PROJECT TITLE:

ADAMS MIDDLETOWN

PROJECT ADDRESS:

NY ROUTE 211 MIDDLETOWN, NY 10941

CLIENT:

ADAMS FAIRACRE FARMS



CLIENT ADDRESS:

765 DUTCHESS TURNPIKE POUGHKEEPSIE, NY 12603

ABBREVIATIONS

Α	ACOUST. A.C.T. A.F.F ALUM. ANOD. APPROX. AVG.	ACOUSTICAL ACOUSTICAL CEILING TILE ABOVE FINISHED FLOOR ALUMINUM ANODIZED APPROXIMATE AVERAGE
В	B.O. BLDG. BLK'G. BRG.	BOTTOM OF BUILDING BLOCKING BEARING
С	CAB. CLG. C.J. CLOS. CLR. C.M.U. CNTR. COL. CONC. CONSTR. CONT. CONT. CONTR. C.T.	CABINET CEILING CONTROL JOINT CENTER LINE CLOSET CLEAR CONCRETE MASONRY UNIT COUNTER COLUMN CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR CERAMIC TILE
D	DBL. DIA. DIM. DN. DR. DTL. DWG	DOUBLE DIAMETER DIMENSION DOWN DOOR DETAIL DRAWING
Ε	ea. E.I.F.S. Elect. Elev. Eq. Equip. Etc. Exist. Ext.	EACH EXTERIOR INSULATION FINISH SYSTEM ELECTRIC/ELECTRICAL ELEVATION EQUAL EQUIPMENT ET CETERA EXISTING EXTERIOR
F	F.D. FDN. F.E. FIN. FIXT. FLR. F.R.P. FT. FTG.	FLOOR DRAIN FOUNDATION FIRE EXTINGUISHER FINISH FIXTURE FLOOR FIBERGLASS REINF. PLASTIC FEET/FOOT FOOTING
G	GA. GALV. G.C. GL. GYP.	GAGE/GUAGE GALVANIZED GENERAL CONTRACTOR GLASS GYPSUM
н	H.C. H.C. HDR. H.M. H.P. H.R.C. HT. H.V.A.C.	HANDICAP ACCESSIBLE HOLLOW CORE HEADER HOLLOW METAL HIGH POINT HEATING & REFRIGERATION CONTRACTOR(S) HEIGHT HEATING, VENTILATION, AIR CONDITIONING
Ι	in. Info. Int. Insul.	INCHES INFORMATION INTERIOR INSULATION
J	J-BOX JST.	JUNCTION BOX JOIST

KITCHEN EQUIPMENT SUPPLIER K K.E.S. LAVATORY POUNDS LINEAL FOOT OW POINT MANU MANUFACTUREF MECH. MECHANICAL MIN. MINIMUM MISC. MISCELLANEOUS М.О. MASONRY OPENING MSRY. MASONRY MTD. MOUNTED MTL. METAL N N.I.C. NOT IN CONTRACT NOT TO SCALE N.T.S. **0** 0.C. 0.D. ON CENTER OUTSIDE DIAMETER 0.H. OPPOSITE HAND OPNG. OPP. OPT. OPENING OPPOSITE OPTIONAL P PL. PLUMB. PLATE PLUMBING PLYWD. PLYWOOD PNL. PANEL PAIR PR. PREP. PREPARATION/PREPARED PT. PART/POINT **R** R.A. **RETURN AIR** RAD. RADIUS RECPT. RECEPTACLE REINF. REINFORCING REQ'D. REQUIRED R.O. ROUGH OPENING R.T.U. ROOF TOP UNIT S S.C. SCHD. SOLID CORE SCHEDULE STOREFRONT SF. SHT.

SHEET SIMILAR SPECS. SPECIFICATIONS SPRINKLERS SPRINK. SQUARE STAINLESS STEEL STANDARD STL. STEEL STRUCT. STRUCTURAL/STRUCTURE SUSPENDED TOP OF TOP & BOTTOM **TONGUE & GROOVE** TEMPERED TYPICAL

SIM.

SQ.

S.S.

STD.

SUSP.

T&B

T&G TEMP.

TYP.

V.C.T. VERT.

W/O

W.B.

W.C.

WD. W.H.

WDW.

W.W.F.

WT.

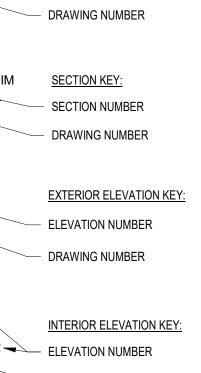
T T.O.

V V.

W W/

VOLT/VOLTAGE VINYL COMPOSITION TILE VERTICAL WITH WITHOUT WALL BASE

WATER CLOSET WOOD WATER HEATER WINDOW WEIGHT WELDED WIRE FABRIC



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MATERIAL LEGEND



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2 - ARCHITECTURA	AL.
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A-301	BUILDING SECTIONS
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ROOF DRAINAGE PLAN

SECTIONS AND DETAILS

SECTIONS AND DETAILS

SECTIONS AND DETAILS

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4 - MECHANICAL / E	ELECTRICAL / PLUMBING	Sub	omissions
P-1.2	PLUMBING - SANITARY PIPING FLOOR PLAN	No.	Description
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5 - SEASONAL GRE	ENHOUSE	© TINK	ELMAN ARCHITECT
GH-0.0	TITLE PAGE		GHTS RESERVED-C
GH-1.0	COLUMN & BASE PLATE LAYOUT & DTLS / COLUMN ELIMINATOR BEAM DTLS	PORTIC THE WI ARCHIT	DUCTION OF THIS ON THEREOF IS PRO RITTEN PERMISSIO TECT. UNATHORIZ
GH-1.1	ROOF PLAN / EQUIPMENT AND DOOR SCHEDULE	SEAL C	DITION TO A DRAWI
GH-1.2	ELEVATIONS AND SECTION VIEWS FRAMING		E NEW YORK STATE
GH-1.3	ELEVATIONS AND SECTION VIEWS GLAZING AND EQUIPMENT		
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6 - TROPICAL GREE	NHOUSE		33 Arlingto 2 ND Flo
GH-0.0-	TITLE PAGE		Poughke
GH-1.0-	COLUMN & BASE PLATE LAYOUT & DTLS		New York
GH-1.1-	ROOF PLAN / EQUIPMENT AND DOOR SCHEDULE		www.tinkar
GH-1.2-	ELEVATIONS AND SECTION VIEWS FRAMING		
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SHEET

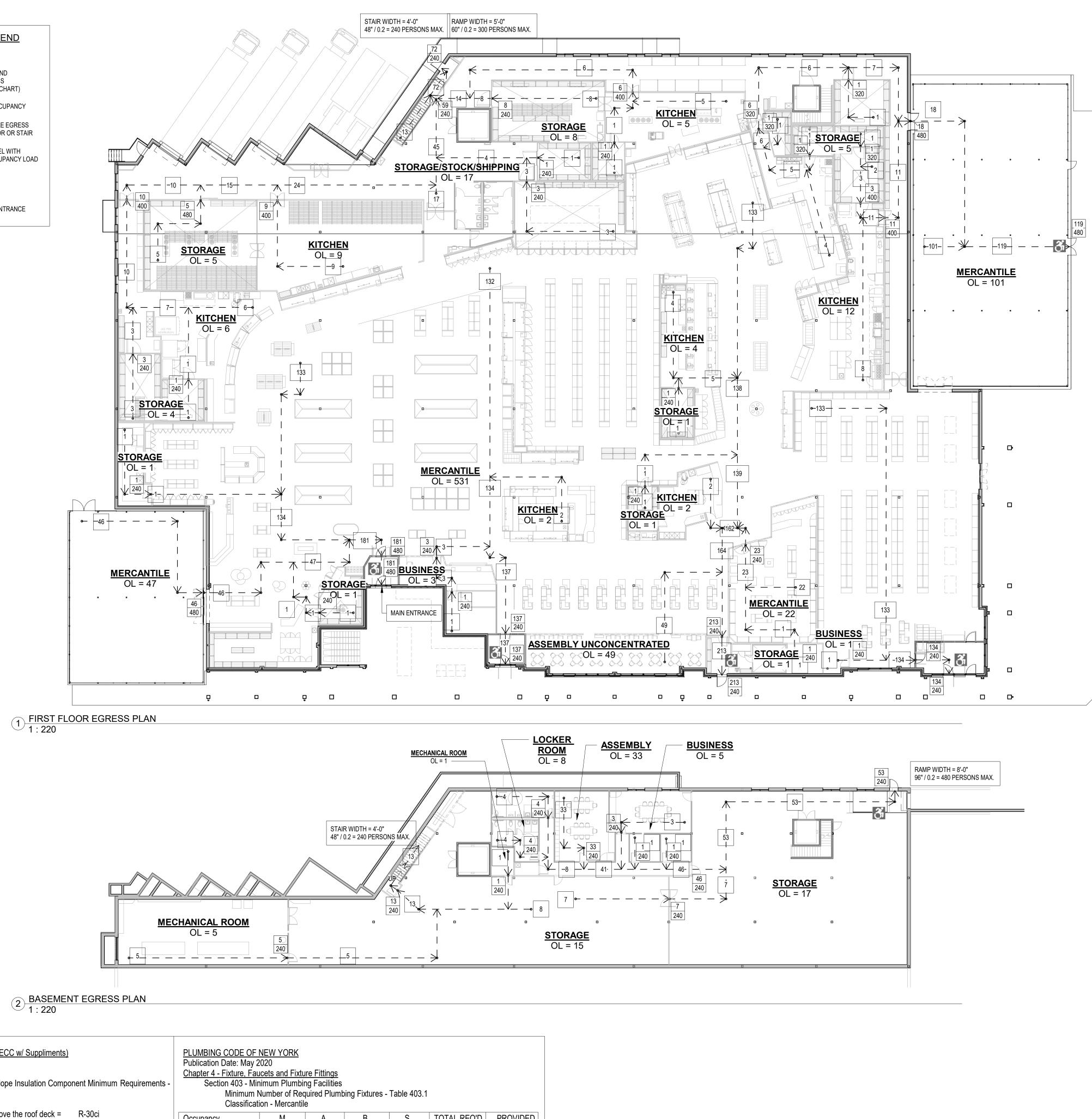
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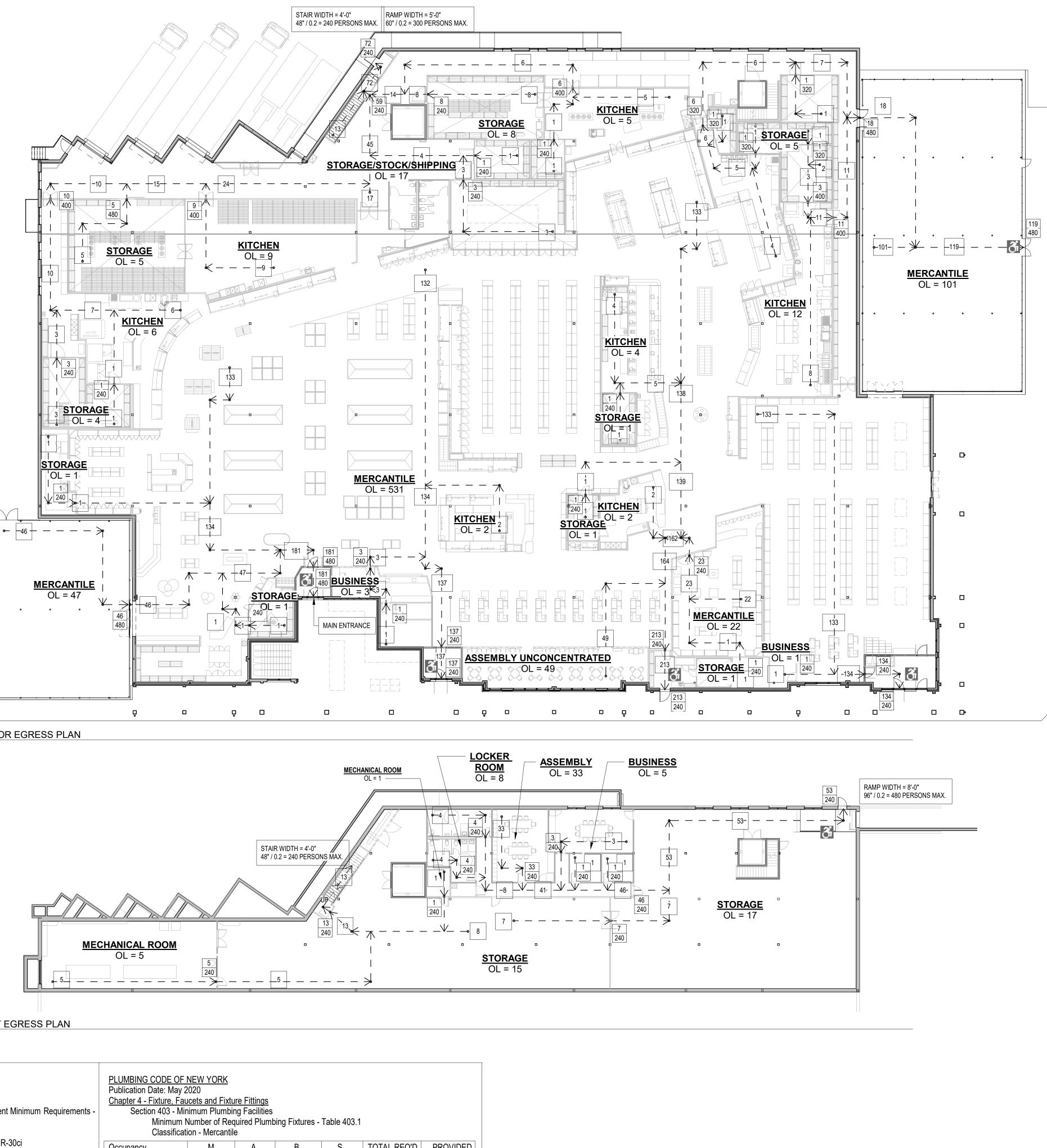
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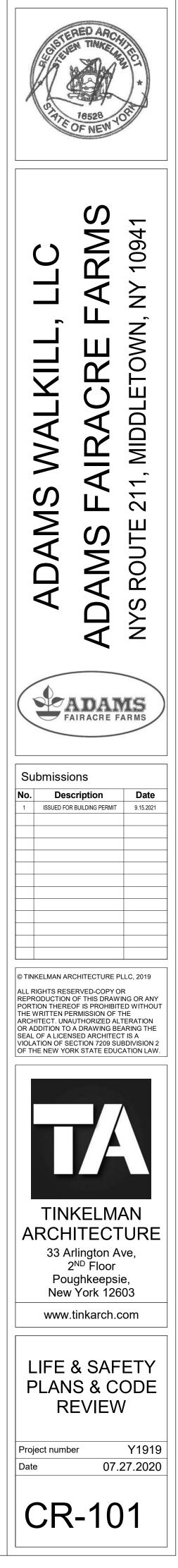
ublication Date: 202						
<u>Chapter 3 - Use & Occu</u> Primary Occupa		Mercantile (Sec	tion 303).	G	roup M	
Accessory Space		Business (Secti Assembly (Sect Storage (Sectio	ion 304): tion 303):	G G	roup B roup A-3 roup S-1 & S-	2
Chapter 5 - Building He						
Allowable Height Actual Height (st	tory / feet) -			1	stories / 75 fe story / 36'-4"	et
Allowable Area - Actual Area -		g Area (each floor	r)	57 Upper	7,694.07 s.f. Total	
	First Floor - First Floor -	- New Constructio - Greenhouses	n i	56,643.40 s.f. 8,952.9 s.f.		
The Greenhouse	Total Floor es shall be sep	Area parated from the c		65,596.3 s.f. n of the Main S	65,596.3 tore	<u>s.t.</u>
	n of fire barriers	s per Section 707				
Fire Area #1 - Ma	ain Store =		,643.40 s.f	•		
Fire Area #2 - Se Fire Area #1 - Tr		,	048.0 s.f. 904.9 s.f.			
Chapter 6 - Types of C		0)				
	stance Rating I	2) - Requirements for	Building E			
Building E Structural		umns, Girders & ⁻	Trusses		ating. hr	
Bearing W				0-	hr	
Inte	erior Walls	Ntitional			hr	
Exte	ing Walls & Pa erior Walls & F	Partitions			hr	
Floor Con		uding Supporting		Joists 0-	hr hr	
Roof Cons	struction - Inclu	uding Supporting Requirements for	Beams & J	Joists 0-	hr Fire Separatic	n
Distance Table 602	C C	1		- 2000 011		
Fire Separ	ration Dist.	Type of Constru	uction	All Occupancy	Groups	
	30'-0"	All		0-hr		
<u>Chapter 7 - Fire-Resist</u> Section 704.8 -	Area of allo	wable openings i	n exterior v	valls - No Limit	(Table 704.8)	
Section 705 - Section 706 -		re not required s: 2-hr rated	d construct	ion		
Chapter 9 - Fire Protec	tion Systems					
Section 903 - Au	itomatic Sprink	•				
Section 906 - Po	ortable Fire Ext	•				
		occupancy groups Detection Systems		ed by the Fire C	Code of New Y	′ork.
Manual fire	e alarm boxes	are not required				
		vstem installed in				
	notification ap	ystem installed in pliances will autor	accordance	ce with Section	903.3.1.1 and	d the
sprinkler v	notification approved the second s		accordance	ce with Section	903.3.1.1 and	d the
sprinkler v	notification ap vater flow. <u>Egress</u>	pliances will autor	accordance matically ac	ce with Section	903.3.1.1 and out zones upo	d the
sprinkler v <u>Chapter 10 - Means of</u> Section 1003.2.4 Section 1004 - D	notification ap vater flow. <u>Egress</u> I - Ceiling Heig Design Occupa	pliances will autor ght: Required int Load:	accordanc matically ac	ce with Section ctivate through Provided - 8'-0	903.3.1.1 and out zones upo	d the
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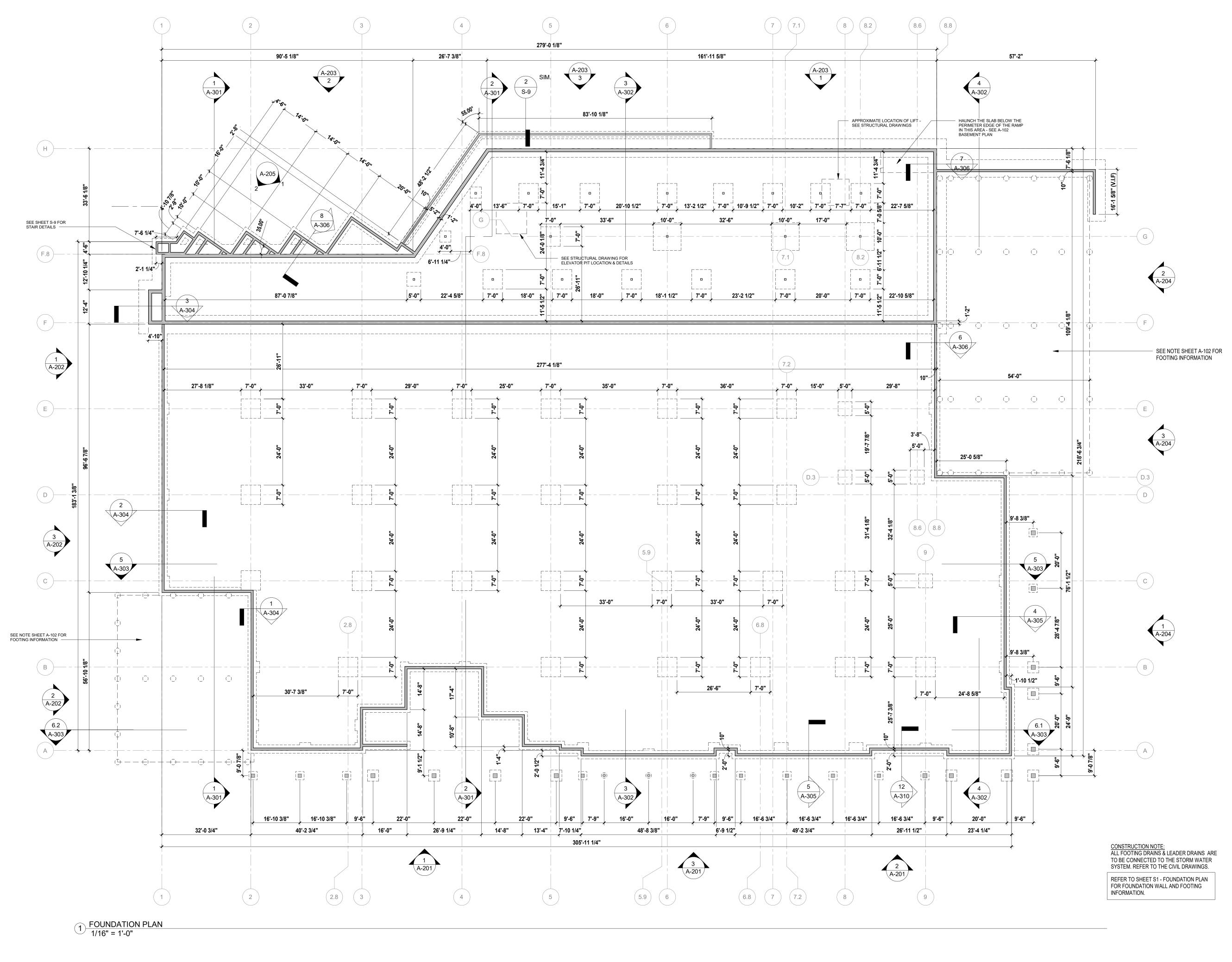
CODE COMPLIA	NT PLAN LEGEND
ROOM OL = 01	ROOM NAME OCCUPANCY LOAD AND NUMBER OF PERSONS (REFER TO OCC. LD. CHART)
12 240	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
$-50 - \rightarrow$	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
3	ACCESSIBLE EXIT
IAIN ENTRANCE	DESIGNATED MAIN ENTRANCE

Chapter 13 - Energy Efficiency (Reference the 2020 IECC w/ Suppliments)	PLUMBING CODE OF I	<u>NEW Y</u>	<u> DRK</u>										
Section 1207.2 - Interior Space Dimensions	Publication Date: May 2	020											
Commercial Code -	Chapter 4 - Fixture, Fau	cets an	d Fixtu	re Fittin	ngs								
Table C402.1.3 - Opaque Thermal Envelope Insulation Component Minimum Requirements -	Section 403 - Mir	imum F	lumbin	ig Facil	lities								
R=Value Method	Minimum N			•		na Fixtu	ures -	Table 4	403.1				
Climate Zone = 5A	Classificati					5							
Roofs: Insulation entirely above the roof deck = R-30ci	Occupancy	Μ		A		В		S		тот	AL REQ'D	PR	OVIDED
Attic & other = R-38	by Function	М	F	M	F	Μ	F	М	F	M	F	М	F
Walls, Above Grade: Metal framed = R-13 + R-7.5ci	WATER CLOSETS	.75	.75		.37	.2	.2		.375		2	6	6
Walls, Below Grade: Below grade walls = R-7.5ci	LAVATORIES	.50	.50		.14		.125	.375			2	4	4
Floors: Joist/framing = R-30	WATER FOUNTAINS	.376		.056					.037		1	1	1
Slab-On-Grade:Unheated slabs =R-10 for 24 inches belowOpaque Doors:Non-swinging =R-4.75	Section 410.1 -										lers are perr g fountains.		o be

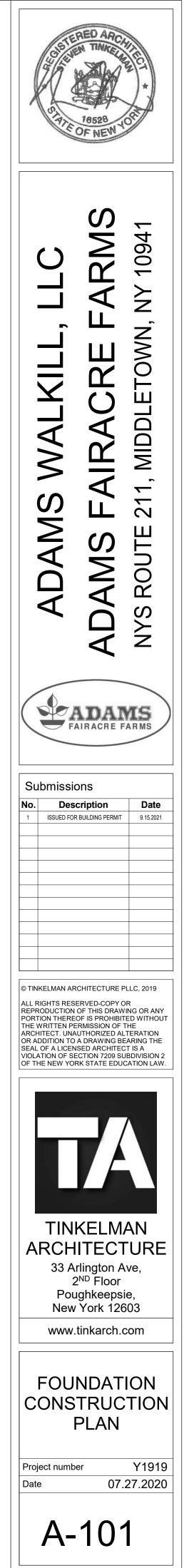




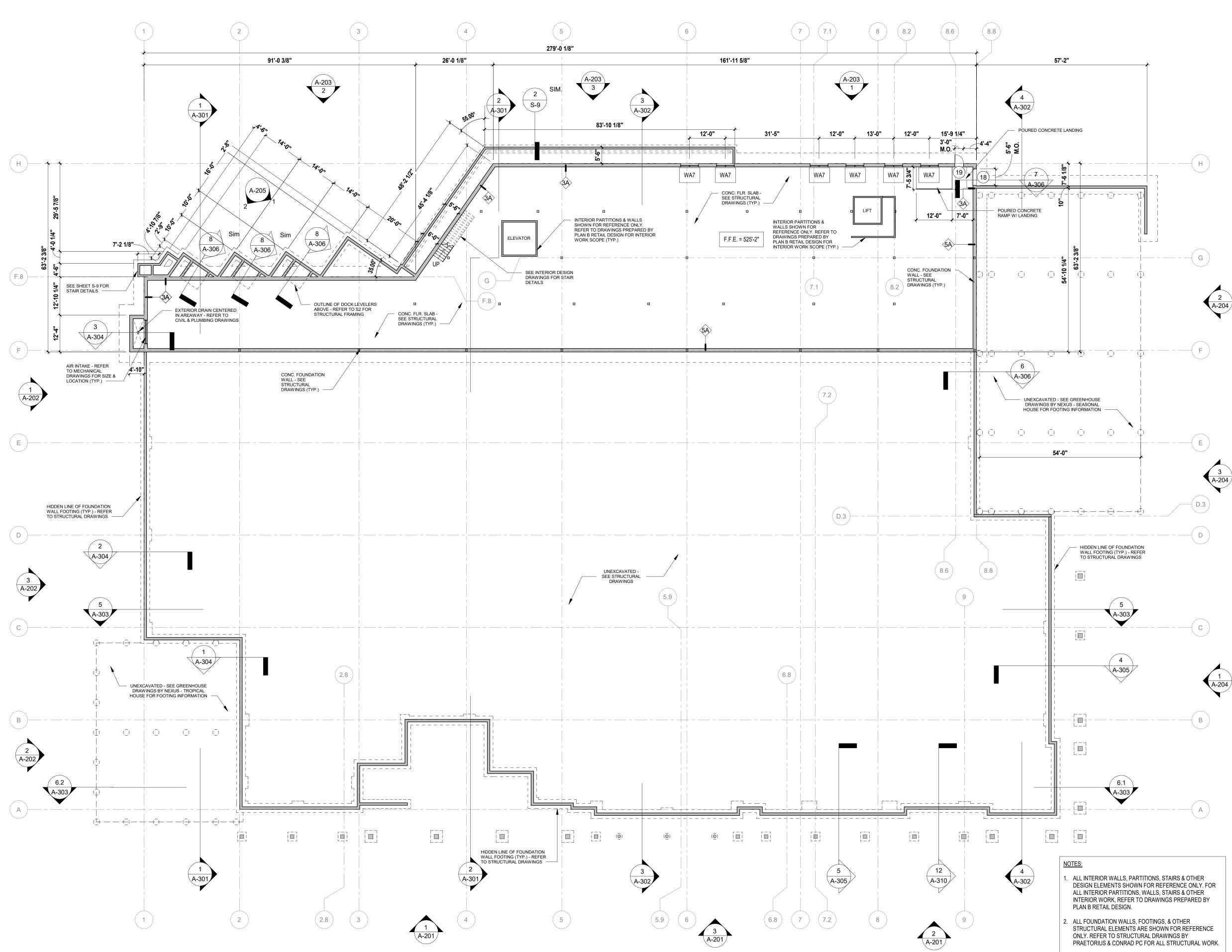




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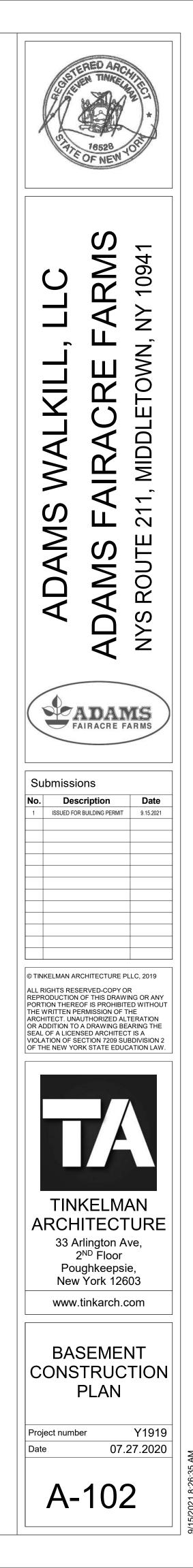
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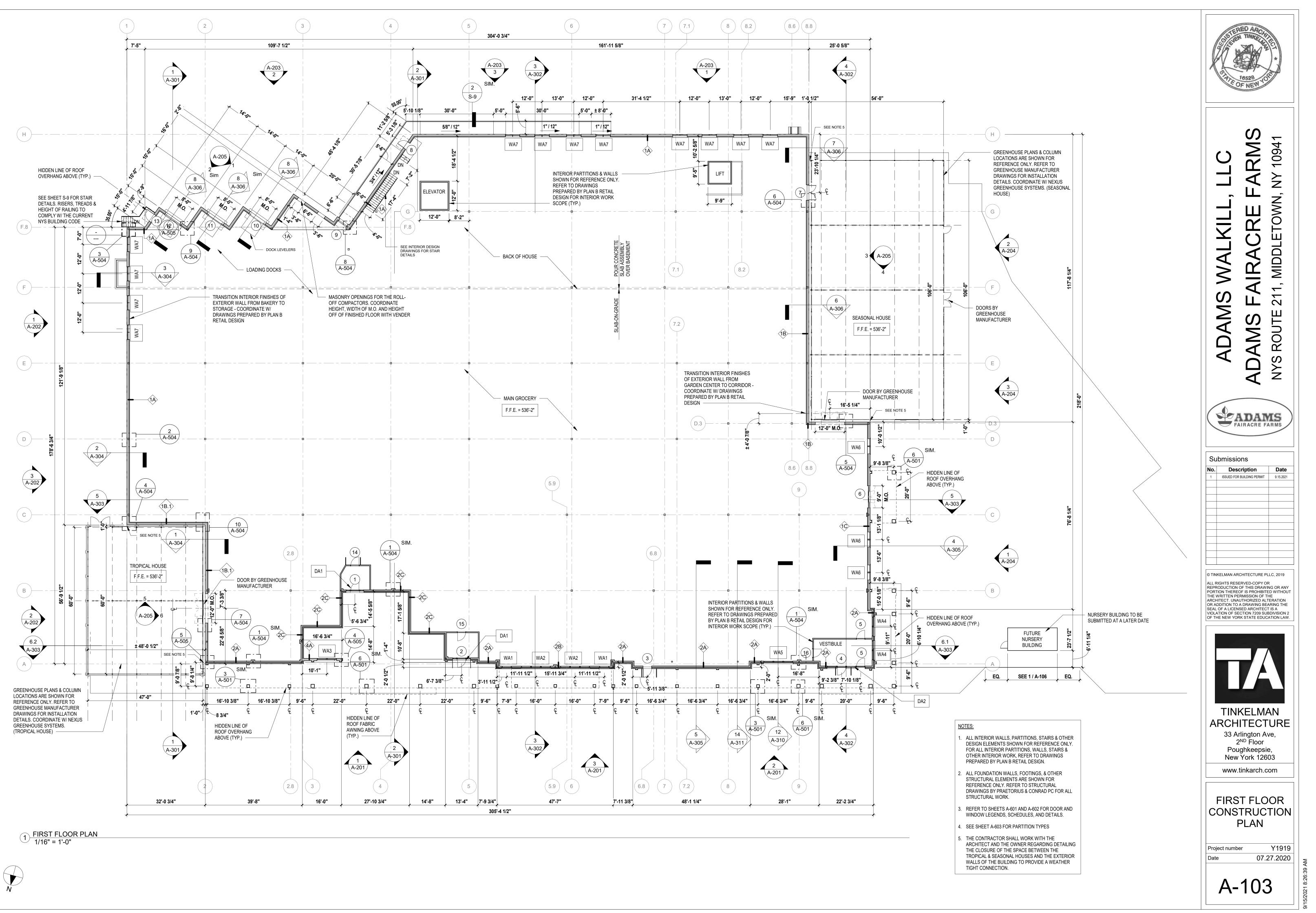


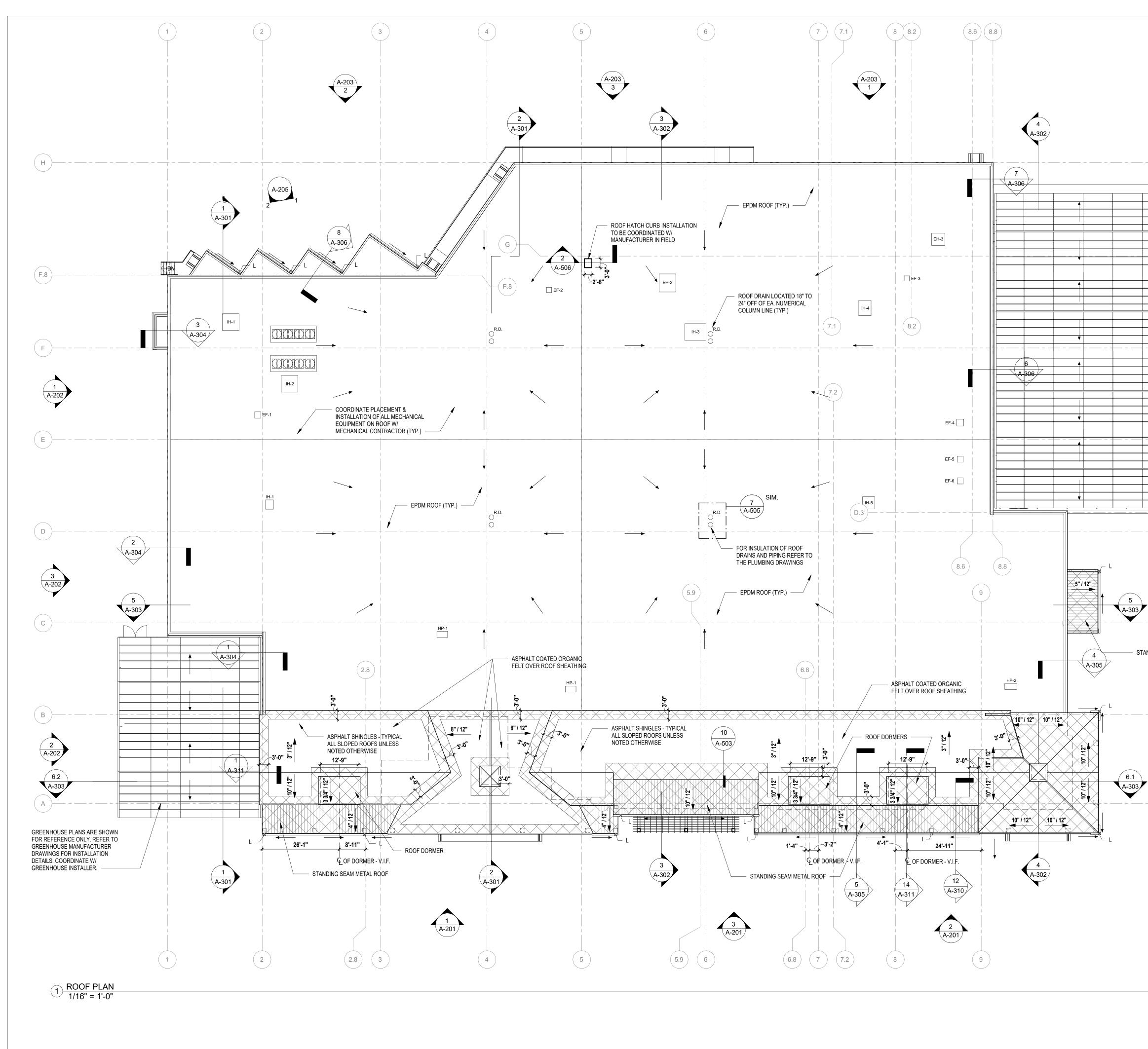
1 BASEMENT FLOOR PLAN 1/16" = 1'-0"

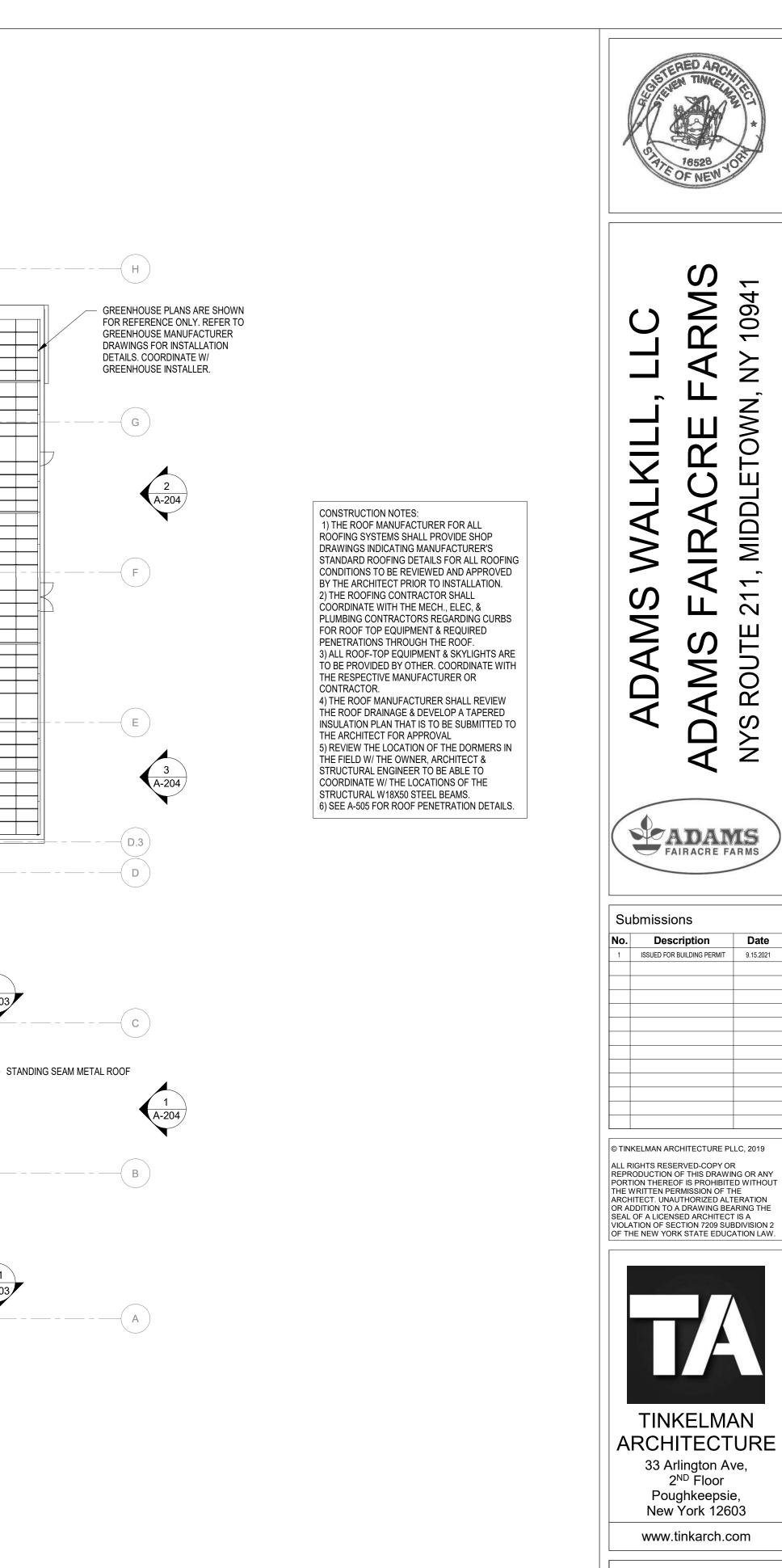


- ONLY. REFER TO STRUCTURAL DRAWINGS BY PRAETORIUS & CONRAD PC FOR ALL STRUCTURAL WORK.
 3. REFER TO MECHANICAL DRAWINGS FOR SIZE AND LOCATION OF ALL INTAKE & EXHAUST OPENINGS & GRILLES. REFER TO MECHANICAL DRAWINGS BY
- FELLENZER ENGINEERING.4. SEE SHEET A-601 FOR DOOR & FRAME INFORMATION.
- 5. SEE SHEET A-602 FOR WINDOW INFORMATION & DETAILS
- 6. SEE SHEET A-603 FOR PARTITION TYPES.









ROOF PLAN

A-104

Project number

Date

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MIDDLETOWN, NY

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NYS ROUTE

Date

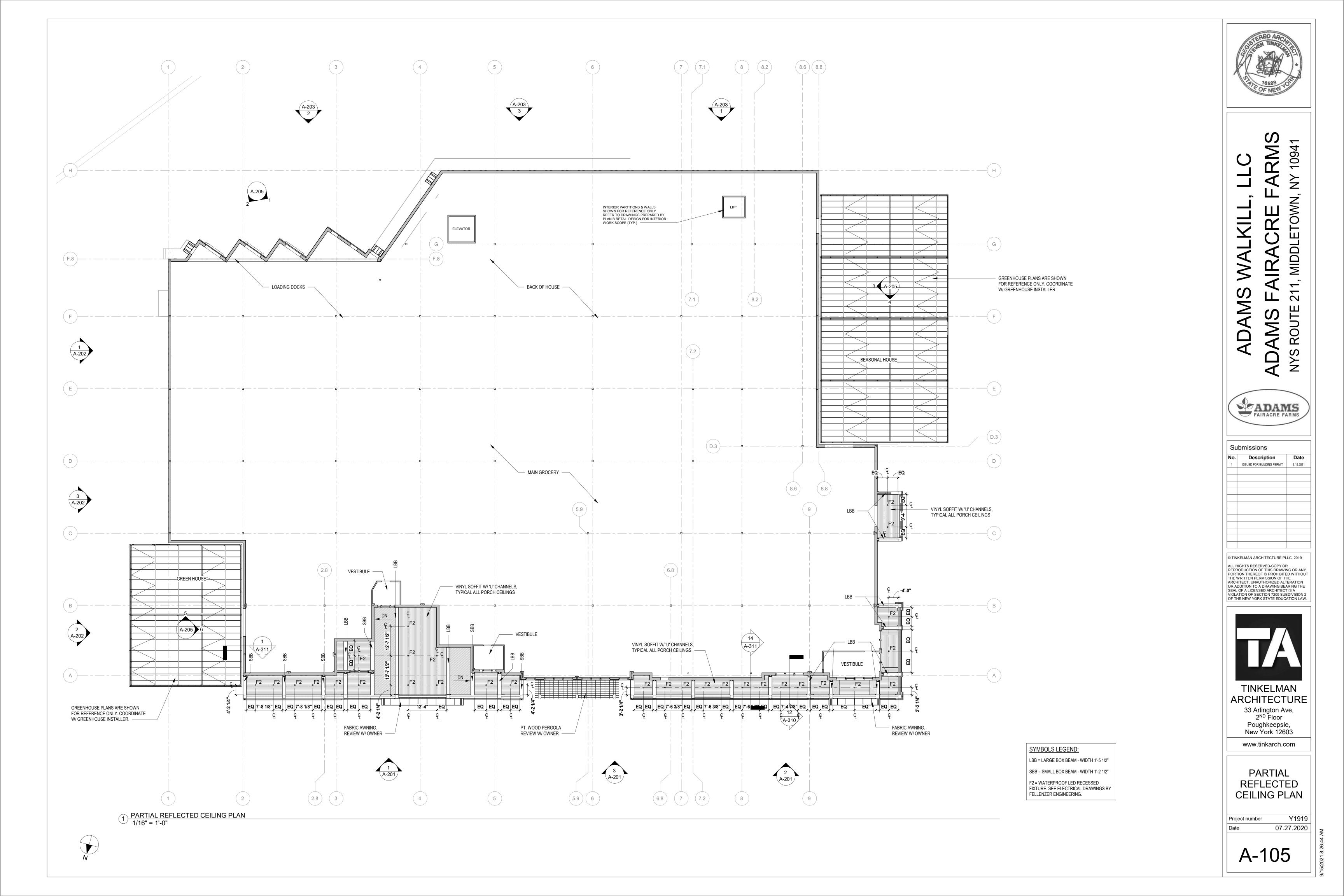
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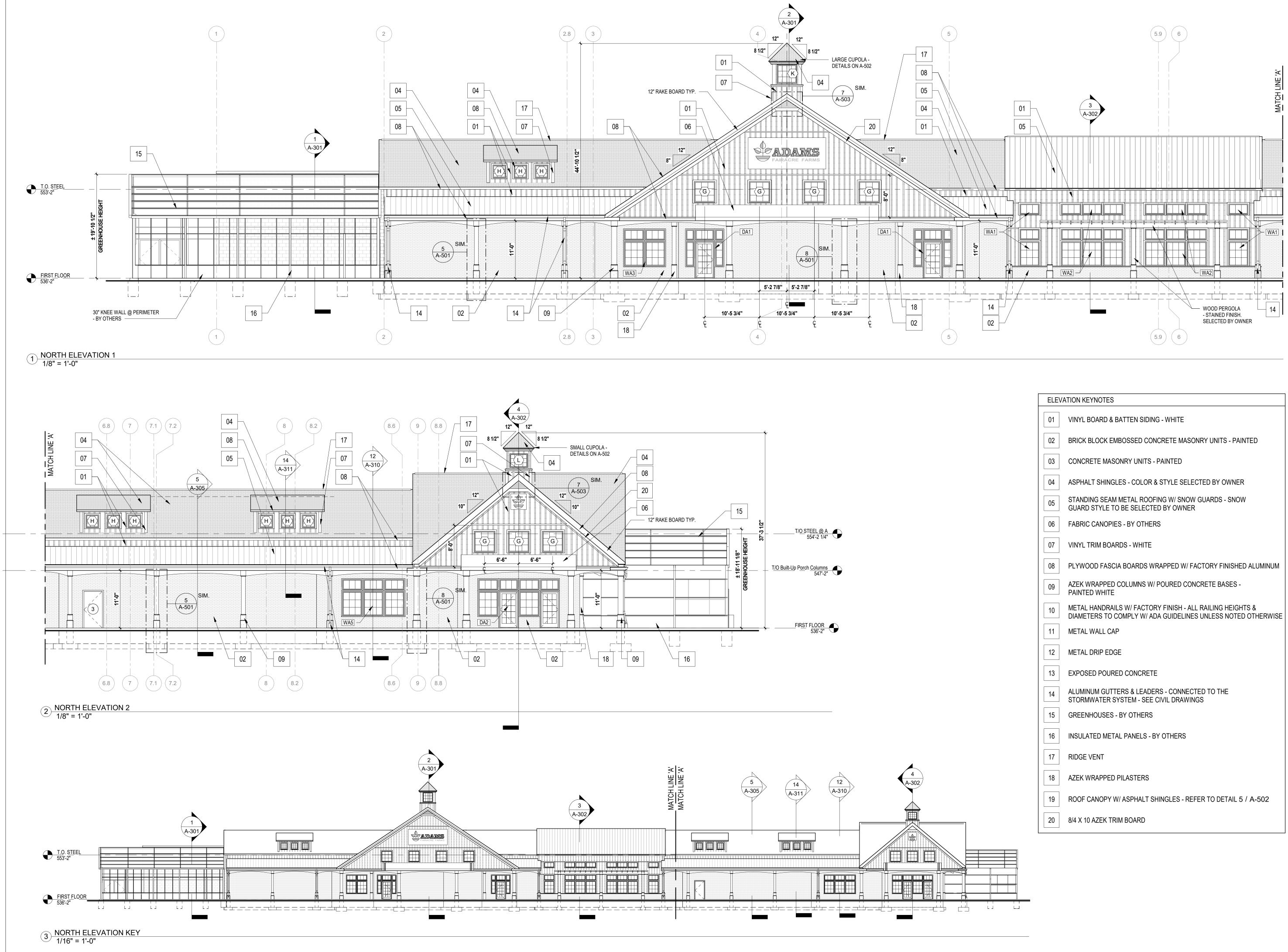
	ICE & WATER SHIELD
	STANDING SEAM METAL ROOF
	EXTERIOR LINE OF EXTERIOR WALL BELOW
L-X	DOWNSPOUT LOCATION, TIE INTO STORMWATER SYSTEM AS PER CIVIL DRAWINGS
	GUTTER WITH DIRECTIONAL ARROW INDICATING DIRECTION OF SLOPE. ALL GUTTERS TO SLOPE MINIMUM 1/16" PER FT.

ROOFING LEGEND

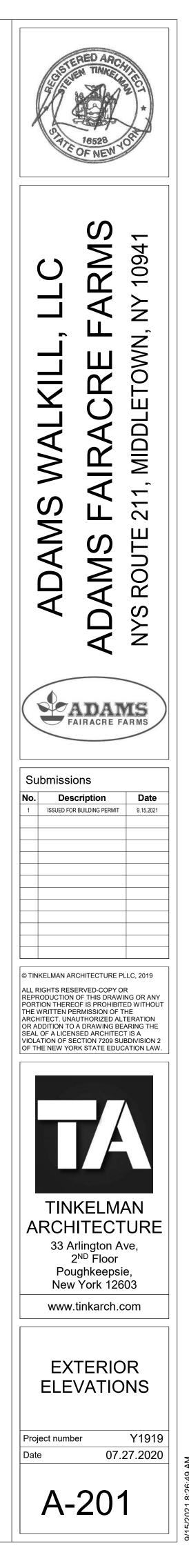
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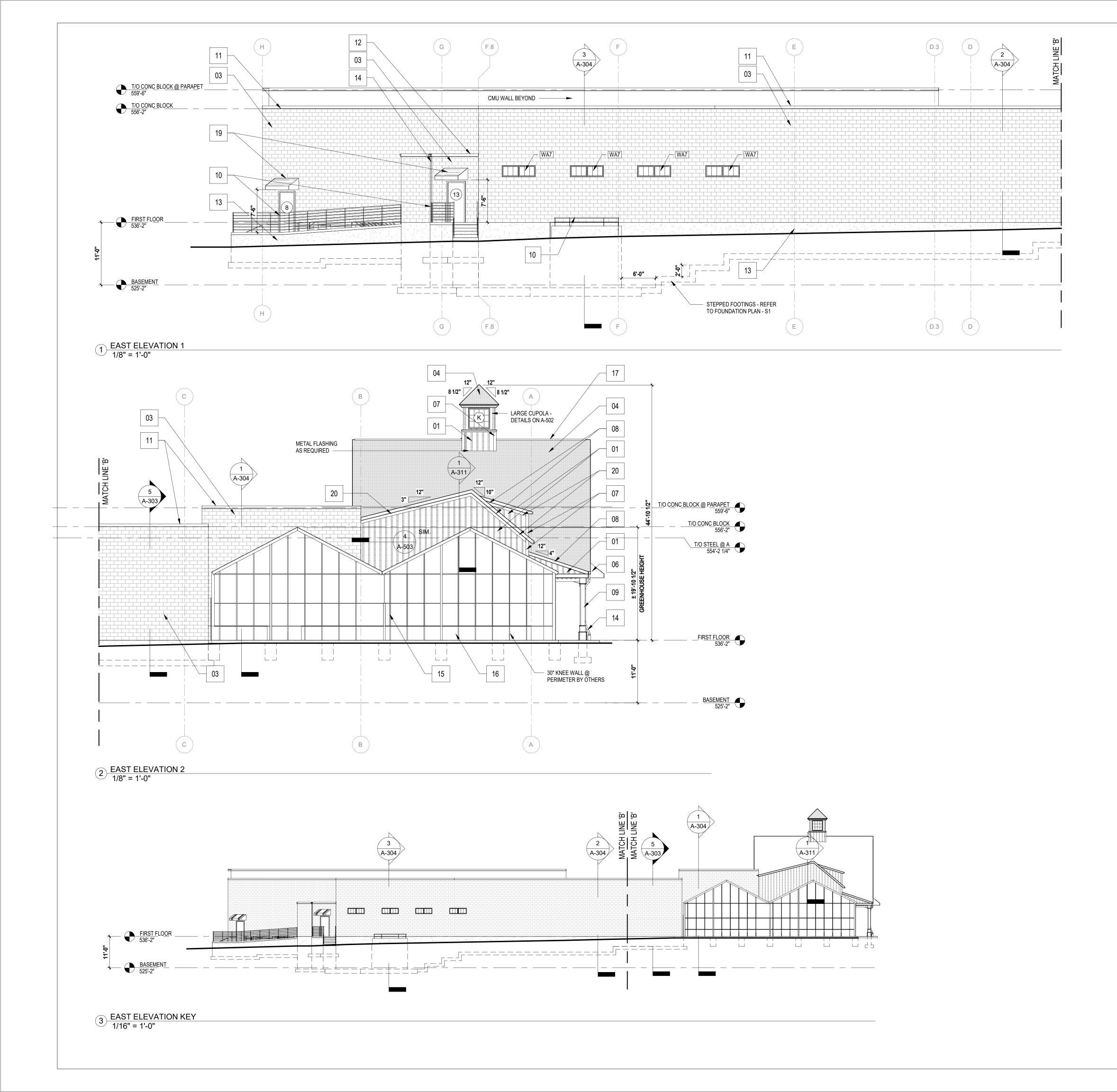
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EI EV	ATION KEYNOTES
01	VINYL BOARD & BATTEN SIDING - WHITE
02	BRICK BLOCK EMBOSSED CONCRETE MASONRY UNITS - PAINTED
03	CONCRETE MASONRY UNITS - PAINTED
04	ASPHALT SHINGLES - COLOR & STYLE SELECTED BY OWNER
05	STANDING SEAM METAL ROOFING W/ SNOW GUARDS - SNOW GUARD STYLE TO BE SELECTED BY OWNER
06	FABRIC CANOPIES - BY OTHERS
07	VINYL TRIM BOARDS - WHITE
08	PLYWOOD FASCIA BOARDS WRAPPED W/ FACTORY FINISHED ALUMINUM
09	AZEK WRAPPED COLUMNS W/ POURED CONCRETE BASES - PAINTED WHITE
10	METAL HANDRAILS W/ FACTORY FINISH - ALL RAILING HEIGHTS & DIAMETERS TO COMPLY W/ ADA GUIDELINES UNLESS NOTED OTHERWISE
11	METAL WALL CAP
12	METAL DRIP EDGE
13	EXPOSED POURED CONCRETE
14	ALUMINUM GUTTERS & LEADERS - CONNECTED TO THE STORMWATER SYSTEM - SEE CIVIL DRAWINGS
15	GREENHOUSES - BY OTHERS
16	INSULATED METAL PANELS - BY OTHERS
17	RIDGE VENT
18	AZEK WRAPPED PILASTERS
19	ROOF CANOPY W/ ASPHALT SHINGLES - REFER TO DETAIL 5 / A-502
20	8/4 X 10 AZEK TRIM BOARD

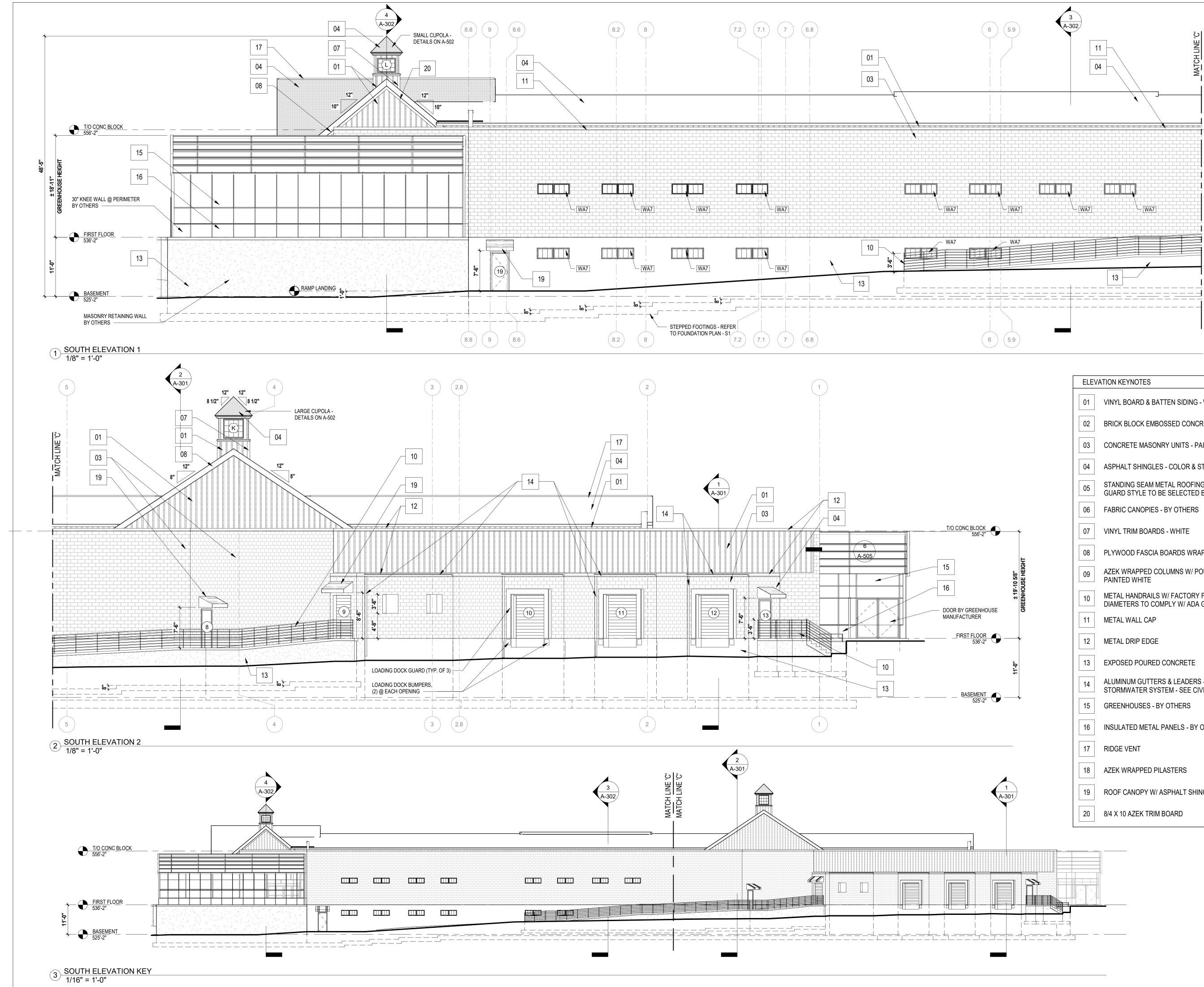




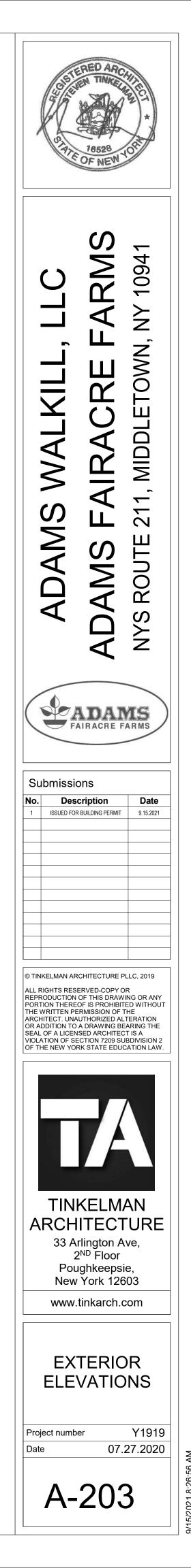
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ADAMS WALI	ADAMS FAIRACRE	NYS ROUTE 211, MIDDLE
F	AIRACRE F	
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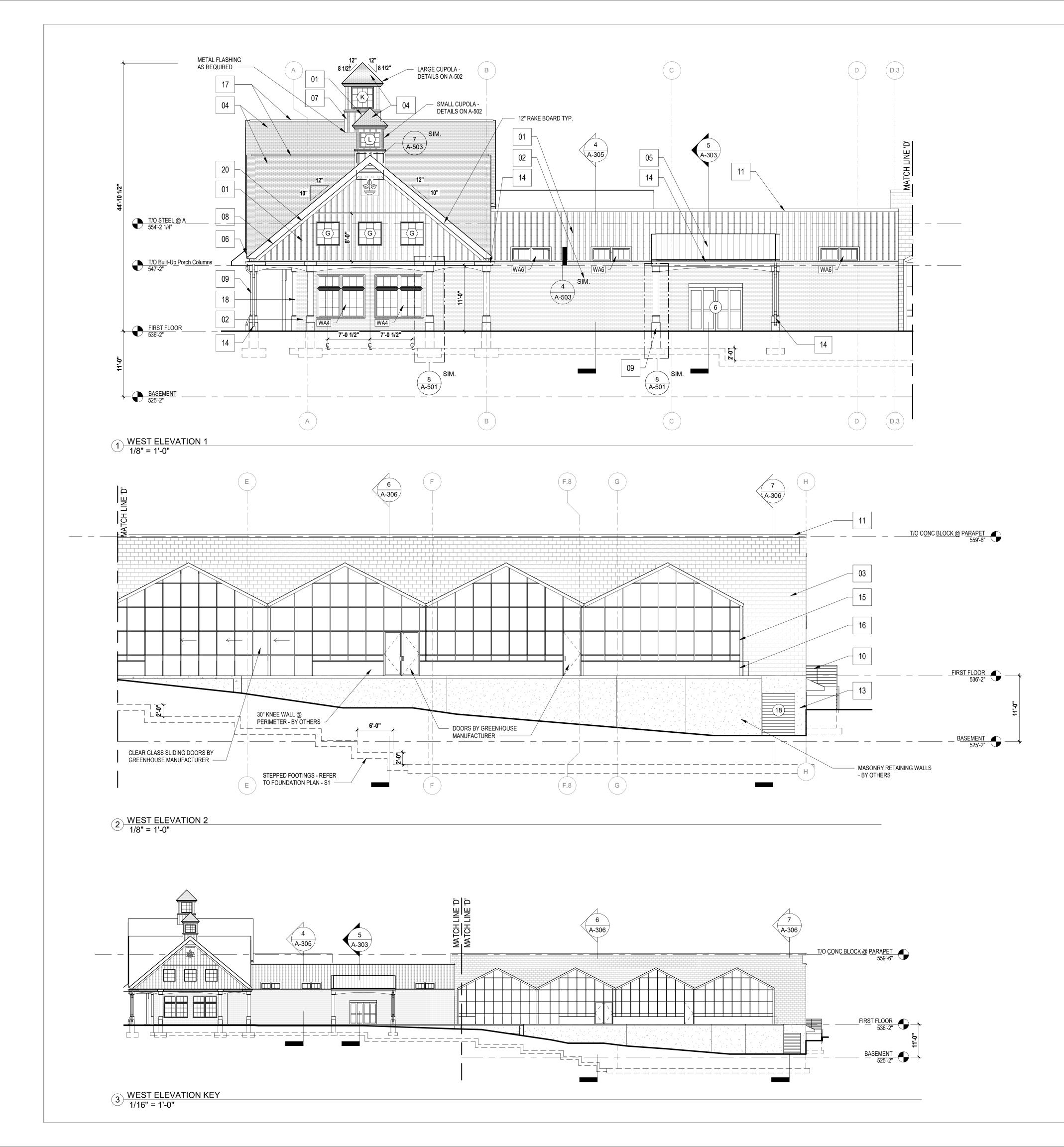
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19	ROOF CANOPY W/ ASPHALT SHINGLES - REFER TO DETAIL 5 / A-502
20	8/4 X 10 AZEK TRIM BOARD

ELEVATION KEYNOTES



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16	INSULATED METAL PANELS - BY OTHERS
17	RIDGE VENT
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20	8/4 X 10 AZEK TRIM BOARD



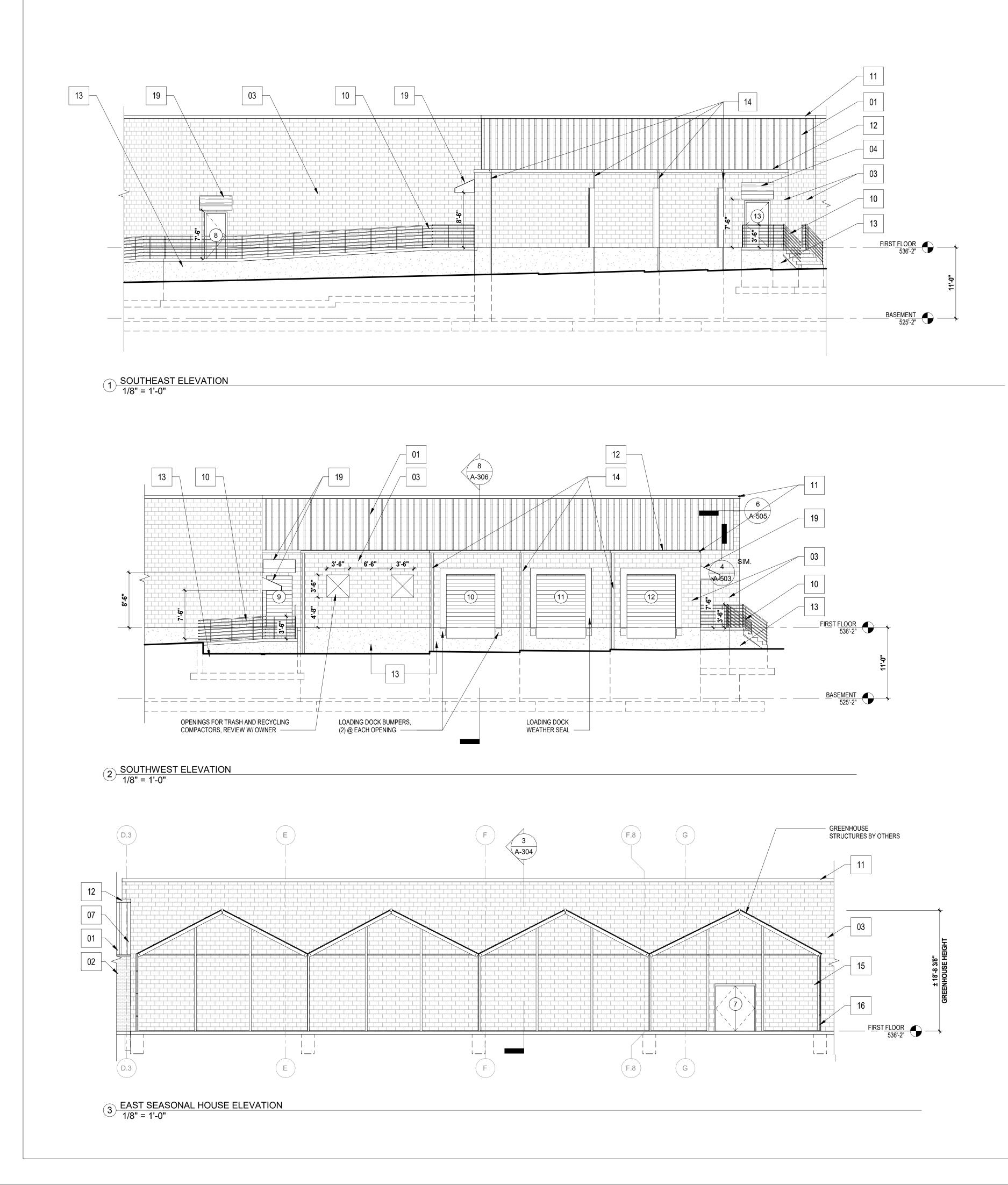


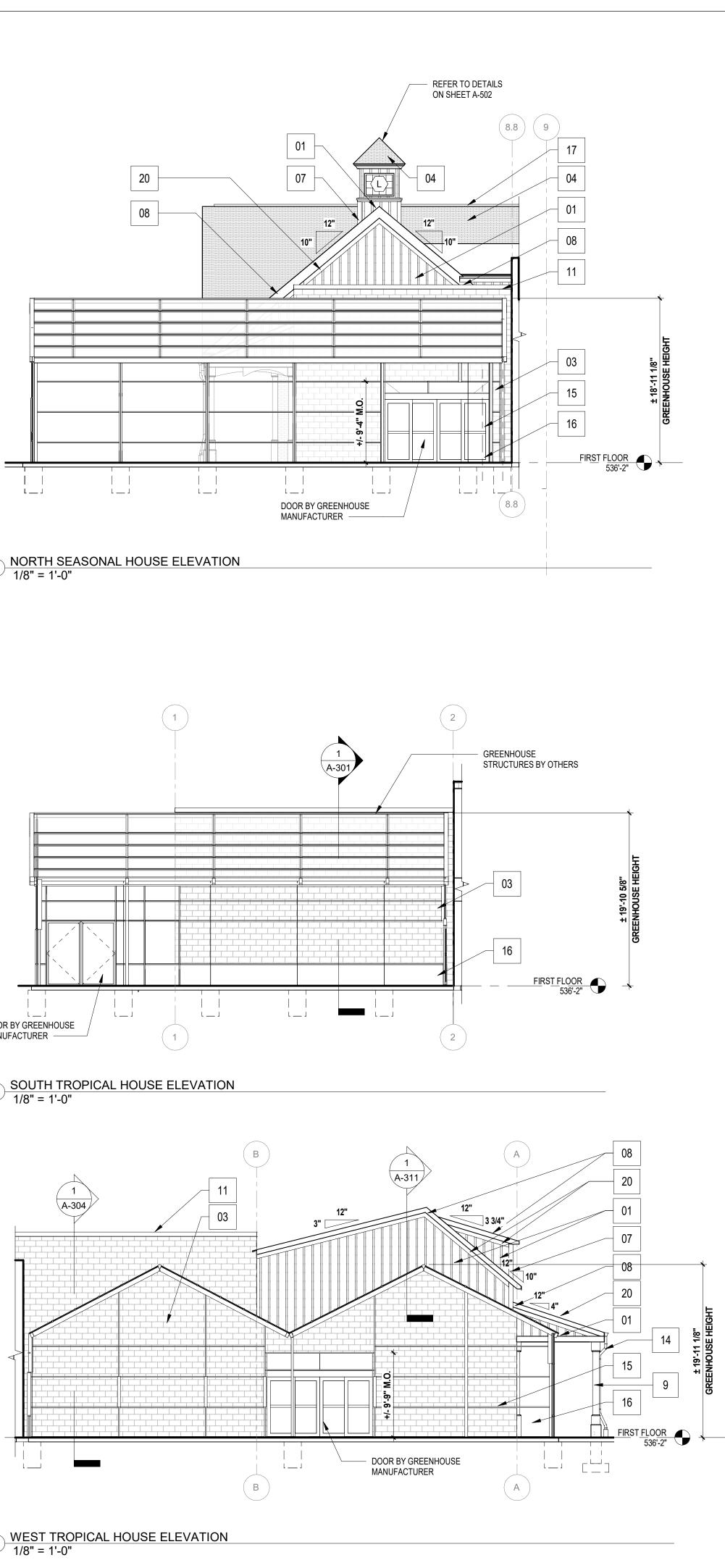
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ELEV	ATION KEYNOTES	DAMS WALKILL, LLC MS FAIRACRE FARMS	NYS ROUTE 211, MIDDLETOWN, NY 10941
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03	CONCRETE MASONRY UNITS - PAINTED		
04	ASPHALT SHINGLES - COLOR & STYLE SELECTED BY OWNER	ADA	MS
05	STANDING SEAM METAL ROOFING W/ SNOW GUARDS - SNOW GUARD STYLE TO BE SELECTED BY OWNER	FAIRACRE	FARMS
06	FABRIC CANOPIES - BY OTHERS	Submissions	
07	VINYL TRIM BOARDS - WHITE	No. Description 1 ISSUED FOR BUILDING PERI	Date MIT 9.15.2021
08	PLYWOOD FASCIA BOARDS WRAPPED W/ FACTORY FINISHED ALUMINUM		
09	AZEK WRAPPED COLUMNS W/ POURED CONCRETE BASES - PAINTED WHITE		
10	METAL HANDRAILS W/ FACTORY FINISH - ALL RAILING HEIGHTS & DIAMETERS TO COMPLY W/ ADA GUIDELINES UNLESS NOTED OTHERWISE		
11	METAL WALL CAP		
12	METAL DRIP EDGE	© TINKELMAN ARCHITECTUR	E PLLC, 2019
13	EXPOSED POURED CONCRETE	ALL RIGHTS RESERVED-COP REPRODUCTION OF THIS DR PORTION THEREOF IS PROH THE WRITTEN PERMISSION (AWING OR ANY IBITED WITHOUT OF THE
14	ALUMINUM GUTTERS & LEADERS - CONNECTED TO THE STORMWATER SYSTEM - SEE CIVIL DRAWINGS	ARCHITECT. UNAUTHORIZED OR ADDITION TO A DRAWING SEAL OF A LICENSED ARCHI VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EI	BEARING THE TECT IS A SUBDIVISION 2
15	GREENHOUSES - BY OTHERS		
16	INSULATED METAL PANELS - BY OTHERS		Λ
17	RIDGE VENT		
18	AZEK WRAPPED PILASTERS		
19	ROOF CANOPY W/ ASPHALT SHINGLES - REFER TO DETAIL 5 / A-502	TINKEL	ЛAN
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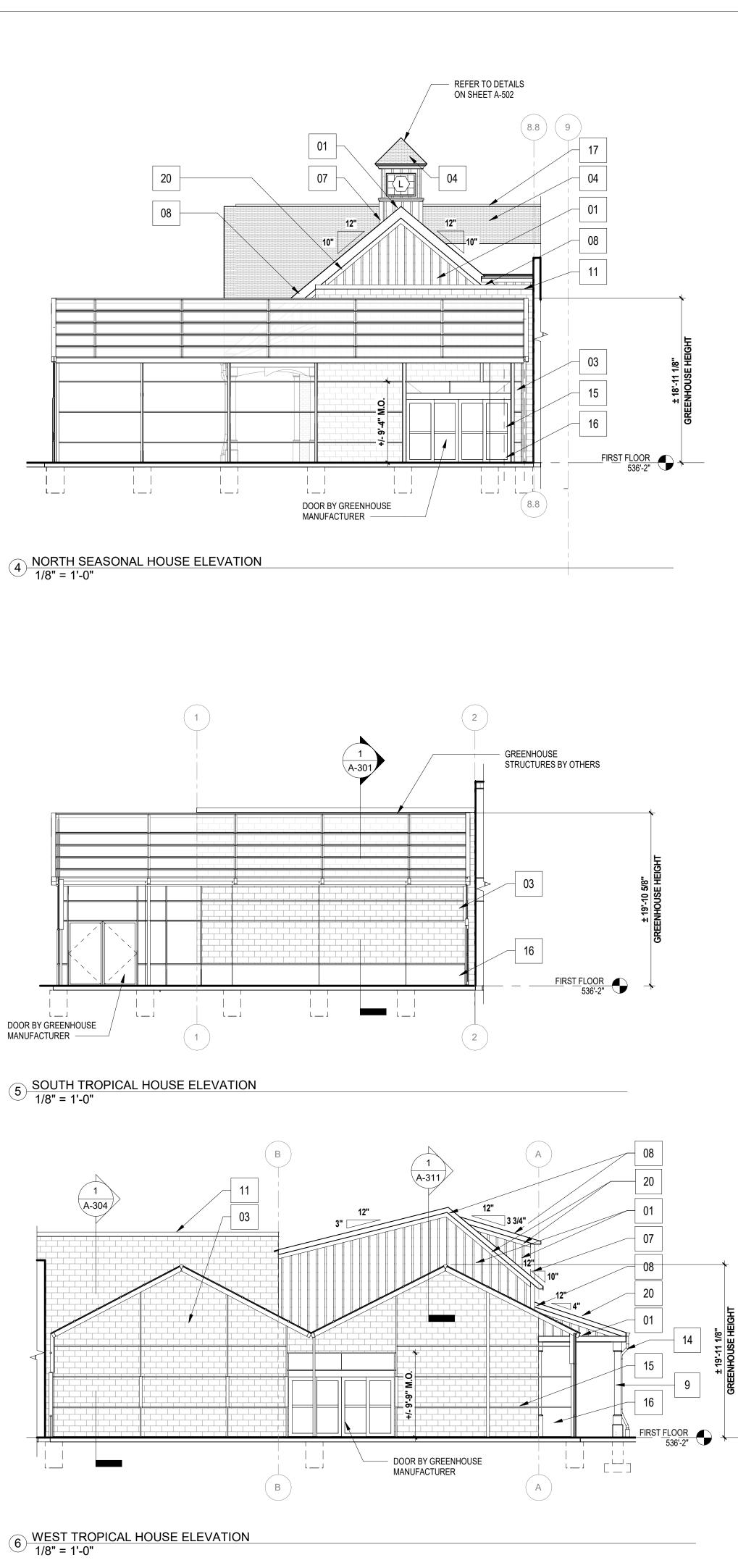
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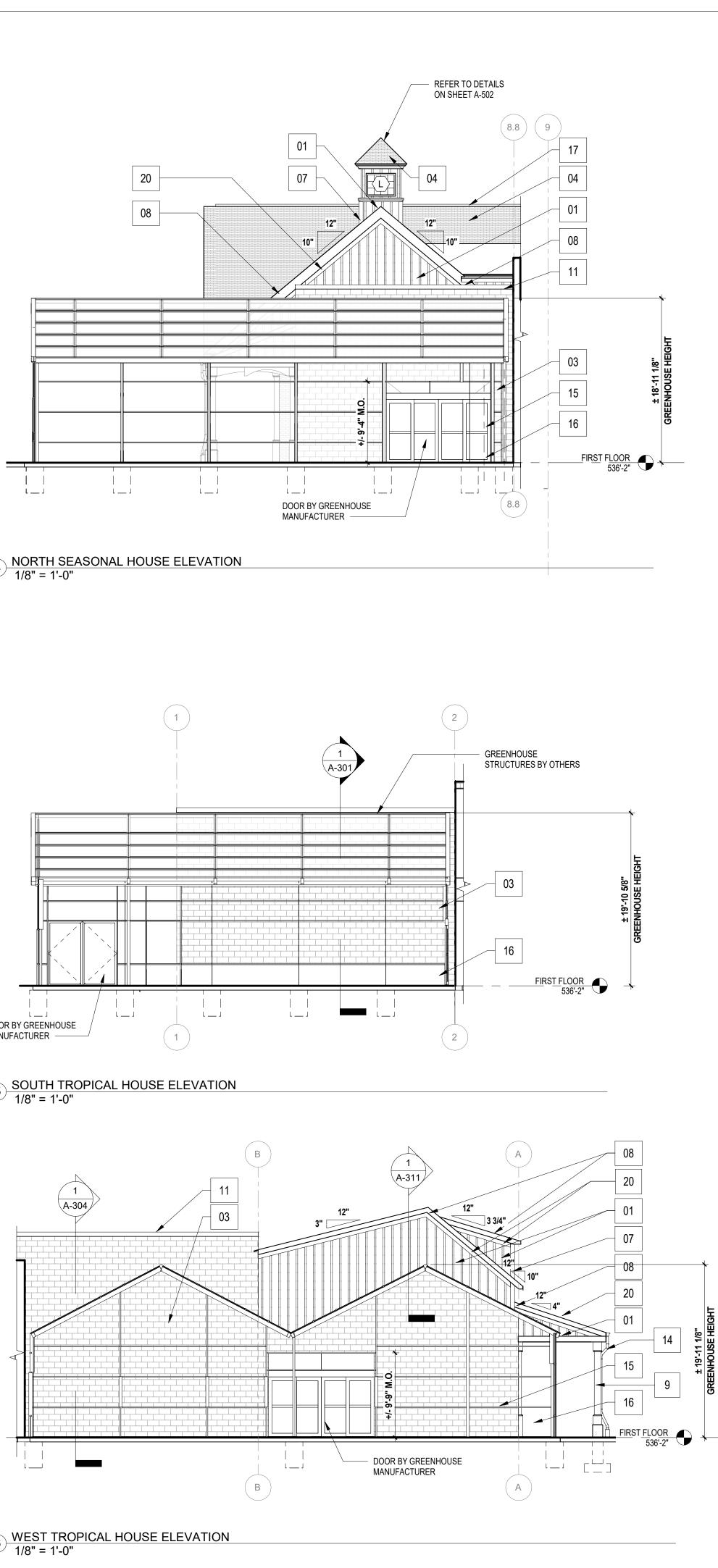
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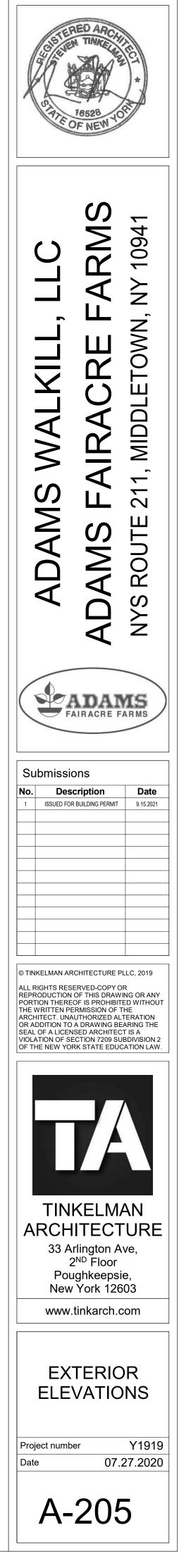


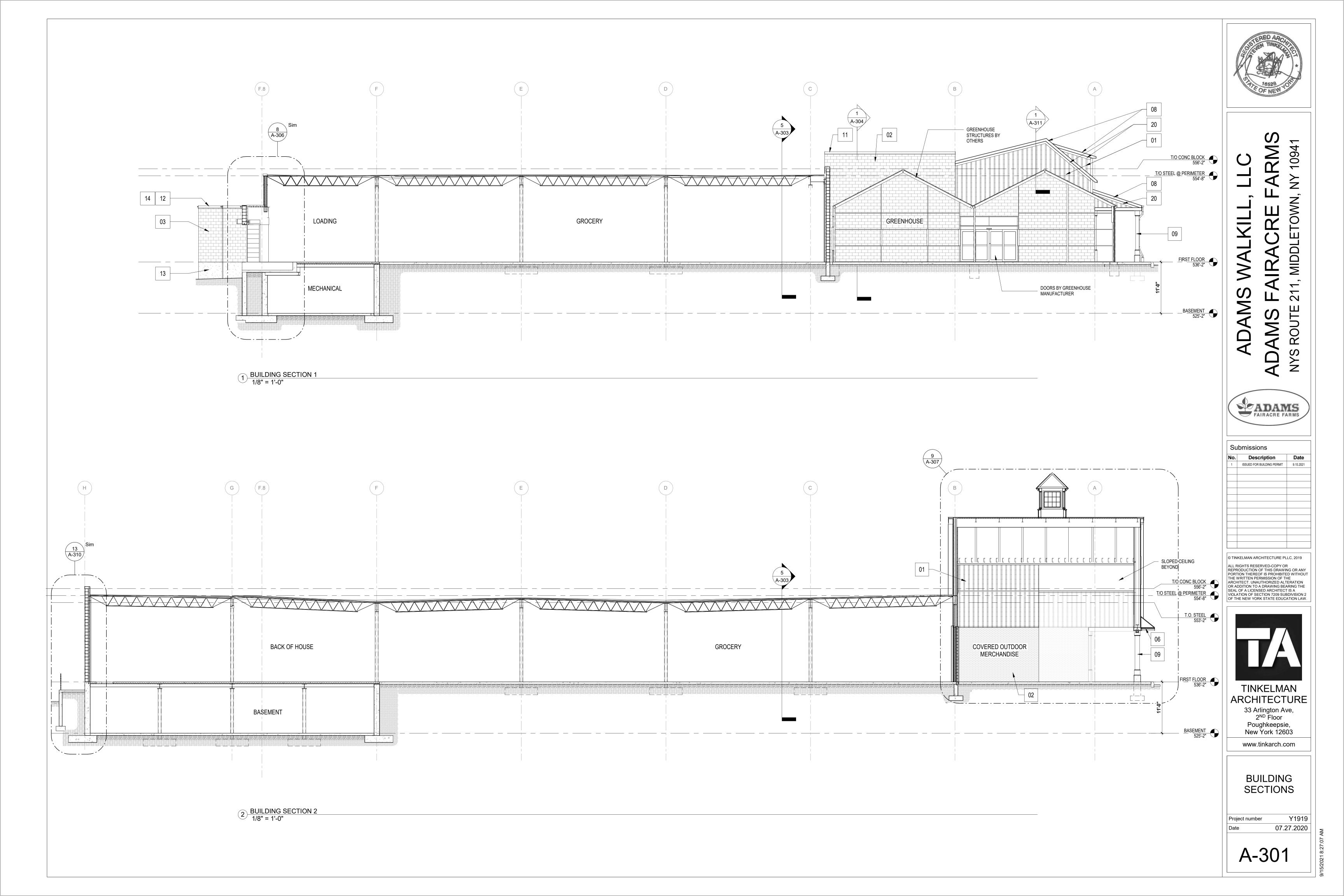


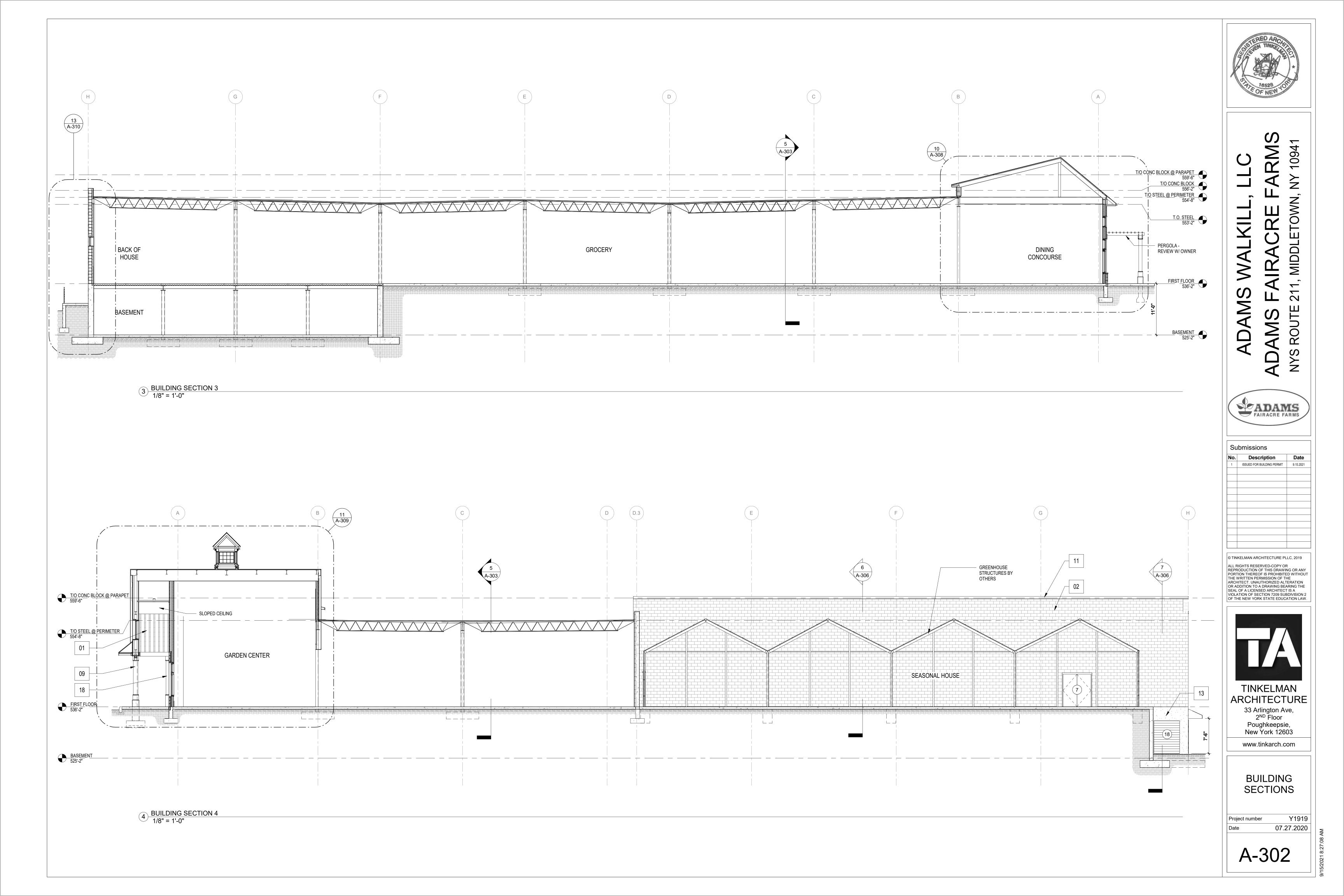


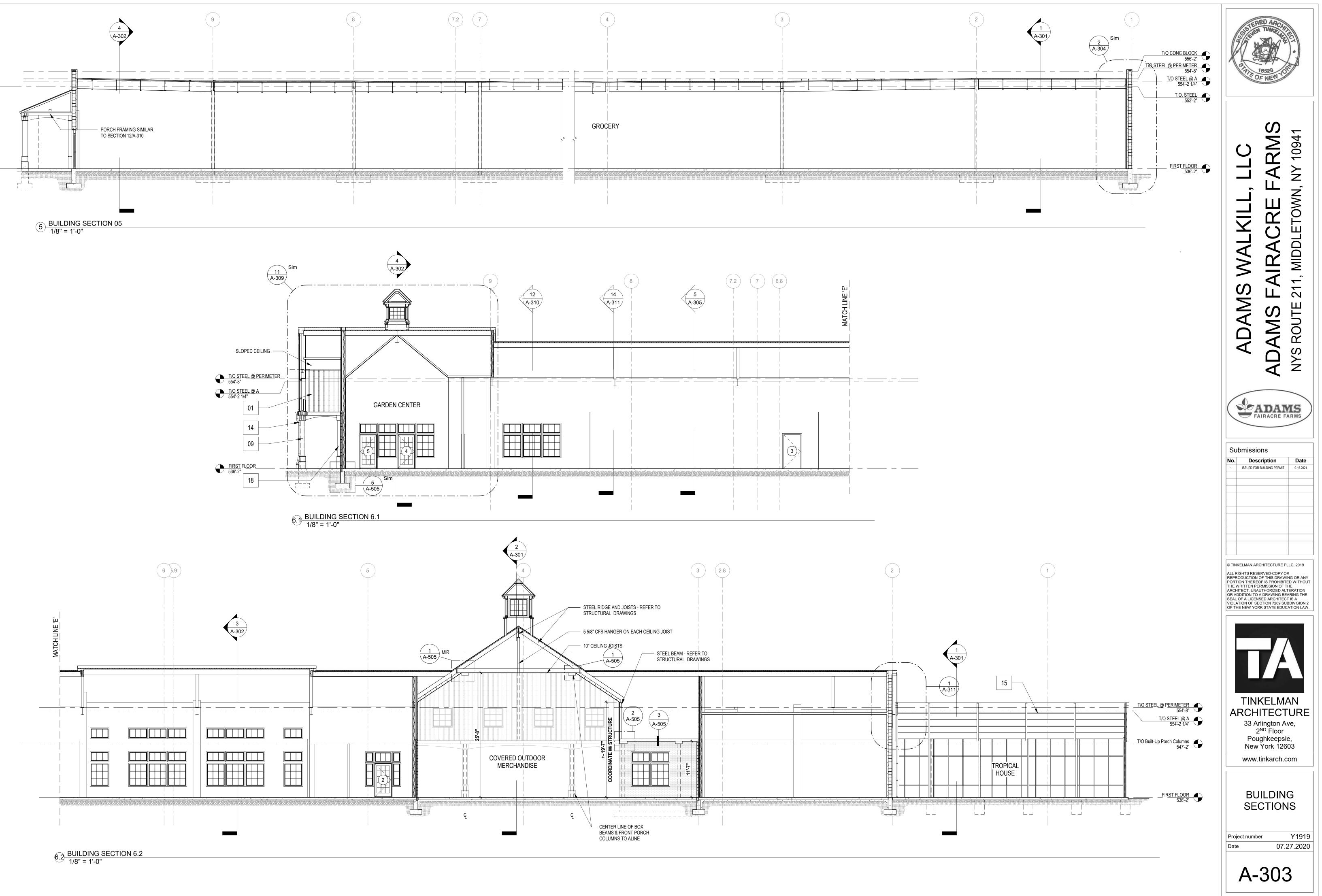


6 WEST TROPICAL HOUSE ELEVATION 1/8" = 1'-0"

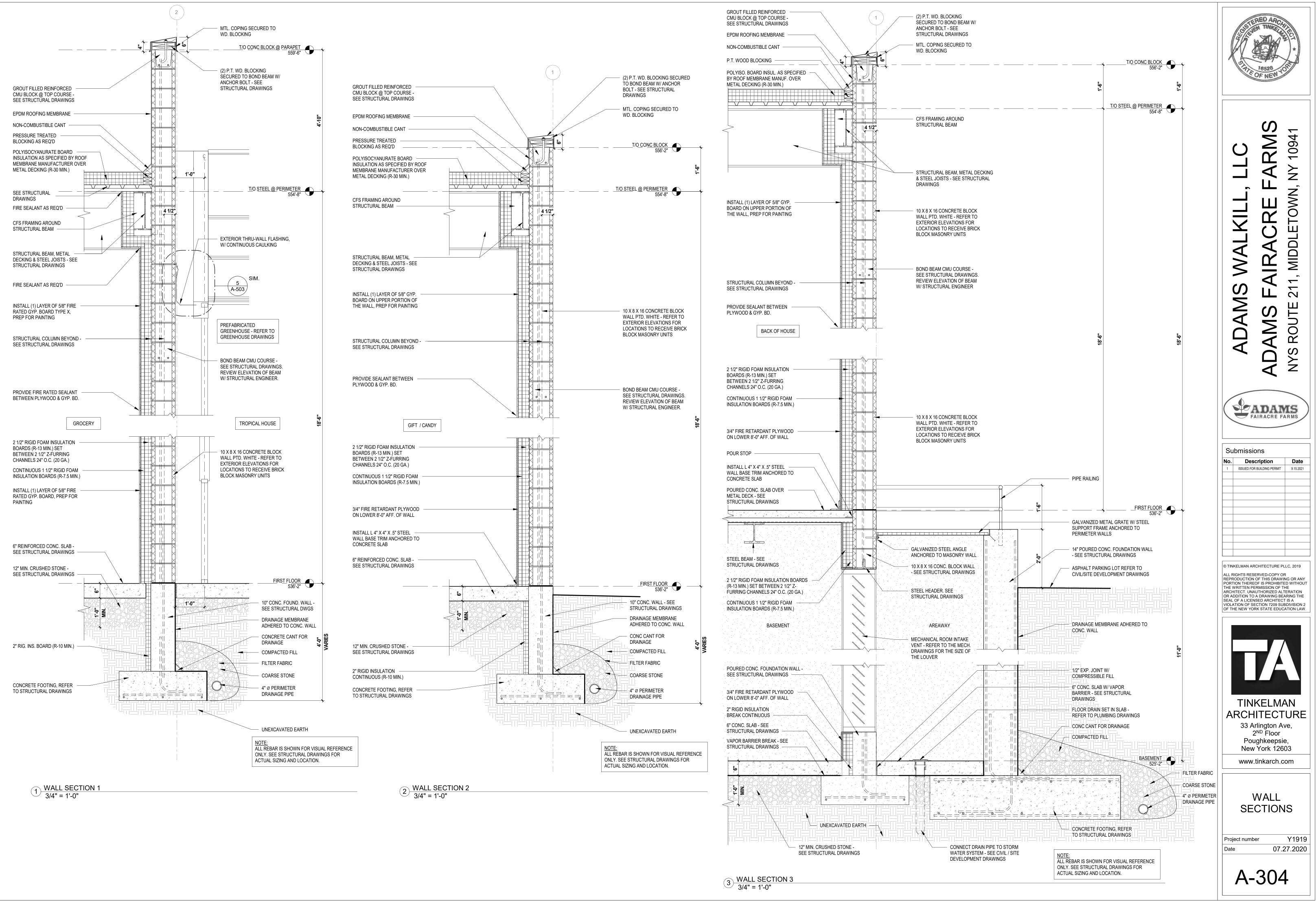




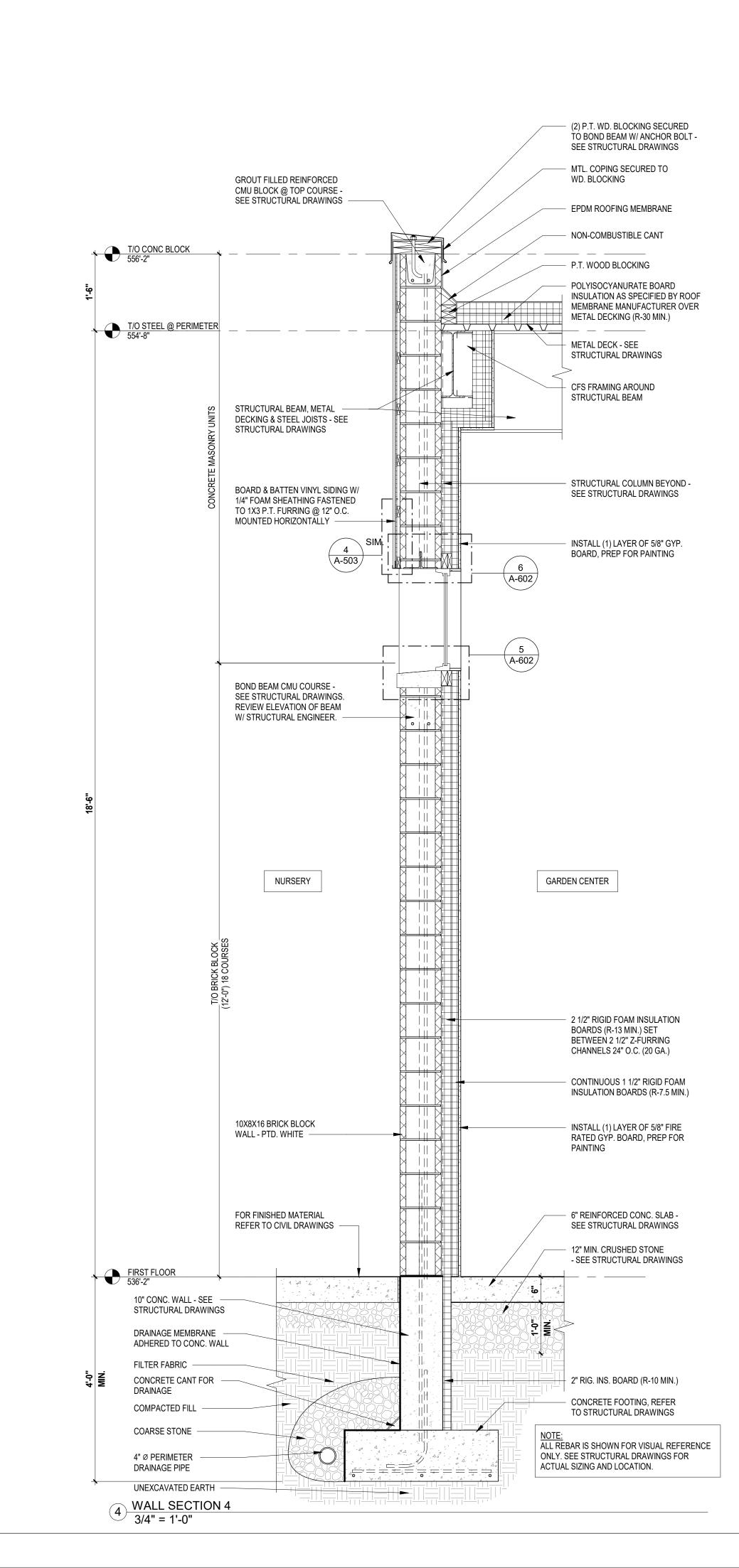


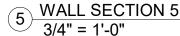


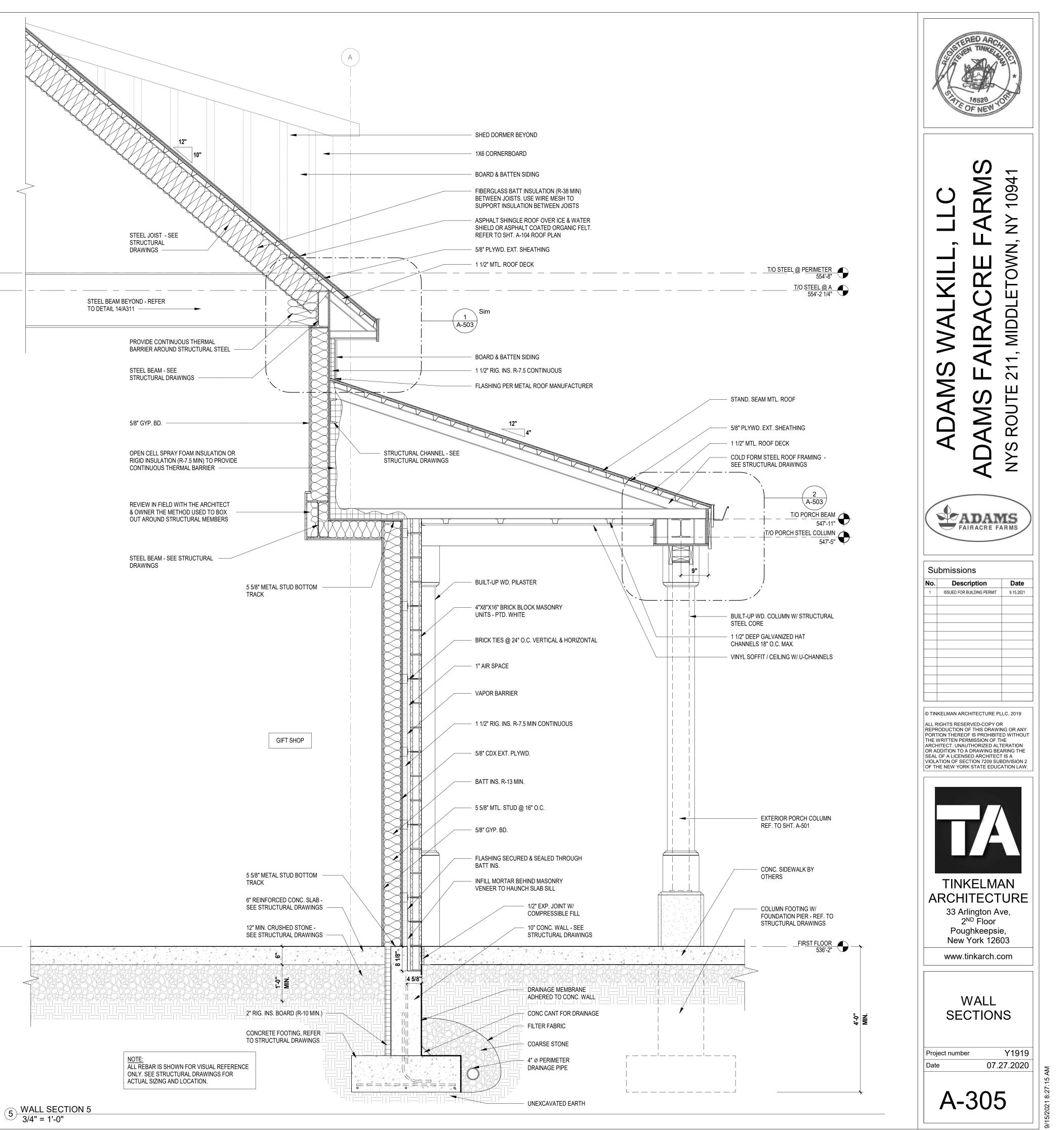
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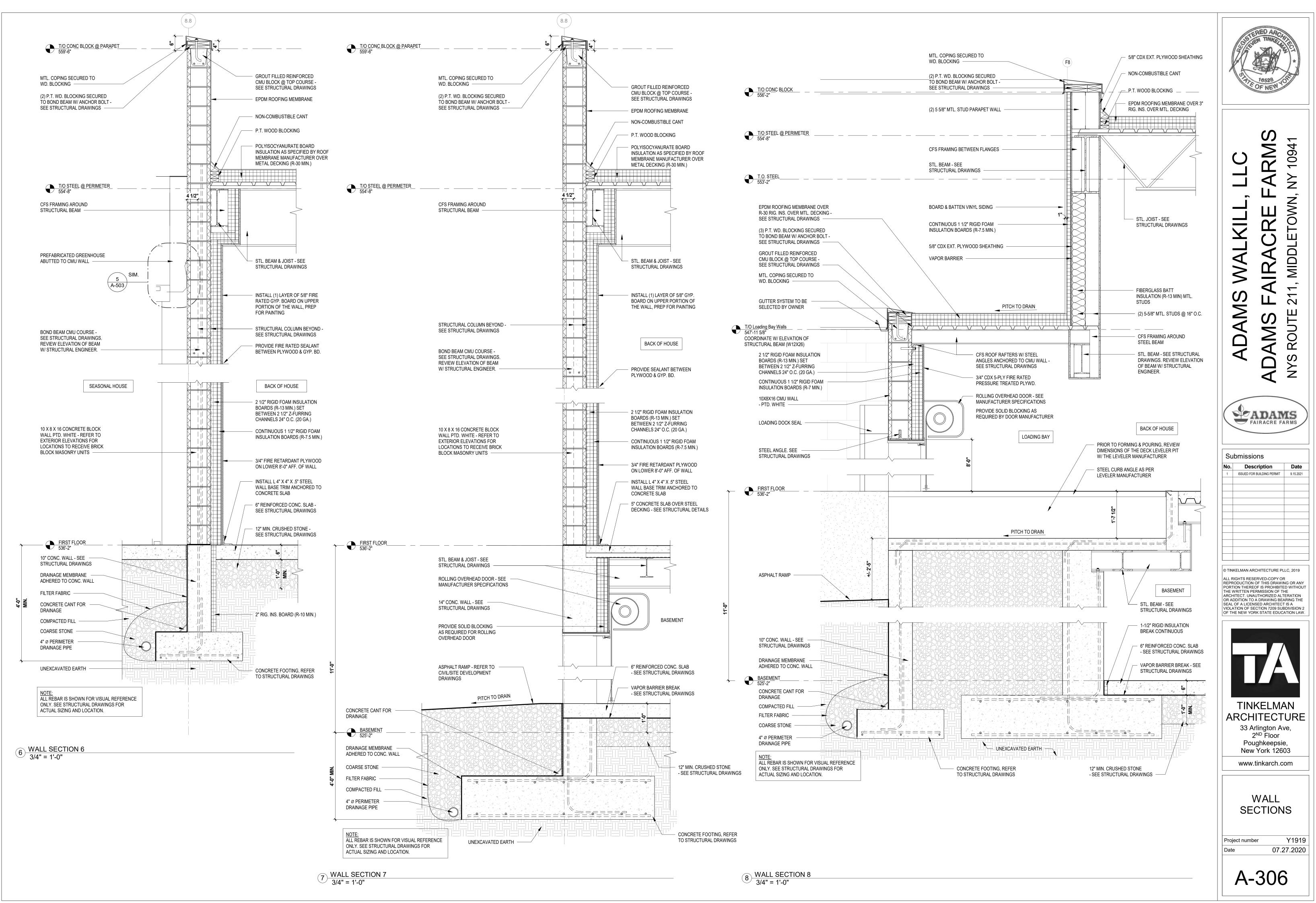


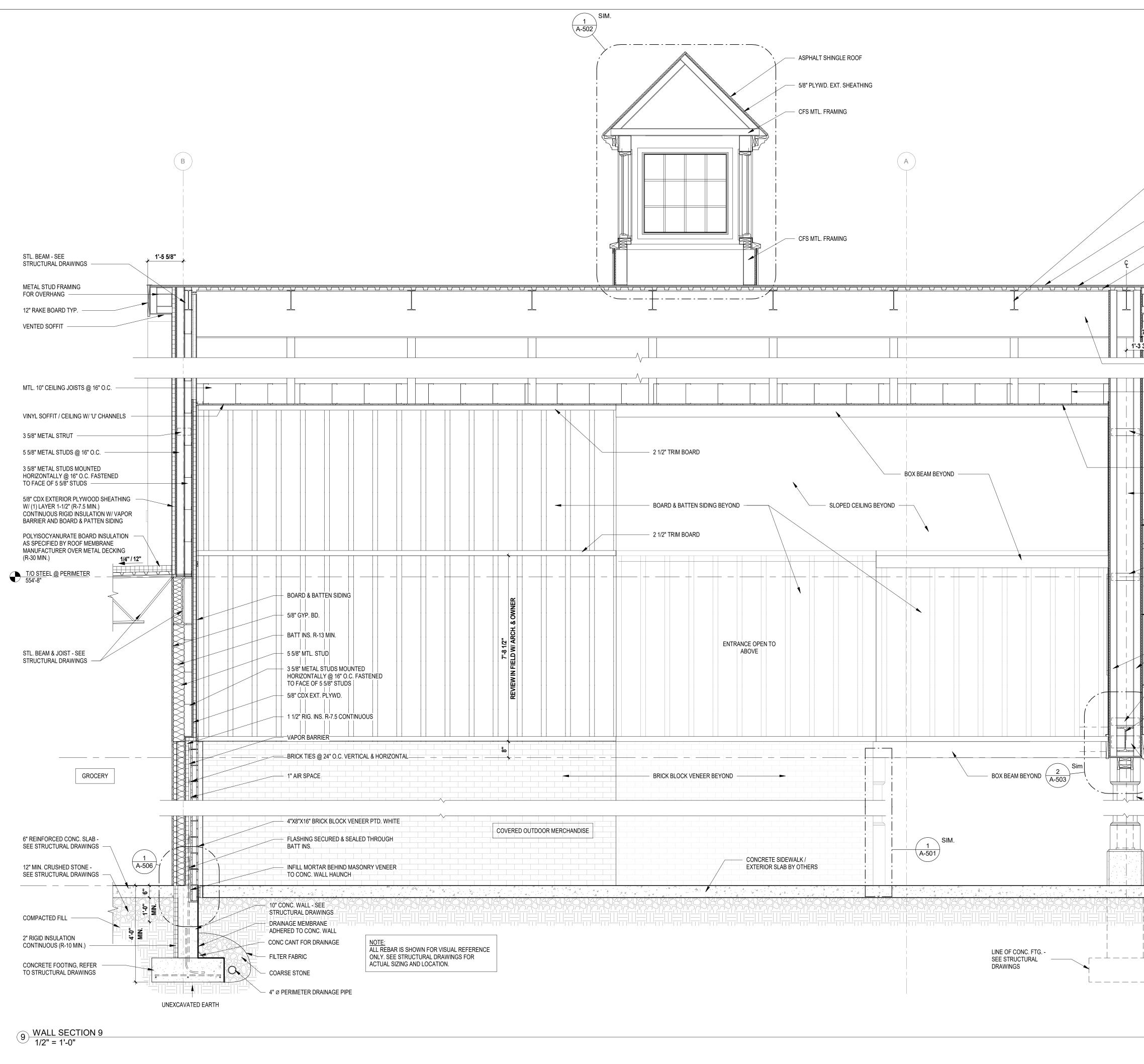
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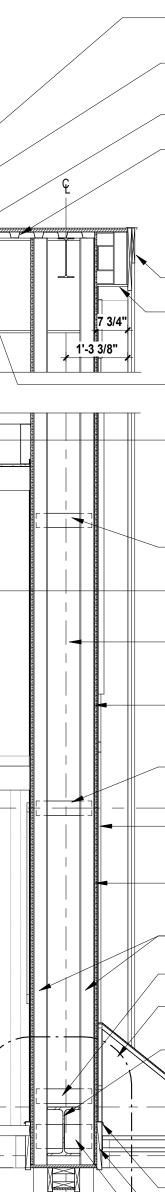












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STL. FRAMING - SEE STRUCTURAL DRAWINGS

ASPHALT SHINGLE ROOF OVER ICE & WATER SHIELD OR ASPHALT COATED ORGANIC FELT. REFER TO SHT. A-104 ROOF PLAN 5/8" PLYWD. EXT. SHEATHING

- 1 1/2" MTL. ROOF DECK

— 12" RAKE BOARD TYP.

VENTED SOFFIT

STL. RIDGE BEAM - SEE
 STRUCTURAL DRAWINGS

MTL. 10" CEILING JOISTS

— 3 5/8" METAL STRUT

VINYL SOFFIT / CEILING W/ 'U' CHANNELS

STRUCTURAL POST - SEE STRUCTURAL DRAWINGS

BOARD & BATTEN SIDING OVER 1/4" RIGID INSULATION

- 3 5/8" METAL STRUT

_____<u>T/O STEEL @ PERIMETER</u> 554'-8" BOARD & BATTEN SIDING BOTH SIDES

5/8" PLYWD. EXT. SHEATHING BOTH SIDES

— 3 5/8" MTL STUDS

------ 3 5/8" METAL STRUT

PREFABRICATED MTL. & CANVAS AWNING - BY OTHERS

- STL. BEAM - SEE STRUCTURAL DRAWINGS

> T/O PORCH BEAM 548'-5 1/4" T/O PORCH STEEL COLUMN 547'-5 T/O Built-Up Porch Columns 547'-2"

- FLASHING - 1 1/4" X 12" FASCIA - WHITE FINISH - METAL CLIPS

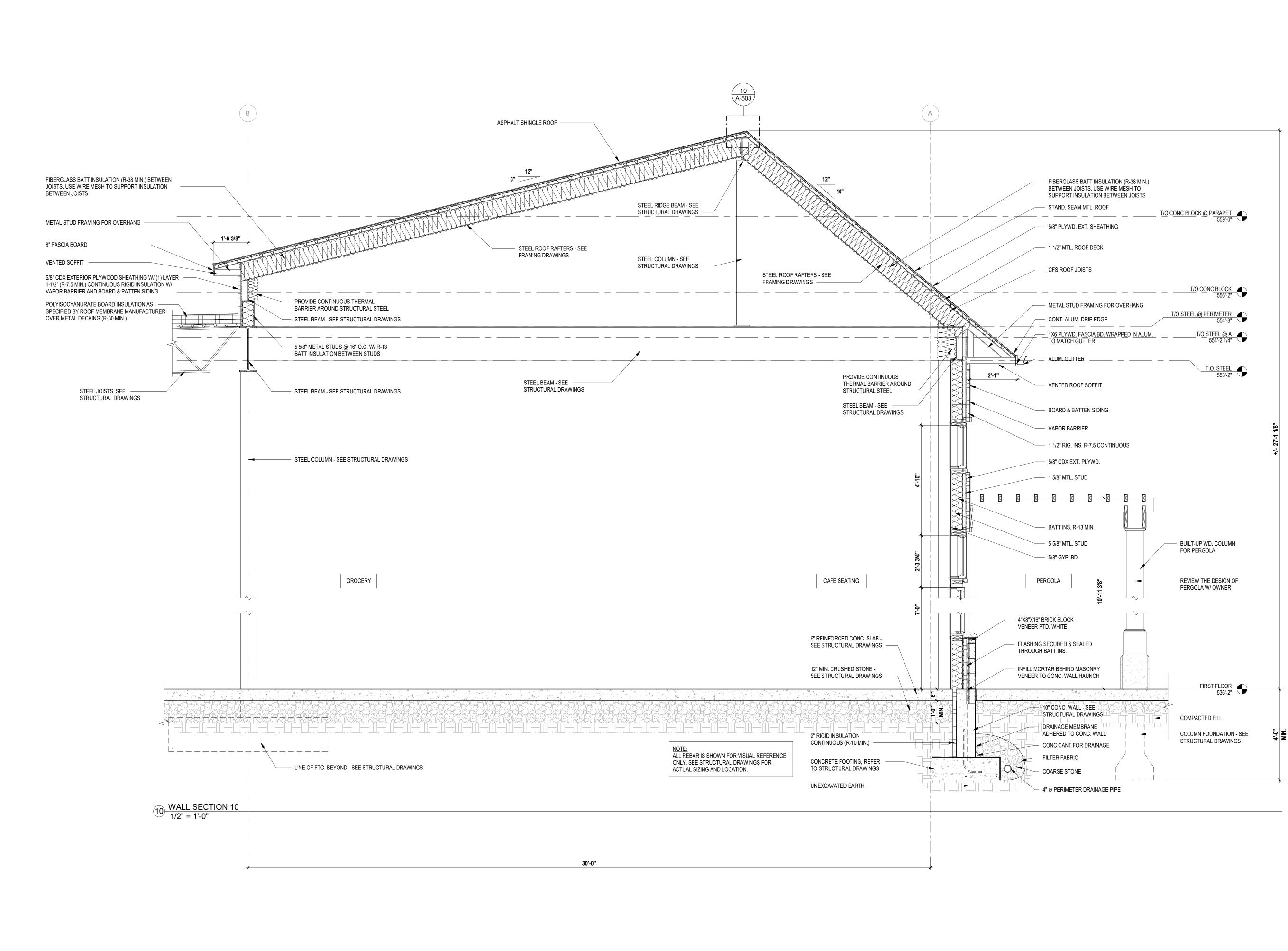
LARGE EXTERIOR PORCH COLUMN W/ STL. COLUMN CORE -DETAILS SHEET A-501

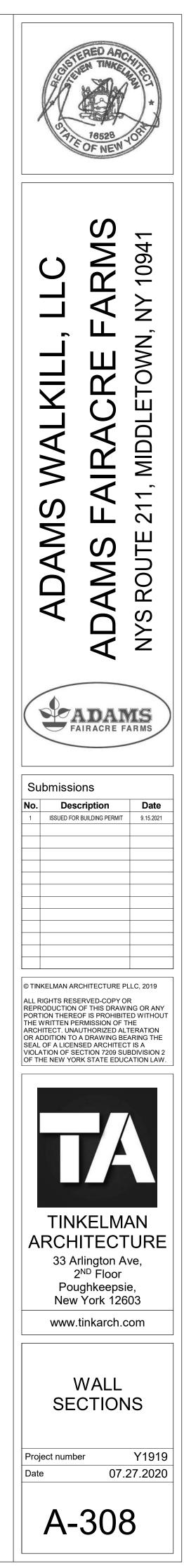
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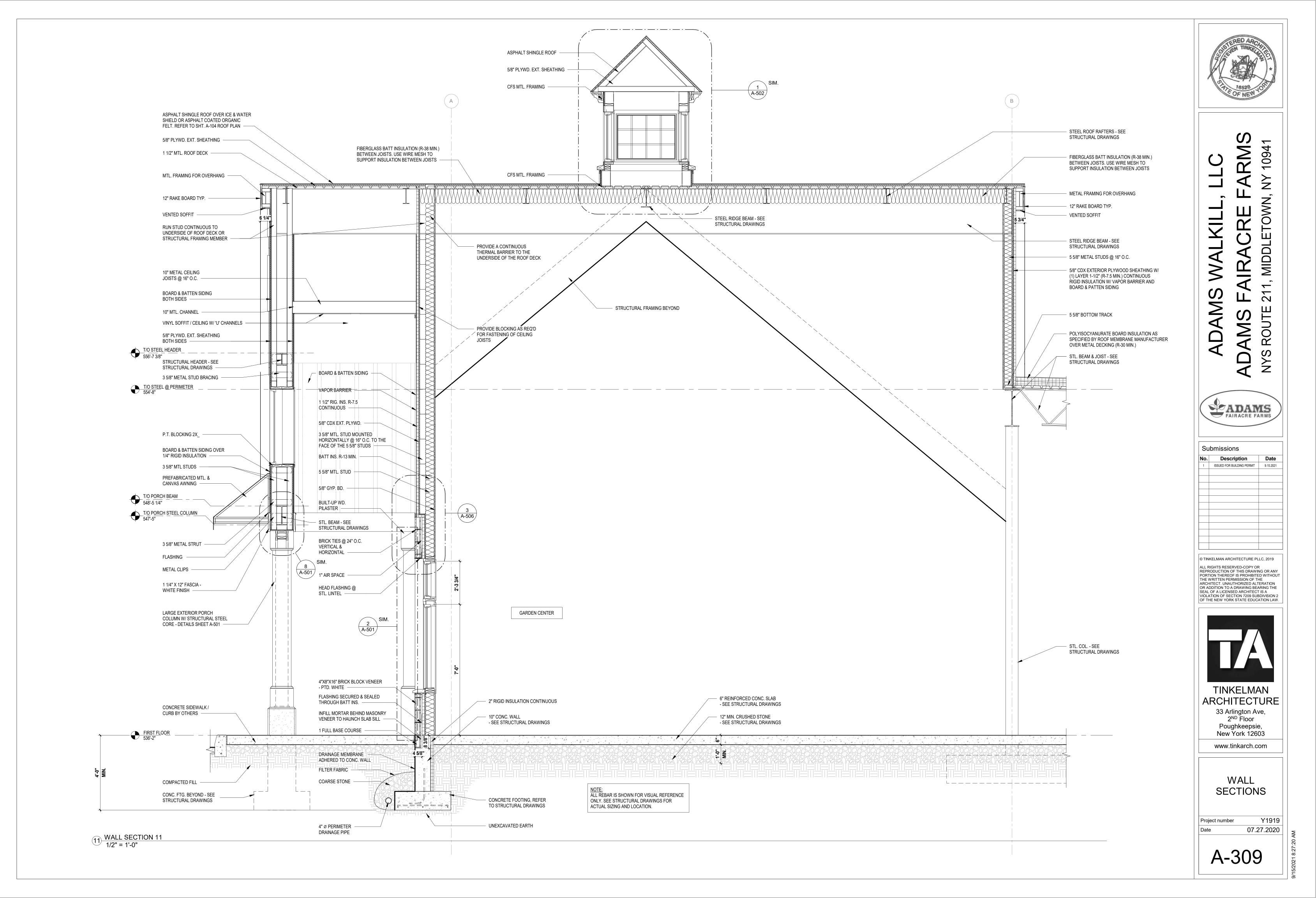
FIRST FLOOR 536'-2"

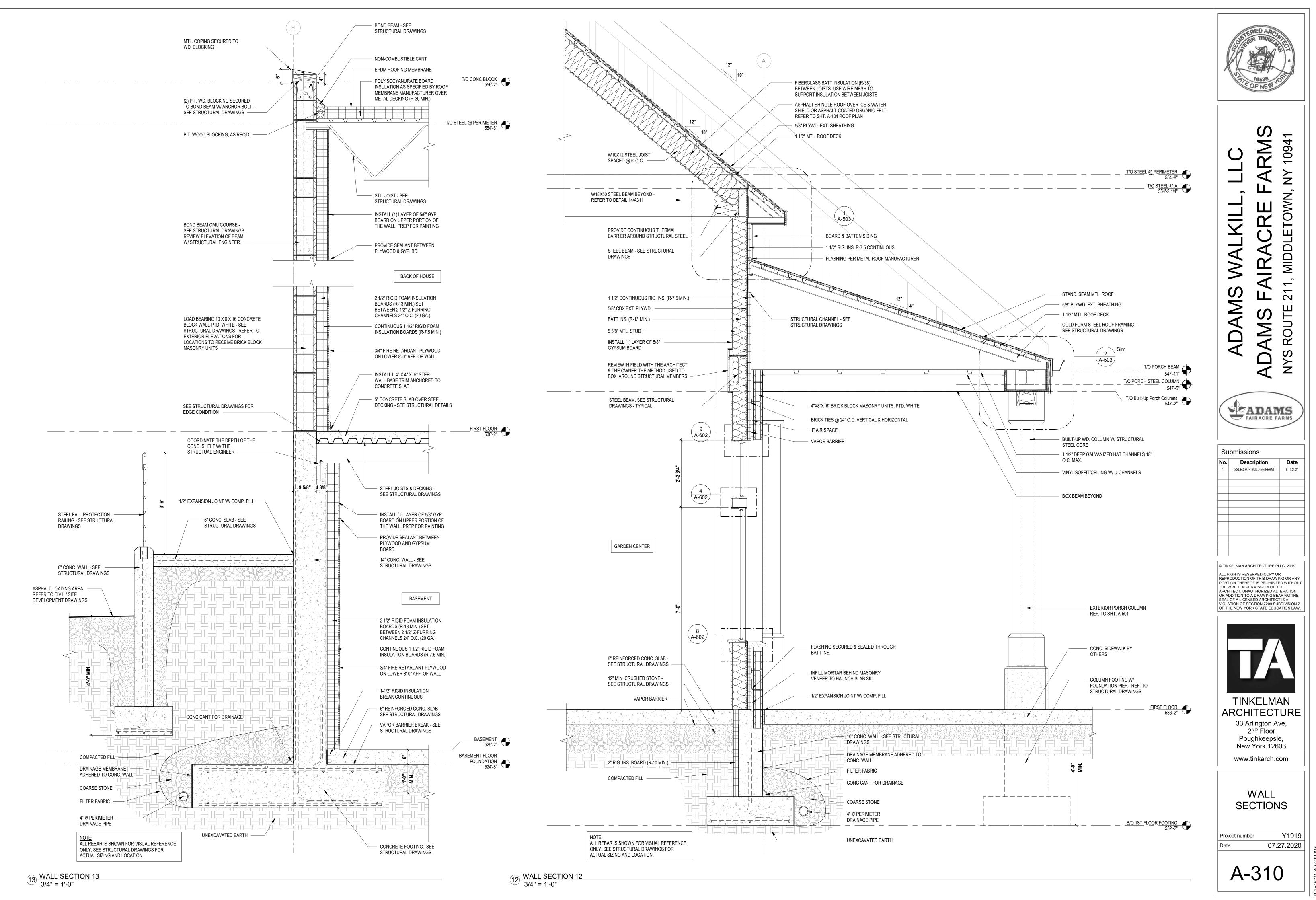


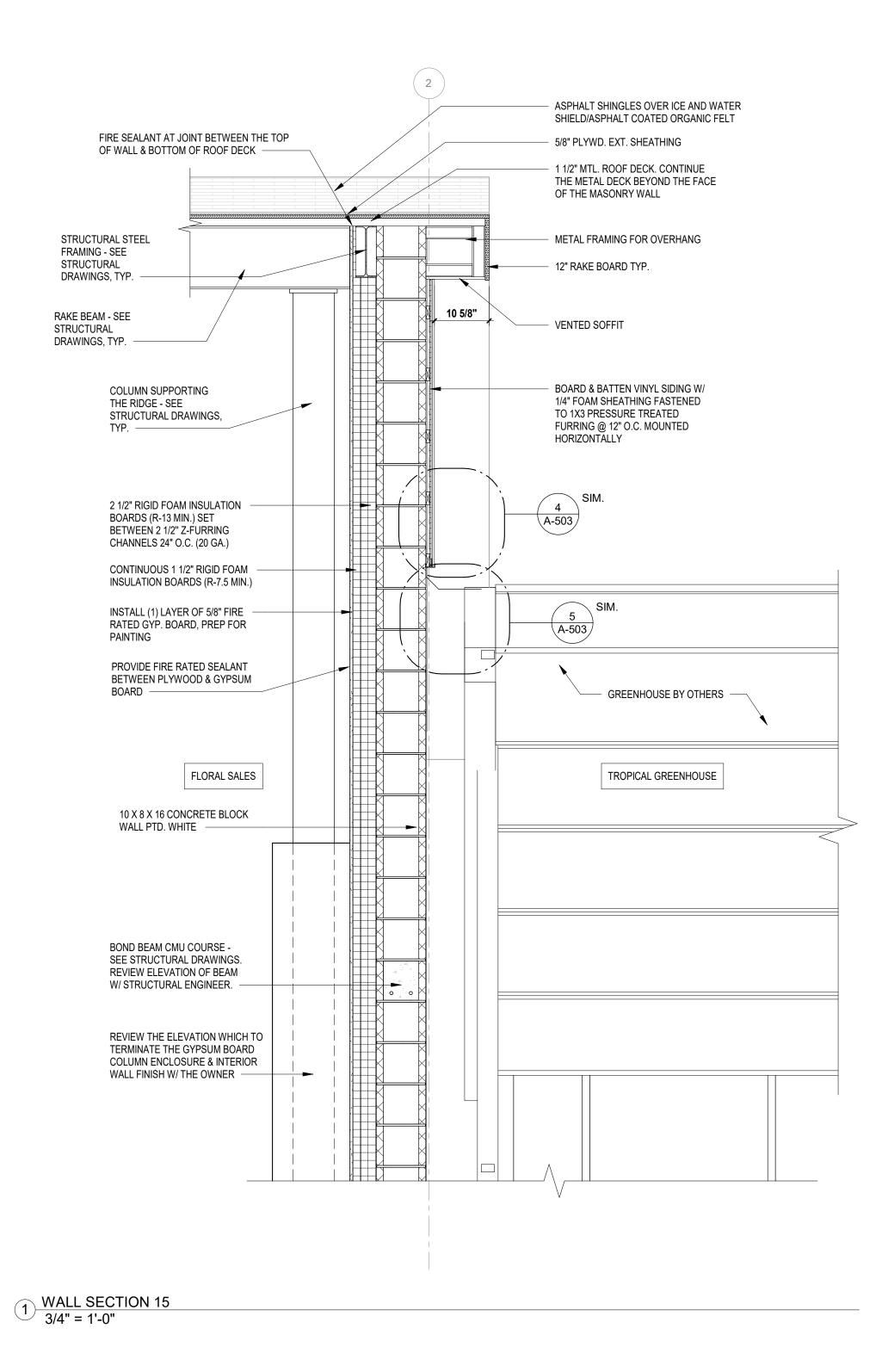


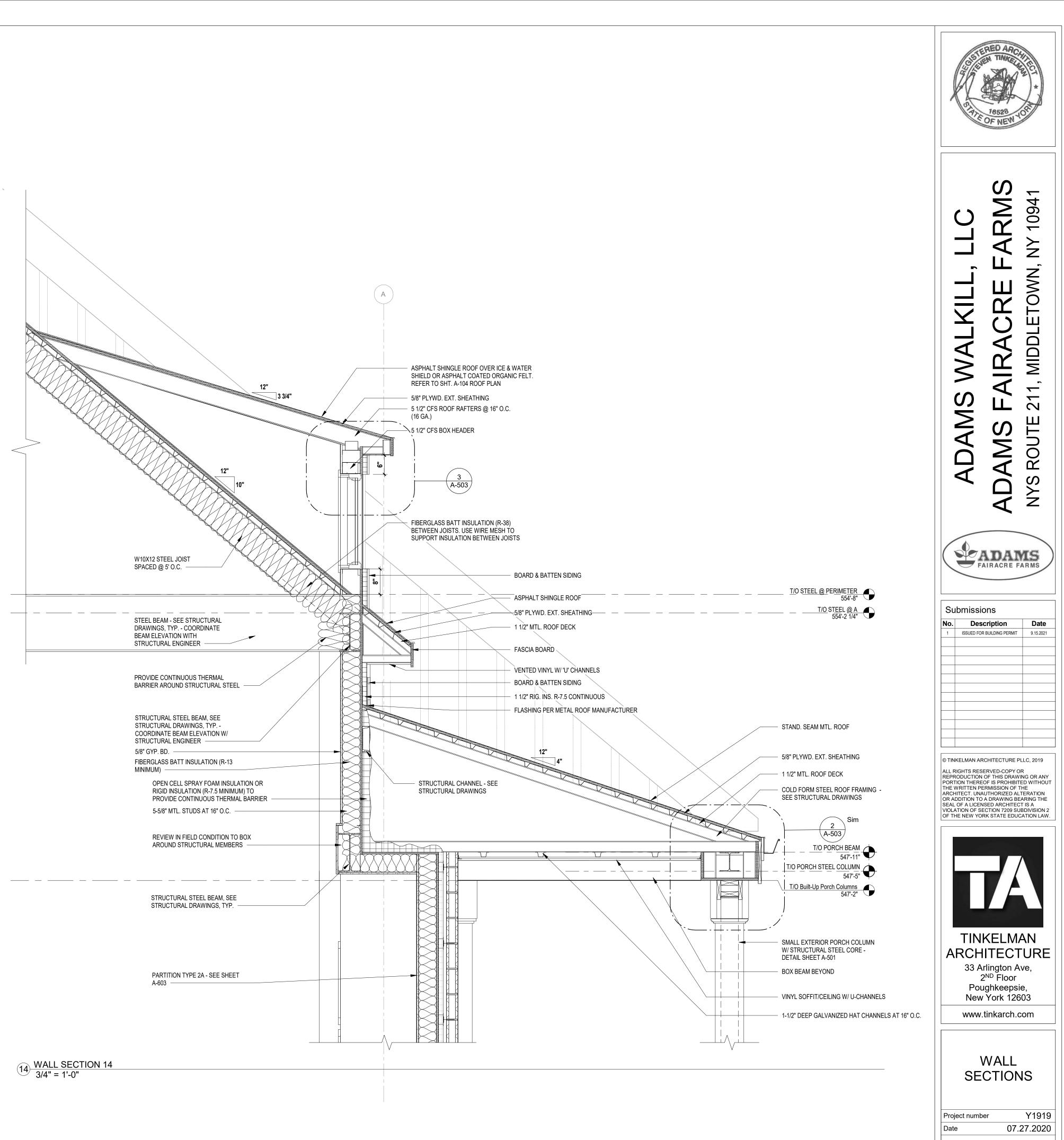






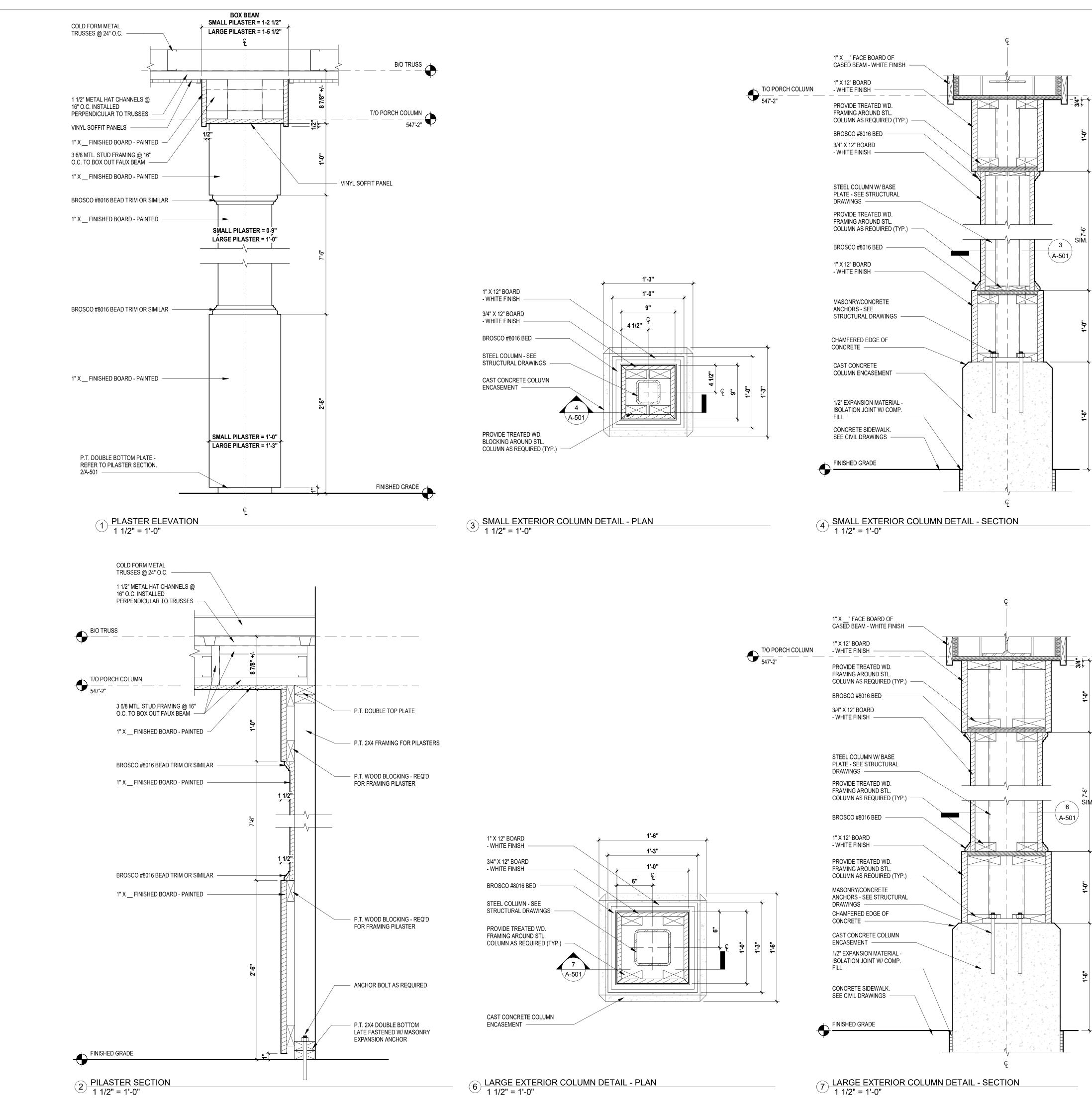


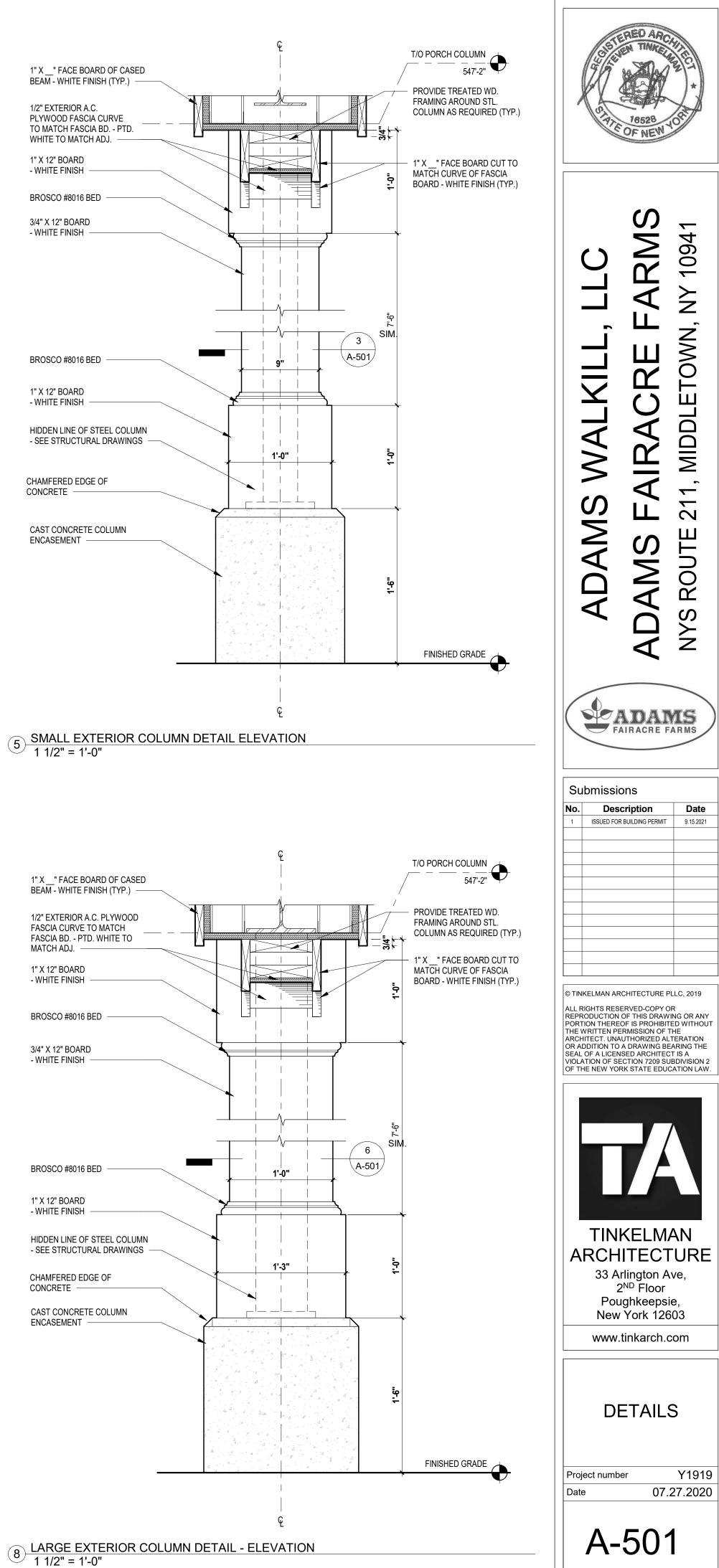




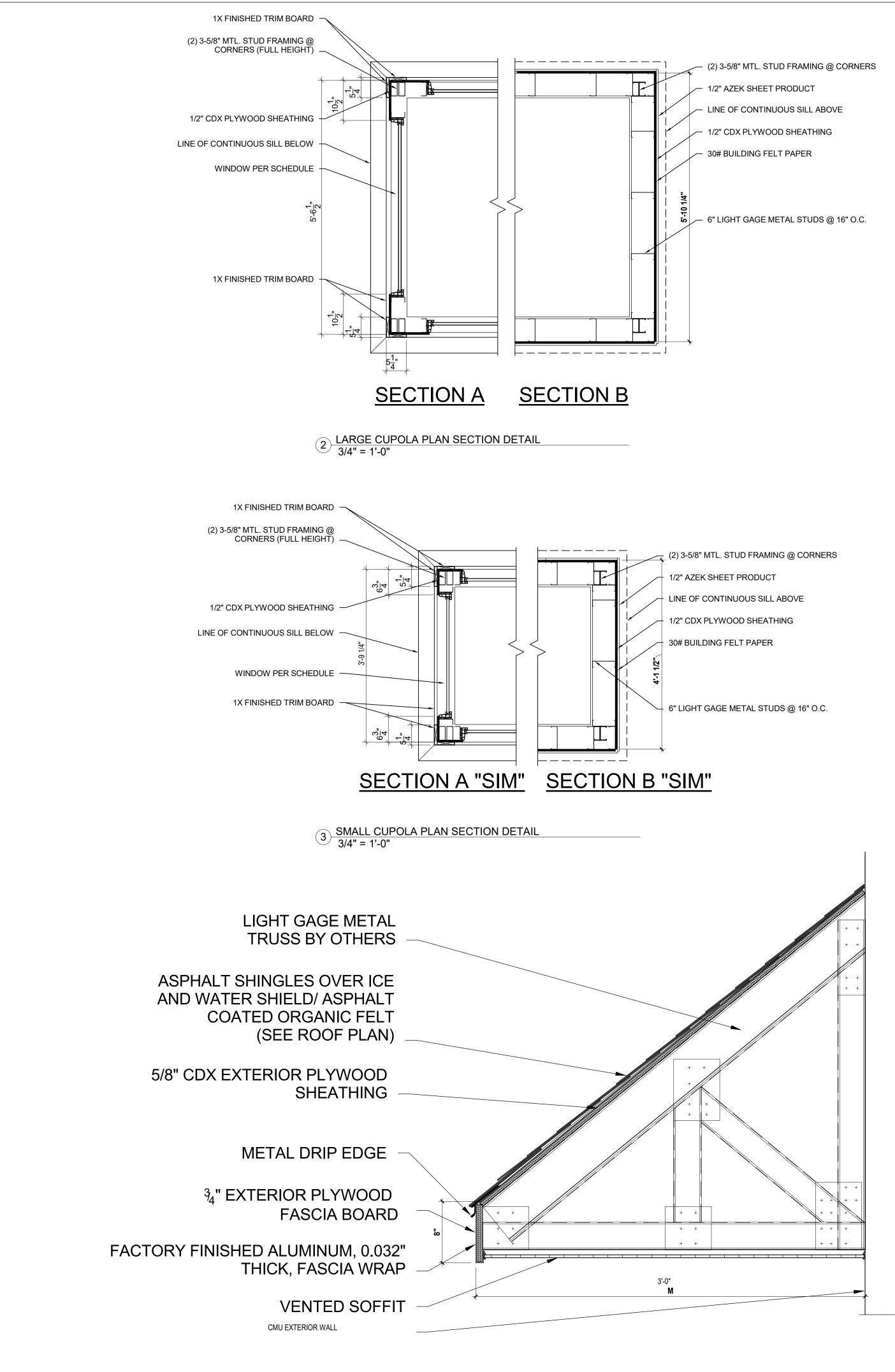
15/2021 8-27-23 AM

A-311





Y1919 07.27.2020



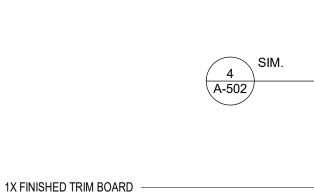
STANDING SEAM METAL ROOF ASSEMBLY. COLOR SELECTED BY THE OWNER

ICE & WATER SHIELD OR ASPHALT COATED ORGANIC FELT. SEE ROOF PLAN FOR MORE INFORMATION -

5/8" CDX PLYWOOD SHEATHING

5 5/8" LIGHT GAGE METAL RAFTER FRAMING @ 16" O.C.

3 5/8" LIGHT GAGE METAL COLLAR TIES @ 16" O.C.



 $1'-2\frac{3}{4}"$

5/8" CDX PLYWOOD SHEATHING

3 5/8" MTL. STUD FRAMING @

WINDOW PER SCHEDULE

CORNERS (FULL HEIGHT)

CONTINUOUS PERIMETER WOOD TAPERED SILL

ALUMINUM BOARD & BATTEN SIDING

5 5/8" MTL. STUD FRAMING @ CORNERS (FULL HEIGHT)

1 TYPICAL CUPOLA SECTION DETAIL 3/4" = 1'-0"

RAFTERS BEYOND

5 5/8" LIGHT GAGE METAL RAFTER @ 16" O.C. —

3-5/8" LIGHT GAGE METAL COLLAR TIES @ 16" O.C.

LIGHT GAGE METAL GUSSET PLATE

5/8" CDX EXTERIOR GRADE PLYWOOD

ICE & WATER SHIELD OR ASPHALT COATED ORGANIC FELT. SEE ROOF PLAN FOR MORE INFORMATION

METAL DRIP EDGE AS REQUIRED -

MISC. BLOCKING

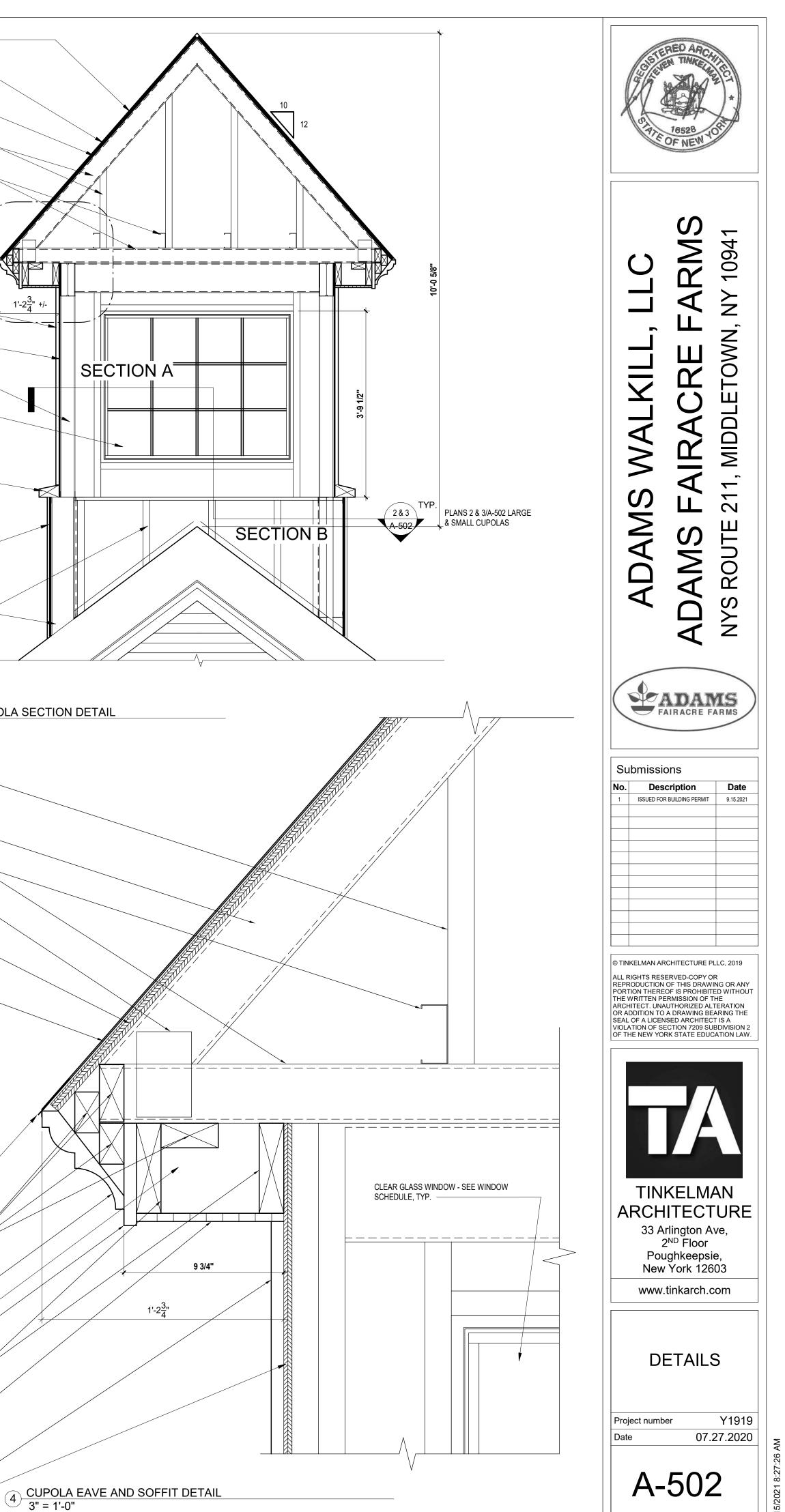
CROWN MOLDING 2"X6" FRAMING AT 16" O.C.

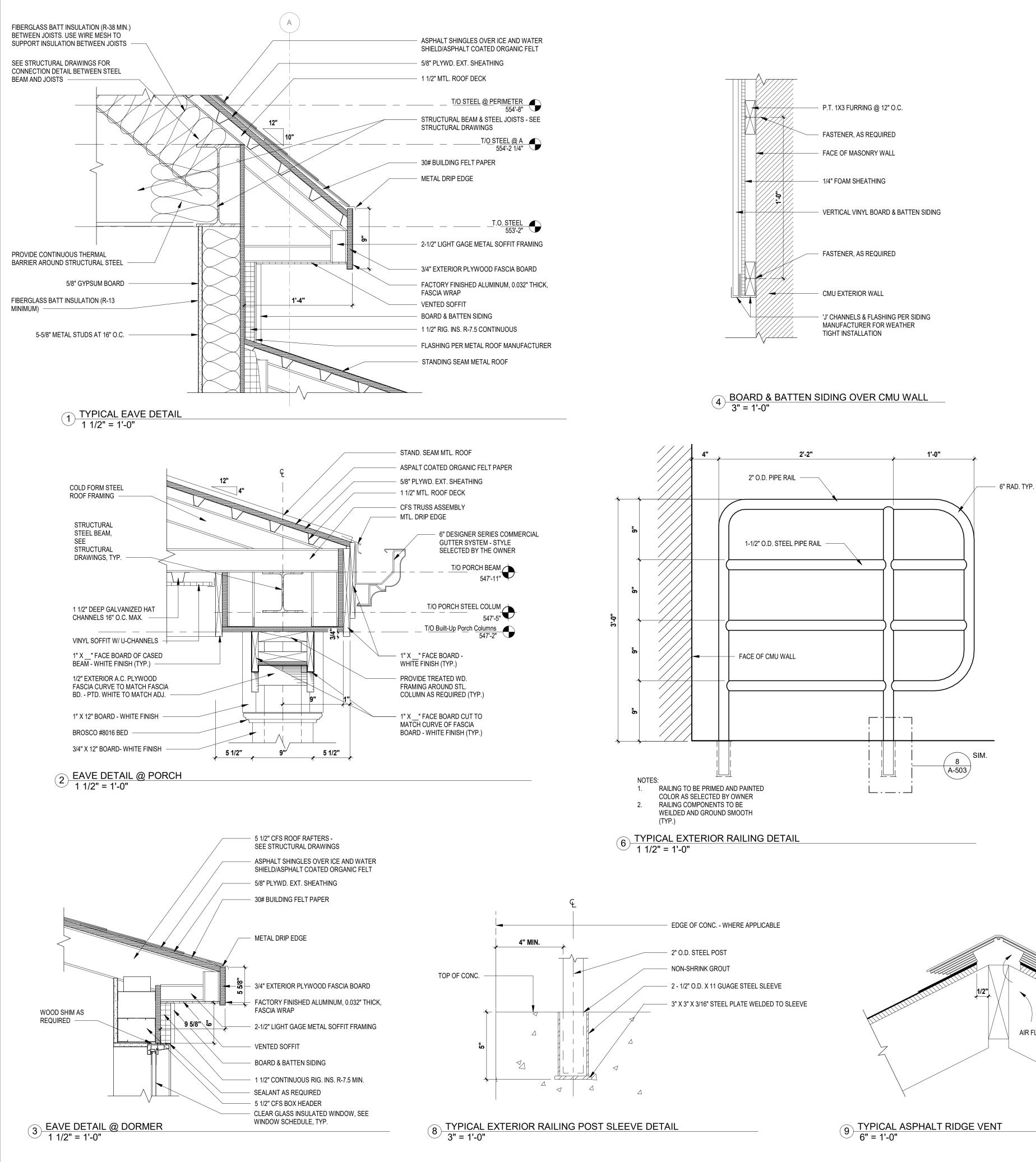
1X FINISHED FASCIA BOARD

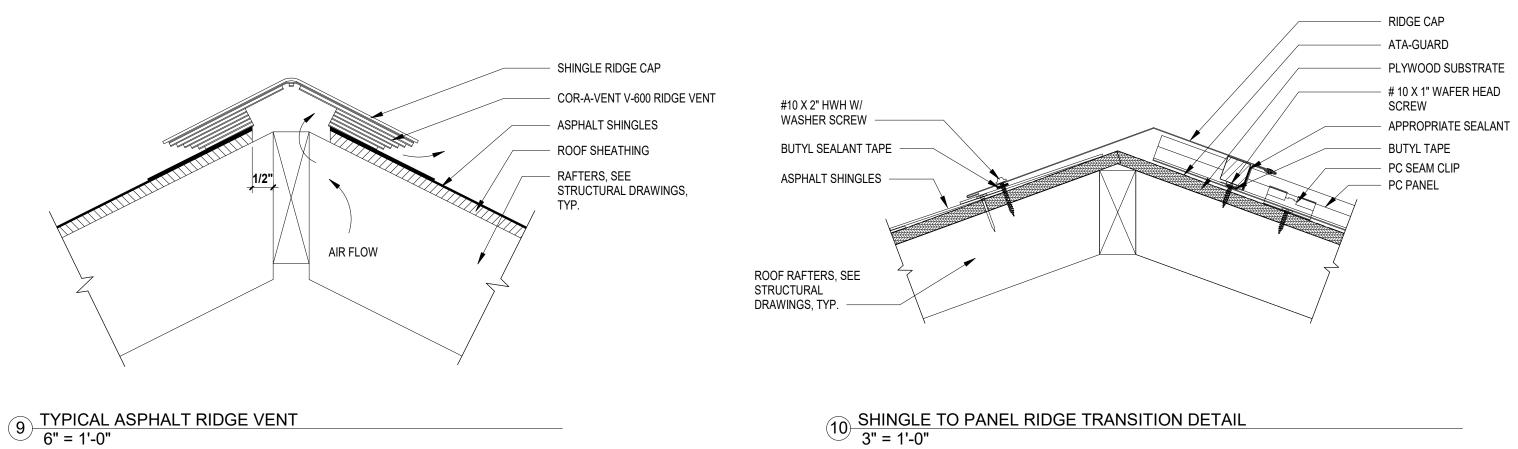
2"x6" SOFFIT FRAMING @ 16" O.C.

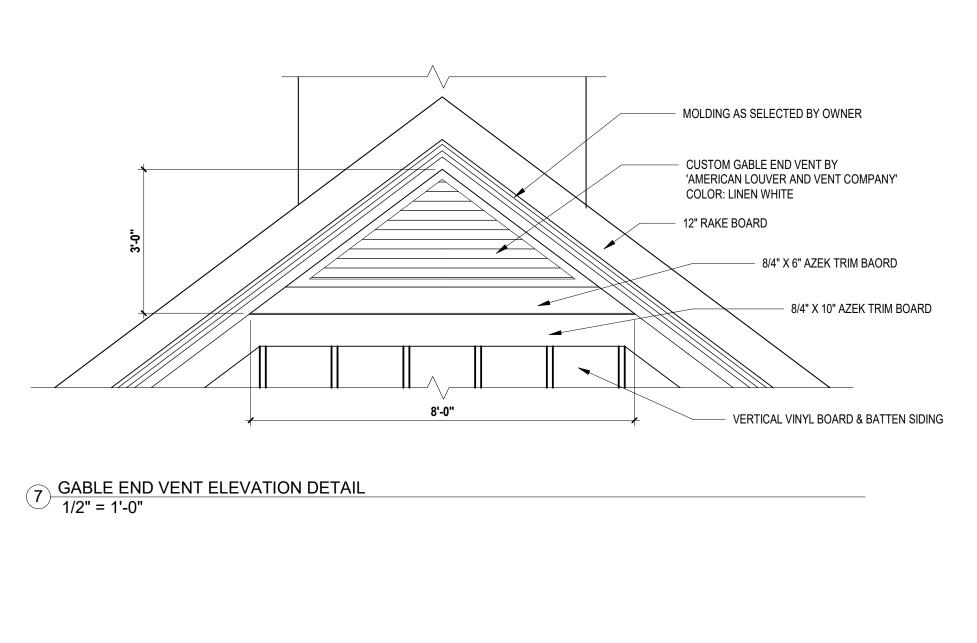
1/2" BEAD BOARD SOFFIT

1x PRIMED AND PAINTED TRIM BOARDS 5/8" CDX EXT. PLYWOOD SHEATHING

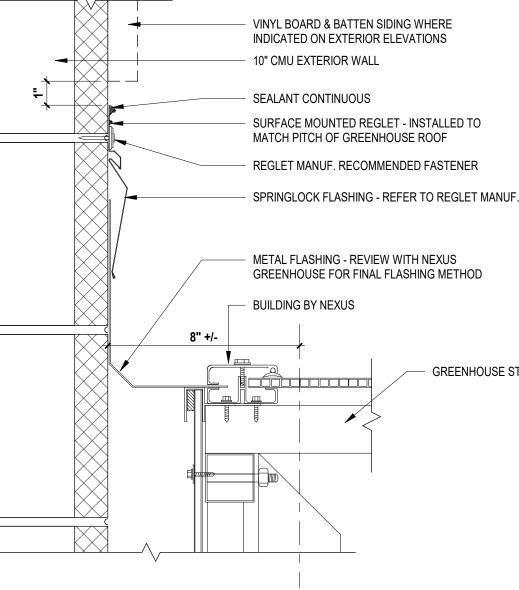


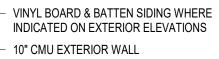






 $(5) \frac{\text{CMU WALL / GREENHOUSE FLASHING DETAIL}}{3" = 1'-0"}$



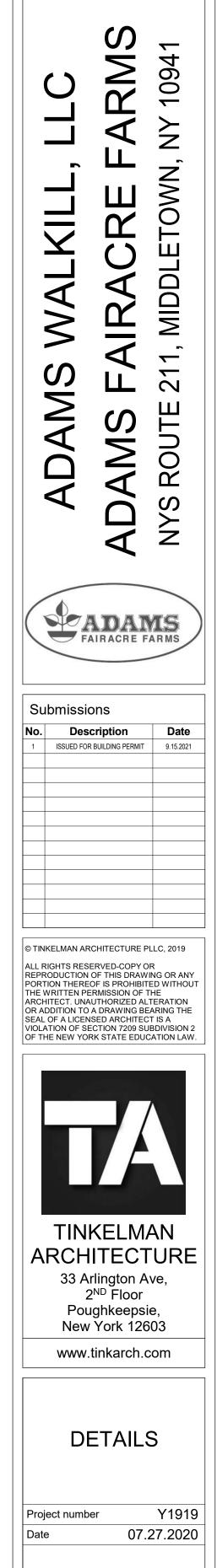


MATCH PITCH OF GREENHOUSE ROOF

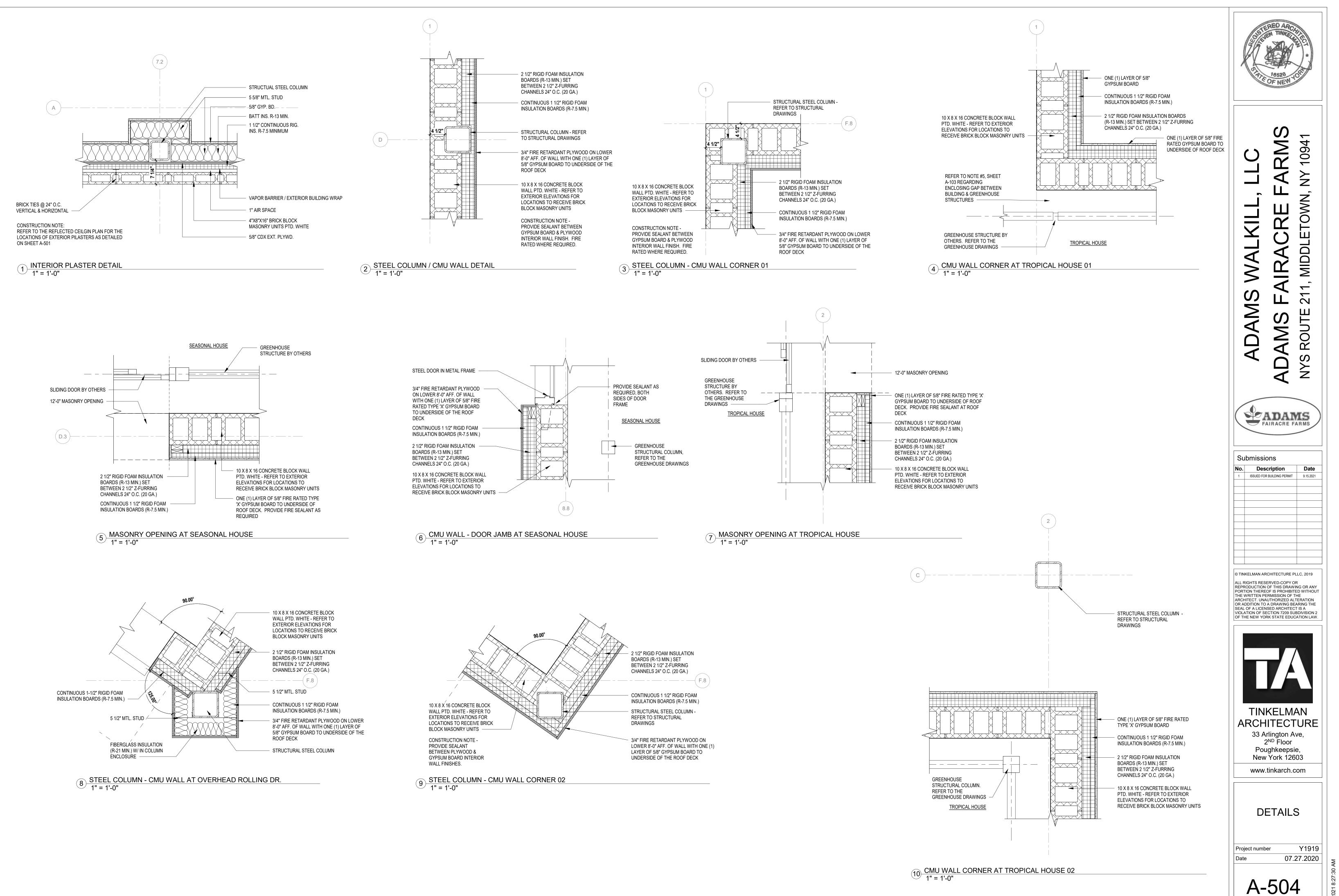
REGLET MANUF. RECOMMENDED FASTENER

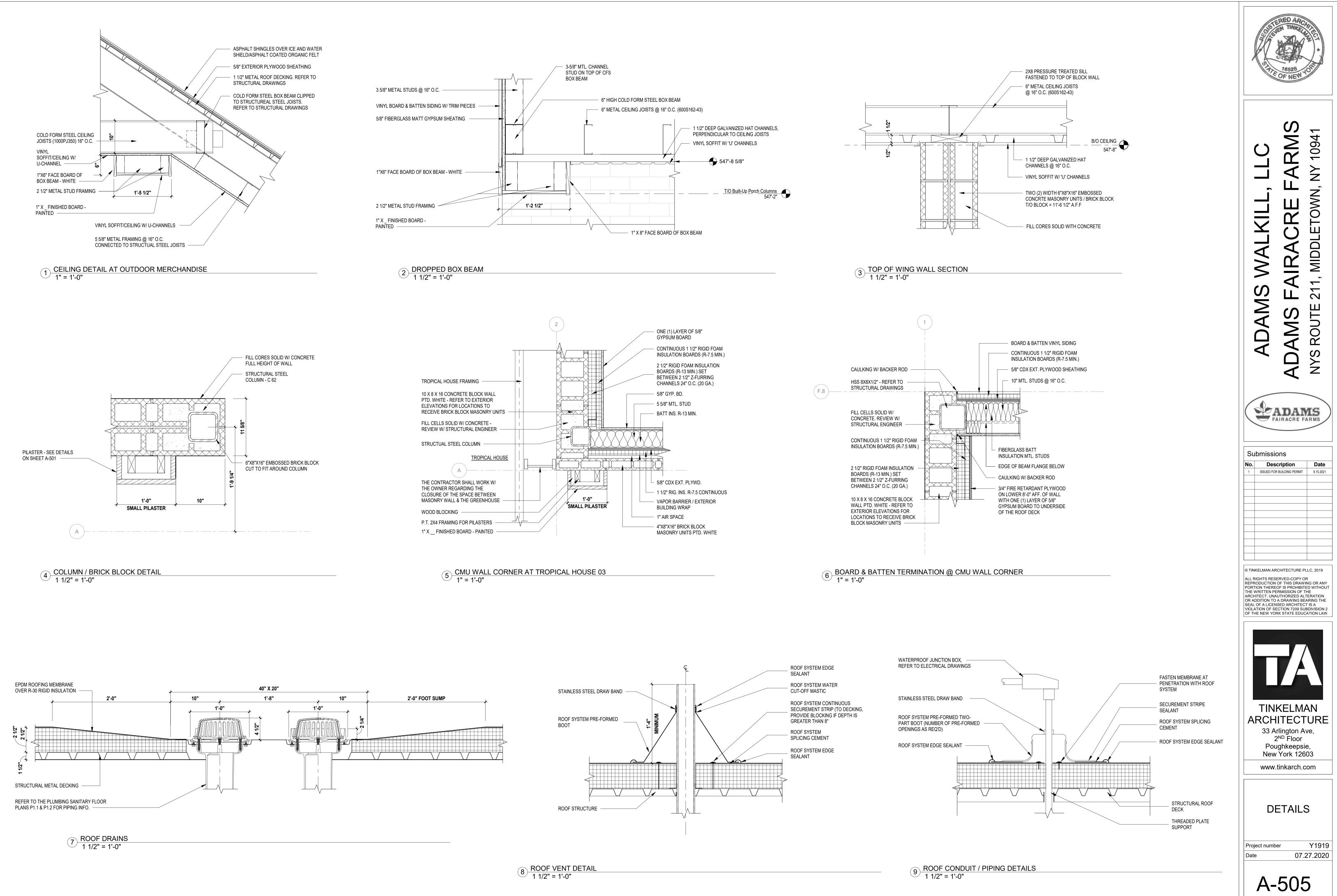
METAL FLASHING - REVIEW WITH NEXUS GREENHOUSE FOR FINAL FLASHING METHOD

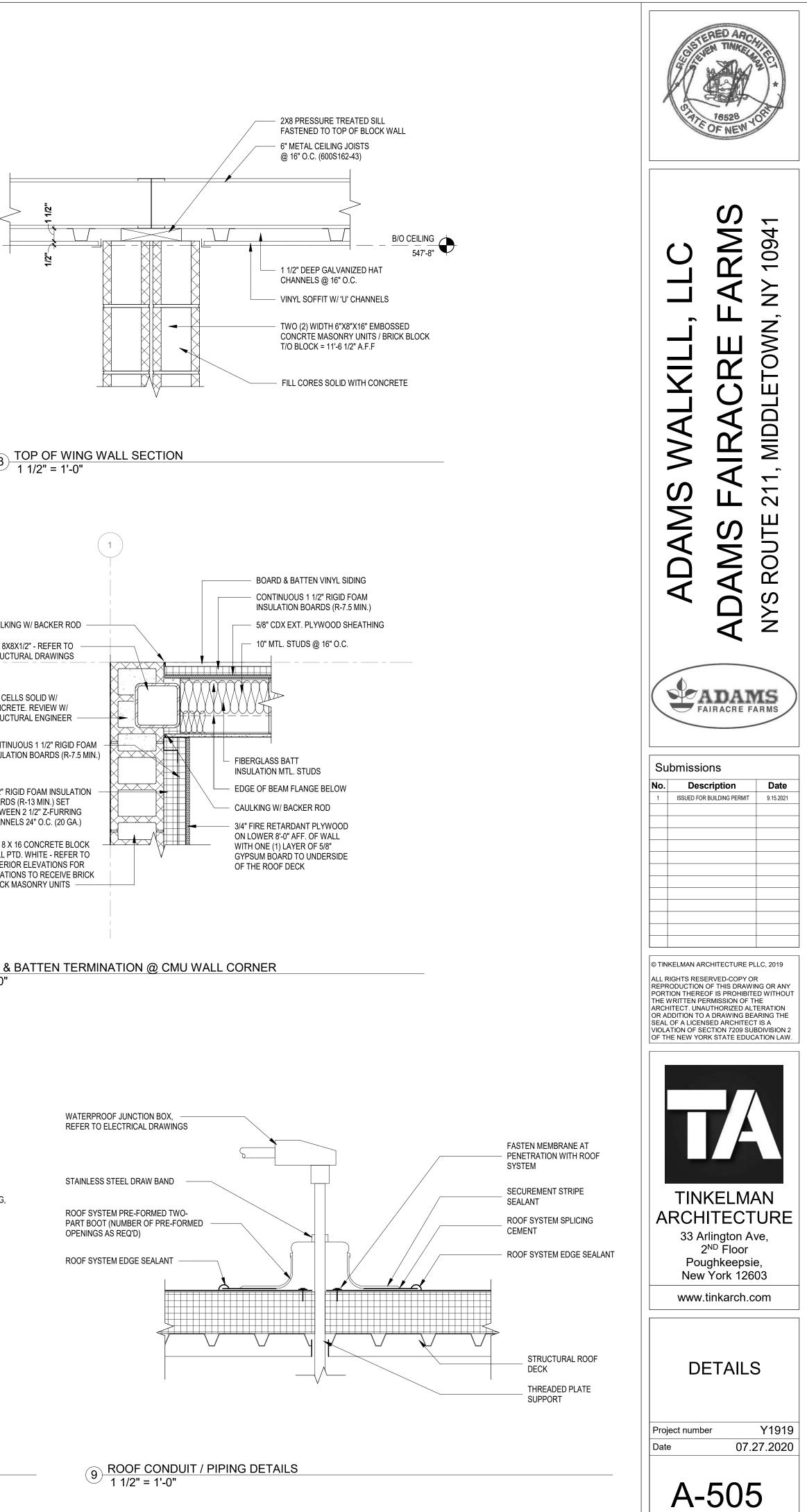
GREENHOUSE STRUCTURE BY OTHERS



A-503







2 ROOF ACCESS HATCH 1 1/2" = 1'-0"

TYPE 316 3" [75mm] POLYISOCYANURATE CURB INSULATION SPRING LIFT MECHANISM EPDM ROOFING MEMBRANE OVER R-30 RIGID INSULATION -

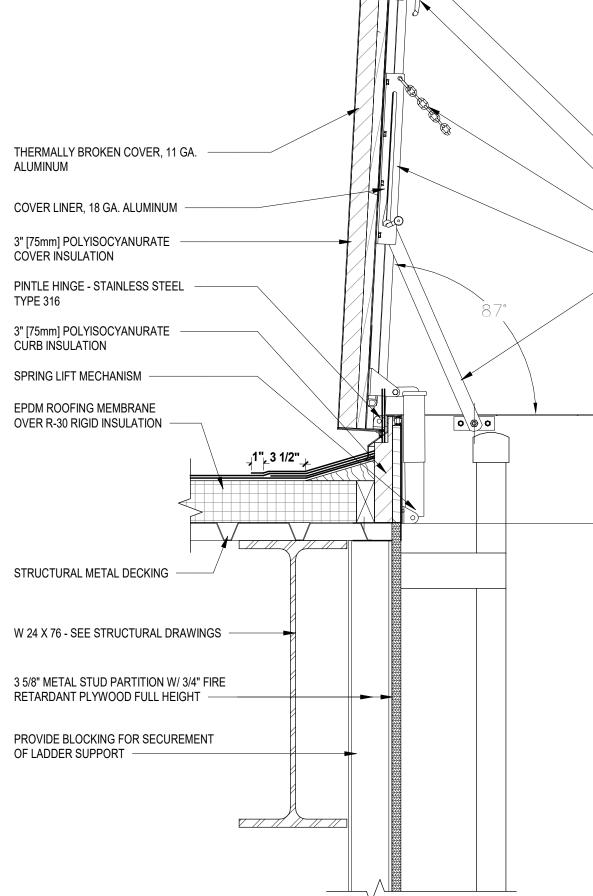
ALUMINUM

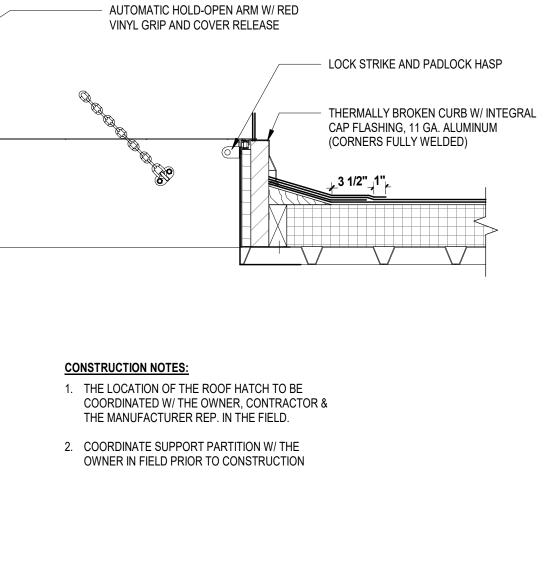
STRUCTURAL METAL DECKING

W 24 X 76 - SEE STRUCTURAL DRAWINGS -

3 5/8" METAL STUD PARTITION W/ 3/4" FIRE RETARDANT PLYWOOD FULL HEIGHT

PROVIDE BLOCKING FOR SECUREMENT OF LADDER SUPPORT





- EPDM GASKET (ALL AROUND COVER)

SLAM LATCH W/ INSIDE AND OUTSIDE HANDLES W/ PADLOCK HASPS

- COVER HOLD CHAIN (2) REQ'D PER COVER, (1) AT EACH ÈND

ARM GUIDE BRACKET

BUILT-UP WD. PILASTER

STL. LINTEL - SEE STRUCTURAL DRAWINGS

WEEPS @ 32" O.C. -

CONT. CAVITY VENT

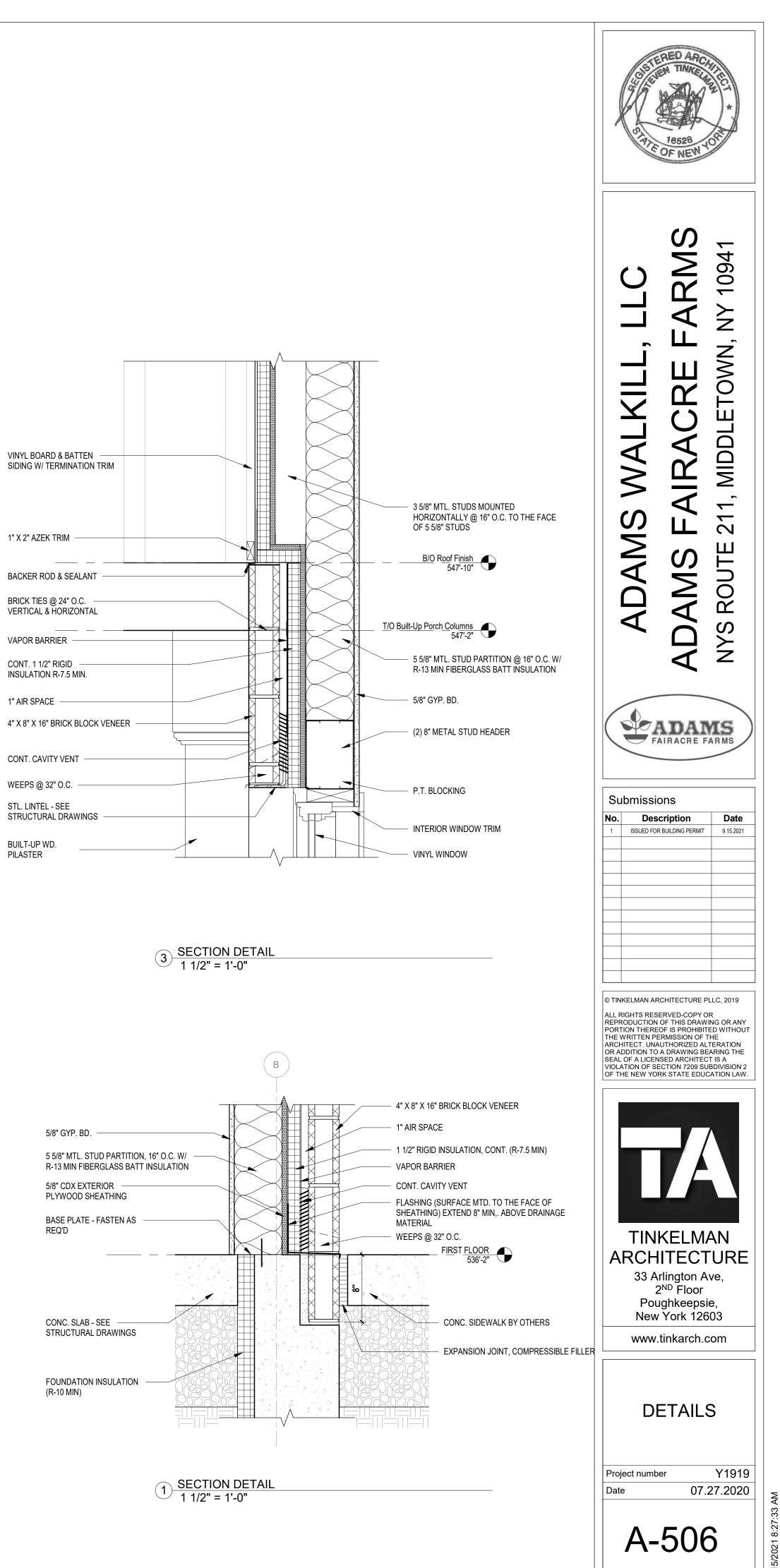
1" AIR SPACE -

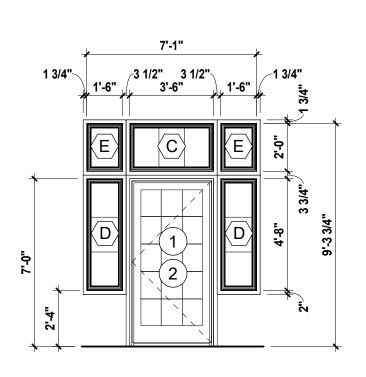
CONT. 1 1/2" RIGID INSULATION R-7.5 MIN.

VAPOR BARRIER

BACKER ROD & SEALANT

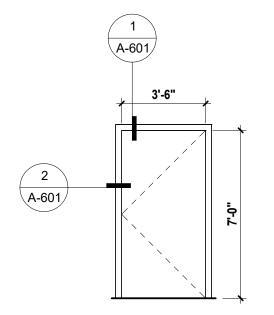
1" X 2" AZEK TRIM





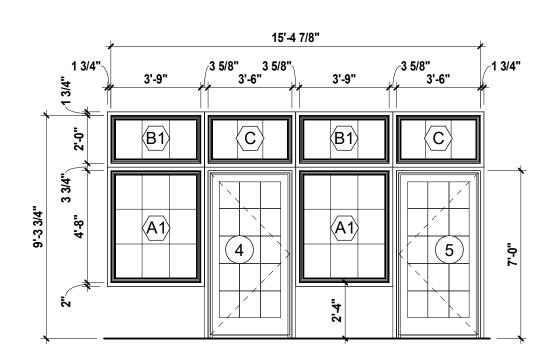
DOOR ASSEMBLY 1: DOOR 1, 2

INSULATED STEEL DOOR W/ TEMPERED FULL LITE IN STEEL FRAME W/ POWER CLOSER. "STEELCRAFT" DOOR & "STANLEY" OPERATOR, OR EQUAL.



TYPE 'B1': SINGLE DOOR - DOOR 3, 13

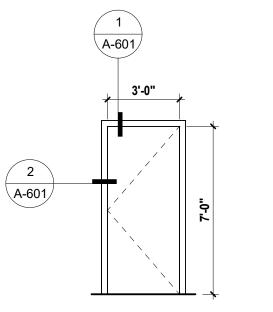
INSULATED FLUSH STEEL DOOR IN METAL FRAME, PAINTED. "STEELCRAFT" OR EQUAL. R-7.45 MIN.



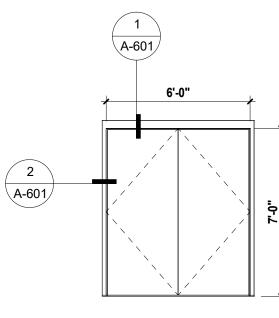
DOOR ASSEMBLY 2:

INSULATED STEEL DOOR W/ TEMPERED FULL LITE IN STEEL FRAME W/ POWER CLOSER. "STEELCRAFT" DOOR & "STANLEY" OPERATOR, OR EQUAL.

OR EQUAL.

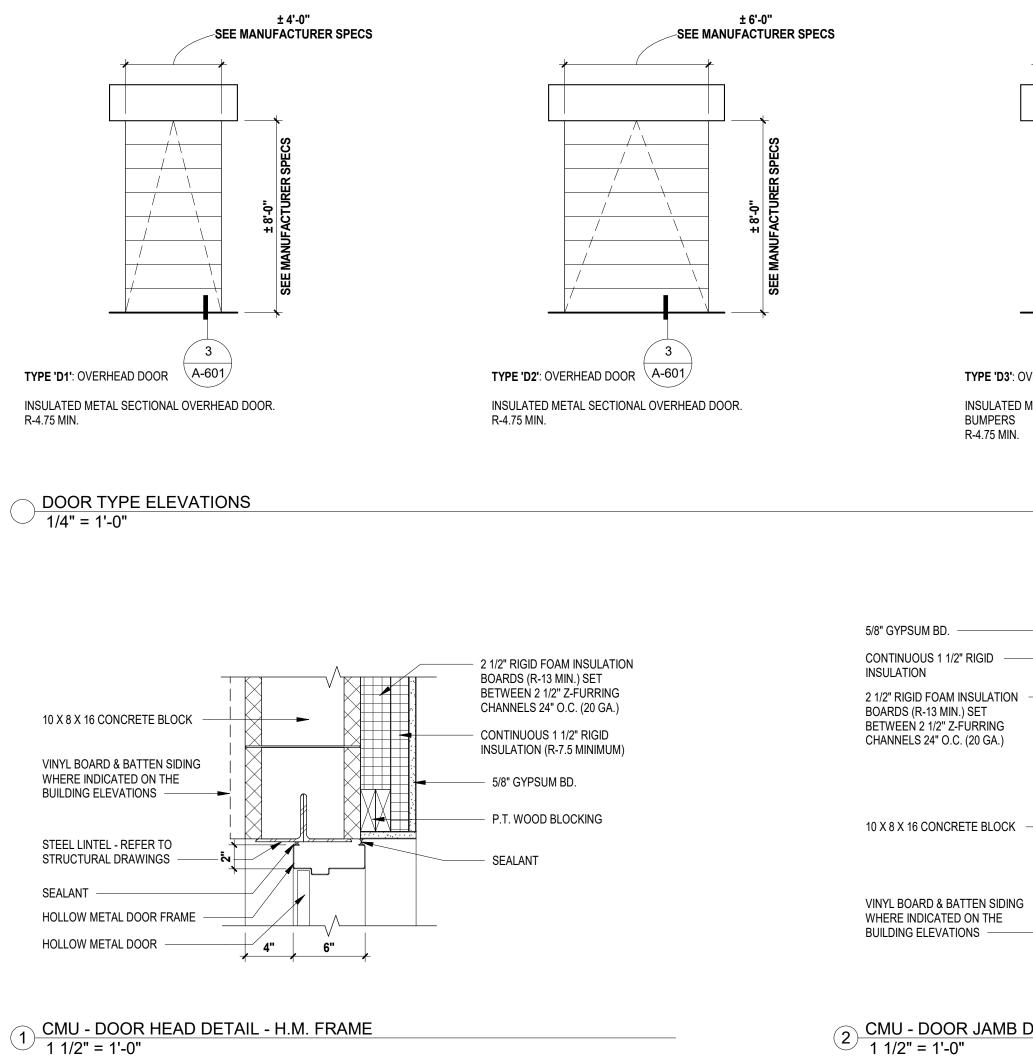


TYPE 'B2': SINGLE DOOR - DOOR 8, 19 INSULATED FLUSH STEEL DOOR IN METAL FRAME, PAINTED. "STEELCRAFT" OR EQUAL. R-7.45 MIN.

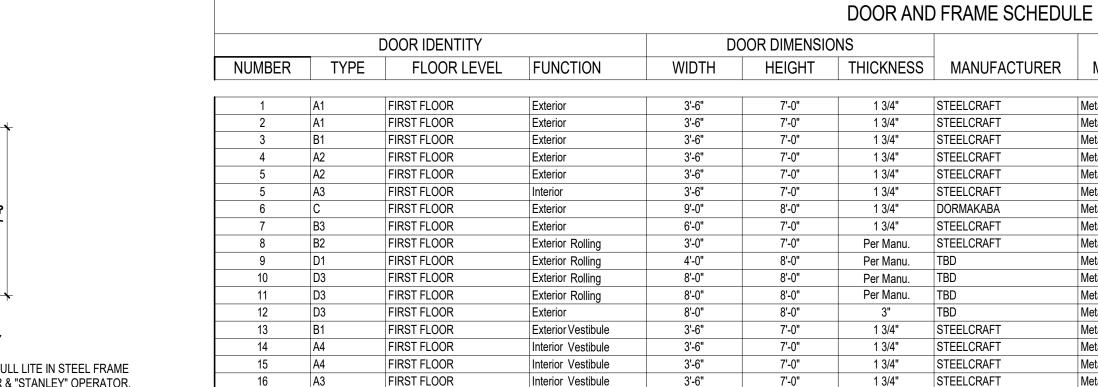


TYPE 'B3': DOUBLE DOORS - DOOR 7

INSULATED FLUSH STEEL DOOR IN METAL FRAME, PAINTED. "STEELCRAFT" OR EQUAL. 2 HOUR RATED DOOR/FRAME. R-7.45 MIN.



2 <u>CMU - DOOR JAMB DETAIL - H.M. FRAME</u> 1 1/2" = 1'-0"



Exterior Rolling

Exterior

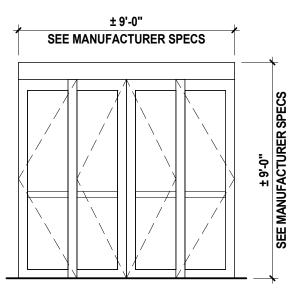
BASEMENT

BASEMENT

TYPE 'A3': DOOR ASSEMBLY - DOOR 16, 17

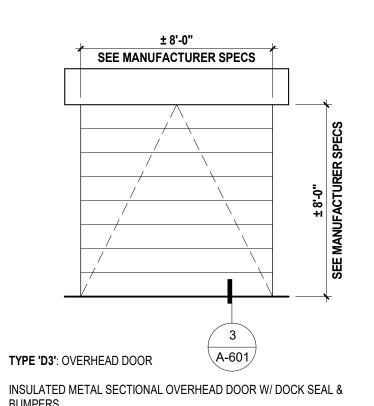
3'-6"

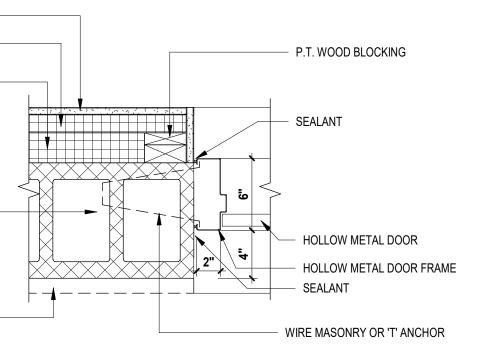
INSULATED STEEL DOOR W/ TEMPERED FULL LITE IN STEEL FRAME W/ POWER CLOSER. "STEELCRAFT" DOOR & "STANLEY" OPERATOR,

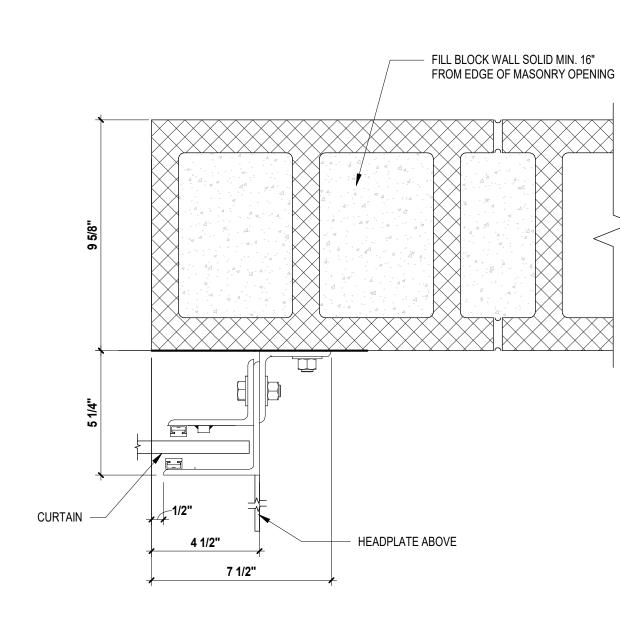


TYPE 'C': SLIDING DOOR SYSTEM - DOOR 6

FULL BREAKOUT BI-PART SLIDING DOOR W/ NARROW STILES BY "DORMA USA Inc." MODEL: ESA300_BN







7'-0"

7'-0"

5'-6"

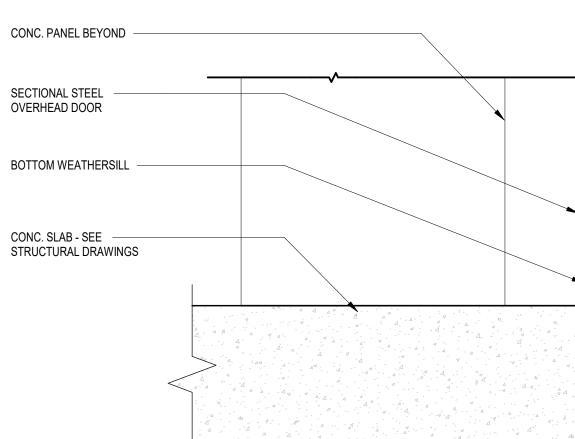
3'-0"

Per Manu.

TBD

1 3/4" STEELCRAFT





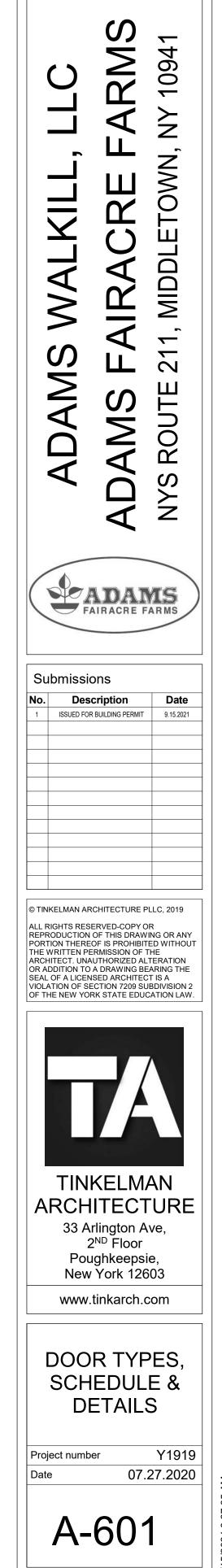
		FINISH	FRAME		HARDWARE	
CTURER	MATERIAL		MATERIAL	FINISH	GROUP	COMMENTS
				•		
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	
	Metal	Factory Finish	Metal	Painted	TBD	

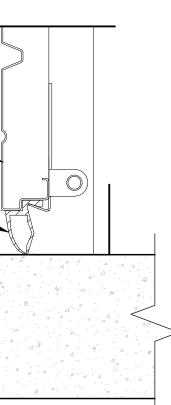
HARDWARE LEGEND

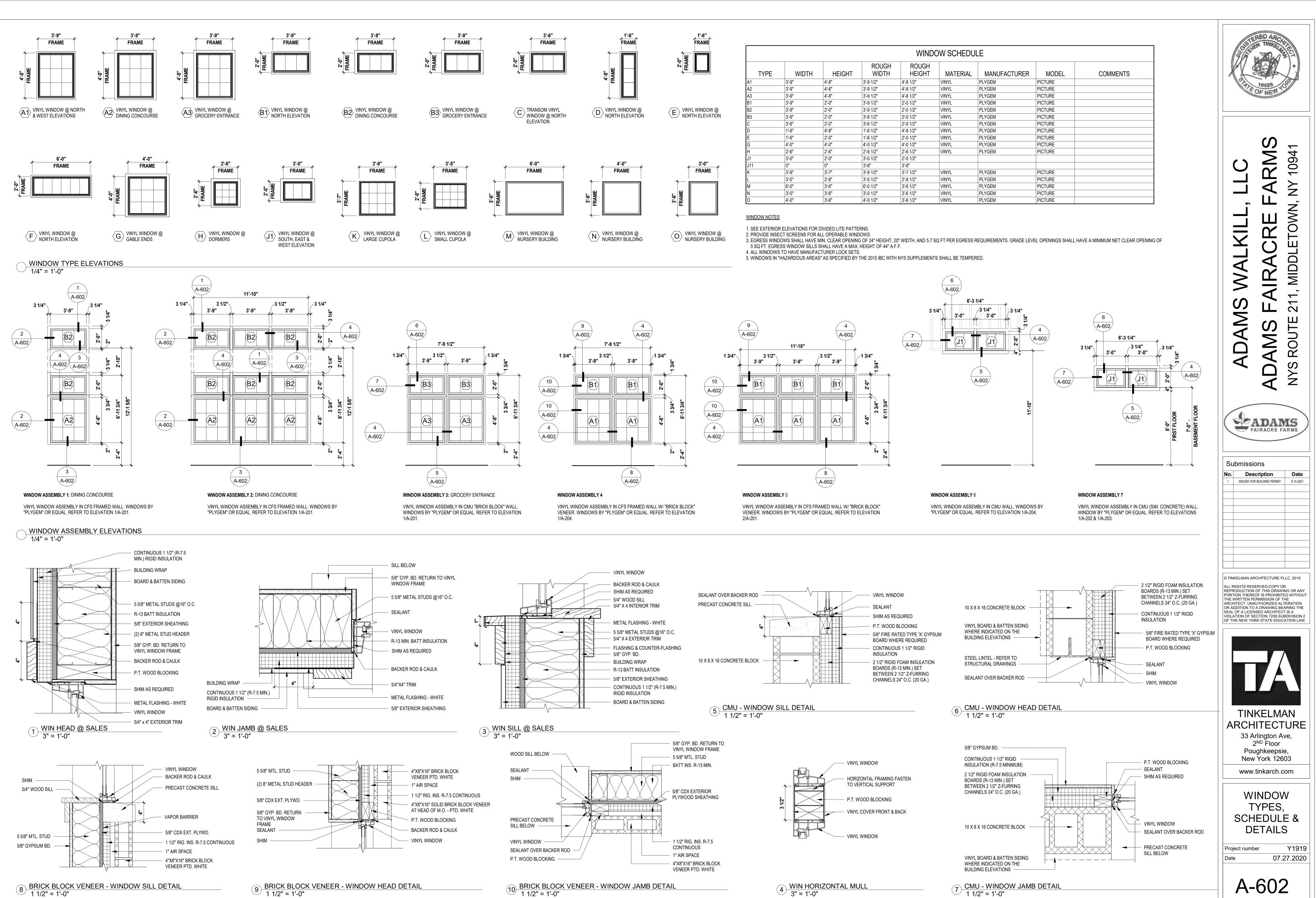
A	ENTRY LOCKING HARDWARE			
В	PRIVACY			
С	PASSAGE			
D	BALL CATCH AND DUMMY HANDLES			

FOR DOOR HARDWARE & KEYING, REVIEW W/ OWNER PRIOR TO PREPARING SHOP DRAWINGS & HARDWARE SCHEDULE









WINDOW SCHEDULE								
TYPE	WIDTH	HEIGHT	ROUGH WIDTH	ROUGH HEIGHT	MATERIAL	MANUFACTURER	MODEL	COMMENTS
۹1	3'-9"	4'-8"	3'-9 1/2"	4'-8 1/2"	VINYL	PLYGEM	PICTURE	
42	3'-9"	4'-8"	3'-9 1/2"	4'-8 1/2"	VINYL	PLYGEM	PICTURE	
43	3'-9"	4'-8"	3'-9 1/2"	4'-8 1/2"	VINYL	PLYGEM	PICTURE	
31	3'-9"	2'-0"	3'-9 1/2"	2'-0 1/2"	VINYL	PLYGEM	PICTURE	
32	3'-9"	2'-0"	3'-9 1/2"	2'-0 1/2"	VINYL	PLYGEM	PICTURE	
33	3'-9"	2'-0"	3'-9 1/2"	2'-0 1/2"	VINYL	PLYGEM	PICTURE	
C	3'-6"	2'-0"	3'-6 1/2"	2'-0 1/2"	VINYL	PLYGEM	PICTURE	
C	1'-6"	4'-8"	1'-6 1/2"	4'-8 1/2"	VINYL	PLYGEM	PICTURE	
Ξ	1'-6"	2'-0"	1'-6 1/2"	2'-0 1/2"	VINYL	PLYGEM	PICTURE	
G	4'-0"	4'-0"	4'-0 1/2"	4'-0 1/2"	VINYL	PLYGEM	PICTURE	
H	2'-6"	2'-6"	2'-6 1/2"	2'-6 1/2"	VINYL	PLYGEM	PICTURE	
J1	3'-0"	2'-0"	3'-0 1/2"	2'-0 1/2"				
J11	0"	0"	3'-6"	3'-6"				
<	3'-9"	3'-7"	3'-9 1/2"	3'-7 1/2"	VINYL	PLYGEM	PICTURE	
<u>_</u>	3'-5"	2'-8"	3'-5 1/2"	2'-8 1/2"	VINYL	PLYGEM	PICTURE	
N	6'-0"	3'-6"	6'-0 1/2"	3'-6 1/2"	VINYL	PLYGEM	PICTURE	
N	3'-0"	3'-6"	3'-0 1/2"	3'-6 1/2"	VINYL	PLYGEM	PICTURE	
C	4'-0"	3'-6"	4'-0 1/2"	3'-6 1/2"	VINYL	PLYGEM	PICTURE	

/ 1 1/2" = 1'-0"

10 BRICK BLOCK VENEER - WINDOW JAMB DETAIL 1 1/2" = 1'-0"

(4) WIN HORIZONTAL MULL 3" = 1'-0"

7 <u>CMU - WINDOW JAMB DETAIL</u> 1 1/2" = 1'-0"



PARTITION TYPE 1A - NON-RATED

- 10" X 8" X 16" CONCRETE BLOCK
- 2 1/2" RIGID FOAM INSULATION (R-13 MIN.) SET BETWEEN Z-FURRING CHANNELS @ 24" O.C. (20 GA.)
- CONTINUOUS 1 1/2" RIGID FOAM INSULATION (R-7.5 MIN.) FASTENED TO Z-FURRING CHANNELS
- ONE (1) LAYER 3/4" FIRE RETARDANT PLYWOOD ON LOWER
 8 FEET OF WALL
- ONE (1) LAYER 5/8" GYPSUM BOARD STARTING AT 8'-0"
 A.F.F. TO UNDERSIDE ROOF DECK
- L 4" X 4" X 0.5" STEEL WALL BASE ANCHORED TO CONCRETE SLAB
- PROVIDE SEALANT BETWEEN PLYWOOD & GYPSUM BOARD

PARTITION TYPE 2A - NON-RATED

- 4" x 8" 16" EMBOSSED CONCRETE MASONRY UNITS / BRICK BLOCK
- 1" AIR GAP
- EXTERIOR BUILDING WRAP
- ONE (1) LAYER CONTINUOUS 1 1/2" RIGID FOAM INSULATION (R-7.5 MIN.) FASTENED TO METAL STUDS
- ONE (1) LAYER 5/8" CDX EXTERIOR PLYWOOD SHEATHING, FASTENED TO METAL STUDS
- 5 5/8" 20 GA. METAL STUDS @ 16" O.C.
- FIBERGLASS BATT INSULATION (R-13 MIN.) BETWEEN METAL STUDS
- ONE (1) LAYER 5/8" GYPSUM BOARD

PARTITION TYPE 3A - NON-RATED

- 14" POURED CONCRETE REFER TO STRUCTURAL DRAWINGS FOR CONCRETE MIX DESIGN AND REINFORCEMENT
- 2 1/2" RIGID FOAM INSULATION BOARDS (R-13) SET BETWEEN 2 1/2" Z-FURRING CHANNELS @ 24" O.C. (20 GA.).
- CONTINUOUS 1 1/2" RIGID FOAM INSULATION BOARDS (R-7.5 MINIMUM)
- ONE (1) LAYER 3/4" FIRE RETARDANT PLYWOOD ON LOWER
 8 FEET OF WALL
- ONE (1) LAYER 5/8" GYPSUM BOARD STARTING AT 8'-0" A.F.F. TO UNDERSIDE FLOOR DECK
- PROVIDE SEALANT BETWEEN PLYWOOD & GYPSUM BOARD

PARTITION TYPE 1B - RATED

- 10" X 8" X 16" FIRE-RATED CONCRETE BLOCK (2-HF
- 2 1/2" RIGID FOAM INSULATION (R-13 MIN.) SET BET FURRING CHANNELS @ 24" O.C. (20 GA.)
- CONTINUOUS 1 1/2" RIGID FOAM INSULATION (R-7. FASTENED TO Z-FURRING CHANNELS
- ONE (1) LAYER 3/4" FIRE RETARDANT PLYWOOD C
 8 FEET OF WALL
- ONE (1) LAYER 5/8" FIRE RATED TYPE 'X' GYPSUM STARTING AT 8'-0" A.F.F. TO UNDERSIDE ROOF DE
- PROVIDE FIRE SEALANT AT TOP AND BOTTOM OF
 ASSEMBLY
- L 4" X 4" X 0.5" STEEL WALL BASE ANCHORED TO CONCRETE SLAB
- PROVIDE 2-HOUR FIRE RATED SEALANT BETWEEN
 PLYWOOD & GYPSUM BOARD

PARTITION TYPE 1B.1 - RATE

- SAME AS PARTITION TYPE 1B, BUT WITH AN INTEF FINISH OF ONE (1) LAYER 5/8" FIRE RATED TYPE 'X GYPSUM BOARD FULL HEIGHT OF THE PARTITION
- COORDINATE LOCATION OF STEEL ANGLE BASE \
 OWNER.
- PROVIDE 2-HOUR FIRE RATED SEALANT AT TOP A
 BOTTOM OF STUD WALL

PARTITION TYPE 2B - NON-R

LOWER WALL

- SAME AS PARTITION TYPE 2A
- UPPER WALL
- VINYL BOARD AND BATTEN SIDING
- EXTERIOR BUILDING WRAP
- ONE (1) LAYER CONTINUOUS 1 1/2" RIGID FOAM IN (R-7.5 MIN.) FASTENED TO METAL STUDS
- 1 5/8" 20 GA. METAL STUDS MOUNTED HORIZONTA
 O.C., FASTEN TO 5 5/8" METAL STUDS
- 5 5/8" 20 GA. METAL STUDS @ 16" O.C.
- FIBERGLASS BATT INSULATION (R-13 MIN.) BETWE METAL STUDS
- ONE (1) LAYER 5/8" GYPSUM BOARD

PARTITION TYPE 4A - NON-RA

 TWO (2) WYDTH OF 4" X 8" X 16" EMBOSSED CONC MASONRY UNITS / BRICK BLOCK

ED 2HR	PARTITION TYPE 1C - NON-RATED	STERED ARCHIER
2-HR) BETWEEN Z-	 10" X 8" X 16" EMBOSSED CONCRETE MASONRY UNITS / BRICK BLOCK 	18528 JOC
R-7.5 MIN.)	 FROM 12'-0" A.F.F. TO TOP OF WALL, USE 10X8X16 CONCRETE BLOCK W/ BOARD AND BATTEN VINYL SIDING ON FURRING 	OFNEW
D ON LOWER	 2 1/2" RIGID FOAM INSULATION (R-13 MIN.) SET BETWEEN Z- FURRING CHANNELS @ 24" O.C. (20 GA.) 	
UM BOARD DECK	CONTINUOUS 1 1/2" RIGID FOAM INSULATION (R-7.5 MIN.) FASTENED TO Z-FURRING CHANNELS	
OF WALL	ONE (1) LAYER 5/8" GYPSUM BOARD	LL, LLC RE FARMS DWN, NY 10941
ГО		
EEN		
ED 2HR		
ITERIOR PE 'X' ION.		
SE WITH		
P AND		
		ADAN ADAMS NYS ROUTE
RATED	PARTITION TYPE 2C - NON-RATED	<pre></pre>
	LOWER WALL SAME AS PARTITION TYPE 2A	ADAMS
	UPPER WALL	FAIRACRE FARMS
	 VINYL BOARD AND BATTEN SIDING EXTERIOR BUILDING WRAP 	Submissions
/ INSULATION	ONE (1) LAYER CONTINUOUS 1 1/2" RIGID FOAM INSULATION (R-7.5 MIN.) FASTENED TO METAL STUDS	No. Description Date 1 ISSUED FOR BUILDING PERMIT 9.15.2021
NTALLY 16"	 3 5/8" 20 GA. METAL STUDS MOUNTED HORIZONTALLY 16" O.C., FASTEN TO 5 5/8" METAL STUDS 	
	• 5 5/8" 20 GA. METAL STUDS @ 16" O.C.	
TWEEN	FIBERGLASS BATT INSULATION (R-13 MIN.) BETWEEN METAL STUDS	
	ONE (1) LAYER 5/8" GYPSUM BOARD	© TINKELMAN ARCHITECTURE PLLC, 2019 ALL RIGHTS RESERVED-COPY OR
		REPRODUCTION OF THIS DRAWING OR ANY PORTION THEREOF IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. UNAUTHORIZED ALTERATION OR ADDITION TO A DRAWING BEARING THE SEAL OF A LICENSED ARCHITECT IS A
		VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
RATED	PARTITION TYPE 5A - NON-RATED	
DNCRETE	14" POURED CONCRETE - REFER TO STRUCTURAL DRAWINGS FOR CONCRETE MIX DESIGN AND DENISOR OF MENT	
	 REINFORCEMENT 1" RIGID FOAM INSULATION (R-5.0 MINIMUM) SET BETWEEN Z EURDING CHANNELS AT 24" O.C. (20.CA.) 	TINKELMAN ARCHITECTURE
	 Z-FURRING CHANNELS AT 24" O.C. (20 GA.) ONE (1) LAYER OF 3/4" FIRE RETARDANT PLYWOOD ON LOWER 8'-0" OF WALL 	33 Arlington Ave, 2 ND Floor Poughkeepsie,
	 ONE (1) LAYER OF 5/8" GYPSUM BOARD START AT 8'-0" A.F.F. TO UNDERSIDE OF FLOOR DECK 	New York 12603 www.tinkarch.com
		EXTERIOR
		PARTITION
		Project number Y1919
		Date 07.27.2020
		A-603