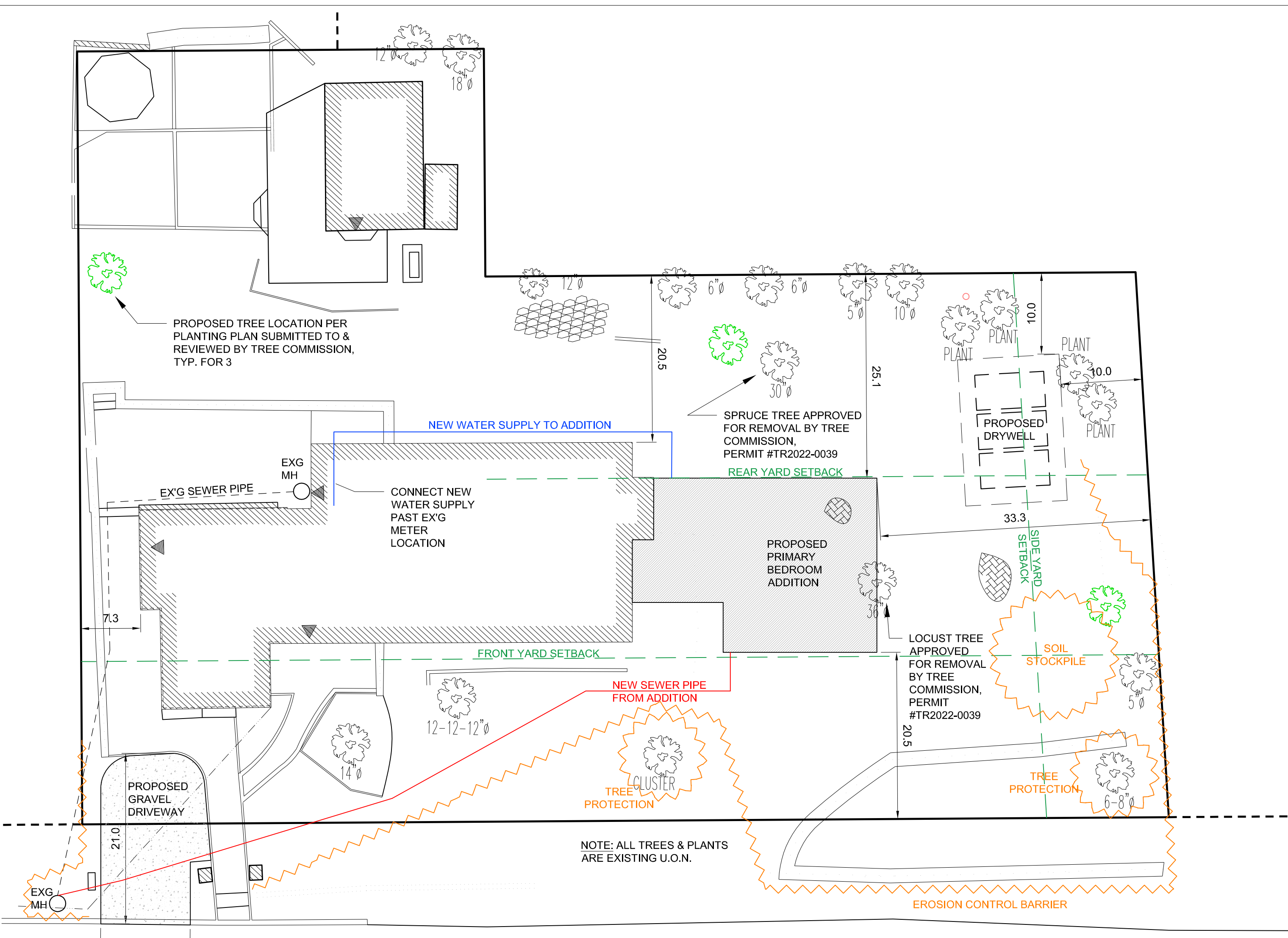
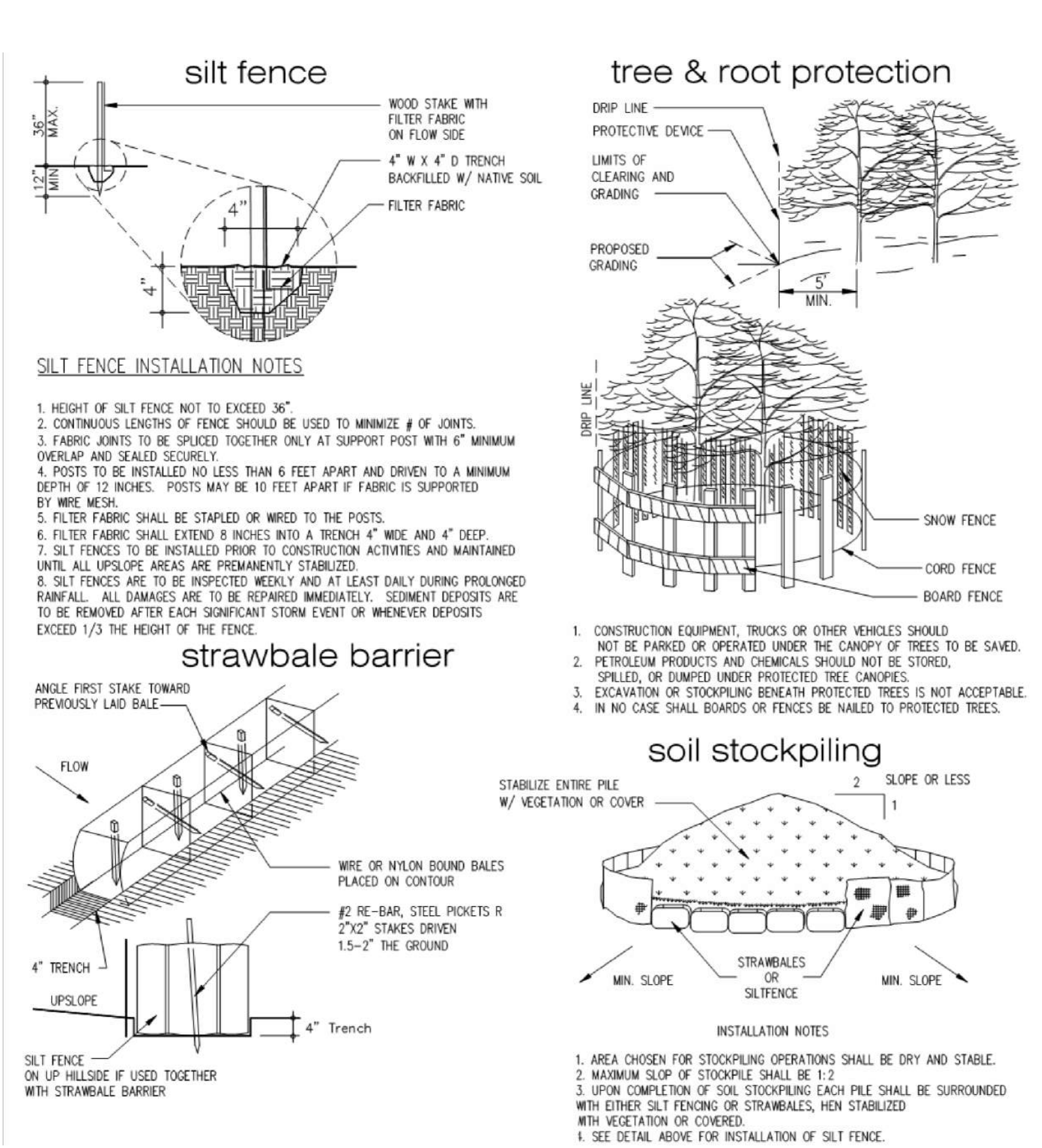




OGDEN PLACE WEST

1 PROPOSED SITE PLAN
SCALE: 1" = 10'-0"



2 SITE PROTECTION & EROSION CONTROL

SITE PLAN NOTES

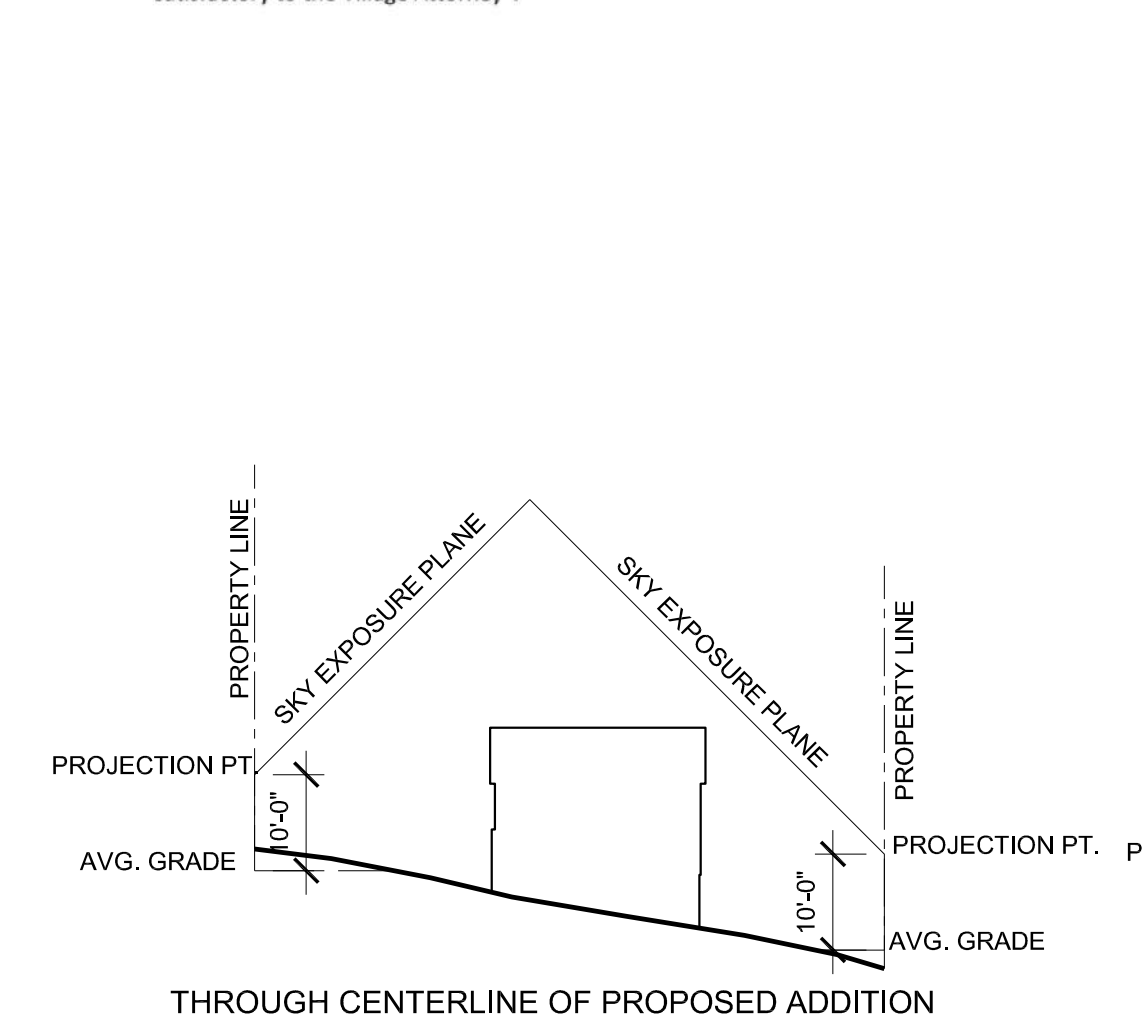
Should rock blasting be required, a permit application in accordance with Chapter 125 - Blasting and Explosives of the Village of Dobbs Ferry Code must be submitted to the Village by the applicant for review/approval.

The Village Engineer may require additional erosion control measures if deemed appropriate to mitigate unforeseen siltation and erosion of disturbed soils.

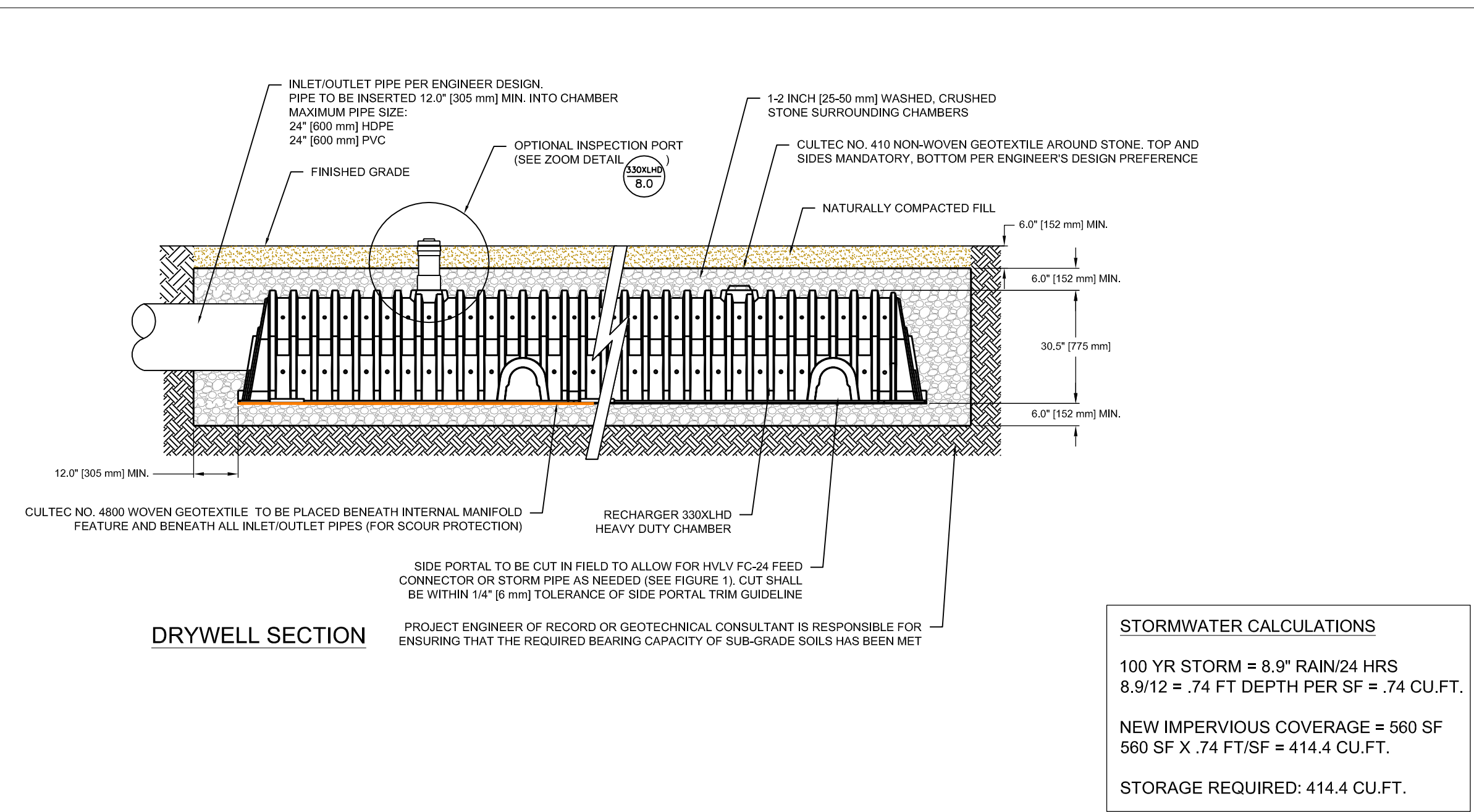
Built plans of the proposed driveway and drainage improvements shall be submitted to the Village Engineer for review prior to issuance of Certificate of Occupancy.

Fill material imported to the site shall be certified in writing by a New York Licensed Professional Engineer as clean, non-contaminated fill suitable for the intended use.

"Before the site plan is signed by the Chairman of the Planning Board, the applicant shall be required to post a performance bond or other type of acceptable monetary guaranty which shall be in an amount determined by the Planning Board and the Village Engineer and in a form satisfactory to the Village Attorney".



4 SKY EXPOSURE PLANE DIAGRAMS

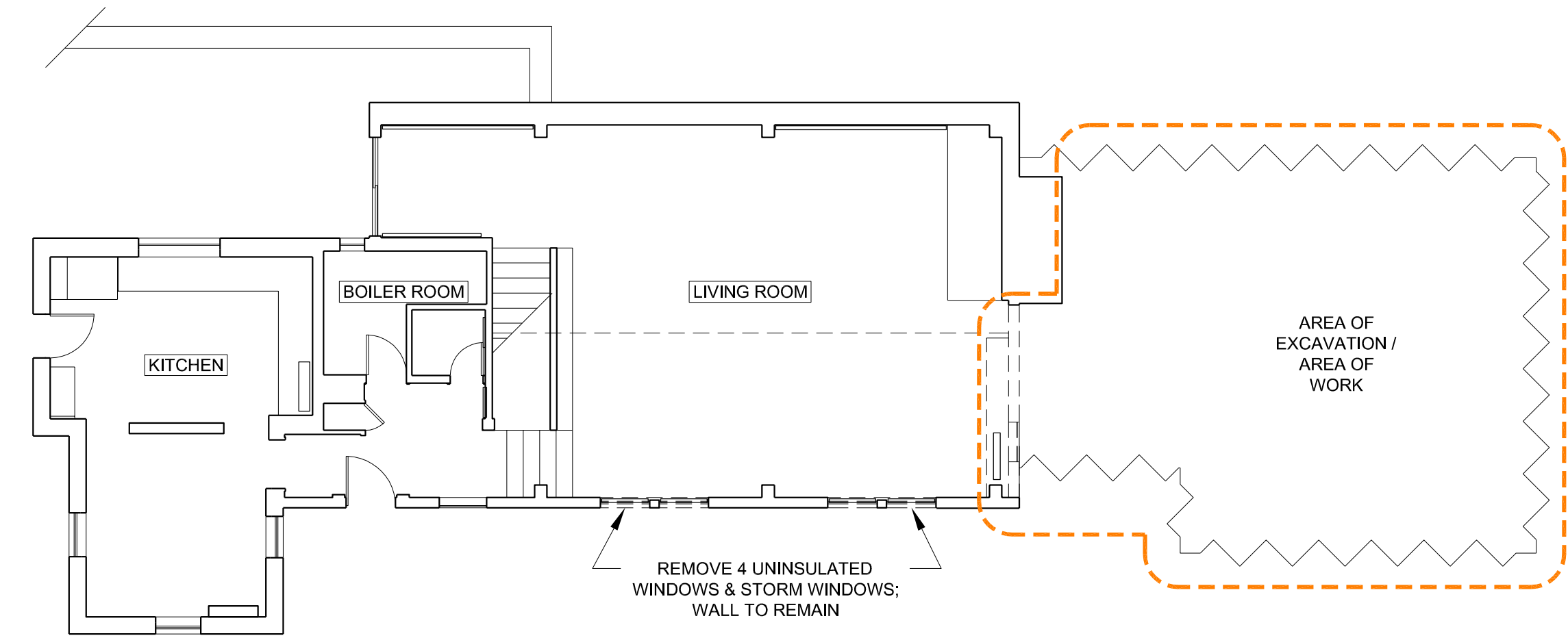


Storage Provided within CULTEC Recharger 330XLHD Stormwater Chambers and HVLV FC-24 Internal Manifold System - not including stone				
Number of Recharger 330XL RHD Stand Alone	by design			
0	pcs x	8.500	=	0 pcs
				0.00 feet
				0 m
Number of Recharger 330XL IHD Intermediates	by design			
0	pcs x	7	=	0 pcs
				0.00 feet
				0 m
Number of Recharger 330XL SHD Starters	by design			
2	pcs x	7.750	=	2 pcs
				15.50 feet
				4.7244 m
Number of Recharger 330XL EHD Ends	by design			
2	pcs x	7.750	=	2 pcs
				15.50 feet
				4.7244 m
Number of HVLV FC-24 Feed Connectors				
1	pcs x	0.500	=	1 pcs
				0.50 feet
				0.1524 m
Total footage of Recharger 330XLHD chambers			=	31.00 feet
				9.45 m
Total footage of HVLV FC-24 Feed Connectors			=	0.50 feet
				0.15 m
Storage provided within Recharger 330XLHD chambers			=	231.23 CF
				6.55 m³
Storage within HVLV FC-24 Feed Connectors			=	0.46 CF
				0.01 m³
Total Storage within CULTEC chambers and feed connectors			=	231.68 CF
				6.56 m³

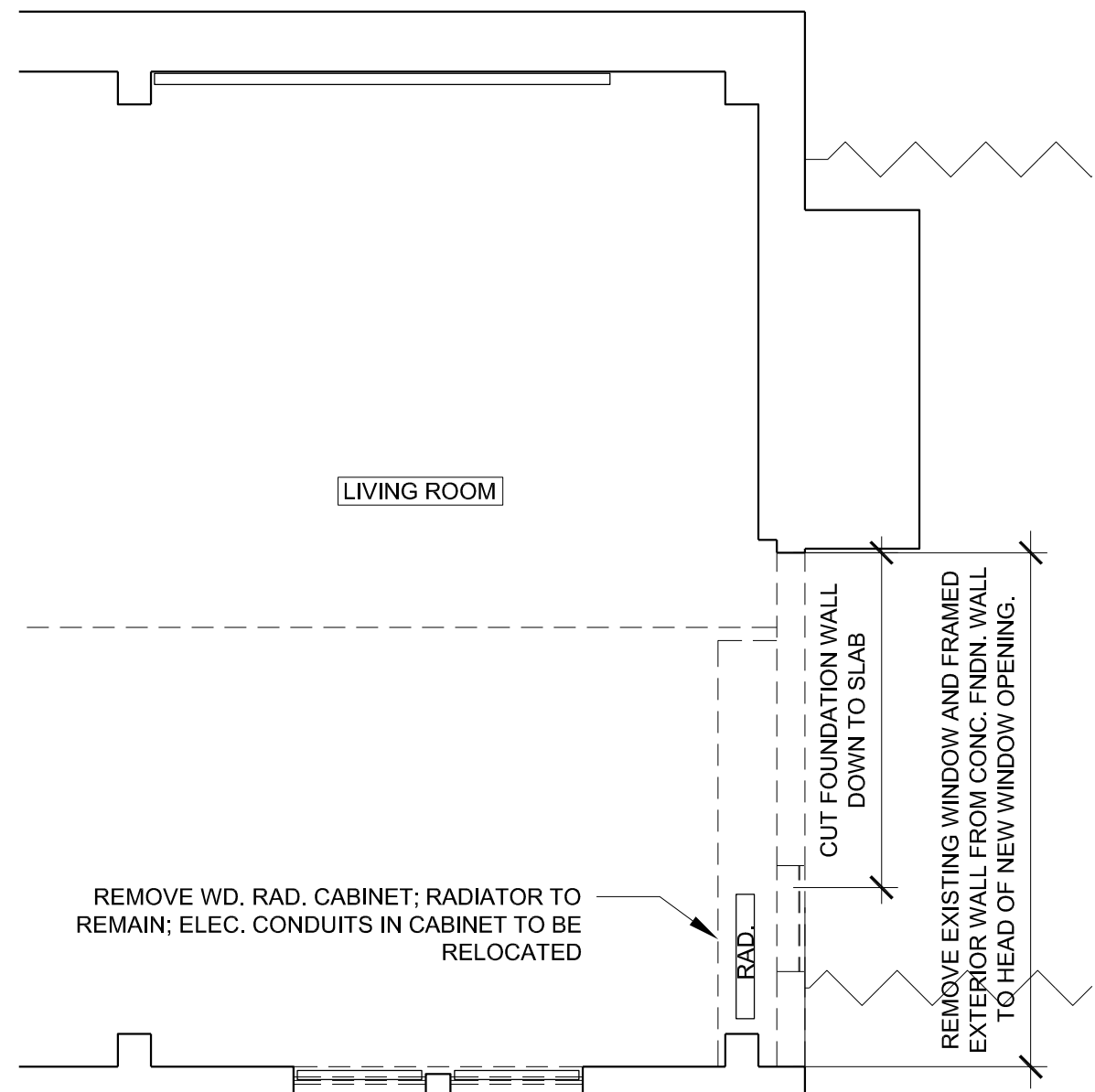
Storage Provided within Entire CULTEC Stormwater System - including stone			
Bed width	11.17 feet		3.40 m
Bed length	17.50 feet		5.33 m
Bed Depth	3.54 feet		1.08 m
Total Area	195.42 sq. ft.		18.15 m²
Volume of Effective Excavation (not including additional cover)	692.10 CF		19.60 m³
Perimeter of Bed	57.33 feet		17.48 m
Total Storage within CULTEC Recharger 330XLHD chambers and feed connectors	232 CF		6.56 m³
Total Stone Required	460 CF		13.04 m³
	17 CY		
	24 tons		
Storage provided within stone	184.17 CF		5.22 m³
Total Storage within CULTEC Stormwater System		=	416 CF
			11.78 m³

STORMWATER STORAGE CALCULATIONS PROVIDED BY CULTEC

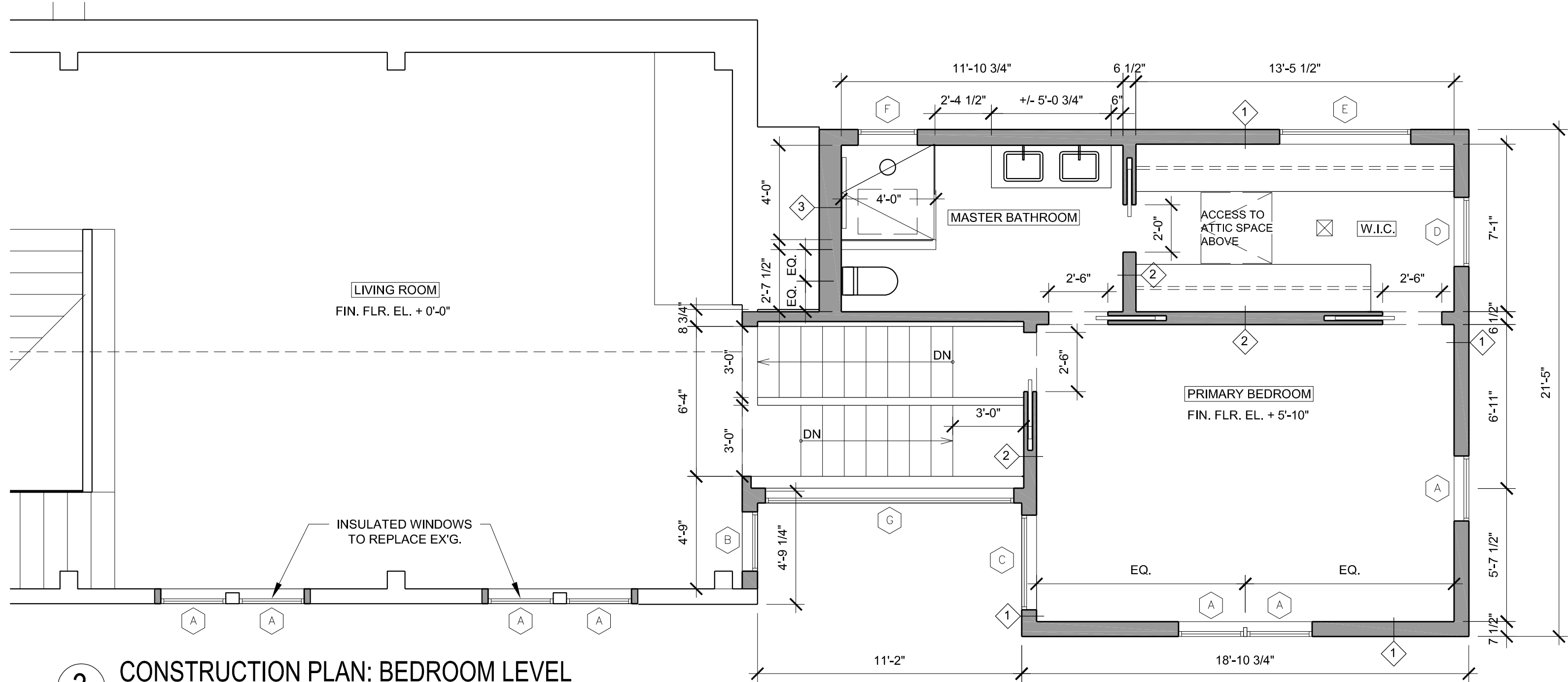
3 DRYWELL CALCULATIONS AND DETAILS



1 EXISTING & DEMO PLAN
SCALE: 1/8" = 1'-0"



2 PARTIAL DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

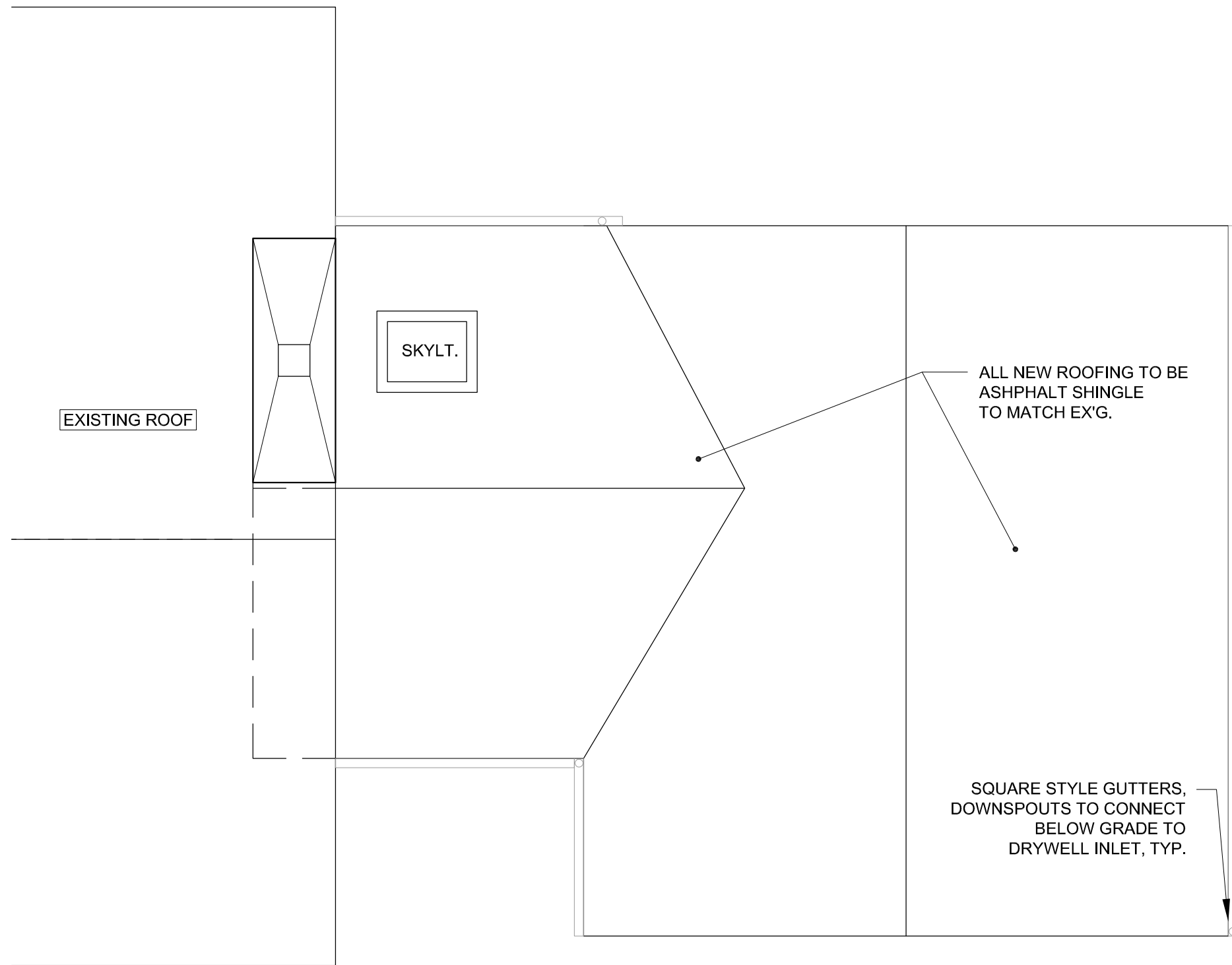


3 CONSTRUCTION PLAN: BEDROOM LEVEL
SCALE: 1/4" = 1'-0"

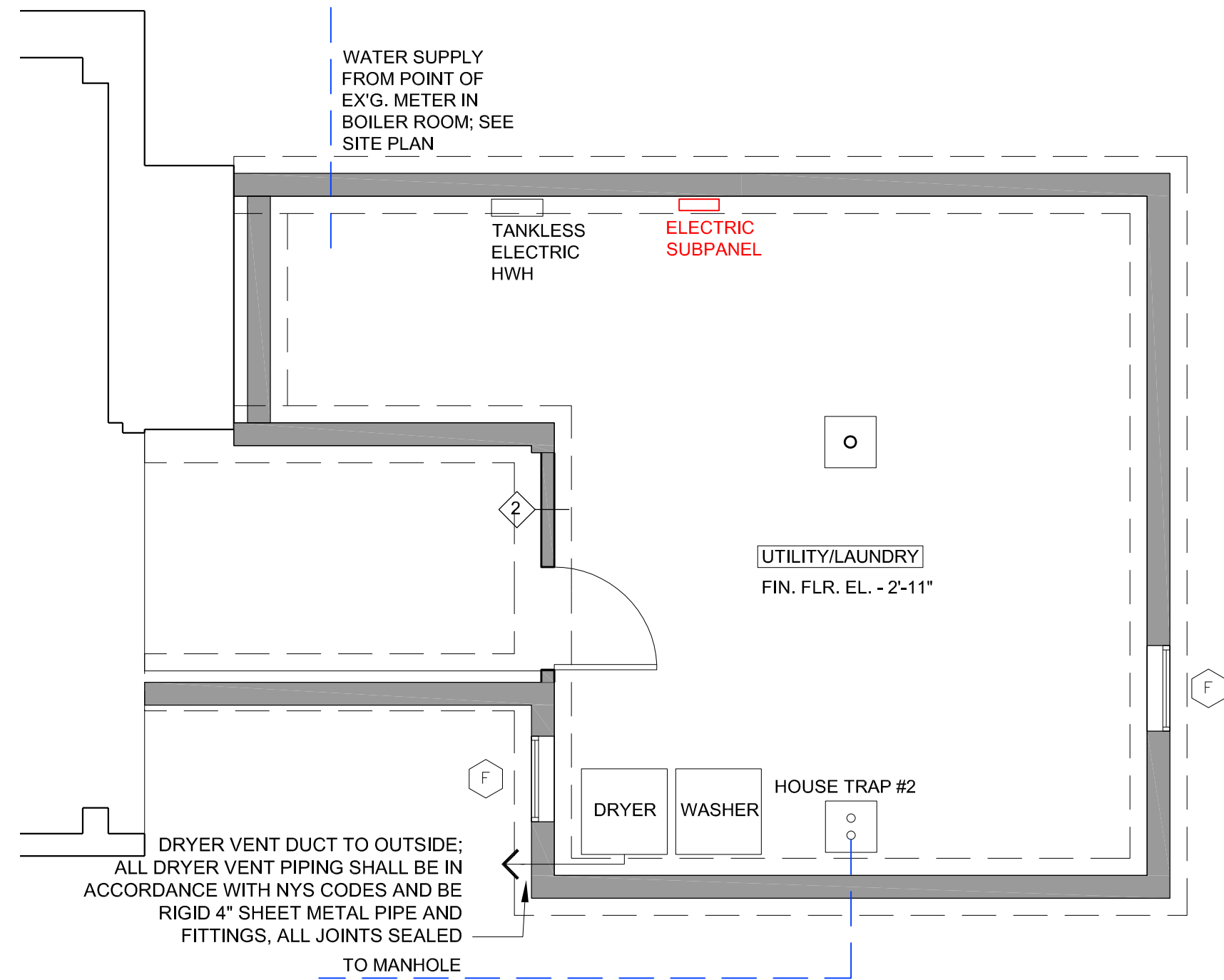
- WALL TYPE 1, EXTERIOR WALL: VERTICAL WD, SIDING (SEE DTLs.), 1/2" CDX PLYWD., 2x6 WD FRAMING @ 16" O.C., R-21 CLOSED CELL SPRAY FOAM, 1/2" GWB; IN BATHRM, ADD CEMENTITIOUS BOARD, TILE FINISH.
- WALL TYPE 2, INTERIOR PARTITION: 2X4 WD, FRAMING @ 16 O.C., OR 2X6 AT POCKET DOOR WALLS, 1/2" GWB BOTH SIDES, PROVIDE SOUND ATTENUATION BATT IN WALLS BORDERING BATH, AND CEMENTITIOUS BOARD ON BATH SIDE.
- WALL TYPE 3: 3" STL STUDS ATTACHED TO BRICK CHIMNEY, 1/2" CDX PLYWD., 2X6 WD, FRAMING 16" O.C., R-21 CLOSED CELL SPRAY FOAM, CEMENTITIOUS BOARD, TILE FINISH

NOTE: SCHLUTER WATERPROOFING SYSTEM OVER CEMENT. BD. @ SHOWER WALLS AND BATHRM, FLR.

NOTE: CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS IN FIELD; ALL DIMENSIONS ON CONSTRUCTION PLAN ARE TO FINISH.



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



5 BASEMENT CONSTRUCTION & MEP PLAN
SCALE: 1/4" = 1'-0"

WINDOW SCHEDULE - ALL WINDOWS BE ARGON GAS TYPE DOUBLE GLAZED AND SHALL HAVE A MAXIMUM U-VALUE OF 0.27							
NO.	TYPE	INSERT OR NEW CONSTR	LOCATION	MANUF.	MODEL #	UNIT SIZE	NOTES
A	CASEMENT	INSERT/NEW CONSTR.	LIVING RM. & BEDRM.	TBD	TBD	2'-9" X 8'-0"	BEDRM. UNITS TEMPERED
B	FIXED	NEW CONSTR	LIVING ROOM			2'-6" X 9'-0"	
C	FIXED	NEW CONSTR	MASTER BEDROOM			4'-0" X 8'-0"	TEMPERED
D	AWNING	NEW CONSTR	MASTER BEDRM W.I.C.			2'-11" X 1'-6"	
E	FIXED	NEW CONSTR	MASTER BEDRM W.I.C.			5'-6" X 1'-6"	
F	AWNING	NEW CONSTR	BATHM SHWR & BSMT			2'-6" X 1'-6"	
G	FIXED	NEW CONSTR	STAIR HALL			(2)5'-0" X 3'-6"	

NOTE - WINDOW IN SHOWER AREA SHALL BE TEMPERED GLASS. ALL WINDOWS IN EX'G CONSTRUCTION TO BE MEASURED IN FIELD

SKYLIGHT IN MASTER BATHROOM SHOWER: 2'-6" X 2'-0"; MAX. U-VALUE OF 0.50; MANUFACTURER TBD

ELIZABETH
VAN DER ZANDT
ARCHITECT

646.270.3494
ltz@evdzarchitect.com

PB APPLICATION 9.15.2022

ZBA APPLICATION 8.22.2022

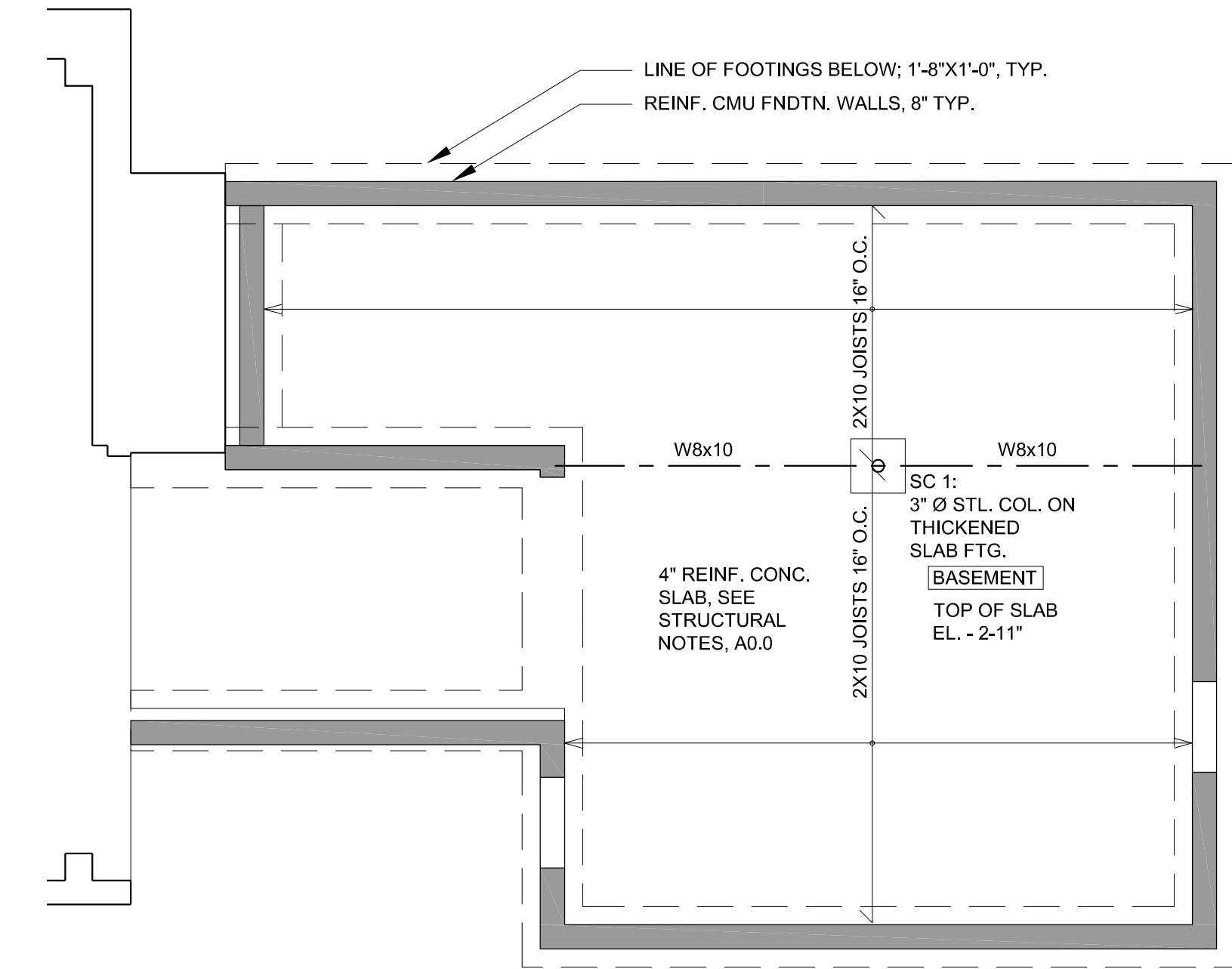
BUILDING PERMIT
FILING SET 6.14.2022

VAN DER ZANDT RESIDENCE
ADDITION
76 OGDEN PLACE
DOBBS FERRY, NEW YORK 10522
SBL: 3.130-119-3

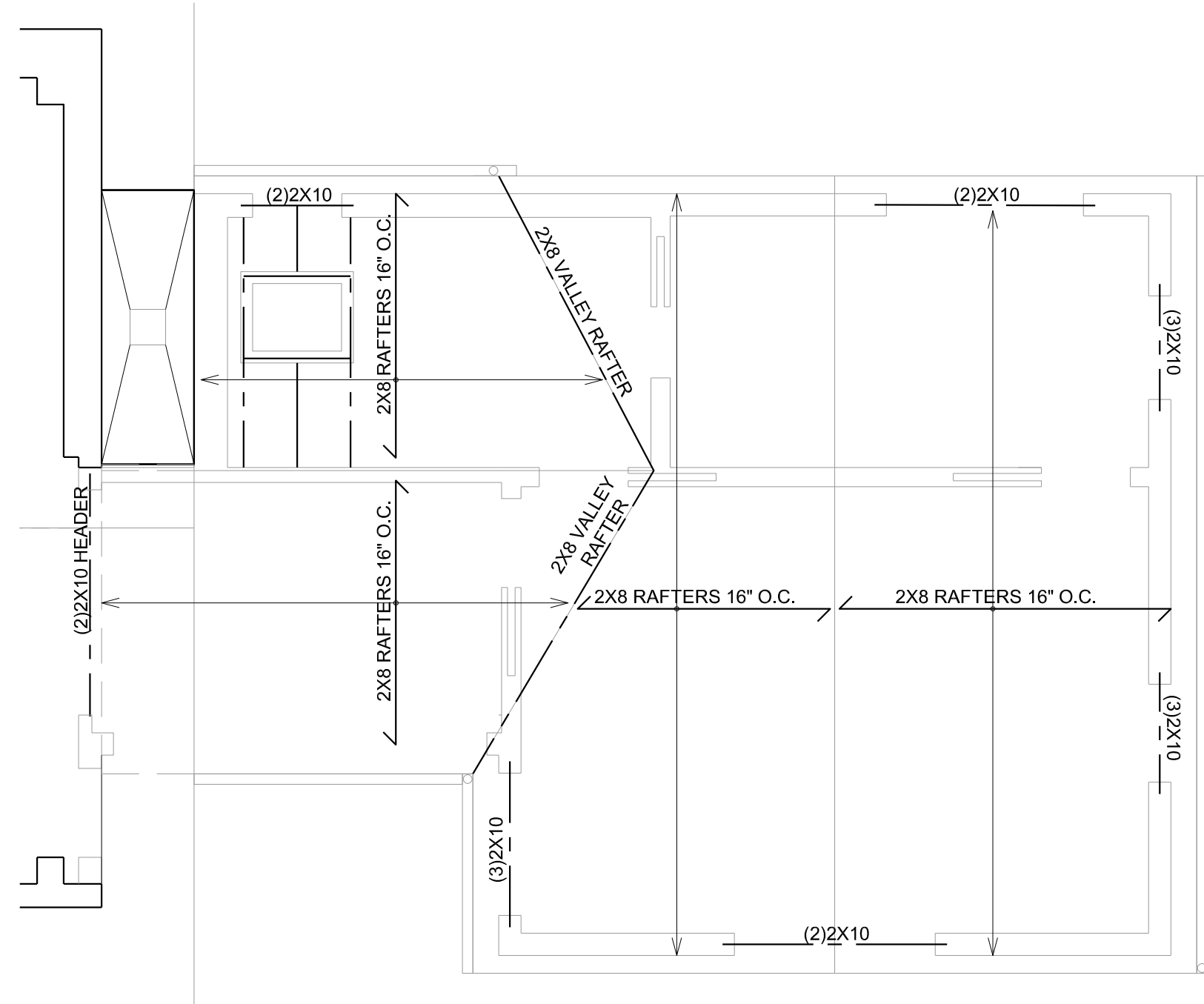
DEMOLITION & EXCAVATION PLAN
CONSTRUCTION PLANS
WINDOW SCHEDULE

DWG. #

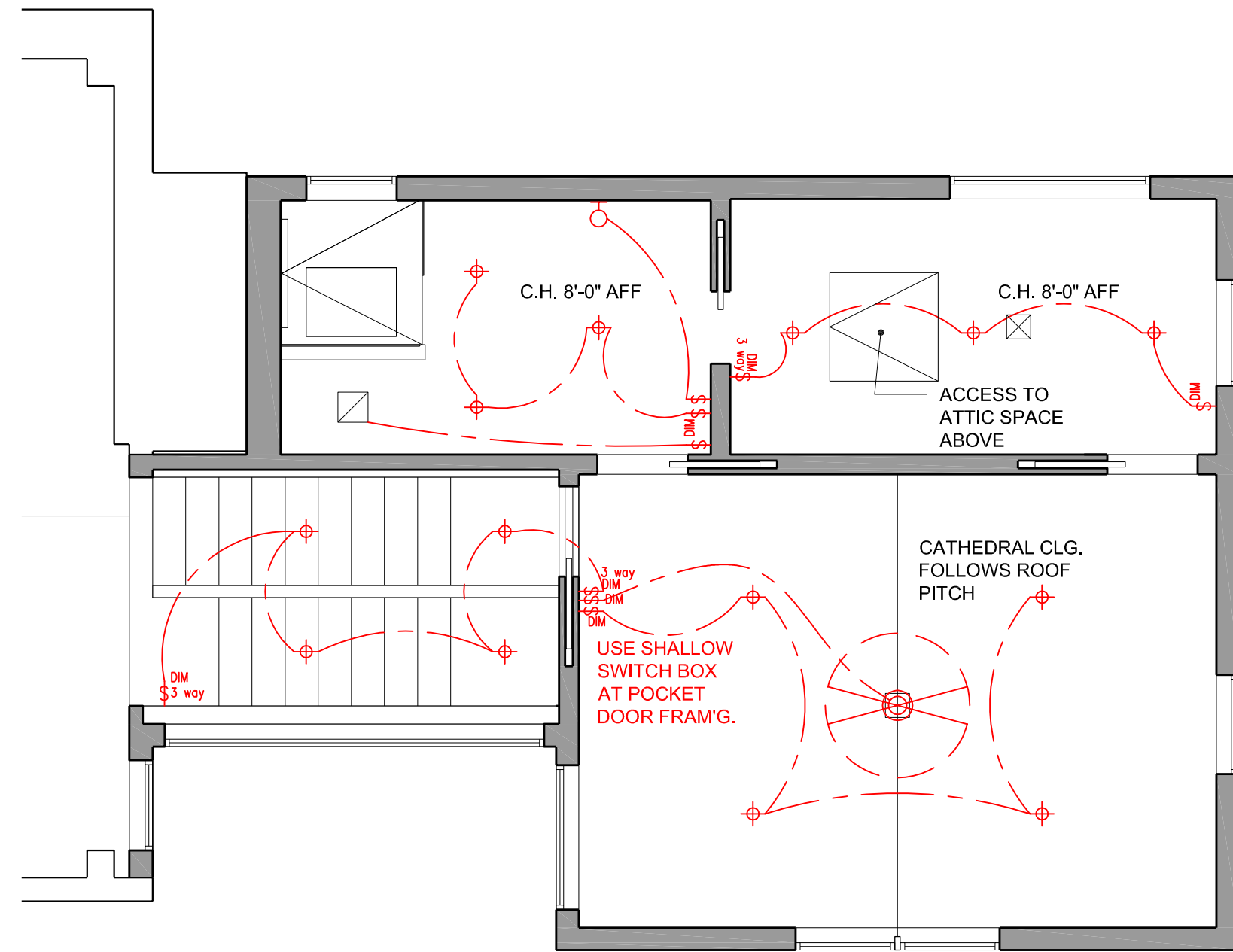
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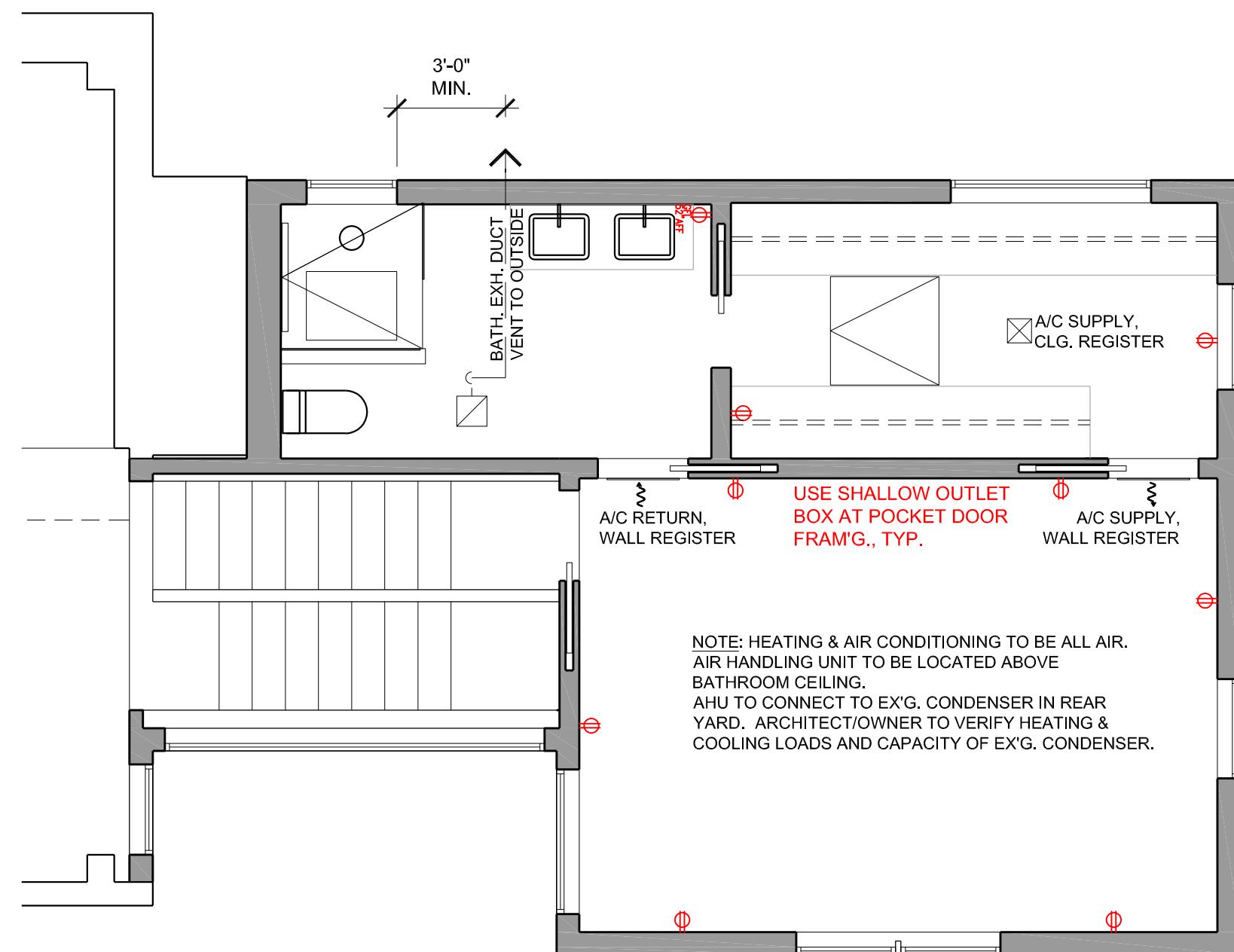
1 STRUCTURAL PLAN: FOUNDATION & FLOOR FRAMING
SCALE: 1/4" = 1'-0"



2 STRUCTURAL PLAN: ROOF
SCALE: 1/4" = 1'-0"

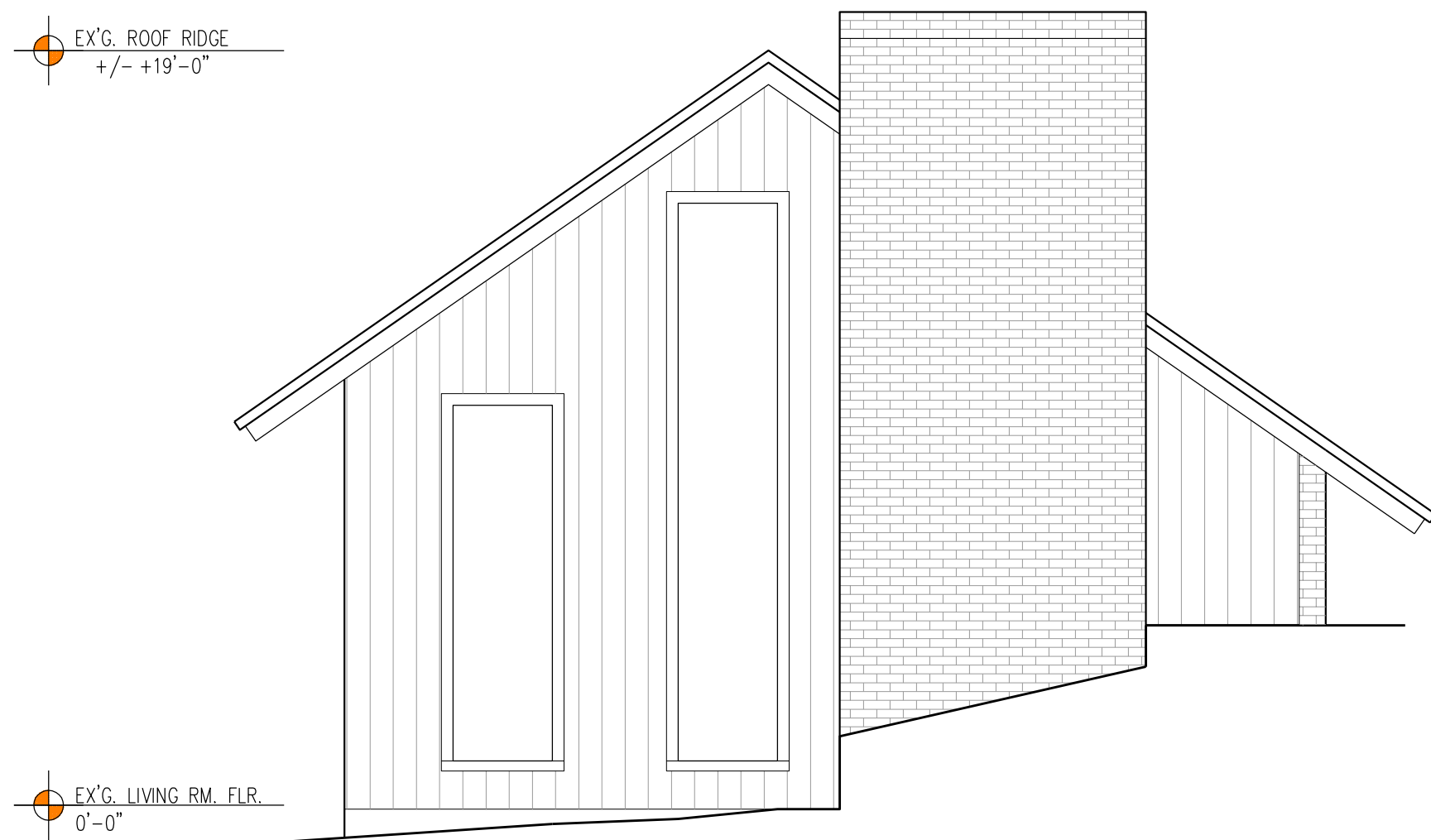


3 LIGHTING & RCP
SCALE: 1/4" = 1'-0"



4 BEDROOM LEVEL MEP PLAN
SCALE: 1/4" = 1'-0"

- ELECTRIC & LIGHTING LEGEND**
DEVICES - DIVA BY LUTON U.O.N.
- OUTLETS NOT SHOWN, F&I LOCATION & QTY PER ELECTRIC CODE U.O.N.
- ⊕ DUPLEX OUTLET 15" AFF U.O.N.
 - ⊕ DEDICATED DUPLEX OUTLET 15" AFF U.O.N.
 - ⊕ QUAD OUTLET 15" AFF U.O.N.
 - ⊕ LIGHT SWITCH - MATCH HGT. OF EX'G U.O.N.
 - ⊕ DIMMER SWITCH
 - ⊕ USE ELV DIMMER AS REQ'D
 - ⊕ SURFACE MTD LIGHT
 - ⊕ PENDANT LIGHT
 - ⊕ WALL SCONCE
 - ⊕ RECESSED I.C. TYPE LED LIGHT 3000K MAX - COORD LOCATION
 - ⊕ FAN - VENT TO EXTERIOR
 - ⊕ SMOKE DETECTOR W 10 YR. LITHIUM BATTERY U.O.N.
 - ⊕ CO/SMOKE DETECTOR W 10 YR. LITHIUM BATTERY U.O.N.
 - ⊕ TV POWER AND SIGNAL OUTLET
 - ⊕ PROGRAMMABLE THERMOSTAT
 - ⊕ MOUNT @ 60" AFF U.O.N.



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

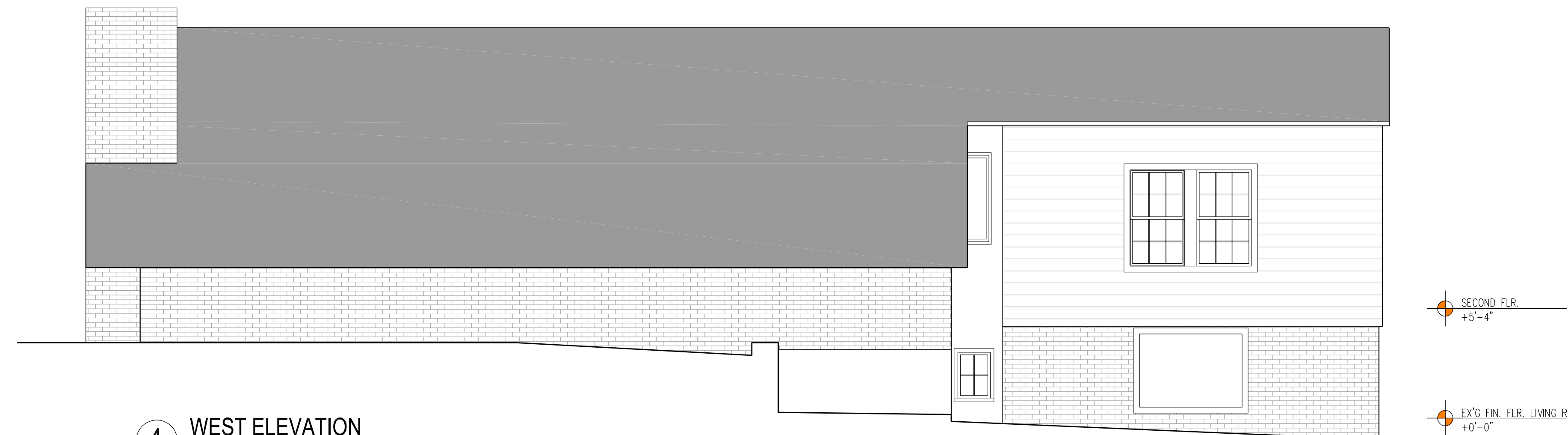


2 EAST ELEVATION
SCALE: 1/4" = 1'-0"



3 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

NOTE: NO WORK PROPOSED
ON SOUTH SIDE OF HOUSE



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

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PB APPLICATION9.15.2022

BUILDING PERMIT
FILING SET6.14.2022

EXTERIOR ELEVATIONS: EXISTING

VAN DER ZANDT RESIDENCE
ADDITION
76 OGDEN PLACE
DOBBS FERRY, NEW YORK 10522
SBL: 3.130-119-3

DWG. #

A2.0

