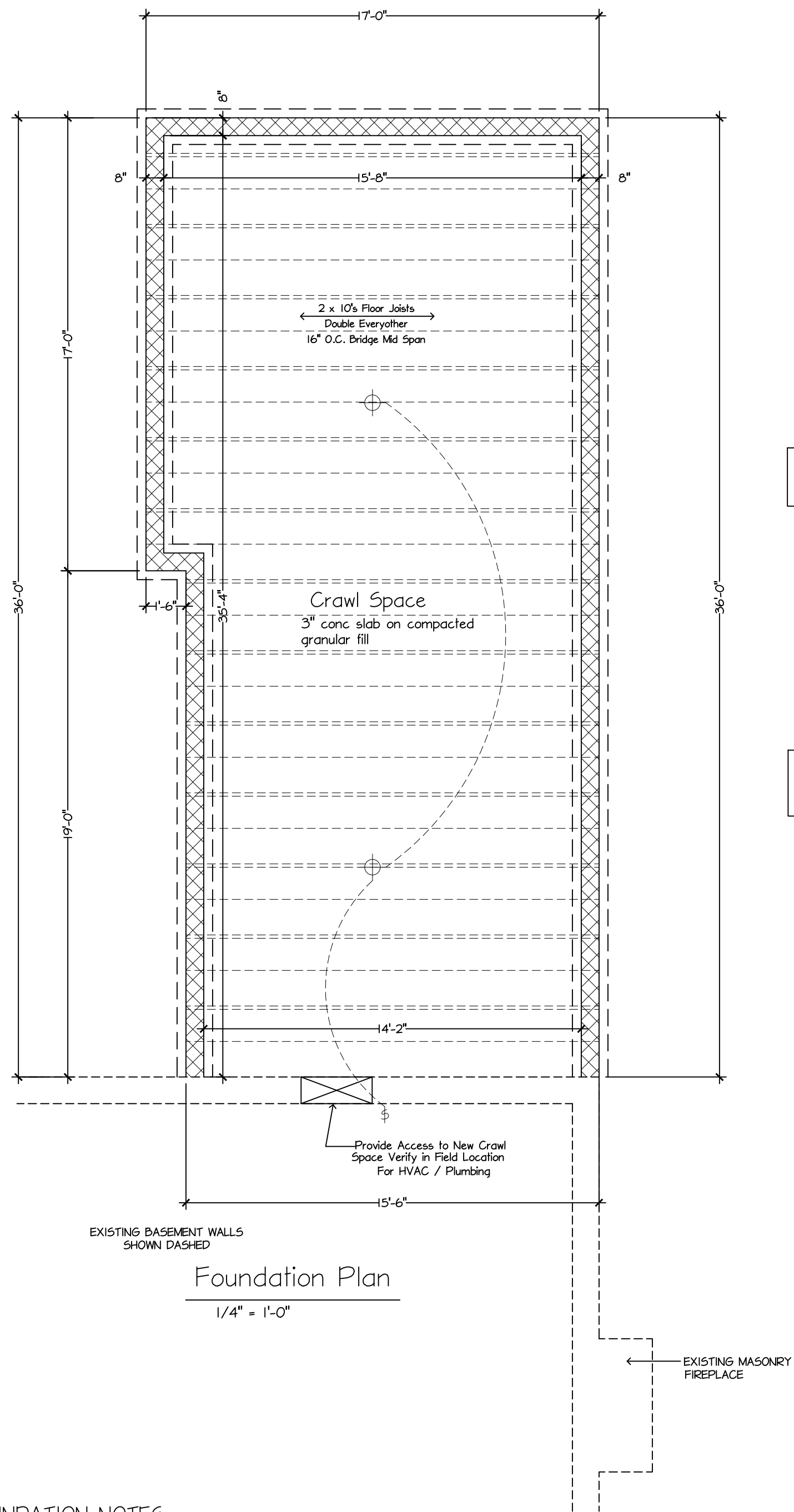
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SHEET NO.

A2



Foundation Plan
1/4" = 1'-0"

GENERAL FOUNDATION NOTES

PER RCO SECTIONS 1061.3 AND CHAPTER 44

GENERAL:

2 x 8 TREATED WOOD SILL PLATE WITH SEAL SEALER TYP.
1/2" RD. X 16" ANCHOR BOLTS AT 4'-0" O.C. AND 12" MAX. FROM
CORNERS AND WITH A MIN. OF 2 BOLTS PER PLATE PER RCO
SECTION 403.1.6

EXTERIOR FOUNDATION INSULATION AS REQUIRED

R-30 BATT INSULATION BETWEEN FLOOR JOIST CAVITIES AT RIM

EXISTING DECK TO BE RE PURPOSED FOR
NEW ADDITION ALIGN EXISTING DECK FLOOR
WITH NEW DOOR VERIFY IN FIELD

VERIFY ALL ELECTRICAL WITH HOME OWNER
SWITCH LOCATIONS/FIXTURE LOCATIONS AND
FIXTURE TYPES TYPICAL

GENERAL:

ALL WALLS ARE DIMENSIONED STUD TO STUD
ALL INTERIOR WALLS ARE 3 1/2", EXTERIOR WALLS AT 6"
ALL INTERIOR AND EXTERIOR DOOR AND WINDOW HEADERS
TO BE 2- 2 x 10'S TYPICAL
ALL FLOOR JOISTS SHALL BE CROWNED BEFORE PLACEMENT.

ELECTRICAL NOTES:

ALL ELECTRICAL TO BE PER THE 2017 NATIONAL ELECTRIC CODE (NEC)
AND LOCAL BUILDING DEPT. CODES.
ELECTRICAL SERVICE PANEL TO BE 200 AMP AND METER LOCATION PLEASE SEE DRAWINGS.
ELECTRICAL SERVICE UNDERGROUND OR OVERHEAD PER NEC AND LOCAL CODES
SEE DRAWINGS FOR LOCATON AND TYPE.

LUMBER

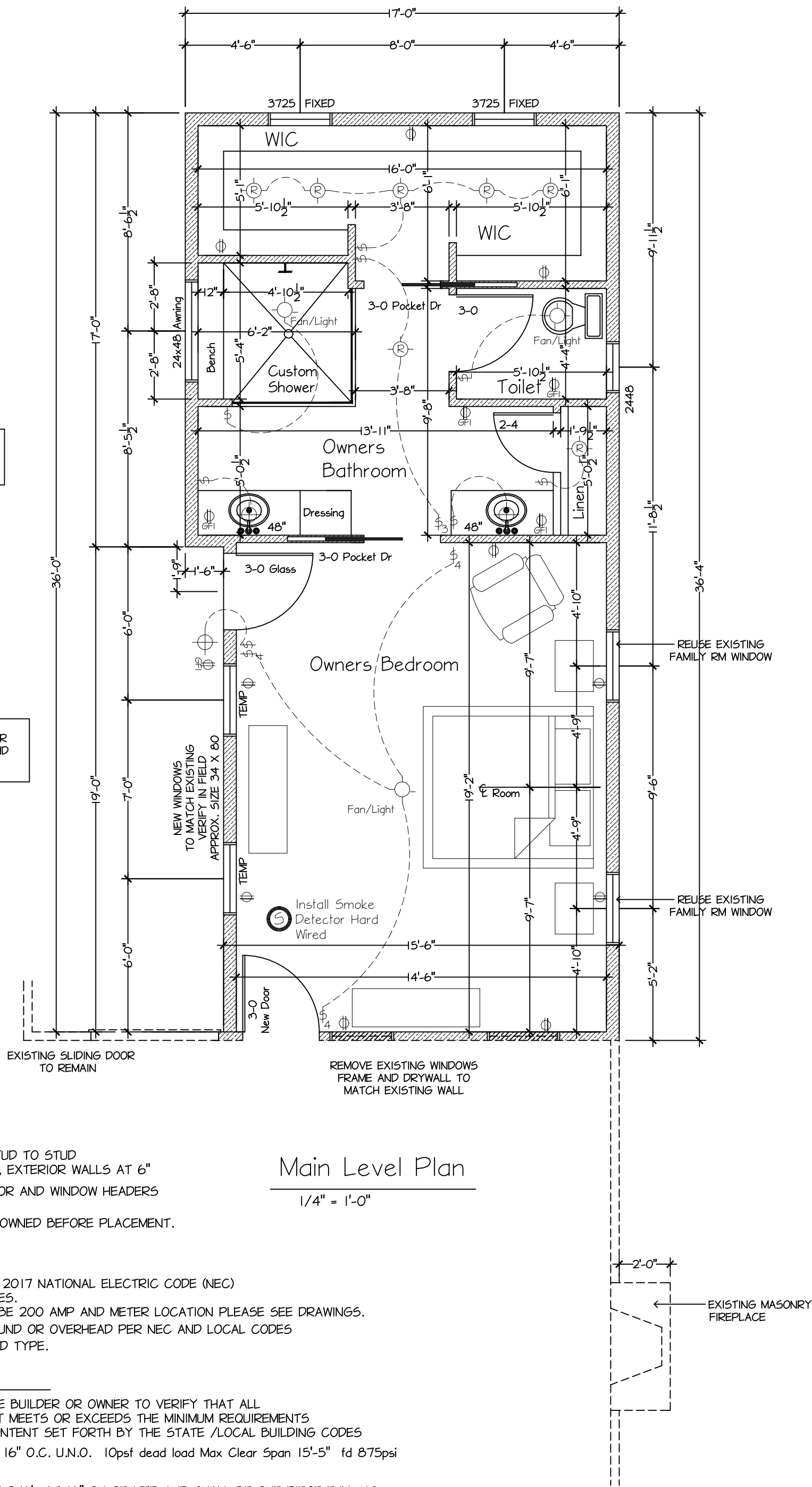
IT IS THE RESPONSIBILITY OF THE BUILDER OR OWNER TO VERIFY THAT ALL
LUMBER USED FOR THIS PROJECT MEETS OR EXCEEDS THE MINIMUM REQUIREMENTS
OF STRENGTH AND MOISTURE CONTENT SET FORTH BY THE STATE /LOCAL BUILDING CODES
TYP. SPRUE PINE #2 OR BETTER 16" O.C. U.N.O. 10psf dead load Max Clear Span 15'-5" fd 875psi
SEE SCHEDULE ON SHEET S1

EXTERIOR WALL STUDS SHALL BE 2X6's AT 16" ON CENTER AND SHALL BE ONE PIECE FULL HT.
AND A MIN. OF 2 STUDS AT EACH SIDE OF ALL OPENINGS THROUGH ALL WALLS U.N.O.

INTERIOR WALL STUDS SHALL BE A MIN. OF 2X4's AT 16" ON CENTER AND SHALL BE ONE PIECE FULL HT.
AND A MIN. OF 2 STUDS AT EACH SIDE OF ALL OPENINGS THROUGH ALL WALLS U.N.O.

SMOKE AND CARBON DETECTORS:

ALL SMOKE AND CARBON DETECTORS SHALL BE HARDWIRED AND INTERCONNECTED
WITH A BATTERY BACKUP. THEY SHALL BE INSTALLED IN EACH SLEEPING ROOM, OUTSIDE
OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND
ON EACH ADDITIONAL STORY OF THE HOME.PER RCO SECTIONS 314.3 AND 315.1



Main Level Plan
1/4" = 1'-0"

DATE

8-9-23

DRAWN BY:

BLD/JZ

ISSUED FOR:

8-29-23

9-11-23

9-13-23

SQUARE FEET:

NEW FLOOR
612.0 SQ. FT.

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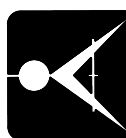
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SHEET NO.

A3



5840





