

EXTERIOR RENOVATIONS (ROOF AND MASONRY)

SITUATE
TROUTMANS BUILDING 200 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR

THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601



DRAWINGS INDEX	
DRAWING #	DRAWING TITLE
CS	COVER SHEET
G100	CODE SUMMARY, GENERAL NOTES, AND DIGITAL SITE PLAN
A101	FIRST FLOOR PLAN
A102	ROOF PLAN
A103	TAPER INSULATION PLAN - TROUTMAN BUILDING
A201	BUILDING ELEVATION
A202	BUILDING ELEVATION
A203	BUILDING ELEVATION
A204	BUILDING ELEVATION
A205	ROOF ELEVATIONS
A401	ROOF DETAILS
A402	ROOF DETAILS
E001	GENERAL NOTES, ABBREVIATIONS AND LEGEND
E100	EXTERIOR LIGHTING PLAN
E500	DETAILS, SCHEDULES AND DIAGRAMMS
Grand total: 15	

ABBREVIATIONS LEGEND

%	percent	ELEV	elevator	MTL	metal	T.Z.	terrazzo
<	angle	EMER	emergency	N	north	T/	top of
@	at	ENCL	enclosure	N.I.C.	not in contract	T/C	top of curb
A.C.	air conditioning	ENGR	engineer	N.T.S.	not to scale	TB	tackboard
A.C.I.	American Concrete Institute	EQ	equal	NFPA	National Fire Protection Association	TEL	telephone
A.C.T.	acoustical ceiling tile	EQUIP	equipment	NO. (#)	number	TEMP	tempered (or temporary)
A.F.F.	above finished floor	EXH	exhaust	NOM	nominal	THRU	through
A.F.	access panel	EXIST	existing	NRG	noise reduction coefficient	THSLD	threshold
A.V.	audiovisual	EXP	exposed	O.C.	on center	TYP	typical
AC.FIN.	acrylic finish	EXP.JT./EXT.JT.	expansion joint	O.D.	outside diameter	U.C.	under-cut
ACOUS.	acoustic	EXT.	exterior	O.H.	overhead	U.H.	unit heater
ADJ.	adjustable	F.D.	fire department valve	OPG	opening	U.N.O.	unless noted otherwise
ALT.	alternate	F.D.V.	fire extinguisher	OPP	opposite	UIS	underside of
ALUM.	aluminum	F.E.	fire extinguisher cabinet	ORL	occupational	UL	Underwriters Laboratories
AMT.	amount	F.E.C.	fire-resistant	OSHA	Occupational Safety and Health Administration	UNFIN.	unfinished
ANOD	anodized	F.R.	fire-resistant	OZ	ounce	UPK	upper
ANSI	American National Standards Institute	FDN	foundation	P.A.	public address	V.A.V.	variable air volume
APPROX.	approximately	FIN.	finish (finished)	P.C.	Plumbing Contractor	V.B.	value box
ARCH	architect(ural)	FIXT.	fixture	P.L.	property line	V.C.T.	vinyl composition tile
ASHRAE	American Society of Heating, Refrigeration & Air-Conditioning Engineers	FL	floor	PARTN.	partition	VAC.	vacuum
		FT. (°)	foot	P.C.	piece	VARN.	varnish
ASME	American Society of Mechanical Engineers	FTG.	footing	PCST	precast	VENT.	ventilation or ventilator
ASPH	asphalt	G.C.	General Contractor	PEMB	pre-engineered metal building	VERT.	vertical
ASTM	American Society of Testing Materials	G.T.	glazed tile	PERF.	perforated	VIT.	vitreous
B.M.	bench mark	GA.	gasket	PL	plate	VOL	volume
B.T.U.	British Thermal Unit	GALV.	galvanized	PLAS.	plaster	VWC	vinyl wall covering
B.U.	built-up	GDW	gypsum drywall	PLDG.	plumbing	W.	west
B.U.R.	built-up roofing	GL	glass or glazing	PLWD.	plywood	W.C.	water closet
BU	bottom/bottom of	GLBLK.	glass block	PLN.	panel	W.F.T.	waterproof floor topping
BD	board	GR.	grade	PNLS.	paneling	W.GL.	wire glass
BIT.	bituminous	GRND.	ground	POL.	polished	W.H.	water heater
BLDG	building	GROMET	grommet	PORC.	porcelain	WO	wire mesh partition
BLK	block	GWD	gypsum wall board	PREFAB.	prefabricated	WD.	wood
BLUHD	bluehead	H.D.	hollow metal	PSF	pounds per square foot	WOW.	window
BM	beam	H.D.B.	hardboard	PSI	pounds per square inch	WP	waterproofing
BOCA	Building Officials Conference of America	H.D.WD.	hardwood	PT	part	WT.	weight
BOITT.	bottom/bottom of	H.D.WE.	hardwise	PTD	planted	°	degree
BKG.	bearing	HORZ.	horizontal	PVC	polyvinyl chloride		
BRK.	brick	HVAC	heating, ventilating, air conditioning	PVMT	quarry tile		
BRZ.	bronze	IBC	International Building Code	QT	quantity		
BSMT.	basement	ILLUM.	illuminated	QTY	quantity		
c	channel	IN. (°)	inches	R.	radius		
C.B.	cast basin	INCL.	included, including	R.A.	return air		
C.I.	cast iron	INSUL	insulation, insulating	R.C.	Roofing Contractor		
C.I.J.	column isolation joint	INT.	interior	R.O.	rough opening		
C.J.	control joint	INW.	interior	R.W.C.	rain water conductor		
C.P.	city pavers	JST.	joint	RAD.	radator		
C.R.	classroom	JT	joint	RB	radius base		
C.T.	ceramic tile	K. (KIP)	thousand pounds	RD	roof drain		
CAB.	cabinet	K.E.C.	Kitchen Equipment Contractor	RECP.	receptacle		
CAFE.	cafeteria	KVA	kilovolt-ampere	REF.	refrigerator		
CEM.	cement	KW	kilowatt	REINF.	reinforcing		
CER.	ceramic	L.C.	Landscape Contractor	REQD.	required		
CHSLD	chalkboard	L.L.H.	long leg horizontal	REV.	revision, revised		
CL	centerline	L.L.V.	long leg vertical	RW	room		
CLG.	ceiling	L.P.	low point	RUB	rubber		
CLG. HT.	ceiling height	LAM.	laminated	S.	soil		
CONC.	concrete	IAT.	lateral	S.A.	supply air		
CONF.	conference	LT.	light	S.D.	storm drain		
CONF.	construction	LTG.	lighting	S.F.	square feet		
CONT.	continuous	LTGA.	lightweight concrete	S.I.	square inch		
CONTR.	contractor	LVR.	lower	S.P.R.	single-ply roofing		
CTR	center	LWR.	lower	S.Y.	square yard		
CU. FT.	cubic foot	MACH.	machine	SAN.	sanitary		
CU.YD	cubic yard	MAS.	masonry	SCHED.	schedule		
D.F.	degree	MATL.	material	SECT.	section		
DEG. (°)	degree	MAV.	maximum	SHT.	sheet		
DIAM.	diameter	MECH.	mechanical	SHWR.	shower		
DIAG.	diagonal	MED.	medium	SIM.	similar		
DM.	dimension	MFR.	manufacturer	SPEC.	specifications		
DN. PARTN.	demountable partition	MN.	minimum	SPRK.	sprinkler		
DMSG. PARTN.	demising partition	MISC.	miscellaneous	SG.	square		
DN.	down	MILDG.	molding	ST.STL.	stainless steel		
DR.	door	MTD.	mounted	STD.	standard		
DS	dripout			STL.	steel		
DTL.	detail			STRUC.	structural		
DWG.	drawing			STRUCT. FRG.	structural framing		
E	each			SURF.MTD.	surface mounted		
E.C.	Electrical Contractor			SUSP.	suspended		
E.W.	each way			T & G	tongue and groove		
E.W.C.	electric water cooler			T.	tread		
EA.	each			T.C.	terra cotta		
ED.	education						
EL	elevation						
ELEC.	electrical						

SYMBOLS LEGEND

	CEILING TAG w/ HEIGHT
	BUILDING ELEVATION
	COLUMN LINE
	INTERIOR ELEVATION
	NUMBERED KEY NOTE (sheet specific)
	BUILDING SECTION
	MANUFACTURED PLASTIC LAMINATE CASEWORK TAG

	WALL TYPE
	DOOR TAG
	LEVEL or PLAN VIEW
	ROOM TAG
	WALL SECTION
	SPOT ELEVATION
	STOREFRONT ELEVATION TAG
	FIRE EXTINGUISHER
	DEMOUNTABLE PARTITION ELEVATION
	CONTROL JOINT
	COLUMN ISOLATION JOINT
	SIGN; SEE SIGN LEGEND

	DIMENSION FROM FACE OF MASONRY, CENTER OF COLUMN, OR FACE OF FRAMING
	DIMENSION FROM FINISH FACE

Dwg. Revisions:	
Revision Number	Revision Date

CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
361 MAIN STREET NEW KENSINGTON, PENNSYLVANIA 15068 • P 724.339.0511 • F 724.339.1492
PRINCIPALS: Antoni M. Canzian, R.A., Dan Mackey, R.A., Heather Workman

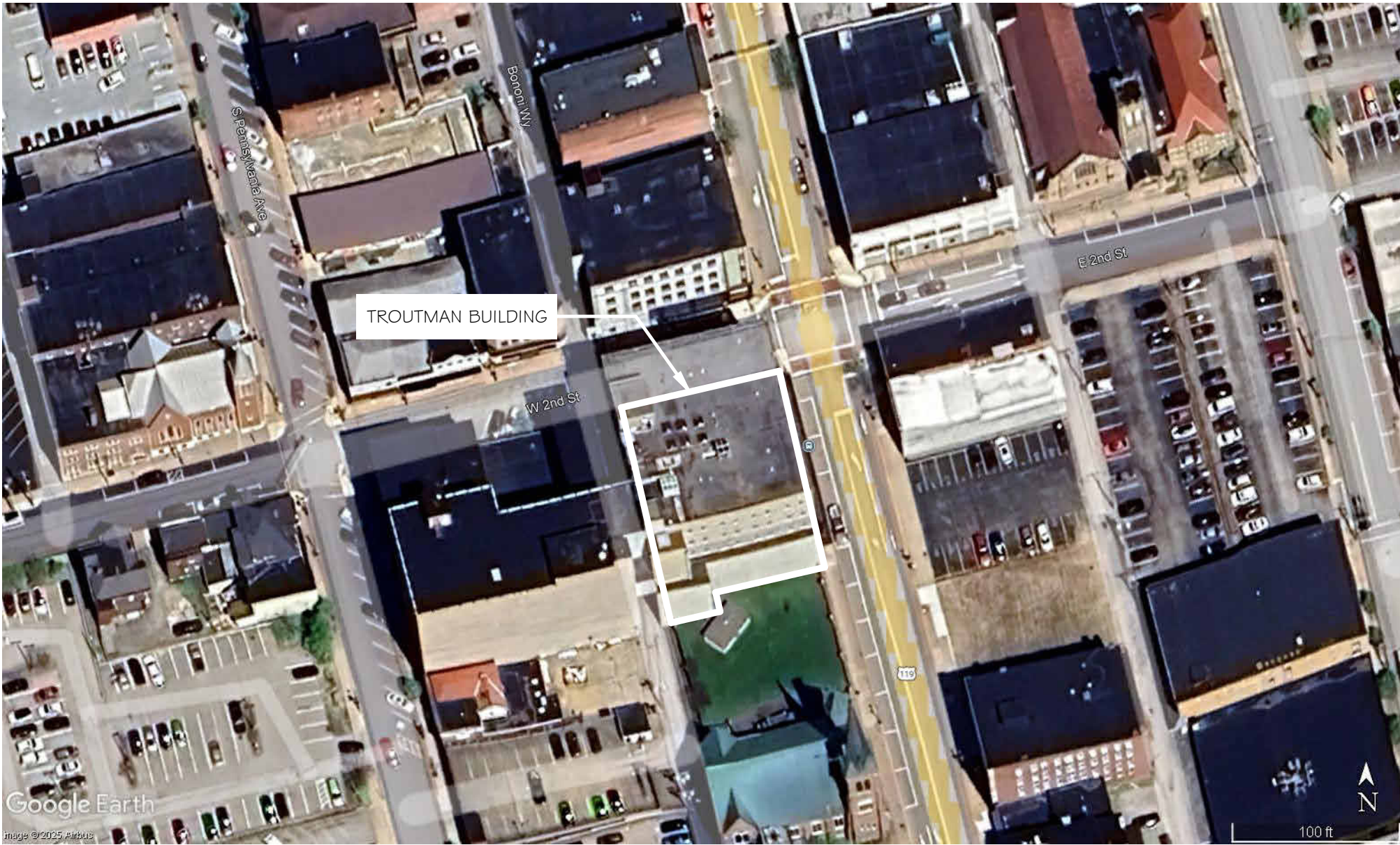


**EXTERIOR RENOVATIONS
(ROOF AND MASONRY)**
**TROUTMANS BUILDING 200 SOUTH MAIN ST.,
GREENSBURG, PA 15601**
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

COVER SHEET

Scale:	As indicated
Date:	10/07/2025
Drawn By:	JP
Checked By:	Checker
Project No.:	2335
File No.:	

Drawing No.
CS



NOTE:
SITE DIGITAL IMAGE IS OFFERED FOR INFORMATIONAL PURPOSES ONLY; THERE IS NO INTENT TO GUARANTEE THE ACCURACY OF THE INFORMATION PRESENTED;
ALL CONTRACTORS SHALL VISIT THE SITE TO PERSONALLY ASCERTAIN THE NATURE OF THE WORK INVOLVED AND THOROUGHLY FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO THE SUBMISSION OF A BID.

	PROJECT LOCATION MAP
CS	NOT TO SCALE

GENERAL NOTES:

- A. ALL CONSTRUCTION WORK SHALL CONFORM WITH THE APPLICABLE CODES AND ORDINANCES OF THE AUTHORITY(IES) HAVING JURISDICTION. THE CONTRACTOR(S) SHALL POST NOTICES AND COMPLY WITH THE GOVERNING LAWS OF THE JURISDICTION. CONTRACTOR(S) SHALL BE RESPONSIBLE FOR PROVIDING ALL WORK AS REQUIRED BY ALL APPLICABLE CODES AND AUTHORITIES, HAVING JURISDICTION.
- B. THE WORK SHALL BE PROPERLY SUPERVISED BY THE CONTRACTORS JOB SITE SUPERINTENDENT. SUFFICIENT PERSONNEL SHALL BE EMPLOYED TO COMPLETE THE WORK WITHIN THE CONTRACT TIME. PERSONNEL SHALL BE SKILLED IN THE TASK(S) ASSIGNED.
- C. THE CONTRACTOR(S) SHALL AT ALL TIMES MAINTAIN ADEQUATE PROTECTION TO SAFEGUARD THE PUBLIC AND ALL PERSONS ENGAGED IN THE PERFORMANCE OF WORK. CONTRACTORS SHALL TAKE PRECAUTIONARY MEASURES TO ENSURE THE SAFETY OF THE PUBLIC ON AND SURROUNDING THE SITE DURING ALL CONSTRUCTION ACTIVITIES.
- D. THE CONTRACTOR(S) SHALL VISIT THE SITE(S) TO PERSONALLY ASCERTAIN THE NATURE OF THE WORK INVOLVED AND THOROUGHLY FAMILIARIZE THEMSELVES WITH THE SITE(S) PRIOR TO THE SUBMISSION OF A BID. THE CONTRACTOR(S) IS/ARE RESPONSIBLE FOR BECOMING FAMILIAR WITH THE EXISTING CONDITIONS. ALL DISCREPANCIES FOUND SHALL BE REPORTED TO THE ARCHITECT PRIOR TO THE SUBMISSION OF A BID.
- E. THE CONTRACTOR(S) SHALL VERIFY ALL LINES, LEVELS AND DIMENSIONS INDICATED ON THE DRAWINGS AND SHALL REPORT ALL INCONSISTENCIES TO THE ARCHITECT BEFORE STARTING WORK. RE-CHECK DIMENSIONS PRIOR TO ORDERING MANUFACTURED AND FABRICATED ITEMS. ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY CONTRACTOR ON THE SITE; CONTRACTOR(S) IS(ARE) RESPONSIBLE FOR PROPER FIT OF ALL WORK. THE DRAWINGS ARE DIAGRAMMATIC; CONTRACTOR SHALL VERIFY ACTUAL CONDITIONS AT THE SITE PRIOR TO ANY INSTALLATION.
- F. PROTECT ALL UTILITY LINES DURING CONSTRUCTION, WHETHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT. CONTRACTOR(S) SHALL VERIFY THE LOCATION(S) AND, WHERE NECESSARY, THE DEPTH OR HEIGHT OF ALL UTILITIES, REGARDLESS OF OWNERSHIP OF UTILITIES, PUBLIC OR PRIVATE, PRIOR TO CONSTRUCTION. CONTRACTOR(S) SHALL ANTICIPATE ALL WORK REQUIRED AND INCLUDE THESE ITEMS AS PART OF THEIR BASE BID. CONTRACTOR(S) SHALL TAKE ALL NECESSARY PRECAUTIONS AND SAFETY MEASURES IN AND AROUND EXISTING UTILITIES, INCLUDING LOCATING THE EXISTING UTILITIES, BURIED AND ABOVE GROUND, IN AND AROUND ALL NEW CONSTRUCTION; SUPPORT ANY EXPOSED UTILITIES FOUND OR UNCOVERED DURING THE COURSE OF CONSTRUCTION; IN THE EVENT UTILITIES ARE DAMAGED DURING CONSTRUCTION, THE CONTRACTOR RESPONSIBLE FOR THE DAMAGE SHALL REPAIR ANY AND ALL DAMAGE CAUSED BY CONSTRUCTION ACTIVITIES TO THE EXISTING UTILITIES IN A MANNER CONSISTENT WITH ALL PERTINENT FEDERAL, STATE AND LOCAL CODES, ORDINANCES, REGULATIONS, ETC., INCLUDING ALL UTILITY REGULATIONS GOVERNING THE DAMAGED UTILITY/SERVICE; ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- G. ALL CONTRACTORS SHALL BE RESPONSIBLE FOR THE INFORMATION FOUND WITHIN ALL CONTRACT DOCUMENTS, IN SO FAR AS SUCH INFORMATION PERTAINS TO THE CONTRACTOR, INCLUDING BUT NOT LIMITED TO ALL DRAWINGS, DRAWING SHEETS, SPECIFICATIONS, ETC.; WHERE ARCHITECTURAL, PLUMBING, MECHANICAL, ELECTRICAL, ETC., DRAWINGS INDICATE WORK TO BE COMPLETED, WHETHER PROVIDED, FURNISHED OR INSTALLED, BY A CONTRACTOR, THE PRESCRIBED CONTRACTOR SHALL BE RESPONSIBLE FOR THAT WORK; RESPONSIBILITY SHALL EXTEND TO APPLICABLE GENERAL NOTES, SPECIFIC NOTATIONS, SCHEDULES, ETC.
- H. ALL AREAS DISTURBED DUE TO CONTRACTOR ACTIVITIES DURING CONSTRUCTION, SHALL BE RESTORED TO PRE-CONSTRUCTION CONDITION/APPEARANCE.
- I. THE CONTRACTOR SHALL NOT BLOCK OR DELAY ANY PUBLIC ROAD OR ACCESS DRIVE TO THE SITE AND SHALL MAINTAIN ACCESS AND SERVICES TO ALL OWNERS FACILITIES AND UTILITIES AT ALL TIMES.
- J. SEALANTS SHALL BE PROVIDED AT ALL JOINTS WHERE DIFFERENT MATERIALS ABUT.
- K. INFORMATION FOR THESE DOCUMENTS HAS BEEN GATHERED FROM AVAILABLE SOURCES. THERE IS NO INTENT TO GUARANTEE THE ACCURACY AND COMPLETENESS OF THIS INFORMATION. CONTRACTOR SHALL INVESTIGATE AND VERIFY ACTUAL CONDITIONS AT THE SITE IN SO FAR AS SUCH INFORMATION AFFECTS INDIVIDUAL CONTRACTS.
- L. CONTRACTOR SHALL COORDINATE LOCATION OF STAGING/STORAGE AREAS WITH THE OWNER.

TROUTMAN BUILDING CODE SUMMARY - PA UCC / INTERNATIONAL BUILDING CODE (IBC)-2018 / INTERNATIONAL EXISTING BUILDING CODE (IEBC-2018)

IBC CHAPTER 3: USE AND OCCUPANCY CLASSIFICATION

SECTION 310.3 RESIDENTIAL GROUP R-2

IBC CHAPTER 5: GENERAL HEIGHTS AND AREAS

TABLE 504.3 - ALLOWABLE BUILDING HEIGHT IN FEET ABOVE GRADE PLANE
GROUP R-2 (N5): EXISTING, UNCHANGED (APPROX. 95')

TABLE 504.4 - ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE
GROUP R-2 (N5): EXISTING, UNCHANGED (6)

TABLE 506.2 - ALLOWABLE AREA FACTOR IN SQUARE FEET
GROUP R-2 (N5): EXISTING, UNCHANGED
APPROX. 57,200 SF TOTAL
APPROX. 5,720 PER STORY

NO FRONTAGE INCREASE HAS BEEN CALCULATED

IBC CHAPTER 6: TYPES OF CONSTRUCTION

TABLE 601 - FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)

CONSTRUCTION CLASSIFICATION: EXISTING UNCHANGED

PRIMARY STRUCTURAL FRAME	EXISTING, UNCHANGED
BEARING WALLS EXTERIOR / INTERIOR	EXISTING, UNCHANGED
NONBEARING WALLS	EXISTING, UNCHANGED
FLOOR CONSTRUCTION	EXISTING, UNCHANGED
ROOF CONSTRUCTION	EXISTING, UNCHANGED

IEBC CHAPTER 3: PROVISIONS FOR ALL COMPLIANCE METHODS

SECTION 301.3.2: WORK AREA COMPLIANCE METHOD SHALL BE USED

302.5.1 NEW STRUCTURAL MEMBERS AND CONNECTIONS
COMPLY WITH DETAILING PROVISIONS OF THE IBC FOR NEW BUILDINGS OF SIMILAR STRUCTURE, PURPOSE AND LOCATION

SECTION 305: ACCESSIBILITY FOR EXISTING BUILDINGS:

SECTION 305.3 EXTENT OF APPLICATION
ALTERATIONS SHALL NOT REDUCE OR HAVE THE EFFECT OF REDUCING ACCESSIBILITY OF A FACILITY

SECTION 305.6 ALTERATIONS
PROVIDE ACCESS IN ACCORDANCE WITH IBC OR TO THE MAXIMUM EXTENT TECHNICALLY FEASIBLE

IEBC CHAPTER 6: CLASSIFICATION OF WORK

SECTION 602 ALTERATION - LEVEL 1

SECTION 602.1 SCOPE
ALTERATIONS INCLUDE THE REMOVAL AND REPLACEMENT OF EXISTING ELEMENTS

IEBC CHAPTER 7: ALTERATIONS - LEVEL 1

SECTION 701.2 CONFORMANCE
THE EXISTING BUILDING SHALL NOT BE MADE LESS SAFE

SECTION 702: BUILDING ELEMENTS AND MATERIALS

SECTION 702.6 MATERIALS AND METHODS
NEW WORK SHALL COMPLY WITH MATERIALS AND METHODS REQUIREMENTS IN IBC THAT SPECIFY MATERIAL STANDARDS, DETAIL OF INSTALLATION AND CONNECTION, JOINTS...

SECTION 704 MEANS OF EGRESS

SECTION 704.1 GENERAL
ALTERATIONS SHALL BE DONE IN A MANNER THAT MAINTAINS THE LEVEL OF PROTECTION PROVIDED FOR THE MEANS OF EGRESS



NOTE:
SITE DIGITAL IMAGE IS OFFERED FOR INFORMATIONAL PURPOSES ONLY; THERE IS NO INTENT TO GUARANTEE THE ACCURACY OF THE INFORMATION PRESENTED;
ALL CONTRACTORS SHALL VISIT THE SITE TO PERSONALLY ASCERTAIN THE NATURE OF THE WORK INVOLVED AND THOROUGHLY FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO THE SUBMISSION OF A BID.

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

CANZIAN / JOHNSTON & ASSOCIATES, LLC
381 MAIN STREET NEW EMBURG, PENNSYLVANIA 15601 • www.CJANZIAN.com • P: 724.339.2311 fax: 724.339.4492
PRINCIPALS: Arion M. Canzian, R.A. Dan Macek, R.A., Heather Worklester



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

CODE SUMMARY, GENERAL NOTES, AND DIGITAL SITE PLAN

Scale: As indicated

Date: 10/07/2025

Drawn By: AS

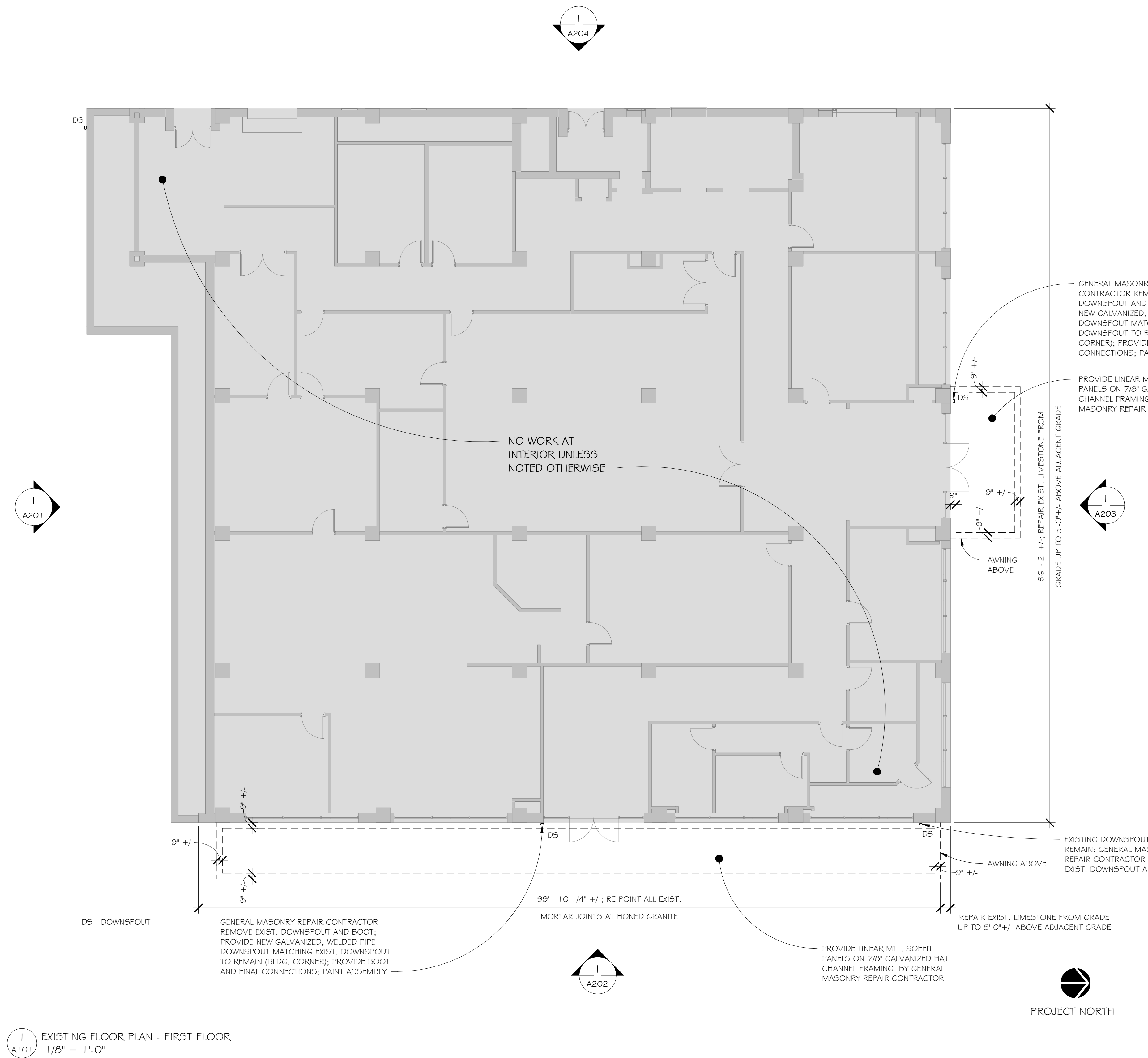
Checked By: Checker

Project No.: 2335

File No.:

Drawing No.

G100



1
A101
EXISTING FLOOR PLAN - FIRST FLOOR
1/8" = 1'-0"

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

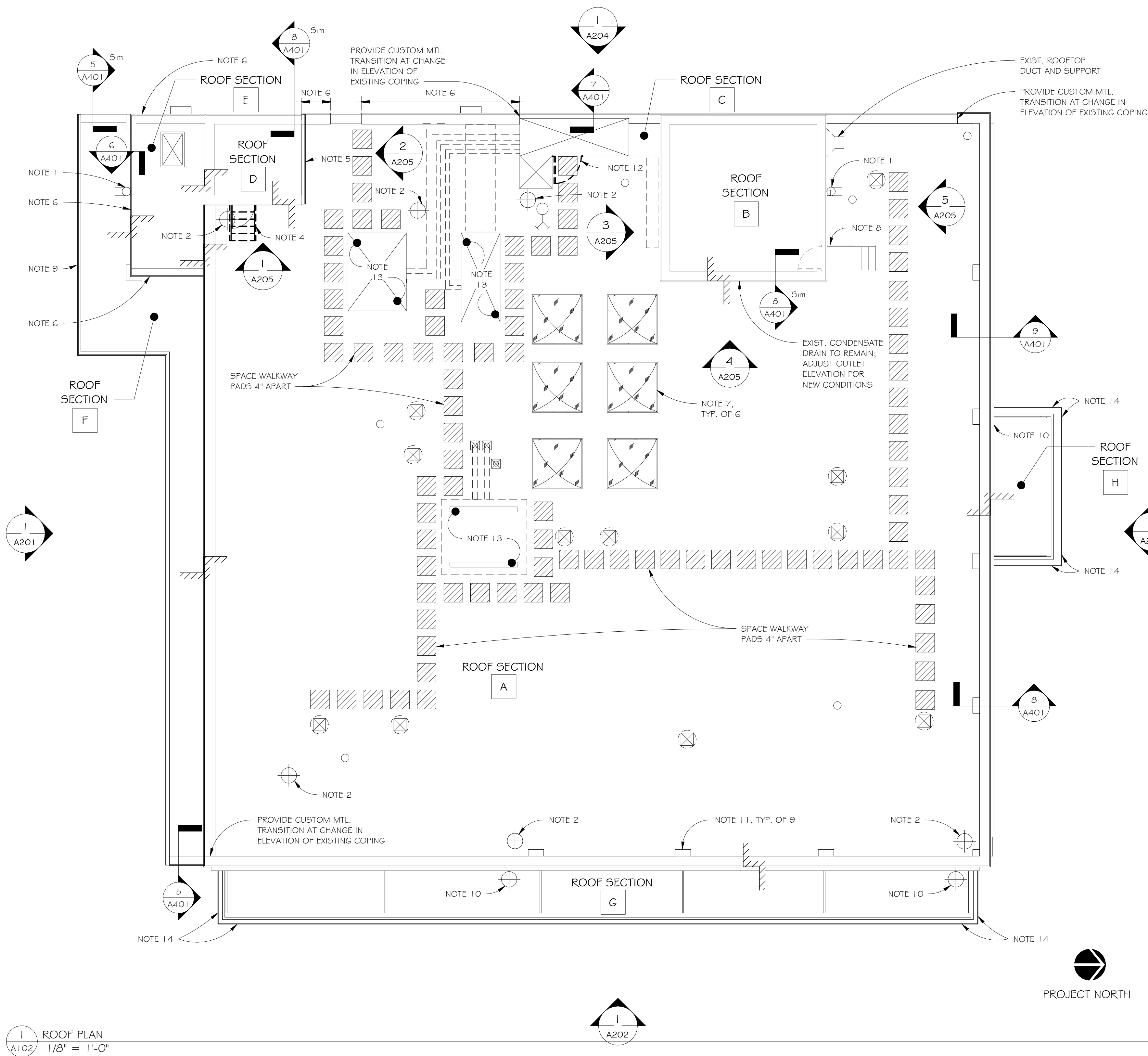
CANZIAN / JOHNSTON & ASSOCIATES, LLC.
ARCHITECTS
301 MAIN STREET, SUITE 200, WESTMORELAND, PA 15601
TEL: 724.339.2011 FAX: 724.339.4492
PRINCIPALS: Arnon M. Canzian, R.A., Dan Macek, R.A., Heather Worklester



EXTERIOR RENOVATIONS (ROOF AND MASONRY)
TROUTMANS BUILDING 167 SOUTH MAIN ST., GREENSBURG, PA 15601 FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale:	As indicated
Date:	10/07/2025
Drawn By:	AS
Checked By:	Checker
Project No.:	2335
File No.:	

Drawing No.
A101

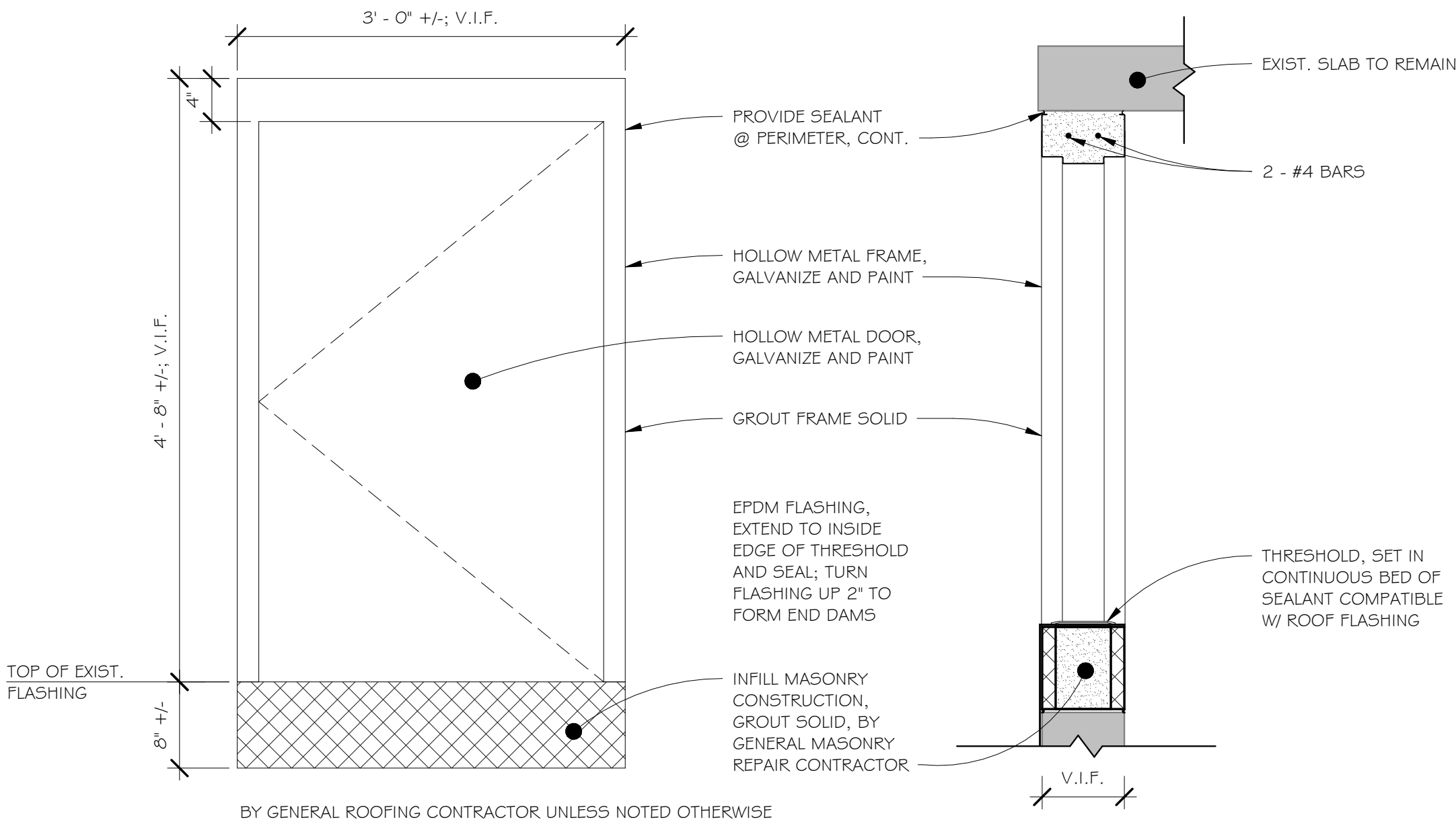


ROOF LEGEND

- ROOF DRAIN
- CHANGE IN ELEVATION
- VENT
- ROOFTOP EQUIPMENT
- DUCT THRU ROOF
- EXISTING SCUPPER
- DOWNSPOUT
- EXISTING FIRE PROTECTION
- WALKWAY PAD

BRIEF SUMMARY OF WORK

- 1. COMPLETELY REMOVE EXISTING ROOFING AND FLASHINGS DOWN TO EXISTING CONCRETE ROOF DECK; ROOF SECTION G AND ROOF SECTION H SHALL BE RE-COVERS, ROOFING AND FLASHINGS WILL NOT BE REMOVED COMPLETELY AT THESE TWO ROOF SECTIONS.
- 2. AT ALL BUT ROOF SECTION G AND ROOF SECTION H, PROVIDE NEW AIR/VAPOR RETARDER TO ENTIRE ROOF AREA; PRIME ROOF DECK FOR NEW WORK.
- 3. AT ALL BUT ROOF SECTION G AND ROOF SECTION H, PROVIDE POLYISOCYANURATE INSULATION, MIN. 25 PSI; FULLY ADHERE ALL LAYERS.
- 4. AT ALL BUT ROOF SECTION G AND ROOF SECTION H, PROVIDE 90 MIL EPDM MEMBRANE W/ FULL SPLATTER ADHESIVE ATTACHMENT.
- 5. AT ROOF SECTION G AND ROOF SECTION H, PROVIDE ROOFING RE-COVER FLEECEBACK, 1.15 EPDM MEMBRANE W/ FULL SPLATTER ADHESIVE ATTACHMENT.
- 6. PROVIDE NEW ROOF EDGE METAL, .050 INCH THICK ALUMINUM, FOR ALL ROOF SECTIONS; REMOVE EXISTING EDGE METAL TO ALLOW FOR INSTALLATION OF NEW EDGE METAL; WHERE STONE OR TERRACOTTA COPINGS EXIST, SEE DETAILS.
- 7. EXTEND EXISTING CURBS WITH NEW NAILERS TO COMPLY WITH MANUFACTURERS WARRANTY REQUIREMENTS; EXTEND EXISTING ELECTRIC PLUMBING, HVAC LINES, REFRIGERANT LINES, DUCTWORK, CONDUIT, ETC. FOR NEW CURB HEIGHTS.
- 8. AT PROJECTION COMPLETION, OWNER SHALL RECEIVE A 30 YEAR WARRANTY W/ 72 MPH WIND SPEED W/ EDGE TO EDGE COVERAGE FOR ALL ROOF SECTIONS W/ 90 MIL MEMBRANE AND A 20 YEAR WARRANTY W/ 72 MPH WIND SPEED W/ EDGE TO EDGE COVERAGE FOR ALL RE-COVER ROOF SECTIONS W/ 1.15 FLEECEBACK MEMBRANE.
- 9. NEW WALK PADS SHALL BE INSTALLED WHERE EXISTING WALK PADS ARE PRESENT AND AS INDICATED; LAYOUT SHOWN IS SCHEMATIC; FINAL LAYOUT SHALL BE VERIFIED IN THE FIELD W/ OWNER PRIOR TO INSTALLATION.
- 10. CONTRACTOR TO COMPLY W/ OWNER SAFETY STANDARDS AND PROCEDURES; REVIEW ROOF ACCESS, BUILDING PERMITS AND DEBRIS REMOVAL.



2 NEW HOLLOW METAL DOOR & FRAME
1" = 1'-0"

NUMBERED CONSTRUCTION NOTES

- 1. PROVIDE NEW SCUPPER AND METAL CONDUCTOR BOX, FINISHES TO MATCH EDGE METAL, WITH METAL DOWNSPOUT 3X4 DOWN TO NEW PRE-CAST CONCRETE SPLASH BLOCK; PROVIDE MINIMUM ADDITIONAL MEMBRANE LAYER (.060 EPDM MINIMUM) UNDER SPLASH BLOCK.
- 2. AT EXISTING ROOF DRAIN, PROVIDE NEW RETROFIT DRAIN ASSEMBLY; VERIFY SIZE IN FIELD.
- 3. PROVIDE WALKWAY PADS; DO NOT COVER SEAMS; LAYOUT SHOWN IS SCHEMATIC; FINAL LAYOUT SHALL BE VERIFIED IN THE FIELD W/ OWNER PRIOR TO INSTALLATION.
- 4. REMOVE COMPLETELY EXISTING METAL STAIRS; PATCH AND REPAIR MASONRY AT REMOVED STAIR TO MATCH EXISTING ADJACENT CONSTRUCTION; BRICK SHALL BE TOOTHED INTO EXIST. BRICK TO REMAIN.
- 5. DEMOLISH EXISTING MTL. GUTTER AND DOWNSPOUT; PROVIDE NEW 5" METAL GUTTER AND NEW 3X4 METAL DOWNSPOUT DOWN TO NEW PRE-CAST CONCRETE SPLASH BLOCK; PROVIDE MINIMUM ADDITIONAL MEMBRANE LAYER (.060 EPDM MINIMUM) UNDER SPLASH BLOCK.
- 6. REMOVE COMPLETELY EXIST. TERRACOTTA COPINGS; PREPARE MASONRY FOR NEW CONSTRUCTION; SEE DETAIL 6/A401.
- 7. REMOVE COMPLETELY EXIST. SKYLIGHT; PREPARE EXISTING CONSTRUCTION FOR INSTALLATION OF NEW SKYLIGHT; PROVIDE NEW SKYLIGHT; PATCH AND REPAIR INTERIOR TRIM AND DRYWALL; PAINT INTERIOR SKYLIGHT WELL.
- 8. AT EXISTING METAL STAIR AND RAILS, MODIFY STRINGERS TO ACCOMMODATE RE-ROOFING; REMOVE ALL ROUGH EDGES; PREPARE ALL METAL SURFACES AND PAINT ENTIRE STAIR ASSEMBLY INCLUDING RAILINGS.
- 9. DEMOLISH EXISTING METAL GUTTER AND DOWNSPOUT; PROVIDE NEW 6" MTL. GUTTER AND DOWNSPOUT; DOWNSPOUT SIZE TO MATCH EXISTING DOWNSPOUT.
- 10. AT EXISTING ROOF DRAIN, PROVIDE NEW CLAMPING RING AND STRAINER; VERIFY SIZE IN FIELD.
- 11. AT EXISTING PIER, REMOVE PORTION OF STONE COPING TO ALL INSTALLATION OF NEW BLOCKING, SEE DETAIL 8/A401.
- 12. REMOVE EXISTING HOLLOW METAL DOOR AND FRAME; RAISE THRESHOLD WITH MASONRY INFILL CONSTRUCTION AND PROVIDE NEW HOLLOW METAL DOOR AND FRAME; VERIFY DIMENSIONS IN THE FIELD.
- 13. AT EXISTING CHILLERS AND ROOFTOP AIR HANDLING UNIT, OWNER SHALL DISCONNECT UNITS TO ALLOW CONTRACTOR TO LIFT UNITS FROM ROOF TO PROVIDE NEW CURBS AND EQUIPMENT RAILS IN ORDER TO ALLOW PROPER FLASHING OF CHILLERS AND AIR HANDLING UNIT; CONTRACTOR SHALL RE-SET EXISTING CHILLERS AND AIR HANDLING UNIT ON NEW CURBS AND EQUIPMENT RAILS; OWNER SHALL RE-CONNECT/MAKE FINAL CONNECTIONS OF CHILLER AND AIR HANDLING UNIT.
- 14. PAINT EXISTING FASCIA TO REMAIN TO MATCH NEW ROOF EDGE METAL.

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

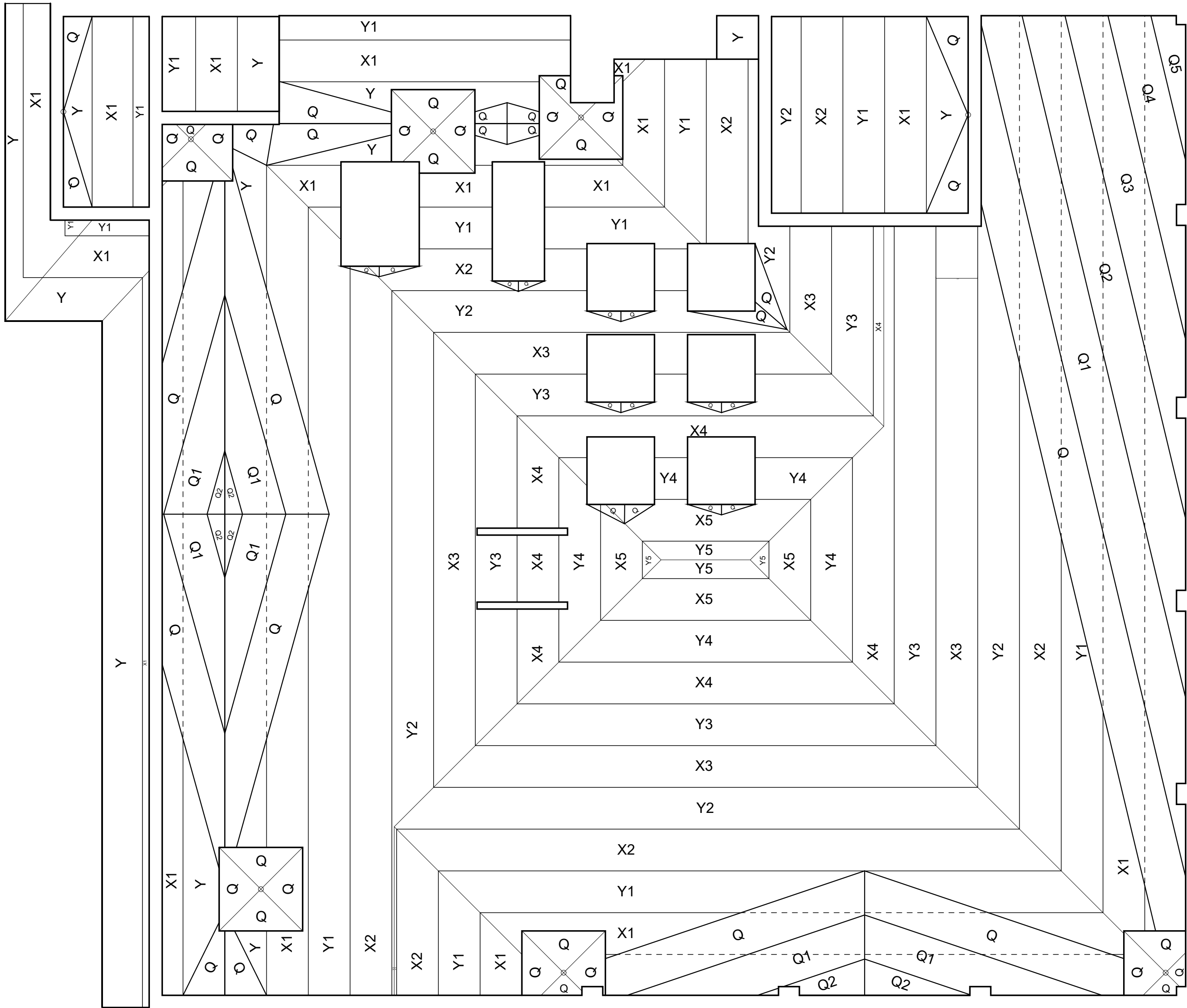
CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET, SUITE 200, GREENSBURG, PA 15601
TEL: 724.339.2011 FAX: 724.339.4962
PRINCIPALS: Arnon M. Canzian, R.A., Dan Macke, R.A., Heather Worketter



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING, 1160 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale: As indicated
Date: 10/07/2025
Drawn By: SD
Checked By: Checker
Project No.: 2335
File No.:

Drawing No.
A102



TAPERED SYSTEM PROPERTIES

TAPERED PANELS: INSULBASE POLYISO 20 PSI
FILL PANELS: INSULBASE POLYISO 20 PSI
MIN. THICKNESS: 5.2"
MAX. THICKNESS: 10.4"
SLOPE (in/ft): 1/8", 1/4"

CRICKET PANELS: INSULBASE POLYISO 20 PSI
FILL PANELS: INSULBASE POLYISO 20 PSI
MIN. THICKNESS: 0.5"
MAX. THICKNESS: 6.3"
SLOPE (in/ft): 1/4"

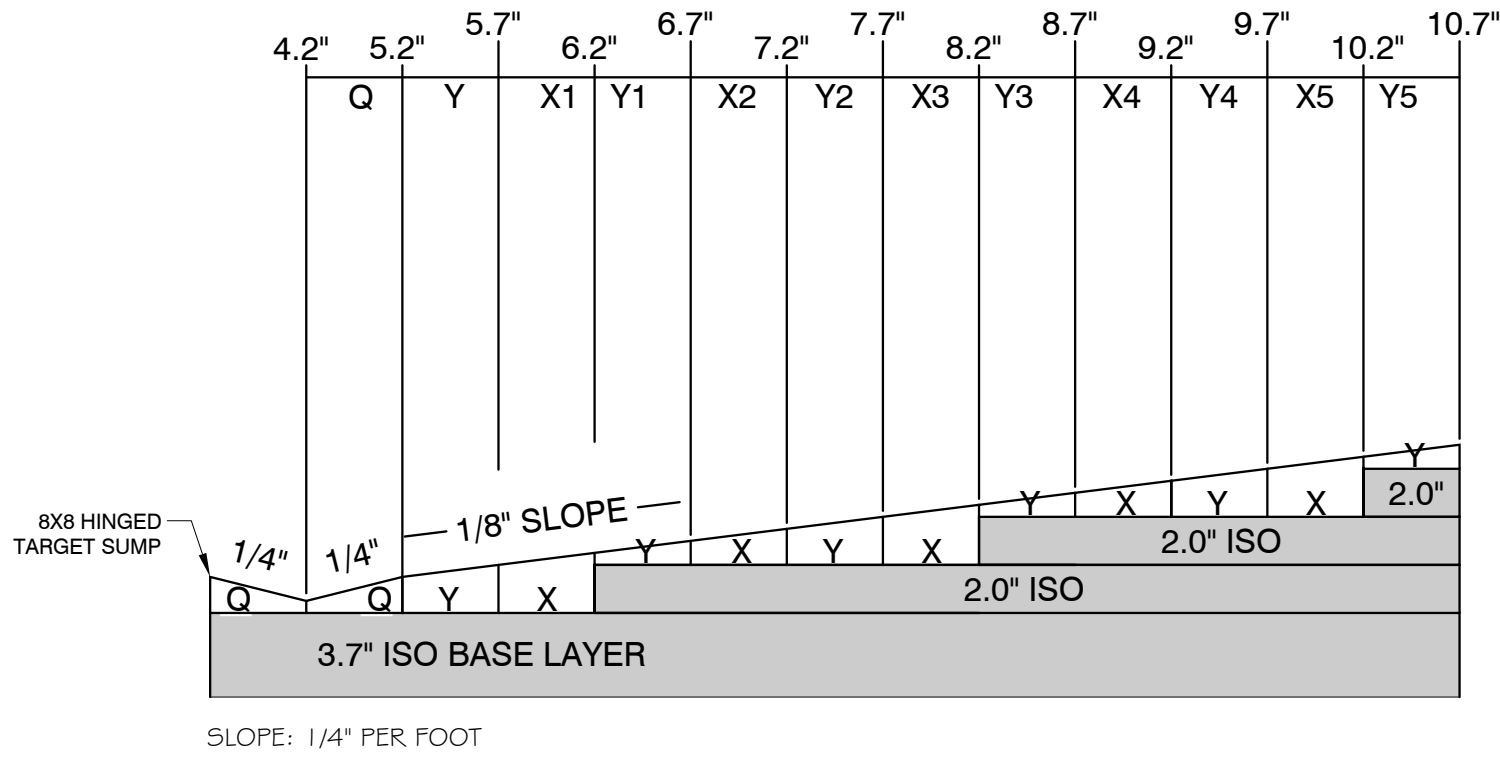
R-VALUE PER INCH: 5.7
MINIMUM R-VALUE: 30
AVERAGE R-VALUE: 41.60

ALL MATERIAL IS 4' x 4' UNLESS OTHERWISE NOTED

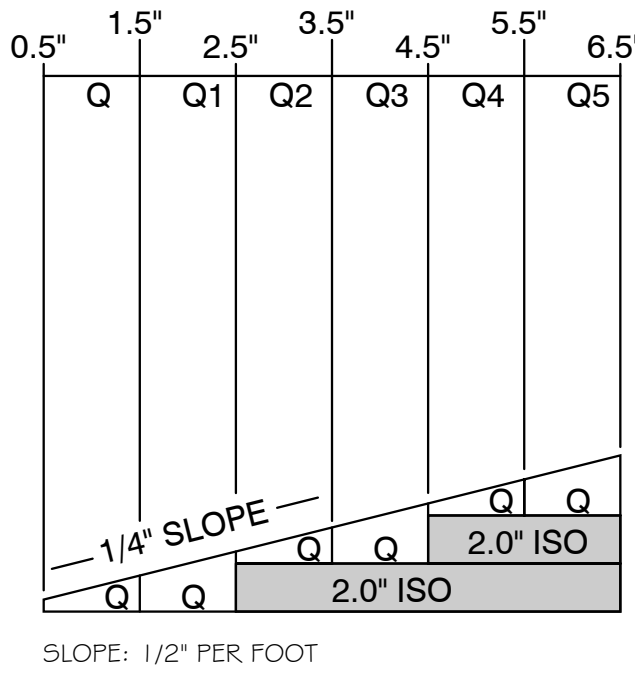


PROJECT NORTH

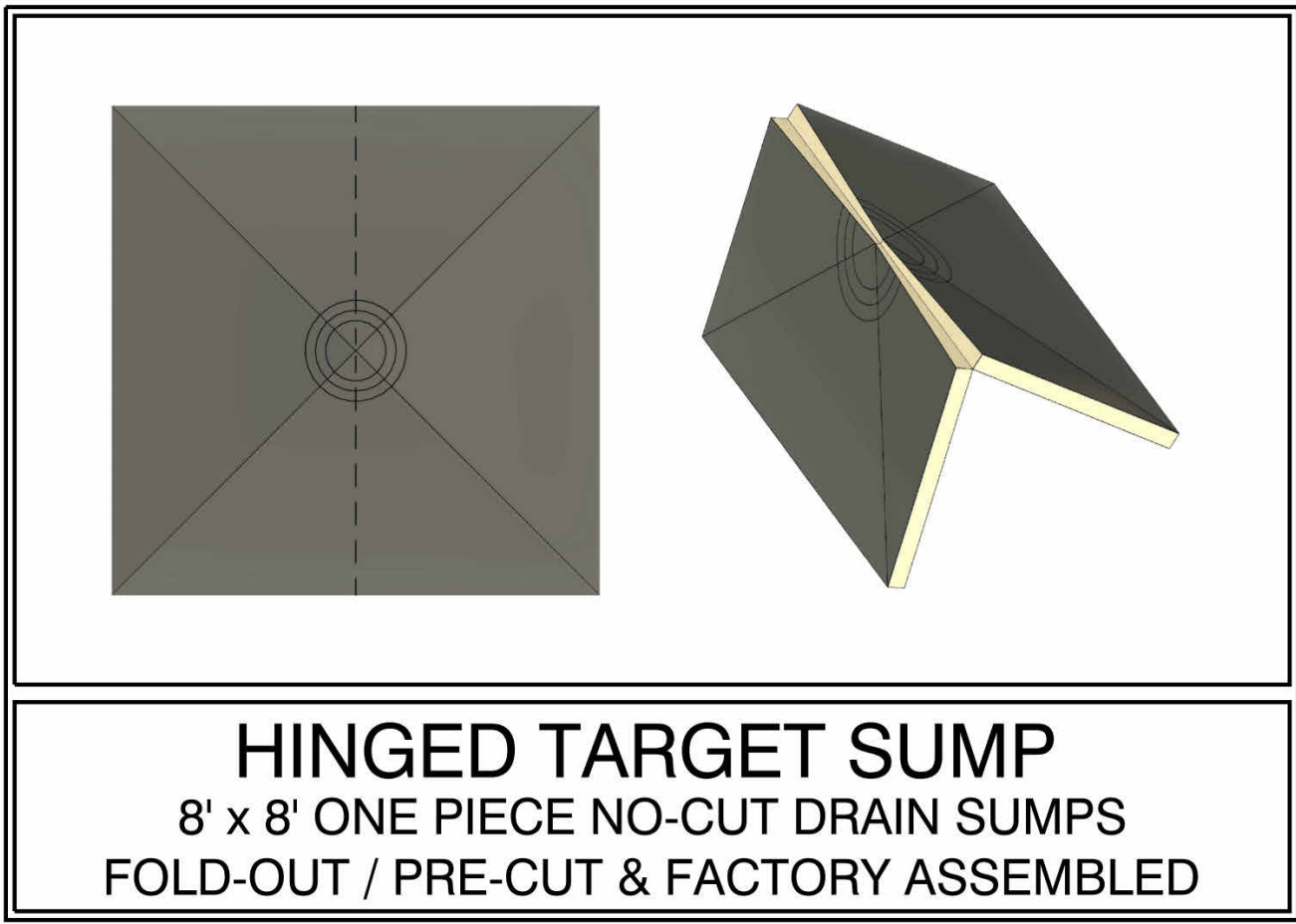
1 TAPER INSULATION PLAN - TROUTMAN BUILDING
A103/ 1/8" = 1'-0"



2 PROFILE VIEW OF TAPER
A103/ NOT TO SCALE



3 PROFILE VIEW OF CRICKETS
A103/ NOT TO SCALE



HINGED TARGET SUMP
8' x 8' ONE PIECE NO-CUT DRAIN SUMPS
FOLD-OUT / PRE-CUT & FACTORY ASSEMBLED

4 SUMP DETAIL
A103/ NOT TO SCALE

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

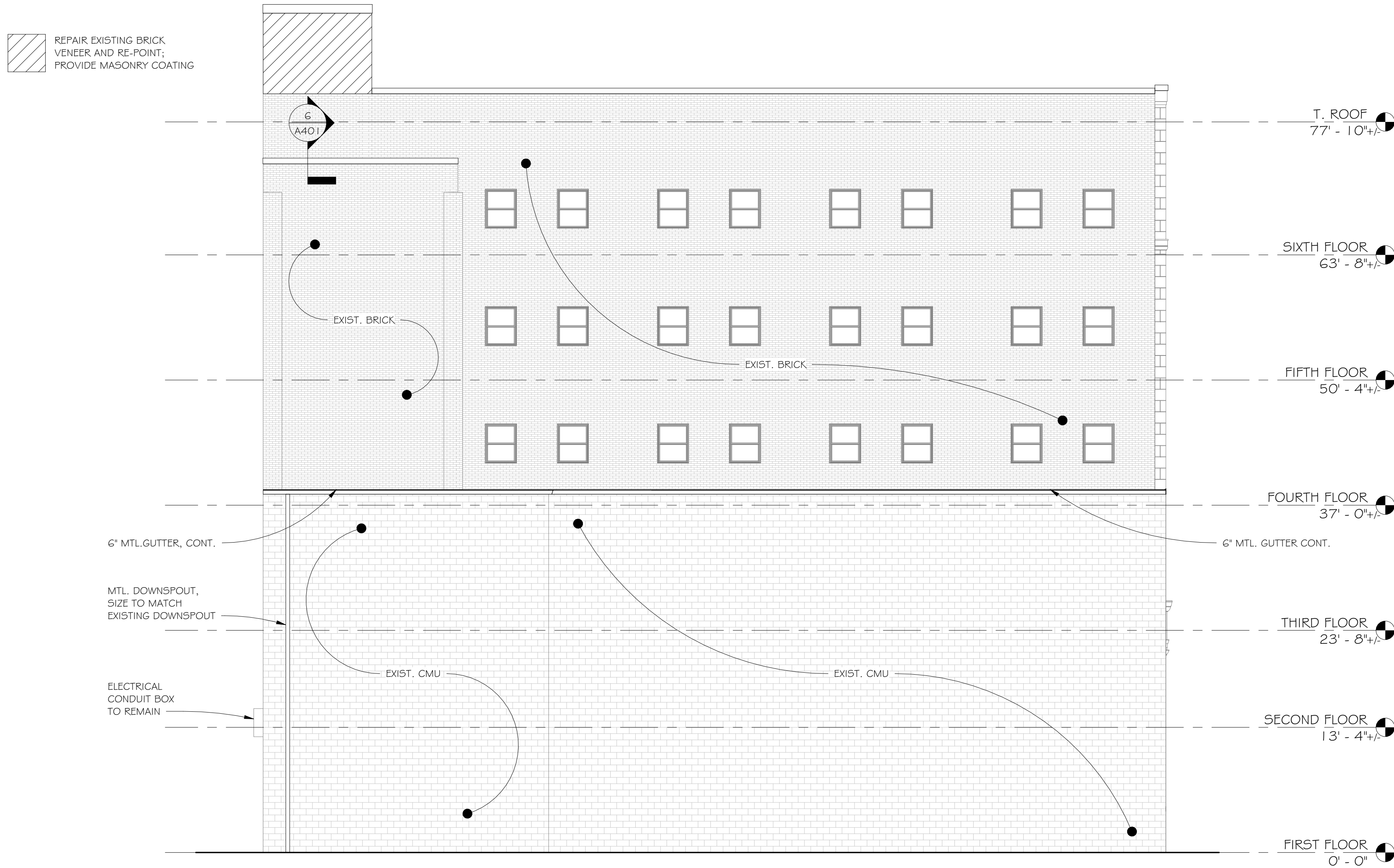
CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
381 MAIN STREET NEW EENSTON, PENNSYLVANIA 15084 • www.canzianjohnston.com • P: 724.339.1201 fax: 724.339.1492
PRINCIPALS: Anton M. Canzian, R.A., Dan Macke, R.A., Heather Worketter



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale: As indicated
Date: 10/07/2025
Drawn By: AS
Checked By: Checker
Project No.: 2335
File No.:

Drawing No.
A103



1 BUILDING ELEVATION - SOUTH
A201 1/8" = 1'-0"

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
381 MAIN STREET, NEW EAGLE, PENNSYLVANIA 16841 • www.canjohn.com • P: 724.391.2011 fax: 724.391.4492
PRINCIPALS: Anton M. Canzian, R.A., Dan Macke, R.A., Heather Workder



**EXTERIOR RENOVATIONS
(ROOF AND MASONRY)**

TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR

THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

BUILDING ELEVATION

Scale: As indicated

Date: 10/07/2025

Drawn By: AS

Checked By: Checker

Project No.: 2335

File No.:

Drawing No.

A201



1 BUILDING ELEVATION - EAST
A202 1/8" = 1'-0"

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET, NEW KENSINGTON, PENNSYLVANIA 15061 • P: 724.399.2011 Fax: 724.399.1492
www.CJArchitects.com • www.CJArchitects.com
PRINCIPALS: Anton M. Canzian, R.A., Dan Macke, R.A., Heather Worketter



**EXTERIOR RENOVATIONS
(ROOF AND MASONRY)**

TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601

THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

BUILDING ELEVATION

Scale: As indicated

Date: 10/07/2025

Drawn By: AS

Checked By: Checker

Project No.: 2335

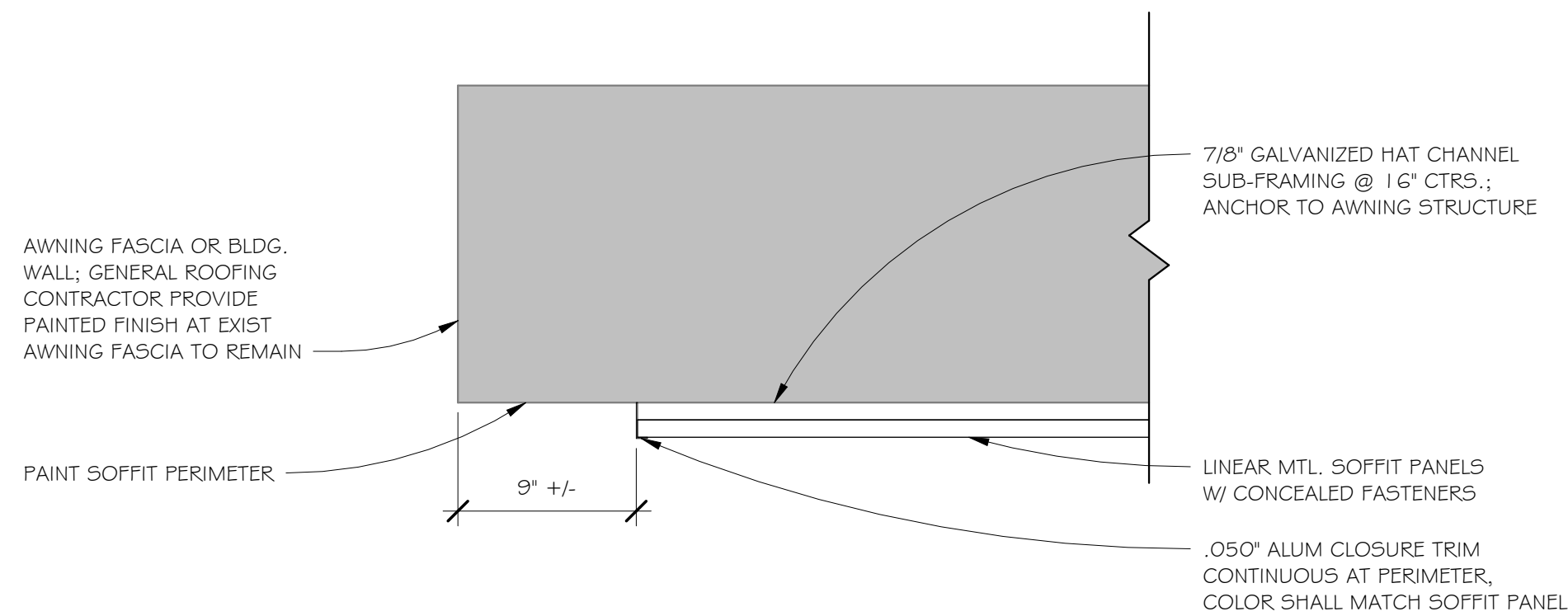
File No.:

Drawing No.

A202



1 BUILDING ELEVATION - NORTH
A203 1/8" = 1'-0"



2 TYPICAL LINEAR MTL. SOFFIT
A203 1/2" = 1'-0" BY GENERAL MASONRY REPAIR CONTRACTOR UNLESS NOTED OTHERWISE

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON
& ASSOCIATES, LLC.

CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET, NEW KENSINGTON, PENNSYLVANIA 15061 • www.canjohn.com • P: 724.391.4922
PRINCIPALS: Ardon M. Canzian, R.A., Dan Macke, R.A., Heather Worketter



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)

TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR

THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

BUILDING ELEVATION

Scale: As indicated

Date: 10/07/2025

Drawn By: AS

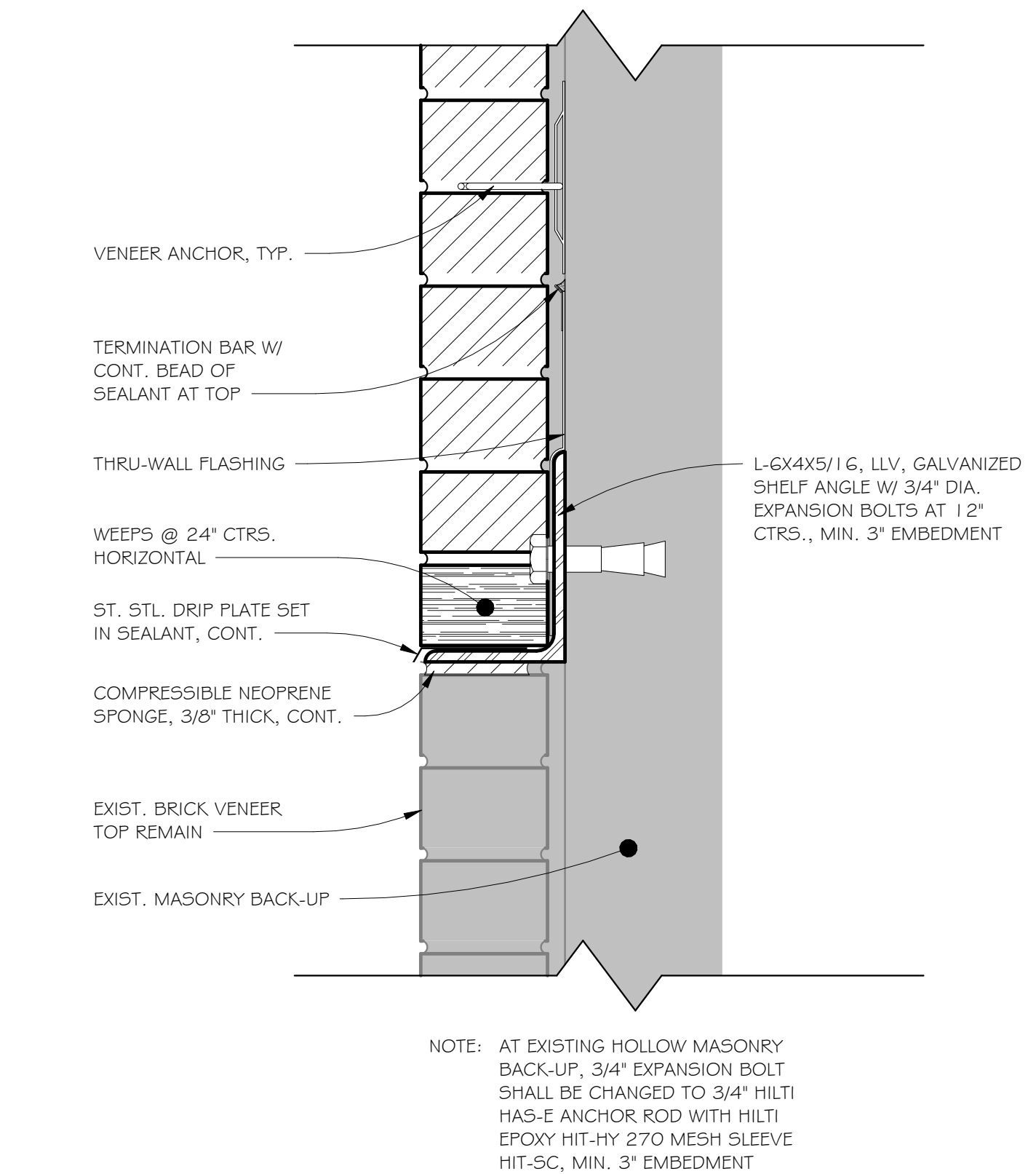
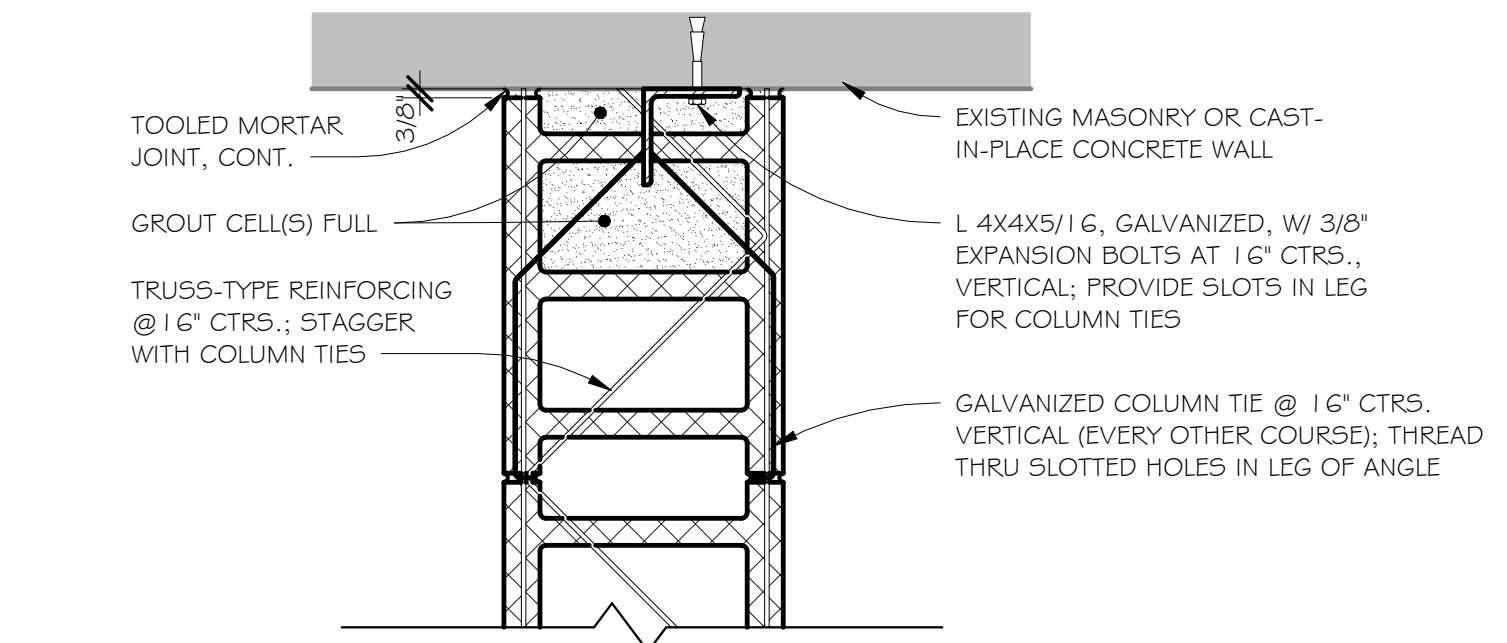
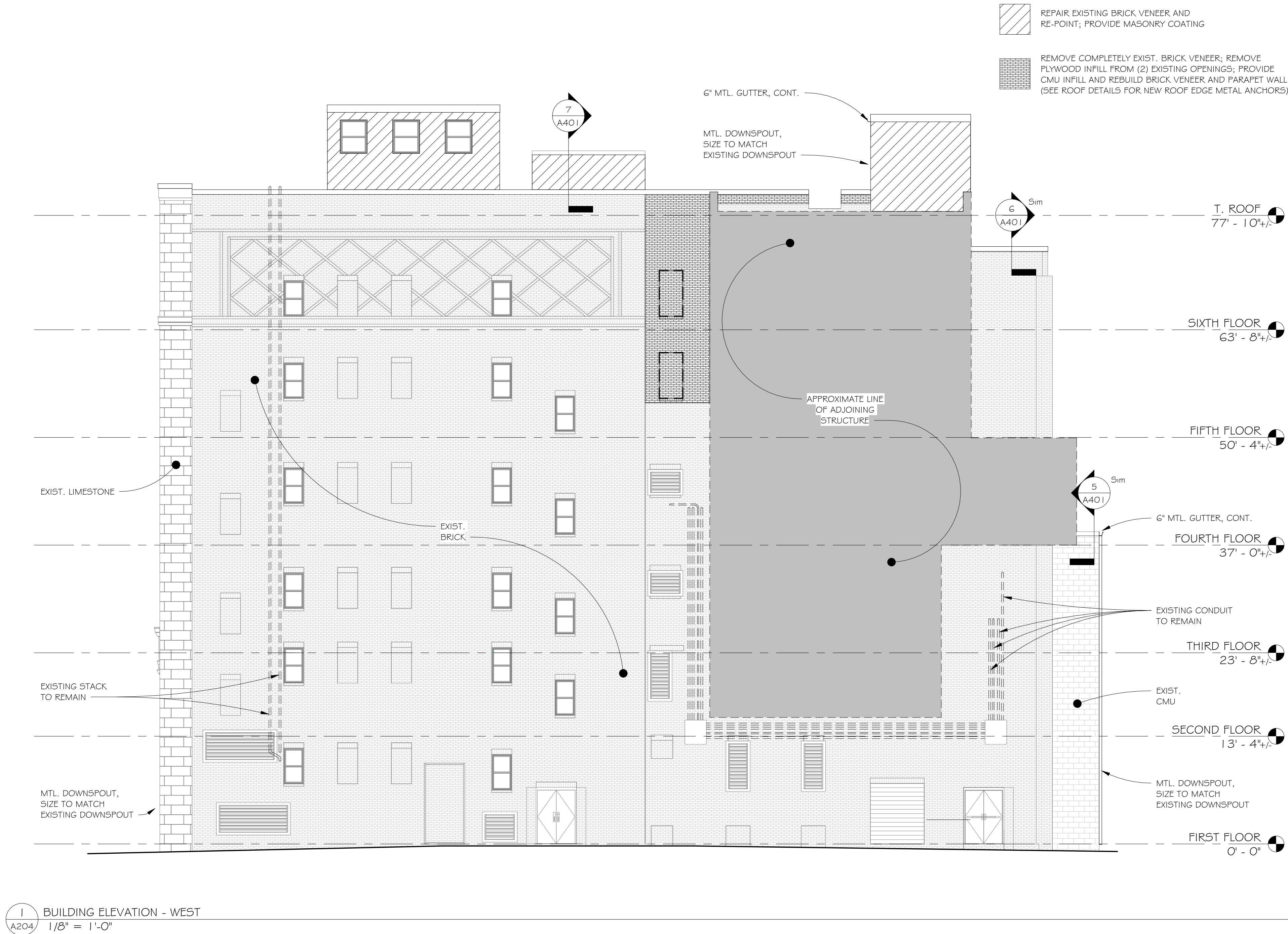
Checked By: Checker

Project No.: 2335

File No.:

Drawing No.

A203



Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

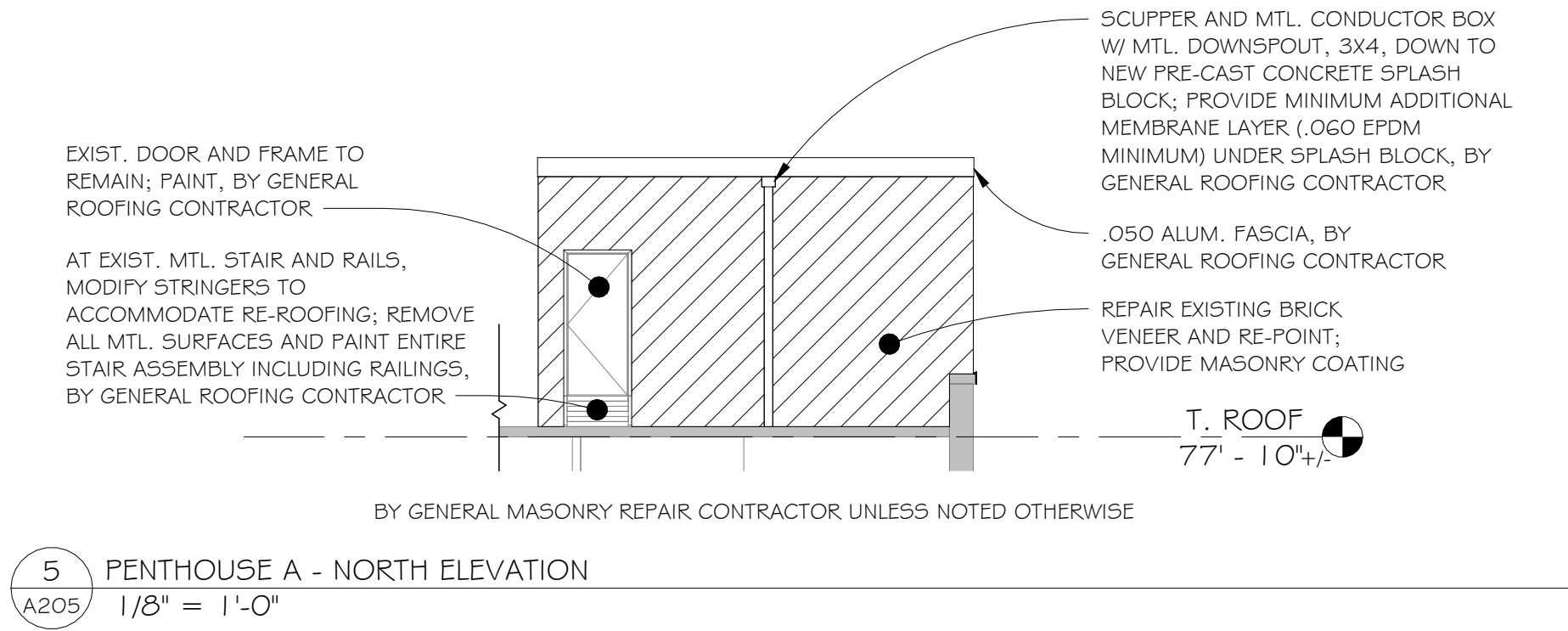
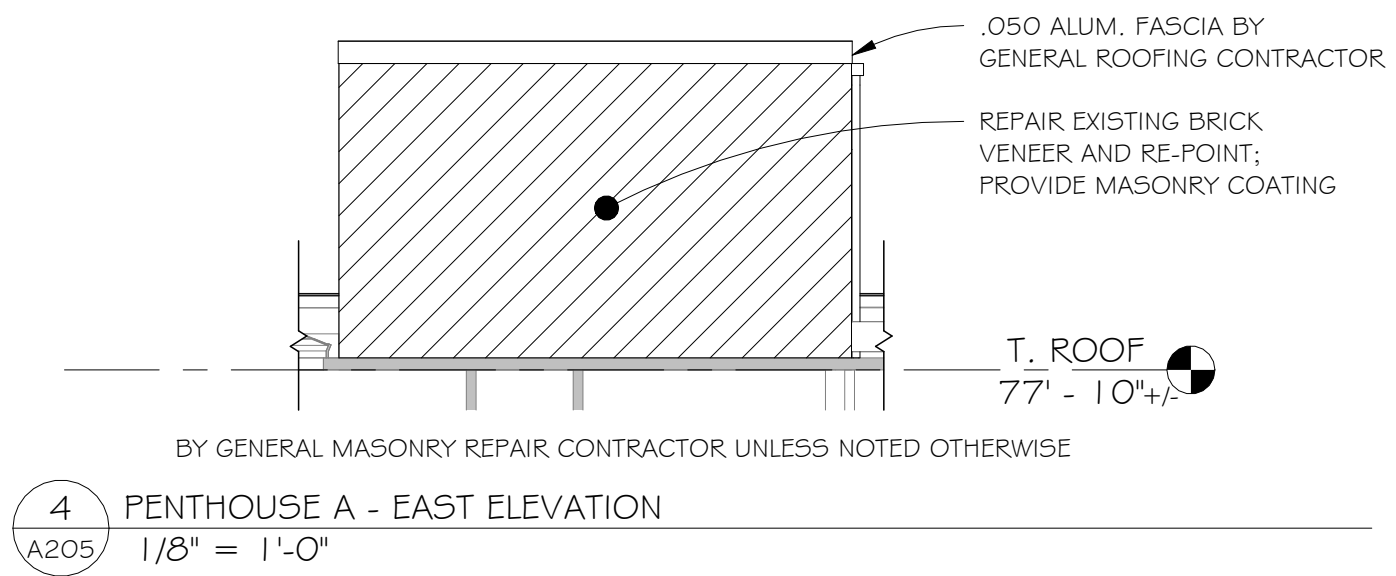
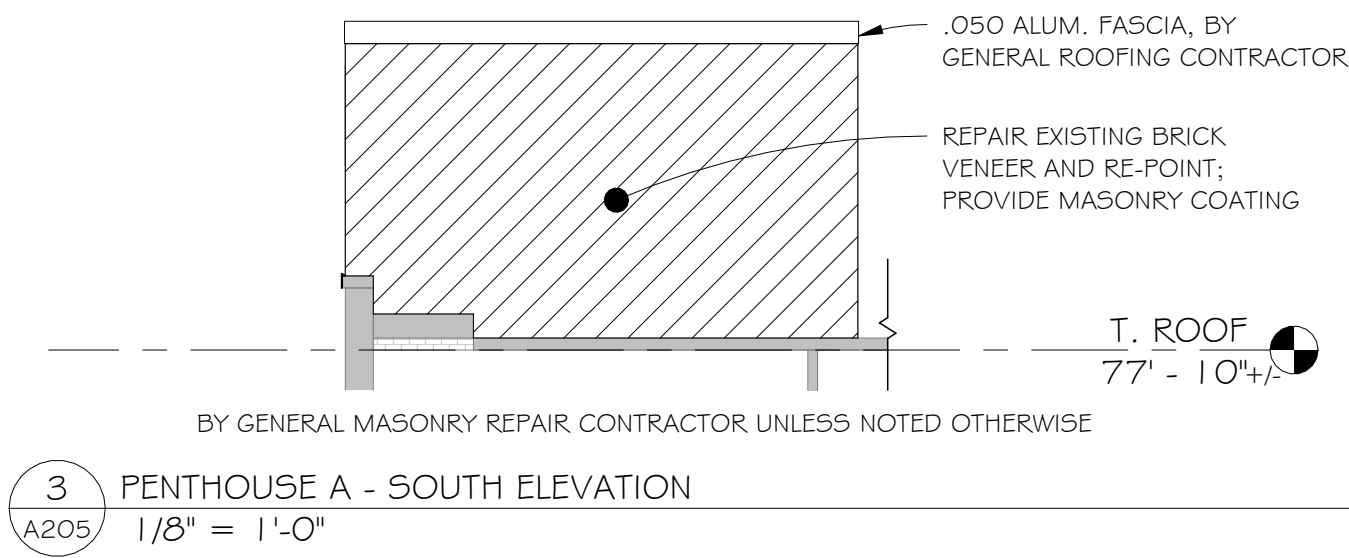
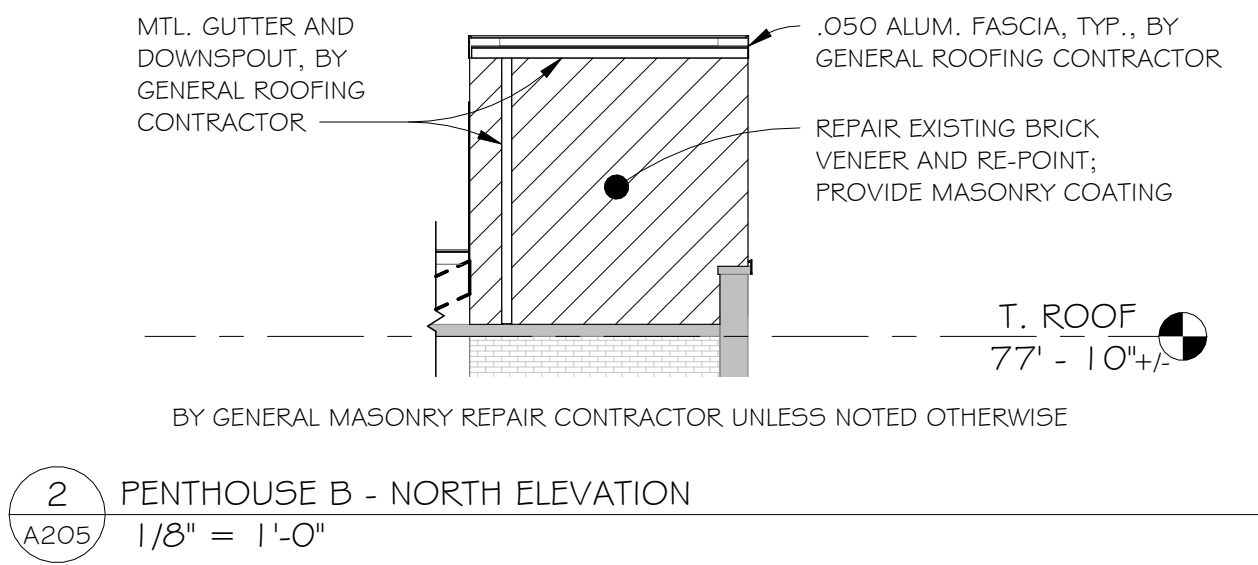
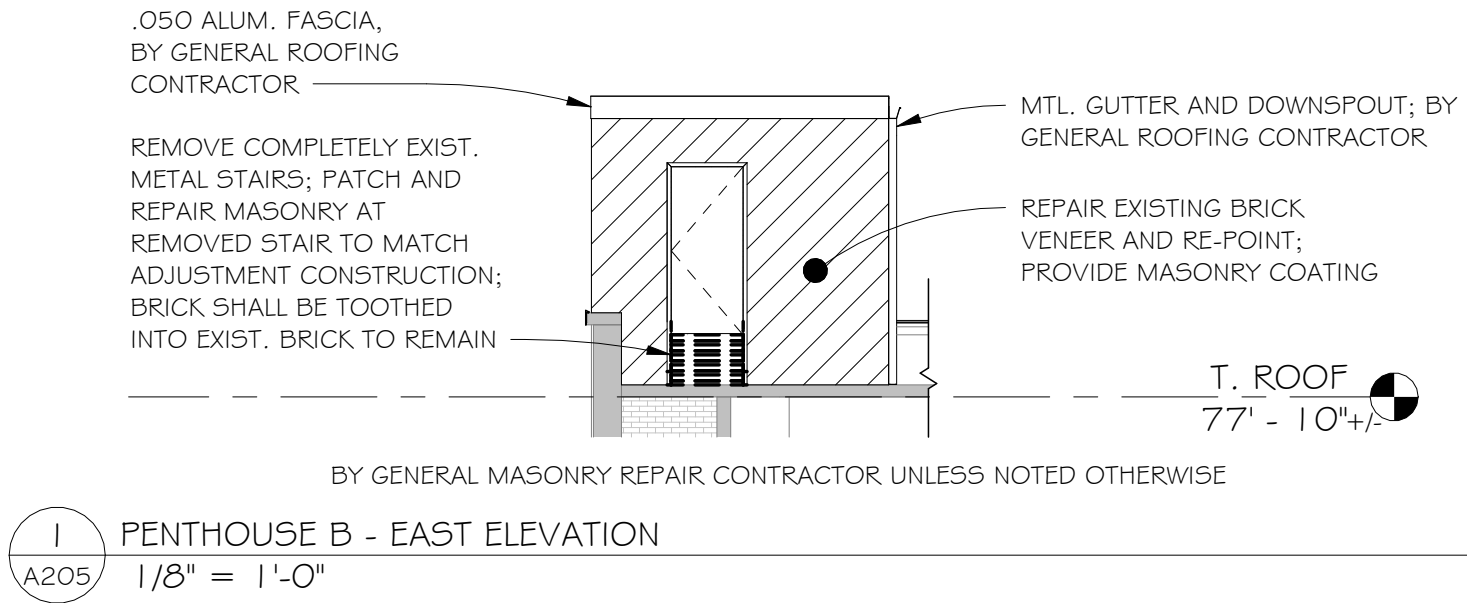
CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET NEW ENGLAND, PENNSYLVANIA 15601 • www.canzianjohnston.com • P: 724.339.1201 fax: 724.339.1492
PRINCIPALS: Anton M. Canzian, R.A. Dan Macek, R.A., Heather Worketter



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale: As indicated
Date: 10/07/2025
Drawn By: AS
Checked By: Checker
Project No.: 2335
File No.:

Drawing No.
A204



Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

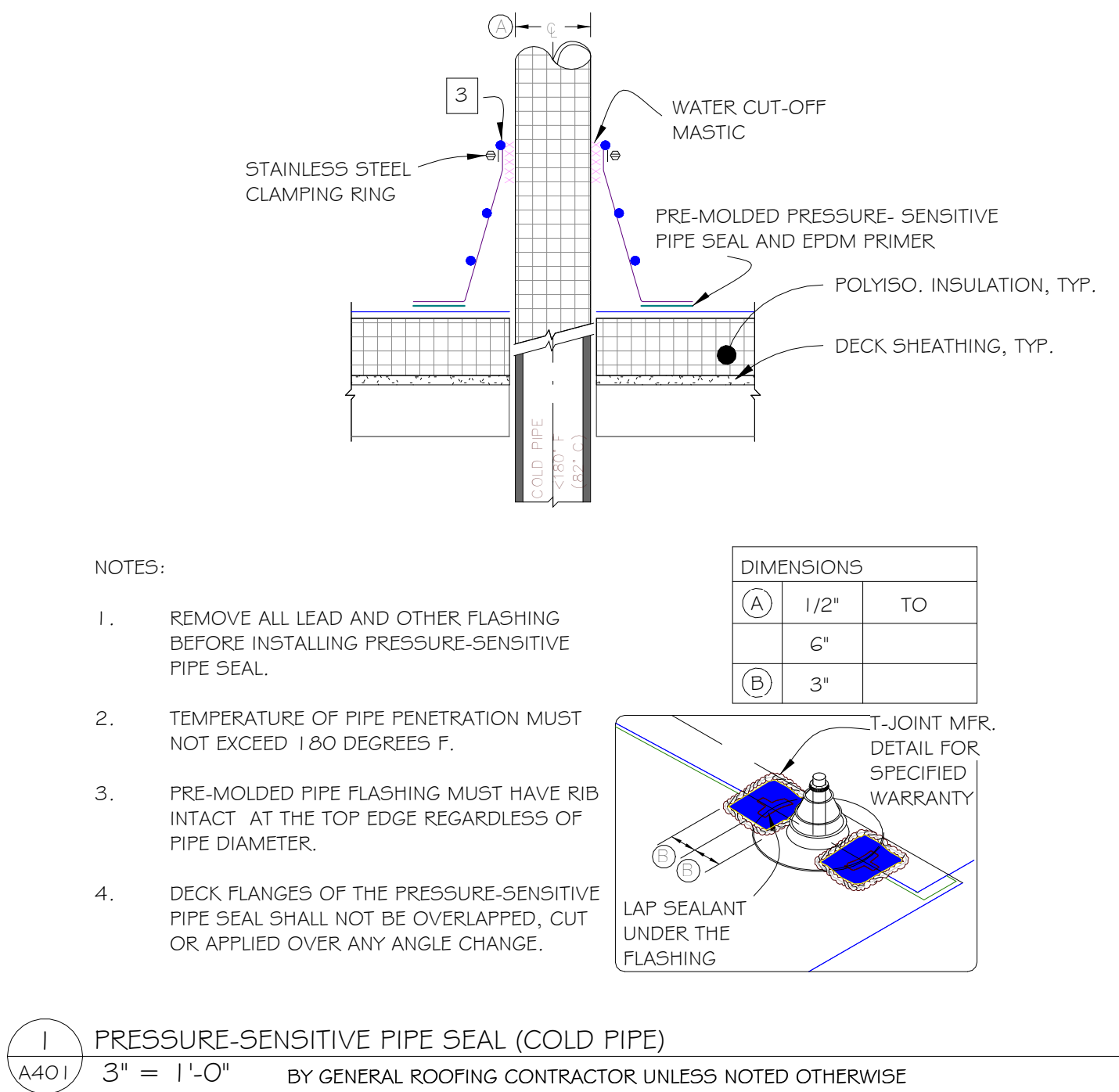
CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET NEW BRUNSWICK, PENNSYLVANIA 18904 • www.canzianjohnston.com • P 724.399.2011 fax 724.399.4492
PRINCIPALS: Anton M. Canzian, R.A., Dan Masick, R.A., Heather Worketter



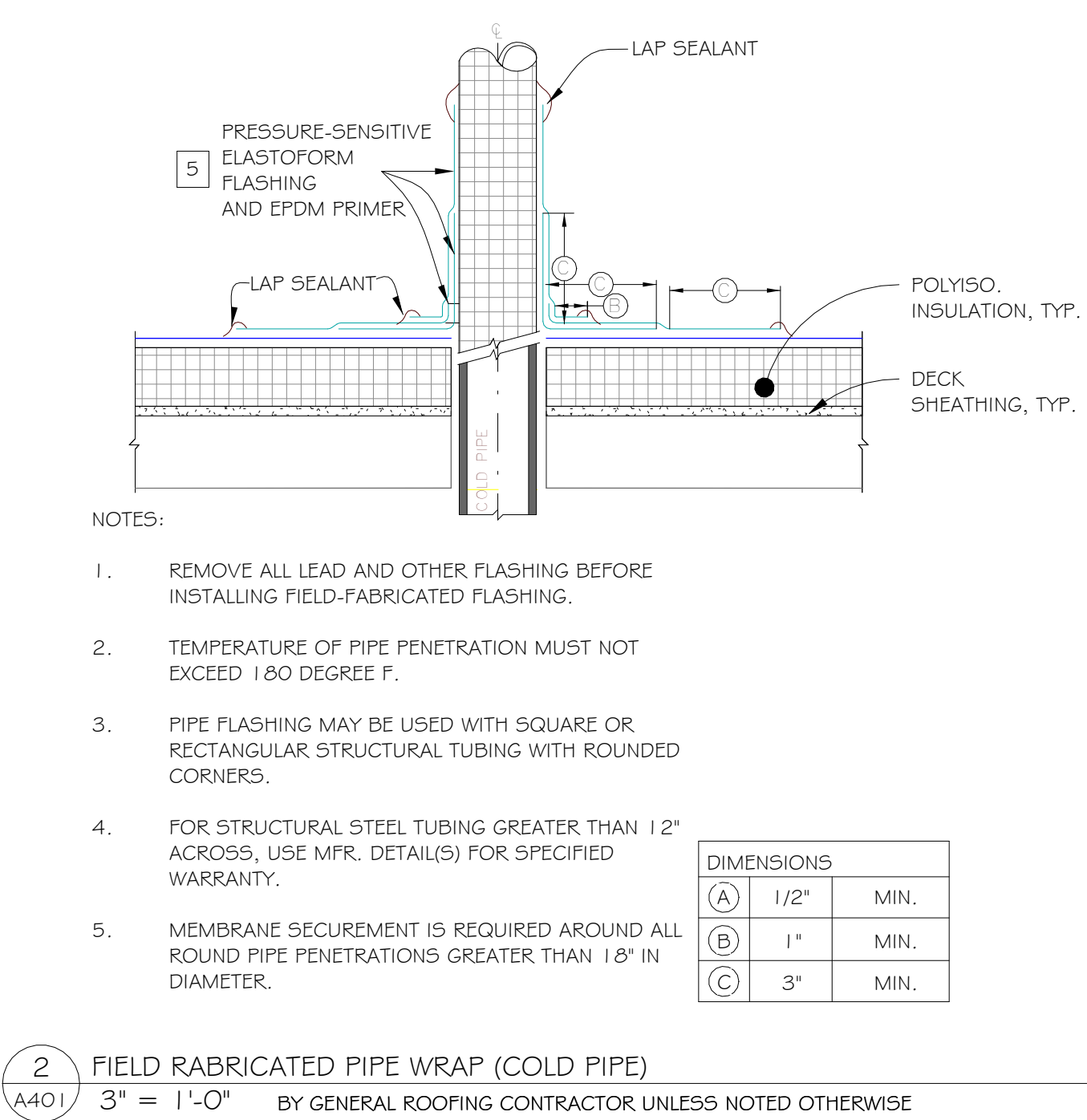
EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR
THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale: As indicated
Date: 10/07/2025
Drawn By: AS
Checked By: Checker
Project No.: 2335
File No.:

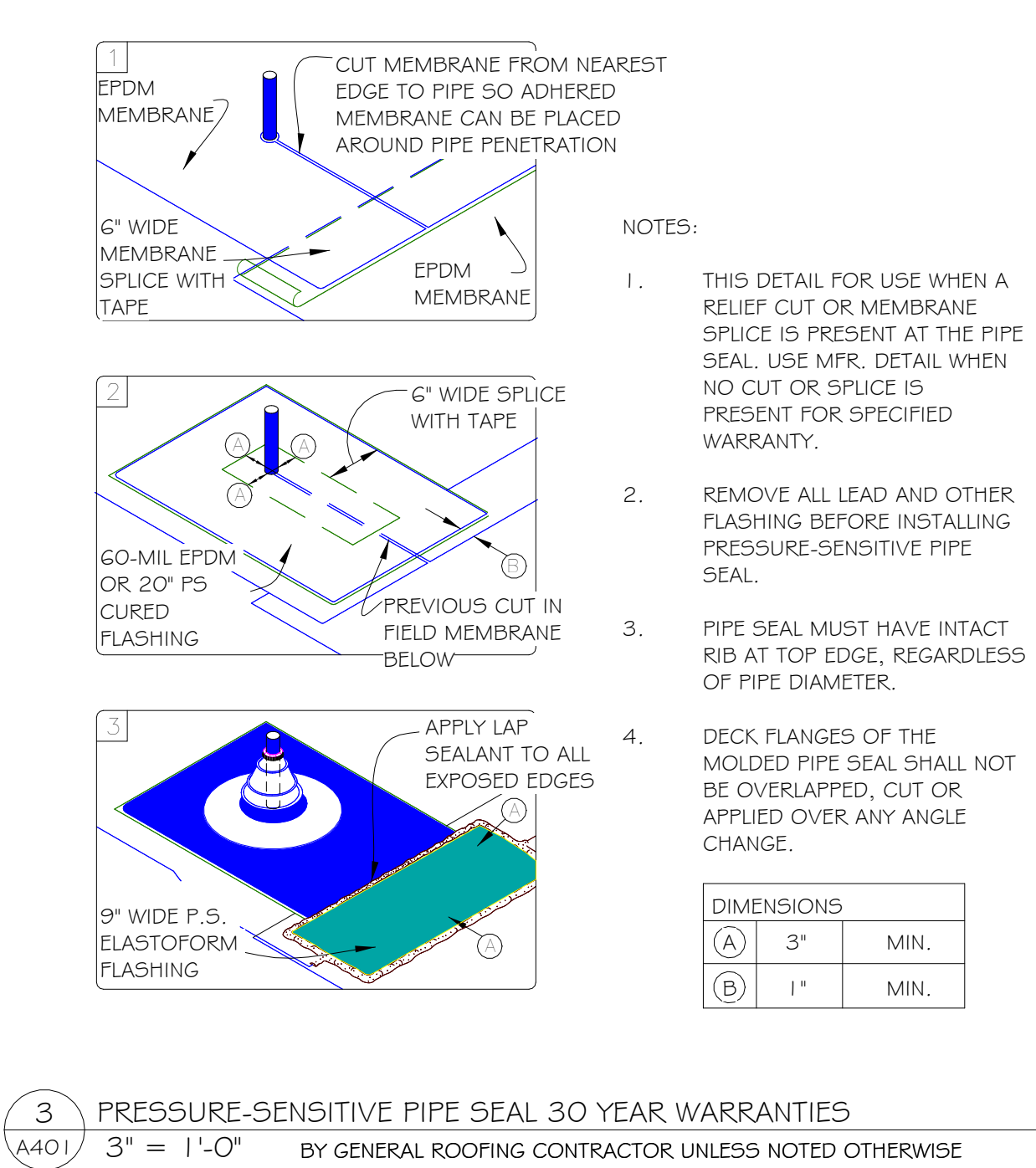
Drawing No.
A205



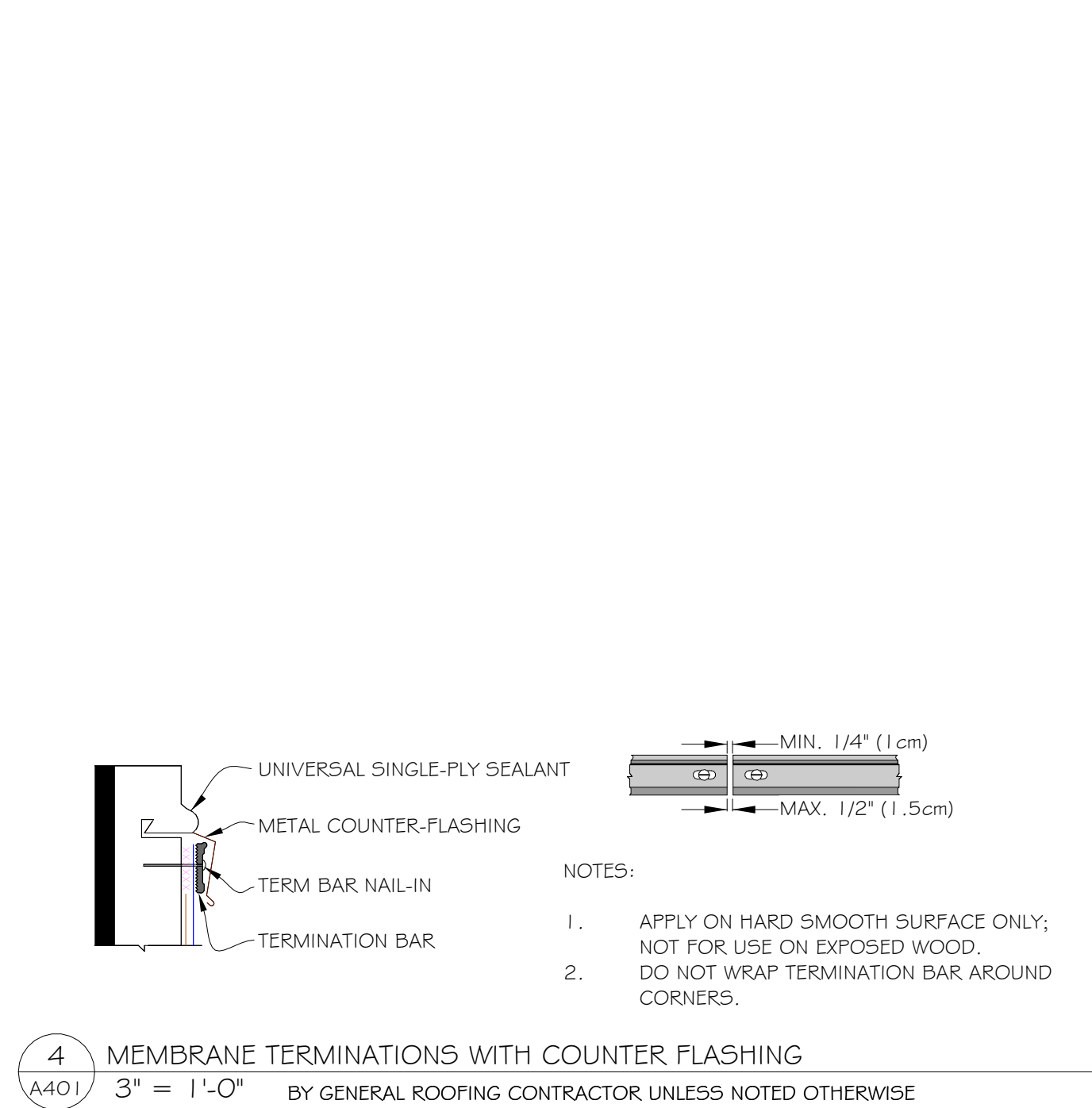
1 PRESSURE-SENSITIVE PIPE SEAL (COLD PIPE)
A401 3" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



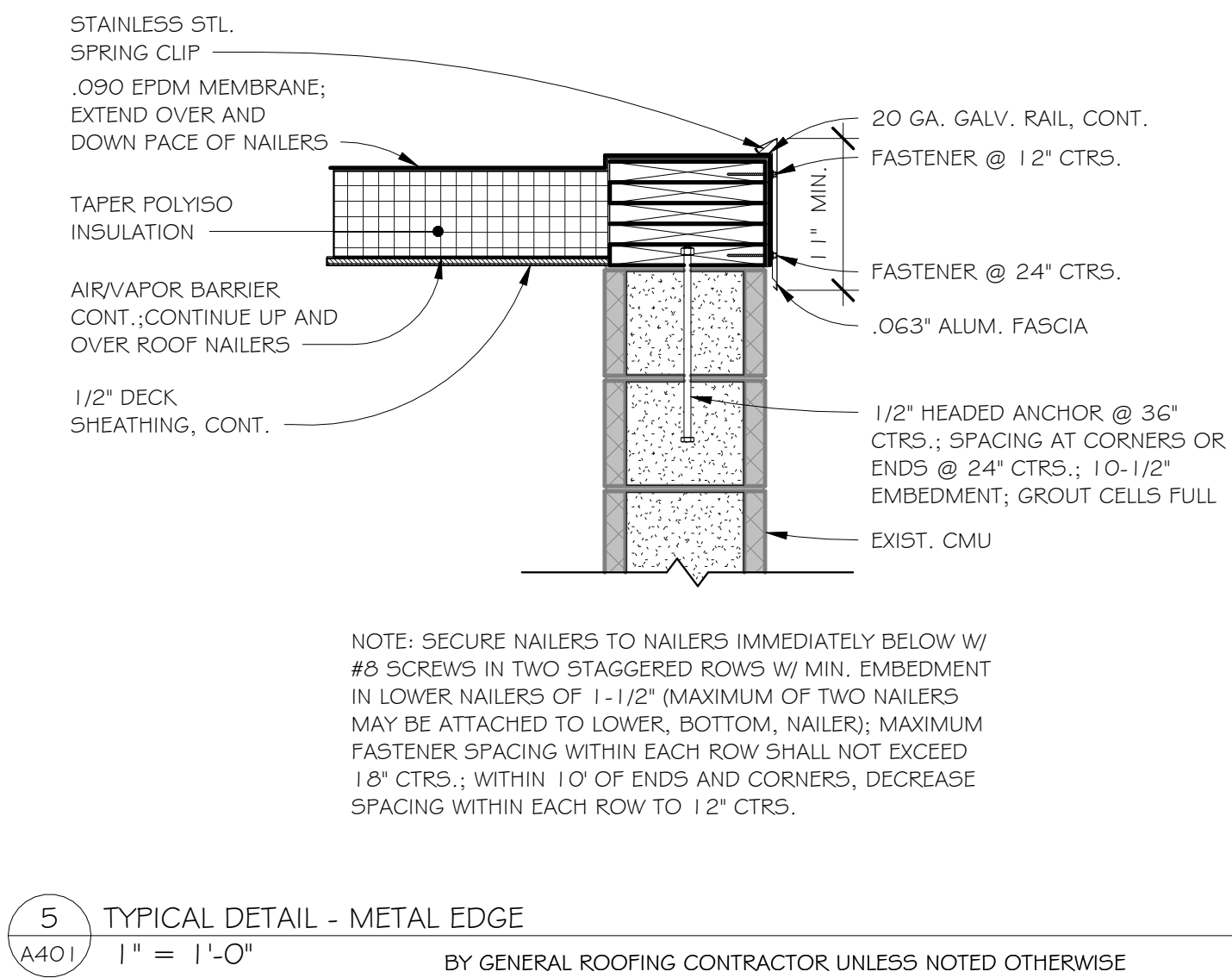
2 FIELD FABRICATED PIPE WRAP (COLD PIPE)
A401 3" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



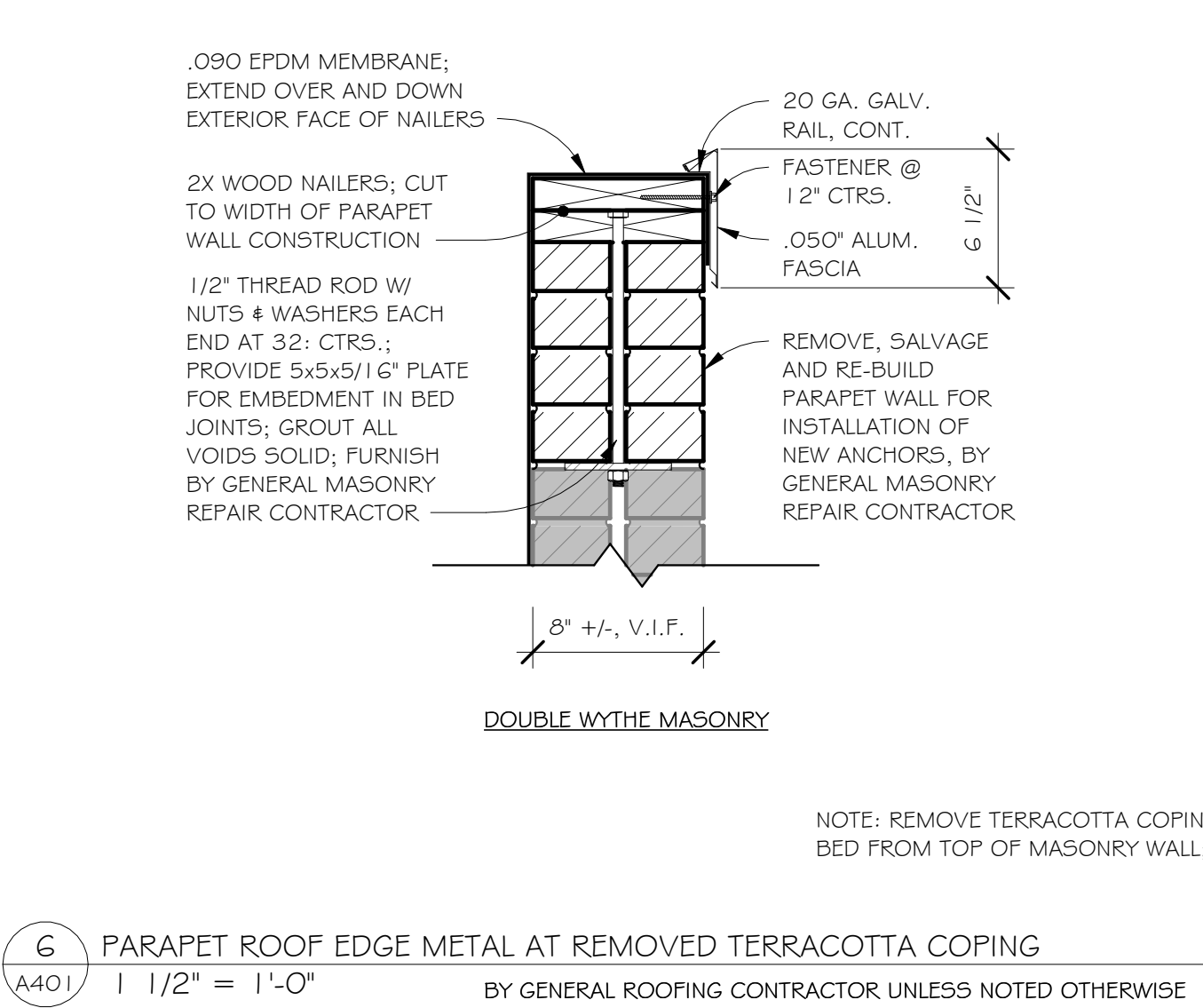
3 PRESSURE-SENSITIVE PIPE SEAL 30 YEAR WARRANTIES
A401 3" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



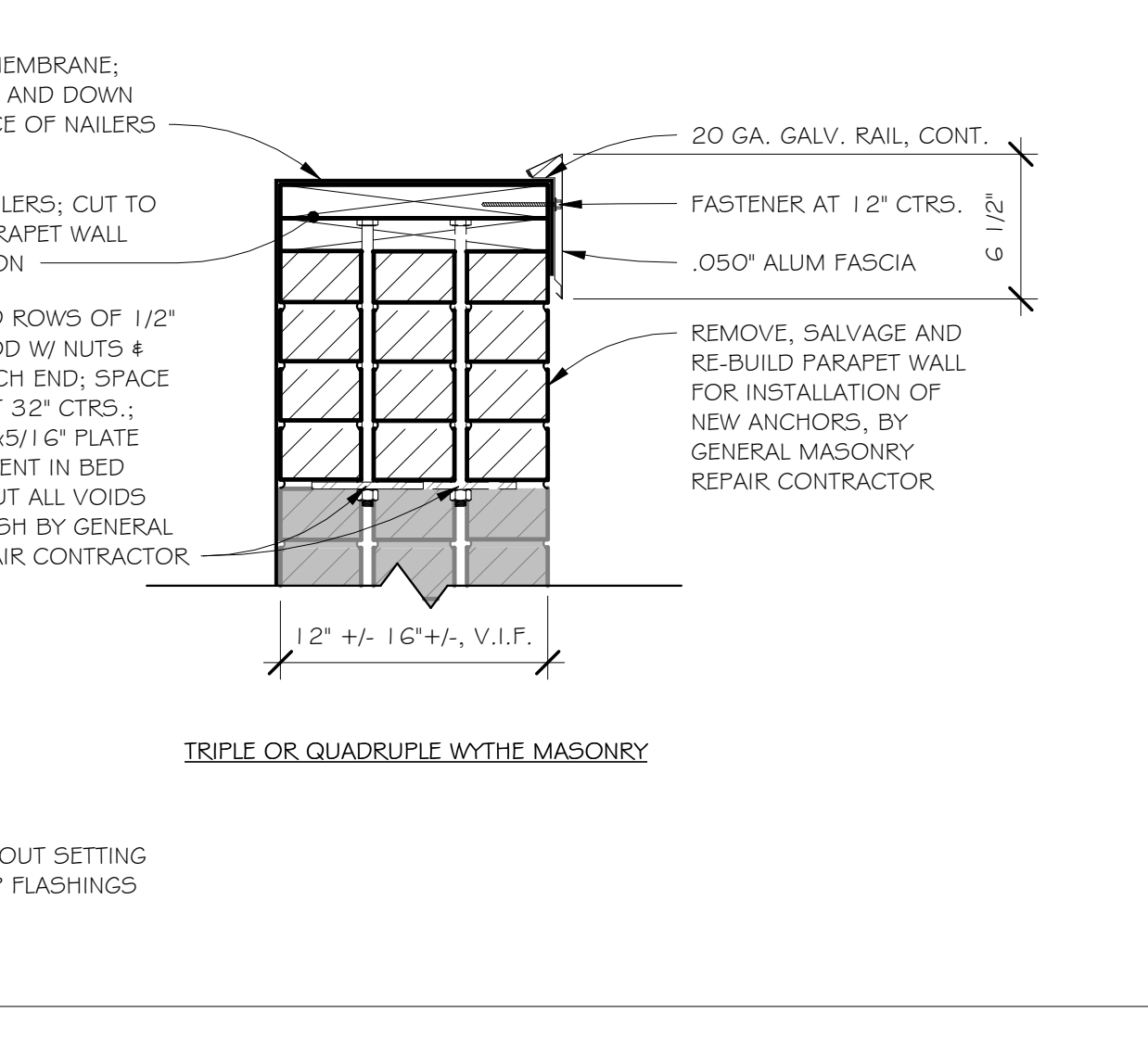
4 MEMBRANE TERMINATIONS WITH COUNTER FLASHING
A401 3" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



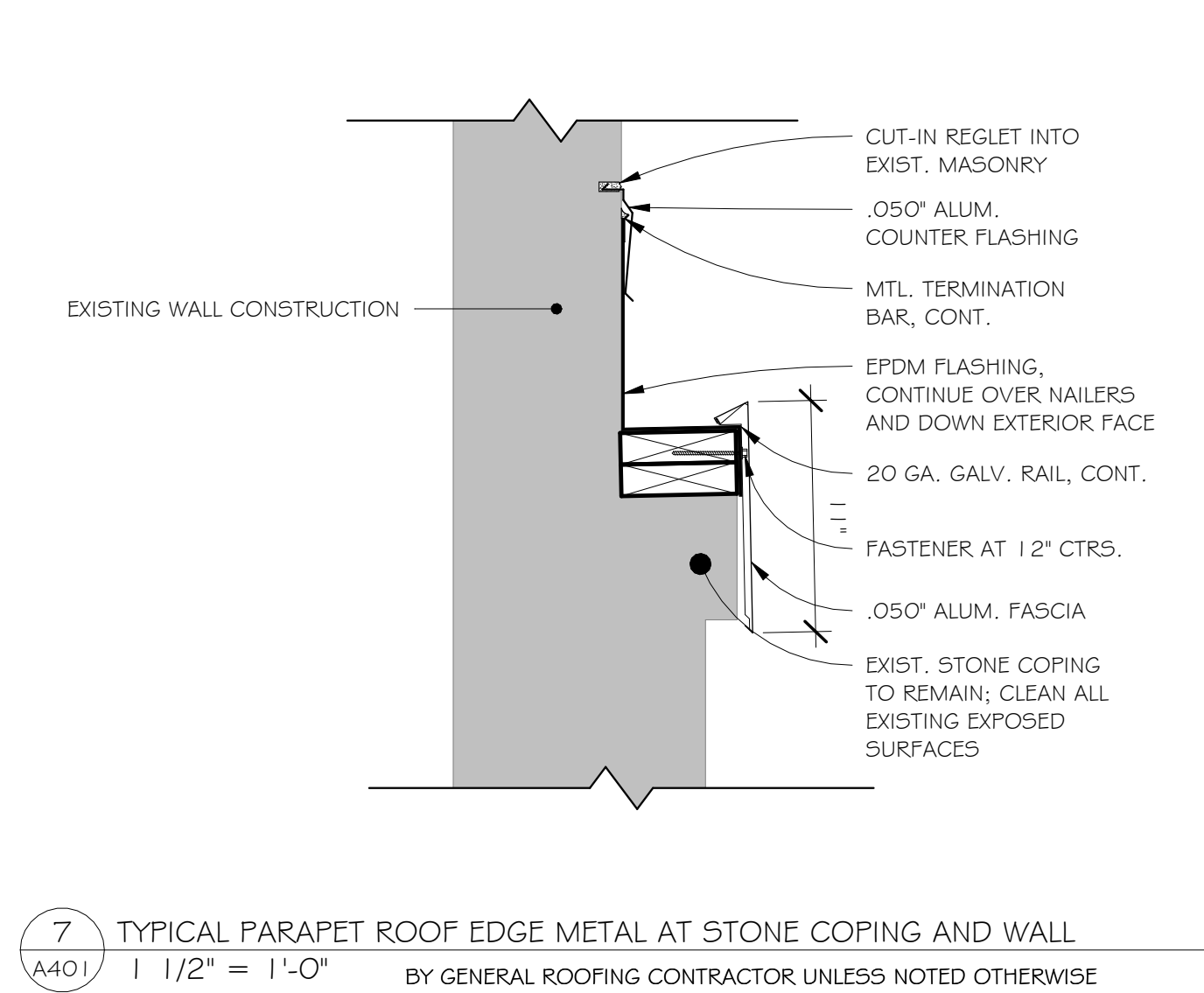
5 TYPICAL DETAIL - METAL EDGE
A401 1" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



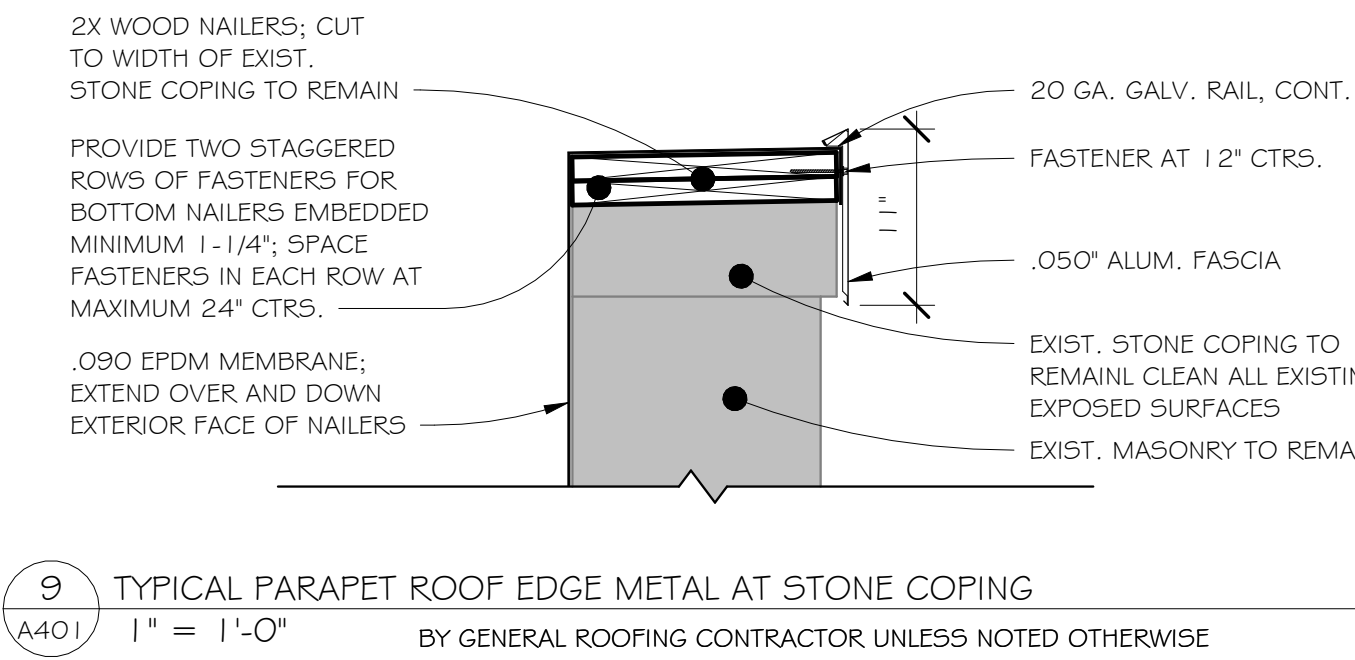
6 PARAPET ROOF EDGE METAL AT REMOVED TERRACOTTA COPING
A401 1 1/2" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



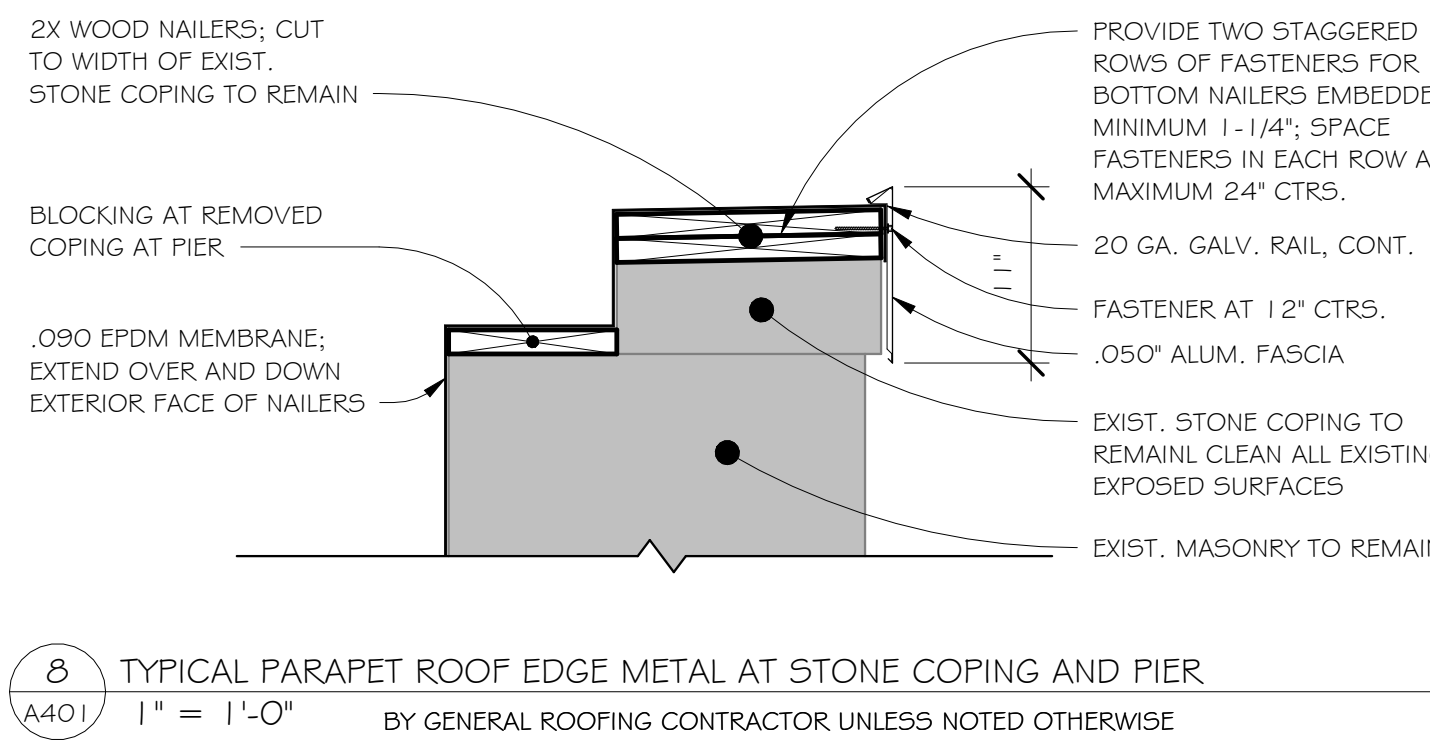
7 TYPICAL PARAPET ROOF EDGE METAL AT STONE COPING AND WALL
A401 1 1/2" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



8 TYPICAL PARAPET ROOF EDGE METAL AT STONE COPING AND PIER
A401 1" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



9 TYPICAL PARAPET ROOF EDGE METAL AT STONE COPING
A401 1" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE



10 TYPICAL PARAPET ROOF EDGE METAL AT STONE COPING AND PIER
A401 1" = 1'-0" BY GENERAL ROOFING CONTRACTOR UNLESS NOTED OTHERWISE

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



CANZIAN/JOHNSTON & ASSOCIATES, LLC.

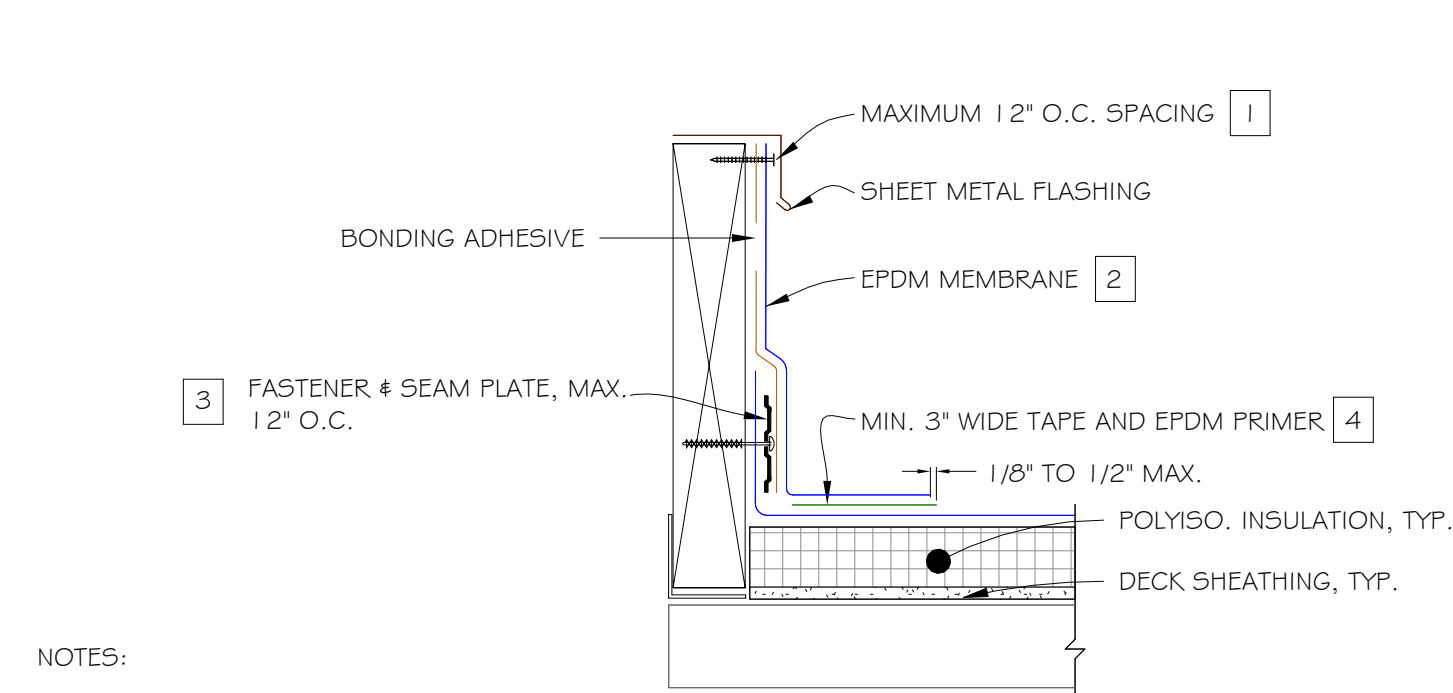
CANZIAN / JOHNSTON & ASSOCIATES, LLC
ARCHITECTS
301 MAIN STREET, SUITE 200, GREENSBURG, PA 15601
PRINCIPALS: Anton M. Canzian, R.A., Dan Macke, R.A., Heather Workman



EXTERIOR RENOVATIONS
(ROOF AND MASONRY)
TROUTMANS BUILDING, 167 SOUTH MAIN ST.,
GREENSBURG, PA 15601
FOR THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

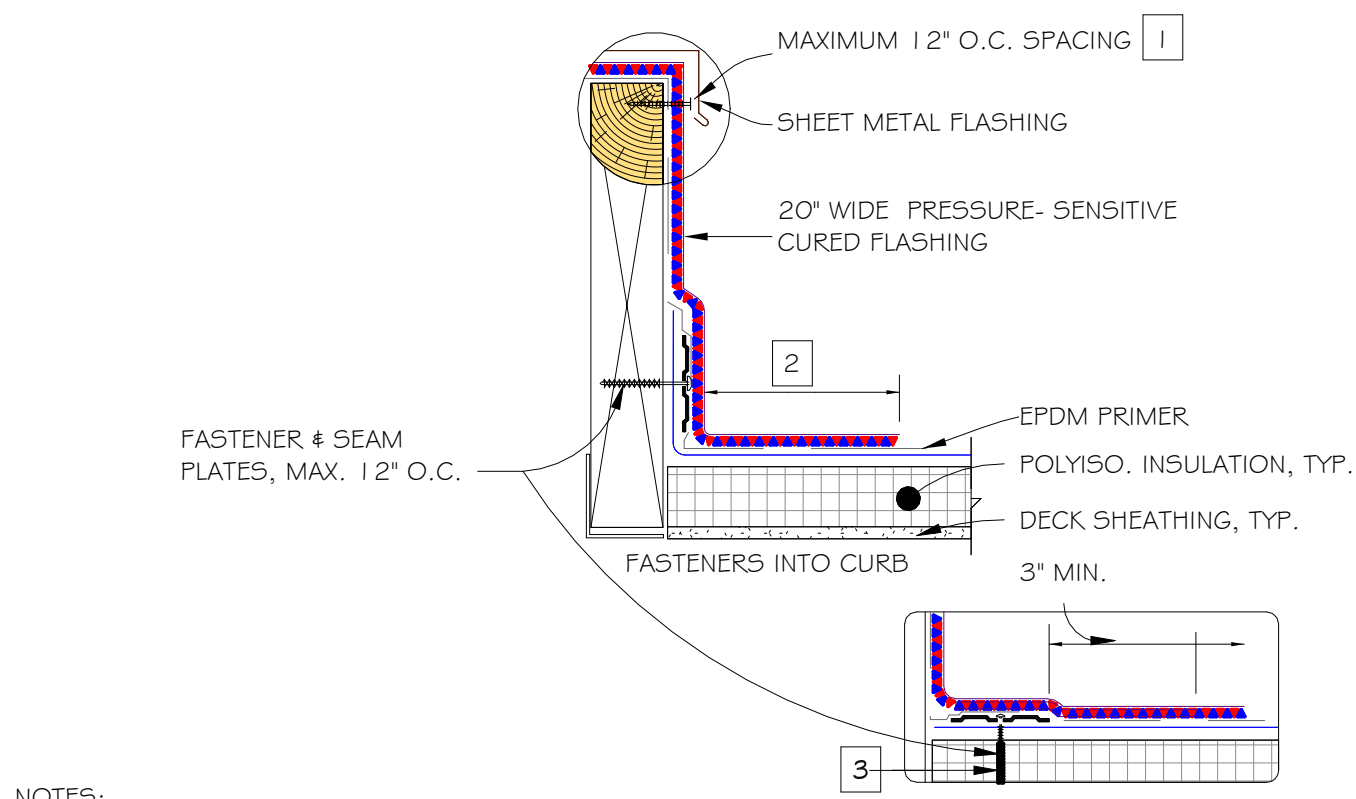
Scale: As indicated
Date: 10/07/2025
Drawn By: Jp
Checked By: Checker
Project No.: 2335
File No.:

Drawing No.
A401



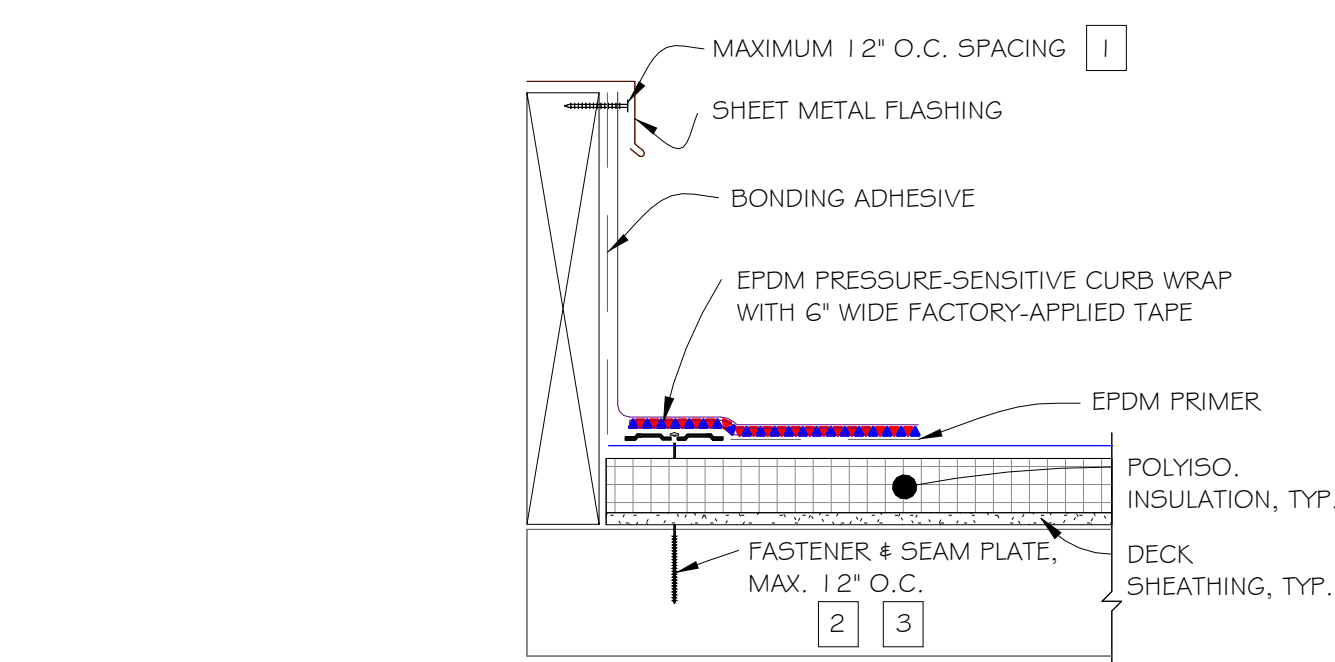
- NOTES:
1. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, USE EPDM WASHERS, APPLY WATER CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
 2. LAP SEALANT IS REQUIRED ON CUT-EDGES OF REINFORCED MEMBRANE.
 3. SEAM PLATES AND FASTENERS MAY BE INSTALLED INTO THE STRUCTURAL DECK AND THEN HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED FOR MECHANICALLY-FASTENED ROOFING SYSTEMS OVER STEEL DECKS.
 4. MEMBRANE SPLICES SHALL INCORPORATE 6\"/>

1 CURB FLASHING - EPDM MEMBRANE
A402 3\"/>



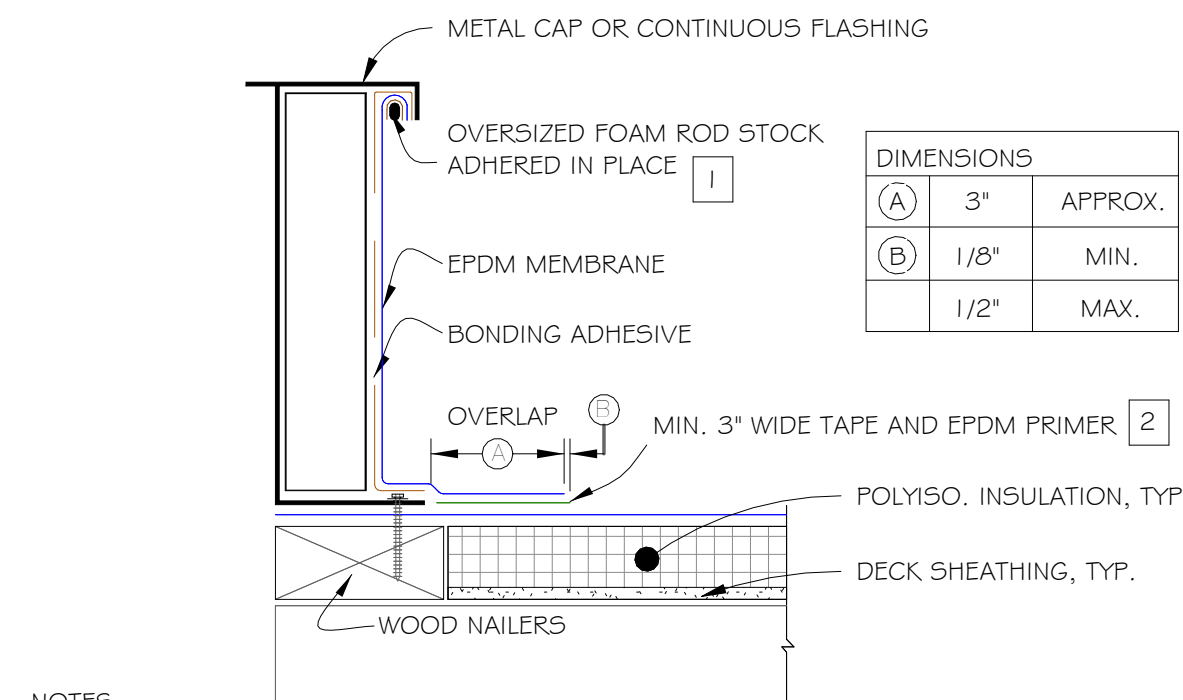
- NOTES:
1. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, USE EPDM WASHERS, APPLY WATER CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
 2. 3\"/>
 3. HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED FOR MECHANICALLY-FASTENED ROOFING SYSTEMS OVER STEEL DECKS.

2 CURB FLASHING - WITH 20\"/>



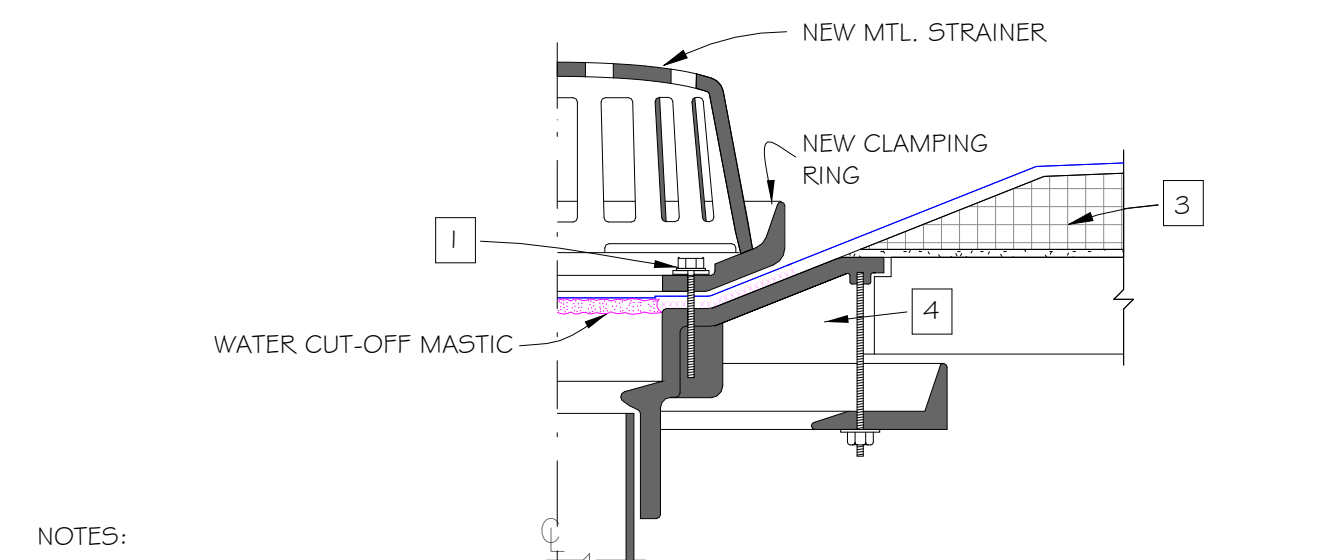
- NOTES:
1. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, USE EPDM WASHERS, APPLY WATER CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
 2. SEAM PLATES AND FASTENERS MAY BE INSTALLED INTO THE VERTICAL SUBSTRATE.
 3. HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED FOR MECHANICALLY FASTENED SYSTEMS OVER STEEL DECKS.

3 CURB FLASHING - PRESSURE SENSITIVE CURB WRAP WITH 6\"/>



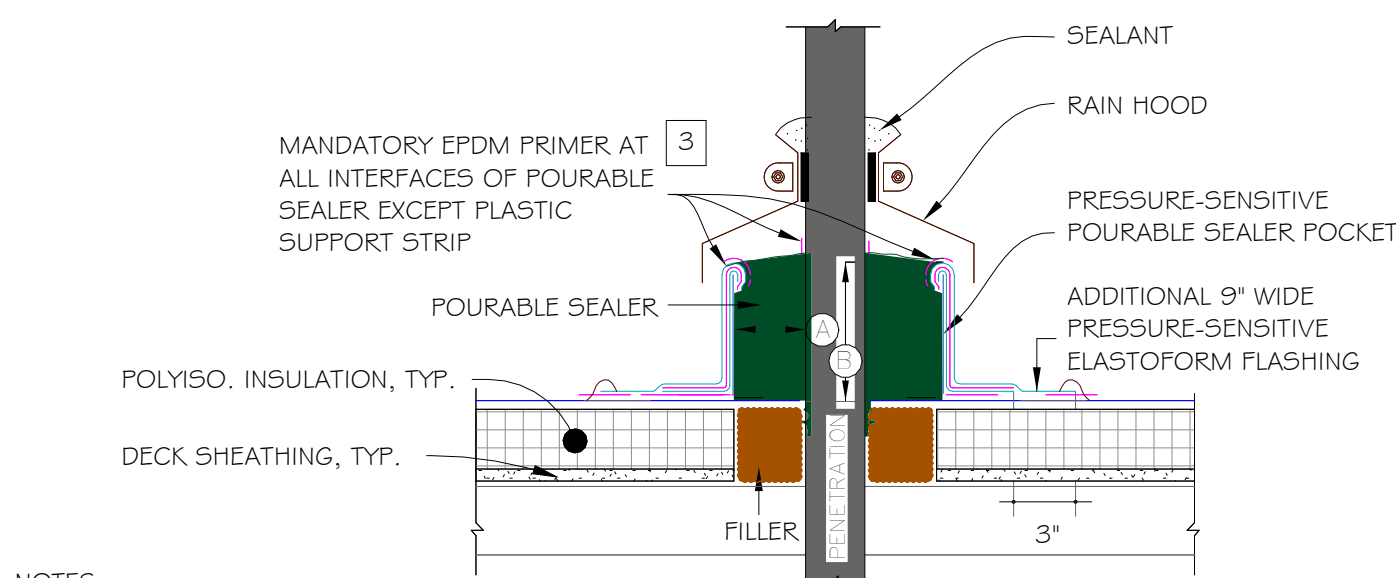
- NOTES:
1. LENGTH OF ROD STOCK IS LIMITED TO 4\"/>
 2. MEMBRANE SPLICES SHALL INCORPORATE 6\"/>
 3. WHEN METAL FLANGE IS ON TOP OF MEMBRANE USE MFR. DETAIL TO ACHIEVE SUFFICIENT COVERAGE AT THE CORNERS FOR SPECIFIED WARRANTY.
 4. DETAIL IS NOT ACCEPTABLE FOR VIBRATING ROOF TOP UNITS.

4 SELF-FLASHING CURB, ROOF HATCH OR SKYLIGHT
A402 3\"/>



- NOTES:
1. ALL BOLTS OR CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC; PROVIDE NEW BOLTS AT ALL LOCATIONS.
 2. REMOVE EXISTING LEAD, FLASHING MATERIAL & ENSURE THE DRAIN RING IS COMPLETELY CLEAN DOWN TO BARE METAL.
 3. INSULATION TAPER SHALL NOT BE GREATER THAN 6\"/>
 4. THE HOLE IN THE MEMBRANE SHALL EXCEED THE DIAMETER OF THE DRAIN PIPE, BUT SHALL BE NO LESS THAN 1/2\"/>
 5. FIELD SPLICES MUST BE LOCATED AT LEAST 6\"/>
 6. ROOF DRAIN SIZE AND NUMBER OF DRAINS VERIFIED IN THE FIELD.

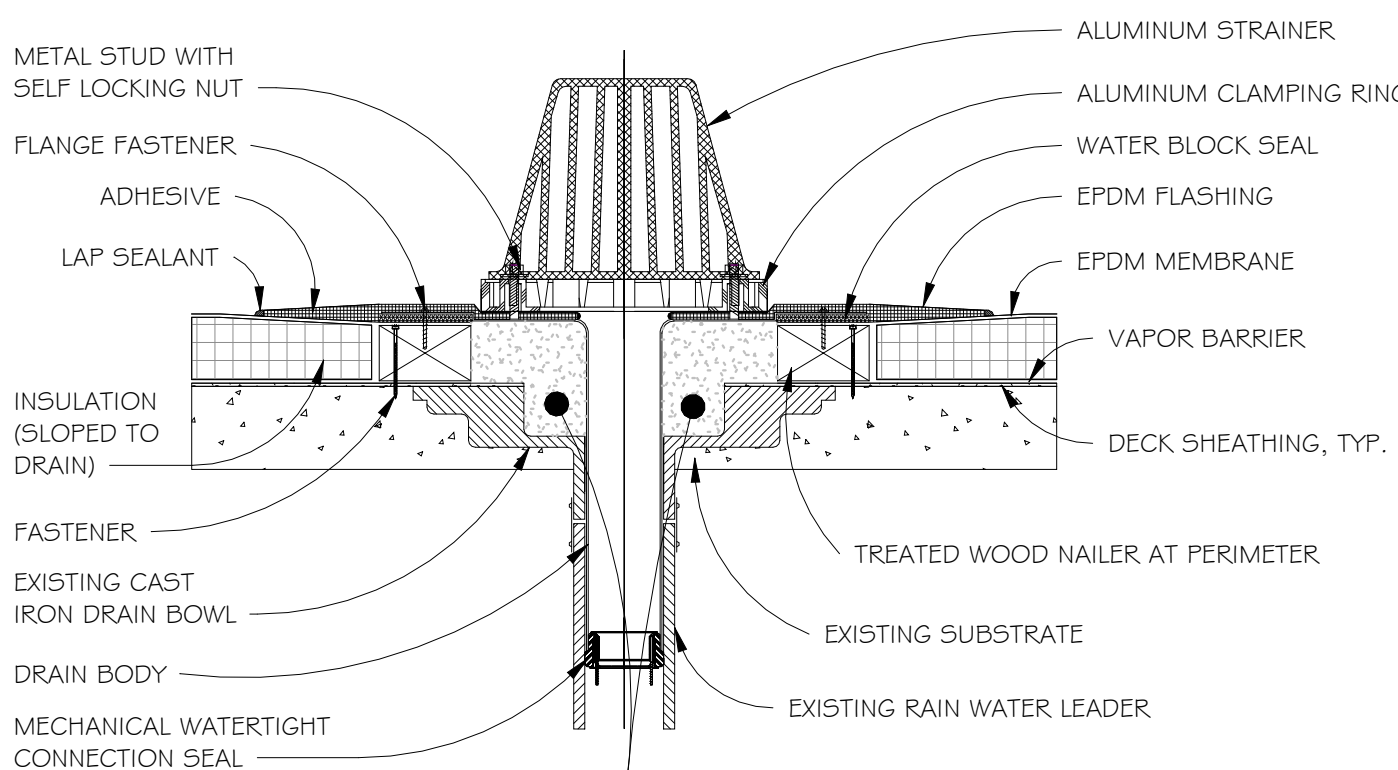
5 ROOF DRAIN
A402 3\"/>



- NOTES:
1. THE MAXIMUM ALLOWABLE SURFACE TEMPERATURE OF THE PENETRATION SHALL NOT EXCEED 180 DEGREES F.
 2. ALL DEBRIS (PAINT, RUST, LEAD, OTHER FLASHINGS, ETC.) MUST BE REMOVED FROM THE PENETRATION.
 3. ALL SURFACES MUST BE PRIMED WITH EPDM PRIMER PRIOR TO APPLYING POURABLE SEALER. DO NOT PRIME THE PLASTIC SUPPORT STRIP.
 4. POURABLE SEALER MUST COMPLETELY FILL POURABLE SEALER POCKET TO PREVENT PONDING OF WATER.
 5. POURABLE SEALER MUST CONTACT PRIMED PRESSURE-SENSITIVE ELASTOFORM FLASHING AND DECK MEMBRANE.
 6. SECUREMENT IS REQUIRED FOR POURABLE SEALER POCKETS WHICH ARE GREATER THAN 18\"/>
 7. ON MECHANICALLY-FASTENED ROOFING SYSTEMS, ADDITIONAL MEMBRANE SECUREMENT IS REQUIRED REGARDLESS OF SIZE OR DIAMETER. REFER TO MFR. DETAIL FOR REQUIRED ENHANCEMENTS FOR SPECIFIED WARRANTY.
 8. MINIMUM 1\"/>

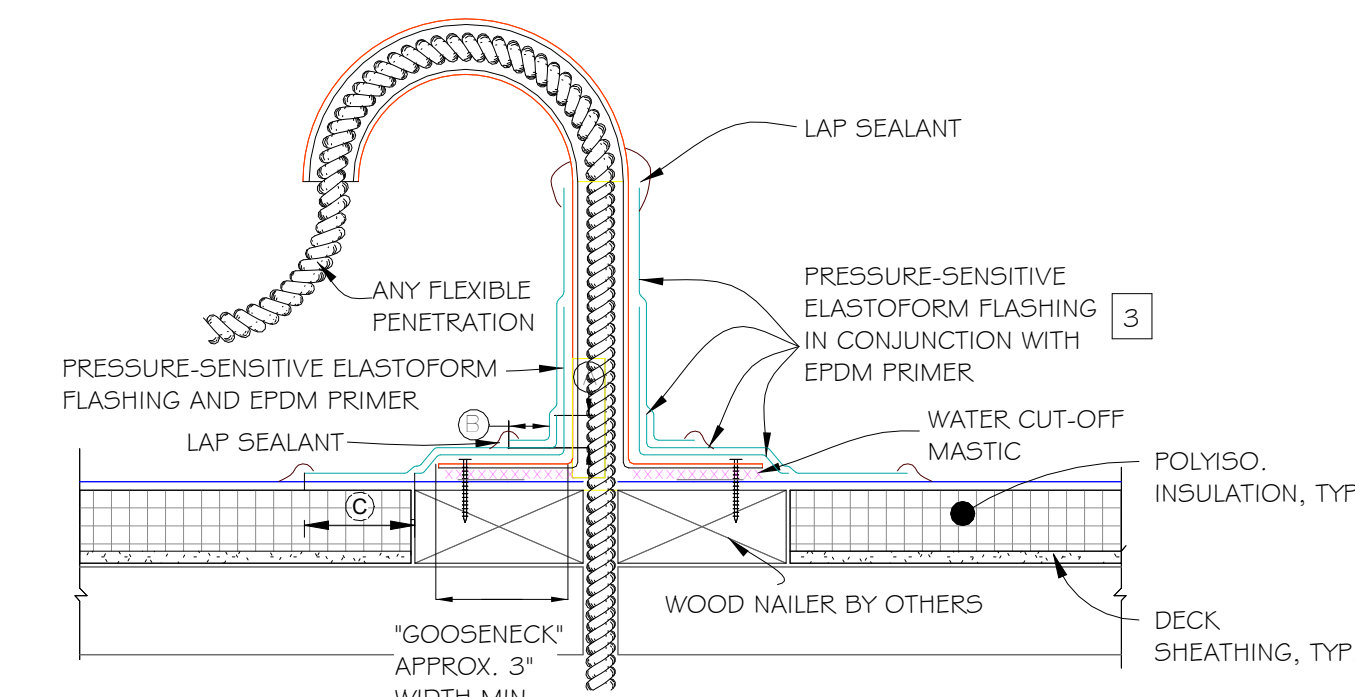
DIMENSIONS		
(A)	1"	MIN.
(B)	2"	MIN.

6 PRESSURE-SENSITIVE POURABLE SEALER POCKET (30 YEAR WARRANTIES)
A402 3\"/>



- NOTES:
1. ALL BOLTS OR CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
 2. INSULATION TAPER SHALL NOT BE GREATER THAN 6\"/>
 3. THE HOLE IN THE MEMBRANE SHALL EXCEED THE DIAMETER OF THE DRAIN PIPE, BUT SHALL BE NO LESS THAN 1/2\"/>
 4. FIELD SPLICES MUST BE LOCATED AT LEAST 6\"/>
 5. ROOF DRAIN SIZE AND NUMBER OF DRAINS SHALL BE VERIFIED IN THE FIELD.

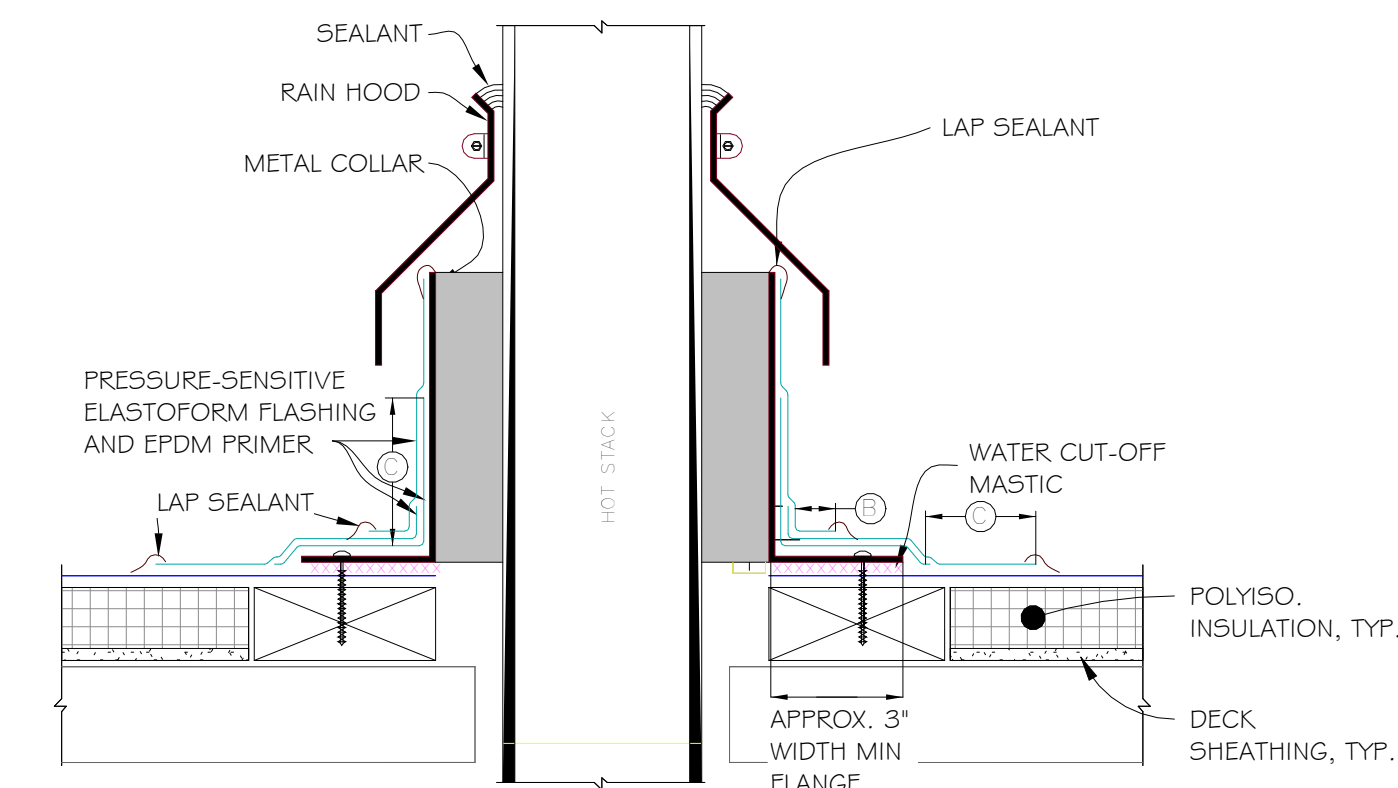
7 RETROFIT DRAIN
A402 3\"/>



- NOTES:
1. REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING FIELD-FABRICATED PIPE SEAL.
 2. TEMPERATURE OF PENETRATION MUST NOT EXCEED 180 DEGREES F.

DIMENSIONS		
(A)	1/2"	MIN.
(B)	1"	MIN.
(C)	3"	MIN.

8 FLEXIBLE PENETRATION (30 YEAR WARRANTY)
A402 3\"/>



- NOTES:
1. REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING FIELD FABRICATED PIPE SEAL.
 2. TEMPERATURE OF METAL COLLAR MUST NOT EXCEED 180 DEGREES F.

DIMENSIONS		
(A)	1/2"	MIN.
(B)	1"	MIN.
(C)	3"	MIN.

9 FIELD FABRICATED HOT STACK (30 YEAR WARRANTY)
A402 3\"/>

Dwg. Revisions:

Revision Number	Revision Date
-----------------	---------------



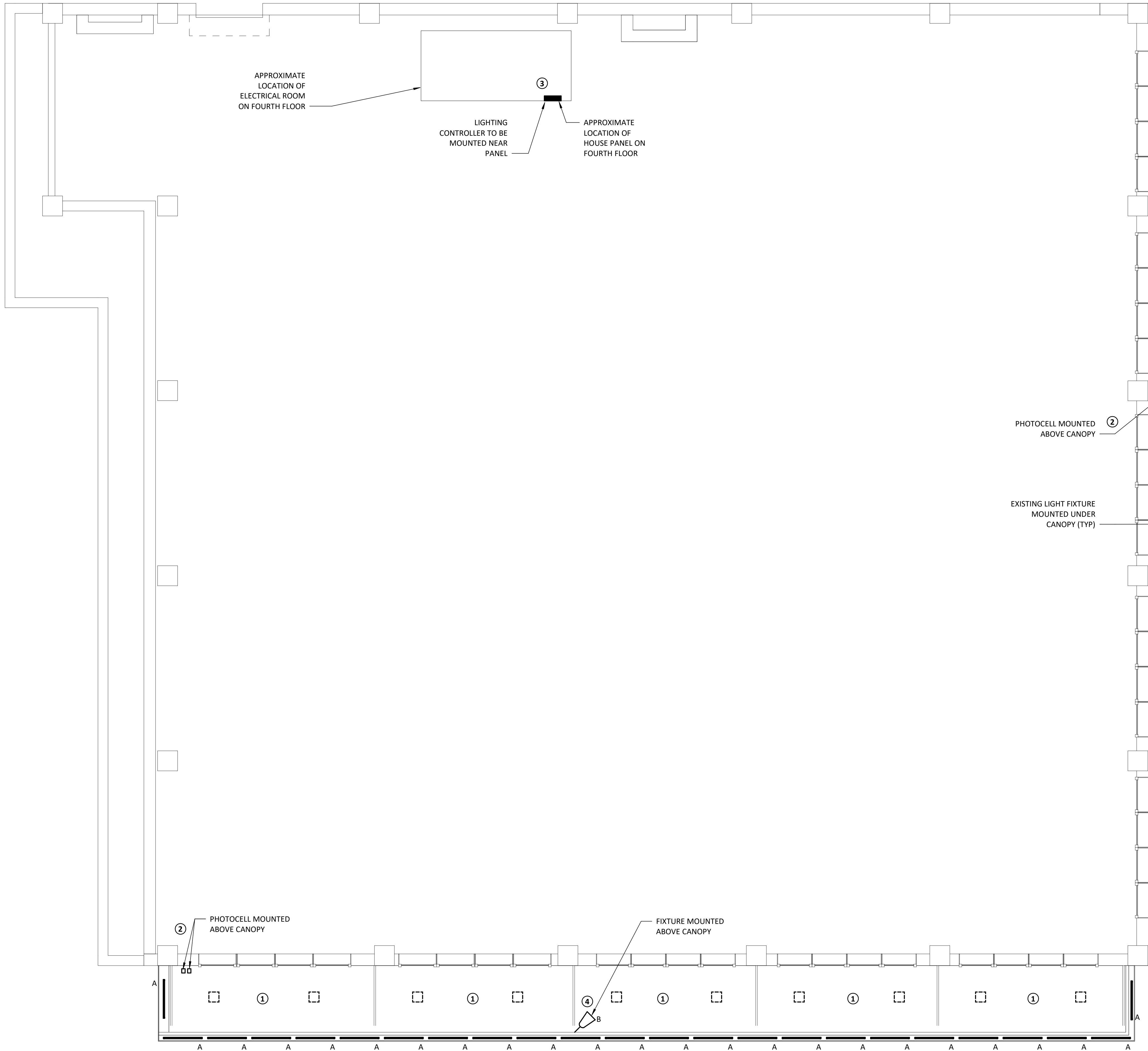
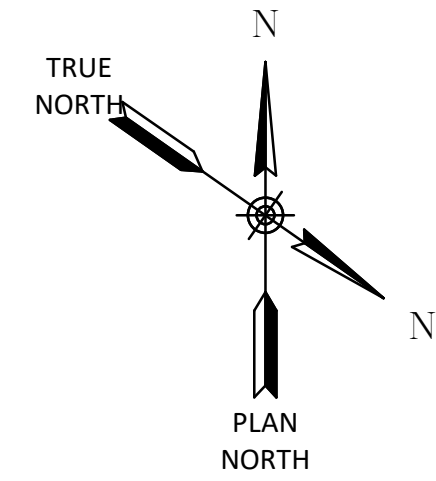
CANZIAN/JOHNSTON & ASSOCIATES, LLC.
ARCHITECTS
381 MAIN STREET, SUITE 200, GREENSBURG, PA 15601
TEL: 724.839.9201 FAX: 724.839.9202
WWW.CANZIAN/JOHNSTON.COM
PRINCIPALS: Ardon M. Canzian, R.A. Dan Mashek, R.A. Heather Worketter



EXTERIOR RENOVATIONS (ROOF AND MASONRY)
TROUTMANS BUILDING 1125 SOUTH MAIN ST., GREENSBURG, PA 15601
FOR THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601

Scale: As indicated
Date: 10/07/2025
Drawn By: Jp
Checked By: Checker
Project No.: 2335
File No.:

Drawing No.
A402



- GENERAL NOTES:**
- ALL NOTES ON SHEET E001 APPLY TO THIS DRAWING.
 - PROVIDE THE FOLLOWING CIRCUIT CONDUCTORS BASED ON THE BREAKER RATINGS SHOWN IN THE PANELBOARD SCHEDULES:
•15A & 20A - #12AWG WITH #12AWG GND IN 3/4" CONDUIT

- KEYED NOTES:**
- DEMOLISH EXISTING CANOPY MOUNTED LIGHT FIXTURE. EXTEND EXISTING BRANCH CIRCUITRY TO NEW CANOPY PERIMETER MOUNTED LIGHT FIXTURES. PROVIDE JUNCTION BOXES AND ADDITIONAL BRANCH CIRCUITRY AS REQUIRED FOR EXTENSION. CANOPY SHALL BE PATCHED TO MATCH SURROUNDING AREAS. FEATHER INTO EXISTING FINISHED CONDITIONS TO TRANSITION NEW PATCH WORK WITH EXISTING FINISHED CONDITIONS. ALL PATCHING AND PAINTING SHALL BE DONE IN A MANNER TO MATCH THE EXISTING SURFACE IN APPEARANCE AND FUNCTION. ALL PATCHING SHALL BE PERFORMED BY A CONTRACTOR SKILLED IN THE APPROPRIATE CRAFT AND FINAL PATCHING IS SUBJECT TO REVIEW AND APPROVAL BY THE ARCHITECT.
 - PROVIDE MOUNTING HARDWARE AND NIO PC KIT PHOTOCELL AND PS150 POWER SUPPLY OR APPROVED EQUAL PACKAGE. EXTEND EXISTING EXTERIOR LIGHTING BRANCH CIRCUITRY TO POWER SUPPLY DEVICE, PROVIDE ADDITIONAL BRANCH CIRCUITRY AS NECESSARY. PROVIDE NPS80 POWER SUPPLY AND CAT-5E CABLING FROM THE CONTROLLER TO THE NIO NLI DEVICE. PROVIDE NECESSARY LOW VOLTAGE CABLING FROM POWER SUPPLY TO NIO NLI AND PHOTOCELL ACCORDING TO MANUFACTURER'S REQUIREMENTS. PROVIDE (1) PHOTOCELL KIT FOR 'A' LIGHTS UNDER CANOPY AND (1) PHOTOCELL KIT FOR FLAGPOLE LIGHT 'B'.
 - PROVIDE DMX LIGHTING CONTROLLER ACUITY BRANDS MODEL FCS-7TSN-X WITH INTEGRAL ASTRONOMICAL TIMECLOCK AND COLOR CONTROL OF LIGHT FIXTURES OR APPROVED EQUAL. PROVIDE 120V, 20A CIRCUIT BREAKER IN FOURTH FLOOR HOUSE PANEL AND BRANCH CIRCUITRY TO CONTROLLER. PROVIDE FCSPS10 POWER SUPPLY AND 24V CONTROL CABLING TO CONTROLLER FROM POWER SUPPLY. PROVIDE DMX CONTROL CABLING FROM CONTROLLER TO EXTERIOR LIGHT FIXTURES.
 - PROVIDE FLAG POLE LIGHT FIXTURE ACCORDING TO SCHEDULE. EXTEND EXISTING BRANCH CIRCUITRY AND MAKE FINAL TERMINATIONS AT LIGHT FIXTURE. PROVIDE CABLING FROM CONTROLLER AND PHOTOCELL TO FLAG POLE LIGHT ACCORDING TO MANUFACTURER'S RECOMMENDATIONS FOR ON/OFF CONTROL OF LIGHT FIXTURE. CONFIRM LIGHT FIXTURE LOCATION WITH OWNER PRIOR TO ROUGH-IN.
 - PROVIDE LIGHT FIXTURE PER FIXTURE SCHEDULE. PROVIDE CONTINUOUS ROW OF LIGHT FIXTURES IN CANOPY, FIELD MEASURE CANOPY TO CONFIRM DIMENSIONS. INTERCEPT EXISTING BRANCH CIRCUITRY AND PROVIDE BRANCH CIRCUITRY TO EXTEND TO NEW FIXTURES. PROVIDE CONTROL CABLING FROM DMX LIGHTING CONTROLLER TO LIGHT FIXTURES ACCORDING TO MANUFACTURER'S REQUIREMENTS FOR COLOR CHANGING CONTROL CAPABILITY.

3/16" = 1'-0"

EXTERIOR LIGHTING PLAN

SCALE: 3/16" = 1'-0"

Dwg. Revisions:	
Revision Number	Revision Date



Barton & Loguidice
2790 Mossie Blvd, Suite 840
Monroeville, PA 15146



TROUTMANS ROOF AND MASONRY
SITUATE
**TROUTMAN BUILDING 200 SOUTH MAIN ST.,
GREENSBURG, PA 15601**
FOR
**THE WESTMORELAND COUNTY HOUSING AUTHORITY
167 SOUTH GREENGATE, GREENSBURG, PA 15601**

Scale:	As indicated
Date:	OCTOBER 2025
Drawn By:	SD
Checked By:	LAF
Project No.:	2569.077.001
File No.:	

Drawing No.
E100

SEAL



Westmoreland County
Housing Authority

Scale:	As indicated
Date:	OCTOBER 2025
Drawn By:	SD
Checked By:	LAF
Project No.:	2569.077.001
File No.:	

GENERAL NOTES:

1. ALL NOTES ON SHEET E001 APPLY TO THIS DRAWING.

[illegible]

LIGHT FIXTURE SCHEDULE NOTES:

1. ARCHITECT TO SELECT ALL TRIM, FINISHES, ETC DURING SUBMITTAL REVIEW FROM ALL AVAILABLE OPTIONS.
2. MOUNT FIXTURES AS SHOWN ON DRAWING. TYPE 'A' FIXTURE SHALL BE MOUNTED ALONG PERIMETER OF CANOPY IN SOFFIT AREA. TYPE 'B' FIXTURE SHALL BE MOUNTED NEAR FLAG FOR OPTIMUM LIGHTING COVERAGE. PROVIDE ADDITIONAL MOUNTING ACCESSORIES FOR TYPE 'B' FIXTURE IN ORDER TO ADJUST LOCATION OF FIXTURE MOUNTING AS REQUIRED BY OWNER.
3. PROVIDE POWER SUPPLIES, CONNECTORS AND NECESSARY MOUNTING ACCESSORIES FOR FIXTURES AND ACCESSORIES.