

OMAHA PUBLIC SCHOOLS

ROOF PROJECTS 2024 - KENNEDY ELEMENTARY

**2906 N 30TH ST
OMAHA, NE 68111**

2/27/2024

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ARCHITECTURAL

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SITE VICINITY MAP
SCALE: NOT TO SCALE



I, MOLLY EVELYN MACKLIN
AM THE COORDINATING
PROFESSIONAL ON:
OMAHA PUBLIC SCHOOLS
ROOF PROJECTS 2024 - KENNEDY
ELEMENTARY

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ROOF PROJECTS 2024 - KENNEDY ELEMENTARY

2906 N 30TH ST
OMAHA, NE 68111

COVER SHEET

PROJECT NO.: 09306.003

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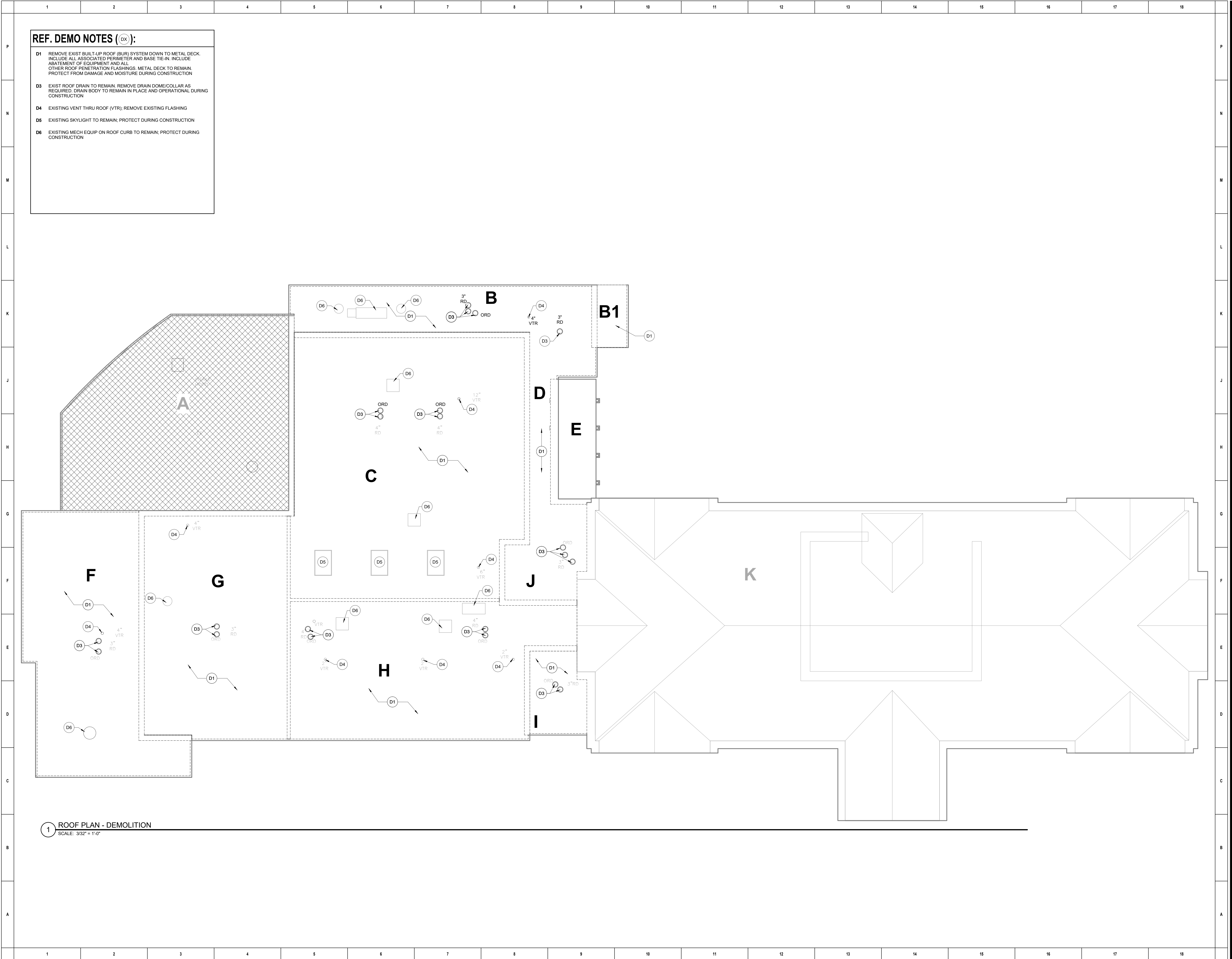
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1 ROOF PLAN - DEMOLITION
SCALE: 3/32" = 1'-0"

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ROOF PLAN - DEMOLITION

PROJECT NO.: 09306.003

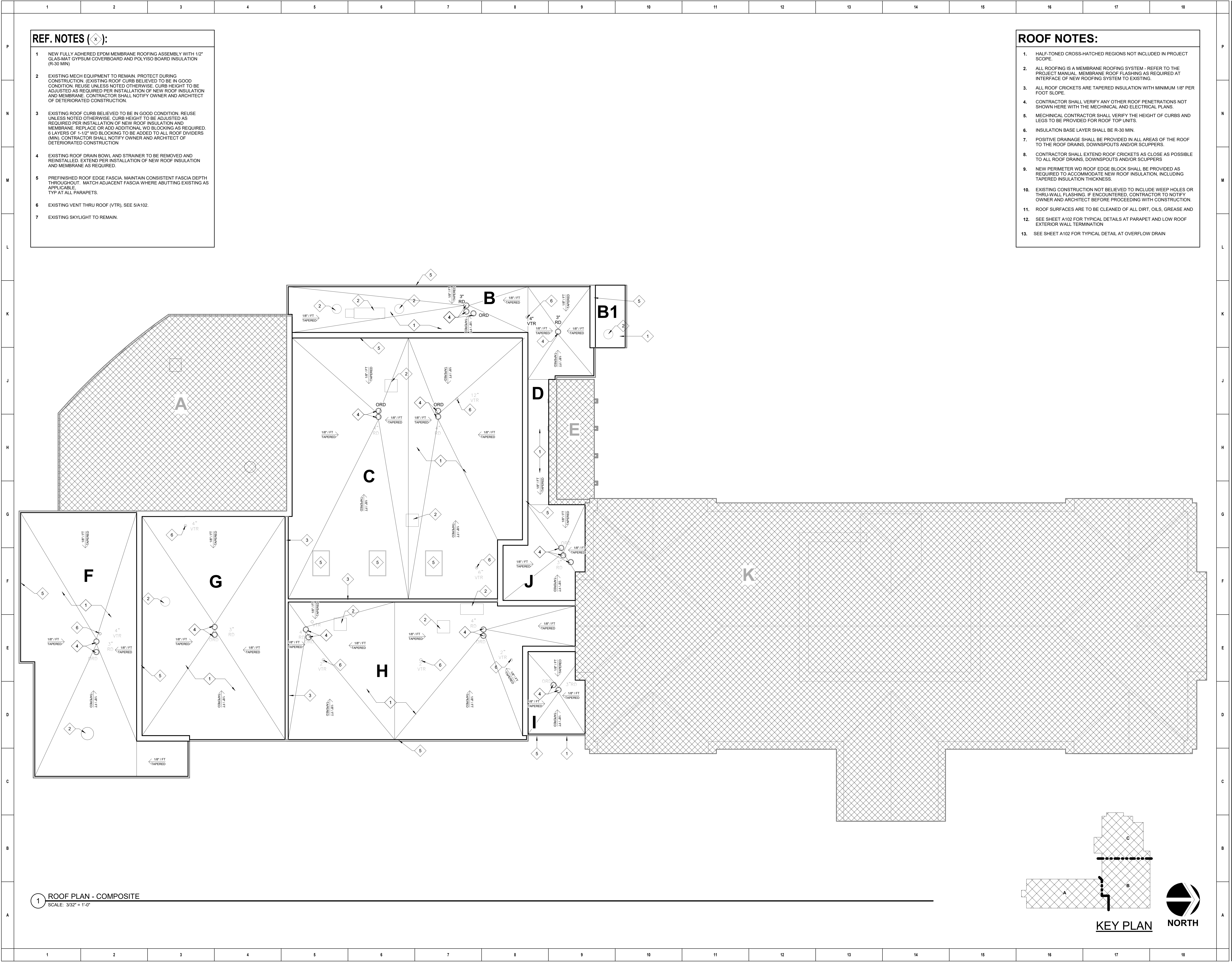
A001

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REF. NOTES (x):

- 1 NEW FULLY ADHERED EPDM MEMBRANE ROOFING ASSEMBLY WITH 1/2" GLAS-MAT GYPSUM COVERBOARD AND POLYISO BOARD INSULATION (R-30 MIN)
- 2 EXISTING MECH EQUIPMENT TO REMAIN. PROTECT DURING CONSTRUCTION. (EXISTING ROOF CURB BELIEVED TO BE IN GOOD CONDITION. REUSE UNLESS NOTED OTHERWISE. CURB HEIGHT TO BE ADJUSTED AS REQUIRED PER INSTALLATION OF NEW ROOF INSULATION AND MEMBRANE. CONTRACTOR SHALL NOTIFY OWNER AND ARCHITECT OF DETERIORATED CONSTRUCTION.
- 3 EXISTING ROOF CURB BELIEVED TO BE IN GOOD CONDITION. REUSE UNLESS NOTED OTHERWISE. CURB HEIGHT TO BE ADJUSTED AS REQUIRED PER INSTALLATION OF NEW ROOF INSULATION AND MEMBRANE. REPLACE OR ADD ADDITIONAL WD BLOCKING AS REQUIRED. 6 LAYERS OF 1-1/2" WD BLOCKING TO BE ADDED TO ALL ROOF DIVIDERS (MIN). CONTRACTOR SHALL NOTIFY OWNER AND ARCHITECT OF DETERIORATED CONSTRUCTION
- 4 EXISTING ROOF DRAIN BOWL AND STRAINER TO BE REMOVED AND REINSTALLED. EXTEND PER INSTALLATION OF NEW ROOF INSULATION AND MEMBRANE AS REQUIRED.
- 5 PREFINISHED ROOF EDGE FASCIA. MAINTAIN CONSISTENT FASCIA DEPTH THROUGHOUT. MATCH ADJACENT FASCIA WHERE ABUTTING EXISTING AS APPLICABLE. TYP AT ALL PARAPETS.
- 6 EXISTING VENT THRU ROOF (VTR). SEE 5/A102.
- 7 EXISTING SKYLIGHT TO REMAIN.

ROOF NOTES:

1. HALF-TONED CROSS-HATCHED REGIONS NOT INCLUDED IN PROJECT SCOPE.
2. ALL ROOFING IS A MEMBRANE ROOFING SYSTEM - REFER TO THE PROJECT MANUAL. MEMBRANE ROOF FLASHING AS REQUIRED AT INTERFACE OF NEW ROOFING SYSTEM TO EXISTING.
3. ALL ROOF CRICKETS ARE TAPERED INSULATION WITH MINIMUM 1/8" PER FOOT SLOPE.
4. CONTRACTOR SHALL VERIFY ANY OTHER ROOF PENETRATIONS NOT SHOWN HERE WITH THE MECHANICAL AND ELECTRICAL PLANS.
5. MECHANICAL CONTRACTOR SHALL VERIFY THE HEIGHT OF CURBS AND LEGS TO BE PROVIDED FOR ROOF TOP UNITS.
6. INSULATION BASE LAYER SHALL BE R-30 MIN.
7. POSITIVE DRAINAGE SHALL BE PROVIDED IN ALL AREAS OF THE ROOF TO THE ROOF DRAINS, DOWNSPOUTS AND/OR SCUPPERS.
8. CONTRACTOR SHALL EXTEND ROOF CRICKETS AS CLOSE AS POSSIBLE TO ALL ROOF DRAINS, DOWNSPOUTS AND/OR SCUPPERS
9. NEW PERIMETER WD ROOF EDGE BLOCK SHALL BE PROVIDED AS REQUIRED TO ACCOMMODATE NEW ROOF INSULATION, INCLUDING TAPERED INSULATION THICKNESS.
10. EXISTING CONSTRUCTION NOT BELIEVED TO INCLUDE WEEP HOLES OR THRU-WALL FLASHING. IF ENCOUNTERED, CONTRACTOR TO NOTIFY OWNER AND ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
11. ROOF SURFACES ARE TO BE CLEANED OF ALL DIRT, OILS, GREASE AND
12. SEE SHEET A102 FOR TYPICAL DETAILS AT PARAPET AND LOW ROOF EXTERIOR WALL TERMINATION
13. SEE SHEET A102 FOR TYPICAL DETAIL AT OVERFLOW DRAIN

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ROOF PLAN

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A101

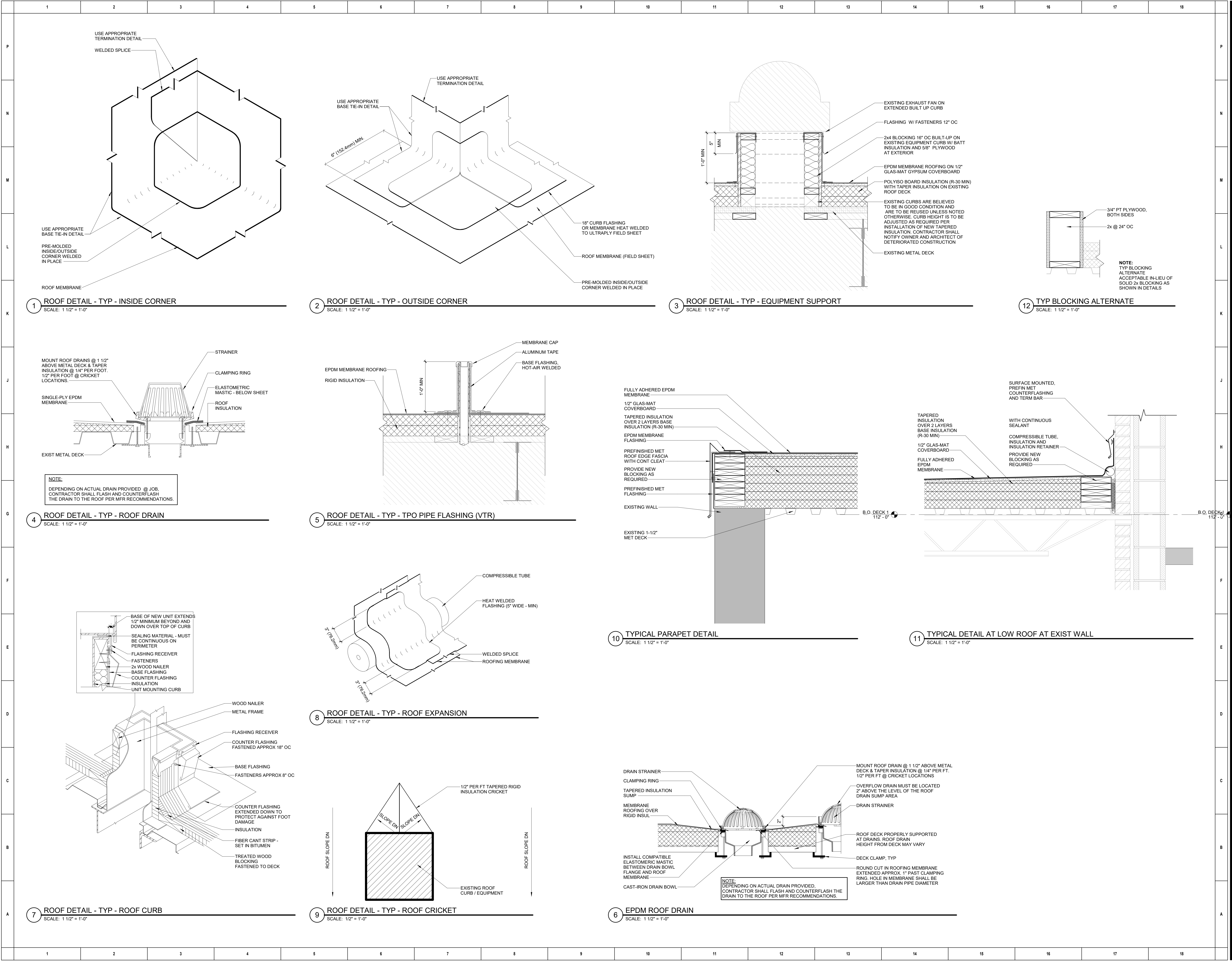
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ROOF DETAILS

A102