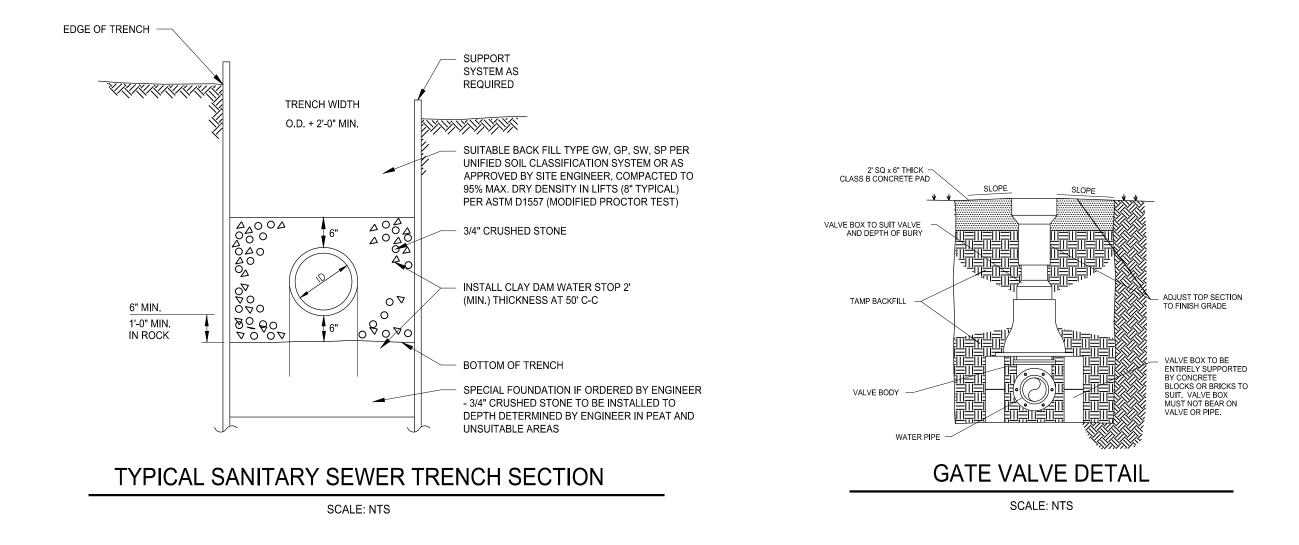
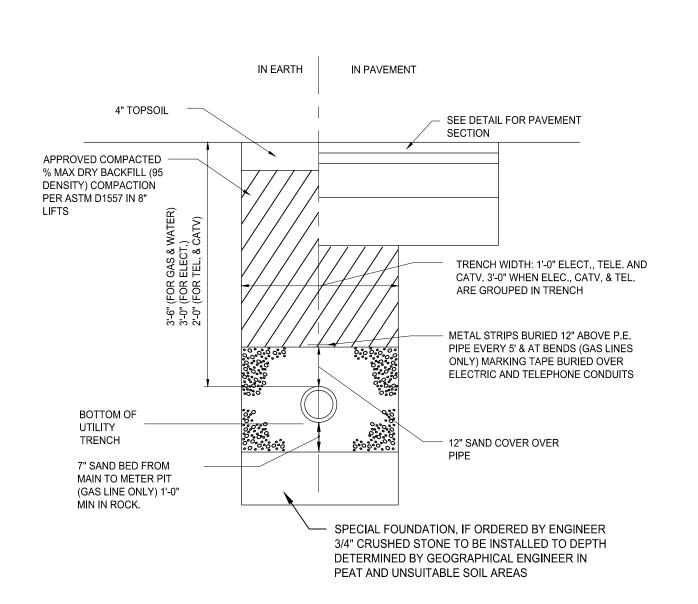
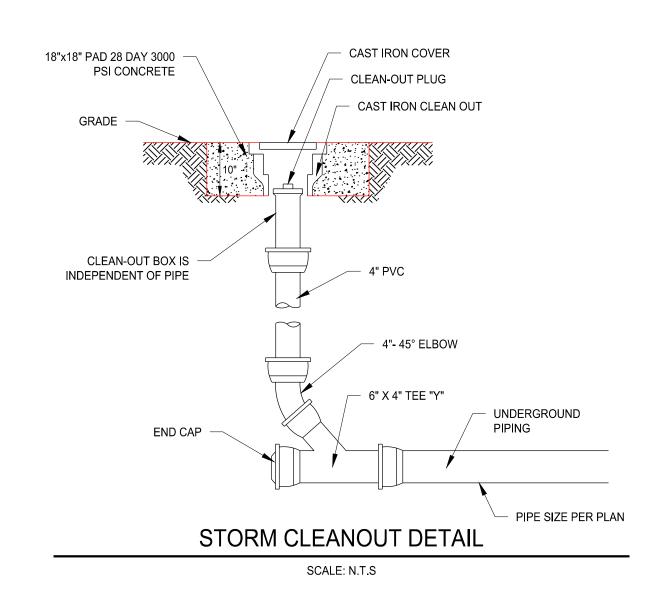
NOT TO SCALE

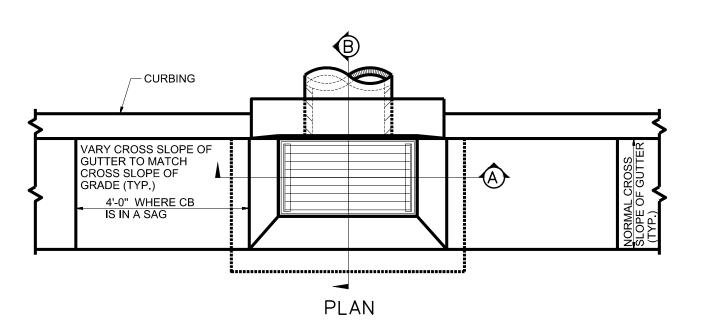




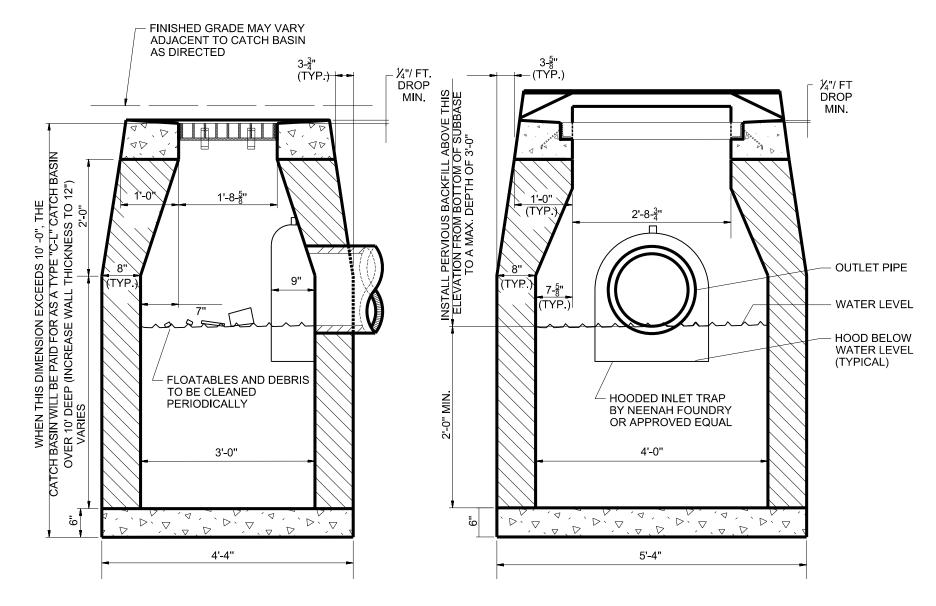
TYPICAL UTILITY TRENCH DETAIL

SCALE: NTS

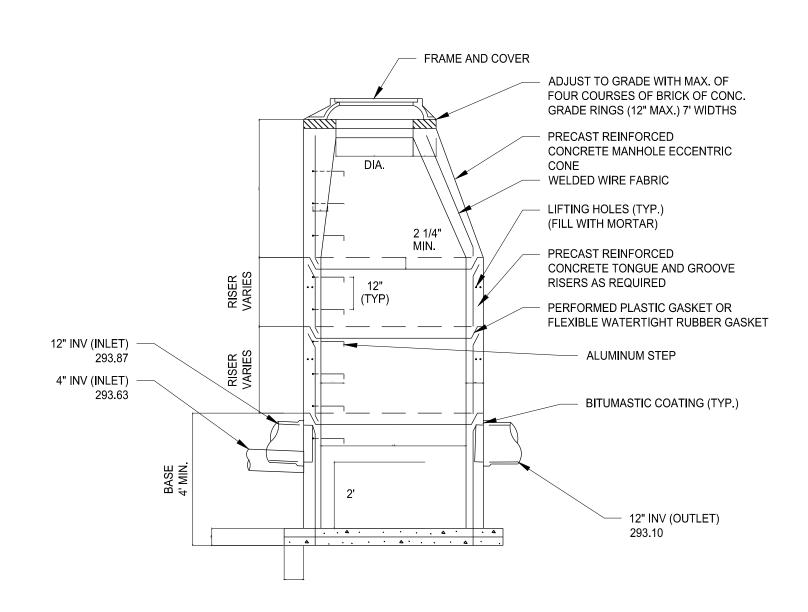




NOTE: CONCRETE COMPRESSIVE STRENGTH = 4000psi @ 28 DAYS



TYPE "C-L" CATCH BASIN WITH HOODED INLET TRAP



NOTES

1. 5' OR 6' DIA. PRECAST BASES MAY BE USED WHEN REQUIRED DUE TO SIZE OR NUMBER OF PIPES AT THE MANHOLE. PRECAST REDUCERS WILL BE PLACED ABOVE THE 5' & 6' BASES AS DIRECTED BY THE ENGINEER.

2. WALL THICKNESS TO INCREASE 1" FOR EACH 1' OF INSIDE DIAMETER INCREASE.

3. WHEN INLET SEWER INVERT TO OUTLET SEWER INVERT ELEVATION EXCEEDS 24" USE DROP CONNECTION.

PRECAST STORM MANHOLE

SCALE: NTS

APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION

CHAIRMAN

DATE

APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

CHAIRMAN

DATE

EXPIRATION DATE

SEC PLAN APPROVAL DATE

NO. 14358

NO. 14358

NO. 14358

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525 JOHN STREET BRIDGEPORT, CT. 06604 Office (203) 333-9465 fax (203) 336-1769 e-mail Info@FullerSurveyors

WILTON'S WAY

IIT CONDOMINIUM DEVELOPMENT

245 NORWICH-NEW LONDON ROAD (RT 32)

Job Number: FE22-1700

Job Start Date: 1/4/22

Submission	01/25/22
Staff Comments	03/08/22

Drawn By: Checked By D.R.R. J.E.Q.

Sheet Title:

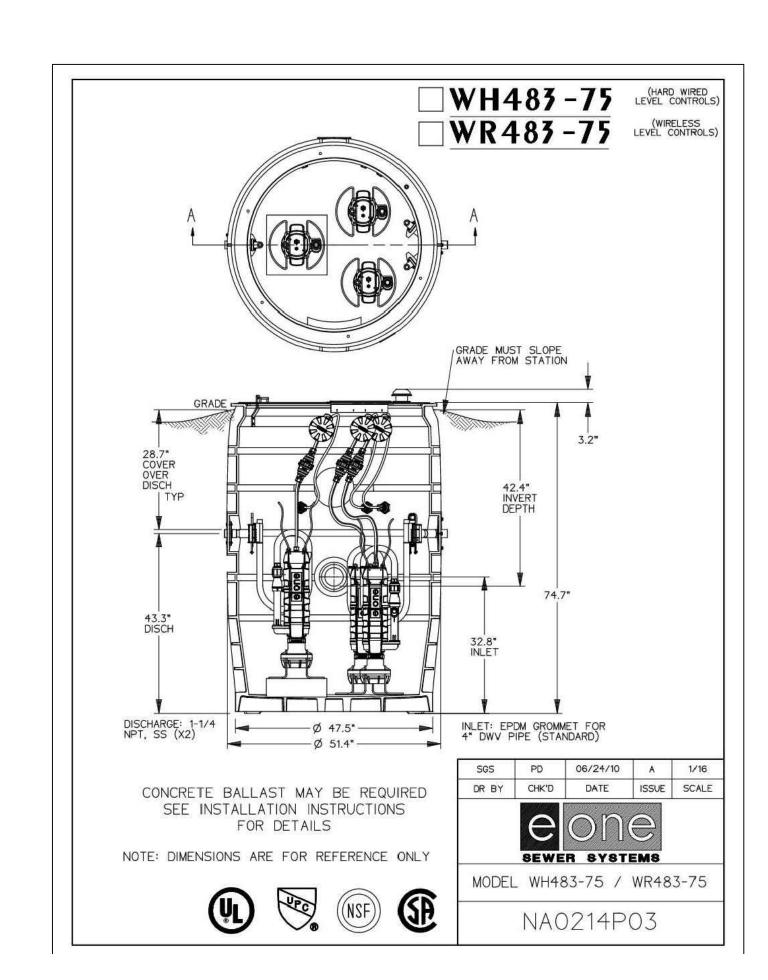
DETAIL SHEET

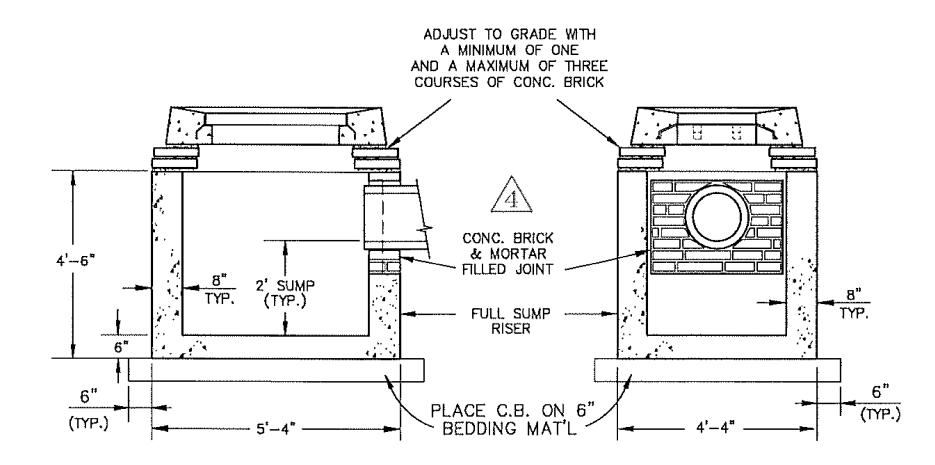
Scale:

Sheet Number:

C-6.2

SEWAGE EJECTOR PUMP TYPICAL BELOW BASEMENT FLOOR INSTALLATION NOT TO SCALE



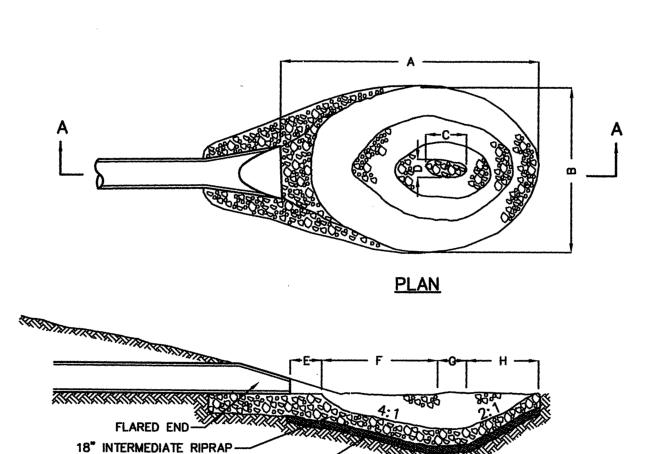


NOTES: 1, ALL CATCH BASIN COMPONENTS TO BE PRE-CAST REINFORCED CONCRETE, ABLE TO WITHSTAND THE APPLIED EARTH LOADS WITH AN HS-20 TRUCK LOAD. ALL JOINTS ARE TO BE MORTARED. CATCH BASIN SHALL CONFORM TO ASTM C478. 2. KNOCK OUTS ARE TO BE APPLIED ONLY AS REQ'D

SHALLOW CATCH BASIN DETAIL

TO ACCOMMODATE PIPES LOCATED PER PROJECT DESIGN.

NOTE: TYPE "CL" CATCH BASIN TOP SHOWN. SEE CATCH BASIN TOP DETAILS (ABOVE) FOR OTHER CB TOP STYLES.



6" GRAVEL ON FILTER FABRIC --

RIPRAP PLUNGE POOL

SECTION A-A

PIPE SIZE	Α	В	С	D	E	F	G	Н	WT. RIPRAP TONS
12"&15"	10'	7'	1'-6"	1'	1'	4'-6"	1'-6"	3'	6
18"	12'	8'	2'	1'	1'	5'	2'	4'	8
21"	15'	9'	2'-6"	1'-6"	1'	7'	2'-6"	4'-6"	12
24"	17'	10'	2'-6"	1'-6"	1'	8'	2'-6"	5'-6"	15
30"	20'	13'	3'	2'	2'	9,	3'	6'	22
36"	24'	16'	3'-6"	2'	2'	9'-6"	3'-6"	7'	33

CATCH BASIN FILTER INSERT NOTES

- 1.) USE FILTER INSERTS WHERE SHOWN ON DESIGN PLANS OR AS REQUIRED BY D.P.W. ENGINEERING. FILTER USED SHALL BE FROM D.P.W. APPROVED SUPPLIERS LIST: "ULTRA-URBAN FILTER W/SMART SPONGE FILTER MEDIA" -ABTECH INDUSTRIES, SCOTTSDALE, AZ, 1-800-543-8999 "TRANSPO ENVIROSAFE MODULAR STORMWATER CATCH BASIN FILTER" -TRANSPO INDUSTRIES, NEW ROCHELLE, NY, 1-914-636-1000 OR OTHER APPROVED FILTER.
- 2.) ALLOW 24" MINIMUM CLEARANCE BETWEEN BOTTOM OF GRATE AND TOP OF PIPE INLET OR OUTLET.
- 3.) INSTALL AND MAINTAIN ACCORDING TO MANUFACTURERS RECOMMENDATIONS.

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e-mail Info@FullerSurveyors

IUM DEVELOPMENT ONDON ROAD (RT 32) SONNECTICUT WILTON CONDOMINICS NORWICH-NEW LON MONTVILLE, CO

Job Number: FE22-1700

Job Start Date:

Staff Comments

1/4/22

Drawn By: Checked By D.R.R. J.E.Q.

Sheet Title:

DETAIL SHEET

Scale:

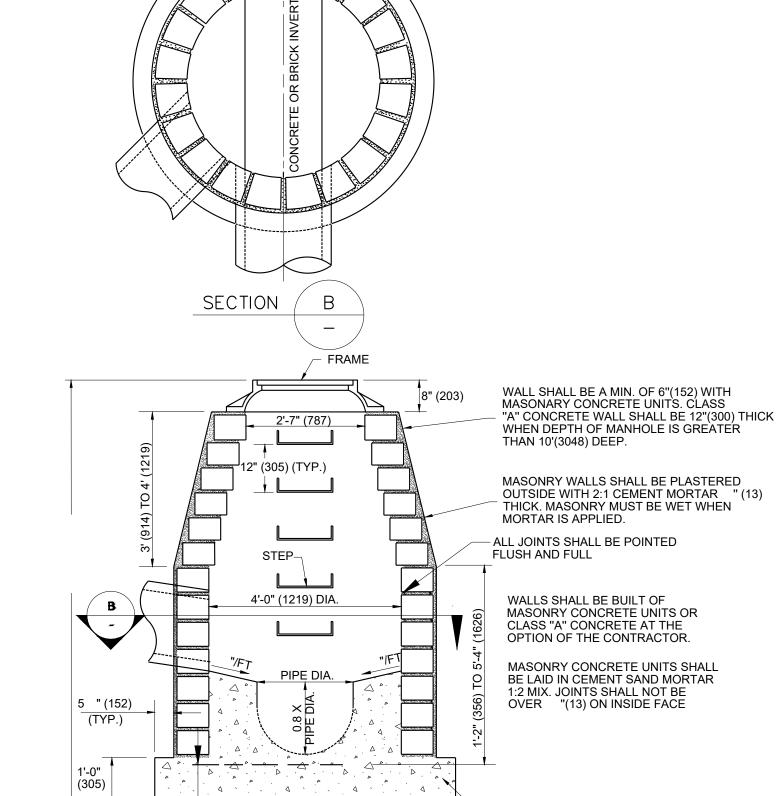
APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION

APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

EXPIRATION DATE

SEC PLAN APPROVAL DATE

Sheet Number:

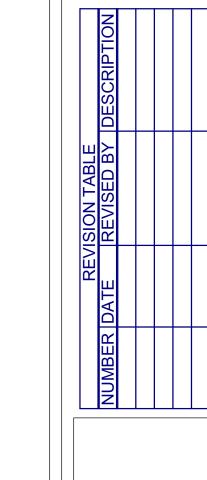


ELEVATION

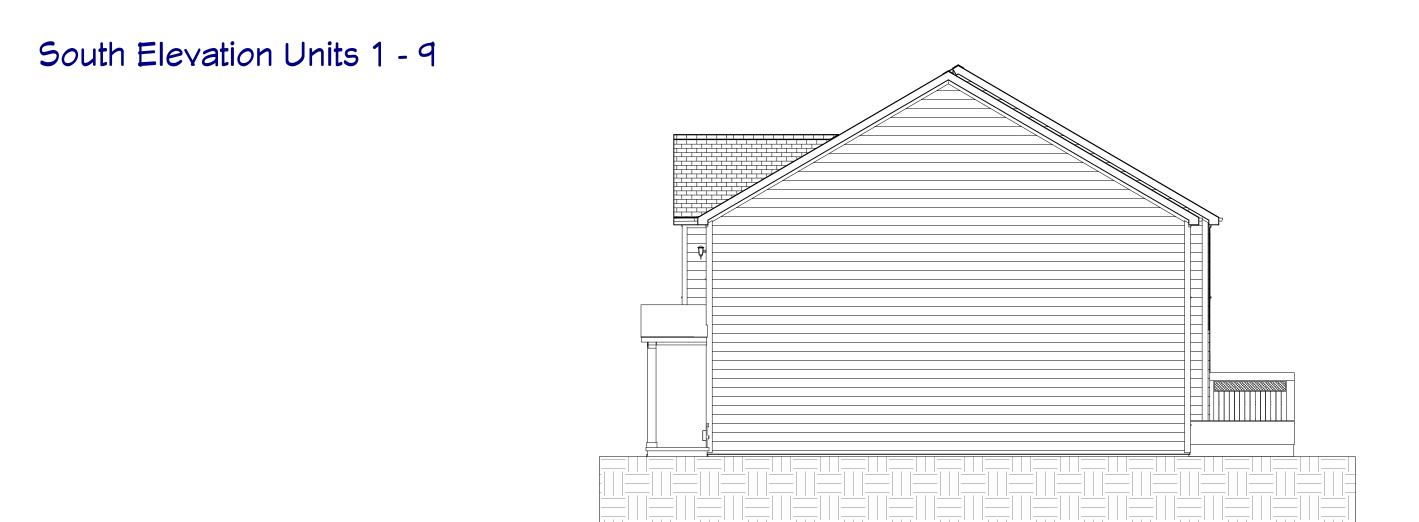
DIAMETER VARIES WITH THICKNESS OF THE WALL

SANITARY MANHOLE MASONARY CONCRETE UNIT OR CLASS "A" CONCRETE

— CLASS "A" CONCRETE









DATE:

SCALE:

3/10/2022

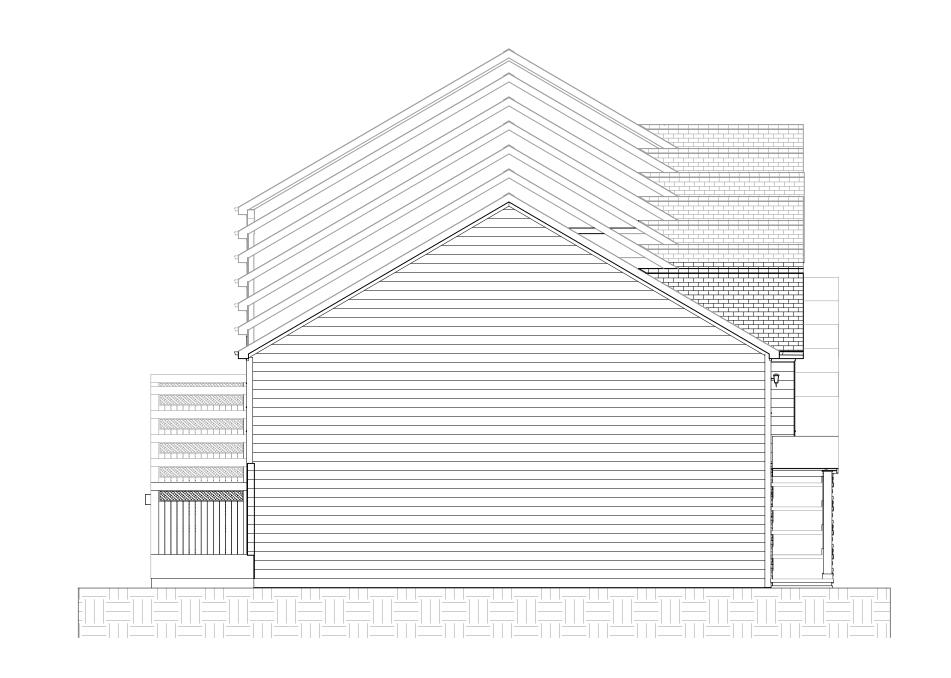
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SCALE:

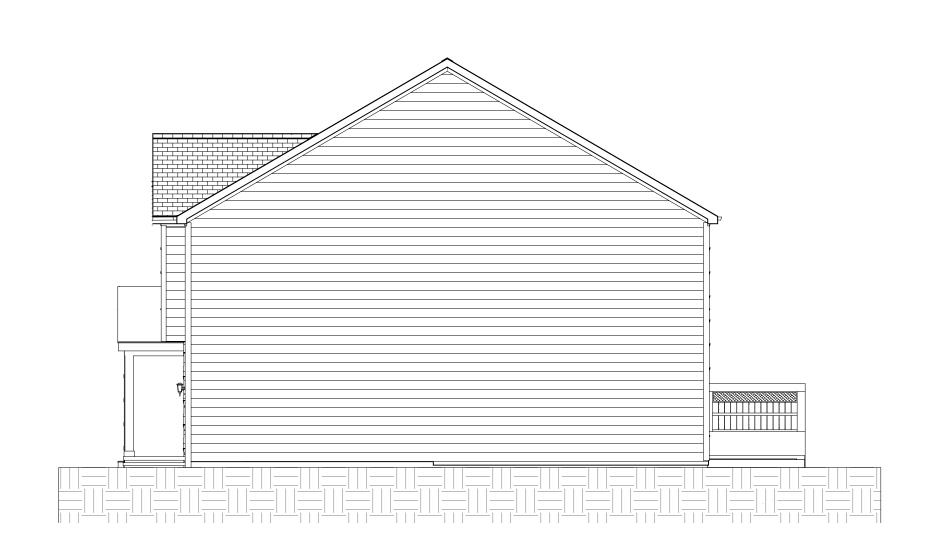
SHEET:



North Elevation Units 10 - 22

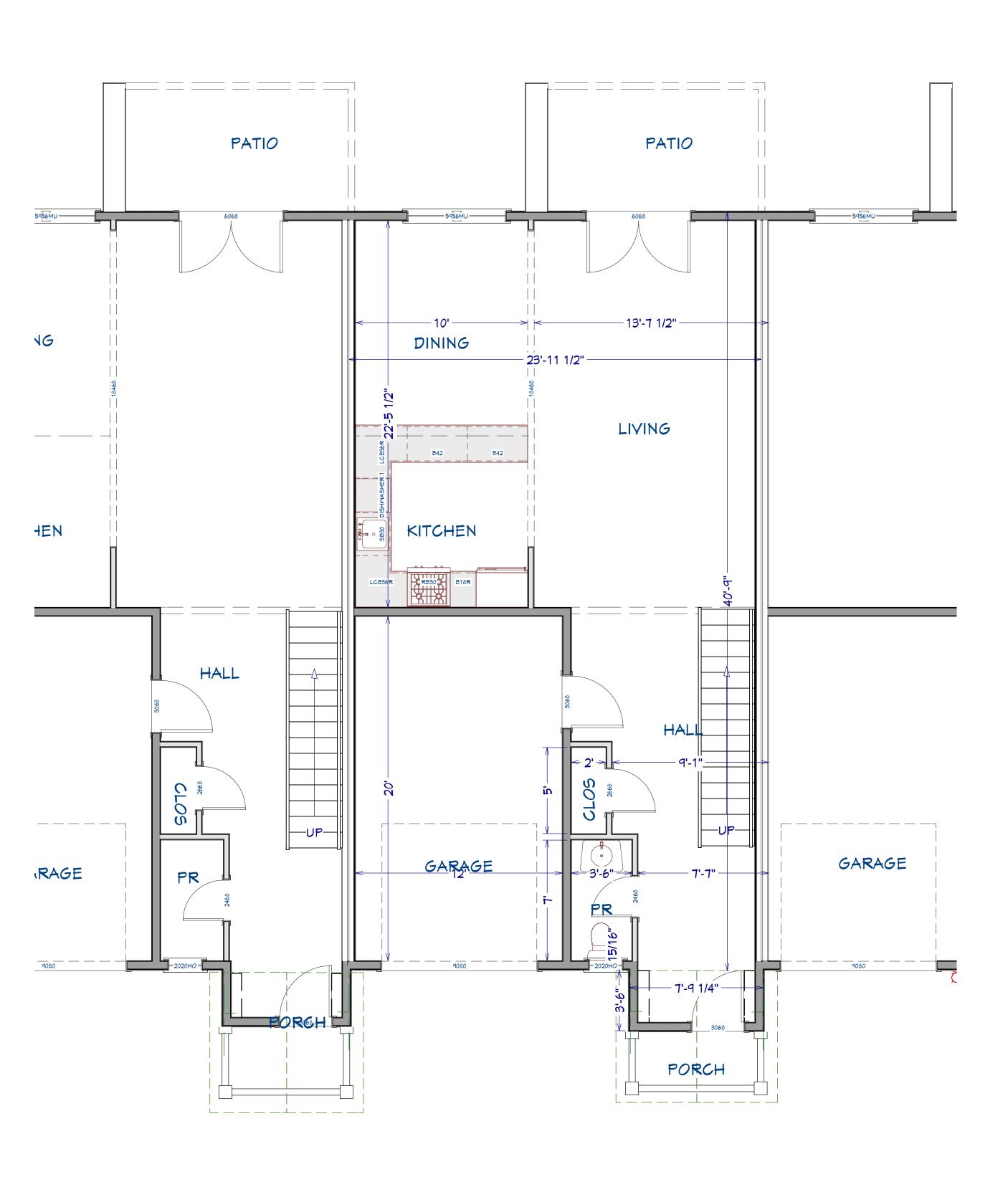


East Elevation Units 10 - 22

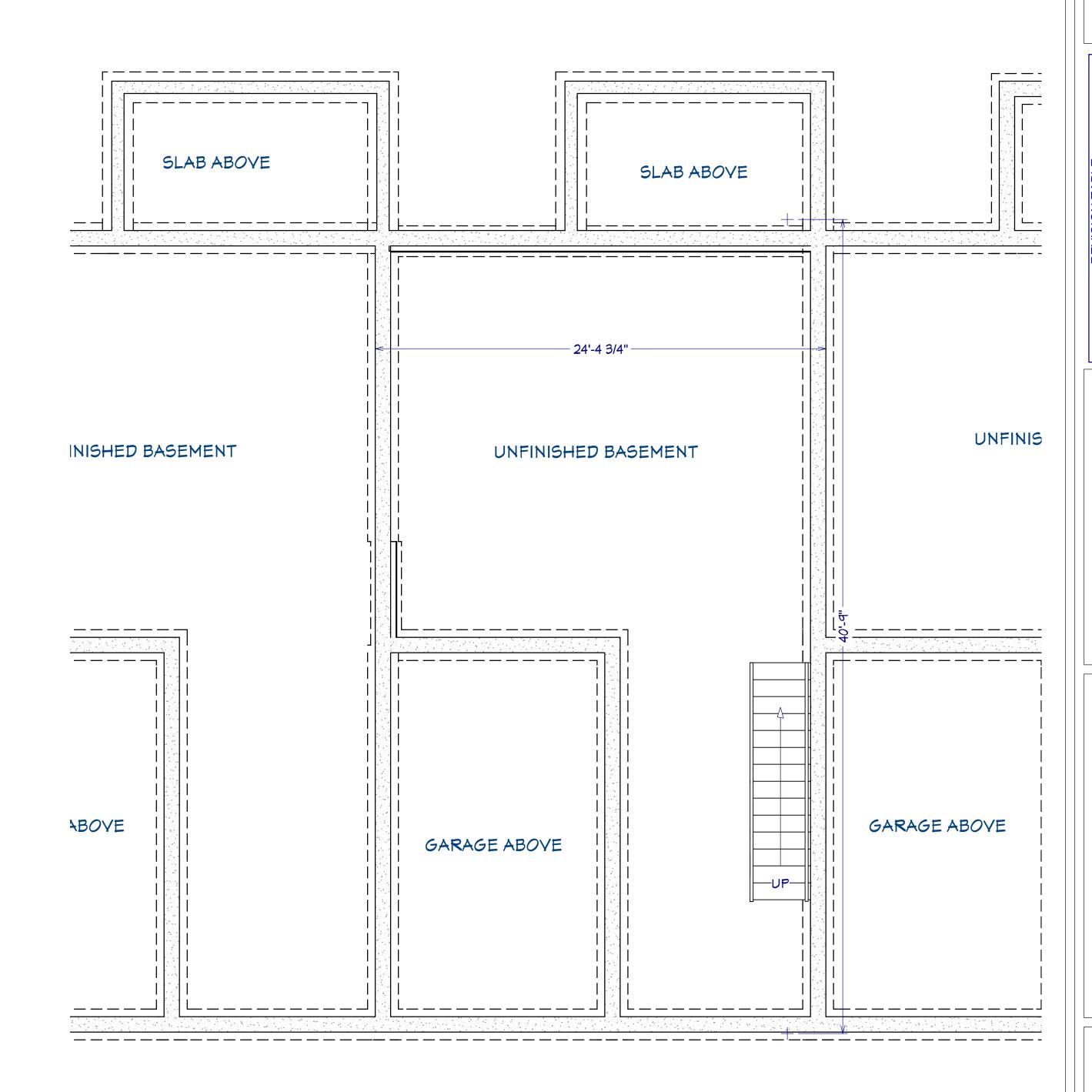


West Elevation Units 10 - 22





1st Floor



Foundation

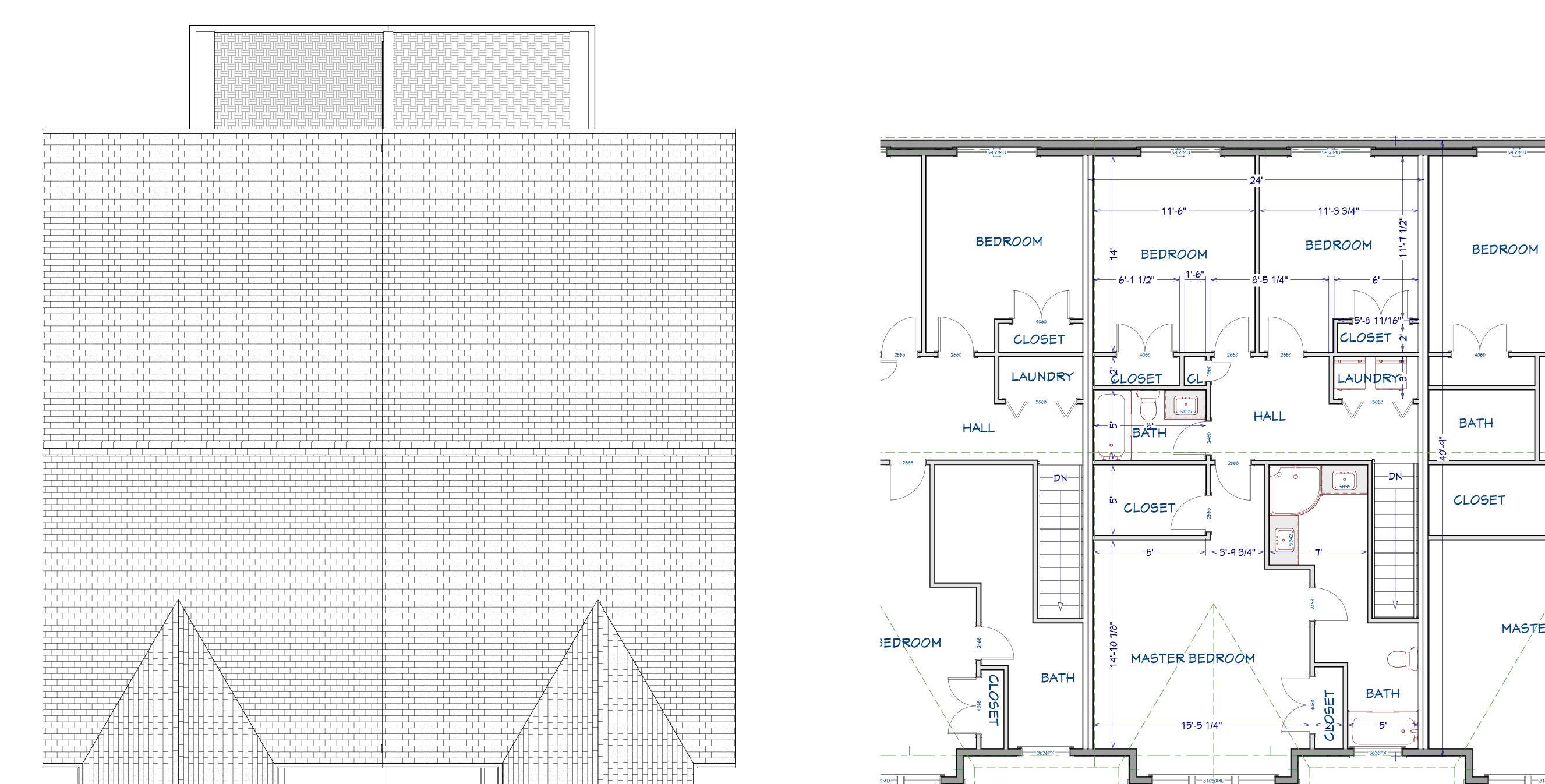
GEOFFREY C. MILLIAN 140 SHERMAN STREET C/O CORP. DES., LLC FAIRFIELD, CT 06824

DATE:

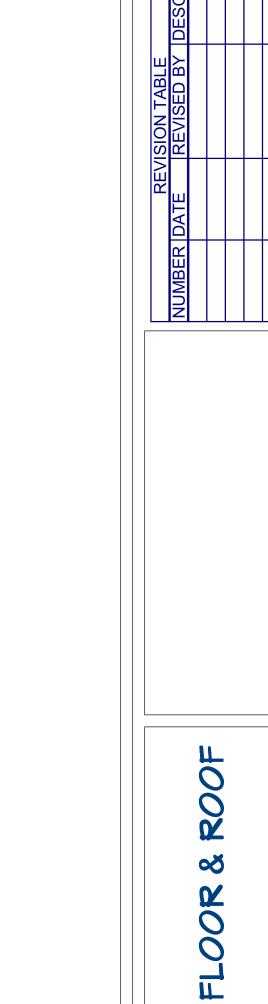
3/10/2022

SCALE:

SHEET:



Overview 1



IAN STREET
DES., LLC
CT 06824
ST GCW1948@AOLCOM

SECOND

140 SHERMAN STREE C/O CORP. DES., LLC FAIRFIELD, CT 06824

DATE:

2nd Floor

3/10/2022

SCALE:

SHEET:

NUMBER DATE REVISED BY DESCRIPTION

TE. ELEVATIONS

:MAN STREET P. DES., LLC D, CT 06824

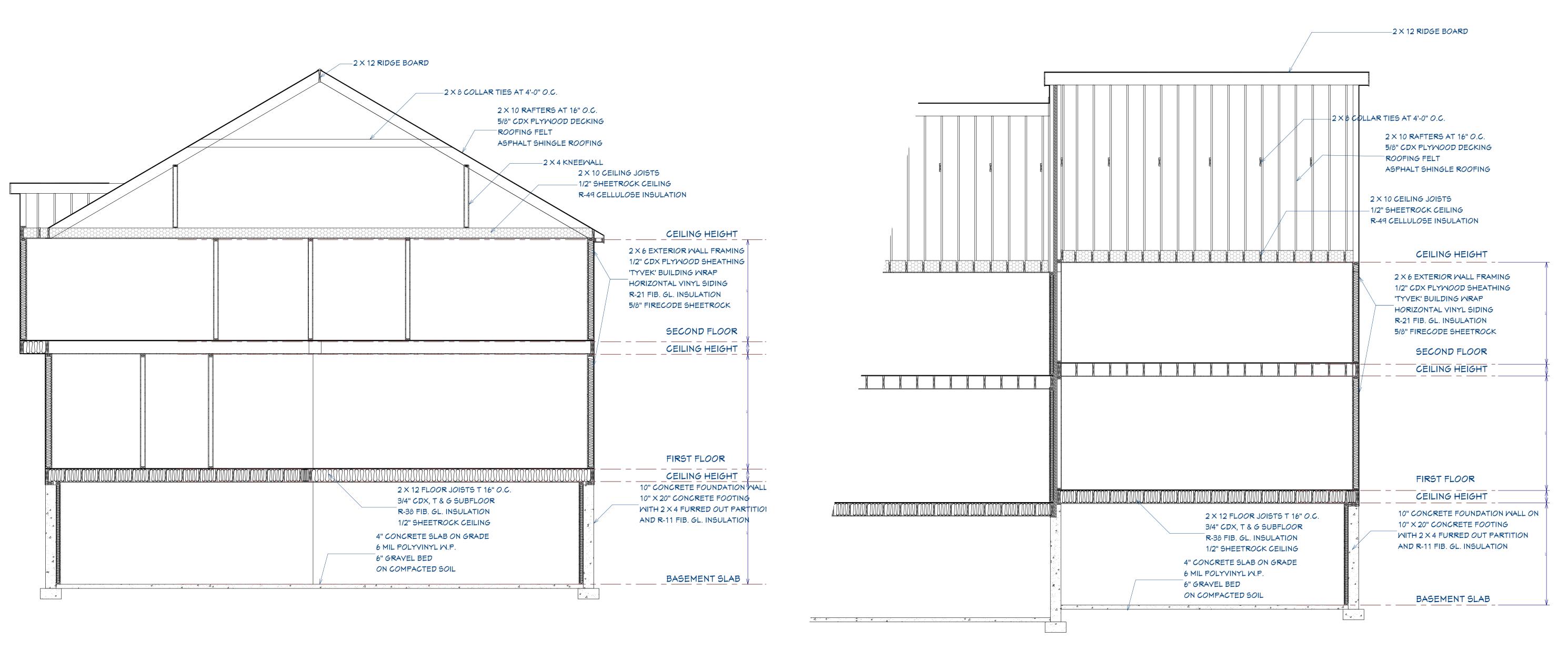
140 SHERM, C/O CORP. I FAIRFIELD,

DATE:

3/10/2022

SCALE:

SHEET:



Section B - B

Section A - A

NUMBER DATE REVISED BY DESC

SECTIONS

SHERMAN STREET
CORP. DES., LLC
FIELD, CT 06824

DATE:

3/10/2022

SCALE:

SHEET:

