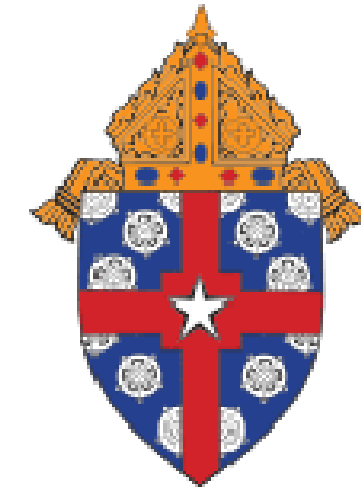




THE ARCHDIOCESE OF
GALVESTON-HOUSTON

ST. MARY'S CATHEDRAL BASILICA

2019 EXTERIOR ROOF EDGE REPAIRS

BID PACKAGE #3

WH COLTZER
INTERNATIONAL
A Division of Zero/Six Consulting, LLC

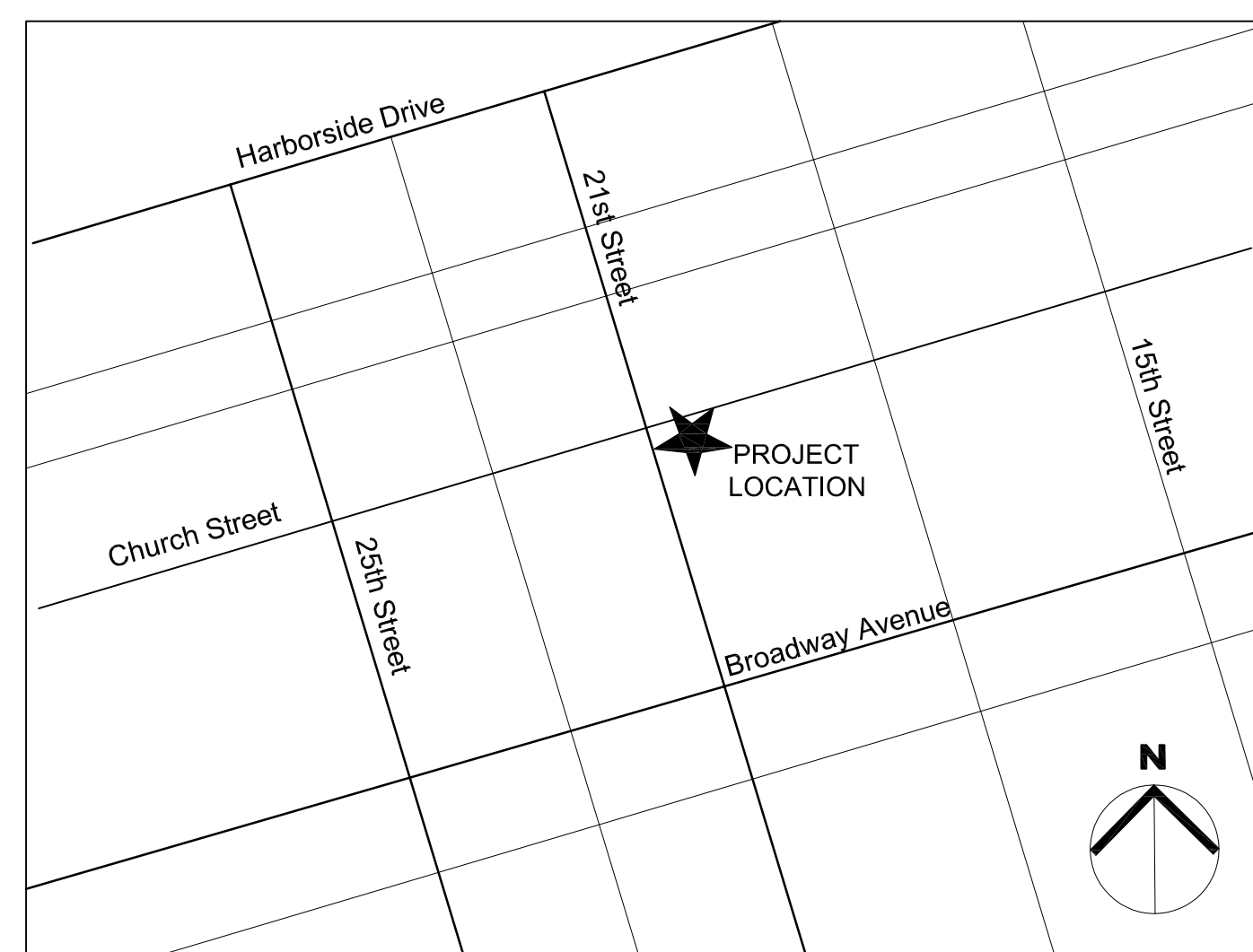
ARCHITECT
Zero/Six Consulting, LLC



ENGINEER
Z6 Commissioning, LLC



DESIGN-BUILDER
Coltzer Company, LLC



LOCATION MAP
2011 Church Street
Galveston, Texas 77550



2019 11 26

ABBREVIATIONS

#	POUND OR NUMBER	OH	OPPOSITE HAND
&	AND	OZ	OUNCE
@	AT	PCC	PRE-CAST CONCRETE
ACT	ACOUSTIC CEILING TILE	PLUMB	PLUMBING
AD	AREA DRAIN	PLYD	PLYWOOD
AFF	ABOVE FINISHED FLOOR	PNT	PAINT OR PAINTED
ALUM	ALUMINUM	PT	PRESSURE TREATED
ANOD	ANODIZED	PVC	POLYVINYL CHLORIDE
BOT	BOTTOM	RBR	RUBBER
BSMT	BASEMENT	RCP	REFLECTED CEILING PLAN
BYND	BEYOND	RD	ROOF DRAIN
CHNL	CHANNEL	REQD	REQUIRED
CIP	CAST IN PLACE	RM	ROOM
CJ	CONTROL JOINT	SIM	SIMILAR
CLG	CEILING	SPEC	SPECIFIED OR SPECIFICATION
CLR	CLEAR	SPK	SPRINKLER OR SPEAKER
CMU	CONCRETE MASONRY UNIT	SSTL	STAINLESS STEEL
COL	COLUMN	STC	SOUND TRANSMISSION COEFFICIENT
COMPR	COMPRESSIBLE	STL	STEEL
CONC	CONCRETE	STRUCT	STRUCTURE OR STRUCTURAL
CONT	CONTINUOUS	T&G	TONGUE AND GROOVE
CPT	CARPET	T/D	TELEPHONE/DATA
CT	CERAMIC TILE	TELE	TELEPHONE
CTYD	COURTYARD	TLT	TOILET
DBL	DOUBLE	TO	TOP OF
DEMO	DEMOLISH OR DEMOLITION	TOC	TOP OF CONCRETE
DIA	DIAMETER	TOS	TOP OF STEEL
DIM	DIMENSION	TPD	TOILET PAPER DISPENSER
DIMS	DIMENSIONS	TYP	TYPICAL
DN	DOWN	U/S	UNDERSIDE
DR	DOOR	UNO	UNLESS NOTED OTHERWISE
DWG	DRAWING	VIF	VERIFY IN FIELD
EA	EACH	VP	VISION PANEL
EJ	EXPANSION JOINT	W/	WITH
EL	ELEVATION	WD	WOOD
ELEC	ELECTRICAL	SCS	SEE CIVIL SHEETS
ELEV	ELEVATOR OR ELEVATION	SLS	SEE LANDSCAPE SHEETS
EPDM	ETHYLENE PROPYLENE DIENE MONOMER	SSS	SEE STRUCTURAL SHEETS
		SMS	SEE MECHANICAL SHEETS
EXIST	EXISTING	SES	SEE ELECTRICAL SHEETS
EXP JT	EXPANSION JOINT	SPS	SEE PLUMBING SHEETS
EXT	EXTERIOR		
EQ	EQUAL		
FEC	FIRE EXTINGUISHER CABINET		
FIXT	FIXTURE		
FLR	FLOOR		
FM	FILLED METAL		
FND	FOUNDATION		
FO	FACE OF		
GA	GAUGE		
GALV	GALVANIZED		
GWB	GYPSUM WALL BOARD		
HC	HOLLOW CORE		
HI	HIGH		
HM	HOLLOW METAL		
HP	HIGH POINT		
HR	HOUR		
HVAC	HEATING VENTILATION AIR-CONDITION		
ILO	IN LIEU OF		
INSUL	INSULATED OR INSULATION		
INT	INTERIOR		
IRGWB	IMPACT RESISTANT GYPSUM WALL BOARD		
LO	LOW		
MAX	MAXIMUM		
MECH	MECHANICAL		
MEMBR	MEMBRANE		
MIN	MINIMUM		
MO	MASONRY OPENING		
MRGWB	MOISTURE-RESISTANT GYPSUM WALL BOARD		
MTL	METAL		
NIC	NOT IN CONTRACT		
NO	NUMBER		
NOM	NOMINAL		
OC	CENTERON		

CODES

2012 INTERNATIONAL BUILDING CODE (IBC) WITH GALVESTON AMENDMENTS
2006 IBC WITH TEXAS REVISIONS (FOR TDI COMPLIANCE)
2012 TEXAS ACCESSIBILITY STANDARDS (TAS)
2012 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

BUILDING OCCUPANCY CLASS A-3
PROPOSED TYPE OF CONSTRUCTION V-B
BUILDING IS NOT 100% SPRINKLERED

REGISTERED ACCESSIBILITY SPECIALIST EMAIL FOR TDLR AND WOOD LADDER
IN BELL TOWER ACCEPTABLE PER BUILDING OFFICIAL MR. SUKUP.

GENERAL NOTES

- CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AND COORDINATE WITH ARCHITECTURAL DRAWINGS.
- CONTRACTORS SHALL PROTECT EXISTING FACILITIES, STRUCTURES, AND UTILITIES FROM DAMAGE. CONTRACTORS ARE RESPONSIBLE FOR ALL TEMPORARY STRUCTURAL STABILITY DURING CONSTRUCTION.
- CONTRACTORS SHALL ABIDE BY COLTZER COMPANY SAFETY POLICES.
- CONTRACTORS ARE RESPONSIBLE FOR THE ALIGNMENT AND PLUMBNESS OF ALL STRUCTURAL MEMBERS.
- VERTICAL ACCESS WILL BE PROVIDED BY COLTZER COMPANY.

DRAWING INDEX

- 4

A0.00 ABBREVIATIONS, CODES & NOTES
- A1.01 SURVEY

A1.02 SITE PLAN

A2.00A UNDER SLAB PLAN WEST (SANCTUARY)

A2.01A FIRST FLOOR PLAN

4A2.04A ROOF PLAN (SANCTUARY & BELL TOWER)

A3.00A EXTERIOR ELEVATIONS

A3.01A EXTERIOR ELEVATIONS

3A4.00A BUILDING SECTIONS

A7.00A WINDOW TYPES, SCHEDULE & DETAILS

A7.01A WINDOW PROTECTION TYPES & DETAILS

4A7.02A ROOF EDGE REPAIRS - SECTION DETAILS

A7.03A ROOF EDGE REPAIRS - SECTION DETAILS

A7.04A ROOF EDGE REPAIRS - SECTION DETAILS

A7.05A ROOF EDGE REPAIRS - SECTION DETAILS

A9.00A CRAWL SPACE PHOTOS

A9.01A CRAWL SPACE PHOTOS

A9.02A WINDOW TYPES PHOTOS

S0.01 STRUCTURAL NOTES

S2.01A FOUNDATION PLAN

S2.02A FRAMING PLAN

S6.01 SPIRE ROOF FRAMING DETAILS

S6.02 SPIRE ROOF FRAMING DETAILS

S6.03 SPIRE ROOF FRAMING DETAILS

S6.11 BELL TOWER PEDESTAL

S7.01 DETAILS

FOR REFERENCE:
BETCO SCAFFOLDS DRAWINGS SET

WHCI
1027 Tremont Street,
Galveston, Texas 77550
409-740-0090
www.z6consulting.com



ST. MARY'S CATHEDRAL BASILICA
2019 EXTERIOR REPAIRS

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Revisions		
No.	Issue	Date
1	Issue for BP #2	08/22/19
2	For Permit	10/04/19
3	City Comments	10/15/19
4	Issue for BP #3	11/26/19

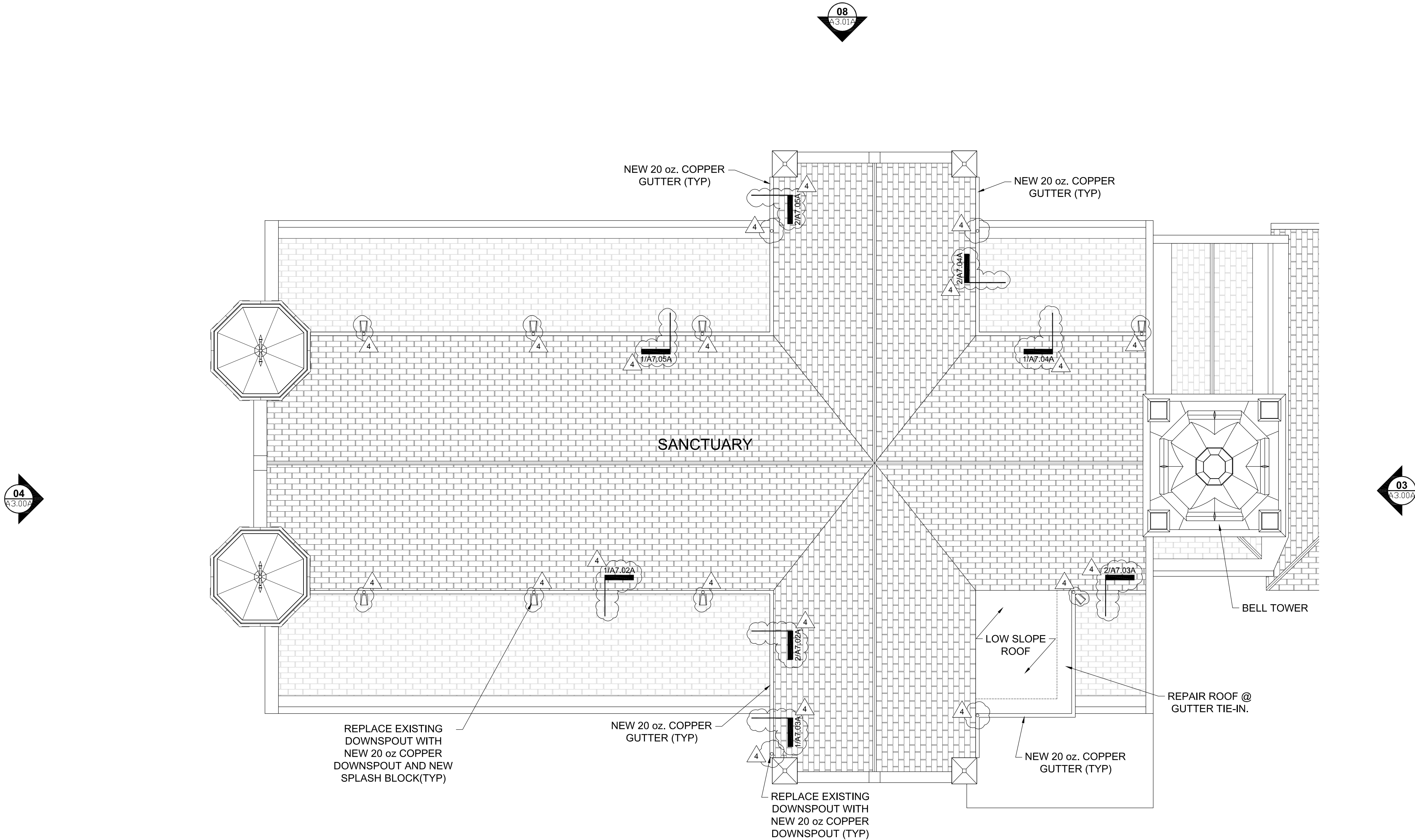
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Date	11/26/19
Job Number	19122
Drawn By	RSP
Checked By	BC Jr.
Title	

ABBREVIATIONS,
CODES &
GENERAL NOTES

Sheet

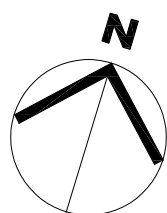
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NOTE:
APPROXIMATELY 5% OF THE ROOF SHEATHING IS TO BE REPLACED WITH NEW ROOF.



1 Roof Plan
1/8"=1'-0"

1/8" = 1'-0" 0 8'-0" 16'-0"



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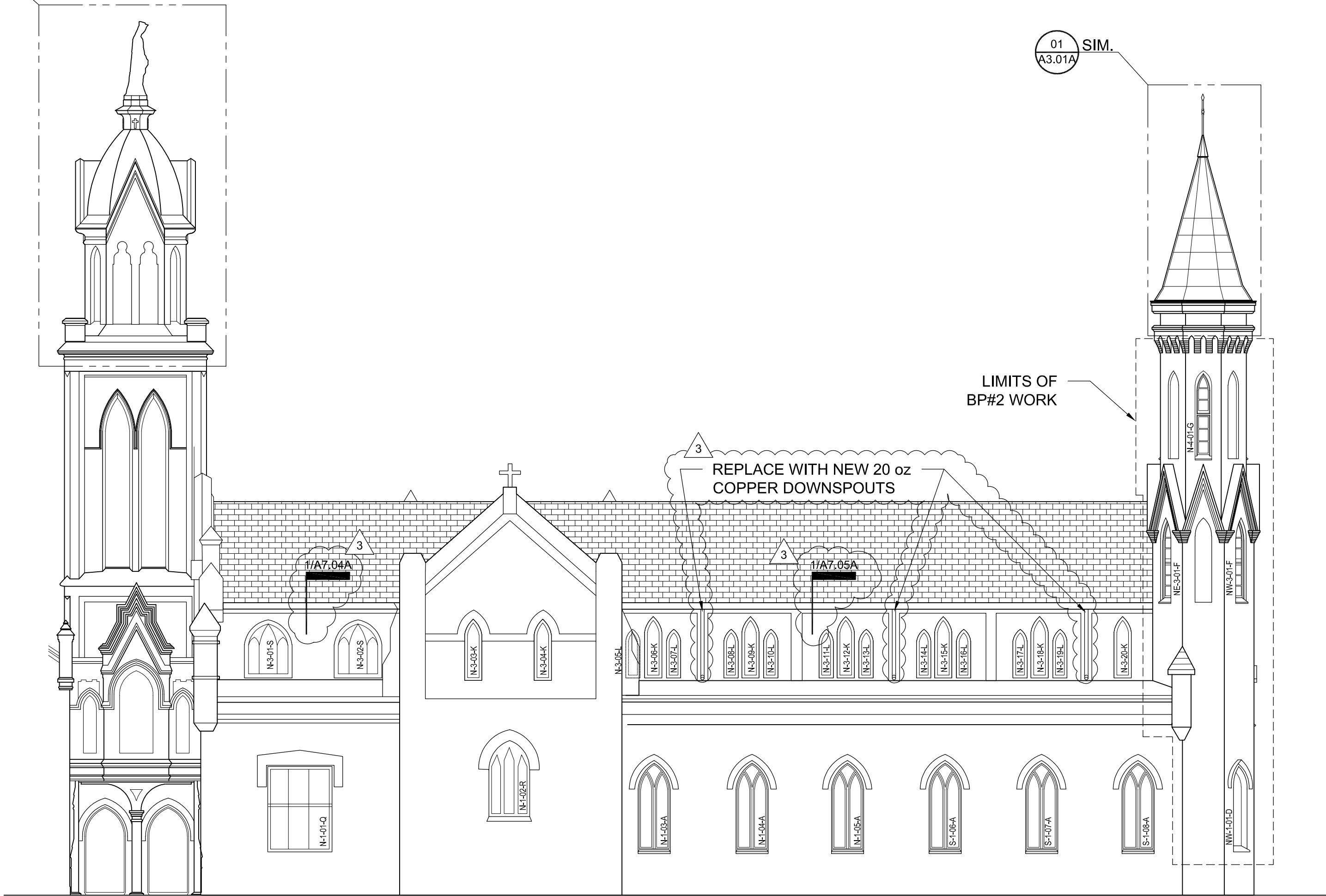
ROOF PLAN

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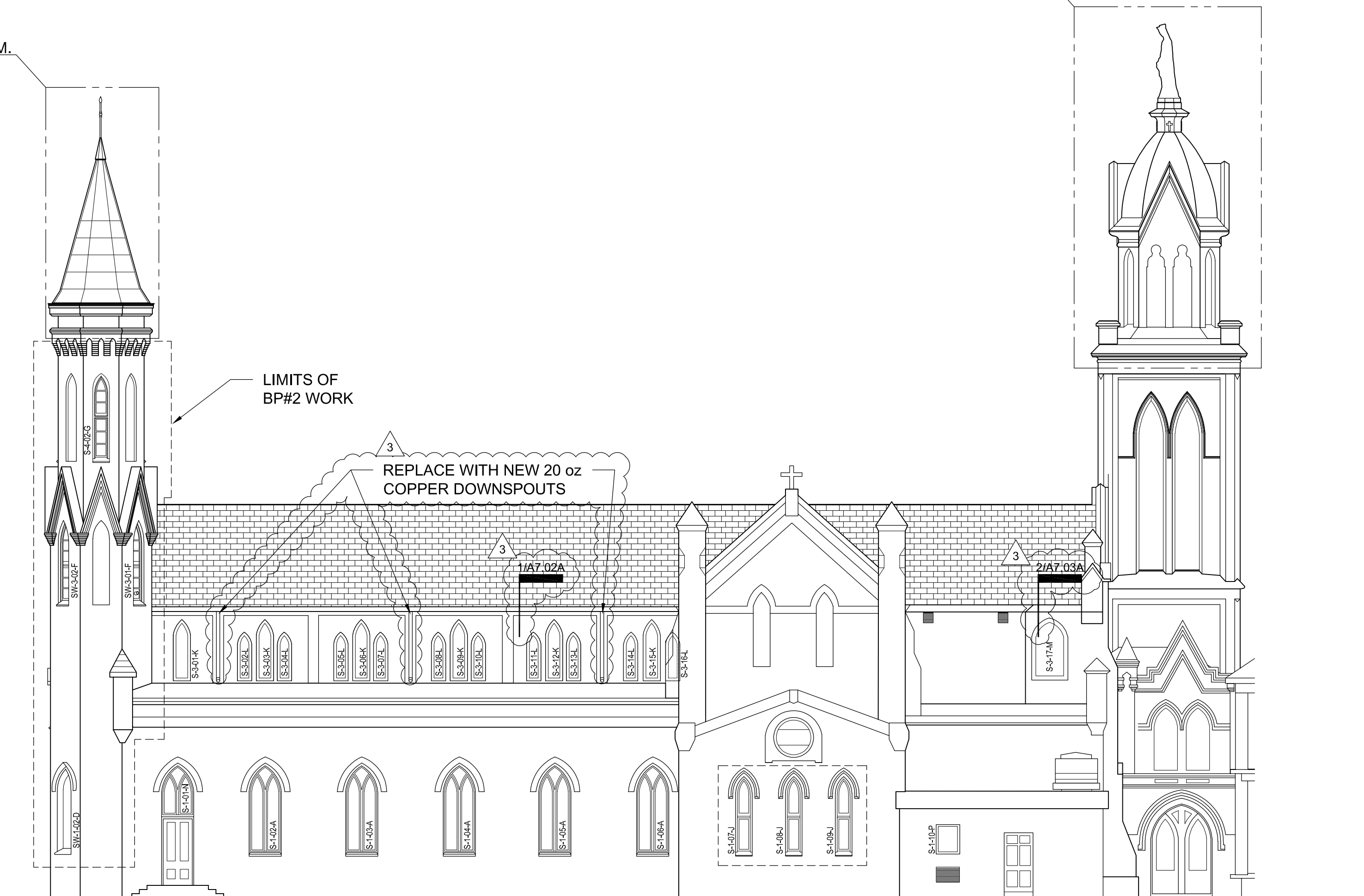
3/32" = 1'-0" 0 10'-8" 21'-4"

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SIM.

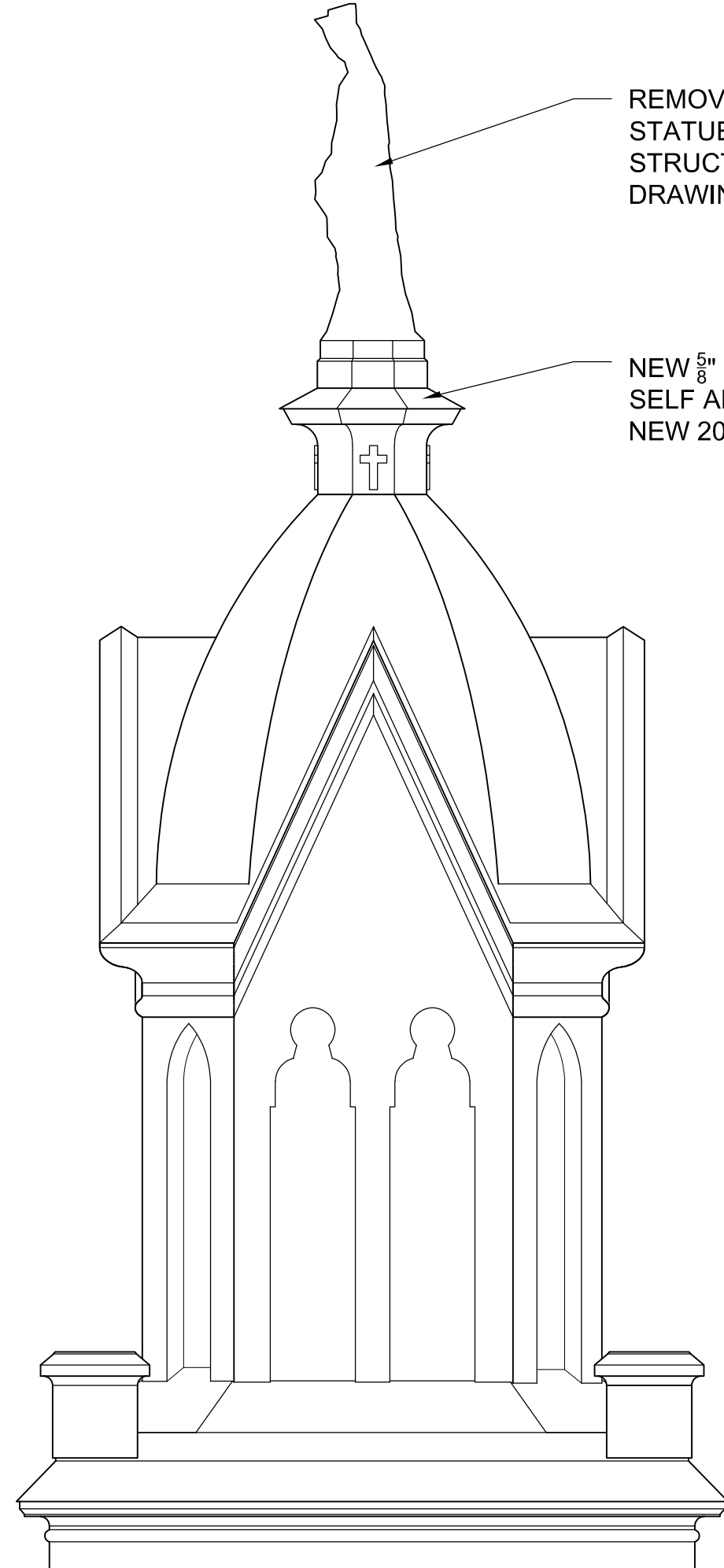


8 North Elevation
3/32" = 1'-0"

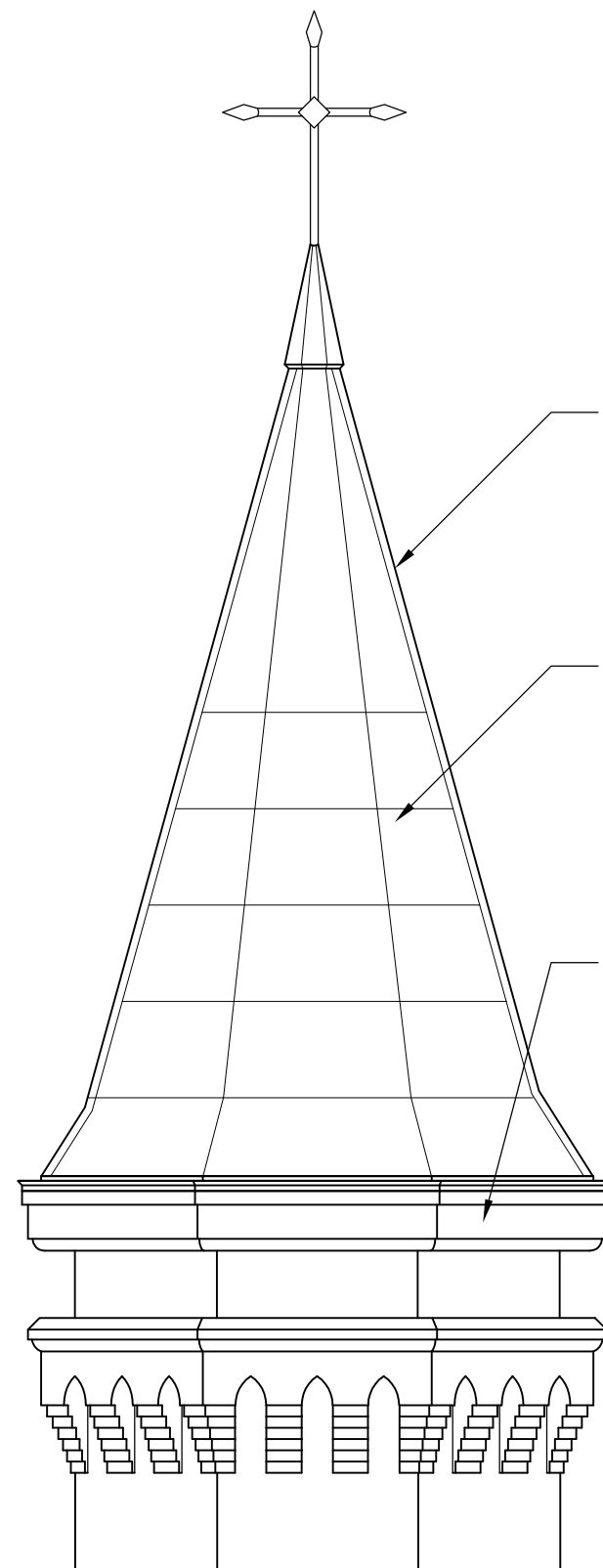
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A3.01A
SIM.



4 South Elevation
3/32" = 1'-0"



5 ENLARGED BELL TOWER ELEVATION
1/4" = 1'-0"



1 ENLARGED SPIRE ELEVATION
1/4" = 1'-0"



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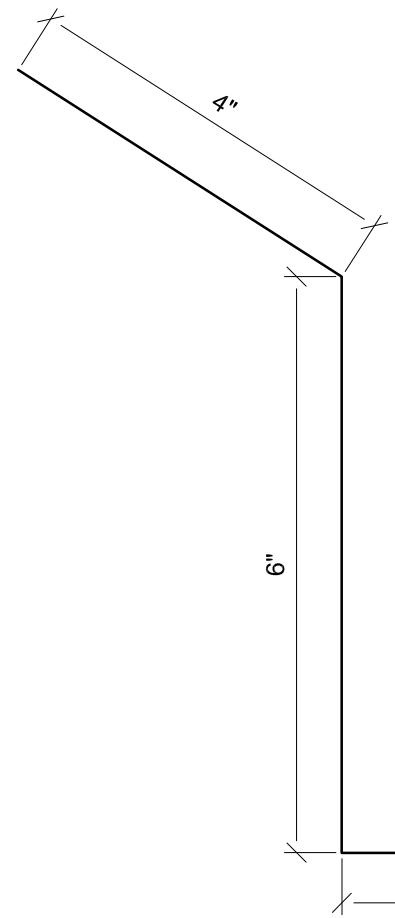
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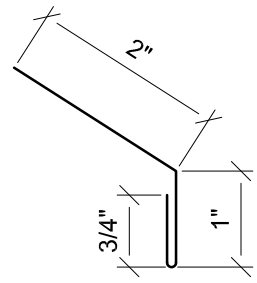
EXTERIOR
ELEVATIONS

Sheet

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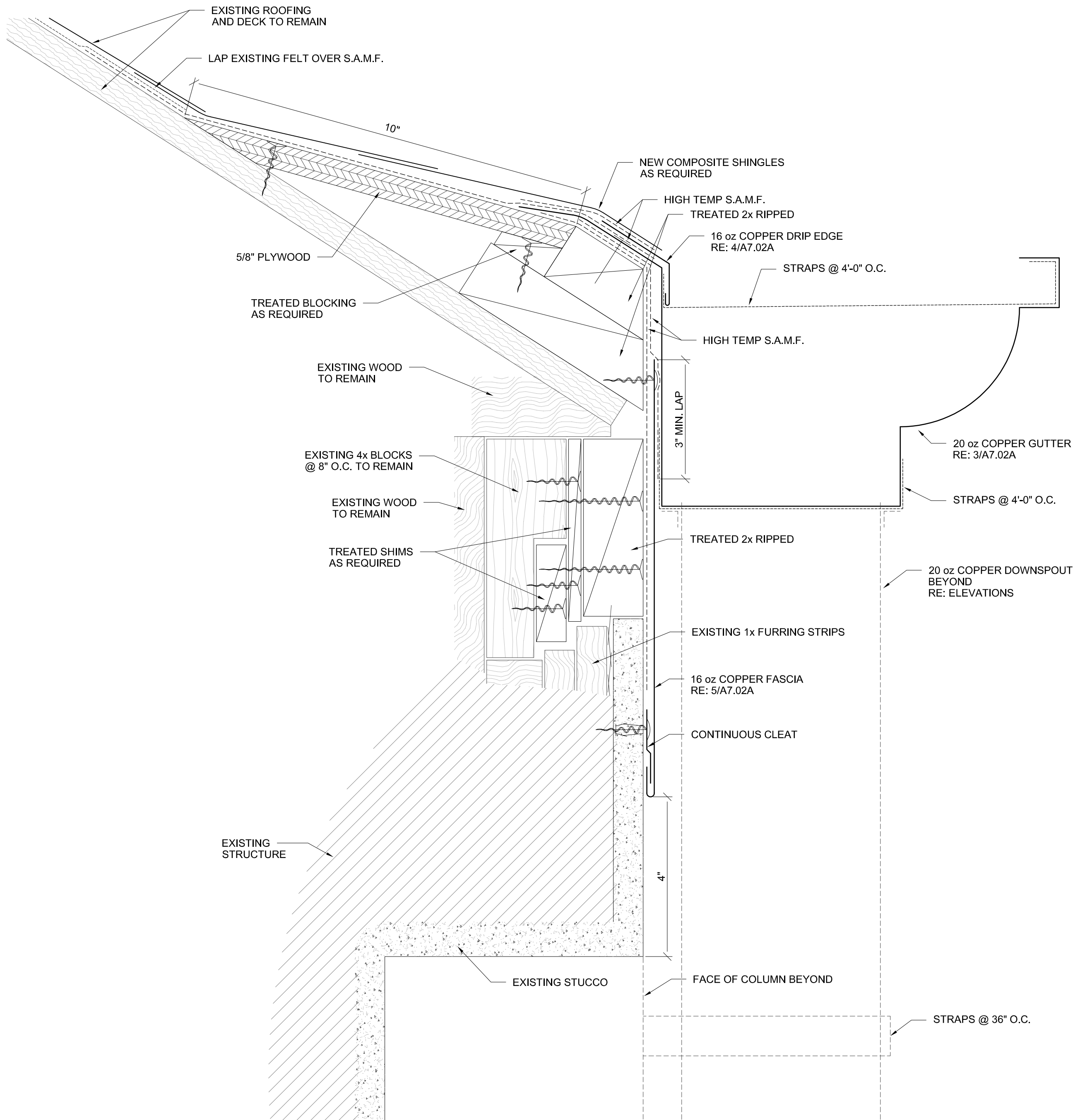
3 20 oz COPPER GUTTER DIMENSIONS
6" = 1'-0"



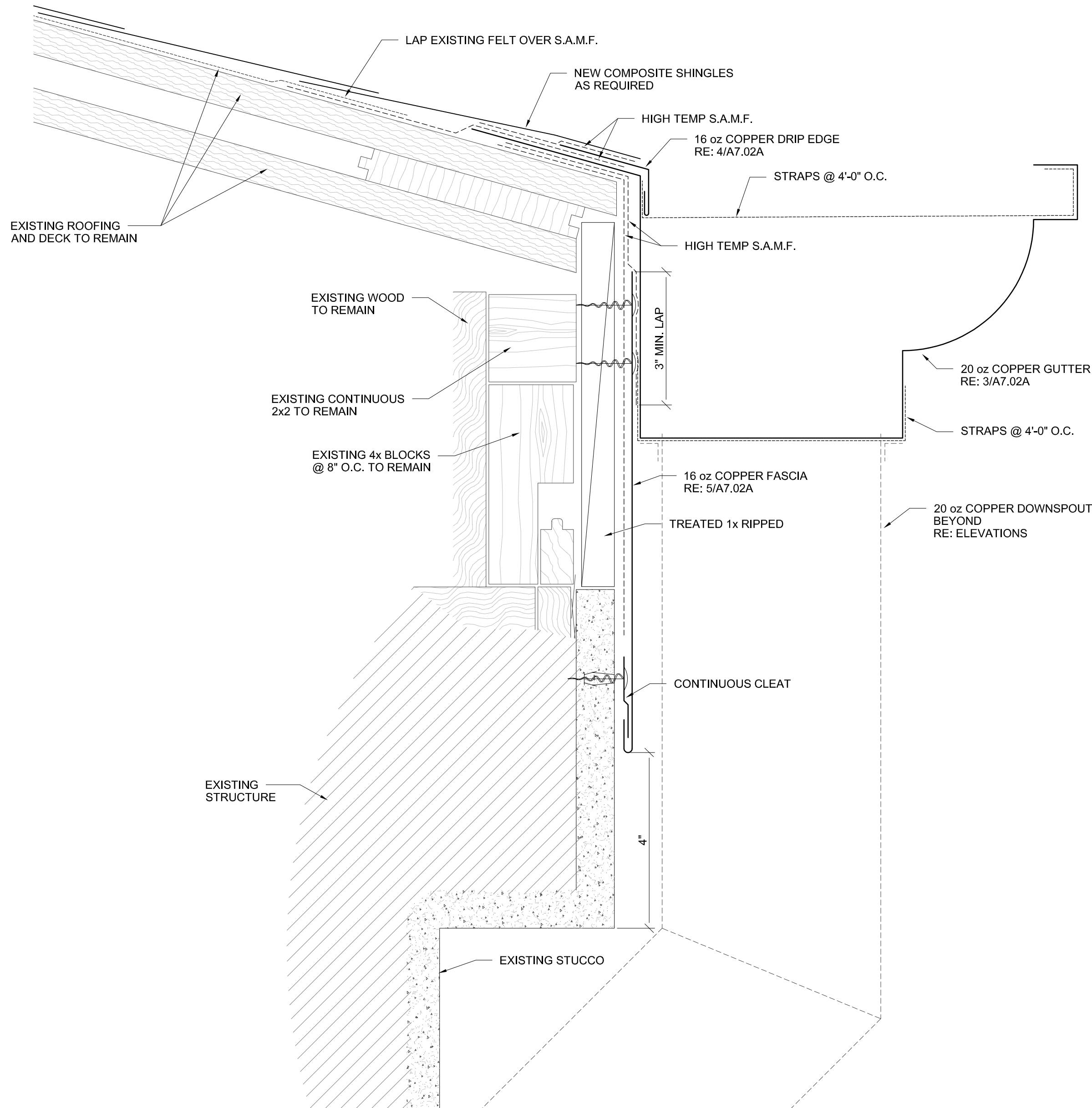
4 16 oz COPPER DRIP EDGE DIMENSIONS
6" = 1'-0"



5 16 oz COPPER FASCIA DIMENSIONS
6" = 1'-0"



1 SECTION DETAIL
6" = 1'-0"



2 SECTION DETAIL
6" = 1'-0"

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ROOF EDGE
REPAIRS
SECTION
DETAILS

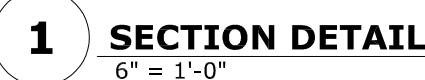
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Sheet Information

ROOF EDGE

Sheet

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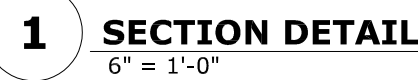
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Sheet Information

ROOF EDGE REPAIRS SECTION DETAILS

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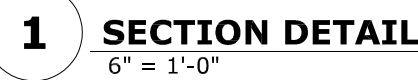
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THE
COLTZER
COMPANY,
LLC.

A7.05A



Date: Nov 28, 2019, 1:44pm User ID: rptts
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