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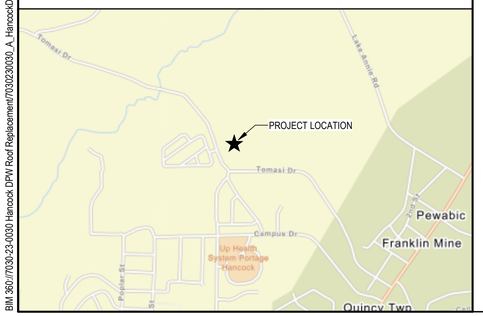
PROJECT LOCATION MAP



CITY OF HANCOCK

DPW ROOF REPLACEMENT

1601 Tomasi Drive
Hancock, MI 49930

OHM PROJECT No. 7030-23-0030

BIDDING

ISSUED: 2023/05/24

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I Certify That The Architectural Plans Were Prepared Under My Direct Supervision

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Hancock, MI 49930

COVER & DRAWING INDEX

SHEET G-000

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ABBREVIATIONS

SEE LEGENDS ON A-002 FOR ACCESSORY ABBREVIATIONS

A	
&	AND
@	AT
ACT	ACOUSTICAL CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
AFF	ABOVE FINISHED FLOOR
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
B	
BOT	BOTTOM
BRK	BRICK
BSMT	BASEMENT
C	
CJ	CONTROL JOINT
CL	CENTER LINE
CMU	CONCRETE MASONRY UNIT
CONC	CONCRETE
D	
DN	DOWN
DS	DOWNSPOUT
E	
EA	EACH
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMER	EMERGENCY
EQ	EQUAL
EXST	EXISTING
F	
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISHED FLOOR
FHC	FIRE HOSE CABINET
FO	FACE OF
FRTW	FIRE RETARDANT TREATED WOOD
FSP	FIRE STANDPIPE
FT	FOOT / FEET
FTG	FOOTING
G	
GB	GYPSUM BOARD
GYP	GYPSUM
H	
HD	HEAD
HDW	HARDWARE
HVAC	HEATING-VENTILATING-AIR CONDITIONING
HW	HOT WATER

ABBREVIATIONS

SEE LEGENDS ON A-002 FOR ACCESSORY ABBREVIATIONS

I	
IN	INCH / INCHES
L	
LB	POUND
LDG	LANDING LEVEL
M	
MAX	MAXIMUM
MEZZ	MEZZANINE
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
N	
NA	NOT APPLICABLE
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NIC	NOT IN CONTRACT
No.	NUMBER
NTS	NOT TO SCALE
O	
OC	ON CENTER
OPP	OPPOSITE
OPP HND	OPPOSITE HAND
P	
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
Q	
QTY	QUANTITY
R	
R	RISER
RD	ROOF DRAIN
RO	ROUGH OPENING
S	
SAB	SOUND ATTENUATION BLANKET INSULATION
SD	SMOKE DETECTOR
SF	SQUARE FOOT
SIM	SIMILAR
SQ IN	SQUARE INCH
T	
T	TREAD
T&B	TOP & BOTTOM
TYP	TYPICAL
U	
UNO	UNLESS NOTED OTHERWISE
V	
VIF	VERIFY IN FIELD
W	
W/	WITH
W/O	WITHOUT
WWF	WELDED WIRE FABRIC

GENERAL NOTES - ARCHITECTURAL

1. DO NOT SCALE DRAWINGS. IF DIMENSIONS CANNOT BE DETERMINED OR DOCUMENTS ARE IN CONFLICT, THE CONTRACTOR SHALL OBTAIN CLARIFICATION FROM THE ARCHITECT PRIOR TO CONTINUATION OF WORK
2. ALL WALL DIMENSIONS ARE TO FACE OF STUD OR MASONRY, UNO.
3. FIELD VERIFY ALL PROJECT CONDITIONS PRIOR TO THE START OF WORK, AND AS NEEDED THROUGHOUT THE DURATION OF CONSTRUCTION. BRING ANY DISCREPANCIES WHICH MAY SIGNIFICANTLY AFFECT NEW CONSTRUCTION WORK TO THE ATTENTION OF THE ARCHITECT FOR REVIEW
4. WHERE NEW WALL CONSTRUCTION ABUTS EXISTING, IN-LINE, AND/OR ON PLANS, DIRECTLY ALIGN NEW FINISH WALL SURFACE(S) WITH EXISTING
5. WHERE NEW WALL CONSTRUCTION ABUTS WINDOW MULLION(S) ON PLANS, CENTER WALL ON CENTER LINE OF MULLION, UNO
6. ALL WOOD BLOCKING AND BACKING SHALL BE FIRE-RETARDANT TREATED, UNO
7. INFORMATION SHOWN IN ONE LOCATION ON THE DRAWINGS IS THE SAME AS IF SHOWN ON MULTIPLE LOCATIONS
8. TYPICAL CONDITIONS ARE NOTED ONLY ONCE
9. COORDINATE OPENINGS AND PENETRATIONS BETWEEN TRADES
10. FLOOR LEVELS BETWEEN ADJACENT MATERIALS MUST NOT EXCEED 1/4". PROVIDE APPROPRIATE TRANSITION STRIPS OR LEVEL FLOORS AS REQUIRED
11. FLOORS MUST BE MADE LEVEL TO NO LESS THAN 1/8" IN 10', USING A 10' STRAIGHTEDGE
12. PROVIDE REQUIRED FILLERS, SEALANT, OR TRIM AS NECESSARY TO CLOSE GAPS BETWEEN ADJACENT MATERIALS
13. WALLS SCHEDULED TO RECEIVE PAINT ARE TO BE PAINTED TO 6" ABOVE CEILING HEIGHT
14. REFER TO FINISH PLANS FOR ROOM FINISHES

ARCHITECTURAL SYMBOLS LEGEND

VIEW REFERENCES

- 1 / X-XXX — DETAIL INDICATOR
- SIM / 1 / X-XXX — SECTION DETAIL INDICATOR
- 1 / X-XXX — ALTERNATE DETAIL / SECTION DETAIL INDICATOR
- SIM / 1 / X-XXX — WALL SECTION INDICATOR
- SIM / 1 / X-XXX — BUILDING SECTION INDICATOR
- SIM / 1 / X-XXX — EXTERIOR ELEVATION INDICATOR
- SIM / 1 / SIM / X-XXX / SIM / 1 / SIM — INTERIOR ELEVATION INDICATOR
- SIM / 1 / X-XXX — 3D VIEW INDICATOR

ACCESSIBILITY

- 60" DIAMETER WHEELCHAIR TURNING SPACE ICC A117.1 - 304.3
- T-SHAPED WHEELCHAIR TURNING SPACE ICC A117.1 - 304.3
- CLEAR FLOOR SPACE ICC A117.1 - 305.3
- INTERNATIONAL SYMBOL OF ACCESSIBILITY ICC A117.1 - 703.6.3.1

NOTES & ANNOTATIONS

- e — INDICATES EXISTING
- XX — SHEET KEYNOTE INDICATOR
- 00 00 00.A — REFERENCE KEYNOTE INDICATOR
- 1 — REVISION INDICATOR
- ROOM NAME / 101 / 150 SF / 1,254 Occ — ROOM IDENTIFIER (ROOM NUMBER, ROOM AREA, OCC. COUNT)
- M6P — WALL TYPE INDICATOR
- W1 — WINDOW / LOUVER INDICATOR (REFER TO WINDOW SCHEDULE)
- 101A — DOOR INDICATOR (REFER TO DOOR SCHEDULE)
- GL-1 — GLAZING INDICATOR (REFER TO PROJECT MANUAL)
- 1 — GLAZING MODIFIER (REFER TO STOREFRONT ELEVATIONS)
- N — NORTH INDICATOR (PLAN NORTH, TRUE NORTH)

BUILDING ELEMENTS

- NEW CONSTRUCTION
- NEW MASONRY CONSTRUCTION
- EXISTING TO REMAIN
- EXISTING TO BE REMOVED
- DOORS
- CLEARANCE LINES

INDICATOR LINES

- CENTER LINE
- LEVEL XXX' - XX" — ELEVATION MARK
- SEE 1 / A101 / MATCHLINE — MATCHLINE
- e1 — EXISTING GRID LINE
- 1 — PROPOSED GRID LINE
- BL1 — BUILDING LINE
- SEPARATION INDICATOR
- PROPOSED / EXISTING
- PROPERTY LINE INDICATOR
- N/S 90.00 E/W — 100' - 0"
- EXISTING CORNER / PROPOSED CORNER

FINISHES

- ROOM FINISH INDICATOR — ROOM NAME / 101 / PT-2 / VB-1 / CPT-P — ROOM NUMBER, WALL FINISH, BASE, FLOOR FINISH
- ? XXX — FINISH INDICATOR
- 6'-4" / PT-2 — FINISH EXTENT INDICATOR
- CT / LVT / [TS-1] — TRANSITION STRIP INDICATOR

FF&E

- S2436-12-RF — CASEWORK INDICATOR (REFER TO INTERIOR ELEVATIONS)
- EJMB / 24'-0" — VISUAL DISPLAY BOARD INDICATOR (CB = CHALKBOARD, MB = MARKER BOARD, TB = TACK BOARD, TS = TACK STRIP, LENGTH)
- TC-1 — ACCESSORY, FURNITURE, FIXTURE, AND EQUIPMENT INDICATOR
- SIGNAGE INDICATOR (REFER TO SCHEDULE)

MATERIAL SYMBOL LEGEND

- CONCRETE
- CONCRETE MASONRY UNITS
- FACE BRICK
- NATURAL STONE
- CAST STONE
- ALUMINUM
- STEEL
- WOOD
- ROUGH WOOD
- SHIM
- PLYWOOD
- BATT INSULATION
- RIGID INSULATION
- MINERAL WOOL INSULATION
- WOOD BOARD SIDING NARROW
- WOOD BOARD SIDING WIDE
- ACOUSTICAL TILE
- GYPSUM WALL BOARD
- 4x4 TILE
- 8x8 TILE
- 12x12 TILE
- EARTH / COMPACT FILL
- POROUS FILL

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ARCHITECTURAL NOTES & SYMBOLS

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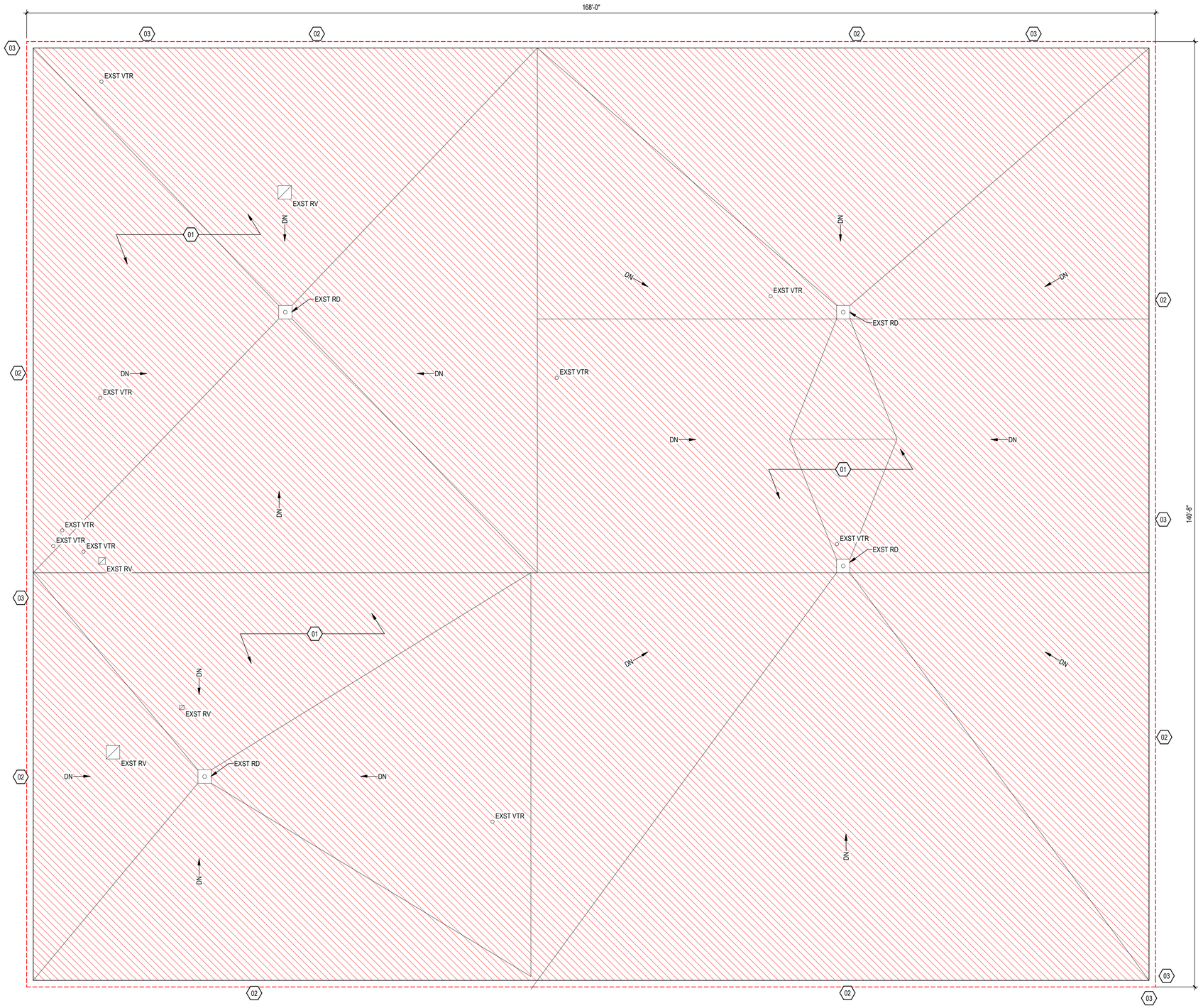

N

1 ROOF DEMOLITION PLAN

1/8" = 1'-0"

GENERAL NOTES - DEMO. ROOF PLAN

1. DRAWINGS SHOW MAJOR DEMOLITION, CONTRACTOR SHALL PROVIDE ALL DEMOLITION NECESSARY FOR THE COMPLETION OF THE WORK, WHETHER EXPLICITY SHOWN OR NOT.
2. THE OWNER RESERVES THE RIGHTS TO ANY REMOVED MATERIALS OR ITEMS.

(XX) SHEET KEYNOTES - DEMO. ROOF PLAN

01	REMOVE ROOF MEMBRANE AND 4" RIGID INSULATION DOWN TO ROOF DECK
02	REMOVE FASCIA
03	REMOVE EXISTING WALL MOUNTED EQUIPMENT AS REQUIRED AND SAVE FOR REINSTALLATION

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ROOF DEMOLITION PLAN

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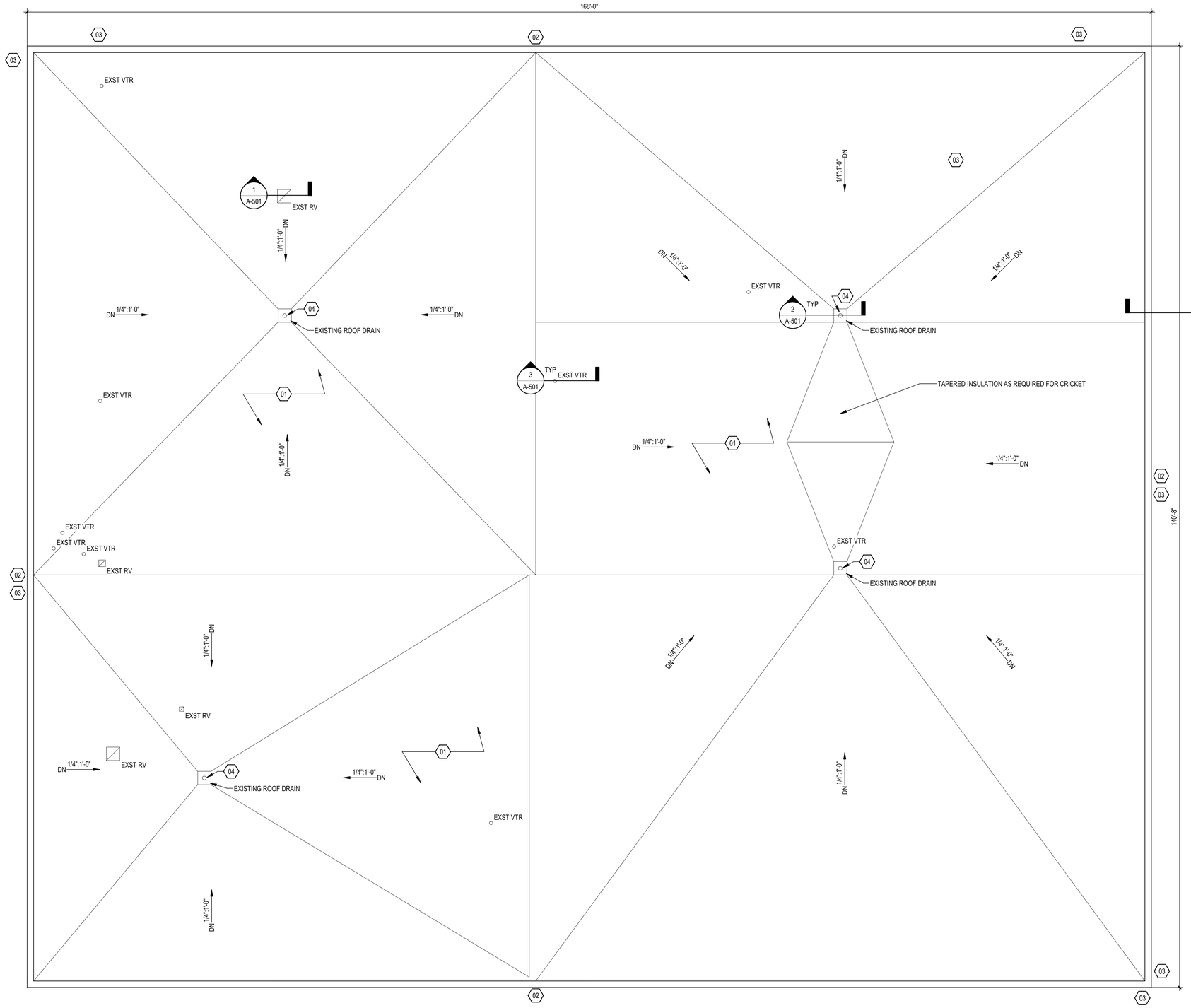

N

1 ROOF PLAN
1/8" = 1'-0"

GENERAL NOTES - ROOF PLAN

1. ALL ROOF PENETRATIONS SHALL BE SEALED WITH APPROPRIATE MATERIAL
2. ALL EXPOSED METAL ELEMENTS TO BE PRE-FINISHED. COLOR AS SELECTED BY ARCHITECT
3. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION ON FINISHES & INSTALLATION REQUIREMENTS
4. PROVIDE TAPERED INSULATION AS INDICATED FOR POSITIVE DRAINAGE THROUGHOUT ENTIRE ROOF

XX SHEET KEYNOTES - ROOF PLAN

01	60 MIL EPDM OR PVC ROOF SYSTEM ON COVER BOARD ON 6" RIGID INSULATION
02	MEMBRANE FLASHING WITH DRIP EDGE: REFER TO 4/A-501
03	REINSTALL EXISTING WALL MOUNTED EQUIPMENT
04	PLACE NEW STRAINER AND CLAMPING RING ON EXISTING ROOF DRAIN BASIN

ROOF LEGEND

- (UNSHADED) INDICATES AREA OF 60 MIL EPDM OR PVC ROOF SYSTEM
- EXST RV — EXISTING ROOF VENT
- EXST VTR — EXISTING VENT THROUGH ROOF
- EXISTING ROOF DRAIN
- DN 1/4":1'-0" — ROOF SLOPE

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ROOF PLAN

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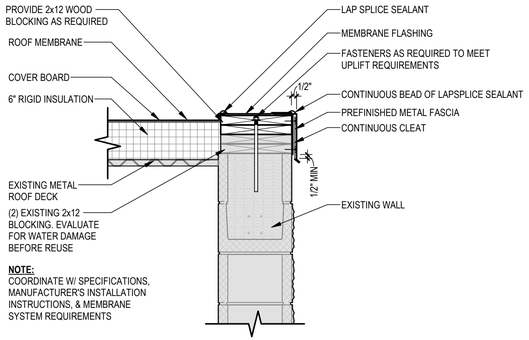
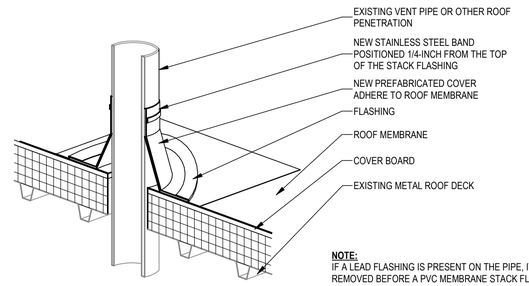


NOTE:
COORDINATE W/ SPECIFICATIONS, MANUFACTURER'S INSTALLATION INSTRUCTIONS, & MEMBRANE SYSTEM REQUIREMENTS

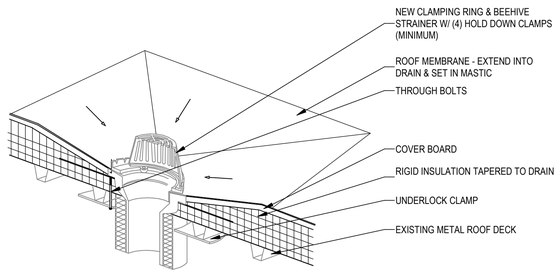
4 TYPICAL ROOF EDGE
1" = 1'-0"



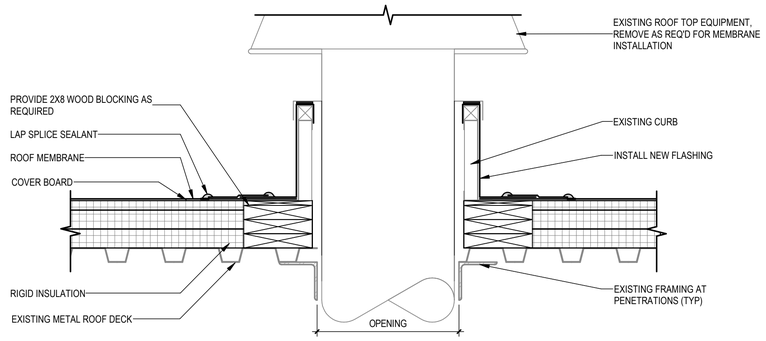
NOTE:
IF A LEAD FLASHING IS PRESENT ON THE PIPE, IT MUST BE REMOVED BEFORE A PVC MEMBRANE STACK FLASHING IS INSTALLED.

MEMBRANE ATTACHMENT AROUND THE PENETRATION WILL BE THE SAME AS THE DECK MEMBRANE. 18-INCHES ON CENTER, AND A MINIMUN ONE PLATE/FASTENER PER FLASHING.

3 ROUND PENETRATION DETAIL
1 1/2" = 1'-0"



2 ROOF SUMP DETAIL
1 1/2" = 1'-0"



1 RECTANGULAR PENETRATION DETAIL
1 1/2" = 1'-0"

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TYPICAL DETAILS

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