

VALLEY NATIVE PRIMARY CARE CENTER ROOF REPLACEMENT

SCF PROJECT NO. 9756

CONSTRUCTION DOCUMENTS
SOUTHCENTRAL FOUNDATION

12/03/24

1001 S KNIK GOOSE BAY RD, WASILLA, AK 99654



OWNER

SOUTHCENTRAL FOUNDATION
4320 DIPLOMACY DRIVE
ANCHORAGE, AK 99508

ARCHITECTURAL

RIM ARCHITECTS
645 G STREET, SUITE 400
ANCHORAGE, AK 99501
907.258.7777

STRUCTURAL

REID MIDDLETON INC.
4300 B STREET SUITE 302
ANCHORAGE, AK, 99503
907.562.3439

MECHANICAL

COFFMAN ENGINEERS
301 W. NORTHERN LIGHTS BLVD, SUITE 200
ANCHORAGE, AK, 99503
907.276.6664

ELECTRICAL

COFFMAN ENGINEERS
301 W. NORTHERN LIGHTS BLVD, SUITE 200
ANCHORAGE, AK, 99503
907.276.6664

HAZ MAT

HTRW, LLC.
11471 BUSINESS BLVD
EAGLE RIVER, AK 99577
907.917.3801

GENERAL PROJECT NOTES:

1. CONTRACT DOCUMENTS: THE CONTRACT DOCUMENTS FOR THIS PROJECT, TITLED VALLEY NATIVE PRIMARY CARE CENTER ROOF REPLACEMENT, CONSIST OF THE PROJECT MANUAL AND CONSTRUCTION DOCUMENTS, ALL INFORMATION HEREIN SHALL BE TREATED EQUALLY, WITHOUT HIERARCHY, AND/OR ORDER OF PRECEDENCE, UNLESS OTHERWISE NOTED. SHOULD A CONFLICT ARISE BETWEEN CONTRACT DOCUMENTS, THE MORE STRINGENT CODE COMPLIANT RESOLUTION SHALL APPLY.
2. ELECTRONIC MEDIA: THE CONSTRUCTION DOCUMENTS HAVE BEEN PREPARED UTILIZING ELECTRONIC FORMATS OF AUTOCAD AND REVIT VERSION 2021. THE AVAILABILITY OF ELECTRONIC BASE FLOOR PLANS, FOR USE BY THE GENERAL CONTRACTOR FOR THE USE ON THIS SPECIFIC PROJECT IS CONDITIONALLY GRANTED THROUGH PERMISSION OF THE A/E DESIGNER OF RECORD.
3. VERIFY CONDITIONS: THE CONTRACTOR SHALL VERIFY ALL PROJECT-RELATED NEW AND/OR EXISTING CONDITIONS, INCLUDING CONDITIONS PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE SCF PROJECT MANAGER IN WRITING OF DISCREPANCIES AND/OR UNKNOWN CONDITIONS OBSERVED.
4. DRAWING FORMAT: THESE CONSTRUCTION DOCUMENTS HAVE BEEN PRODUCED AT DRAWING SCALES THAT RELATE TO THEIR FULL-SIZE FORMAT 22"x34". DEVIATIONS TO THIS FORMAT SIZE WILL PRODUCE DRAWINGS OUTSIDE OF THE SCALE LIMITS INDICATED. DRAWING REPRODUCTIONS OF ANY FORMAT SHOULD NOT BE SCALED FOR DIMENSIONAL ACCURACY. USE GRAPHIC SCALES ACCORDINGLY.
5. PREPARATION OF DOCUMENTS: THESE CONTRACT DOCUMENTS HAVE BEEN PREPARED FROM OWNER FURNISHED CONSTRUCTION DOCUMENTS AND A/E PRE-DESIGN SITE INVESTIGATIONS. DEVIATIONS FROM THESE CONDITIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE SCF PROJECT MANAGER FOR RESOLUTION.
6. HAZARDOUS MATERIALS: EXISTING ROOFING, MASTICS, SEALANTS, DUCT MASTICS, GYPSUM BOARD AND JOINT COMPOUND WERE TESTED FOR ASBESTOS AND NONE WAS FOUND. SEE HAZARDOUS MATERIALS SAMPLING REPORT
7. SELECTIVE DEMOLITION: THIS PROJECT INVOLVES THE SELECTIVE DEMOLITION OF THE ROOF MEMBRANES AND RELATED MATERIALS TO THE STRUCTURAL DECK. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL AS MANDATED IN THE DOCUMENTS. ALL DEMOLISHED MATERIALS WILL BECOME THE PROPERTY OF THE CONTRACTOR, AND DISPOSITION OF ALL SUCH MATERIALS ARE AT THE DISCRETION OF THE CONTRACTOR. THE PRESENCE OF HAZARDOUS MATERIALS MUST BE TAKEN INTO CONSIDERATION.
8. PROJECT IMPLEMENTATION REQUIRES COORDINATION BETWEEN ALL DRAWING AND SPECIFICATION DISCIPLINES. THE OWNER IS NOT LIABLE FOR COSTS ASSOCIATED WITH CONFLICTS BETWEEN PLAN OR SPECIFICATION SECTIONS.
9. THE ORGANIZATION OF THESE DOCUMENTS IS NOT INTENDED TO CONTROL THE DIVISION OF WORK AMONG SUB-CONTRACTORS. THE DIVISION OF WORK SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

PROJECT DESCRIPTION:

REMOVE COMPLETE ROOF ASSEMBLY INCLUDING ROOFING MEMBRANE, INSULATION, GYPSUM SHEATHING AND VAPOR RETARDER TO EXISTING ROOF DECK INCLUDING DEBRIS FROM DECK FLUTES. PROVIDE FULLY ADHERED EPDM ROOFING MEMBRANE, COVER BOARD, INSULATION, VAPOR RETARDER AND SUBSTRATE BOARDS. DEMOLISH ABANDONED CURBS. PROVIDE FALL PROTECTION LIFELINE. REUSE ONE ROOF ACCESS HATCH. PROVIDE A SECOND ACCESS HATCH. ADJUST CONTROLS AND DUCTWORK TO ACCOMMODATE ROOFING INSTALLATION WITH MODIFICATIONS PER MECHANICAL. REPLACE ALL ROOF DRAIN BOWLS. REMOVE AND REINSTALL CEILINGS FOR RAIN LEADER ACCESS.

CODE ANALYSIS:

ALL WORK SHALL CONFORM TO ALL APPLICABLE BUILDING CODES, STANDARD REGULATIONS, AND OTHER SUPPLEMENTAL AMENDMENTS RELATED TO THE JURISDICTIONS OF THE PROJECT, IN THEIR LATEST AND MOST RECENT ADOPTED EDITIONS, AND EFFECTIVE DATES.

APPLICABLE CODES:	
INTERNATIONAL BUILDING CODE	2021 EDITION
INTERNATIONAL EXISTING BUILDING CODE	2021 EDITION, LEVEL 1 ALTERATION
INTERNATIONAL ENERGY CONSERVATION CODE	2021 EDITION
INTERNATIONAL FIRE CODE	2021 EDITION
INTERNATIONAL MECHANICAL CODE	2021 EDITION
UNIFORM PLUMBING CODE	2021 EDITION
NATIONAL ELECTRICAL CODE	2020 EDITION

OCCUPANCY TYPE: A (ASSEMBLY), B (BUSINESS), AND S-1 (STORAGE)
CONSTRUCTION TYPE: II-B, (NON-COMBUSTIBLE, NON-PROTECTED, FULLY SPRINKLERED)
ROOF AREA: 58,141 S.F.
ROOF CLASSIFICATIONS: CLASS C MINIMUM, A PROVIDED

SEE SHEET A001 AND A002 - LIFE SAFETY RECORD DRAWINGS FOR ADDITIONAL INFORMATION

DRAWING INDEX

GENERAL

G001	COVER SHEET
G002	ABBREVIATIONS AND SYMBOLS LEGEND

ARCHITECTURAL

A001	FIRST FLOOR LIFE SAFETY PLAN
A002	SECOND FLOOR LIFE SAFETY PLAN
A003	SITE PLAN
A100	OVERALL EXISTING LOWER ROOF PLAN
A101	EXISTING LOWER ROOF PLAN - NORTHWEST SECTOR
A102	EXISTING LOWER ROOF PLAN - NORTHEAST SECTOR
A103	EXISTING LOWER ROOF PLAN - SOUTHWEST SECTOR
A104	EXISTING LOWER ROOF PLAN - SOUTHEAST SECTOR
A105	EXISTING DETACHED CANOPY
A110	OVERALL EXISTING UPPER ROOF PLAN
A111	EXISTING UPPER ROOF PLAN - NORTHWEST SECTOR
A112	EXISTING UPPER ROOF PLAN - NORTHEAST SECTOR
A113	EXISTING UPPER ROOF PLAN - SOUTHWEST SECTOR
A114	EXISTING UPPER ROOF PLAN - SOUTHEAST SECTOR
A120	OVERALL NEW LOWER ROOF PLAN
A121	NEW LOWER ROOF PLAN - NORTHWEST SECTOR
A122	NEW LOWER ROOF PLAN - NORTHEAST SECTOR
A123	NEW LOWER ROOF PLAN - SOUTHWEST SECTOR
A124	NEW LOWER ROOF PLAN - SOUTHEAST SECTOR
A130	OVERALL NEW UPPER ROOF PLAN
A131	NEW UPPER ROOF PLAN - NORTHWEST SECTOR
A132	NEW UPPER ROOF PLAN - NORTHEAST SECTOR
A133	NEW UPPER ROOF PLAN - SOUTHWEST SECTOR
A134	NEW UPPER ROOF PLAN - SOUTHEAST SECTOR
A140	OVERALL EXISTING FIRST FLOOR PLAN
A141	EXISTING FIRST FLOOR PLAN - NORTHWEST SECTOR
A142	EXISTING FIRST FLOOR PLAN - NORTHEAST SECTOR
A143	EXISTING FIRST FLOOR PLAN - SOUTHWEST SECTOR
A144	EXISTING FIRST FLOOR PLAN - SOUTHEAST SECTOR
A150	OVERALL EXISTING SECOND FLOOR PLAN
A151	EXISTING SECOND FLOOR PLAN - NORTHWEST SECTOR
A152	EXISTING SECOND FLOOR PLAN - NORTHEAST SECTOR
A153	EXISTING SECOND FLOOR PLAN - SOUTHWEST SECTOR
A154	EXISTING SECOND FLOOR PLAN - SOUTHEAST SECTOR
A160	OVERALL EXISTING FIRST REFLECTED CEILING PLAN
A161	EXISTING FIRST REFLECTED CEILING PLAN - NORTHWEST SECTOR
A162	EXISTING FIRST REFLECTED CEILING PLAN - NORTHEAST SECTOR
A163	EXISTING FIRST REFLECTED CEILING PLAN - SOUTHWEST SECTOR
A164	EXISTING FIRST REFLECTED CEILING PLAN - SOUTHEAST SECTOR
A170	OVERALL EXISTING SECOND REFLECTED CEILING PLAN
A171	EXISTING SECOND REFLECTED CEILING PLAN - NORTHWEST SECTOR
A172	EXISTING SECOND REFLECTED CEILING PLAN - NORTHEAST SECTOR
A173	EXISTING SECOND REFLECTED CEILING PLAN - SOUTHWEST SECTOR
A174	EXISTING SECOND REFLECTED CEILING PLAN - SOUTHEAST SECTOR
A200	EXTERIOR ELEVATIONS
A500	ROOF ASSEMBLY TYPES
A501	ROOF DETAILS
A502	ROOF DETAILS
A503	ROOF DETAILS
A504	ROOF DETAILS
A505	ROOF DETAILS
A600	PENETRATION SCHEDULE
A900	PHOTOS
A901	PHOTOS
A902	PHOTOS

STRUCTURAL

S001 WIND UPLIFT MAP

MECHANICAL

M001	MECHANICAL LEGEND
MD101	OVERALL LOWER ROOF M&E PLAN - DEMO
MD102	OVERALL UPPER ROOF M&E PLAN - DEMO
M101	OVERALL LOWER ROOF M&E PLAN
M102	OVERALL UPPER ROOF M&E PLAN
M201	SCHEDULES & DETAILS

545 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

www.rimarchitects.com



2-3-2024

CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIG GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
COVER SHEET

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB

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CORPORATE NO. AECL 1227

DWG NO:

G001

E	EAST
EA	EACH
EJFS	EXTERIOR INSULATION FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMER	EMERGENCY
ENCL	ENCLOSURE
EPB	ELECTRICAL PANEL BOARD
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
ES	EACH SIDE
EQ	EQUAL
EQUIP	EQUIPMENT
EXH	EXHAUST
EXP	EXPOSED
EXPN	EXPANSION
EXT	EXTERIOR
(E)	EXISTING

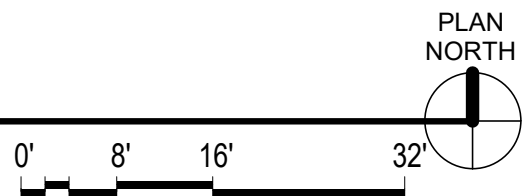
L	LENGTH
LAB	LABORATORY
LB	POUND
LDG	LANDING
LF	LINEAR FOOT
LH	LEFT HAND
LLV	LONG LEG VERTICAL
LOC	LOCATION
LT	LIGHT
LVR	LOUVER

REG	REGISTER
REINF	REINFORCE
RECS	RECOMMENDATIONS
REQD	REQUIRED
RESIL	RESILIENT
REST	REST ROOM
REV	REVISION
RFG	ROOFING
RLG	RAILING
RH	RIGHT HAND
RND	ROUND
RM	ROOM
RO	ROUGH OPENING
RWL	RAIN WATER LEADER

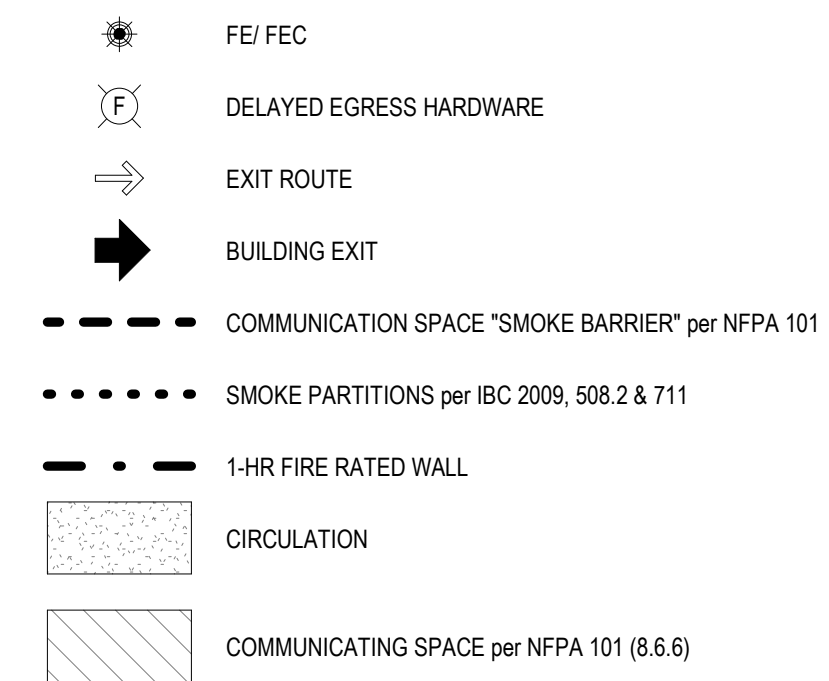
W	WIDE
W/	WITH
WC	WALL COVERING
WCLR	WATER COOLER
WD	WOOD
WDSP	WASTE DISPOSER
WDW	WINDOW
WF	WIDE FLANGE
WH	WATER HEATER
W/O	WITHOUT
WP	WATERPROOF / WATERPROOFING
WR	WATER REPELLENT
WSP	WET STAND PIPE
WT	WEIGHT
WWF	WELDED WIRE FABRIC

ABANDONED
ACCESS HATCH
CONDUIT
DEMO
EXISTING
EXHAUST VENTILATOR
FLUE
NEW
OVERFLOW ROOF DRAIN
OVERFLOW SCUPPER
PIPE
RELOCATE
ROOF DRAIN
RELIEF HOOD
VENT PIPE
VENT THRU ROOF
WEATHER HEAD

G002



A001



CONSTRUCTION
DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
SECOND FLOOR LIFE SAFETY PLAN

PROJECT TITLE:

ADDRESS:

OWNER:

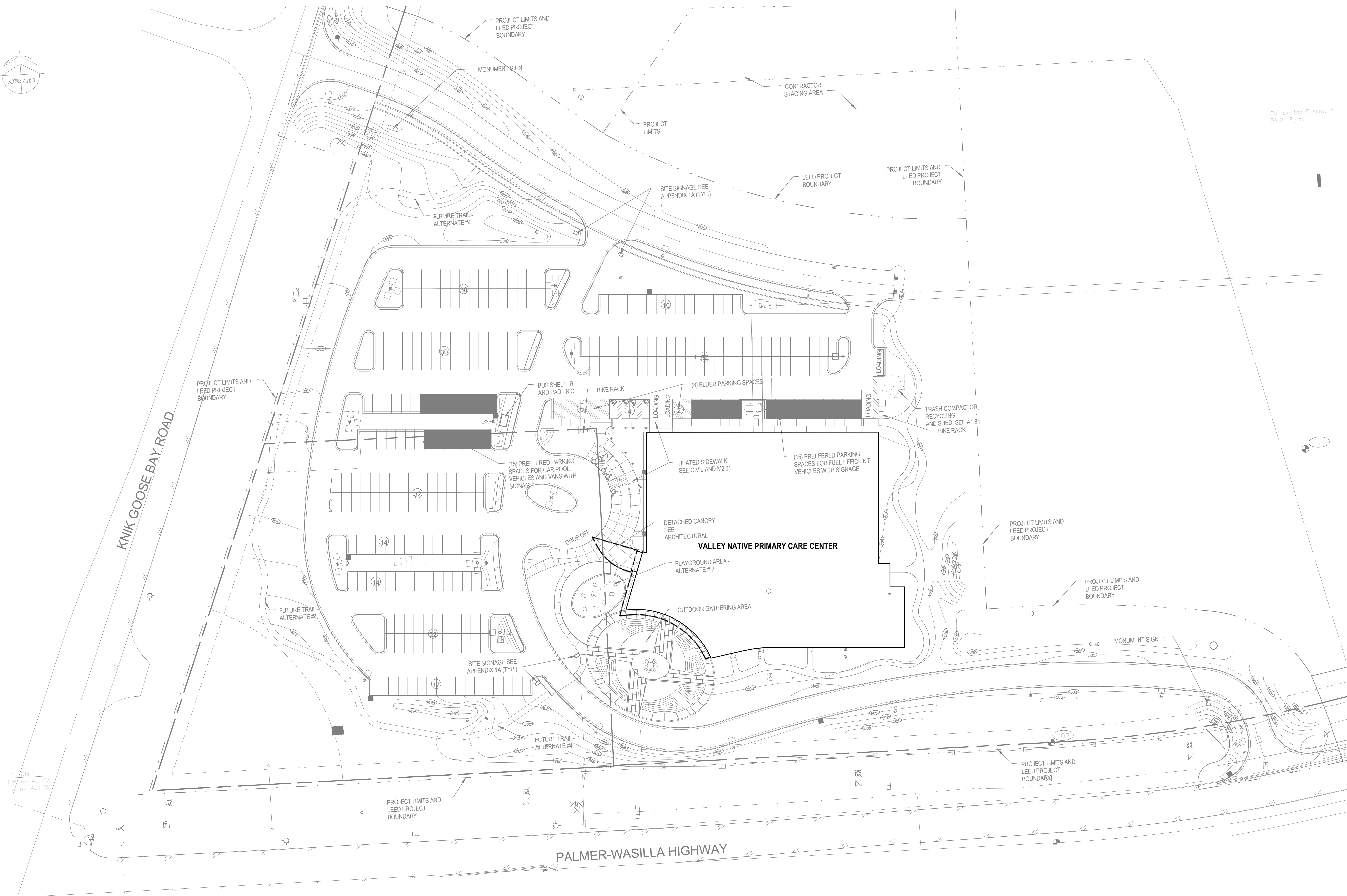
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DWG NO:

A002



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CONSTRUCTION
DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
SITE PLAN

PROJECT TITLE:
ADDRESS:
OWNER:
SHEET TITLE:

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A003

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CONSTRUCTION
DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
11001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL EXISTING LOWER ROOF PLAN

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

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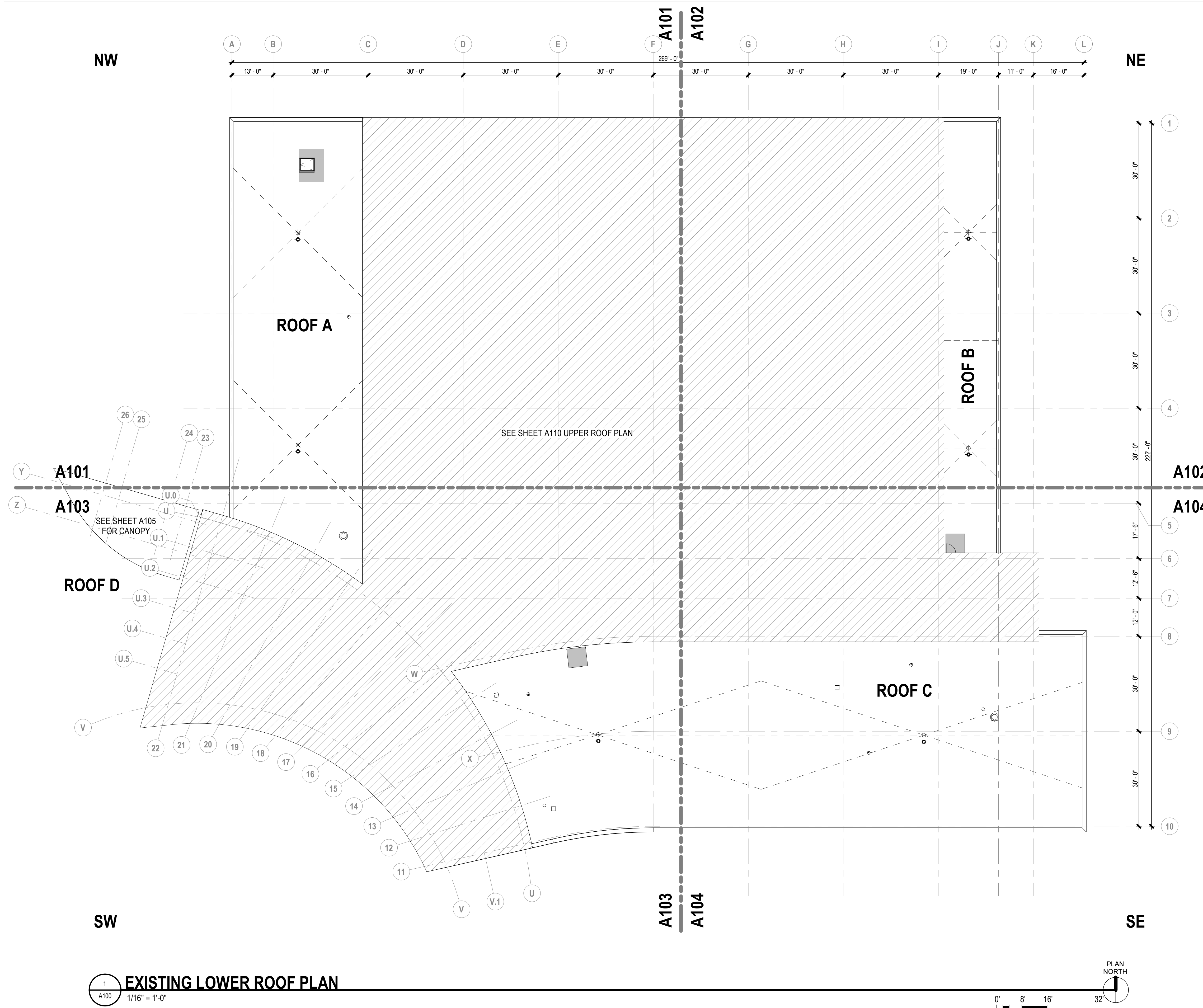
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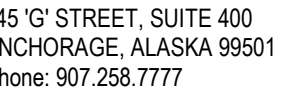
DWG NO:

A100

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13' - 8" FLAT U.N.O. FIRST FLOOR ELEVATIONS IS ELEVATION "0 - 0'". NOTIFY SCF PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED
2. DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
3. SEE SHEET A600 FOR PENETRATION SCHEDULE
4. CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
5. CONTRACTOR TO FIELD VERIFY DIMENSIONS
6. PATCH HOLES IN TYPE "B" ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 1/8 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
7. REUSE ROOF TOP EQUIPMENT AND ROOF CURBS U.N.O.
8. SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES.
9. REPLACE ALL ROOF AND OVERFLOW DRAIN BOULDS.
 - (D) = DEMOLISH. PATCH DECK
 - (N) = NEW DRAIN TO NEW LOCATION. PATCH DECK
 - (R) = NEW DRAIN IN PLACE
10. REMOVE 1/2" PLYWOOD, RIGID INSULATION, AND VAPOR RETARDER AT INSIDE FACE OF PARAPETS AND HEADWALLS

 ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 - - - - PRIMARY DRAINAGE LINES

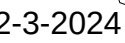
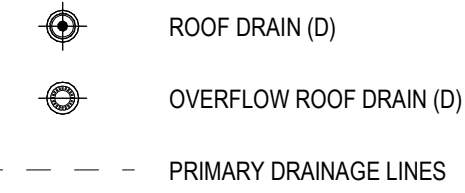




DEMO PLAN GENERAL NOTES

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13'-8" FLAT U.N.O. FIRST FLOOR ELEVATIONS IS ELEVATION 0'-0". PROJECT MANAGER PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED.
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3. SEE SHEET A600 FOR PENETRATION SCHEDULE
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7. REUSE ROOF TOP EQUIPMENT AND ROOF CURBS U.N.O.
8. SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES.
9. REPLACE ALL ROOF AND OVERFLOW DRAIN BOWLS.
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10. REMOVE 1/2" PLYWOOD, RIGID INSULATION, AND VAPOR RETARDER AT INSIDE FACE OF PARAPETS AND HEADWALLS

ROOF DEMO LEGEND



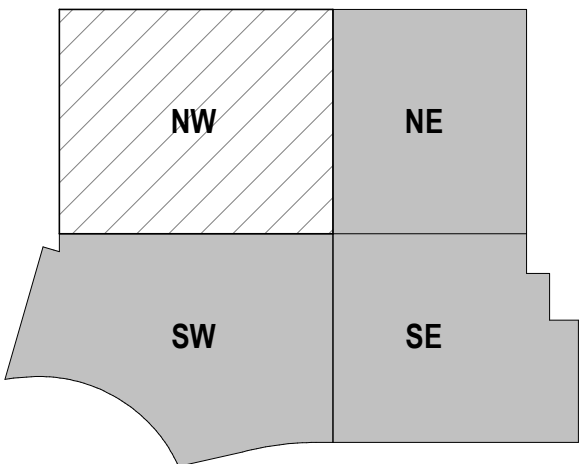
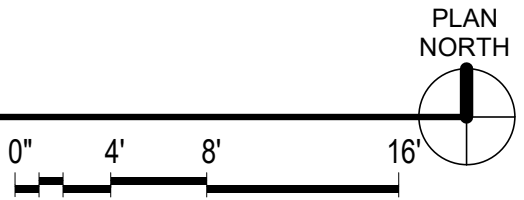
CONSTRUCTION DOCUMENTS

CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING LOWER ROOF PLAN -
NORTHWEST SECTOR

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

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A101



KEY PLAN

DEMO PLAN GENERAL NOTES

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13' - 8" FL U.N.O. FIRST FLOOR ELEVATIONS IS ELEVATION 0' - 0".
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ROOF DEMO LEGEND

-  ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 PRIMARY DRAINAGE LINES



2-3-2024

CONSTRUCTION DOCUMENTS

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VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING LOWER ROOF PLAN -
NORTHEAST SECTOR

PROJECT TITLE:

ADDRESS:

OWNER:

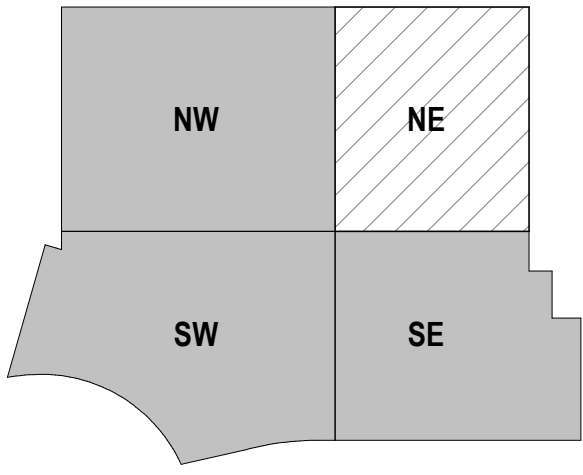
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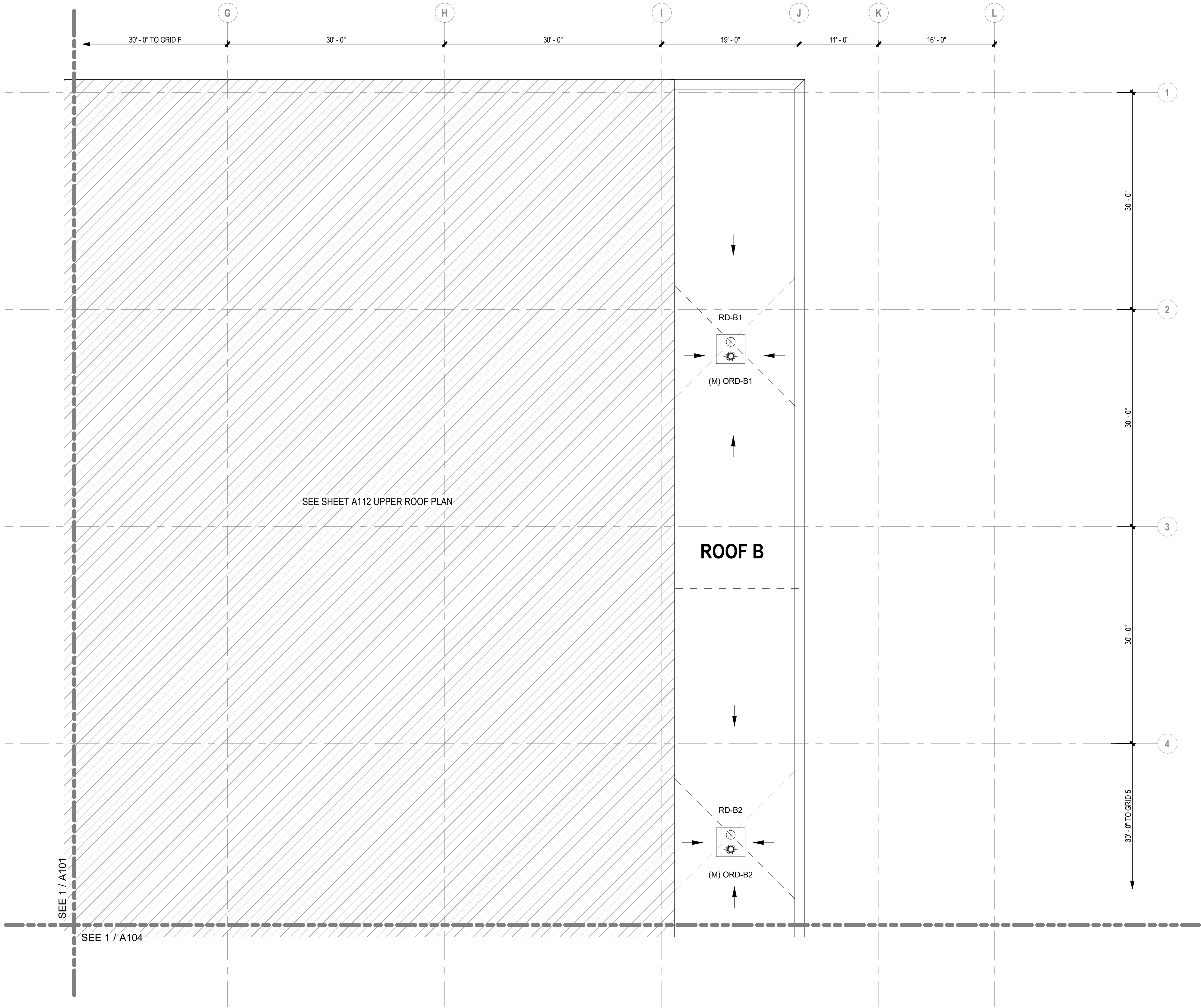
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DWG NO.

A102



KEY PLAN



SEE SHEET A112 UPPER ROOF PLAN

ROOF B

SEE 1 / A101

SEE 1 / A104

EXISTING LOWER ROOF PLAN - NORTHEAST SECTOR

A102 $1/8" = 1'-0"$

PLAN NORTH



A horizontal graphic scale bar with tick marks at 0, 4, 8, and 12 feet. The segments between 0 and 4, 4 and 8, and 8 and 12 are each divided into four smaller equal segments, indicating a scale of 1 foot per segment.

DEMO PLAN GENERAL NOTES

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13'- 6" FLAT U.N.O. FIRST FLOOR ELEVATION 0'- 0"
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3. DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
4. SEE SHEET A600 FOR PENETRATION SCHEDULE
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6. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
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(M) = NEW DRAIN TO NEW LOCATION. PATCH DECK
(N) = NEW DRAIN LOCATION
11. REMOVE 1/2" PLYWOOD, RIGID INSULATION, AND VAPOR RETARDER AT INSIDE FACE OF PARAPETS AND HEADWALLS

ROOF DEMO LEGEND

-  ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 PRIMARY DRAINAGE LINES



2-3-2024

CONSTRUCTION DOCUMENTS

CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING LOWER ROOF PLAN -
SOUTHWEST SECTOR

PROJECT TITLE:

ADDRESS:

OWNER:

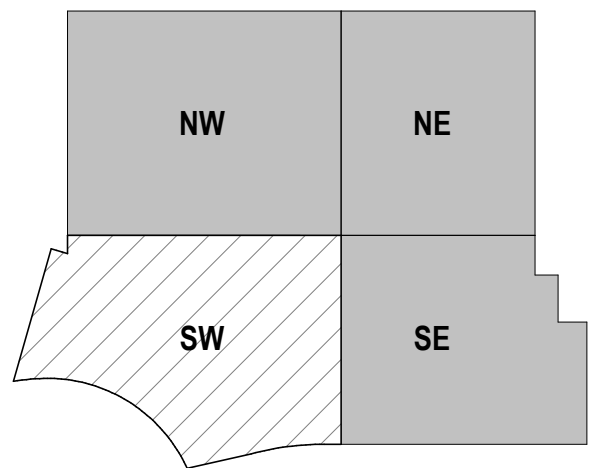
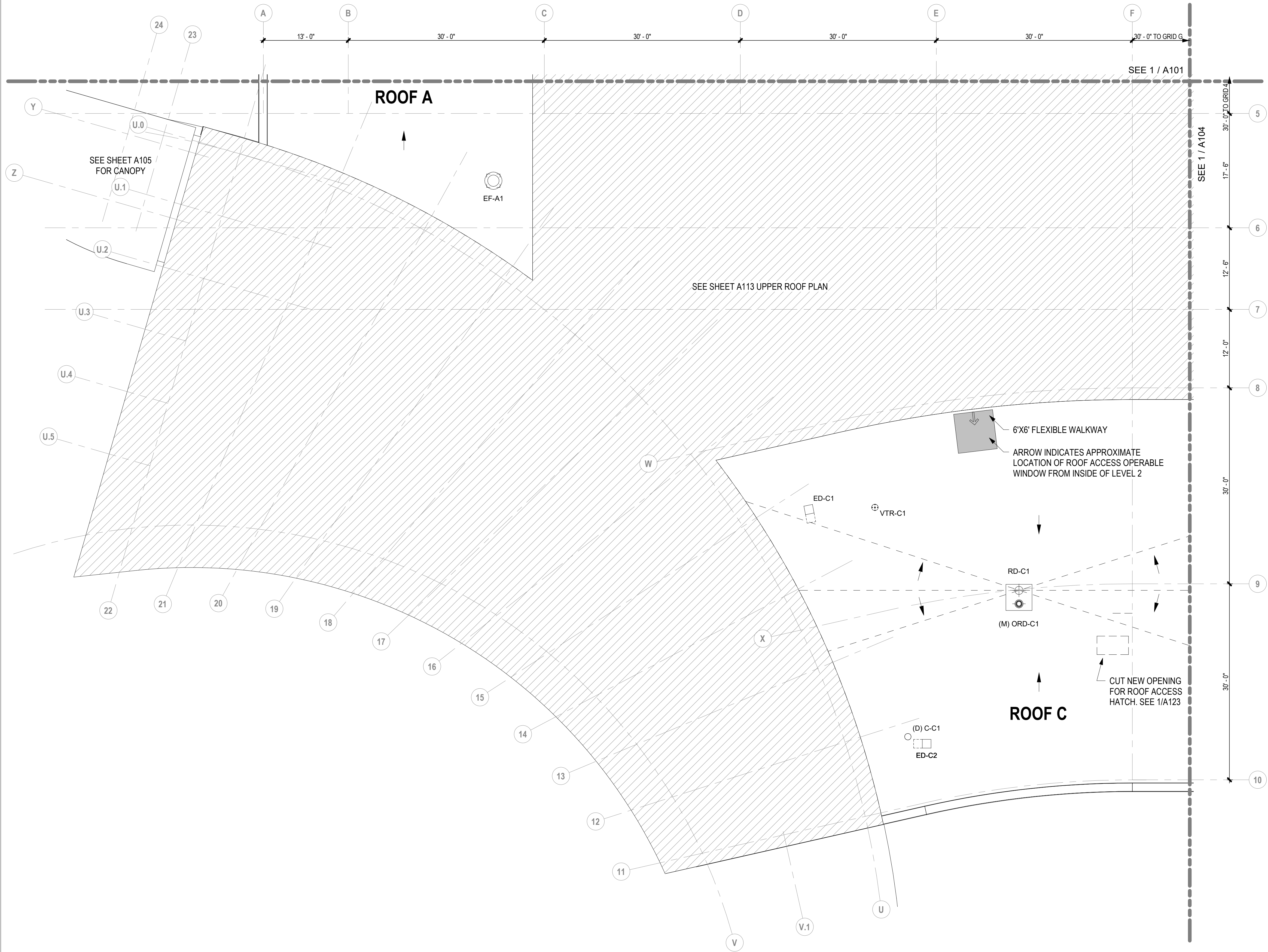
SHEET TITLE:

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NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO.

A103



KEY PLAN

1
A103

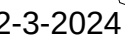
EXISTING LOWER ROOF PLAN - SOUTHWEST SECTOR

1/8" = 1'-0"

$$1/8'' = 1'-0''$$

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13'-8" FLAT U.N.O. FIRST FLOOR ELEVATIONS IS ELEVATION 0'-0". PROJECT MANAGER PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED.
2. DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
3. SEE SHEET A600 FOR PENETRATION SCHEDULE
4. CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
5. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
6. PATCH HOLES IN TYPE "B" ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 18 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
7. REUSE ROOF TOP EQUIPMENT AND ROOF CURBS U.N.O.
8. SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES.
9. REPLACE ALL ROOF AND OVERFLOW DRAIN BOWLS.
(D) = DEMOLISH. PATCH DECK
(M) = NEW DRAIN TO NEW LOCATION. PATCH DECK
(N) = NEW DRAIN LOCATION
10. REMOVE 1/2" PLYWOOD, RIGID INSULATION, AND VAPOR RETARDER AT INSIDE FACE OF PARAPETS AND HEADWALLS

 ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 PRIMARY DRAINAGE LINES



CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING LOWER ROOF PLAN -
SOUTHEAST SECTOR

PROJECT TITLE:

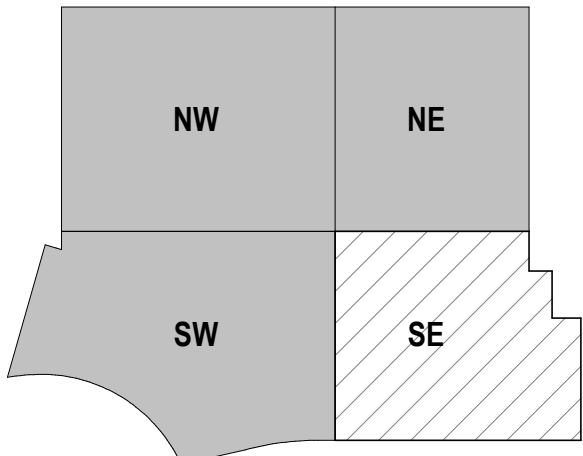
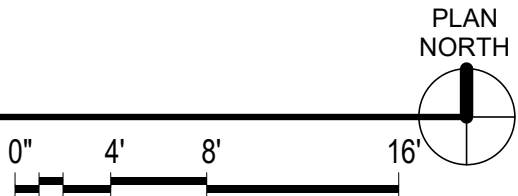
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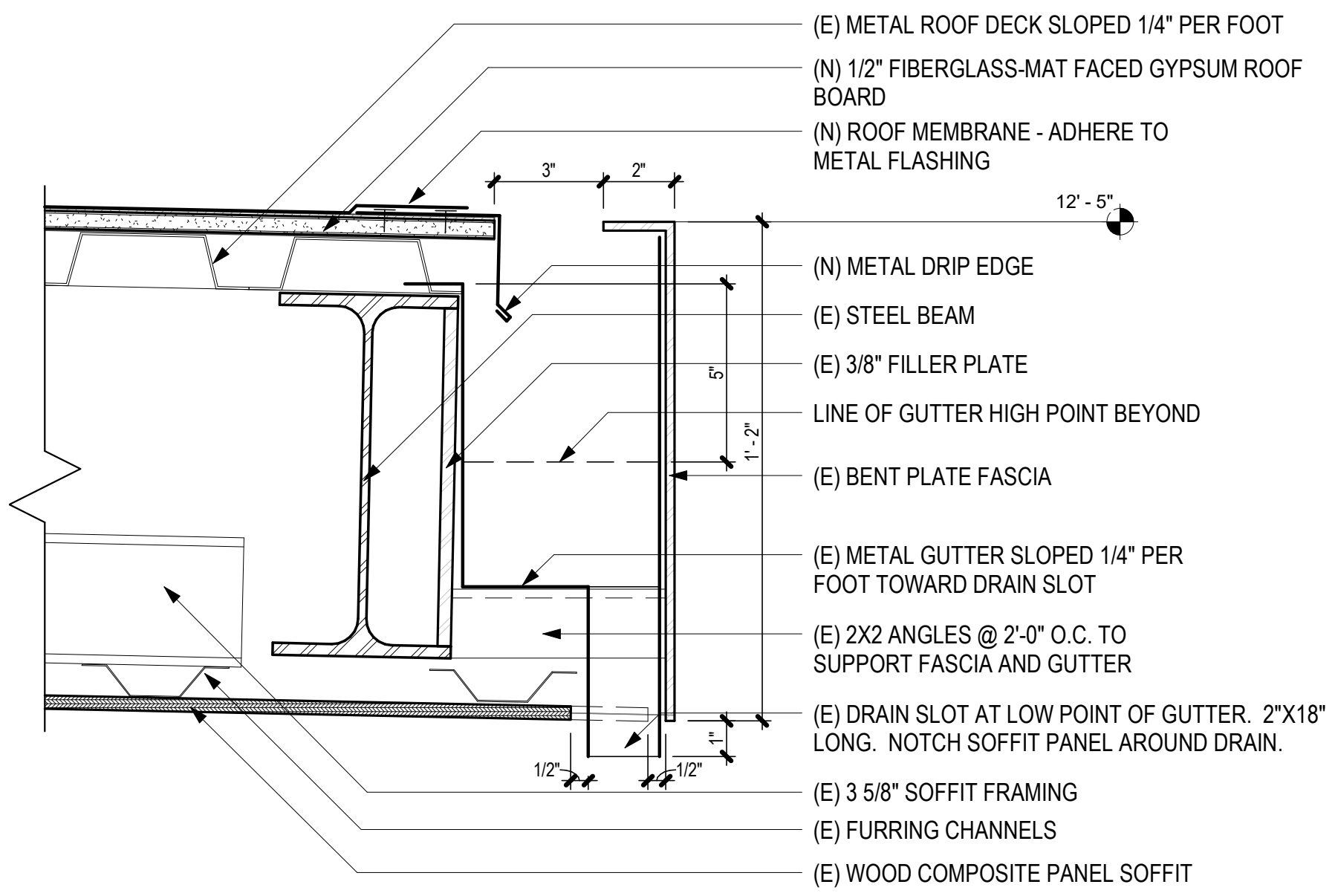
OWNER:

SHEET TITLE:

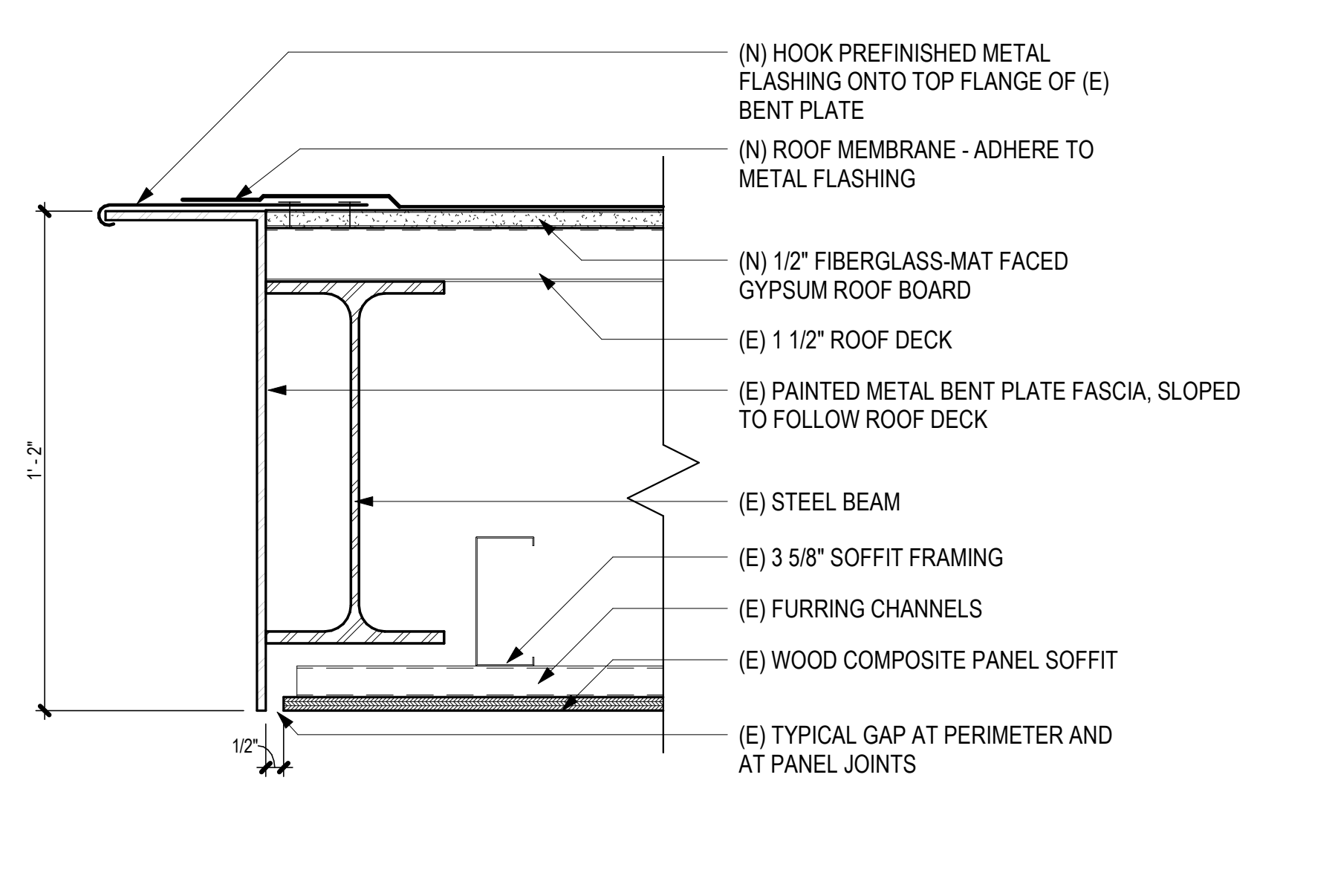
NO	DESCRIPTION	DATE
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PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

A104

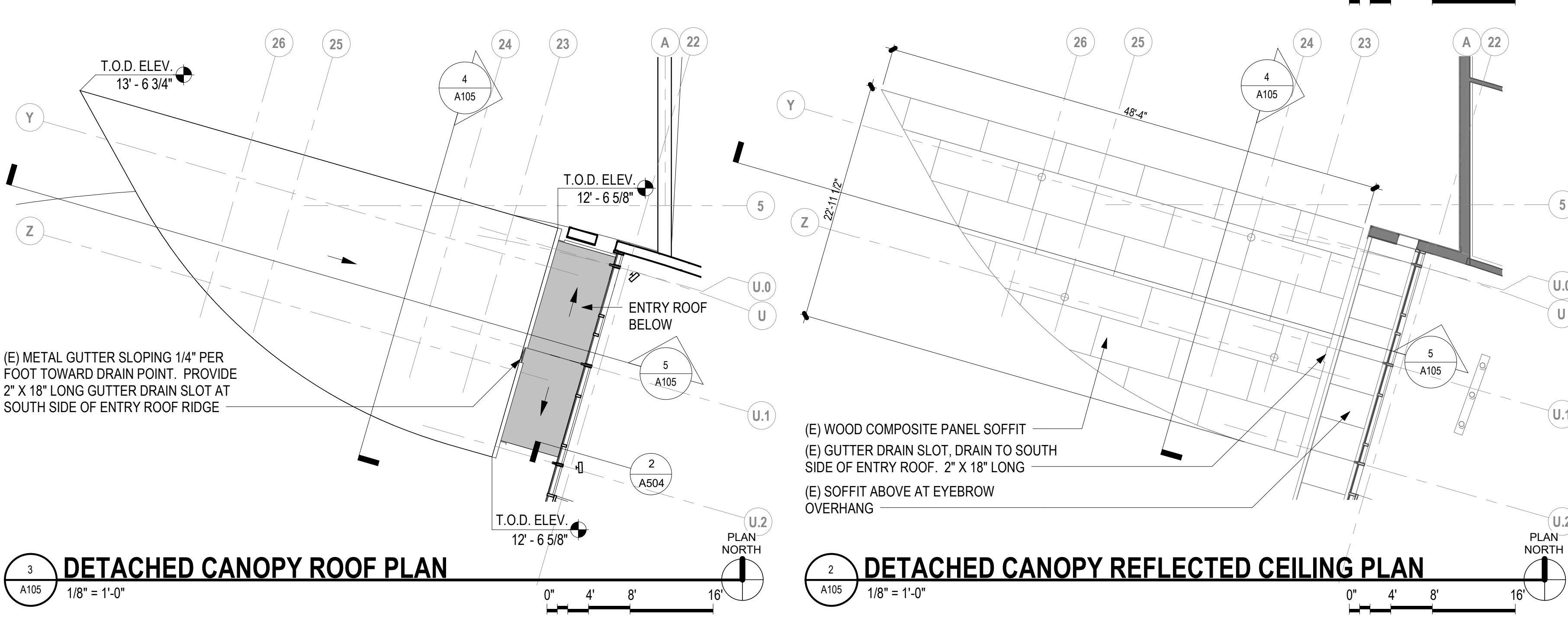
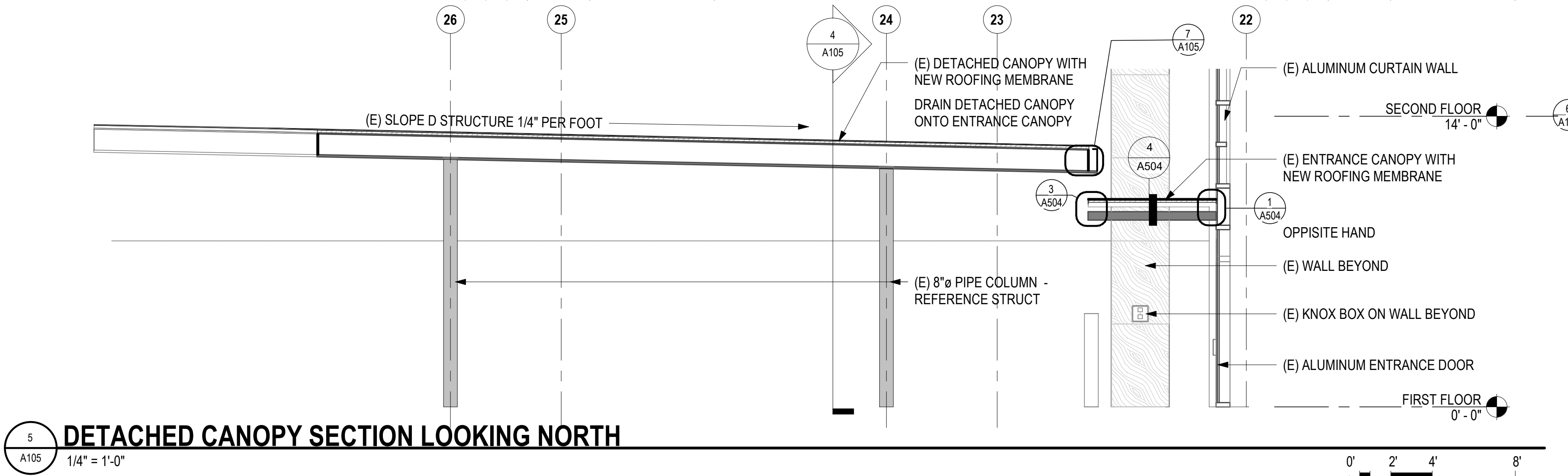




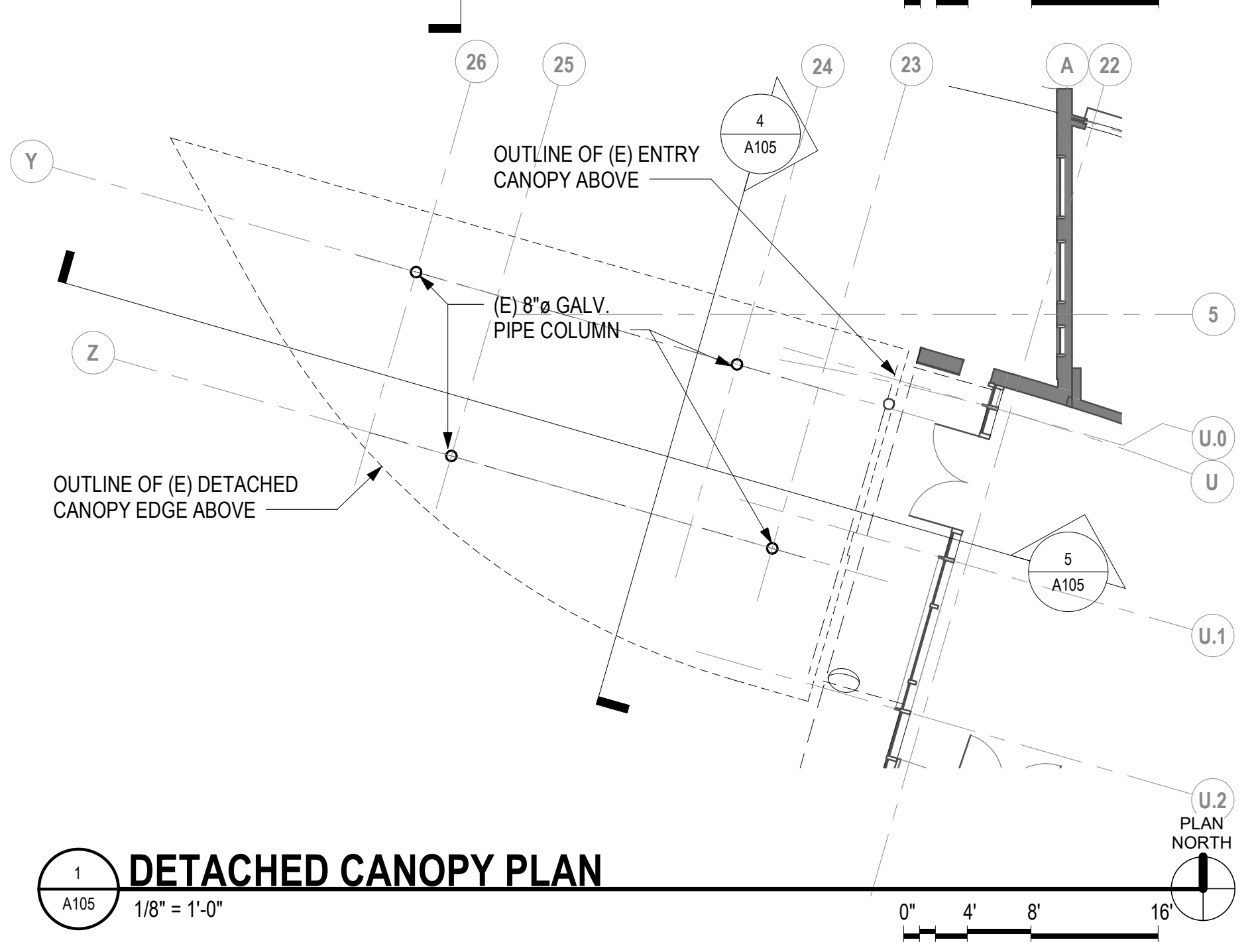
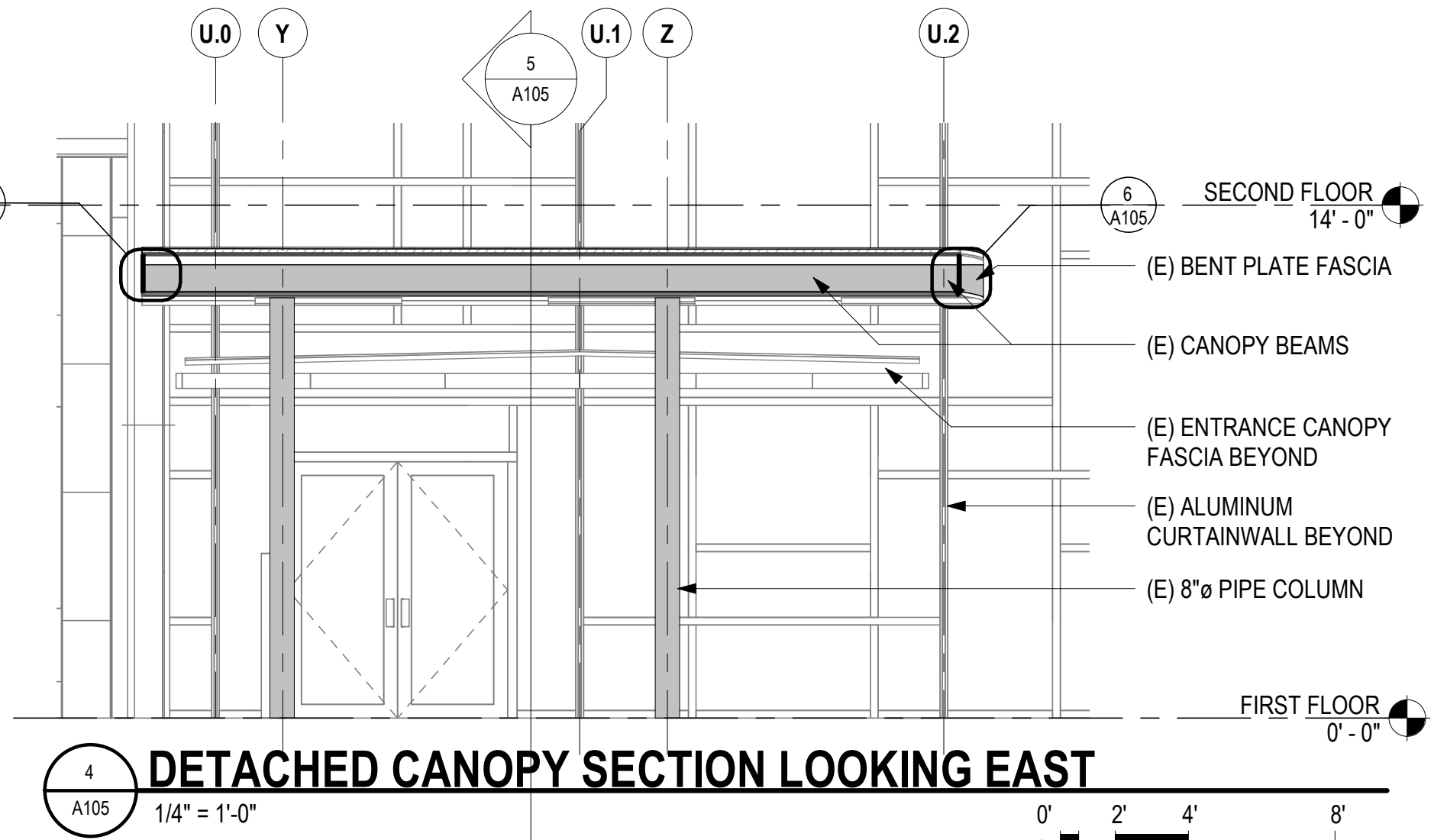
7 DETACHED CANOPY DRAIN SIDE FASCIA DETAIL
3" = 1'-0"



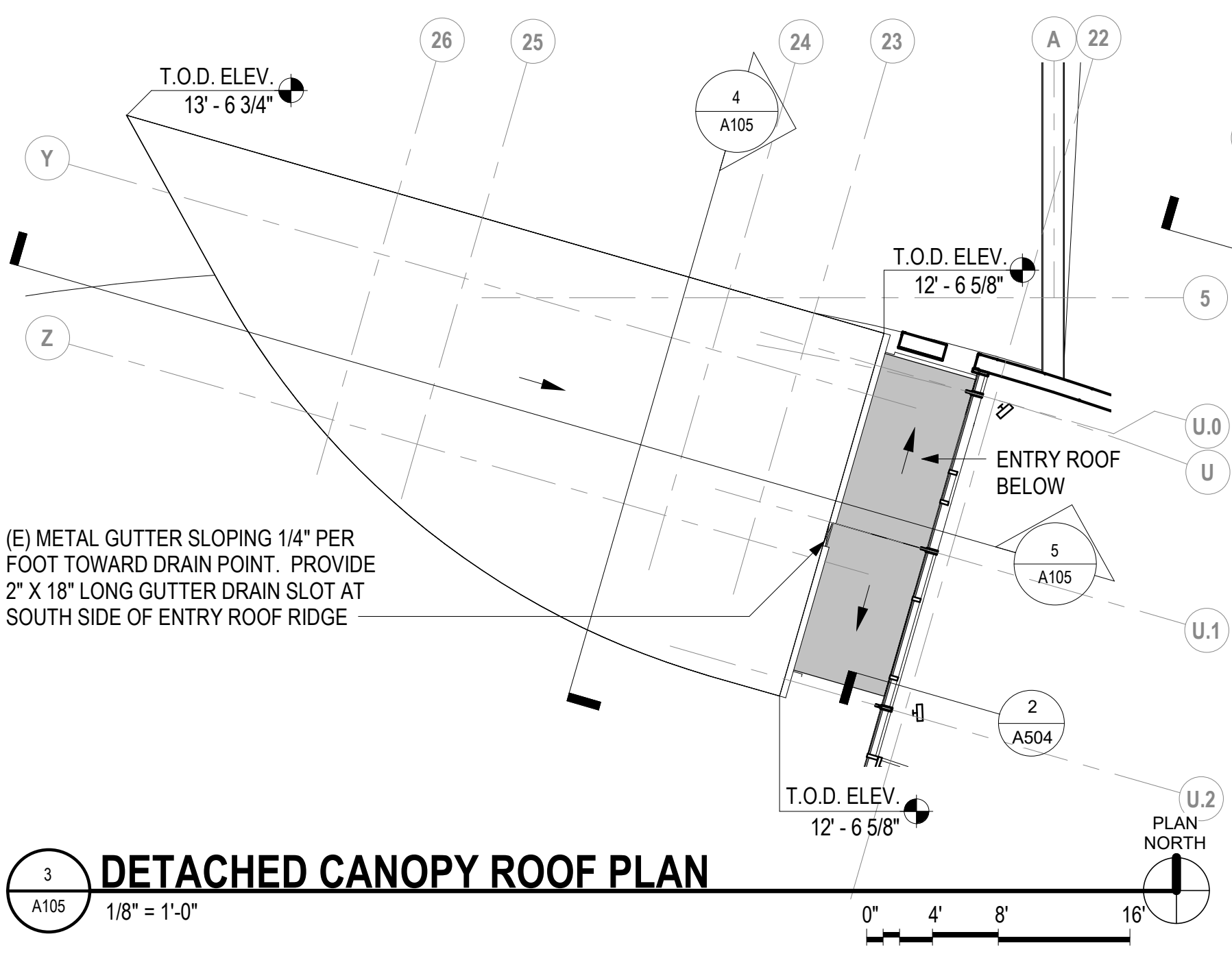
6 DETACHED CANOPY FACIA DETAIL
3" = 1'-0"



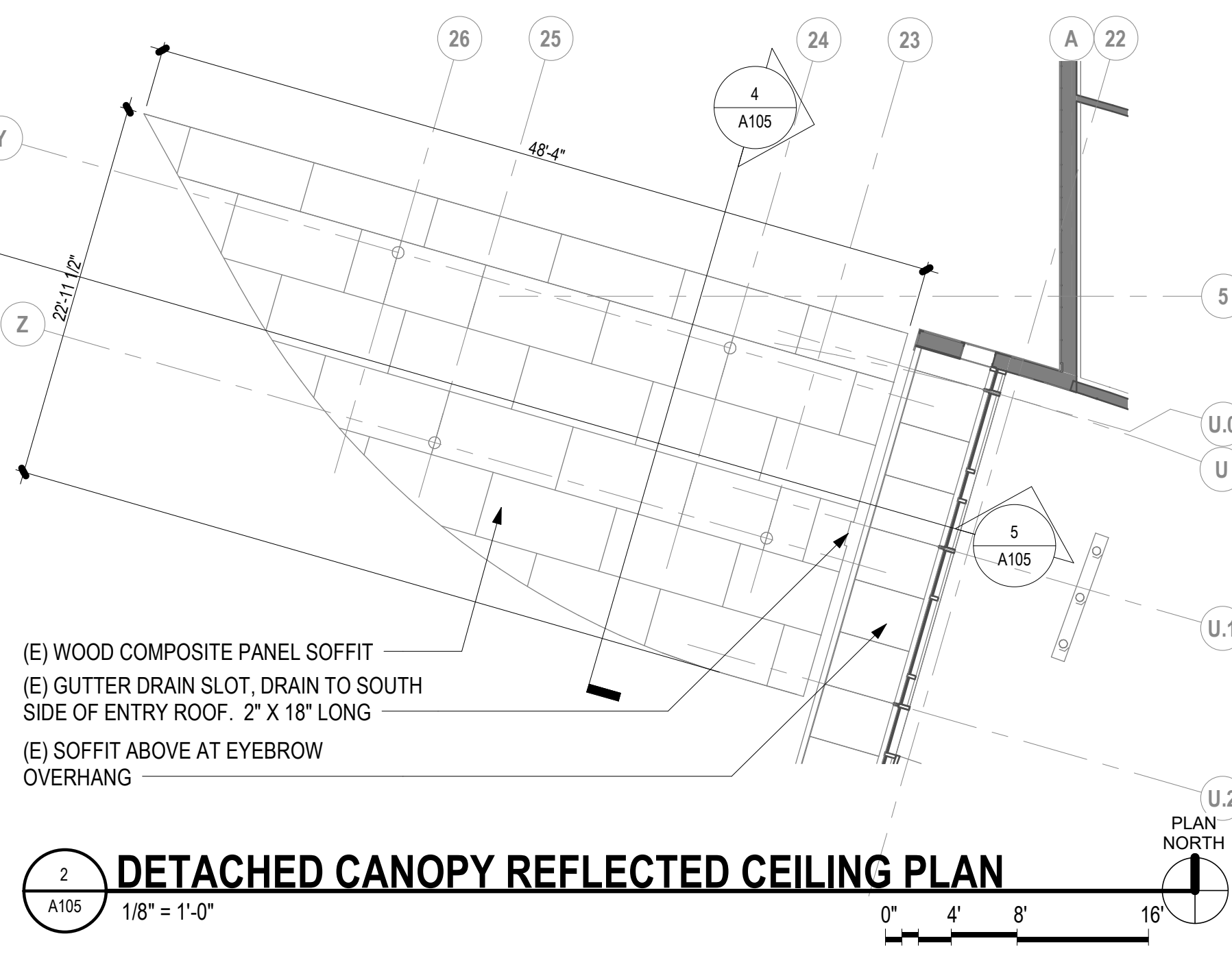
5 DETACHED CANOPY SECTION LOOKING NORTH
1/4" = 1'-0"



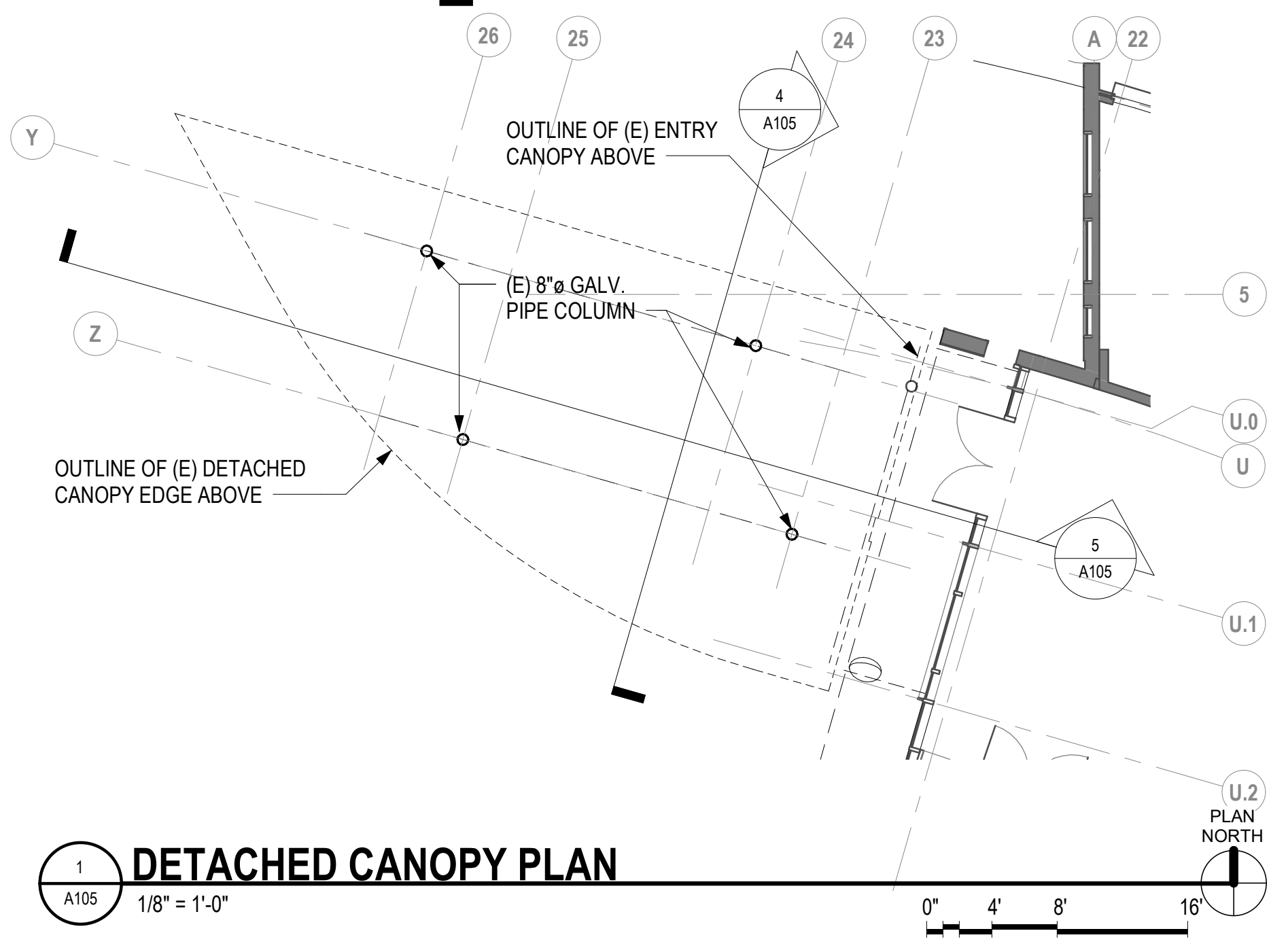
4 DETACHED CANOPY SECTION LOOKING EAST
1/4" = 1'-0"



3 DETACHED CANOPY ROOF PLAN
1/8" = 1'-0"



2 DETACHED CANOPY REFLECTED CEILING PLAN
1/8" = 1'-0"



1 DETACHED CANOPY PLAN
1/8" = 1'-0"

DEMO PLAN GENERAL NOTES

- ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL DECK ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 13' - 8" FLAT U.N.O. FIRST FLOOR ELEVATIONS IS ELEVATION 0' - 0". NOTIFY SCF PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED.
- DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
- SEE SHEET A600 FOR PENETRATION SCHEDULE.
- CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
- CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- PATCH HOLES IN TYPE 'B' ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 18 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
- REUSE ROOF TOP EQUIPMENT AND ROOF CURBS U.N.O.
- SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES.
- REPLACE ALL ROOF AND OVERFLOW DRAIN BOWLS.
(D) = DEMOLISH: PATCH DECK
(N) = NEW DRAIN TO NEW LOCATION. PATCH DECK
(N) = NEW DRAIN LOCATION
- REMOVE 1/2" PLYWOOD, RIGID INSULATION, AND VAPOR RETARDER AT INSIDE FACE OF PARAPETS AND HEADWALLS

RIM

645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

www.rimarchitects.com



12-3-2024

CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING DETACHED CANOPY

PROJECT TITLE:
ADDRESS:
OWNER:
SHEET TITLE:

NO	DESCRIPTION	DATE
1		
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NO	DESCRIPTION	DATE
DATE		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
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		CORPORATE NO. AECL 1227

DWG NO:

A105

1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 27'- 8" FLAT U.N.O. FIRST FLOOR ELEVATION IS ELEVATION 0'- 0". NOTIFY SCF PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED.
2. DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
3. SEE SHEET A601 FOR PENETRATION SCHEDULE
4. CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
5. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
6. DEMOLISH ALL EQUIPMENT, CURBS, LUXO
7. PATCH HOLES IN TYPE "B" ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 18 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
8. REUSE ROOF TOP EQUIPMENT U.N.O.
9. SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES
10. REPLACE ALL ROOF AND OVERTFLOW DRAIN BOWLS.
(D) = DEMOLISH. PATCH DECK
(M) = MOVE DRAIN TO NEW LOCATION, PATCH DECK
(N) = NEW DRAIN LOCATION

 ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 PRIMARY DRAINAGE LINES

CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL EXISTING UPPER ROOF PLAN

PROJECT TITLE:

ADDRESS:

OWNER:

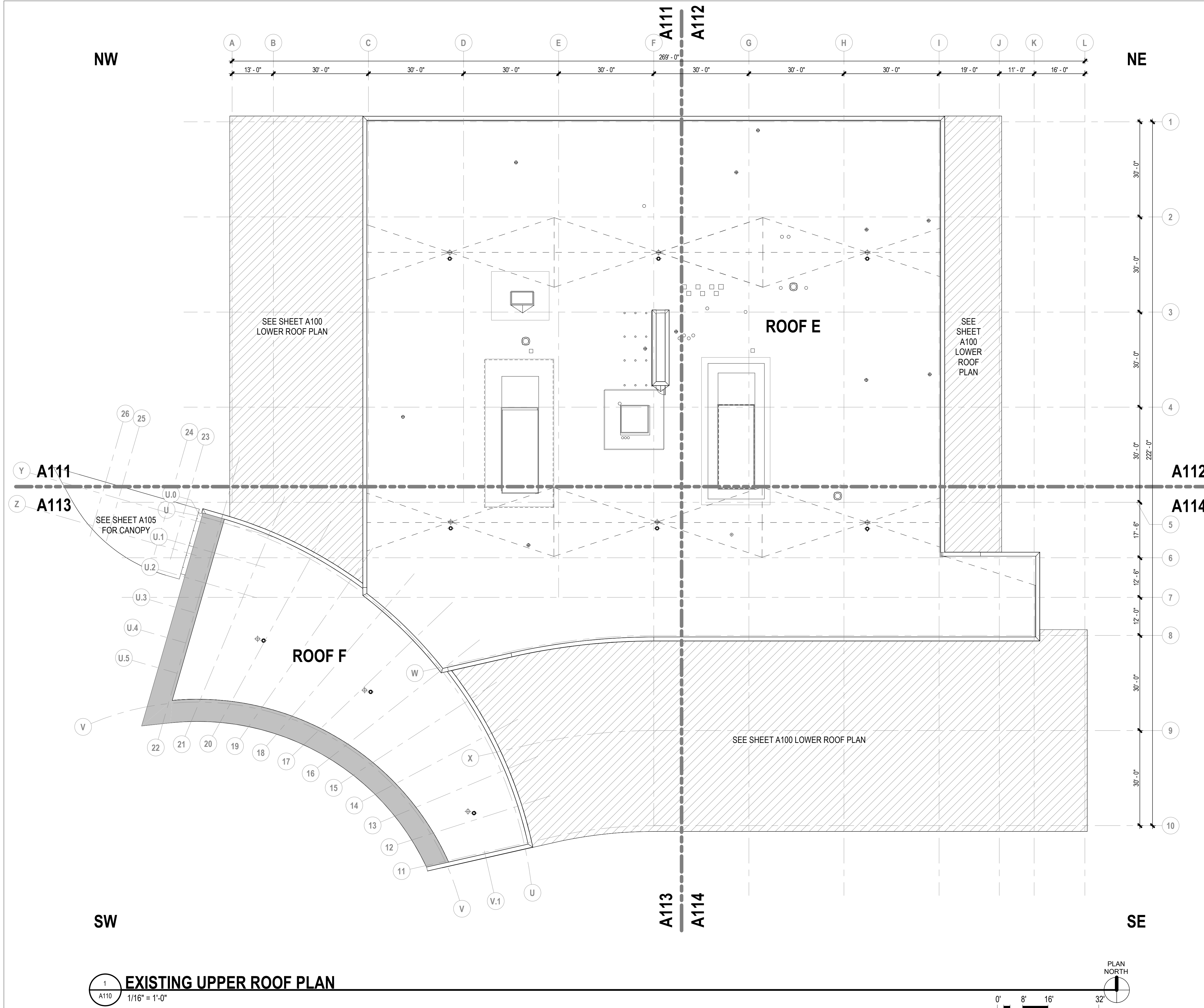
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NO	DESCRIPTION	DATE
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PROJECT NO :		231097
DRAWN BY :	DS	
CHECKED BY :	SAB	
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO:

A110

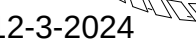


1. ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 27' - 8" FLAT U.O. FIRST FLOOR ELEVATION IS ELEVATION 0' - 0". NOTIFY SCF PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED ON DRAWINGS.
2. DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
3. SEE SHEET A601 FOR PENETRATION SCHEDULE
4. CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
5. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
6. DEMOLISH ALL EQUIPMENT AND ACCESSORIES U.O.
7. PATCH HOLES IN TYPE 15 ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 18 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
8. REUSE ROOF TOP EQUIPMENT U.O.
9. SEE RCF DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES
10. REPLACE ALL ROOF AND OVEFLOW DRAIN BOWLS.
 - (D) = DEMOLISH. PATCH DECK
 - (M) = MOVE DRAIN TO NEW LOCATION, PATCH DECK
 - (N) = NEW DRAIN LOCATION

 ROOF DRAIN (D)
 OVERFLOW ROOF DRAIN (D)
 - - - - PRIMARY DRAINAGE LINES

645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

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VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING UPPER ROOF PLAN -
NORTHEAST SECTOR

PROJECT TITLE:

ADDRESS:

OWNER.

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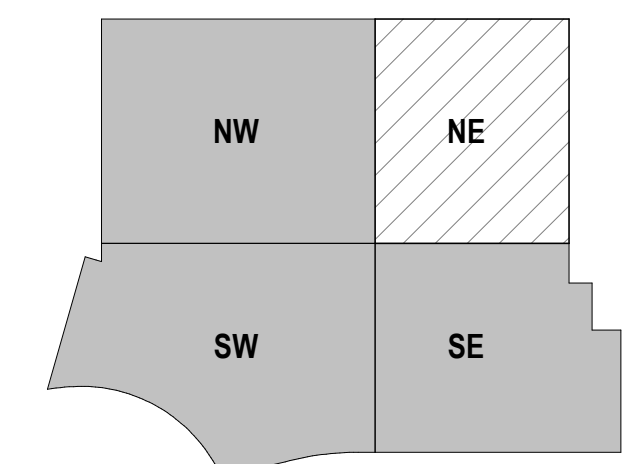
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PROJECT NO :		231097
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CHECKED BY :	SAB	
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

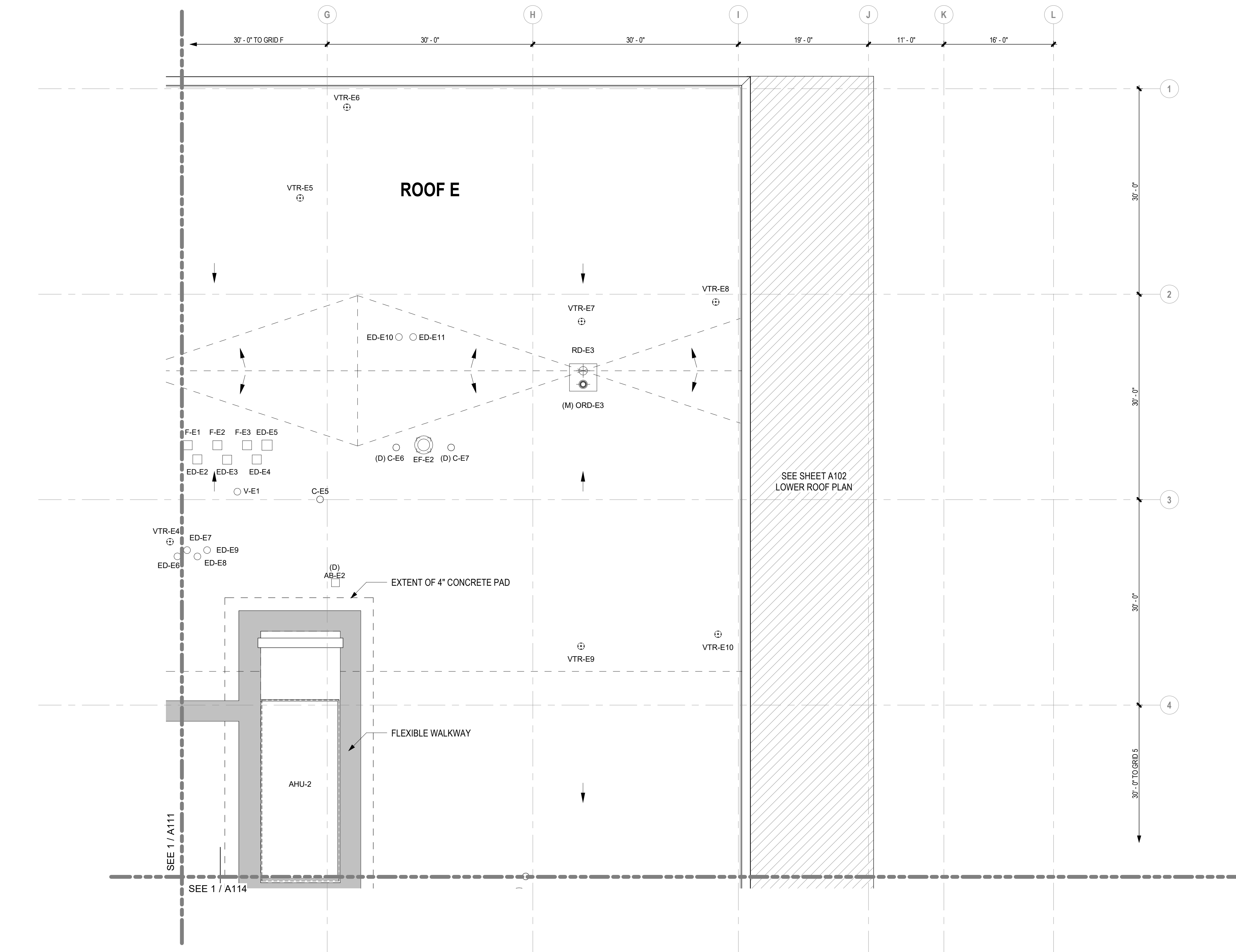
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A112

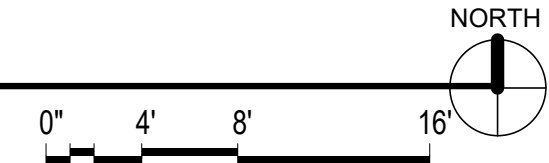


KEY PLAN



SEE SHEET A102
LOWER ROOF PLAN

PLAN



EXISTING UPPER ROOF PLAN - NORTHEAST SECTOR

A112 $1/8'' = 1'-0''$



12-3-2024

CONSTRUCTION
DOCUMENTS

PROJECT TITLE:
VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT

ADDRESS:
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654

OWNER:
SOUTHCENTRAL FOUNDATION

SHEET TITLE:
EXISTING UPPER ROOF PLAN -
SOUTHWEST SECTOR

NO	DESCRIPTION	DATE
1	PROJECT NO :	2024.12.03
2	DRAWN BY :	DS
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4	COPYRIGHT :	2024 RIM ARCHITECTS
5	CORPORATE NO. AECL 1227	

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1	PROJECT NO :	2024.12.03
2	DRAWN BY :	DS
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5	CORPORATE NO. AECL 1227	

DWG NO:

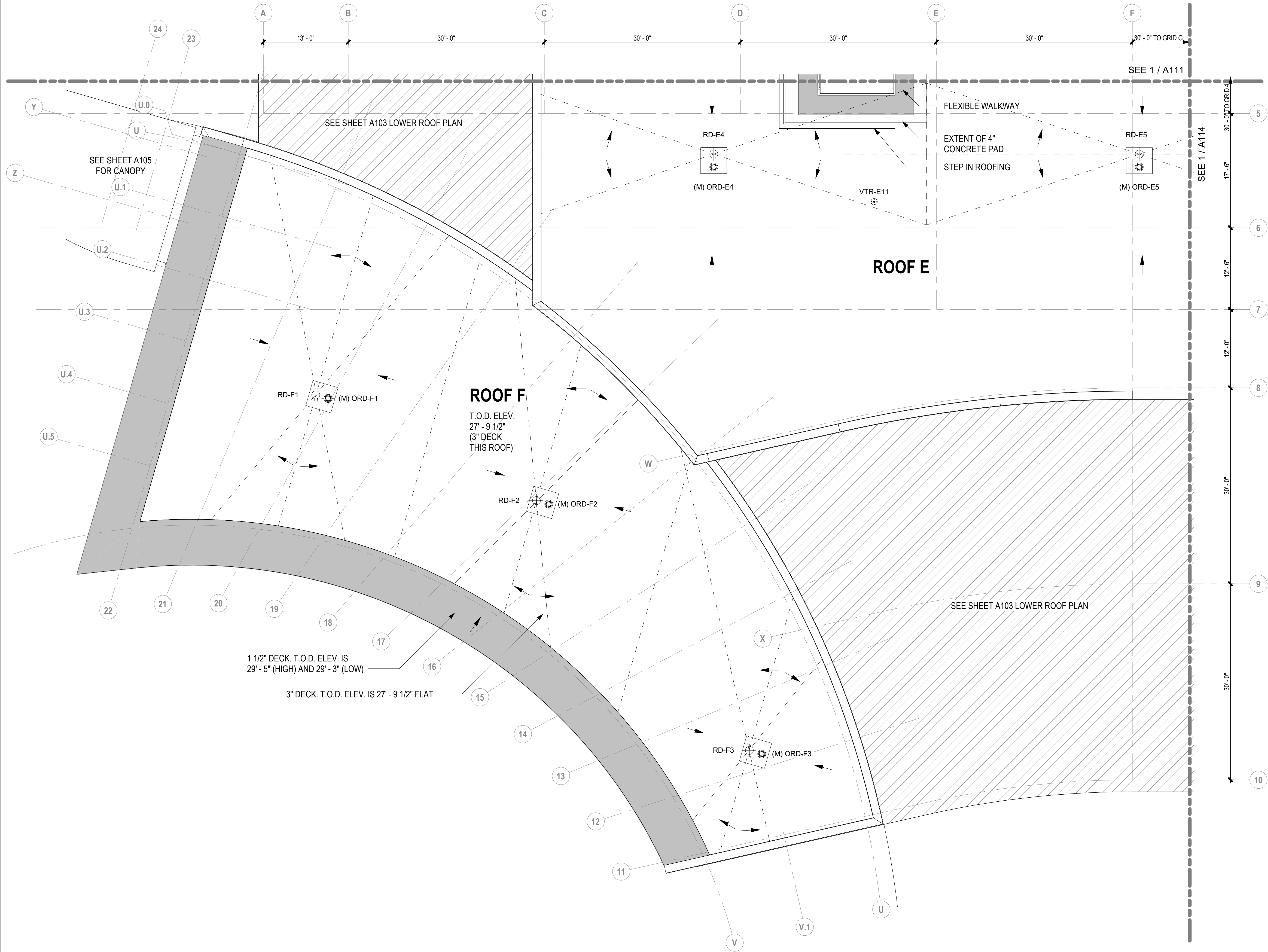
A113

DEMO PLAN GENERAL NOTES

- ELEVATIONS NOTED ON DRAWINGS ARE TOP OF STEEL ELEVATIONS BASED ON OWNER PROVIDED ORIGINAL CONSTRUCTION DRAWINGS. TOP OF DECK ELEVATION IS 27' - 8" FLAT U.N.O. FIRST FLOOR ELEVATION IS ELEVATION 0' - 0". NOTIFY SCF PROJECT MANAGER IF CONDITIONS VARY FROM ELEVATIONS NOTED.
- DEMOLISH ROOFING TO STRUCTURAL DECK. SEE SHEET A500 FOR ADDITIONAL INFORMATION.
- SEE SHEET A601 FOR PENETRATION SCHEDULE.
- CONTRACTOR TO REMOVE AND REINSTALL ACOUSTIC CEILING PANELS FOR DRAIN AND PIPING INSTALLATION. REPLACE BROKEN AND DAMAGED CEILING PANELS FROM REMOVAL PROCESS WITH MATCHING PANELS.
- CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- DEMOLISH ALL EQUIPMENT CURBS U.N.O.
- PATCH HOLES IN TYPE B' ROOF DECK OVER 8" WITH 1-1/2" STEEL DECK LAPPING ONE FLUTE EACH SIDE AND 4" EACH END. SECURE WITH (4) #14 SCREWS. PATCH HOLES 3" TO 8" WITH 18 GA. FLAT GALV. SHEET METAL 16"x16" WITH (4) #14 SCREWS.
- REUSE ROOF TOP EQUIPMENT U.N.O.
- SEE RCP DRAWINGS FOR CEILING TYPE TO ACCESS DRAINS AND PIPING, AND STRUCTURAL UPGRADES.
- REPLACE ALL ROOF AND OVERFLOW DRAIN BOWLS.
(D) = DEMOLISH, PATCH DECK
(M) = MOVE DRAIN TO NEW LOCATION, PATCH DECK
(N) = NEW DRAIN LOCATION

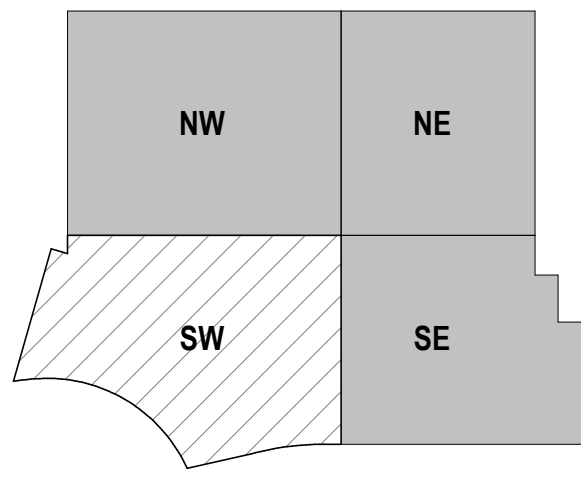
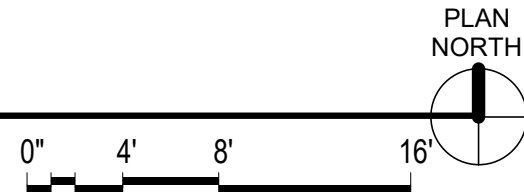
ROOF DEMO LEGEND

- ROOF DRAIN (D)
- OVERFLOW ROOF DRAIN (D)
- PRIMARY DRAINAGE LINES



1 A113 EXISTING UPPER ROOF PLAN - SOUTHWEST SECTOR

1/8" = 1'-0"



KEY PLAN

645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

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12-3-2024

CONSTRUCTION
DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL NEW LOWER ROOF PLAN

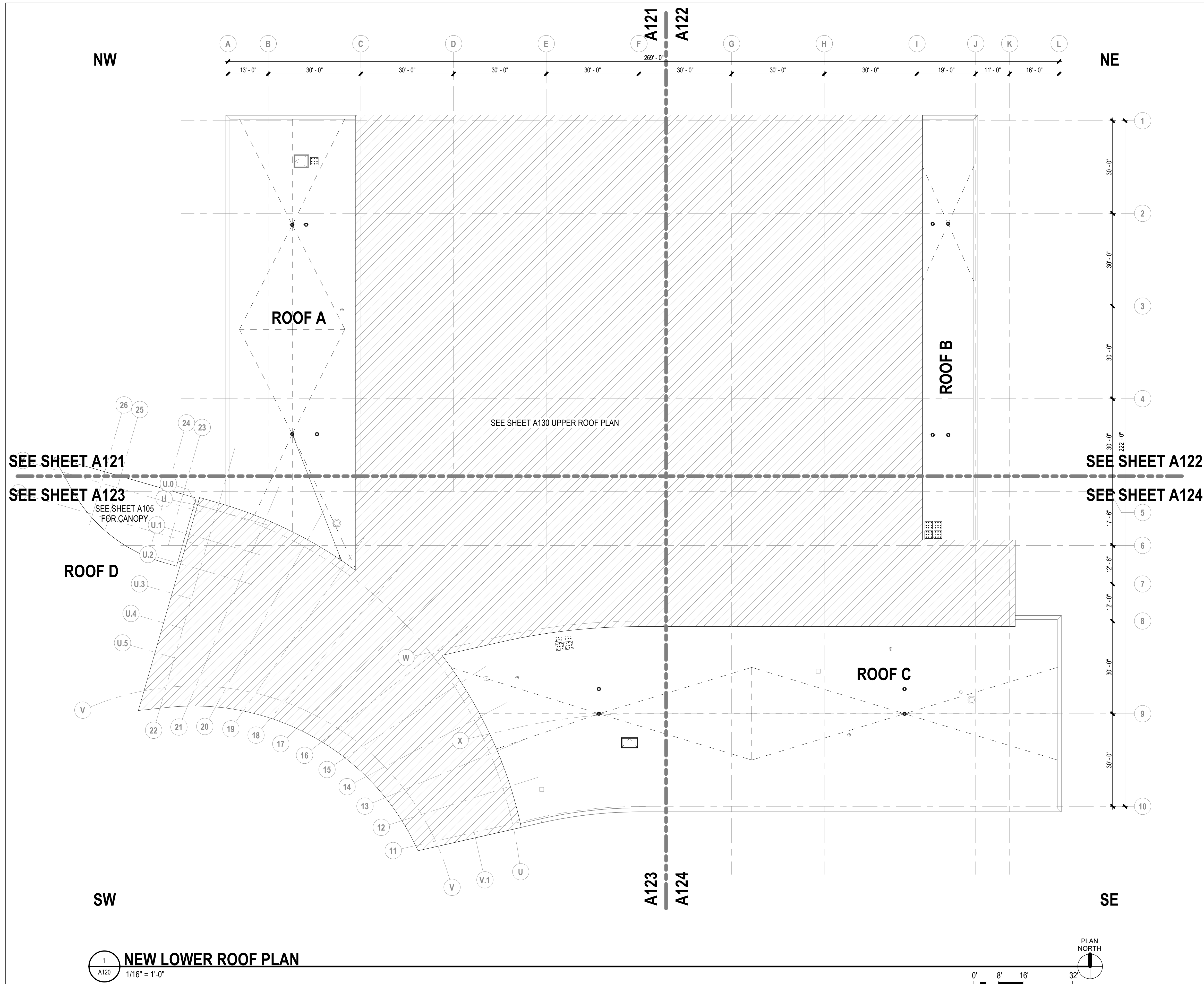
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OWNER:
SHEET TITLE:

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NO	DESCRIPTION	DATE
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PROJECT NO :		231097
DRAWN BY :	DS	
CHECKED BY :	SAB	
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

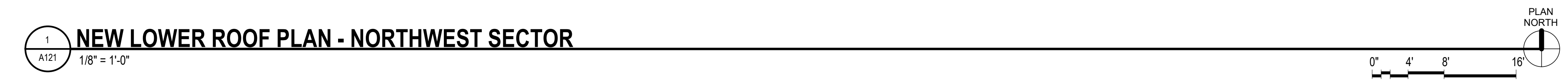
DWG NO:

A120



GENERAL NOTES

1. PROVIDE TAPERED INSULATION TO ACHIEVED PRESCRIBED R-VALUE RATING AND FINISH ROOF SLOPE INDICATED ON PLANS.
2. PROVIDE SADDLES AND CRICKETS AT TWICE SLOPE LESS DECK SLOPE U.N.O. (NET = MATCH ROOF SLOPE)
3. PROVIDE DIVERSION CRICKETS ON UPHILL SIDE OF ALL PENETRATIONS GREATER THAN 2'-0" WIDE.
4. VTR AND ROOF CURB DESIGNS INDICATE SIZE AND HEIGHT ABOVE EXISTING TOP OF ROOF MEMBRANE ELEVATION. EXTEND VTR'S PER MECHANICAL IF NECESSARY TO ACHIEVE MINIMUM 1'-0" ABOVE FINISHED ROOF MEMBRANE.
5. PROVIDE NEW METAL COPINGS.
6. PROVIDE ALL NEW ROOF DRAIN AND OVERFLOW DRAIN BOWLS AND GRATES.
 - (D) = DEMOLISH PATCH DECK
 - (M) = RELOCATE DRAIN TO NEW LOCATION
 - (N) = NEW DRAIN
7. PROVIDE OVERFLOW ROOF DRAINS 8'-0" UPDRAWS OF PRIMARY DRAINS.
8. PROVIDE TRAFFIC PADS AT HIGH TRAFFIC LOCATIONS INCLUDE THE FOLLOWING.
 - A. ROOF HATCH
 - B. AT TOP AND BOTTOM OF LADDERS
 - C. AT WINDOW ACCESS LOCATIONS
 - D. AS INDICATED ON DRAWINGS
9. SEE SHEET A601 FOR PENETRATION SCHEDULES.
10. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
11. SEE RCP DRAWINGS FOR CEILING TIE AT ALL DRAINS AND PIPINGS.
12. CONTRACTOR TO SURVEY CONDUITS BELOW DECK PRIOR TO ROOF ASSEMBLY INSTALLATION. DAMAGED CONDUITS AND CONDUCTORS AND ALL RELATED WORK TO BE REPLACED AT NO ADDITIONAL COST TO THE DISTRICT.
13. PROVIDE FLAT RESTRAINT LIFE-LINE 15'-0" FROM OUTSIDE EDGE OF PARAPET OR ROOF. PROVIDE ANCHOR POSTS PER DETAIL 9/4065 AT SPACING PER MANUFACTURER'S APPROVED SHOP DRAWINGS.
14. AT ROOF E. AT ROOF PERIMETER, PROVIDE ADDITIONAL INSULATION TAPER FROM 0 TO 8" AT AN ADDITIONAL 1:8 SLOPE.



-

DRAINAGE AT SLOPE 1/4" : 12
-

FALL PROTECTION / GUY ANCHOR
-

ROOF DRAIN (RD) OR OVERFLOW ROOF DRAIN (ORD). PLACE OVERFLOW ROOF DRAINS 2" UP SLOPE FROM PRIMARY DRAINS NOT INCLUDING SUMPS. SEE 1/A505
-

WALKPADS 30" X 30" WITH 6" MINIMUM SPACES
-

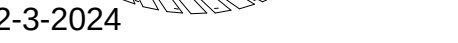
DRAINAGE LINES
-

FALL PROTECTION LIFELINE

A121







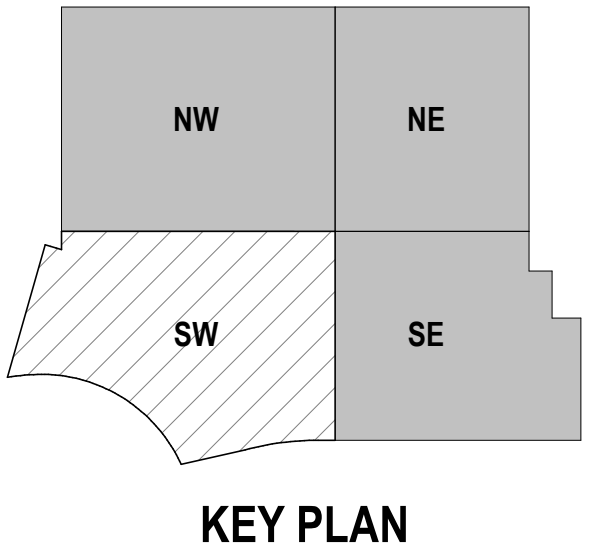
VALLEY NA'IVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
NEW LOWER ROOF PLAN - SOUTHWEST
SECTOR

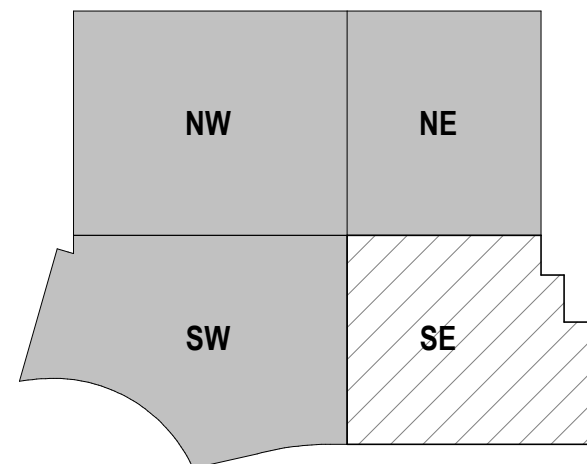
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NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO:

A123





A124

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL NEW UPPER ROOF PLAN

PROJECT TITLE:

ADDRESS:

OWNER:

SHEET TITLE:

[illegible]

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	

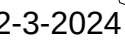
A130

1. PROVIDE TAPERED INSULATION TO ACHIEVED PRESCRIBED R-VALUE RATING AND FINISH ROOF SLOPE INDICATED ON PLANS.
2. PROVIDE SADDLES AND CRICKETS AT TWICE SLOPE LESS DECK SLOPE U.N.O. (NET = MATCH ROOF SLOPE)
3. PROVIDE DIVISION CRICKETS ON UPHILL SIDE OF ALL PENETRATIONS GREATER THAN 2'-0" WIDE.
4. PROVIDE 4'-0" CURB DESIGNATIONS INDICATE SIZE AND HEIGHT ABOVE EXISTING TOP OF ROOF MEMBRANE ELEVATION. EXTEND VTR'S PER MECHANICAL IF NECESSARY TO ACHIEVE MINIMUM 1'-0" ABOVE FINISHED ROOF MEMBRANE.
5. PROVIDE NEW METAL COPINGS.
6. PROVIDE ALL NEW ROOF DRAIN AND OVERFLOW DRAIN BOWLS AND GRATES.
(D) = DEMOLISH PATCH DECK
(M) = RELOCATE DRAIN TO NEW LOCATION
(N) = NEW DRAIN
7. PROVIDE OVERFLOW ROOF DRAINS 8'-0" UPSLOPE OF PRIMARY DRAINS.
8. PROVIDE TRAFFIC PADS AT HIGH TRAFFIC LOCATIONS INCLUDE THE FOLLOWING.
 - A. ROOF HATCH
 - B. AT TOP AND BOTTOM OF LADDERS
 - C. AT WINDOW ACCESS LOCATIONS
 - D. AS INDICATED ON DRAWINGS
9. SEE SHEET A601 FOR PENETRATION SCHEDULES.
10. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
11. SEE RCP DRAWINGS FOR CEILING TYPE AT ALL DRAINS AND PIPINGS.
12. CONTRACTOR TO SURVEY CONDUITS BELOW DECK PRIOR TO ROOF ASSEMBLY INSTALLATION. DAMAGED CONDUITS AND CONDUCTORS AND ALL RELATED WORK TO BE REPAIRED OR REPLACED PRIOR TO COMMENCING TO THE DISTRICT.
13. PROVIDE FILL RESTRAINT LINE 15'-0" FROM OUTSIDE EDGE OF PARAPET OR ROOF. PROVIDE ANCHOR POSTS PER DETAIL 9/A505 AT SPACING PER MANUFACTURER'S APPROVED SHOP DRAWINGS
14. AT ROOF E. AT ROOF PERIMETER, PROVIDE ADDITIONAL INSULATION TAPER FROM 0 TO 8" AT AN ADDITIONAL 1:8 SLOPE.



45 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

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VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
NEW UPPER ROOF PLAN - NORTHEAST
SECTOR

PROJECT TITLE:

ADDRESS:

OWNER:

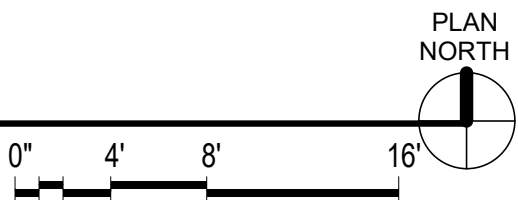
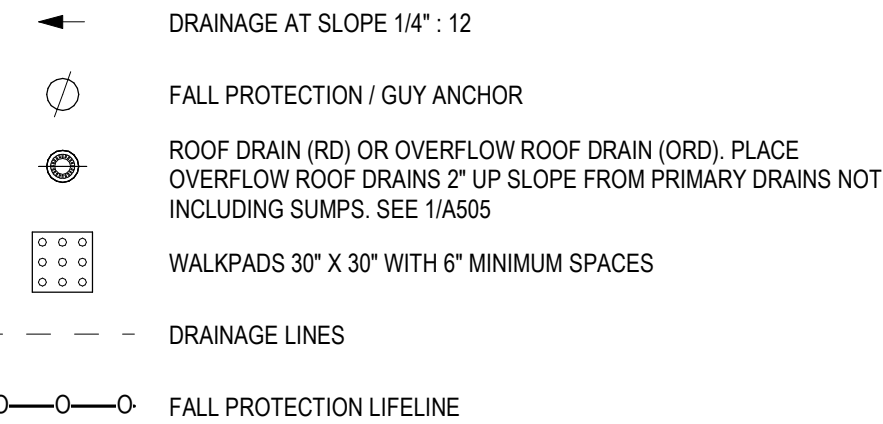
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PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

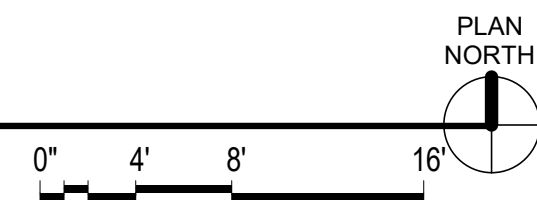
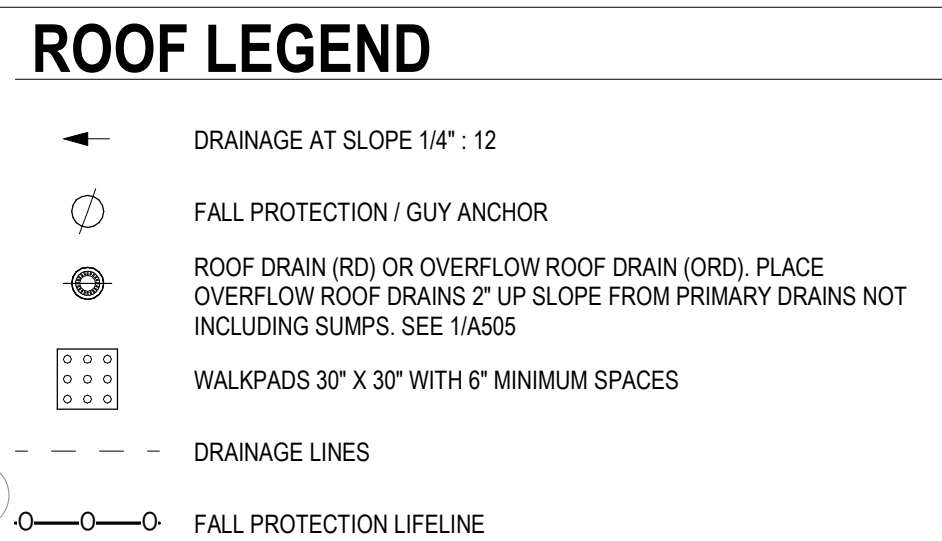
DWG NO:

A132

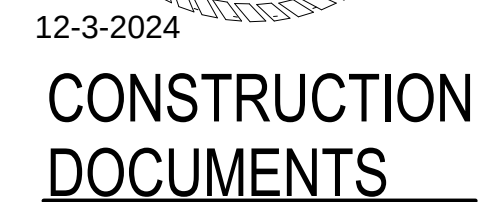


PLAN

NORTH



www.rimarchitects.com



PROJECT TITLE:

ADDRESS:

OWNER:

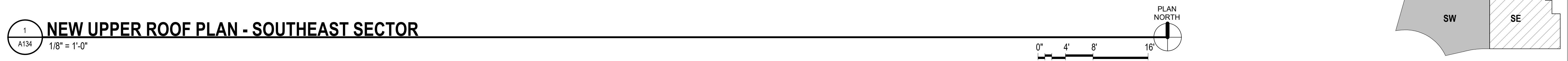
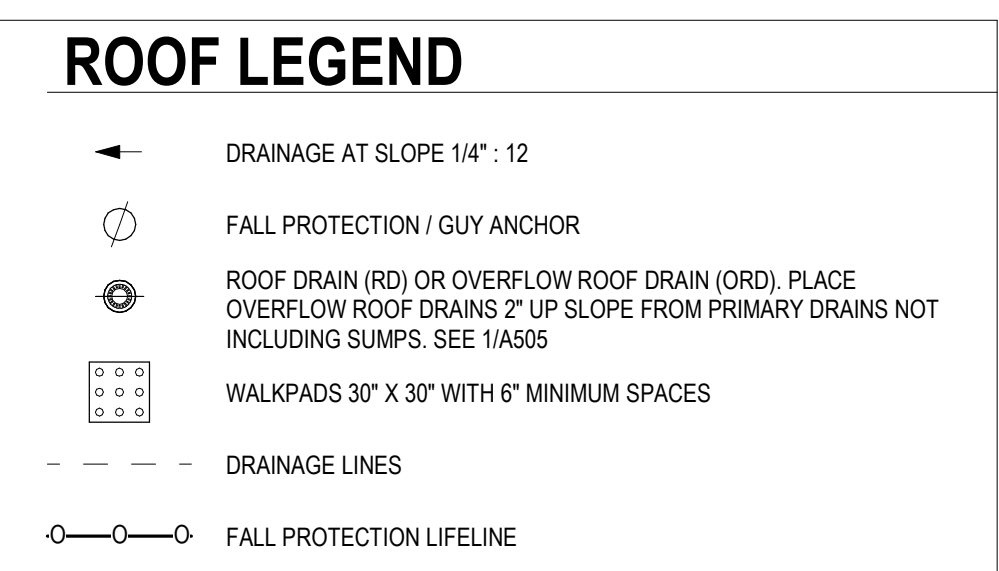
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PROJECT NO :		231097
DRAWN BY :	DS	
CHECKED BY :	SAB	
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CORPORATE NO. AECL 1227		

DWG NO:

A133



PROJECT TITLE: VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT

ADDRESS: 1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654

OWNER: SOUTH CENTRAL FOUNDATION

SHEET TITLE: NEW UPPER ROOF PLAN - SOUTHEAST
SECTOR

[illegible]

DWG NO:
A134



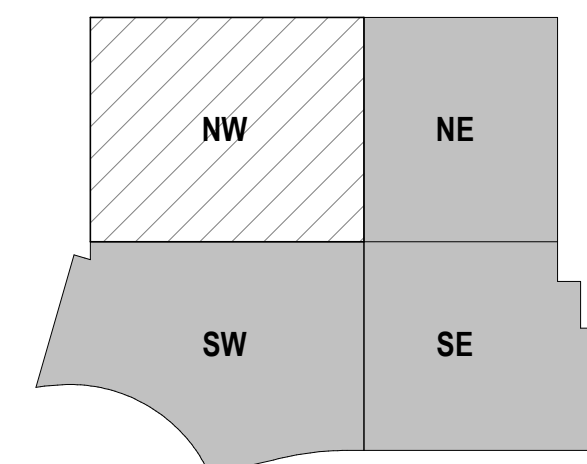
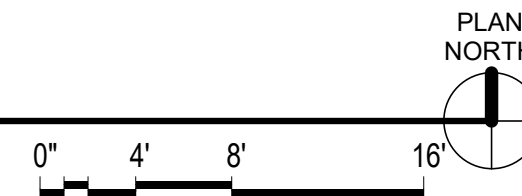
CONSTRUCTION
DOCUMENTS

PROJECT TITLE: VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
ADDRESS: 1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
OWNER: SOUTHCENTRAL FOUNDATION
SHEET TITLE: EXISTING FIRST FLOOR PLAN -
NORTHWEST SECTOR

NO	DESCRIPTION	DATE
1	DATE	2024.12.03
2	PROJECT NO :	231097
3	DRAWN BY :	DS
4	CHECKED BY :	SAB
5	COPYRIGHT :	2024 RIM ARCHITECTS
6	CORPORATE NO.	AECL 1227
7	DWG NO:	

NO	DESCRIPTION	DATE
1	DATE	2024.12.03
2	PROJECT NO :	231097
3	DRAWN BY :	DS
4	CHECKED BY :	SAB
5	COPYRIGHT :	2024 RIM ARCHITECTS
6	CORPORATE NO.	AECL 1227
7	DWG NO:	

A141

1
A141
EXISTING FIRST FLOOR PLAN - NORTHWEST SECTOR
1/8" = 1'-0"

KEY PLAN

CONSTRUCTION
DOCUMENTS

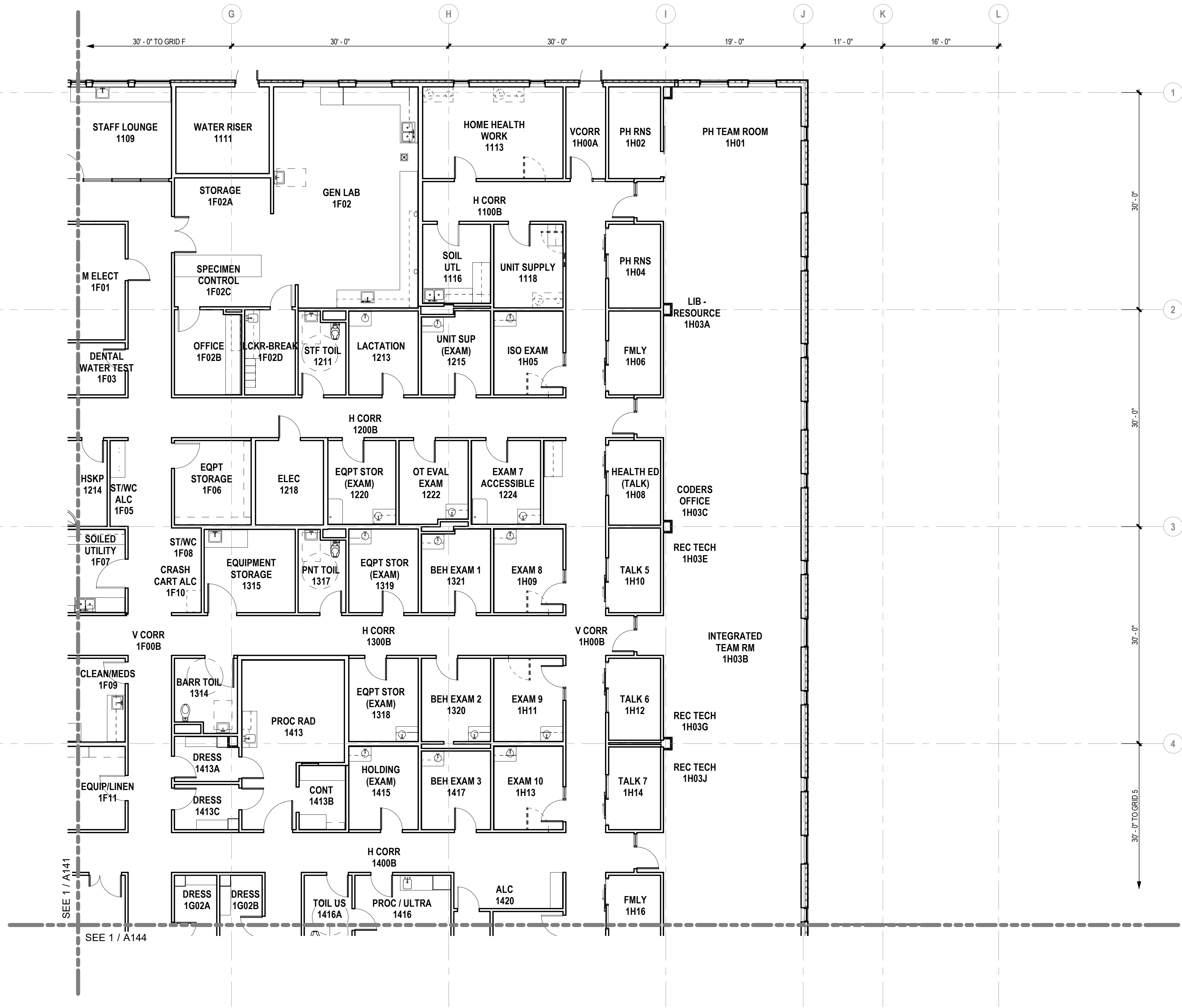
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CENTER ROOF REPLACEMENT
ADDRESS: 1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
OWNER: SOUTHCENTRAL FOUNDATION
SHEET TITLE: EXISTING FIRST FLOOR PLAN -
NORTHEAST SECTOR

NO	DESCRIPTION	DATE
1	EXISTING FIRST FLOOR PLAN - NORTHEAST SECTOR	2024.12.03

DATE	2024.12.03
PROJECT NO	231097
DRAWN BY	DS
CHECKED BY	SAB
COPYRIGHT	© 2024 RIM ARCHITECTS
CORPORATE NO.	AECL 1227

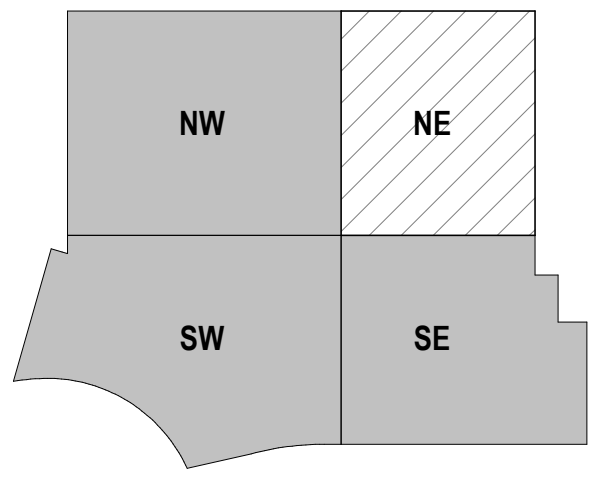
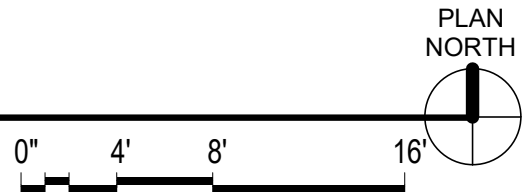
DWG NO:

A142



1
A142
1/8" = 1'-0"

EXISTING FIRST FLOOR PLAN - NORTHEAST SECTOR



KEY PLAN

CONSTRUCTION
DOCUMENTS

PROJECT TITLE: VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
ADDRESS: 1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
OWNER: SOUTHCENTRAL FOUNDATION
SHEET TITLE: EXISTING FIRST FLOOR PLAN -
SOUTHWEST SECTOR

NO	DESCRIPTION	DATE
1	DATE	2024.12.03
2	PROJECT NO :	231097
3	DRAWN BY :	DS
4	CHECKED BY :	SAB
5	COPYRIGHT :	2024 RIM ARCHITECTS
6	CORPORATE NO.	AECL 1227
7	DWG NO:	

NO	DESCRIPTION	DATE
1	DATE	2024.12.03
2	PROJECT NO :	231097
3	DRAWN BY :	DS
4	CHECKED BY :	SAB
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7	DWG NO:	

CORPORATE NO. AECL 1227

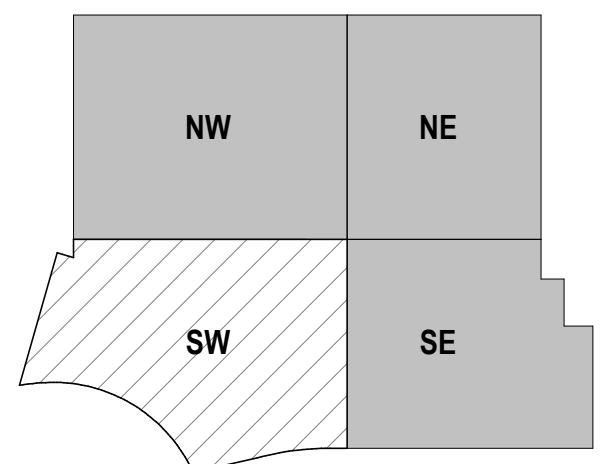
DWG NO:

A143



1
A143
1/8" = 1'-0"

EXISTING FIRST FLOOR PLAN - SOUTHWEST SECTOR



KEY PLAN

CONSTRUCTION
DOCUMENTS

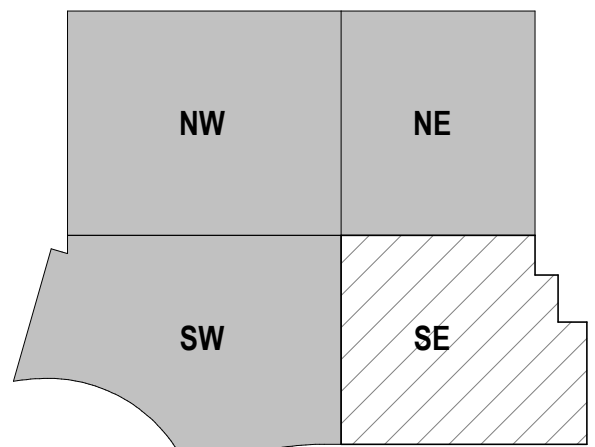
CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING FIRST FLOOR PLAN -
SOUTHEAST SECTOR

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

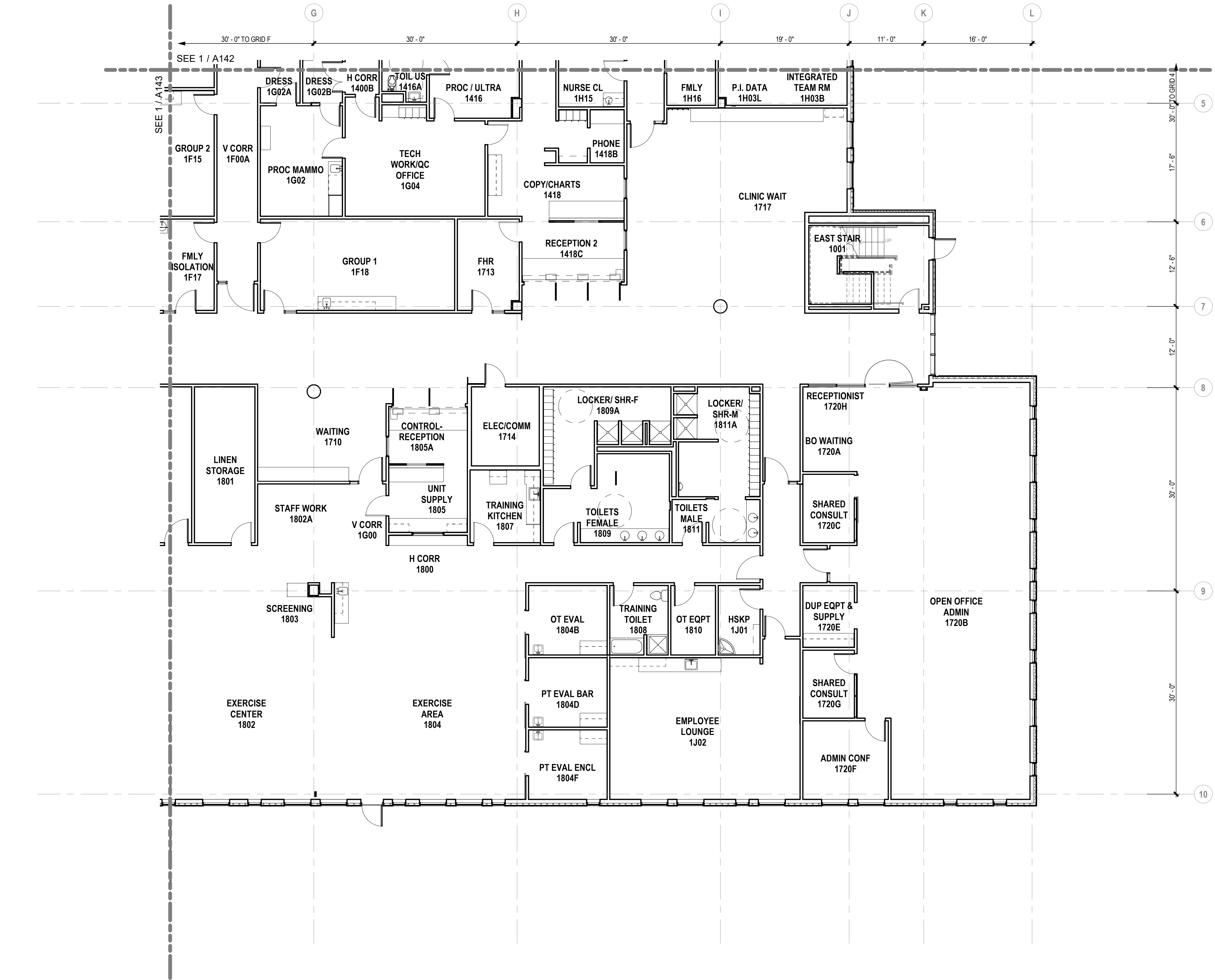
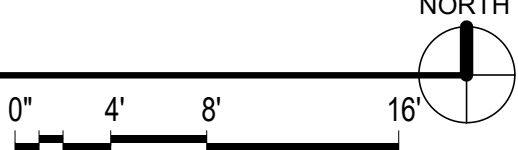
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PROJECT NO	:	231097
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CORPORATE NO. AECL 1227		

DWG NO:

A144



KEY PLAN

PLAN
NORTH

KEY PLAN

DWG NO:

FLOOR PLAN GENERAL NOTES:

- FLOOR PLANS ARE PROVIDED FOR THE CONVENIENCE THE CONTRACTOR TO NAVIGATE THROUGH THE BUILDING ONLY

CONSTRUCTION
DOCUMENTS

PROJECT TITLE: VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
ADDRESS: 1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
OWNER: SOUTHCENTRAL FOUNDATION
SHEET TITLE: OVERALL EXISTING SECOND FLOOR
PLAN

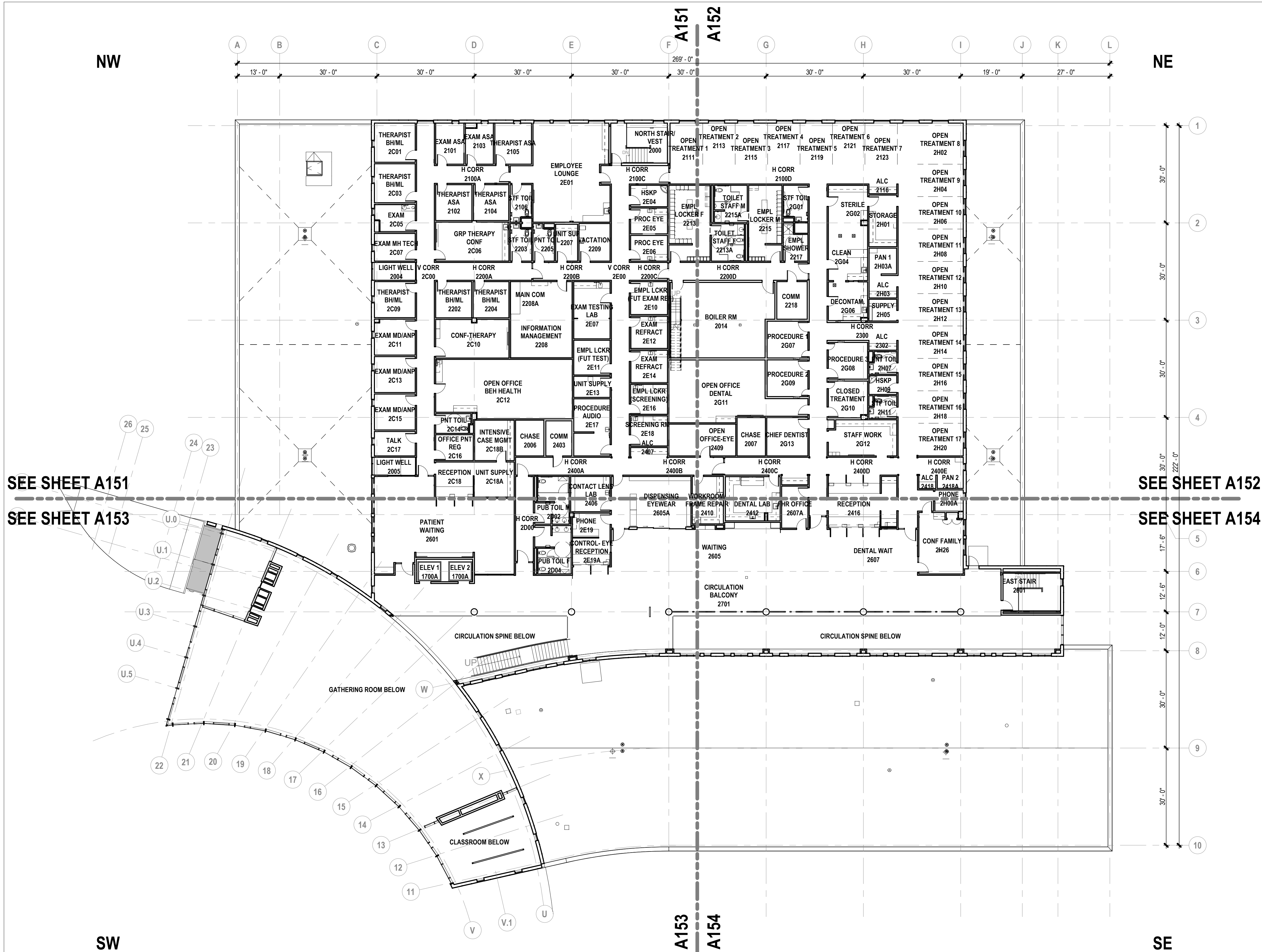
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ADDRESS:
OWNER:
SHEET TITLE:

NO	DESCRIPTION	DATE
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2		
3		
4		
5		
6		
7		
8		
9		
10		

NO DESCRIPTION DATE
DATE : 2024.12.03
PROJECT NO : 231097
DRAWN BY : DS
CHECKED BY : SAB
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CORPORATE NO. AECL 1227

DWG NO:

A150



EXISTING FLOOR PLAN - SECOND FLOOR

1/16" = 1'-0"

PLAN
NORTH

0' 8' 16' 32'

CONSTRUCTION DOCUMENTS

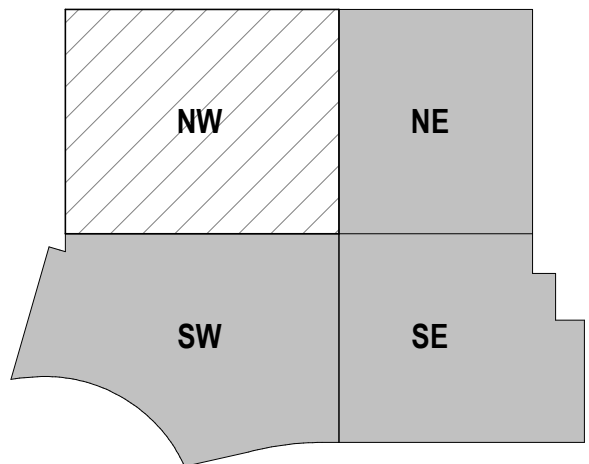
VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING SECOND FLOOR PLAN -
NORTHWEST SECTOR

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :	DS	
CHECKED BY :	SAB	
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO:

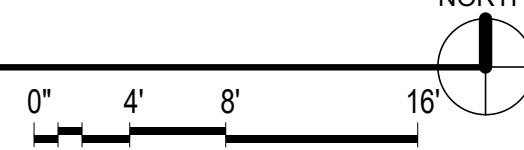
A151



KEY PLAN



PLAN
NORTH



1 EXISTING SECOND FLOOR PLAN - NORTHWEST SECTOR

A151 $1/8'' = 1'-0''$

CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654

SOUTHCENTRAL FOUNDATION
EXISTING SECOND FLOOR PLAN -
NORTHEAST SECTOR

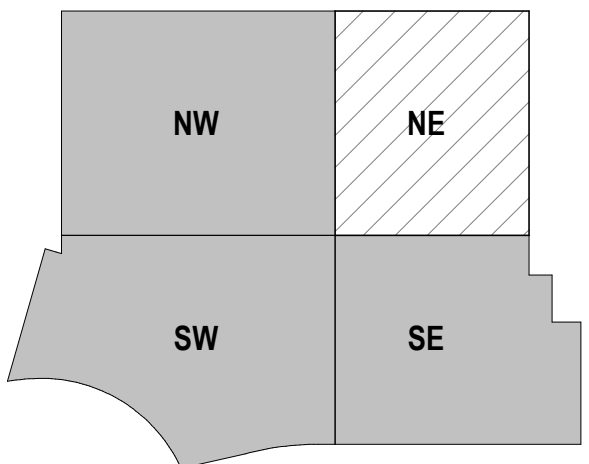
PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

NO	DESCRIPTION	DATE
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	PROJECT NO :	231097
	DRAWN BY :	DS
	CHECKED BY :	SAB
	COPYRIGHT :	2024 RIM ARCHITECTS
	CORPORATE NO. AECL 1227	

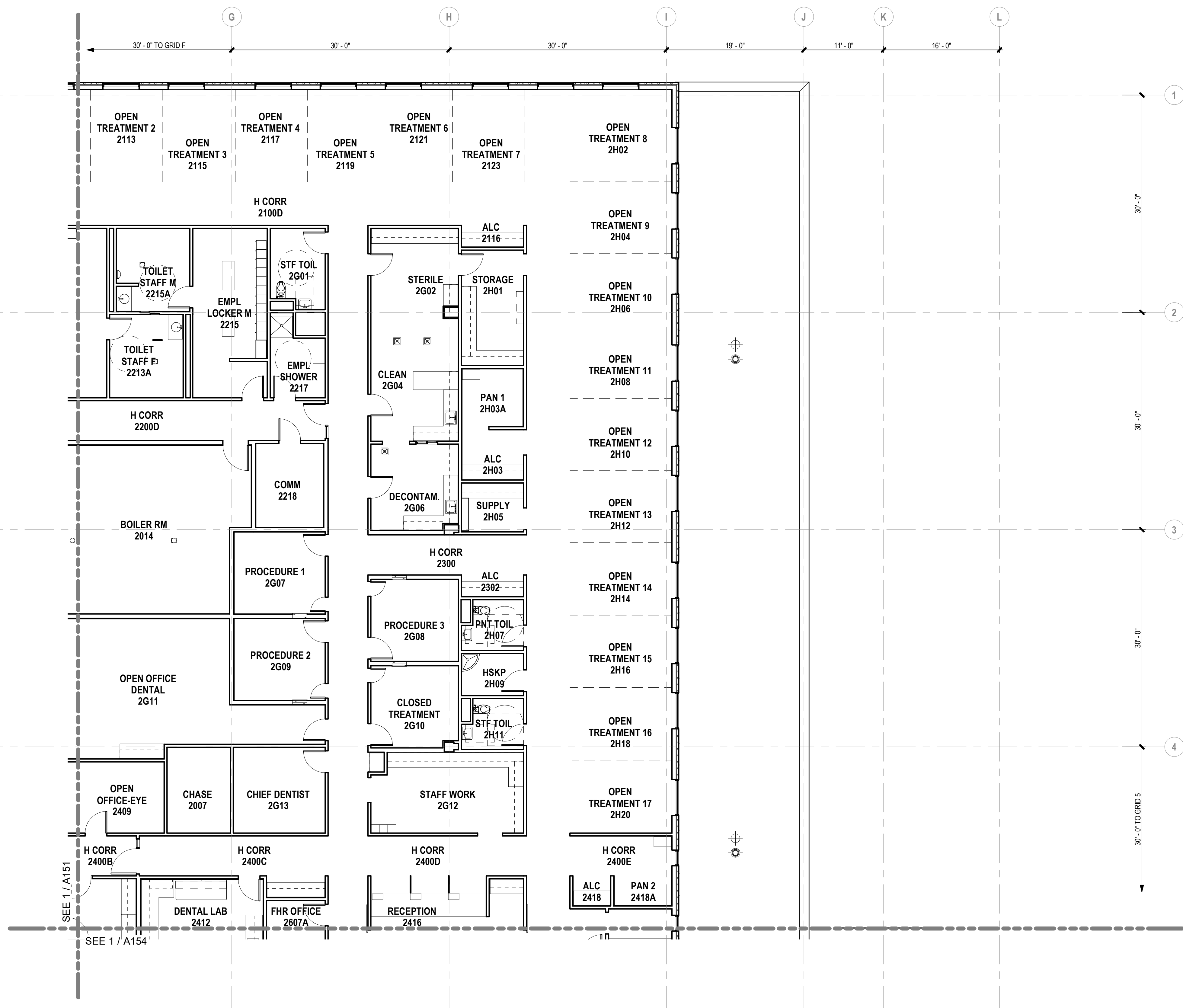
DWG NO:

A 150

A152



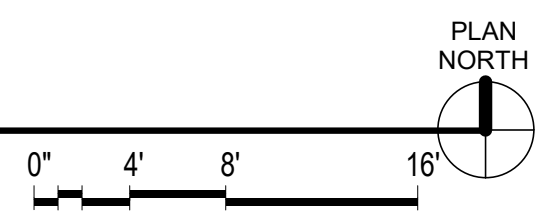
KEY PLAN



1
A152

EXISTING SECOND FLOOR PLAN - NORTHEAST SECTOR

1/8" = 1'-0"

PLAN
NORTH

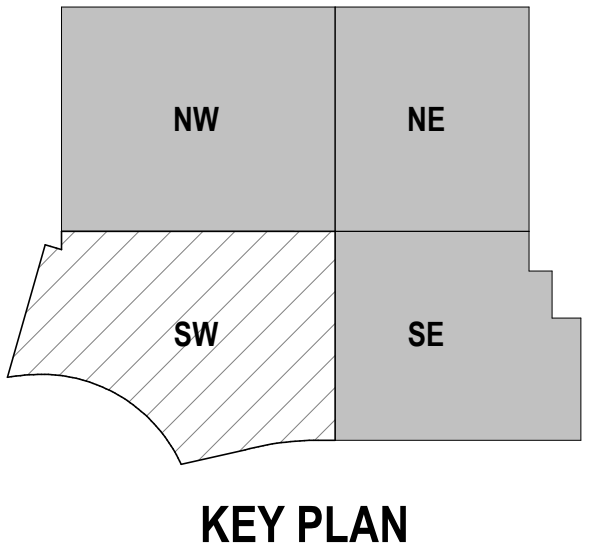
VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXISTING SECOND FLOOR PLAN -
SOUTHWEST SECTOR

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

NO	DESCRIPTION	DATE
DATE	:	2024.12.03
PROJECT NO	:	231097
DRAWN BY	:	DS
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CORPORATE NO. AECL 1227		

DWG NO:

A153



KEY PLAN

NOTE:

NOT ALL LIGHTS ARE SHOWN. FIELD VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN. FIELD VERIFY.

1. REFLECTED CEILING PLANS ARE PROVIDED FOR THE CONVENIENCE TO THE CONTRACTOR TO INDICATE CEILING TYPES FOR ACCESS TO MECHANICAL AND PLUMBING WORK ASSOCIATED WITH THE ROOF REPLACEMENT.

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL EXISTING FIRST REFLECTED
CEILING PLAN

[illegible]

DWG NO:

A160

PLAN
NORTH

0' 8' 16' 32'

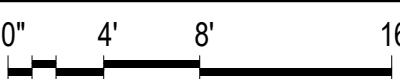
NOTE:
NOT ALL LIGHTS ARE SHOWN. FIELD
VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN.
FIELD VERIFY.

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO:

A161



EXISTING FIRST REFLECTED CEILING PLAN - NORTHWEST SECTOR

1
A161

EXIST

1/8" = 1'-0"

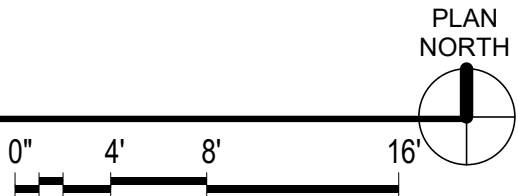
NOTE:

NOT ALL LIGHTS ARE SHOWN. FIELD VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN. FIELD VERIFY.

DWG NO:

KEY PLAN



NOTE:
NOT ALL LIGHTS ARE SHOWN. FIELD
VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN.
FIELD VERIFY.

PROJECT TITLE:

ADDRESS:

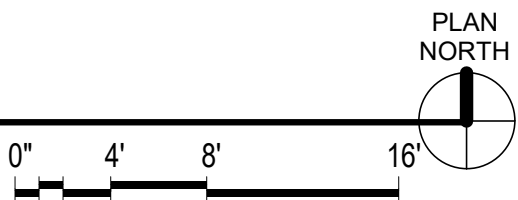
OWNER:

SHEET TITLE:

NO	DESCRIPTION	DATE
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PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
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CORPORATE NO. AECL 1227		

DWG NO

A164



NOTE:

A170



NOTE:

NOT ALL LIGHTS ARE SHOWN. FIELD VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN. FIELD VERIFY.

PROJECT TITLE:

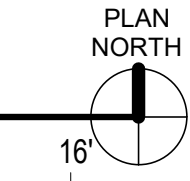
ADDRESS:

OWNER:

SHEET TITLE:

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

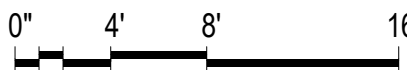
A171



1
A171

EXISTING SECOND REFLECTED CEILING PLAN - NORTHWEST SECTOR

1/8" = 1'-0"



NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :	DS	
CHECKED BY :	SAB	
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CORPORATE NO. AECL 1227		

A173

ALIGN WITH WEST
SIDE JOINTS —

$$1/8'' = 1'-0''$$


NOTE:

NOT ALL LIGHTS ARE SHOWN. FIELD
VERIFY

MECHANICAL DIFFUSERS ARE NOT SHOWN.
FIELD VERIFY.

PROJECT TITLE:

ADDRESS:

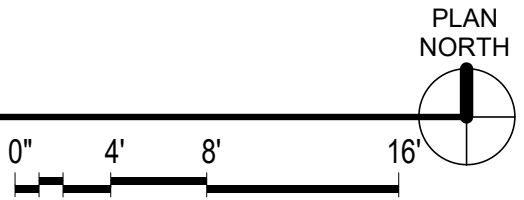
OWNER:

SHEET TITLE:

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO:

A174



KEY PLAN

1. EXTERIOR ELEVATIONS ARE PROVIDED FOR THE CONVENIENCE TO THE CONTRACTOR TO INDICATE THE BUILDING HEIGHT ONLY.

CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
EXTERIOR ELEVATIONS

PROJECT TITLE:

ADDRESS:

OWNER:

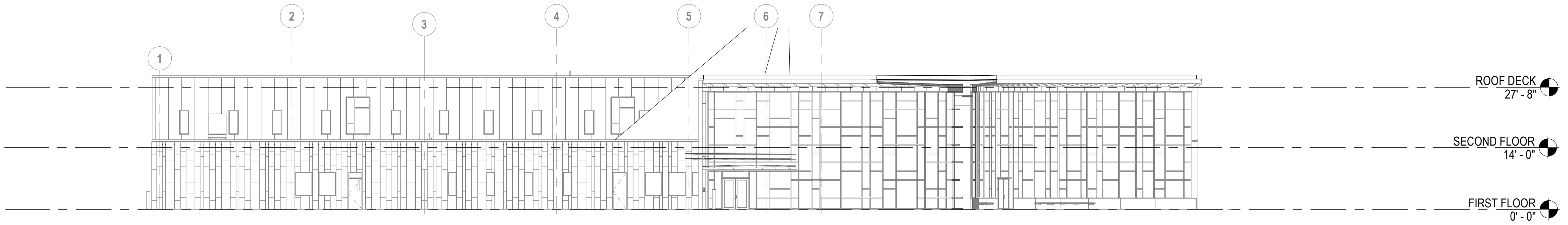
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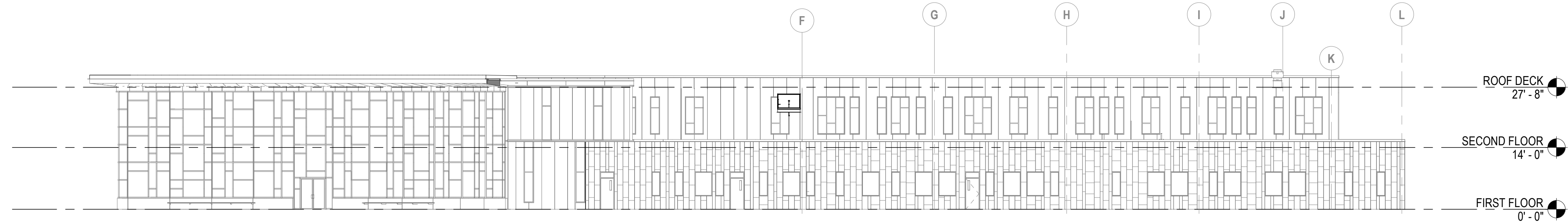
NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

DWG NO.

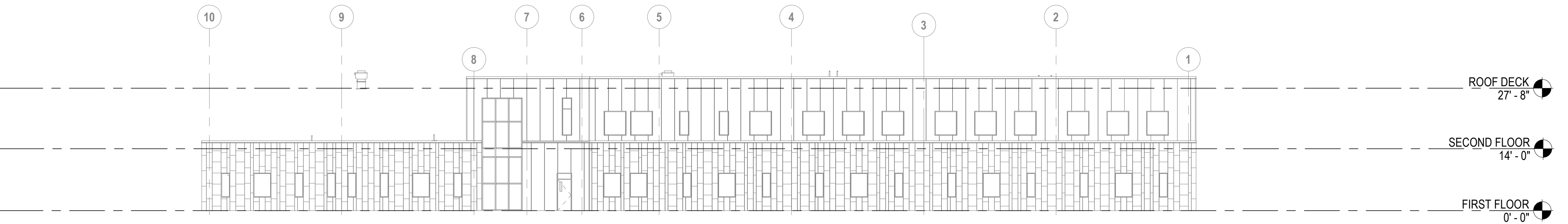
A200



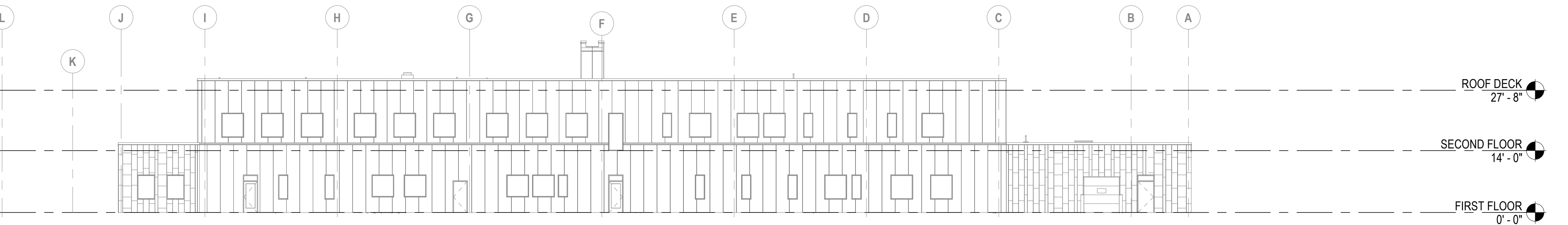
WEST ELEVATION



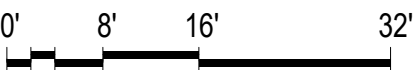
SOUTH ELEVATION

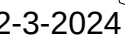


EAST ELEVATION



1 NORTH ELEVATION
A200 1/16" = 1'-0"





CONSTRUCTION DOCUMENTS

CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
ROOF ASSEMBLY TYPES

PROJECT TITLE:

ADDRESS:

OWNER:

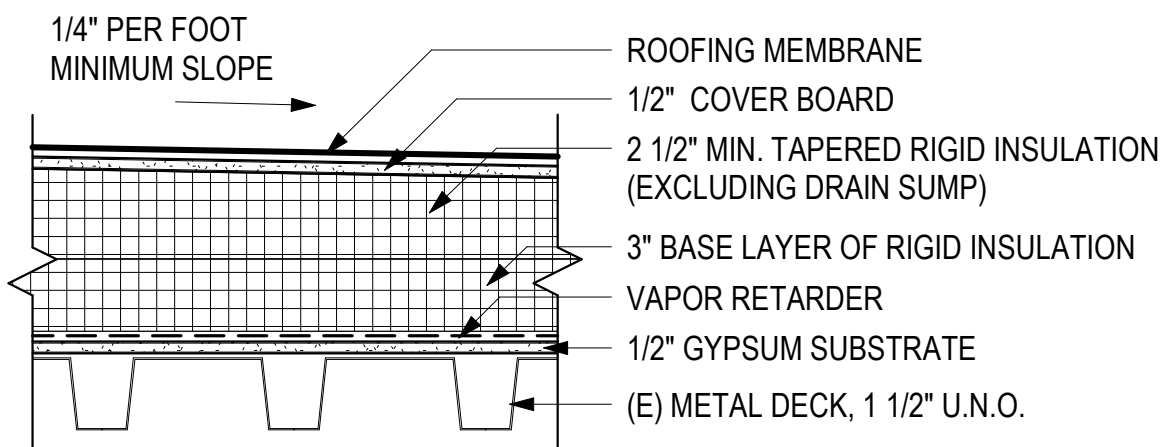
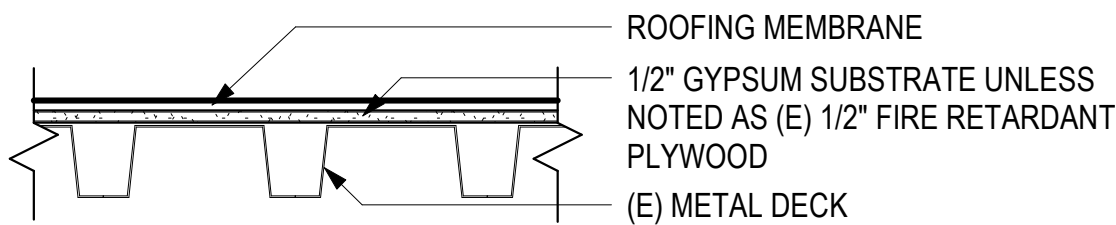
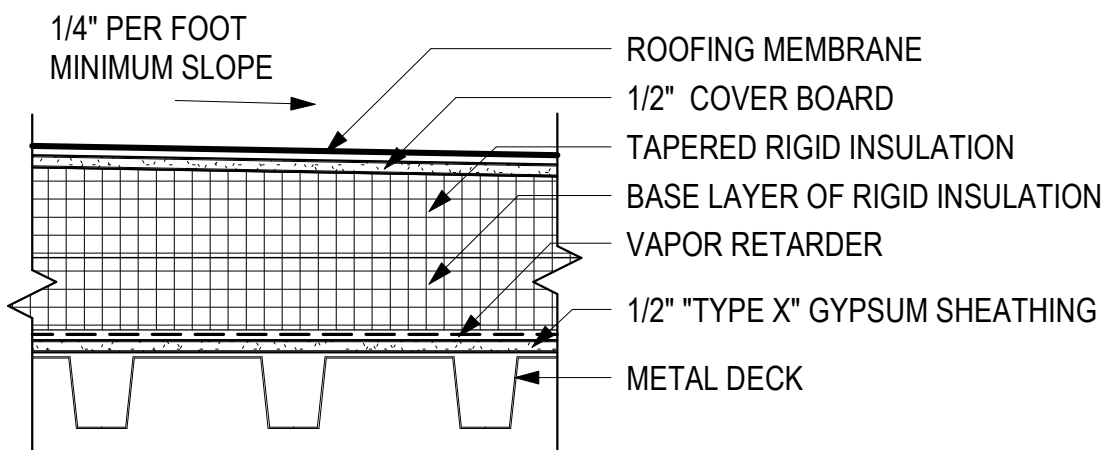
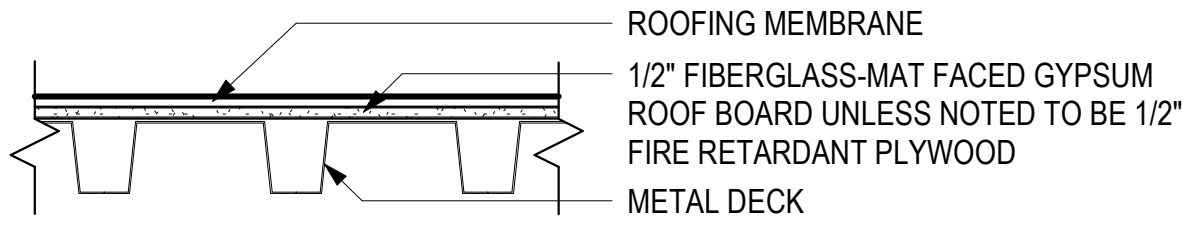
SHEET TITLE:

[illegible]

NO	DESCRIPTION	DATE
DATE :		2024.12.03
PROJECT NO :		231097
DRAWN BY :		DS
CHECKED BY :		SAB
COPYRIGHT :	2024 RIM ARCHITECTS	
CORPORATE NO. AECL 1227		

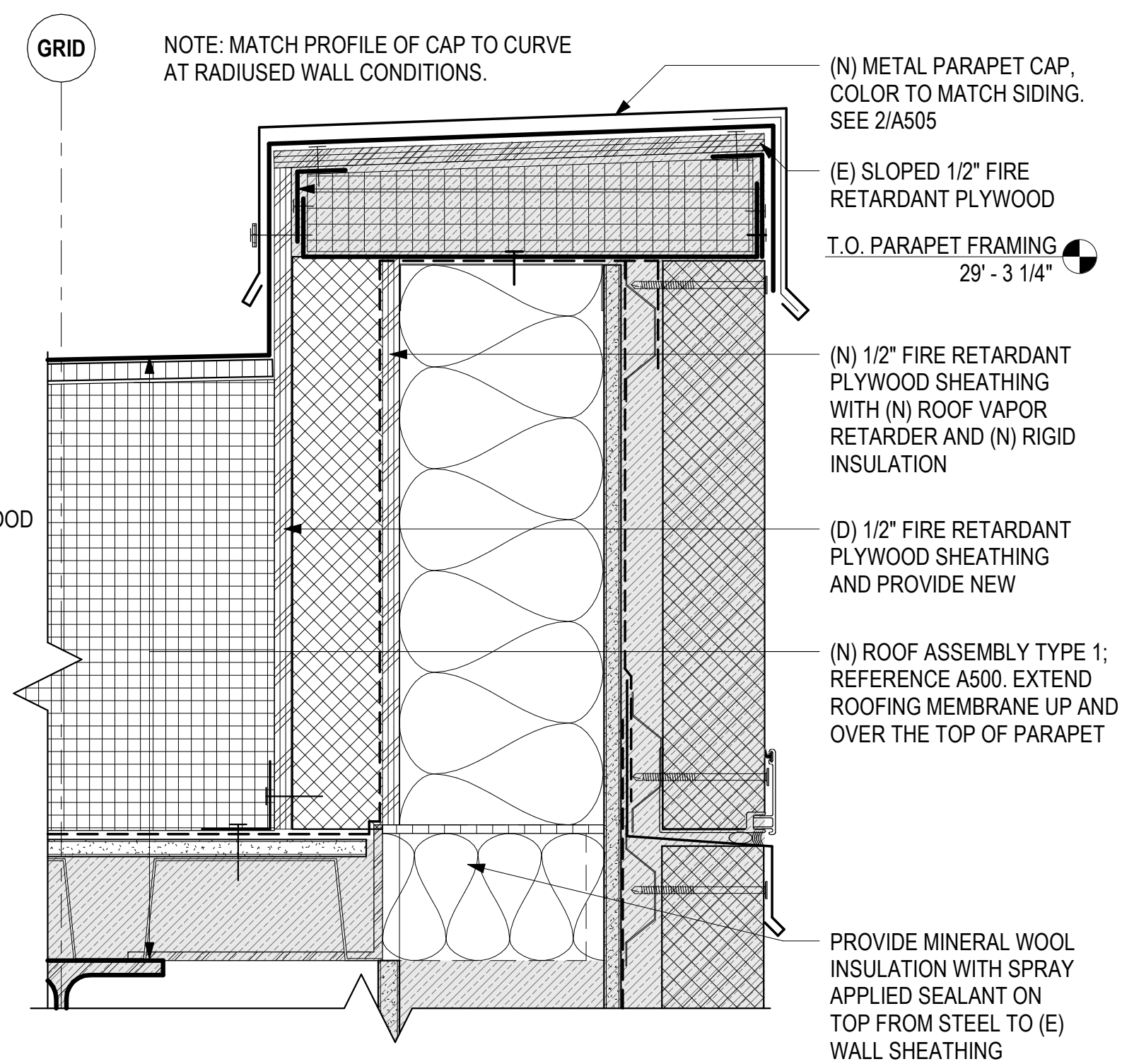
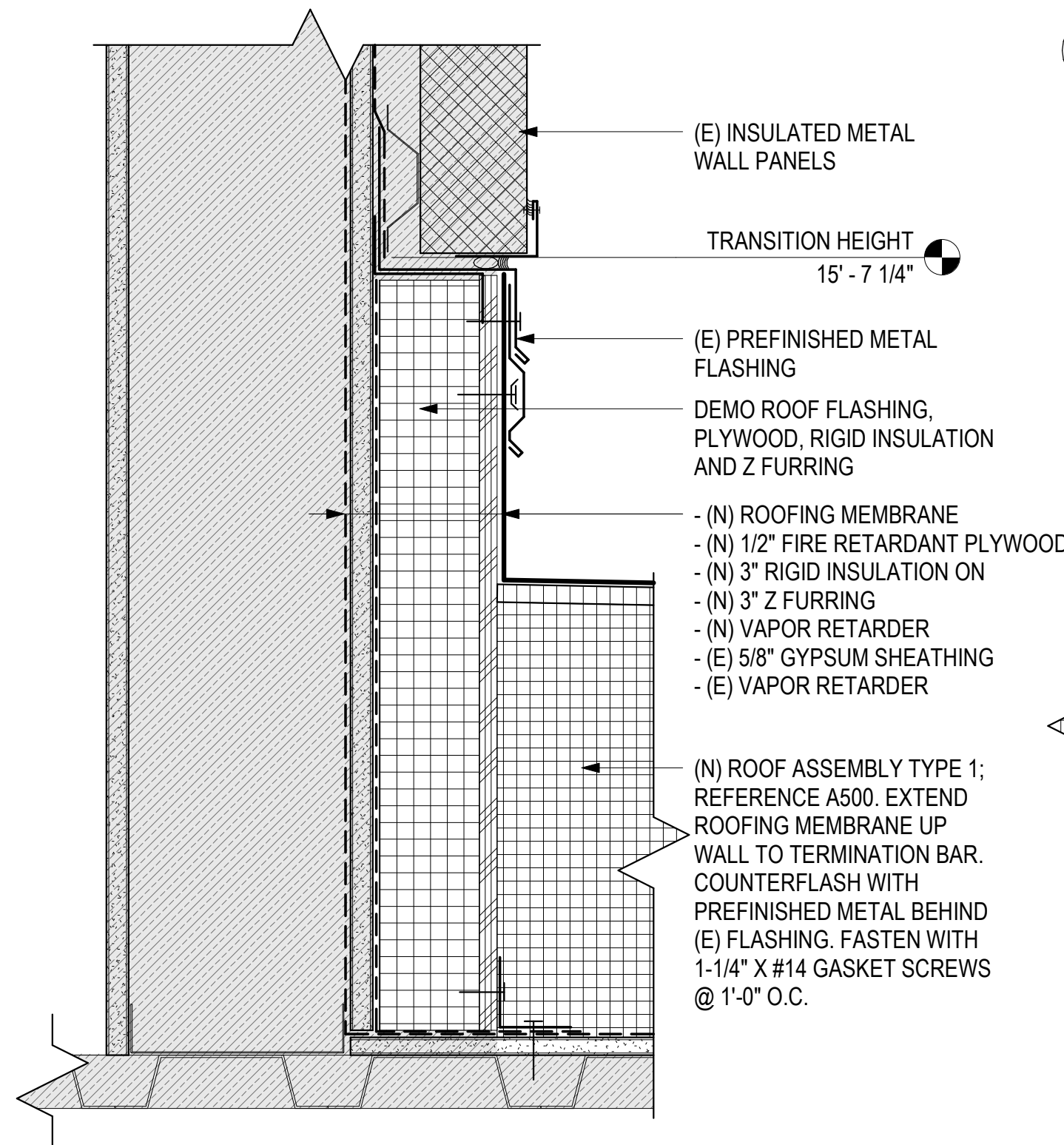
DWG NO.

A500



[illegible]

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PROJECT NO :		231097
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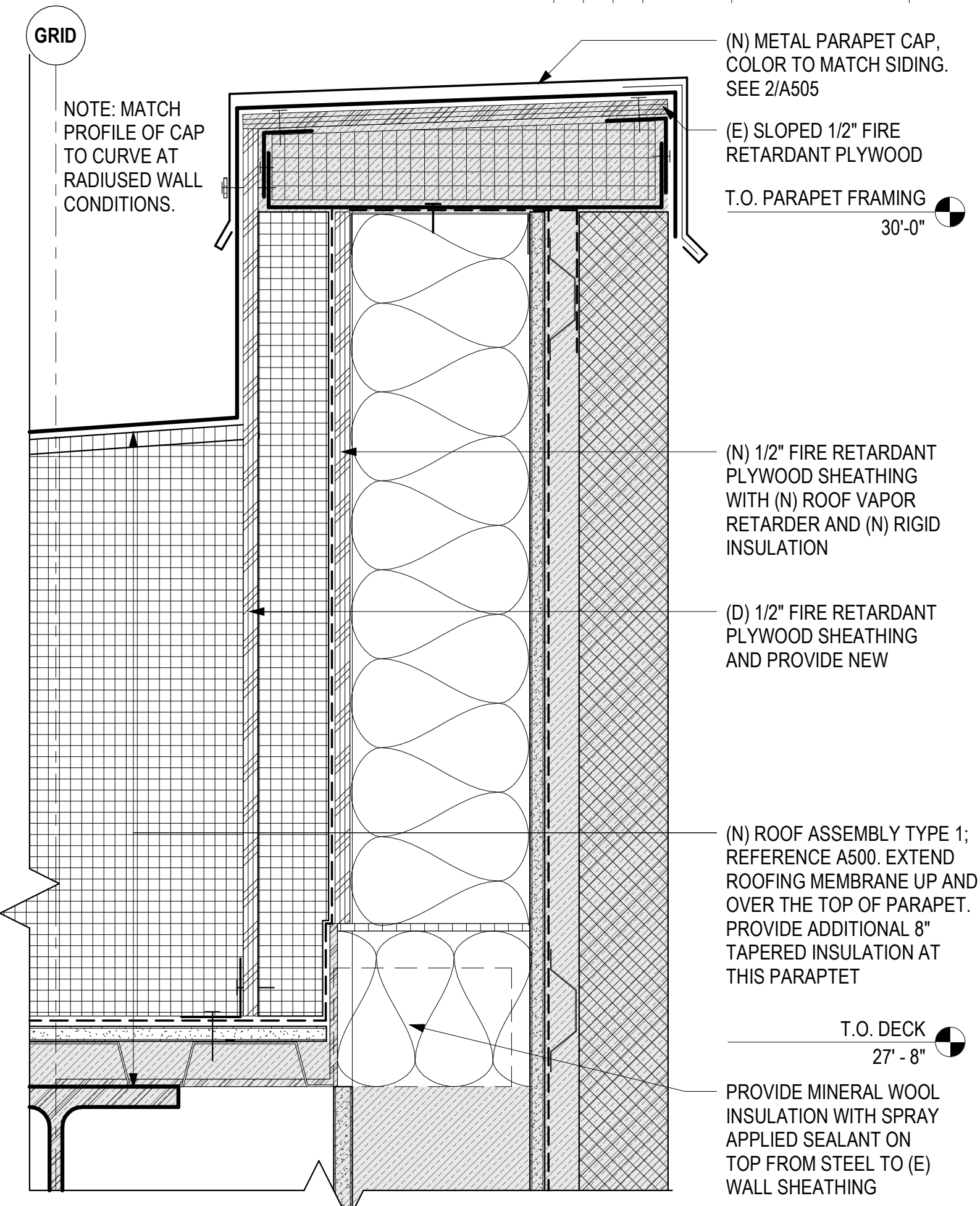
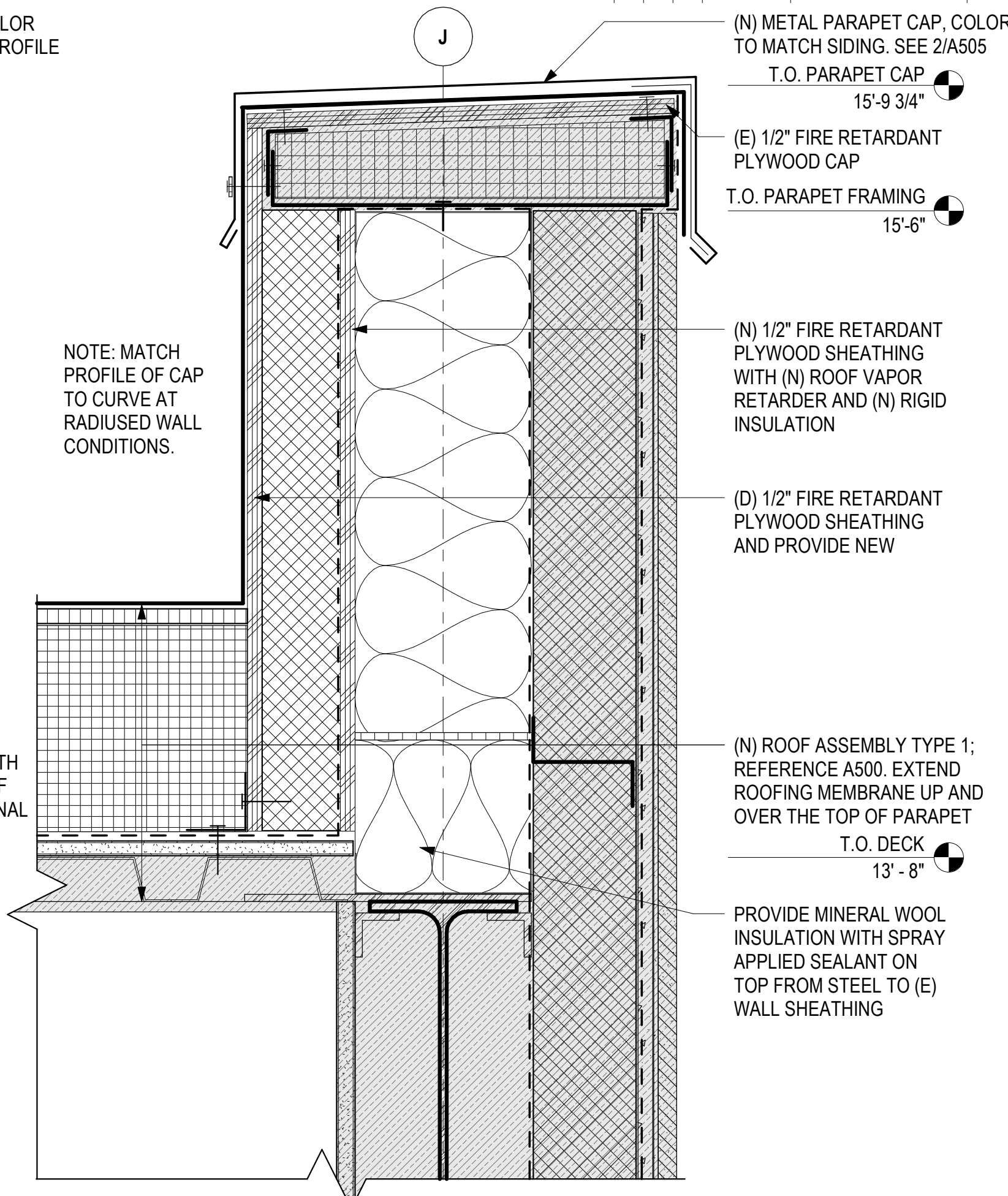
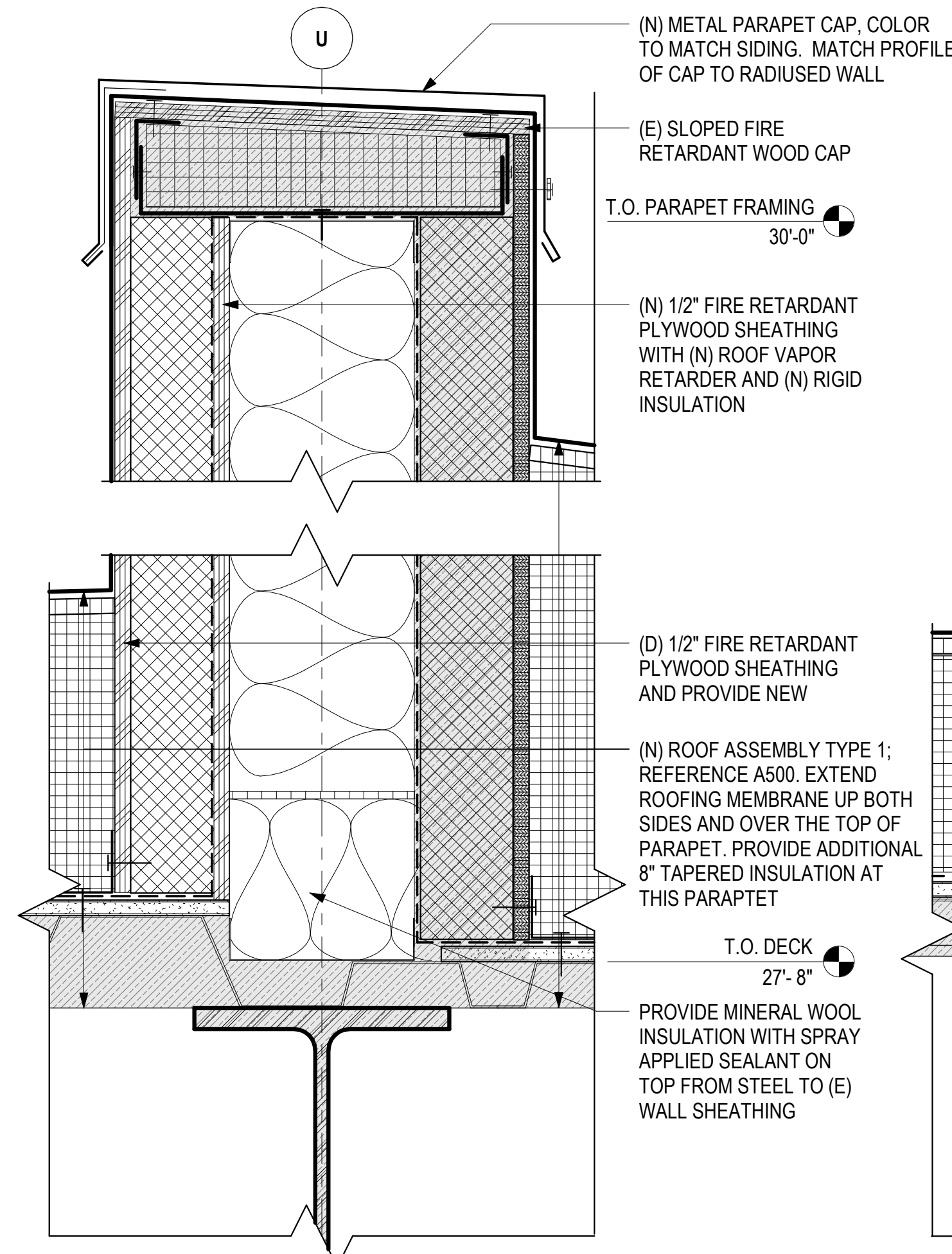


4 ROOF - TRANSITION AT METAL SIDING

A501 3" = 1'-0" 0" 3" 6" 1'

2 ROOF - PARAPET CAP AT GATHERING SPACE

A501 3" = 1'-0" 0" 3" 6" 1'



5
A501

ROOF - PARAPET AT GRID U

3" = 1'-0"

0" 3" 6" 1'

3
A501

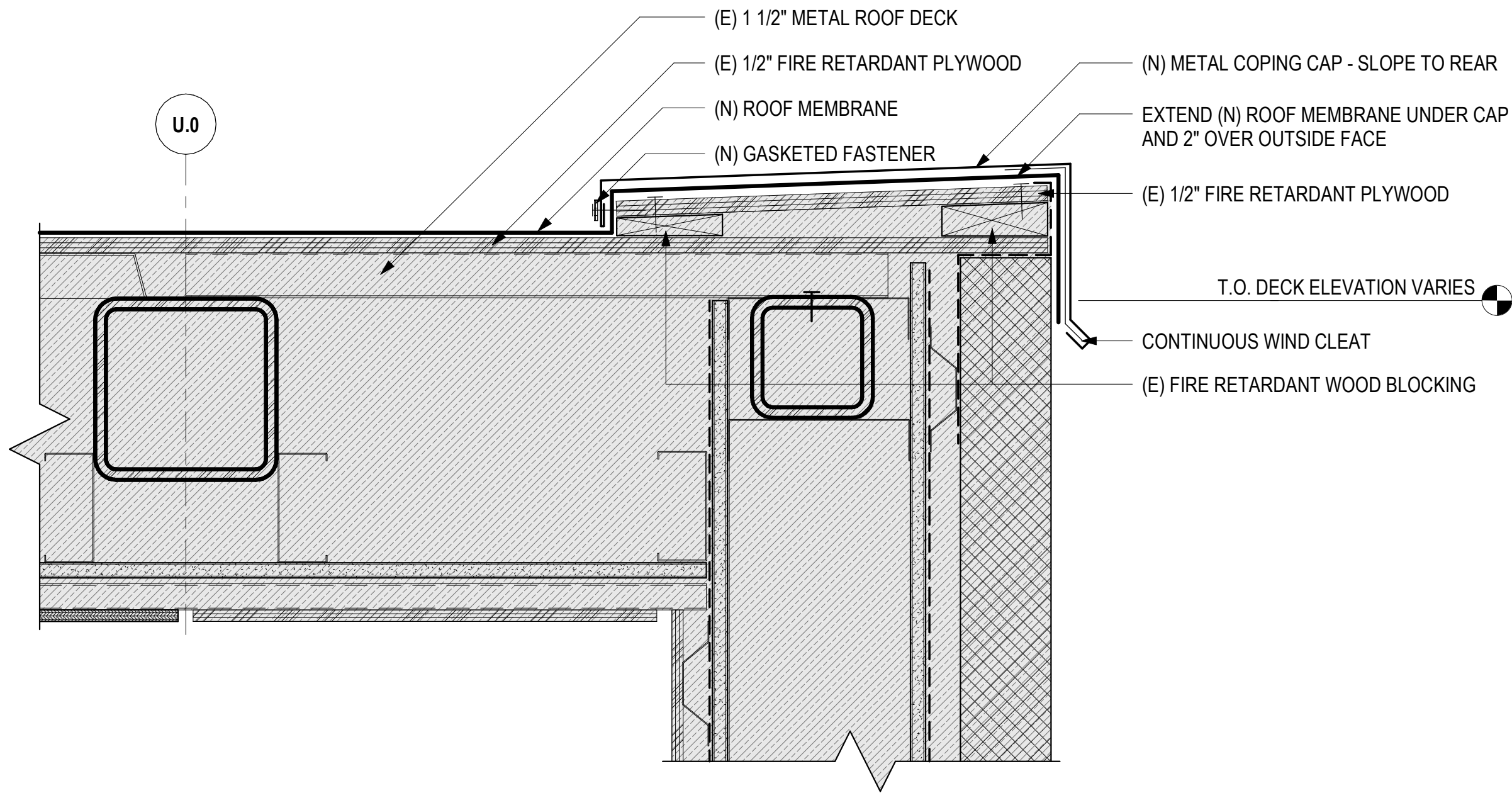
ROOF - TYPE 1 PARAPET AT STONE FACING

3" = 1'-0" 0" 3" 6" 1'

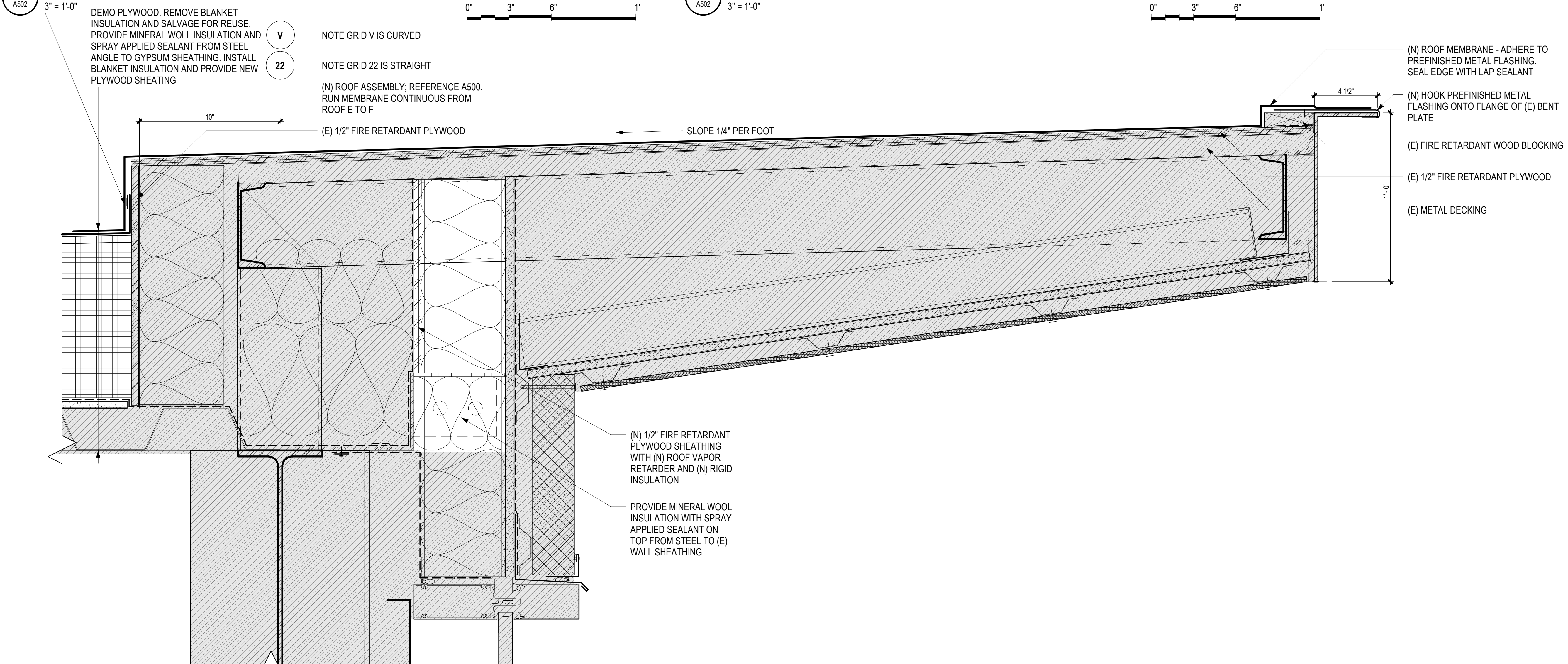
1 ROOF - TYP. PARAPET AT METAL PANEL WALL
A501 3" = 1'-0" 0" 3" 6" 1'

[illegible]

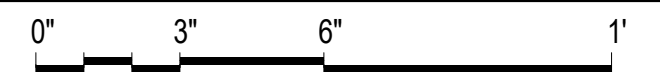
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2 ROOF - CANTILEVER OVERHANG AT NORTH WING WALL



1 ROOF - CANTILEVER OVERHANG NW AND SW EDGES





12-3-2024

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DOCUMENTSVALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
ROOF DETAILSPROJECT TITLE:
ADDRESS:
OWNER:
SHEET TITLE:

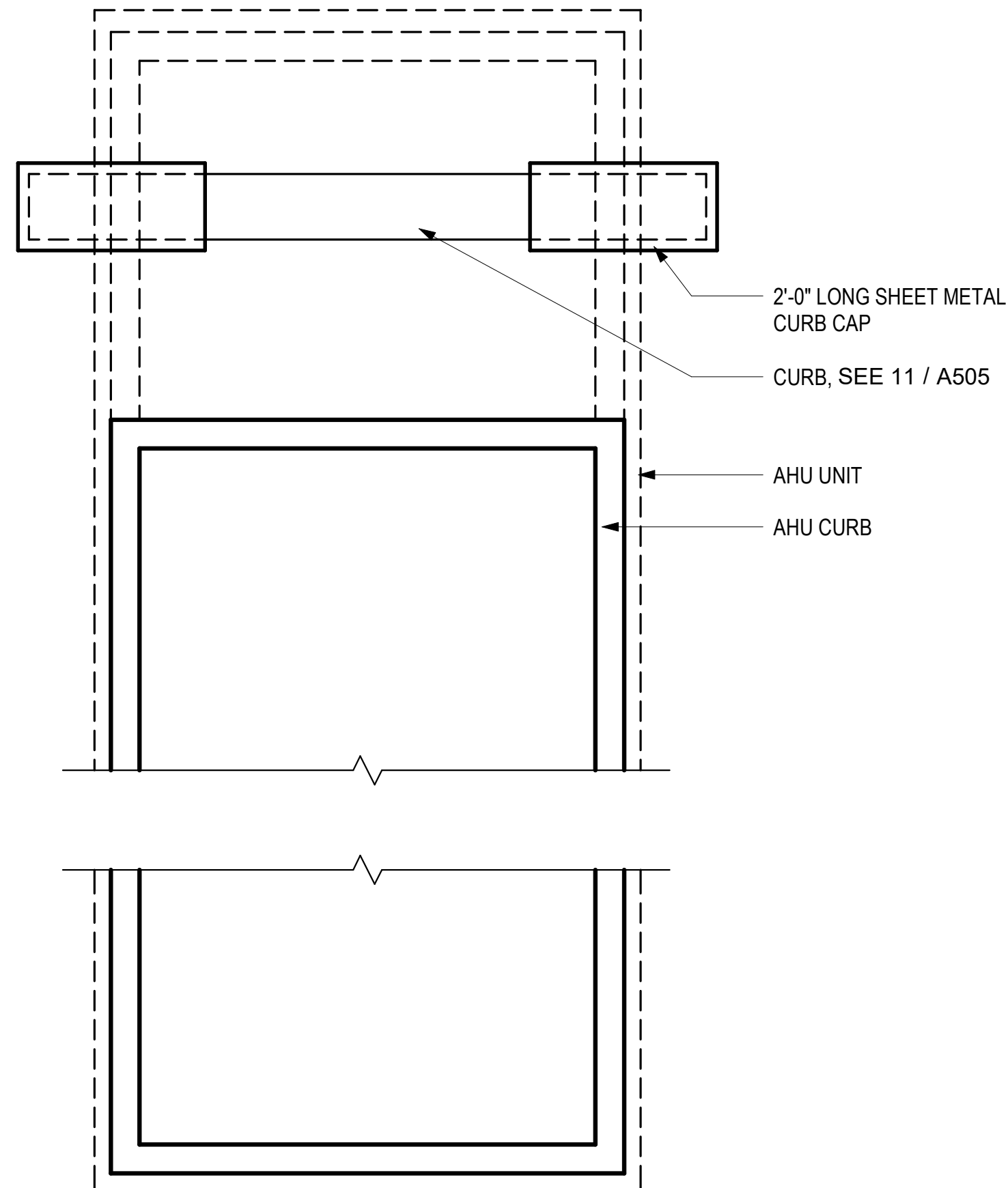
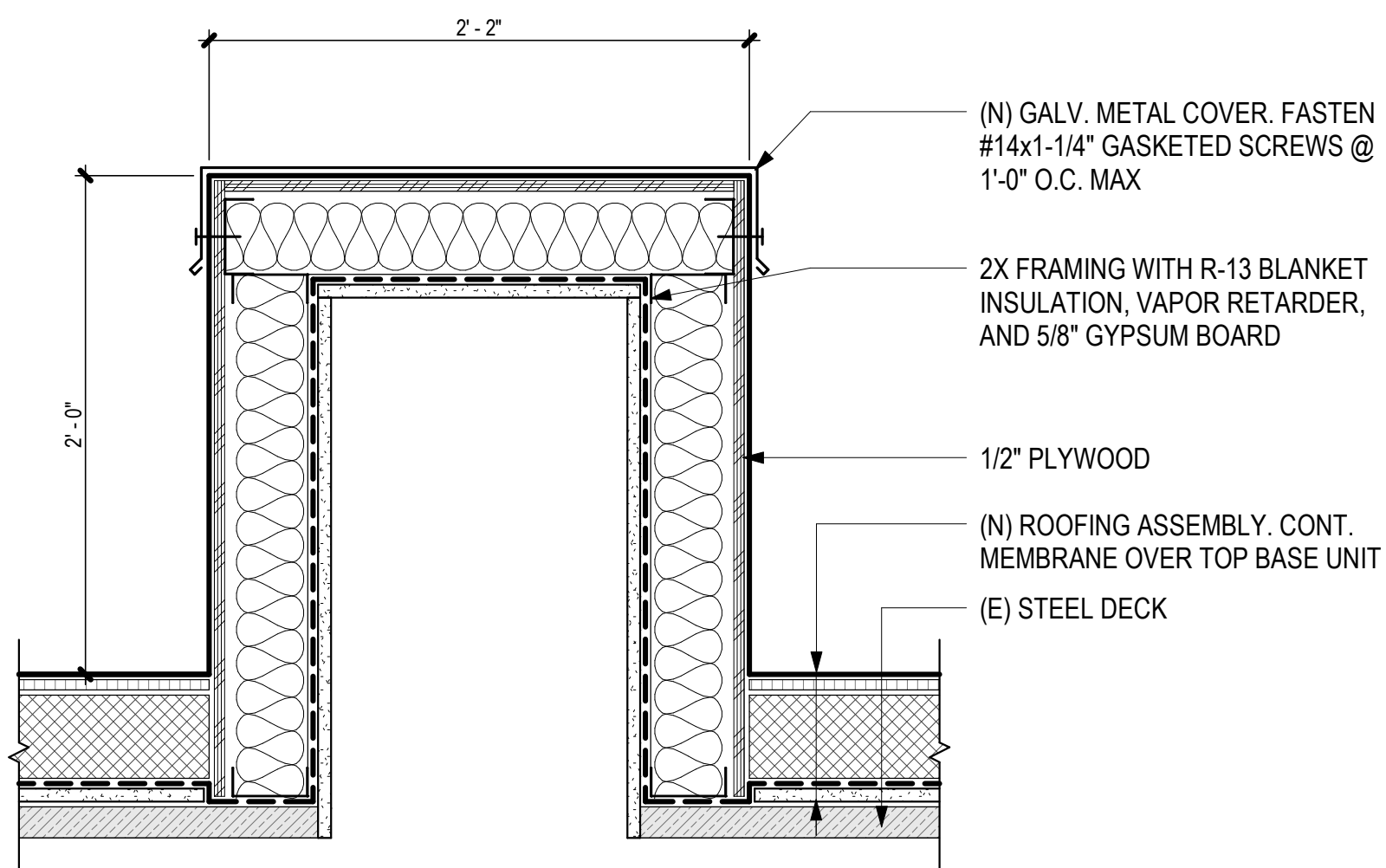
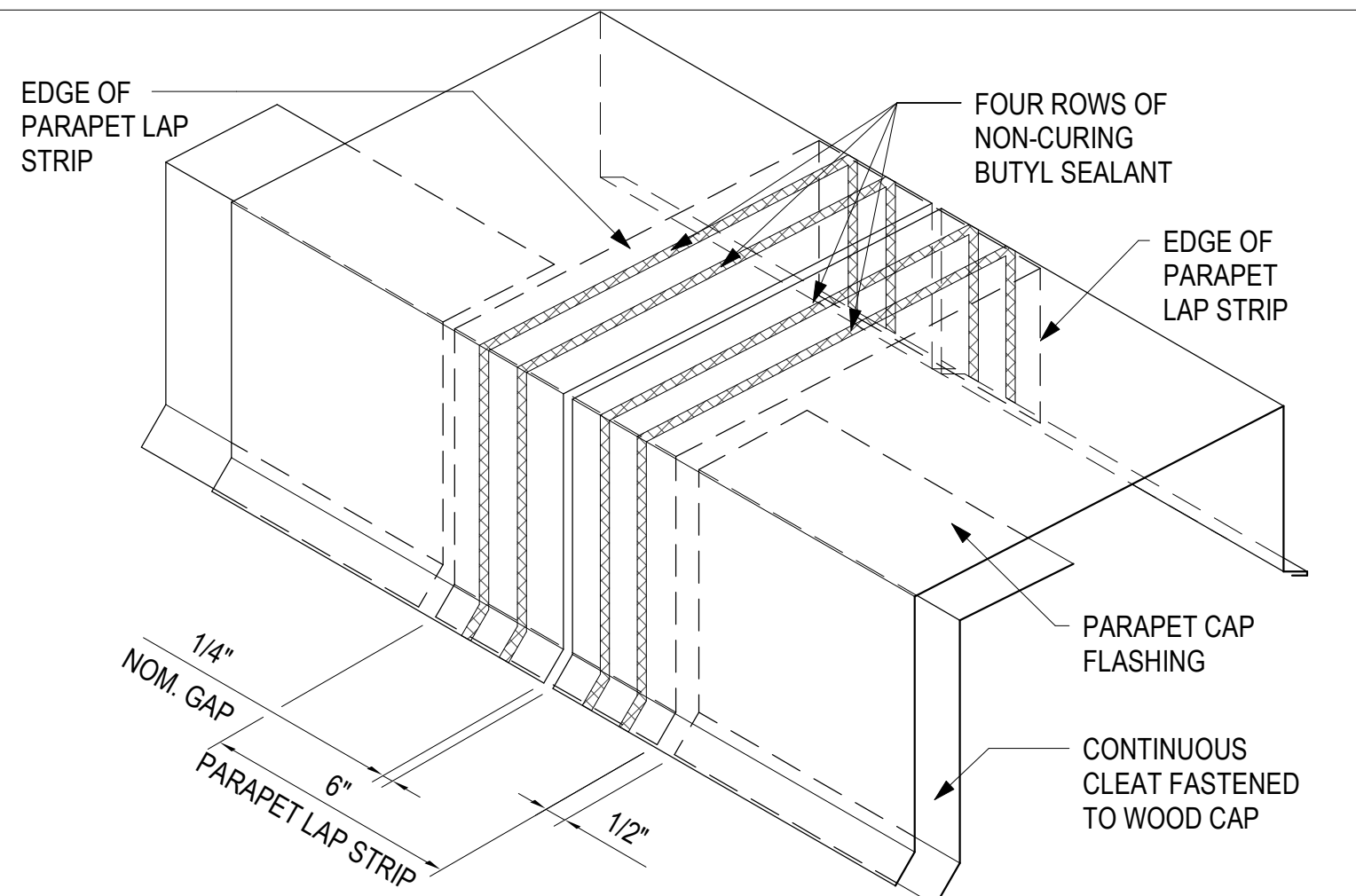
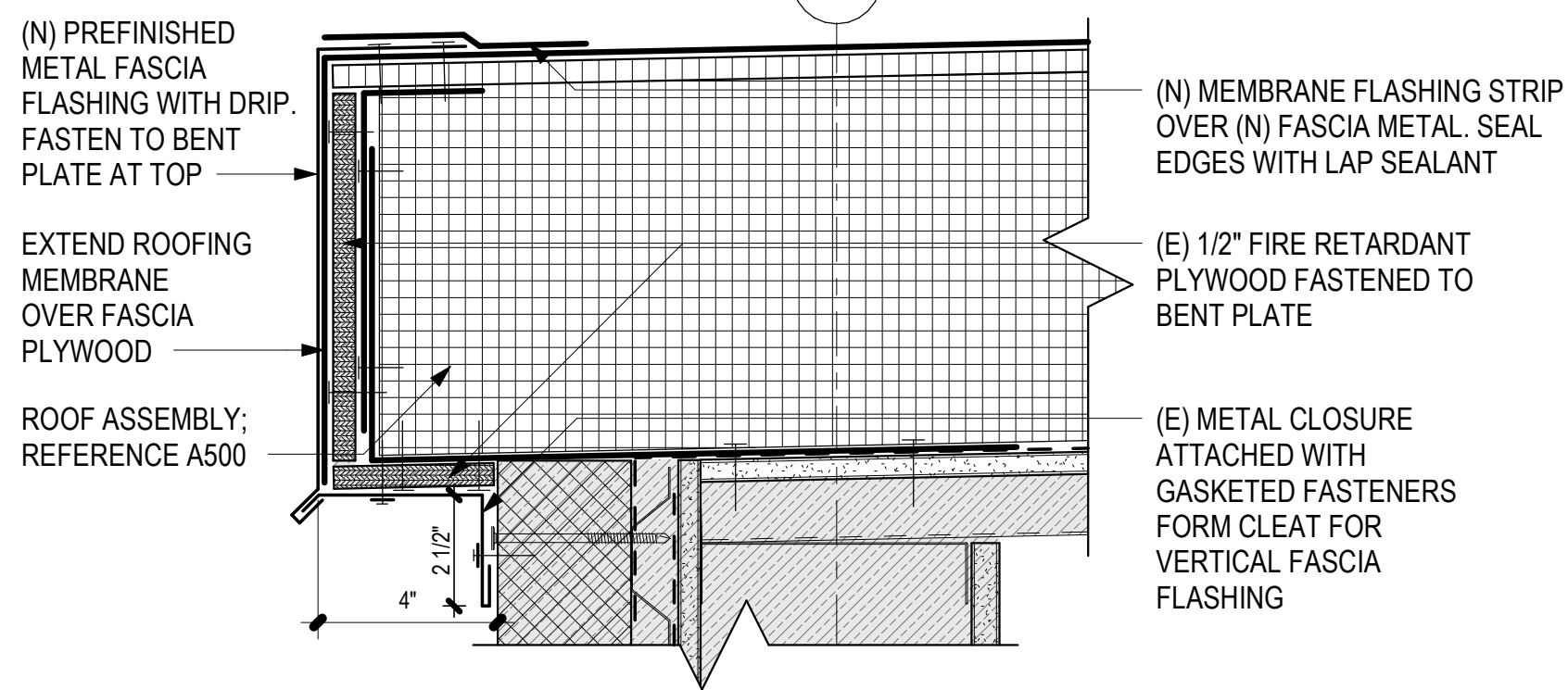
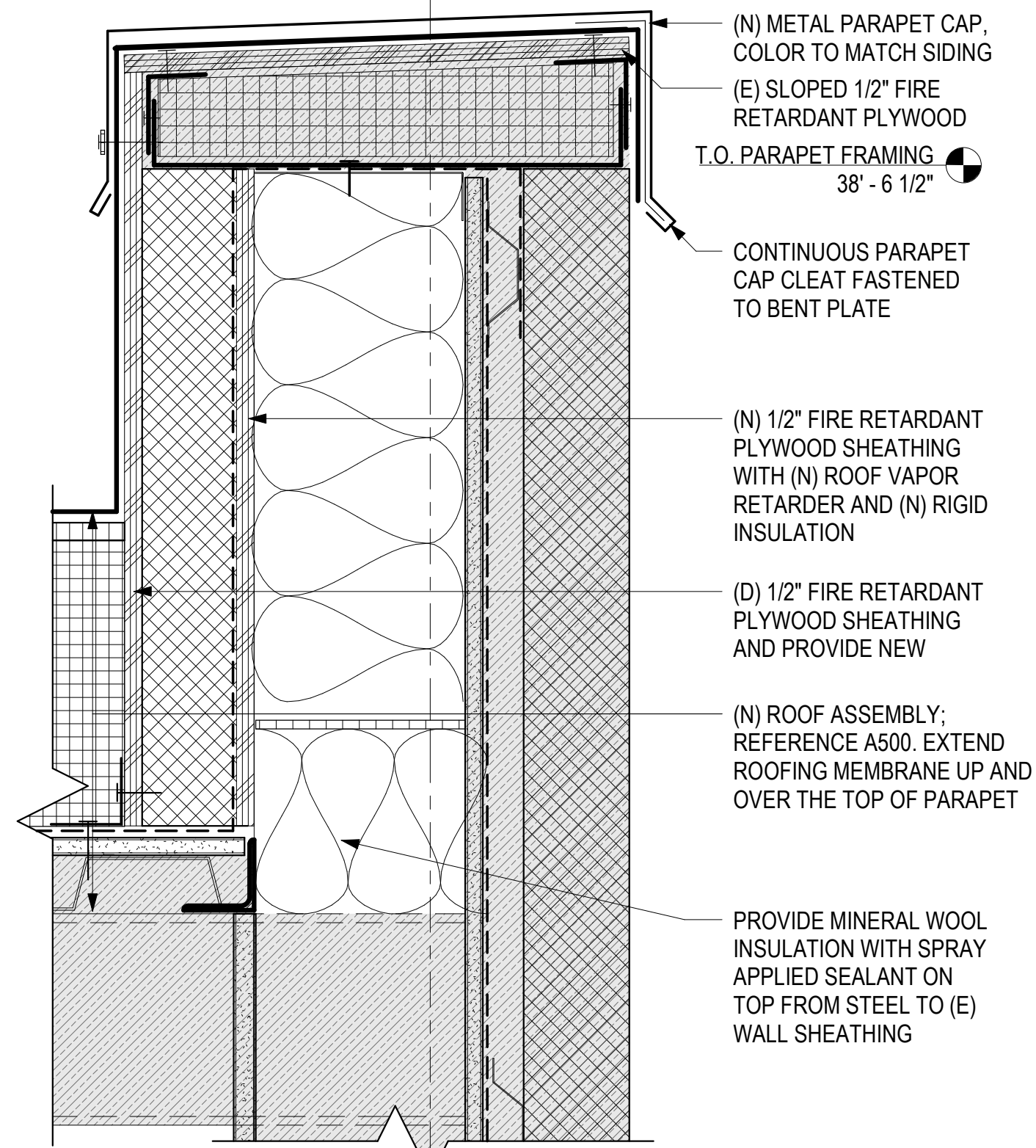
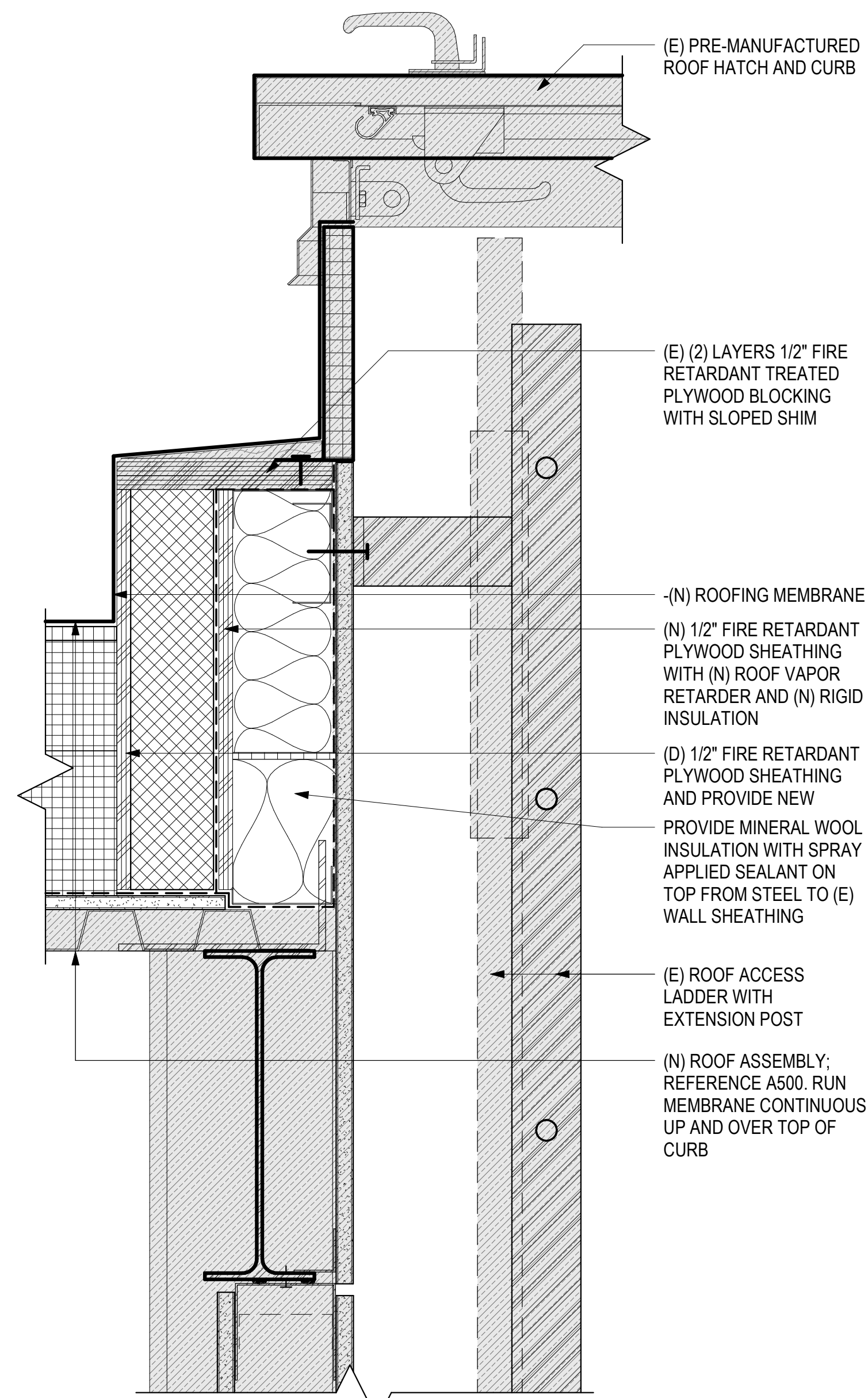
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A503

8 AHU CURB PLAN
1" = 1'-0"7 HVAC BASE FOR FUTURE UNIT
1 1/2" = 1'-0"6 TYPICAL PARAPET COPING JOINT DETAIL
3" = 1'-0"5 ROOF - DRAIN EDGE AT ROOF ACCESS STAIR
3" = 1'-0"3 ROOF - PARAPET AT ROOF ACCESS STAIR
3" = 1'-0"1 ROOF - CURB AT ROOF HATCH
3" = 1'-0"



2-3-2024

CONSTRUCTION
DOCUMENTS

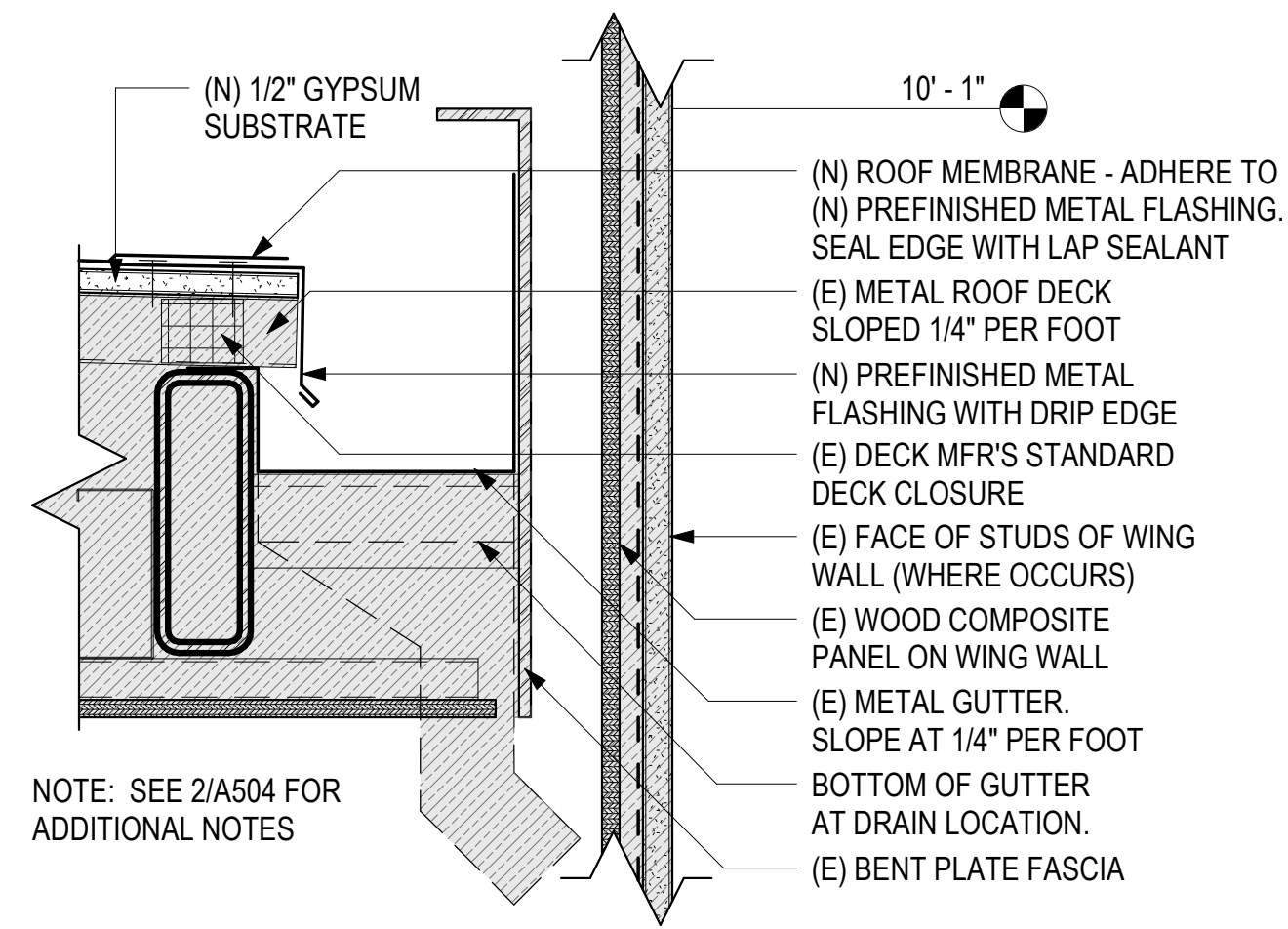
CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
ROOF DETAILS

PROJECT TITLE:	
ADDRESS:	
OWNER:	
SHEET TITLE:	

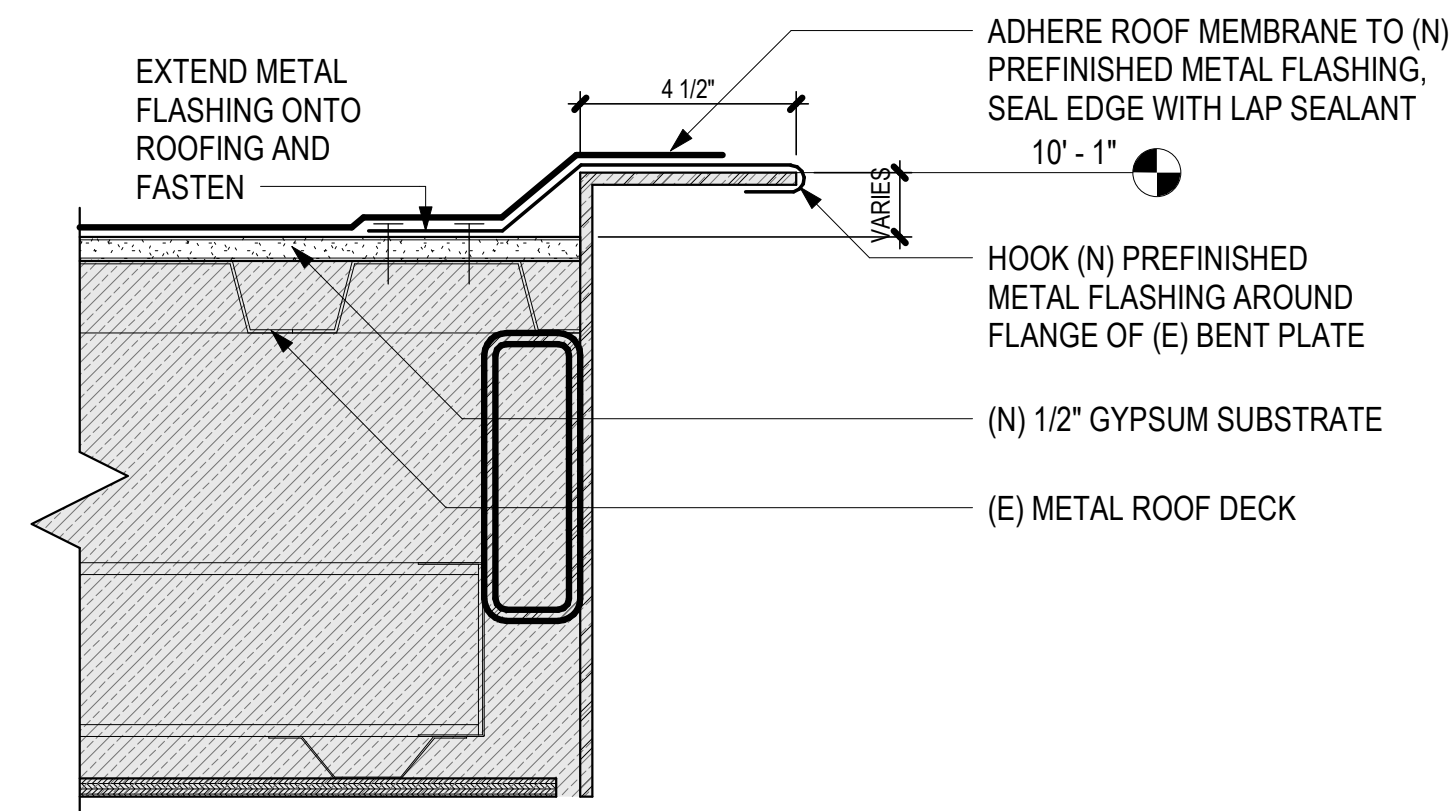
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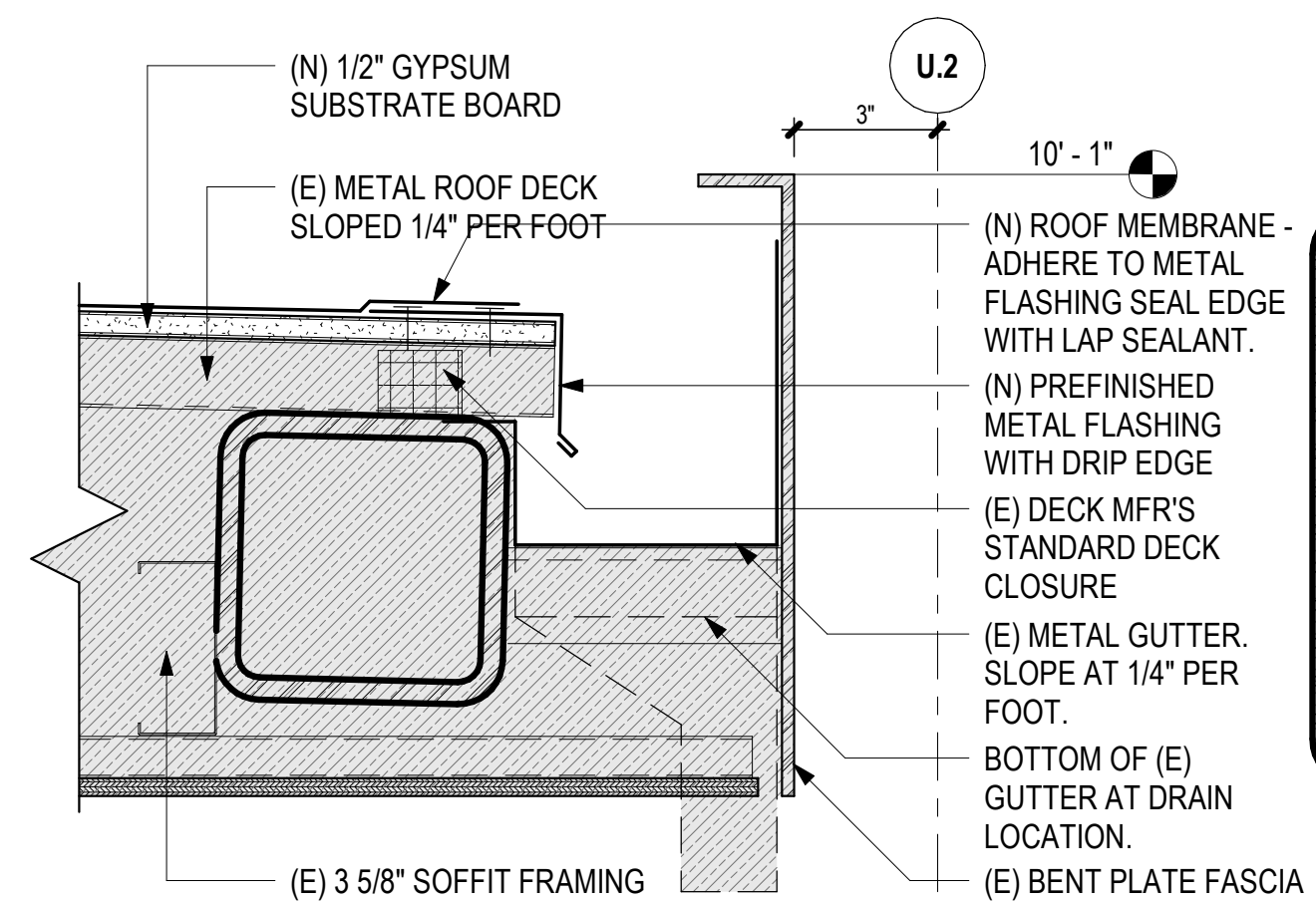
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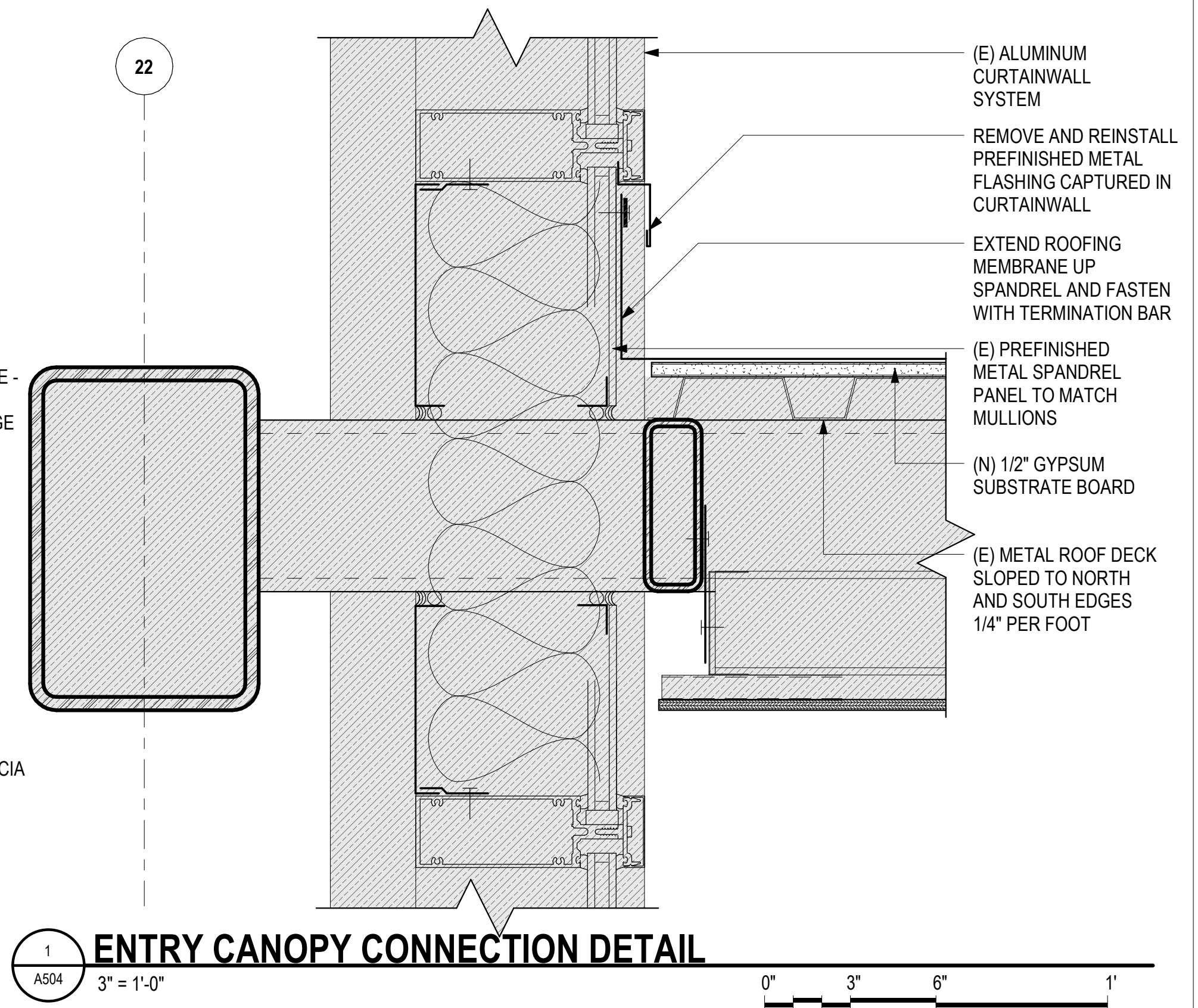
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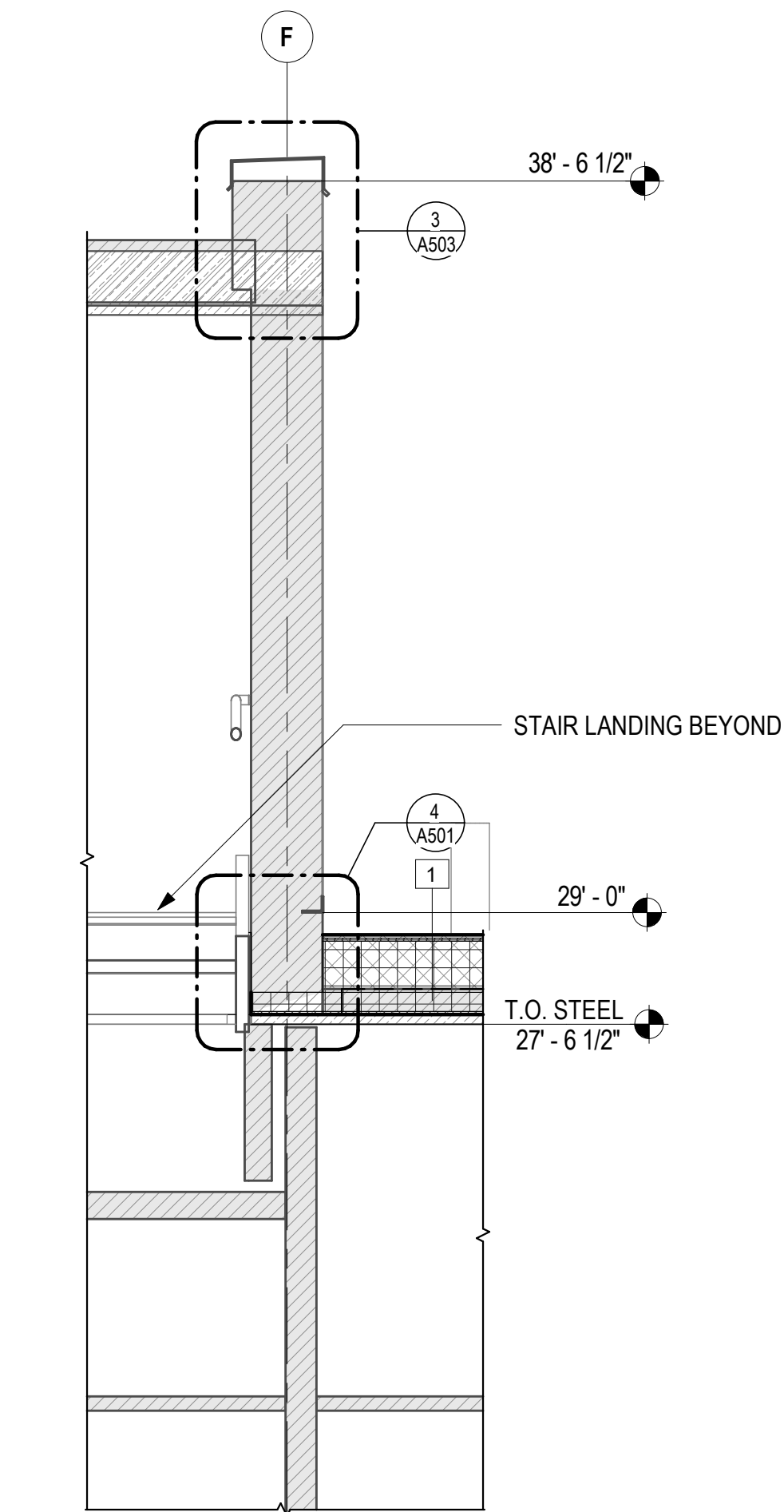
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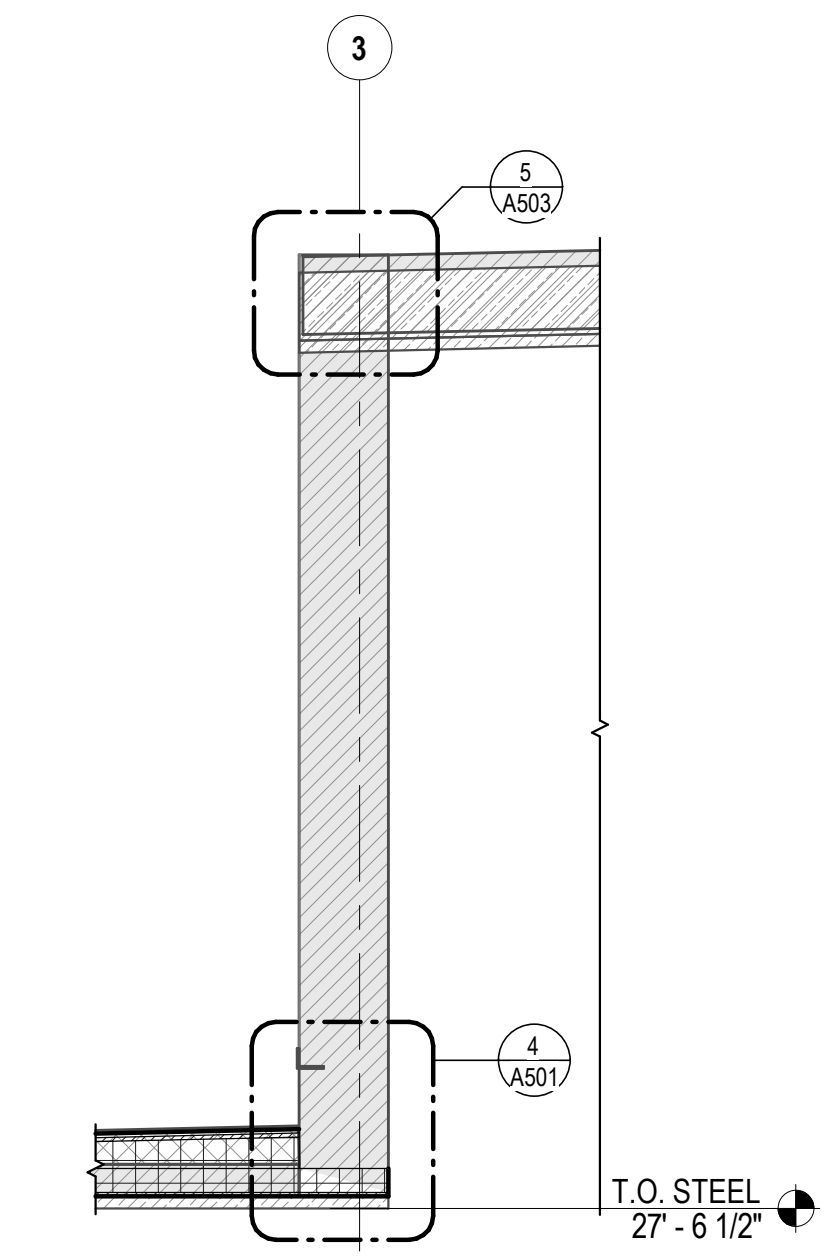
ENTRY CANOPY SOUTH FASCIA



ENTRY CANOPY CONNECTION DETAIL



SECTION AT ROOF ACCESS STAIR

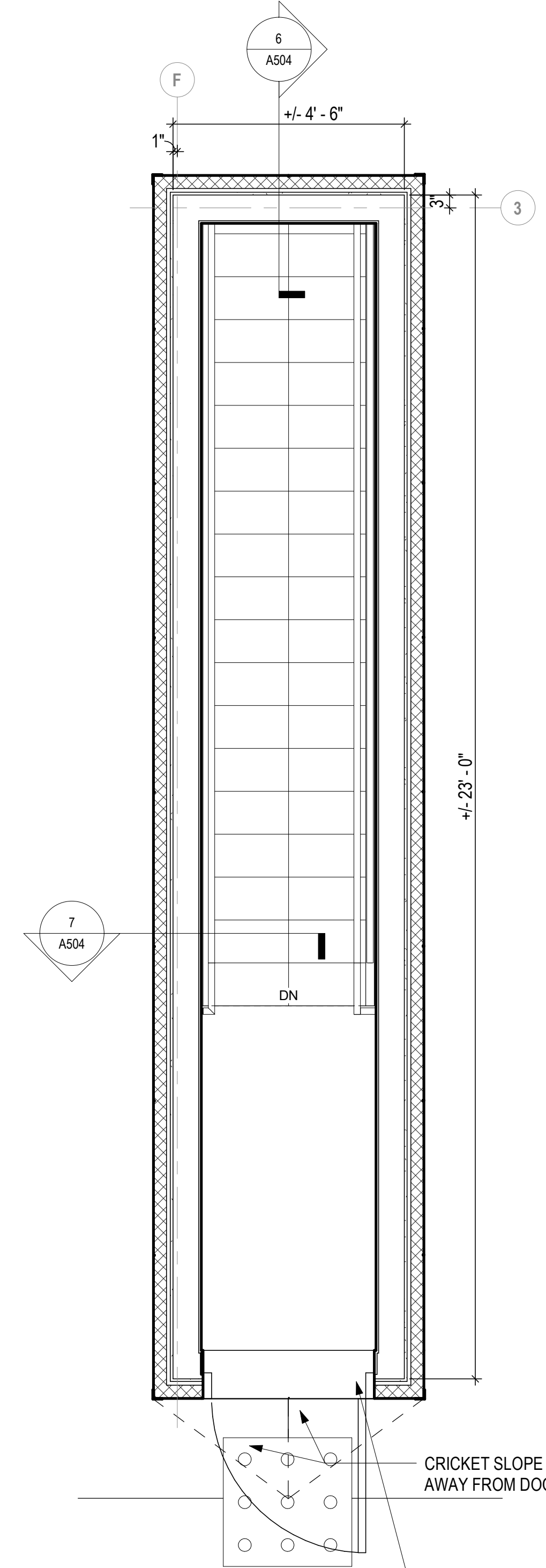


6
A504

N WALL OF ROOF ACCESS STAIR

1/2" = 1'-0"

0" 1' 2' 4'



ROOF ACCESS STAIR - ROOF LEVEL

REMOVE 4 SIDED DOOR FRAME AND SAVE FOR REUSE. RUN ROOFING MEMBRANE INTO DOOR OPENING. REINSTALL DOOR FRAME AND SEAL PERMIETER. SEE PHOTO ON SHEET A901 FOR ADDITIONAL INFORMATION



2-3-2024

CONSTRUCTION DOCUMENTS

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CENTER ROOF REPLACEMENT
11001 S KNIK GOOSE BAY RD,
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ROOF DETAILS

PROJECT TITLE:

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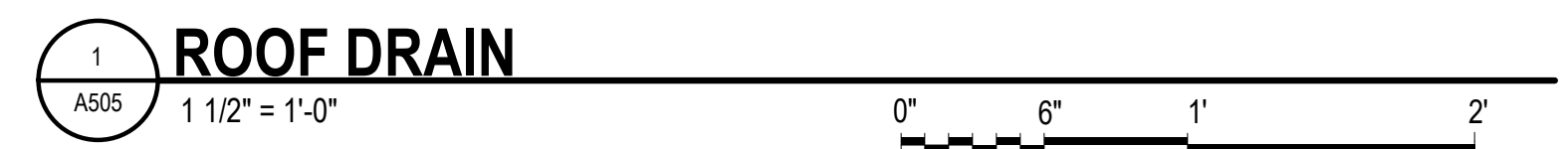
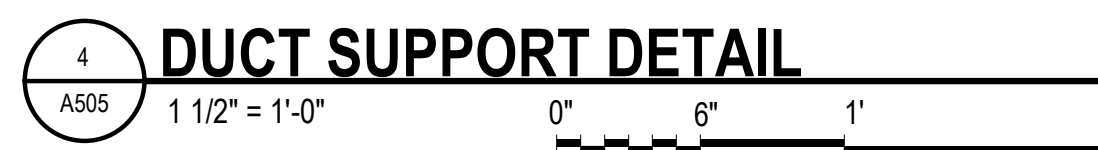
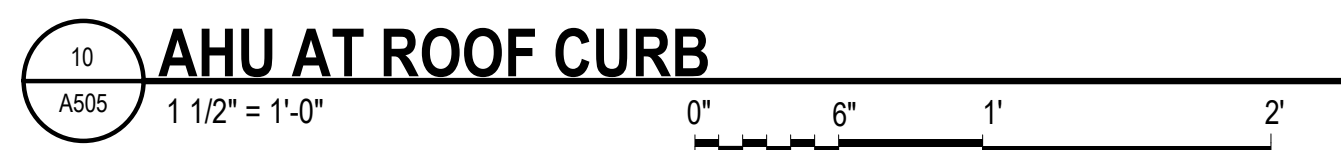
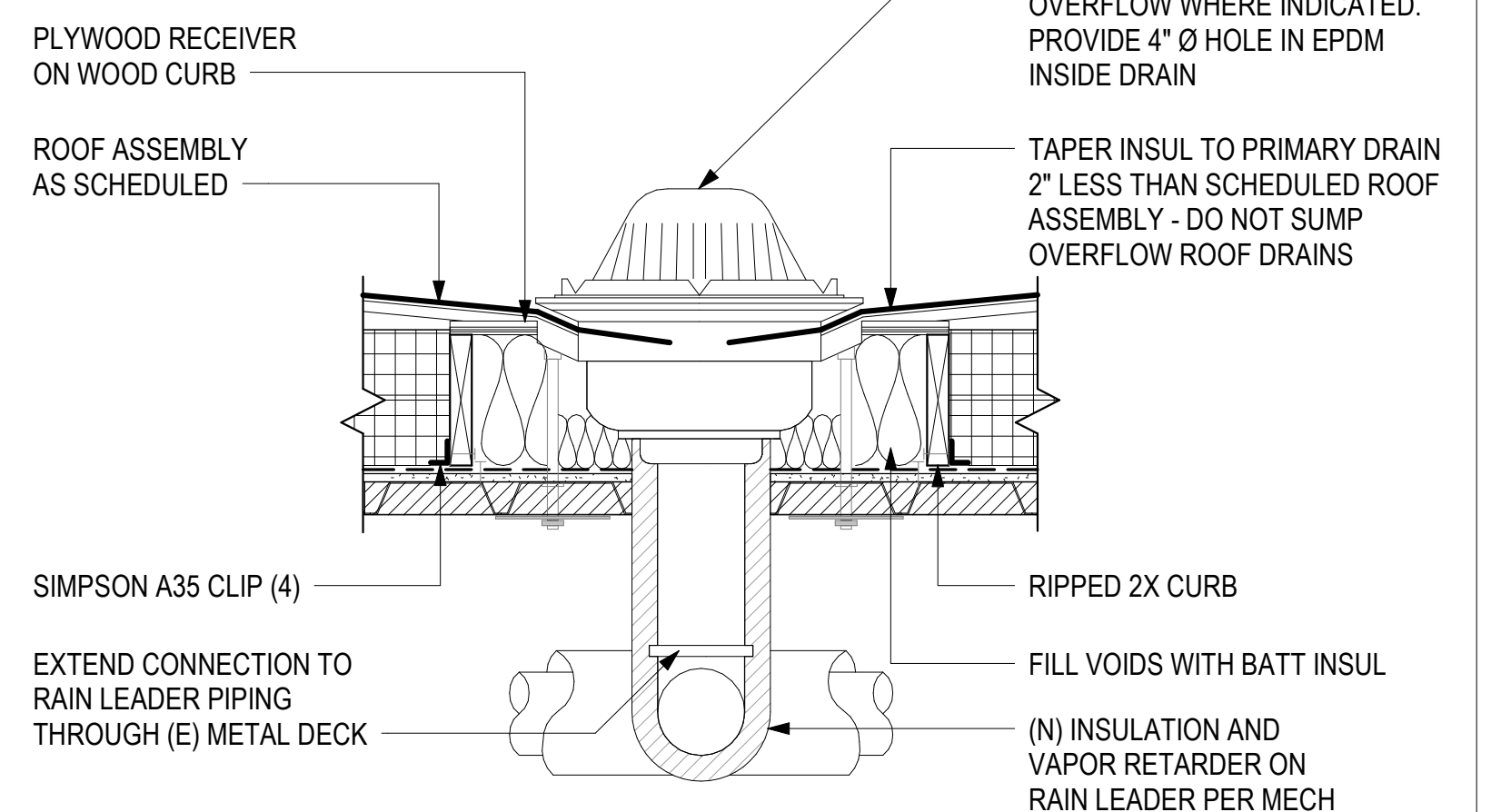
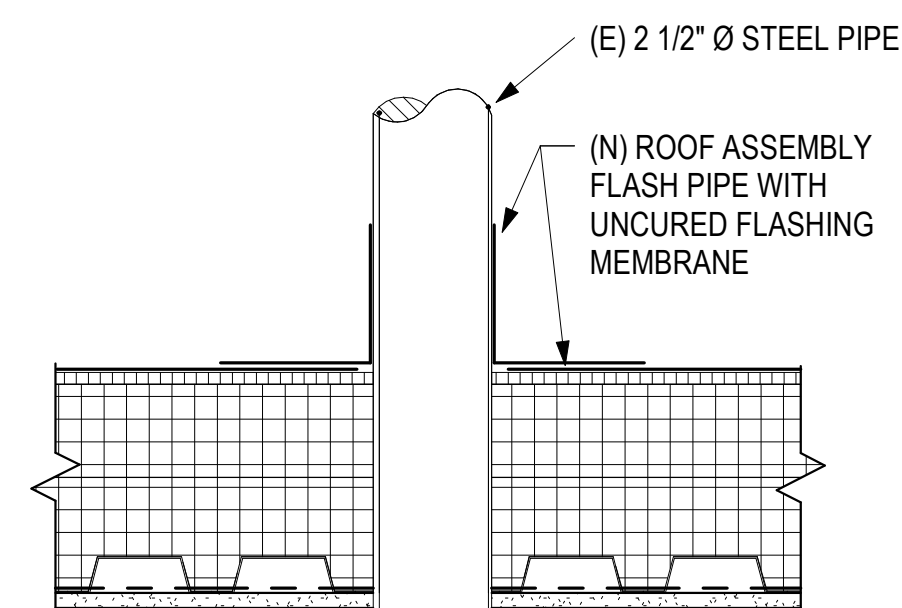
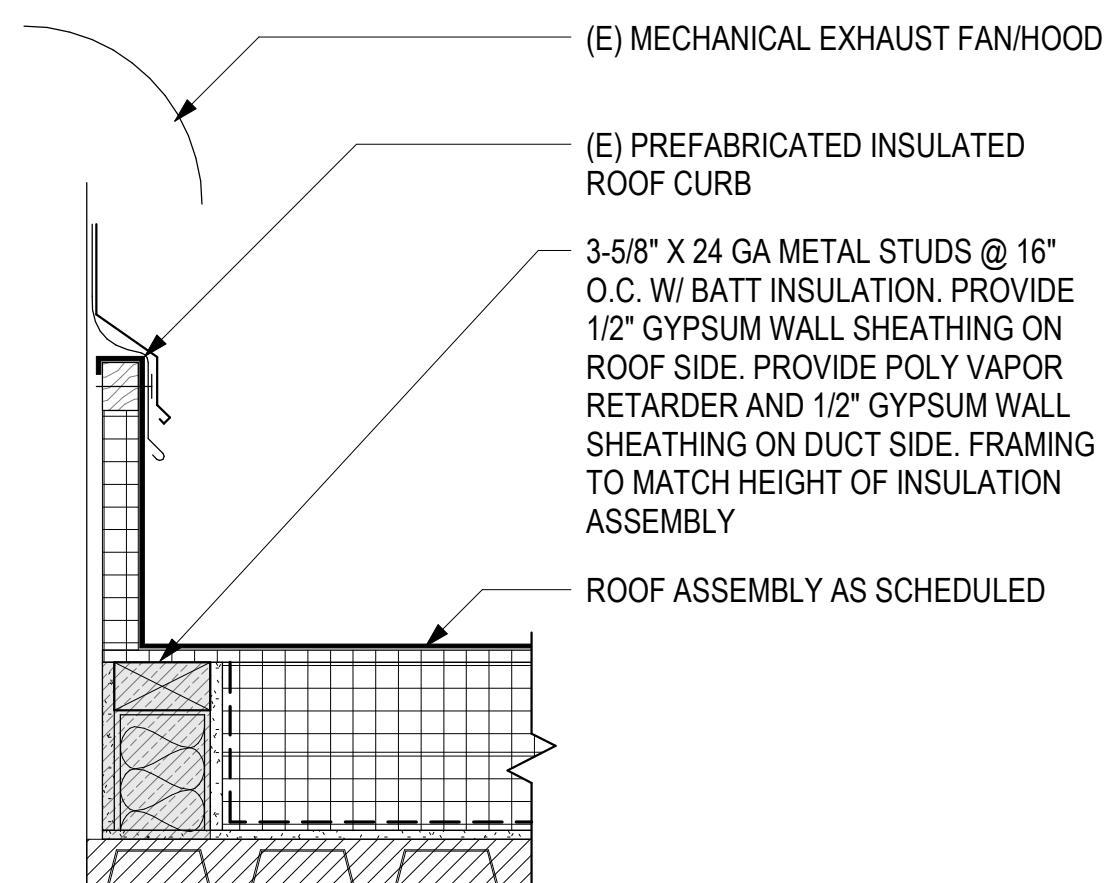
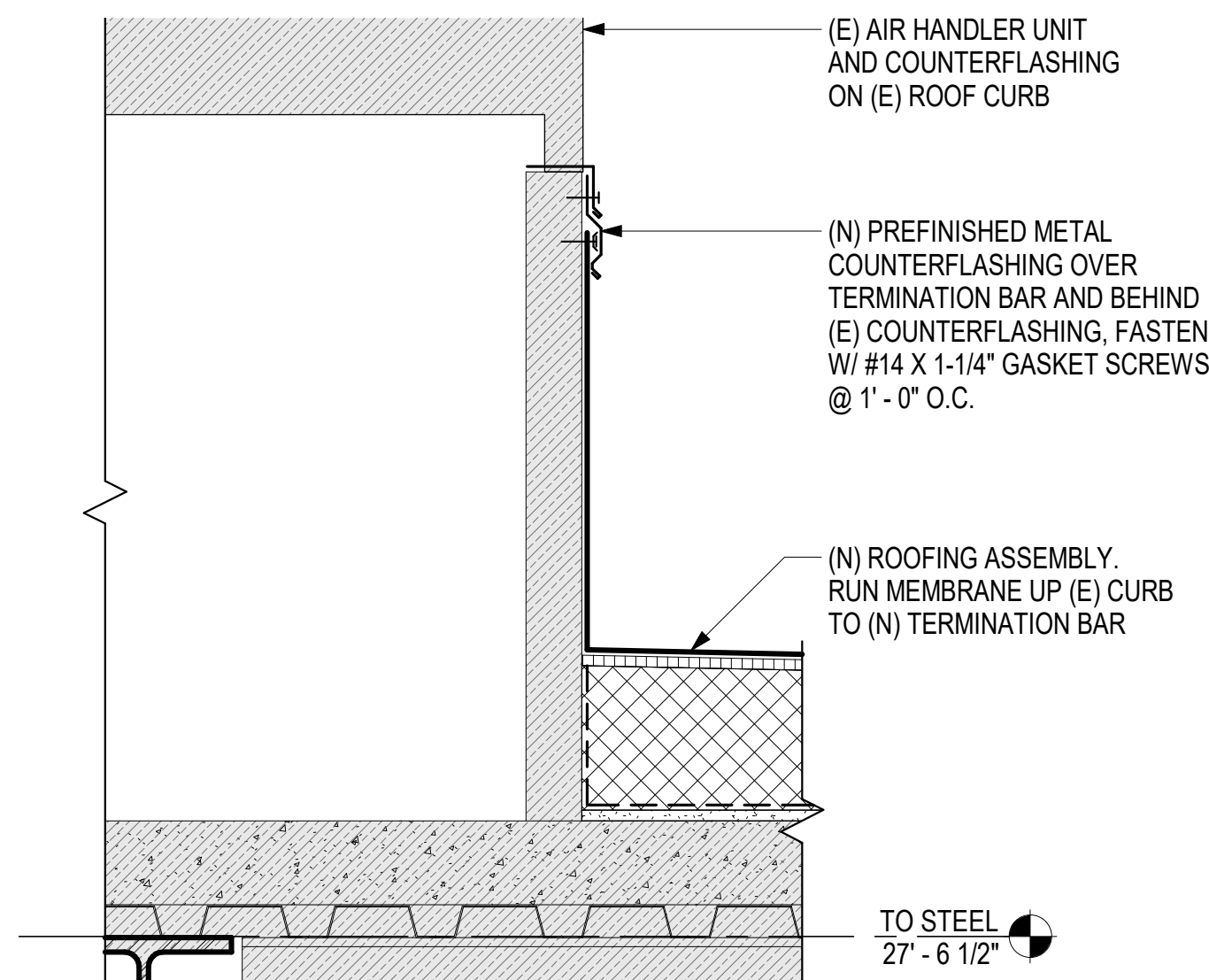
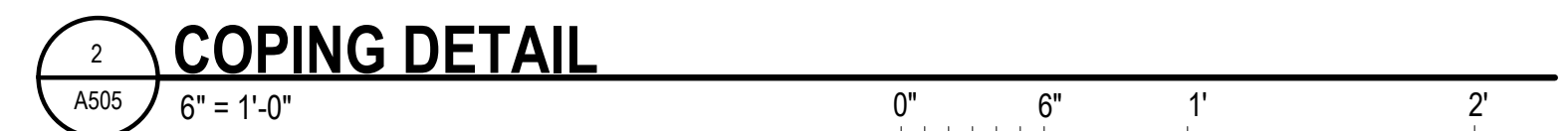
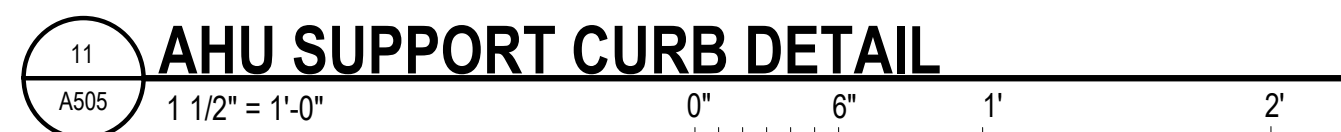
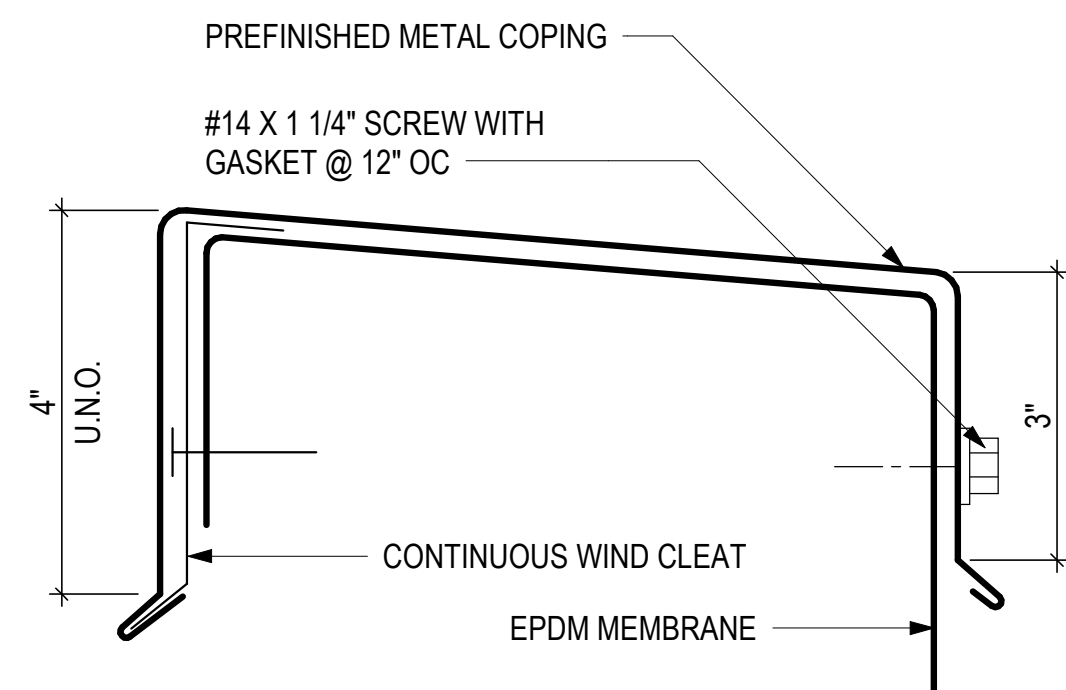
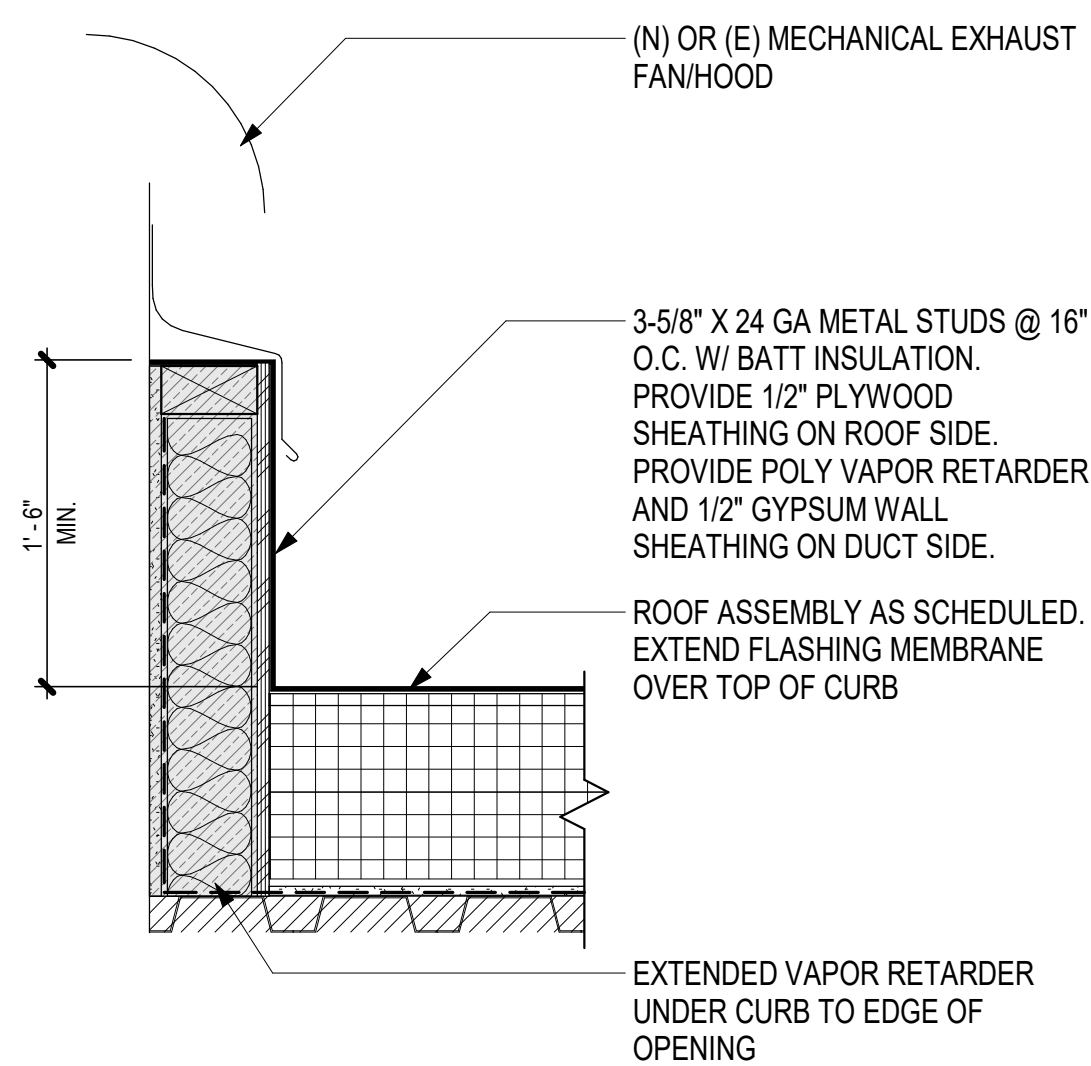
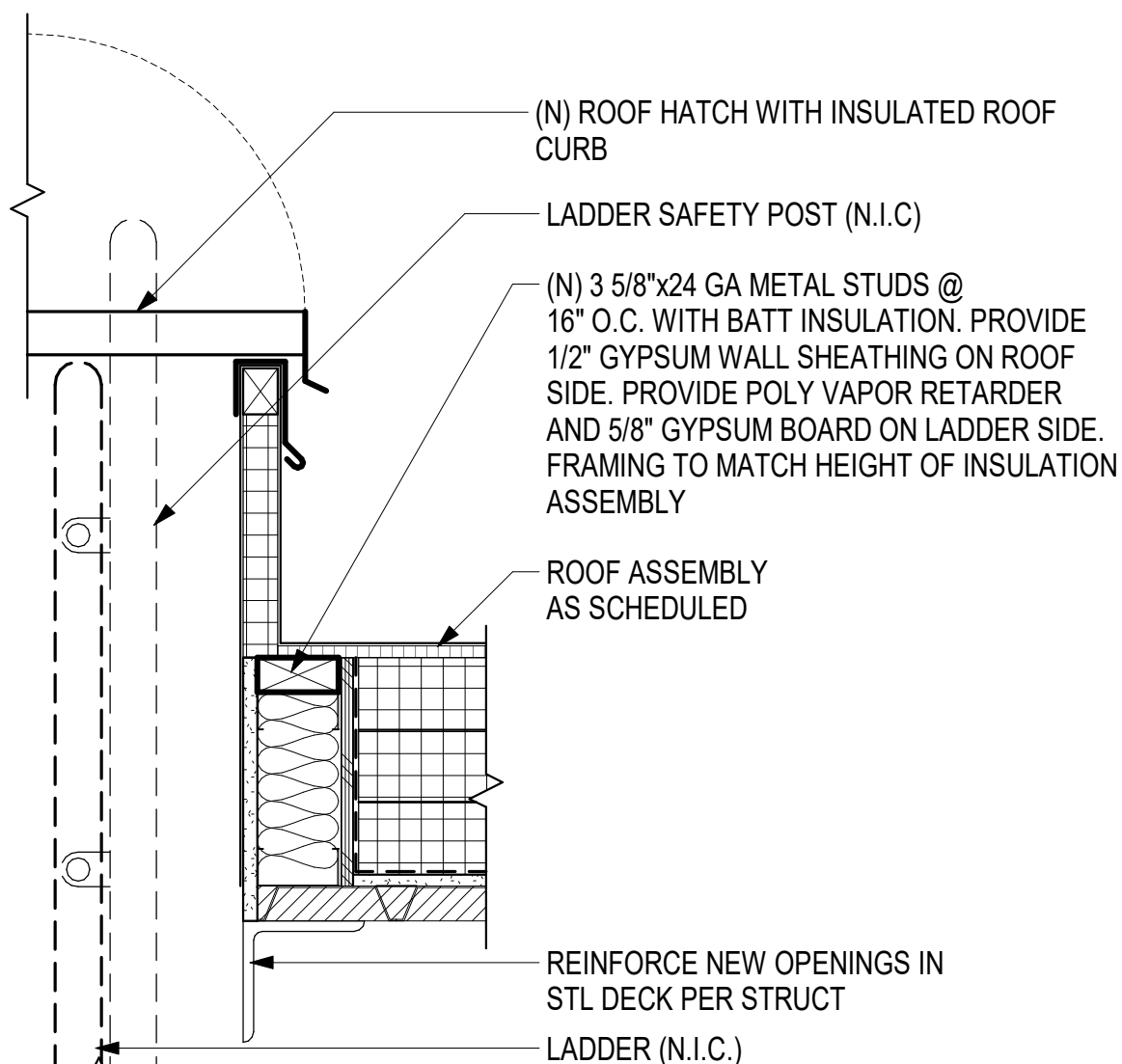
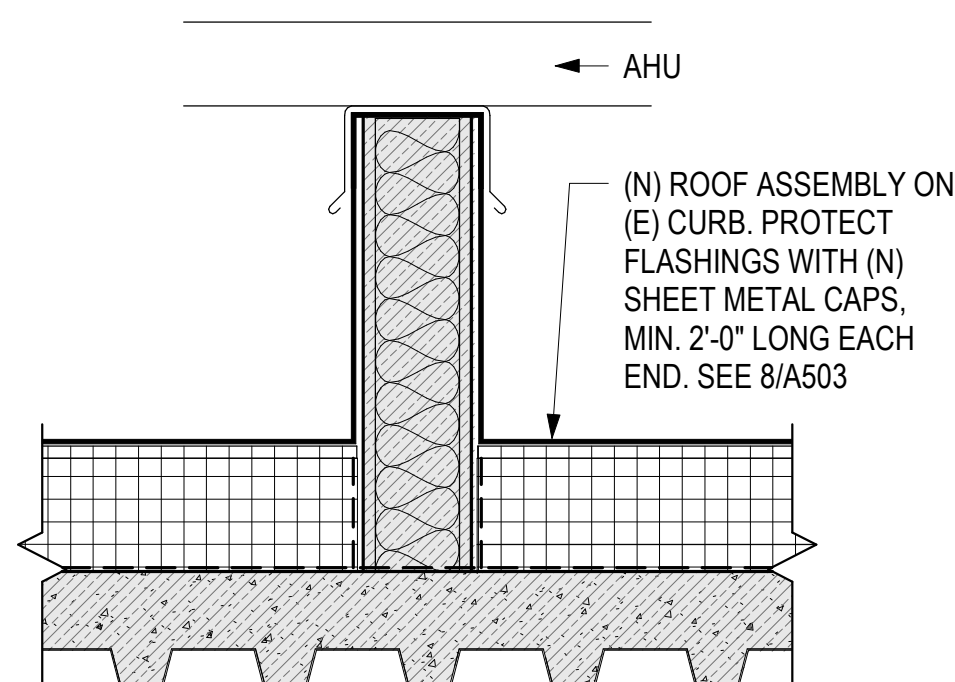
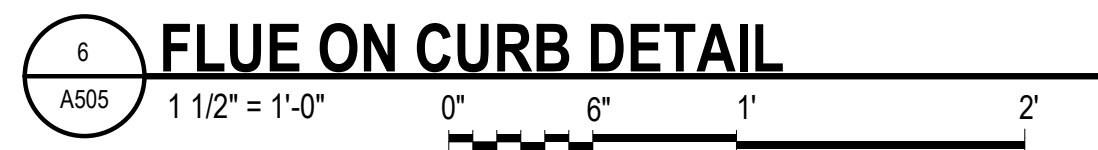
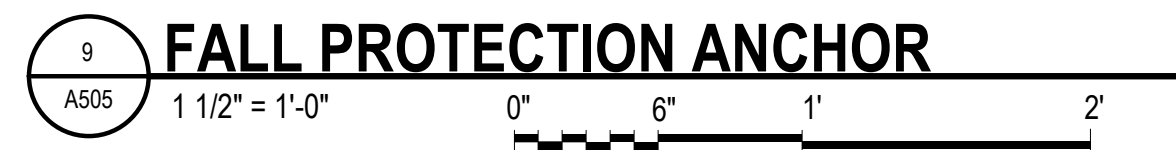
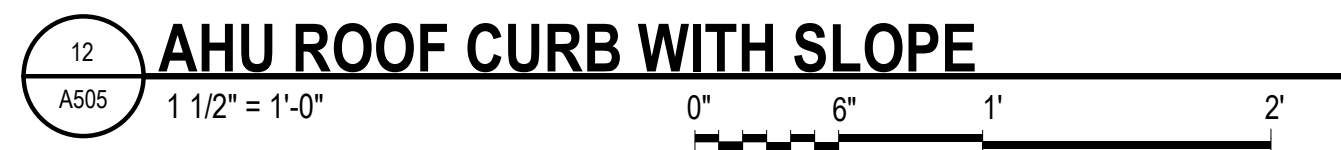
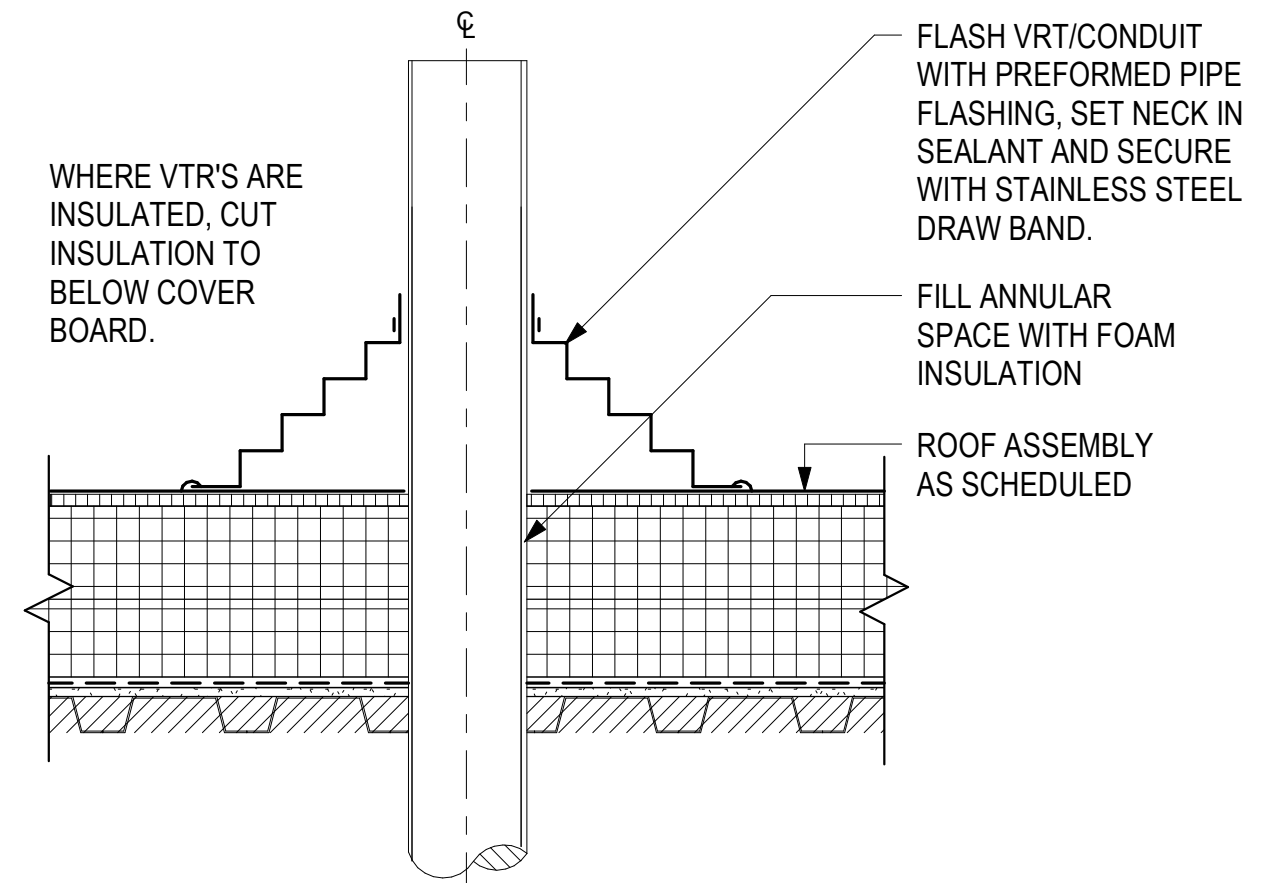
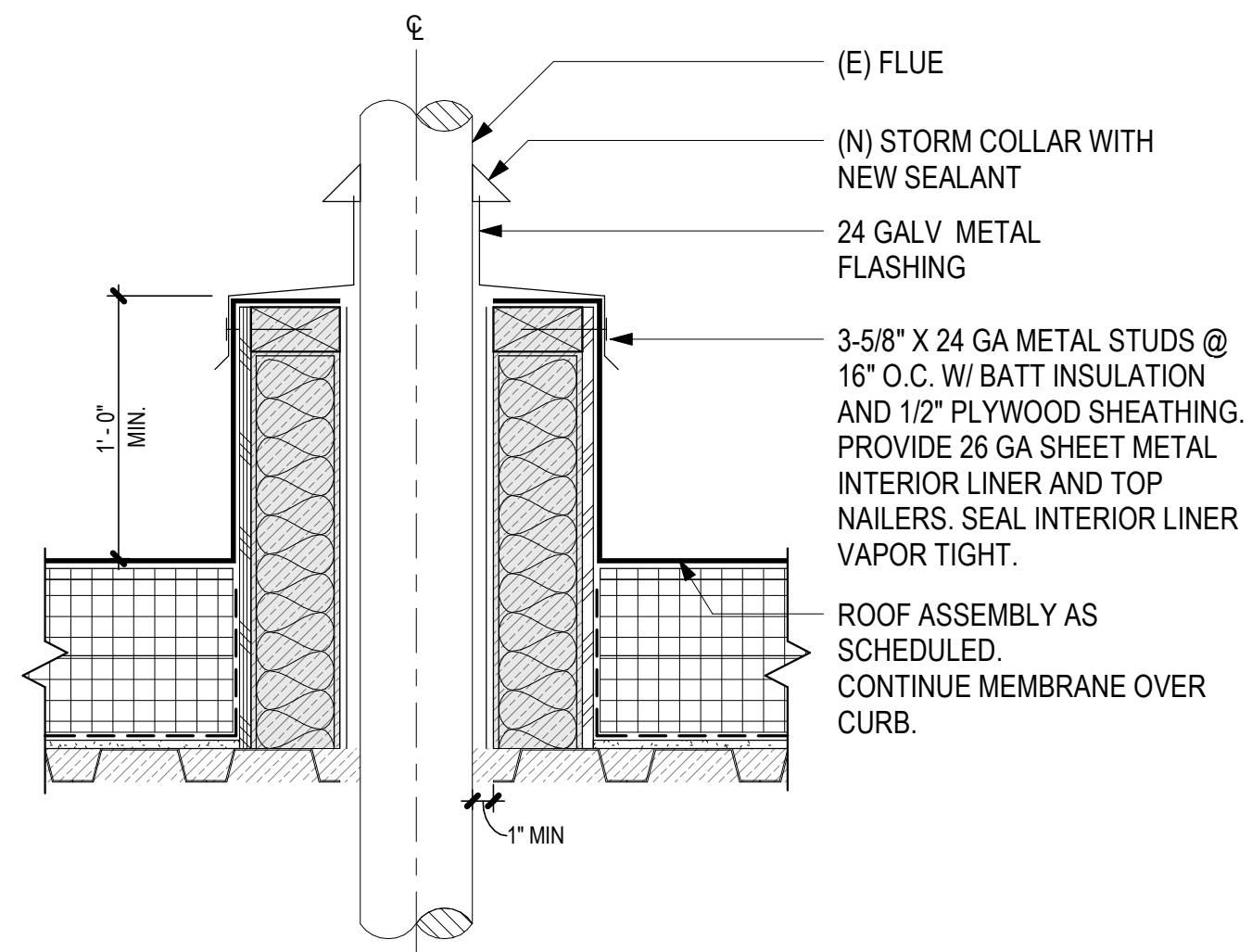
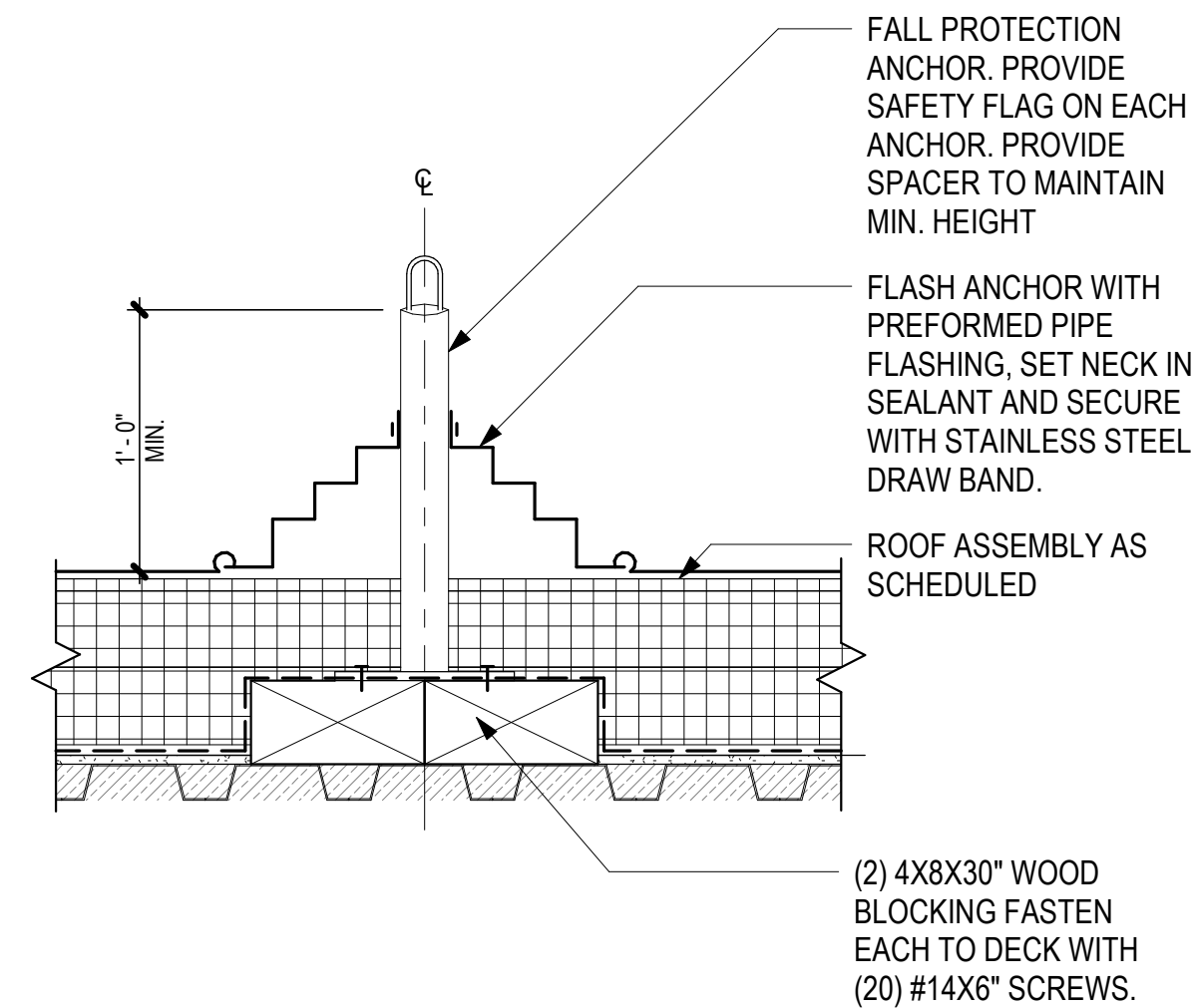
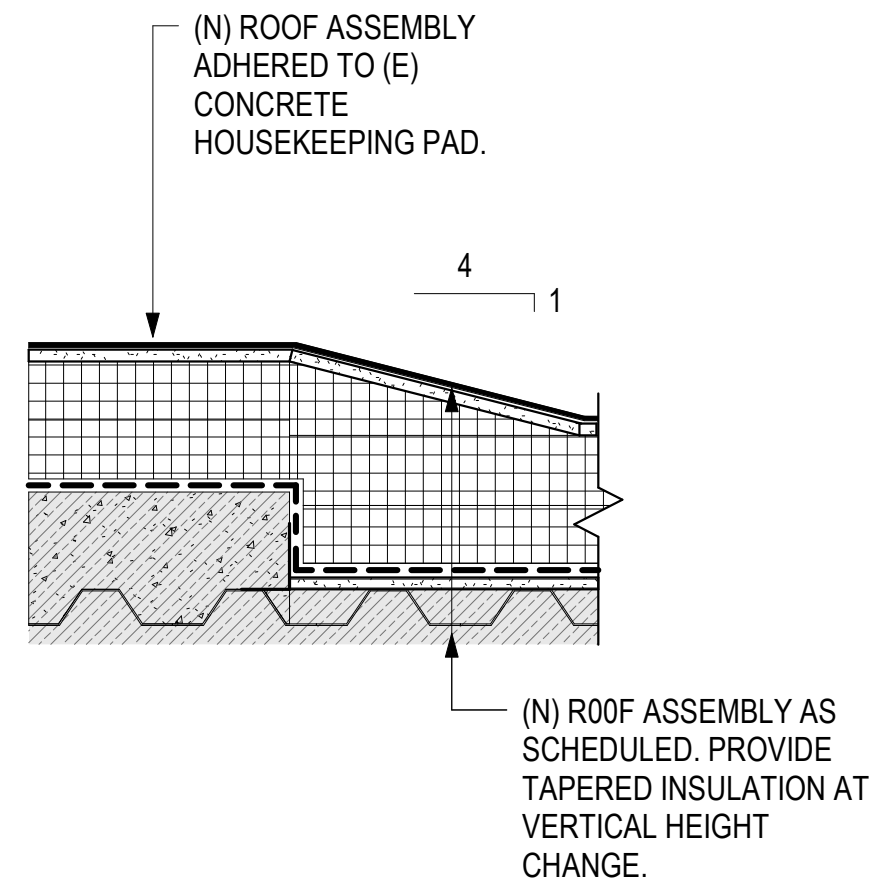
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CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
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1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
PENETRATION SCHEDULE

PROJECT TITLE:

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SHEET TITLE:

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ROOF SECTION A

ROOF SECTION B

NO PENETRATIONS

ROOF SECTION C

MARK	SIZE (IN.)	HEIGHT (IN.)	NECK (IN.)	DETAIL	NOTES
VENT-THROUGH-ROOFS					
VTR-C1	4" DIA	26 1/2"		3/A505	CAST IRON
VTR-C2	4" DIA	25 1/2"		3/A505	CAST IRON
VTR-C3	4" DIA	21 1/2"		3/A505	CAST IRON
EXHAUST DUCTS					
ED-C1	18"X18"	15 1/2"	14"X14"	7/A505	
ED-C2	16"X16"	6 1/4"	12"X12"	7/A505	
ED-C3	12"X12"	29 3/4"	16"X16"	7/A505	
EXHAUST FAN					
EF-C1		10 1/2"	23"X23"	7/A505	
CONDUITS					
C-C1	1" DIA.	20 1/4"			ABANDONED, DEMO
C-C2	1" DIA.	18 3/4"		3/A505	POWER OUTLET
ROOF ACCESS HATCH					
AH-C1	34"X58"	12"	30"X54"	8/A505	NEW HATCH WITH NEW GUARDRAIL

MARK	SIZE (IN.)	HEIGHT (IN.)	NECK (IN.)	DETAIL	NOTES
------	------------	--------------	------------	--------	-------

EXHAUST/INTAKE DUCTS

FLUES

EXHAUST FANS

VENT PIPE

AIR HANDLER UNITS

DUCT SUPPORTS

CONDUITS

ABANDONED CURBS

CHILLER SUPPORTS

PLUMBING ENCLOSURE

PE-E1	32"x44"	24"		7/A503	NEW
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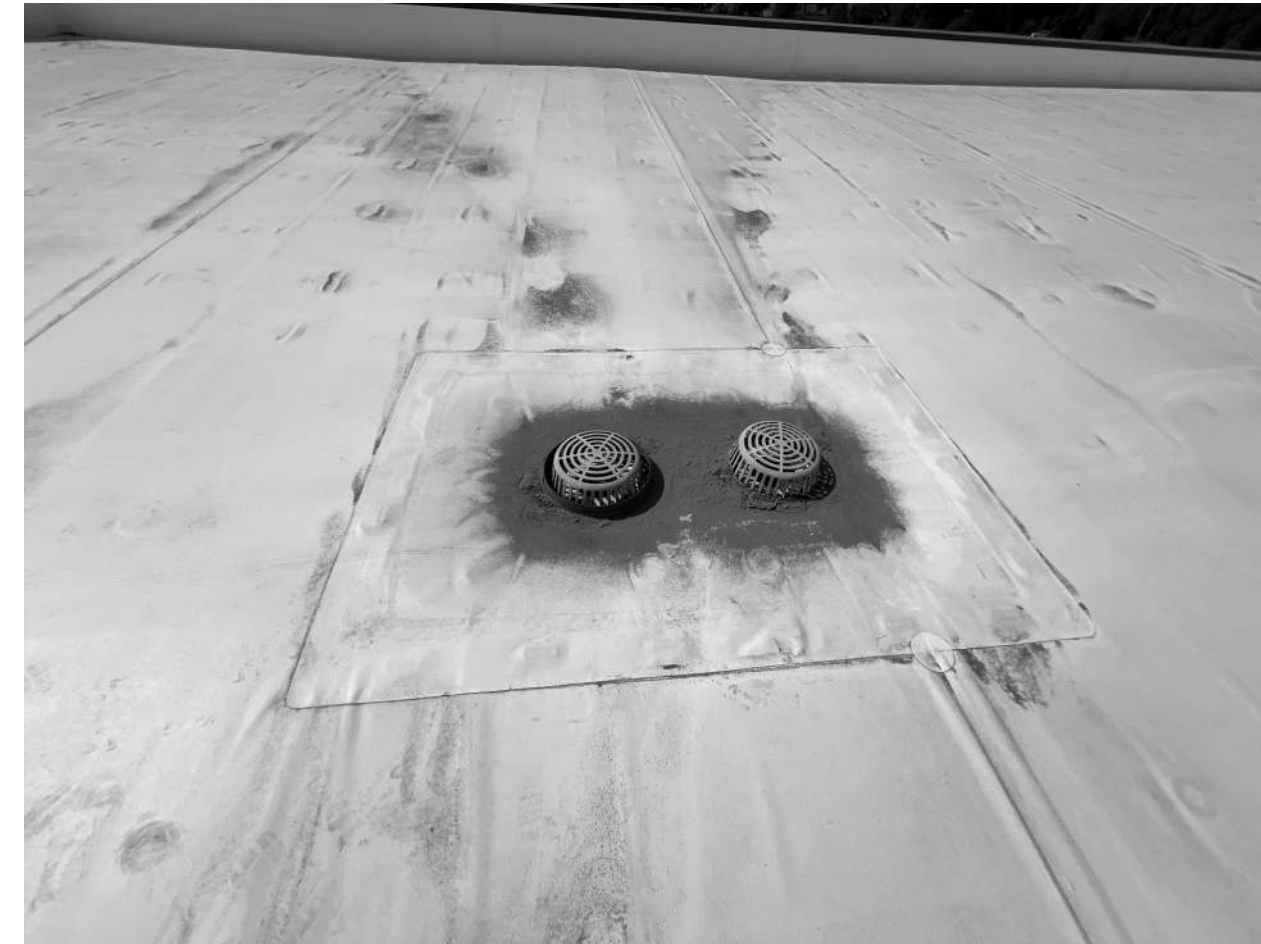
ROOF SECTION F

NO PENETRATIONS

1. PHOTOS ARE PROVIDED FOR THE CONVENIENCE TO THE CONTRACTOR TO UNDERSTAND EXISTING CONDITIONS ONLY.



ROOF E - DUCT SUPPORTS



ROOF E - TYPICAL DRAIN SETS



ROOF E - FROM NE CORNER



ROOF E - STAIR ROOF



ROOF E - EXHAUST DUCTS



ROOF E - LOOKING SOUTH



ROOF E - FROM NW CORNER



ROOF E - STAIR ROOF



ROOF E - TYPICAL VTR



ROOF E - FROM SE CORNER



ROOF E - FROM SW CORNER

PRIM

645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

www.rimarchitects.com

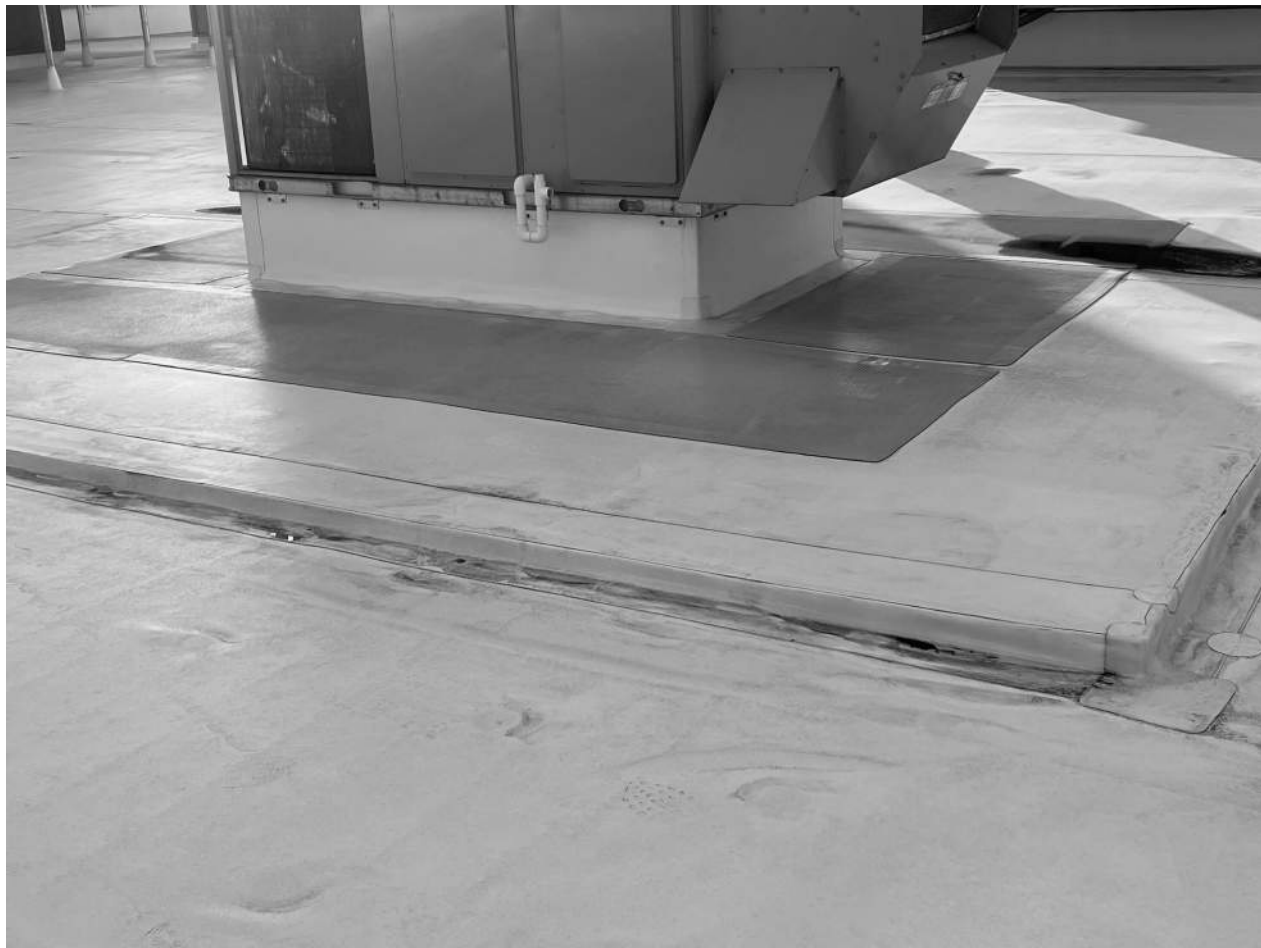
CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
PHOTOS

[illegible]

DWG NO:

A901



ROOF E - AHU-3 TERMINATION



ROOF E - ERV-1 TERMINATION



ROOF E - AHU CURB PENETRATIONS



ROOF E - AHU CURB PENETRATIONS



ROOF E - AHU-3



ROOF E - ERV-1



ROOF E - AHU CURB PENETRATIONS



ROOF E - AHU-2



ROOF E - AHU-3



ROOF E - ERV-1



ROOF E - AHU-2



ROOF E - AHU-1

CONSTRUCTION DOCUMENTS

VALLEY NAIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BAY RD,
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SOUTHCENTRAL FOUNDATION
PHOTOS

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A902

PIPING SYMBOLS LEGEND			
	VALVE		FLOW DIRECTION
	GATE VALVE		PIPE SLOPE & DIRECTION
	BALL VALVE		REDUCER, CONCENTRIC
	GLOBE VALVE		REDUCER, ECCENTRIC
	PLUG VALVE		UNION
	BUTTERFLY VALVE		FLANGES
	NEEDLE VALVE		BLIND FLANGE/CLEANOUT
	SPECIALTY VALVE		END CAP
	AUTOMATIC BALANCING VALVE		HOSE QUICK DISCONNECT
	BALANCING VALVE		PT PLUG (TEST PORT)
	OS & Y VALVE		FLEX CONNECTOR/ COUPLING
	STOP COCK		EXPANSION JOINT
	PRESSURE REDUCING VALVE		EXPANSION GUIDE
	PRESSURE REGULATING VALVE		PIPE ANCHOR
	CHECK VALVE		HOSE THREAD DRAIN BALL VALVE
	SPRING CHECK VALVE		HOSE BIBB
	RELIEF VALVE		WALL HYDRANT
	FUEL ANTI-SIPHON VALVE		HOSE THREAD DRAIN VALVE
	FUSIBLE OIL SAFETY VALVE		FIRE DEPARTMENT CONNECTION
	MOTORIZED VALVE		WATER HAMMER ARRESTOR (ELEV)
	SOLENOID VALVE		WATER HAMMER ARRESTOR (PLAN)
	AUTOMATIC CONTROL VALVE		THERMOWELL
	STRAINER		THERMOMETER
	STRAINER W/ BLOWDOWN		DIAL THERMOMETER
	BACKFLOW PREVENTER		PRESSURE GAUGE W/ COCK
	FLOW SWITCH		PRESSURE GAUGE W/ COCK & SIPHON
	PRESSURE SWITCH		AIR VENT
	BASKET STRAINER		A - AUTOMATIC
	AIR FILTER W/ COALESCE & DRAIN		C - COIN
	AIR FILTER W/ COALESCE & DRAIN, REGULATOR & GAUGE		M - MANUAL
	PUMP (SYMBOLIC - ARROW INDICATES FLOW DIRECTION)		H - HIGH VOLUME
	WATER METER		WALL CLEANOUT
	PIPE ELBOW DOWN (OR AWAY)		HOSE BIBB
	PIPE ELBOW UP (OR TOWARDS)		YARD CLEANOUT
	PIPE TEE DOWN (OR AWAY)		FLOOR SINK
	PIPE TEE UP (OR AWAY)		FLOOR DRAIN
	PIPE BREAK		FLOOR CLEANOUT
			ROOF DRAIN
			OVERFLOW DRAIN
			ROOF/OVERFLOW DRAIN COMBO
			RADIANT MANIFOLD

GENERAL ABBREVIATIONS			
A	COMPRESSED AIR	MCA	MINIMUM CIRCUIT AMPACITY
AAV	AUTOMATIC AIR VENT	MFR	MANUFACTURER
AF	AIR FLOW SWITCH	MIN	MINIMUM
AFF	ABOVE FINISH FLOOR	MOP	MAXIMUM OVERCURRENT PROTECTION
AG	ABOVE GROUND	MUA	MAKEUP AIR
AHU	AIR HANDLING UNIT	NC	NORMALLY CLOSED
AL	ACOUSTIC LINED	N.C.	NOT IN CONTRACT
ARCH	ARCHITECT OR ARCHITECTURAL	NO	NORMALLY OPEN
ASME	AMERICAN SOCIETY OF MECHANICAL ENGINEERS	NPT	NATIONAL PIPE THREAD
		NTS	NOT TO SCALE
AV	ACID VENT	OA	OUTSIDE AIR
AW	ACID WASTE	O.C.	ON CENTER
AWT	AVERAGE WATER TEMPERATURE	ORD	OVERFLOW ROOD DRAIN
BB	BASEBOARD	ORL	OVERFLOW RAIN LEADER
BFF	BELOW FINISH FLOOR	OW	OILY WASTE
BLR	BOILER	PG	PROPYLENE GLYCOL
BTU	BRITISH THERMAL UNIT	PH	PHASE
BV	BALANCING VALVE	POL	PETROLEUM, OIL, & LUBRICANTS
BGW	BELOW GRADE WASTE	PRV	PRESSURE REGULATING VALVE
BG	BELOW GRADE	PSI	POUNDS PER SQUARE INCH GAUGE
CA	COMPRESSED AIR	PT	PRESSURE/TEMPERATURE
CFM	CUBIC FEET PER MINUTE	PW	PRESSURIZED WASTE
CLG	CEILING	RGR	RADIANT GLYCOL RETURN
CMU	CONCRETE MASONRY UNIT	RGS	RADIANT GLYCOL SUPPLY
CO	CARBON MONOXIDE/CLEANOUT	RA	RETURN AIR
CUH	CABINET UNIT HEATER	RD	ROOF DRAIN
CW	COLD WATER	REQD	REQUIRED
DB	DRY BULB	RL	RAIN LEADER
ø	DIAMETER OR PHASE	RND	ROUND
DEMO	DEMOLISH	R.O.	ROUGH OPENING
DN	DOWN	RP	RADIANT CEILING PANEL
DPS	DIFFERENTIAL PRESSURE SWITCH	RPBP	REDUCED PRESSURE BACKFLOW PREVENTER
DWG	DRAWING	RPM	REVOLUTION PER MINUTE
EA	EXHAUST AIR	SA	SUPPLY AIR
EAT	ENTERING AIR TEMPERATURE	SCF	SOUTHCENTRAL FOUNDATION
EF	EXHAUST FAN	SMR	SNOW MELT RETURN
ESP	EXTERNAL STATIC PRESSURE	SMS	SNOW MELT SUPPLY
EWT	ENTERING WATER TEMPERATURE	SL	SOUNDLINING
EXH	EXHAUST	SQ	SQUARE
EXIST, E	EXISTING	SQ FT	SQUARE FEET
FCO	FLOOR CLEANOUT	SP	STATIC PRESSURE
FD	FLOOR DRAIN, FIRE DAMPER	SSTL	STAINLESS STEEL
FDC	FIRE DEPARTMENT CONNECTION	T, TEMP	TEMPERATURE
FPC	FIRE PUMP CONTROLLER	TAB	TEST, ADJUST & BALANCE
FS	FLOOR SINK	THD	THREADED
FSD	FIRE SMOKE DAMPER	TP	TRAP PRIMER
FT	FOOT	TSP	TOTAL STATIC PRESSURE
FTR	FINNED TUBE RADIATION	TYP	TYPICAL
G	GAS	UF	UNDERFLOOR
GAL	GALLONS	UG	UNDERGROUND
GPH	GALLONS PER HOUR	UH	UNIT HEATER
GPM	GALLONS PER MINUTE	UNO	UNLESS NOTED OTHERWISE
HB	HOSE BIBB	V	VENT OR VOLTS
HP	HORSE POWER	VAC	VOLTAGE ALTERNATING CURRENT
HR	HOUR	VAV	VARIABLE AIR VOLUME
HTG	HEATING	VTR	VENT THRU ROOF
HGR	HEATING GLYCOL RETURN	W	WASTE
HGS	HEATING GLYCOL SUPPLY	WB	WET BULB
HWC	HOT WATER CIRCULATION	W/	WITH
HW	HOT WATER	WC	WATER CLOSET
I.E.	INVERT ELEVATION	W.C.	WATER COLUMN
LAT	LEAVING AIR TEMPERATURE	WCO	WALL CLEAN OUT
LB	POUND	WH	WATER HEATER
LF	LINEAL FOOT	WHA	WATER HAMMER ARRESTOR
LWT	LEAVING WATER TEMPERATURE	YCO	YARD CLEANOUT
MAV	MANUAL AIR VENT		
MAX	MAXIMUM		

PIPING LEGEND	
	COLD WATER, CW
	HOT WATER, HW
	HOT WATER CIRCULATION, HWC
	TEMPERED WATER
	VENT, V
	STEAM VENT, SV
	COMPRESSED AIR
	NATURAL GAS
	HEATING GLYCOL RETURN
	HEATING GLYCOL SUPPLY
	RADIANT GLYCOL RETURN
	RADIANT GLYCOL SUPPLY
	RAIN LEADER
	OVERFLOW RAIN LEADER
	STORM DRAIN
	TRAP PRIMER
	SANITARY WASTE
	OILY WASTE
	PUMPED WASTE
	RADIANT HEAT ZONES
	SNOWMELT GLYCOL SUPPLY
	SNOWMELT GLYCOL RETURN
	LOW PRESSURE STEAM
	LOW PRESSURE RETURN
	LOW PRESSURE CONDENSATE
	HIGH PRESSURE STEAM
	HIGH PRESSURE RETURN
	HIGH PRESSURE CONDENSATE

GENERAL	
NOTES:	
	SPECIFIC TO LOCATION INDICATED.
1.	NOTE APPLIES TO ENTIRE SHEET.
<u>XX-X</u>	UNDERLINED DESIGNATOR HAS SCHEDULED VALUES, SEE MECHANICAL SCHEDULES.
LINETYPES	
	DEMOLISHED (DASHED)
	EXISTING TO REMAIN (THIN)
	NEW (MEDIUM)
(D)	DEMOLISHED
(E)	EXISTING TO REMAIN
(R)	REMOVE AND RETAIN
	CONNECT TO EXISTING

HVAC SYMBOLS LEGEND			
	AIR FLOW OUT		SUPPLY AIR (S/A) TERMINAL
	AIR FLOW IN		RETURN AIR (R/A) TERMINAL
	THERMOSTAT		EXHAUST AIR (E/A) TERMINAL
	HUMIDISTAT SWITCH		LINEAR SLOT DIFFUSER
	CO2 SENSOR		FLEX DUCT OR FLEX PIPE
	CO SENSOR		UNIT HEATER (HORIZONTAL)
	NOX SENSOR		UNIT HEATER (VERTICAL)
	BASEBOARD IDENTIFICATION		BASEBOARD W/ COVER
	DIFFUSER IDENTIFICATION		
	VAV IDENTIFICATION		
	HEATING COIL		
	INDICATES OUTLINE OF HVAC, RADIANT HEATING ZONE, OR SNOW MELT ZONE		

*** NOTE ***
NOT ALL ABBREVIATIONS, SYMBOLS, OR LEGEND ITEMS SHOWN ON THIS SHEET WILL APPEAR IN THIS SET OF DRAWINGS

GENERAL MECHANICAL AND ELECTRICAL NOTES			
1.	WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE 2021 CYCLE OF THE INTERNATIONAL CODES, 2018 CYCLE OF THE UNIFORM PLUMBING CODE (UPC), AND 2020 EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AS ADOPTED AND MODIFIED BY THE STATE OF ALASKA AND MATANUSKA-SUSITNA BOROUGH.	7.	CONTRACTOR SHALL DISPOSE OF ALL DEMOLISHED AND UNUSED EQUIPMENT AND MATERIALS OFFSITE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
2.	DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW OFFSETS OR EXACT LOCATIONS OF PIPING AND DUCTS UNLESS SPECIFICALLY DIMENSIONED.	8.	CONTRACTOR SHALL MAINTAIN A RED-LINE SET OF CONSTRUCTION DOCUMENTS DURING CONSTRUCTION. RED-LINE DRAWINGS SHALL BE SUBMITTED TO THE OWNER UPON PROJECT COMPLETION.
3.	COORDINATE WORK UNDER THIS DIVISION WITH WORK OF OTHER TRADES TO AVOID CONFLICTS, ERROR, AND DELAYS.	9.	NEW ELECTRICAL DEVICES SHALL BE INSTALLED TO MATCH THE HEIGHT OF EXISTING DEVICES.
4.	COORDINATE DEMOLITION WORK WITH THE OWNER TO MINIMIZE DOWN TIME OF OCCUPIED SPACES.	10.	ANY PENETRATION OF THE BUILDING VAPOR BARRIER SYSTEM SHALL BE APPROPRIATELY SEALED TO RETAIN THE INTEGRITY OF THE WALL OR ROOFING SYSTEM.
5.	EXISTING SYSTEMS SHOWN ARE REFLECTIVE OF RECORD DRAWINGS AND LIMITED FIELD OBSERVATIONS. NOT ALL EQUIPMENT, ASSEMBLIES, OR SYSTEMS ARE SHOWN. CONTRACTOR SHALL VERIFY LOCATION AND ROUTING OF EXISTING SYSTEMS PRIOR TO WORK AND NOTIFY OWNER IN WRITING OF DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS WHICH ADVERSELY IMPACT THE WORK.	11.	SEAL ALL RACEWAYS SUBJECT TO MOISTURE TRANSFER OR TRANSITIONING FROM INTERIOR TO EXTERIOR OF THE BUILDING IN ACCORDANCE WITH NEC. REFERENCE NEC ARTICLES 225.27, 300.5(G) AND 300.7(A).
6.	CONTACT LOCAL UTILITY PROVIDERS FOR UTILITY LINE LOCATES PRIOR TO COMMENCING EXCAVATION ON SITE.	12.	COORDINATE WITH OWNER TO AVOID CONFLICTS WITH CONCURRENT SITE AND FACILITY WORK.

M&E SCOPE OF WORK	
THIS PROJECT INVOLVES DEMOLITION AND REPLACEMENT OF THE EXISTING ROOF ASSEMBLY OF THE VNPCC BUILDING.	
THE MECHANICAL SCOPE OF WORK IS TO ADDRESS EXISTING ISSUES WITH ROOF DRAINAGE AND COORDINATE WITH THE ROOFING CONTRACTOR TO FLASH AND SEAL ROOF PENETRATIONS. TO ADDRESS ROOF DRAINAGE, ROOF DRAINS AND OVERFLOW ROOF DRAINS WILL BE REMOVED AND REPLACED WITH NEW DRAINS. RAIN LEADER AND OVERFLOW RAINLEADER PIPING WILL BE ROUTED TO THE NEW LOCATIONS AND CONNECTED INTO THE EXISTING SYSTEM. EXISTING TO REMAIN HVAC, PLUMBING, EQUIPMENT PADS, AND MEDICAL ROOF EQUIPMENT AND PENETRATIONS WILL REMAIN AND BE FLASHED AND SEALED WEATHER TIGHT. THE CHANGE IN ROOF HEIGHT IS ANTICIPATED TO BE NEGLIGIBLE IN REGARDS TO REPLACEMENT AND MODIFICATION OF ROOF CURBS, PENETRATIONS, AND EQUIPMENT CLEARANCES.	
ELECTRICAL SCOPE INCLUDES COORDINATION WITH THE ROOFING CONTRACTOR TO FLASH AND SEAL ROOF PENETRATING CONDUITS AND FIELD VERIFICATION OF GFCI PROTECTION OF ROOFTOP RECEPTACLES.	
ELECTRICAL SERVICE LOAD STATEMENT	
THIS PROJECT INVOLVES REPLACEMENT IN KIND OF ELECTRICAL EQUIPMENT. NO INCREASE IN FACILITY LOAD IS ANTICIPATED.	
BUILDING PRESSURIZATION REQUIREMENTS	
CONTRACTOR SHALL ENSURE PROPER PRESSURIZATION OF THE BUILDING INTERIOR TO EXTERIOR CONDITIONS. CONTRACTOR SHALL ADJUST BUILDING PRESSURIZATION TO REMEDY ADVERSE AFFECTS OF BUILDING TIGHTNESS IMPROVEMENTS AS PART OF THE ROOF REPLACEMENT PROJECT. BUILDING PRESSURIZATION SHALL BE MAINTAINED FROM (NEUTRAL) 0.00-IN W.C. TO POSITIVE (+)0.05-IN W.C.	

RIM

645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777

www.rimarchitects.com



CONSTRUCTION DOCUMENTS

VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
MECHANICAL LEGEND

PROJECT TITLE:	ADDRESS:	OWNER:	SHEET TITLE:

NO	DESCRIPTION	DATE
DATE	:	12/03/24
PROJECT NO	:	240760
DRAWN BY	:	JWC/ALM
CHECKED BY	:	BL/NJWS
COPYRIGHT	:	2024 RIM ARCHITECTS
	:	CORPORATE NO. AECL 1227

DWG NO:

M001



CONSTRUCTION
DOCUMENTS

PROJECT TITLE: VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
ADDRESS: 1001 S KNIK GOOSE BY RD,
WASILLA, AK 99654
OWNER: SOUTHCENTRAL FOUNDATION
SHEET TITLE: OVERALL LOWER ROOF M&E PLAN -
DEMO

NO	DESCRIPTION	DATE
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2		
3		
4		
5		
6		
7		
8		
9		
10		

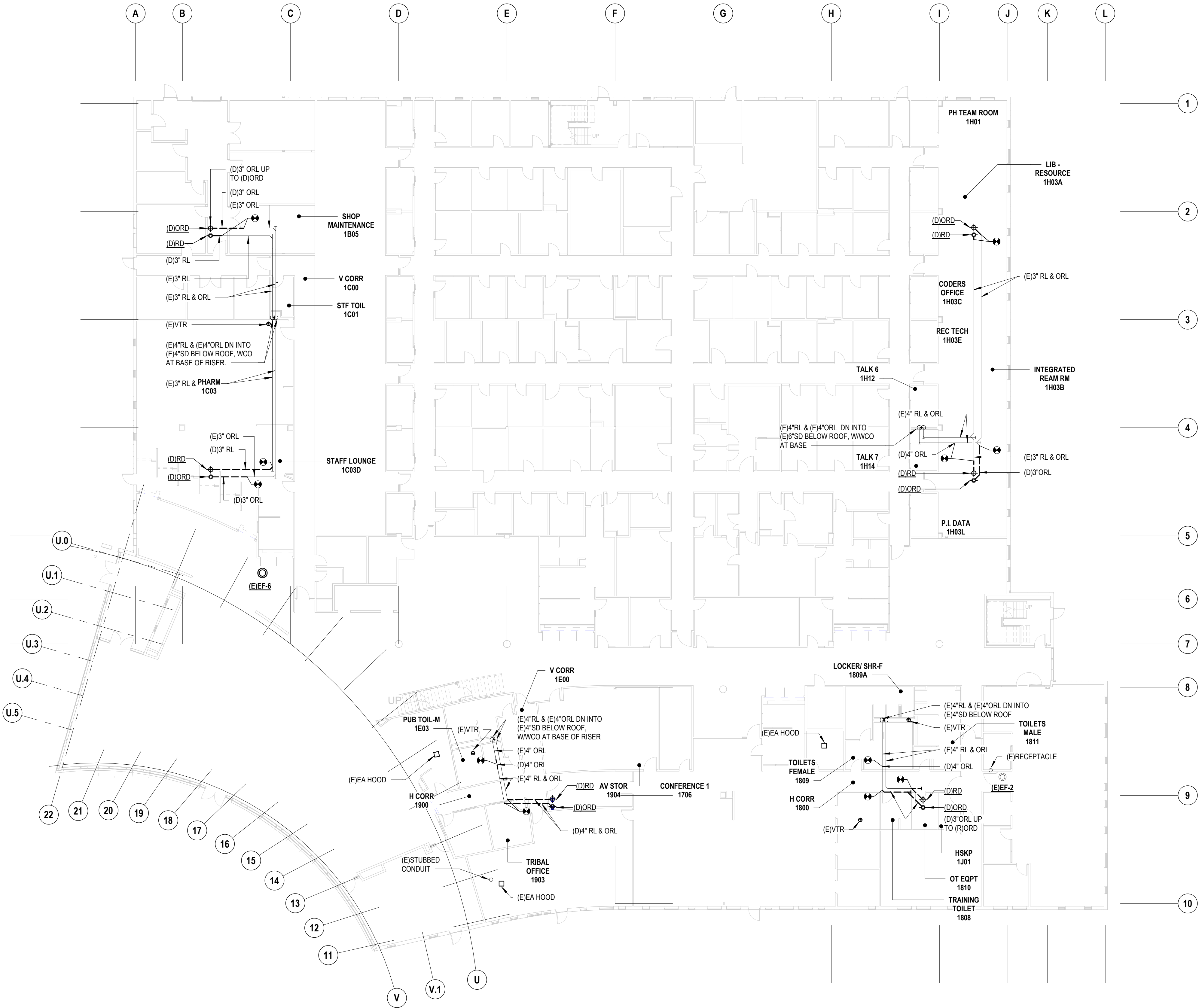
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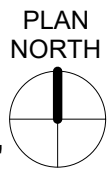
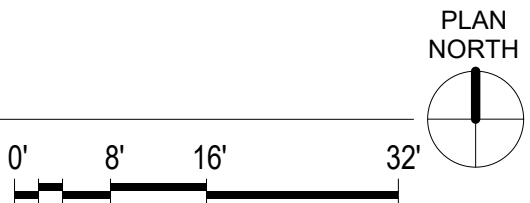
DWG NO:
MD101

GENERAL NOTES:

- WHERE EQUIPMENT IS IDENTIFIED AS EXISTING TO REMAIN, COORDINATE WITH ROOFING CONTRACTOR TO PROTECT EQUIPMENT FROM DIRT AND DEBRIS BUILD UP AND TO PREVENT DAMAGE DURING ROOF DEMOLITION.
- PIPING ON THIS SHEET IS LOCATED IN THE CEILING SPACE BELOW THE ASSOCIATE ROOF. PIPING IS SHOWING ON THE SAME SHEET AT THE ROOF PLAN FOR CLARITY.
- LEVEL BELOW IS SHOWN WITH ROOM TAGS FOR REFERENCE ONLY TO INDICATE SPACE PROGRAMS AFFECTED BY THIS WORK.



1
MD101
OVERALL LOWER ROOF M&E PLAN - DEMO
1/16" = 1'-0"





VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL UPPER ROOF M&E PLAN -
DEMO

PROJECT TITLE:

ADDRESS:

OWNER:

SHEET TITLE:

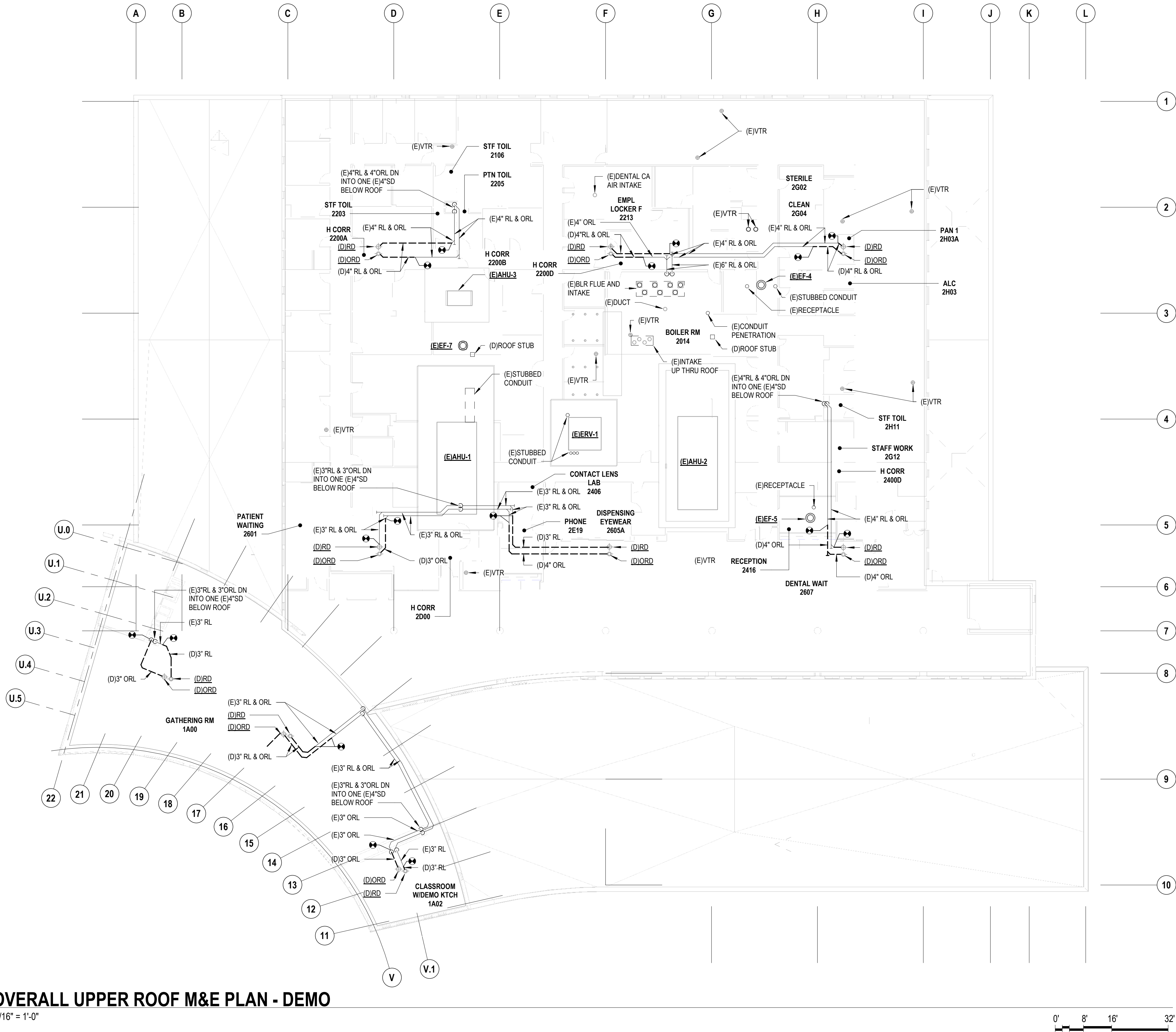
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DATE :		12/03/24
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DRAWN BY :	JWC/ALM	
CHECKED BY :	BL/NJWS	
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CORPORATE NO. AECL 123		

DWG NO:

MD102

1. WHERE EQUIPMENT IS IDENTIFIED AS EXISTING TO REMAIN COORDINATE WITH ROOFING CONTRACTOR TO PROTECT EQUIPMENT FROM DIRT AND DEBRIS BUILD UP AND TO PREVENT DAMAGE DURING ROOF DEMOLITION.
2. PIPING ON THIS SHEET IS LOCATED IN THE CEILING SPACE BELOW THE ASSOCIATE ROOF. PIPING IS SHOWING ON THE SAME SHEET AT THE ROOF PLAN FOR CLARITY.
3. LEVEL BELOW IS SHOWN WITH ROOM TAGS FOR REFERENCE ONLY TO INDICATE SPACE PROGRAMS AFFECTED BY THIS WORK.



OVERALL UPPER ROOF M&E PLAN - DEMO

$$1/16'' = 1'-0''$$



VALLEY NATIVE PRIMARY CARE
CENTER ROOF REPLACEMENT
1001 S KNIK GOOSE BY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
OVERALL LOWER ROOF M&E PLAN

PROJECT TITLE:

ADDRESS:

OWNER:

SHEET TITLE:

[illegible]

NO	DESCRIPTION	DATE
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DATE : 12/03/24

PROJECT NO : 240760

DRAWN BY : JWC/ALM

CHECKED BY : BL/NJWS

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CORPORATE NO. AECL 122

DWG NO:

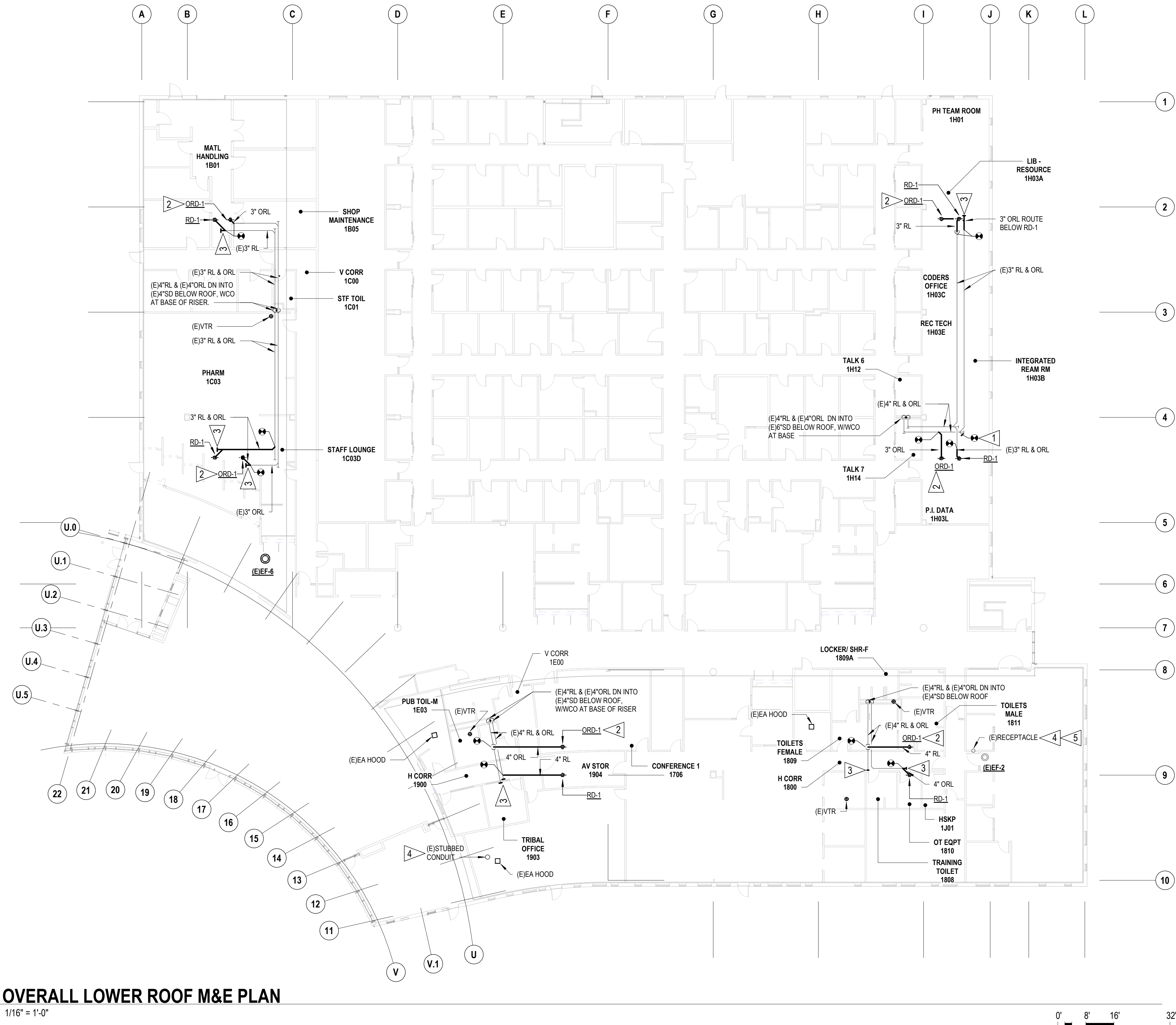
M101

1. PROTECT PIPING AND DRAINS DURING CONSTRUCTION TO AVOID DIRT AND DEBRIS BUILD UP AND TO PREVENT DAMAGE FROM CONSTRUCTION WORK. REPAIR DAMAGE TO ADJACENT MATERIALS CAUSED BY PIPING AND DRAIN INSTALLATION.
2. PIPING ON THIS SHEET IS LOCATED IN THE CEILING SPACE BELOW THE ASSOCIATE ROOF. PIPING IS SHOWING ON THE SAME SHEET AT THE ROOF PLAN FOR CLARITY.
3. CONNECT INTO EXISTING RL AND ORL SYSTEMS USING 45-DEGREE ELBOWS IN LIEU OF 90-DEGREE ELBOWS.
4. INSTALL HANGERS AND SUPPORTS TO MATCH EXISTING.
5. INSTALL ESCUTCHEONS FOR PIPING PENETRATIONS THROUGH WALLS.
6. INSTALL PIPE AND EQUIPMENT TAGS AND IDENTIFICATION TO MATCH EXISTING.
7. SLOPE RL AND ORL PIPING AT 1/8-INCH PER FOOT TO MATCH EXISTING.
8. INSTALL ROOF DRAINS AND OVERFLOW ROOF DRAINS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
9. EXISTING DUCTWORK AND PIPING SHALL BE EXTENDED BASED ON THE ADJUSTED ROOF HEIGHT. DUCTWORK AND PIPING SHALL BE OF THE SAME MATERIAL, SIZE, GAUGE, AND THICKNESS AS EXISTING. PROVIDE DUCTWORK AND/OR PIPING INSULATION AND WRAP TO MATCH EXISTING UNLESS OTHERWISE NOTED. PENETRATIONS THROUGH ROOF SHALL BE FLASHED AND SEALED WATERTIGHT.
10. FIELD VERIFY (E) ROOF PENETRATING CONDUITS ARE ADEQUATELY SEALED IN ACCORDANCE WITH ROOFING MATERIAL MANUFACTURER'S RECOMMENDATIONS. IF NECESSARY, INSTALL SEALING COMPOUND IN ACCORDANCE WITH NEC ARTICLE 300.7(A).
11. LEVEL BELOW IS SHOWN WITH ROOM TAGS FOR REFERENCE ONLY TO INDICATE SPACE PROGRAMS AFFECTED BY THIS WORK.

1. INSTALL PIPE CAP AND SEAL.
2. MAINTAIN 8-FT O.C. SEPARATION BETWEEN RD AND ORD WHERE STRUCTURE PERMITS.
3. INSTALL CLEANOUT ON PIPING. MATCH EXISTING, SIMILAR, INSTALLATIONS.
4. INSTALL FLASHING AND SEALANT MATERIAL USING A SEALING COMPOUND COMPATIBLE WITH CONDUIT AND ROOF SYSTEM MATERIALS.
5. FIELD VERIFY RECEPTACLE IS TYPE WR AND GFCI PROTECTED WITH WEATHERPROOF WHILE IN USE COVER. REPLACE WITH A TYPE WR GFCI RECEPTACLE WITH A WEATHERPROOF WHILE IN USE COVER AS REQUIRED BY NEC ARTICLE 210.8 IF NECESSARY.

ORD-1, ORD-1

DWG NO



3 OVERALL LOWER ROOF M&E PLAN
M101 1/16" = 1'-0"

$$1/16'' = 1'-0''$$

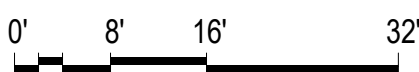
1. PROTECT PIPING AND DRAINS DURING CONSTRUCTION TO AVOID DIRT AND DEBRIS BUILD UP AND TO PREVENT DAMAGE FROM CONSTRUCTION WORK. REPAIR DAMAGE TO ADJACENT MATERIALS CAUSED BY PIPING AND DRAIN INSTALLATION.
2. PIPING ON THIS SHEET IS LOCATED IN THE CEILING SPACE BELOW THE ASSOCIATE ROOF. PIPING IS SHOWING ON THE SAME SHEET AT THE ROOF PLAN FOR CLARITY.
3. CONNECT INTO EXISTING RL AND ORL SYSTEMS USING 45-DEGREE ELBOWS IN LIEU OF 90-DEGREE ELBOWS.
4. INSTALL HANGERS AND SUPPORTS TO MATCH EXISTING.
5. INSTALL ESCUTCHEONS FOR PIPING PENETRATIONS THROUGH WALLS.
6. INSTALL PIPE AND EQUIPMENT TAGS AND IDENTIFICATION TO MATCH EXISTING.
7. SLOPE RL AND ORL PIPING AT 1/8-INCH PER FOOT TO MATCH EXISTING.
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10. FIELD VERIFY (E) ROOF PENETRATING CONDUITS ARE ADEQUATELY SEALED IN ACCORDANCE WITH ROOFING MATERIAL MANUFACTURER'S RECOMMENDATIONS. IF NECESSARY, INSTALL SEALING COMPOUND IN ACCORDANCE WITH NEC ARTICLE 300.7(A).
11. LEVEL BELOW IS SHOWN WITH ROOM TAGS FOR REFERENCE ONLY TO INDICATE SPACE PROGRAMS AFFECTED BY THIS WORK.

1. INSTALL CLEANOUT ON PIPING. MATCH EXISTING, SIMILAR, INSTALLATIONS.
2. MAINTAIN 8-FT O.C. SEPARATION BETWEEN RD AND ORD WHERE STRUCTURE PERMITS.
3. FIELD VERIFY RECEPTACLE IS TYPE WR AND GFCI PROTECTED WITH WEATHERPROOF WHILE IN USE COVER. REPLACE WITH A TYPE WR GFCI RECEPTACLE WITH A WEATHERPROOF WHILE IN USE COVER AS REQUIRED BY NEC ARTICLE 210.8 IF NECESSARY.
4. DETERMINE BEST PRACTICE WITH EQUIPMENT MANUFACTURER FOR DISCONNECTION OF CONDUIT, PIPING, AND DUCTWORK PRIOR TO LIFTING UNITS FOR INSTALLATION OF FLASHING. COORDINATE WITH STRUCTURAL AND ARCHITECTURAL FOR LIFTING AND FLASHING OF THE MECHANICAL ROOF EQUIPMENT AND ASSOCIATED CURBS.
5. INSTALL FLASHING AND NEW SEALANT MATERIAL USING A SEALING COMPOUND COMPATIBLE WITH CONDUIT AND ROOF SYSTEM MATERIALS.

D-1, ORD-1

[illegible]

OVERALL UPPER ROOF M&E PLAN

$$1/16'' = 1'-0'''$$




CONSTRUCTION DOCUMENTS

CENTER ROOF REPLACEMENT
VALLEY NATIVE PRIMARY CARE
1001 S KNIK GOOSE BY RD,
WASILLA, AK 99654
SOUTHCENTRAL FOUNDATION
SCHEDULES & DETAILS

PROJECT TITLE:

ADDRESS:

OWNER:

SHEET TITLE:

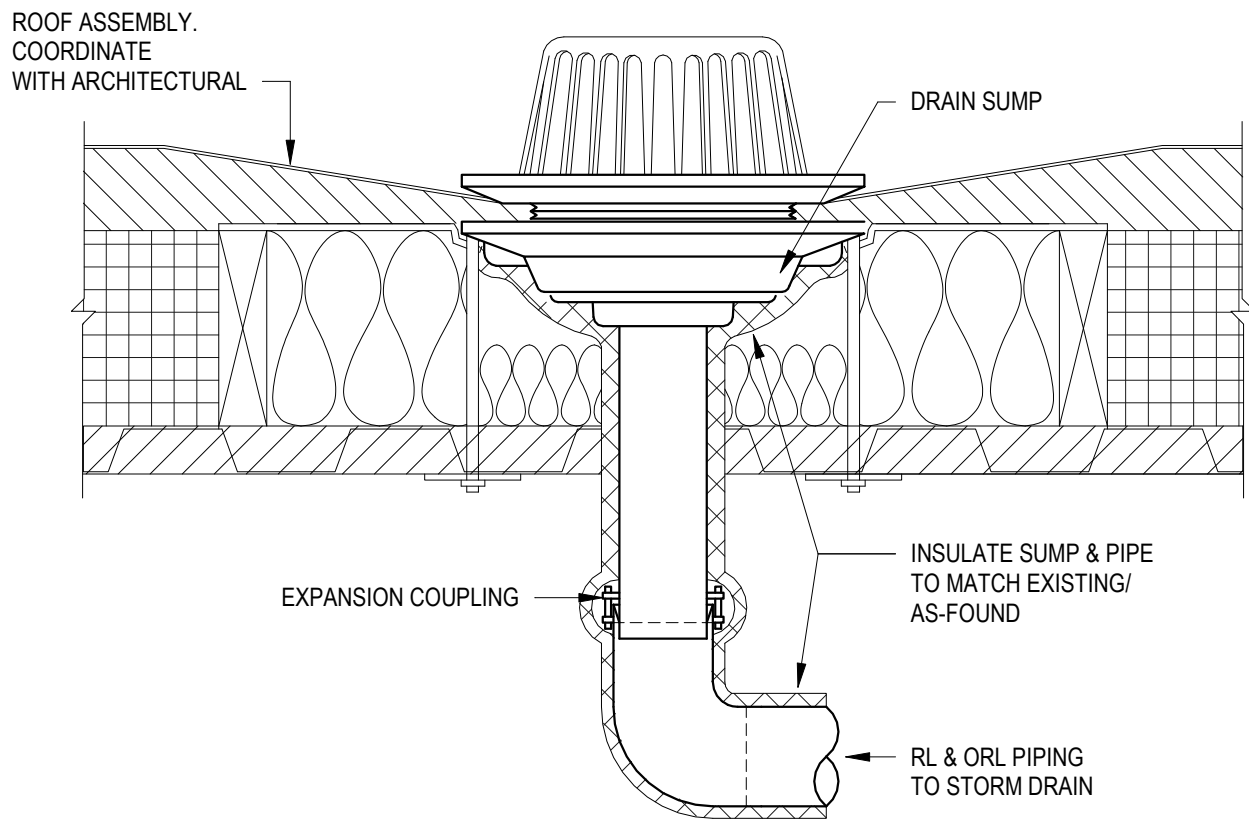
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CORPORATE NO. AECL 1227		

DWG NO

M201

PLUMBING FIXTURE SCHEDULE				
TAG	ITEM	BASIS OF DESIGN		NOTES
		MANUFACTURER	MODEL	
ORD-1	OVERFLOW ROOF DRAIN	ZURN	Z100	SEE PLANS FOR CONNECTION SIZE.
RD-1	ROOF DRAIN	ZURN	Z100	SEE PLANS FOR CONNECTION SIZE.



1 ROOF DRAIN AND OVERFLOW ROOF DRAIN DETAIL (RD-1 & ORD-1)
M201