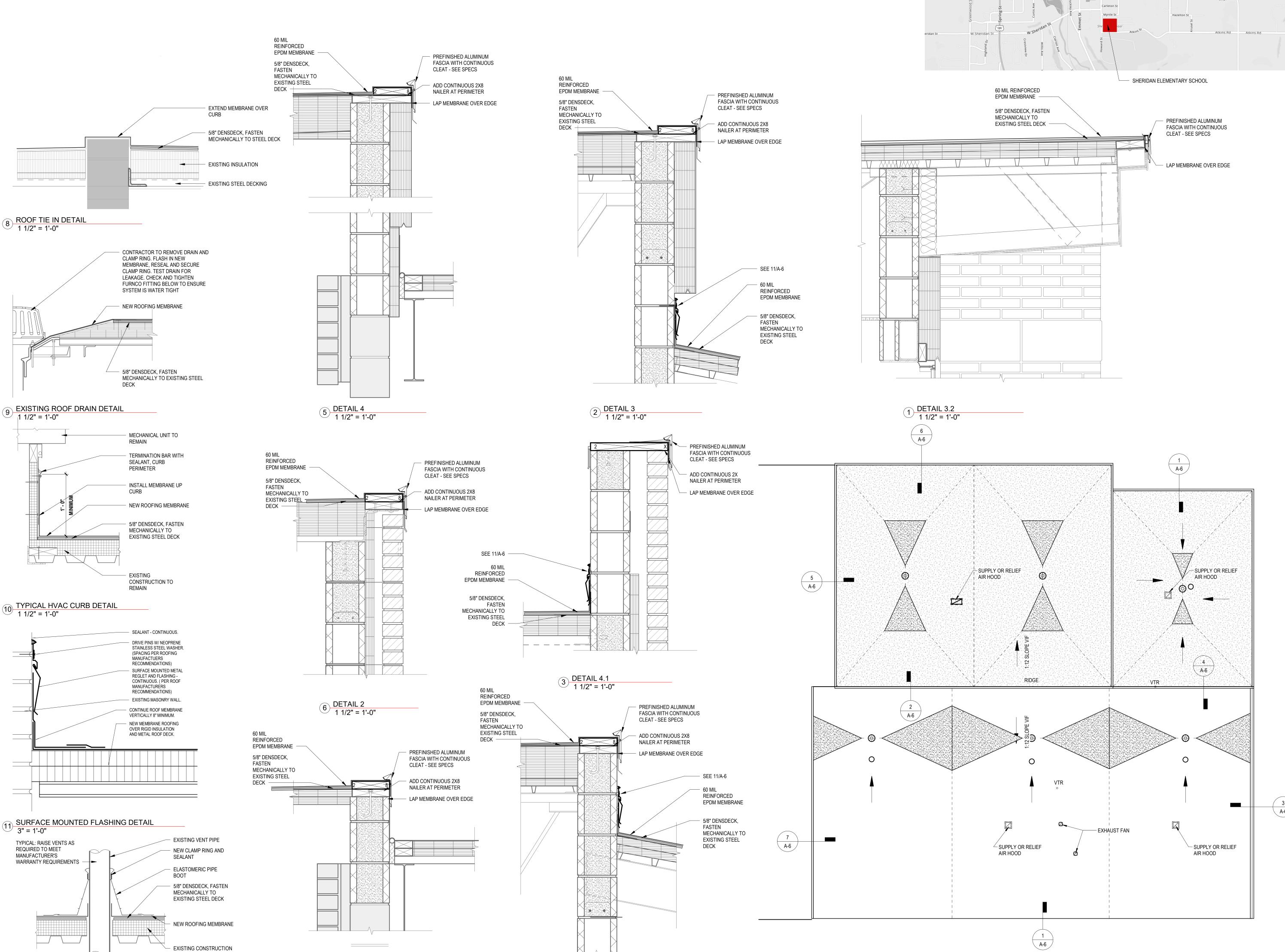
BID PACK 2 - SHERIDAN ELEMENTARY - ROOF REPLACEMENT

PUBLIC SCHOOLS OF PETOSKEY

1415 HOWARD STREET, PETOSKEY, MI 49770

7 DETAIL 14 1 1/2" = 1'-0"

12 TYPICAL VENT PIPE DETAIL 1/2" = 1'-0"



4 DETAIL 5
1 1/2" = 1'-0"

ROOF CORE LEGEND

PROJECT SITE LOCATION

RC #1 EPDM MEMBRANE, 7 1/2" OVERALL INSULATION = (3) LAYERS OF 2" EPS + (1) LAYER OF 1" EPS, METAL DECK

EPDM MEMBRANE, 4" OVERALL INSULATION = (2) LAYERS OF 1 1/2" EPS + (1) LAYER OF 1" EPS, METAL DECK

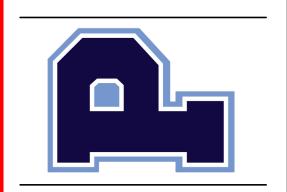
RC #3

LAYER OF 1 1/2" EPS, METAL DECK

RC #4

@ROOF DRAIN - EPDM MEMBRANE, 4" OVERALL INSULATION = (2) LAYERS OF 1 1/2" EPS + (1) LAYER OF 1" EPS, METAL DECK

architektura PLC
PO Box 971
Grand Haven, MI 49417
p: 616.843.1002



ROOF DEMOLITION NOTES

ROOFING CONTRACTOR IS TO STOP WORK IMMEDIATELY IN AREA IF ASBESTOS IS ENCOUNTERED. NOTIFY THE OWNER OF SUSPECT AREA SO PROPER ABATEMENT CAN BE DONE (UNDER A SEPARATE ASBESTOS ABATEMENT CONTRACT AS NEGOTIATED BY THE

ALL DEMOLITION WHICH DAMAGE ADJACENT SURFACES IS TO BE REPAIRED TO MATCH THE EXISTING SURFACE DAMAGED (MATERIALS AND FINISHES) AND ALL REPAIR WORK IS TO BE COORDINATED WITH NEW CONSTRUCTION AT NO COST TO THE PROJECT.

EXISTING BUILDING CONDITIONS ARE ON OWNER PROVIDED DRAWINGS AND SELECTIVE FIELD VERIFICATION. CONTRACTOR TO VERIFY EXACT LOCATIONS AND CONDITIONS IN FIELD. SHOULD DISCREPANCIES OCCUR, NOTIFY ARCHITECT FOR CLARIFICATION.

CONTRACTOR TO PROTECT ALL ADJACENT WORK TO REMAIN DURING DEMOLITION.

ROOFING CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE TO THE SCHOOL'S INTERIOR DUE TO RAIN OR CONSTRUCTION RELATED DAMAGE - ANY SUCH DAMAGE TO BE

REPAIRED AT THE EXPENSE OF THE CONTRACTOR.

SPACE BELOW IS OCCUPIED SPACE, MAINTAIN WEATHER BARRIER AT ALL TIMES

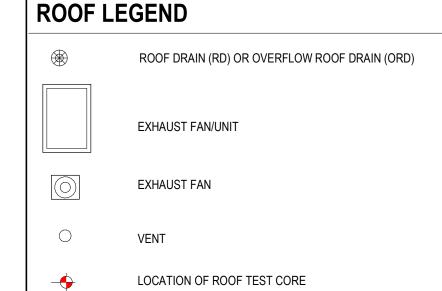
REMOVE EXISTING MEMBRANE, ROOF AREAS AS INDICATED, INCLUDING ALL FLASHINGS, COUNTERFLASHINGS, TERMINATION BARS UNLESS NOTED OTHERWISE ON DETAILS.
 EXISTING BUILDING CONDITIONS ARE ON OWNER PROVIDED DRAWINGS AND SELECTIVE FIELD VERIFICATION. CONTRACTOR TO VERIFY EXACT LOCATIONS AND CONDITIONS IN FIELE SHOULD DISCREPANCIES OCCUR, NOTIFY ARCHITECT FOR CLARIFICATION.
 REMOVE ONLY AS MUCH OF THE EXISTING ROOFING MEMBRANE THAT CAN BE REROOFED PRIOR TO ANY INCLEMENT WEATHER OR BY THE END OF THE DAY.
 ROOFING CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE TO THE SCHOOL'S INTERIOR DUE TO RAIN OR CONSTRUCTION RELATED DAMAGE - ANY SUCH DAMAGE TO BE

REPAIRED AT THE EXPENSE OF THE CONTRACTOR.

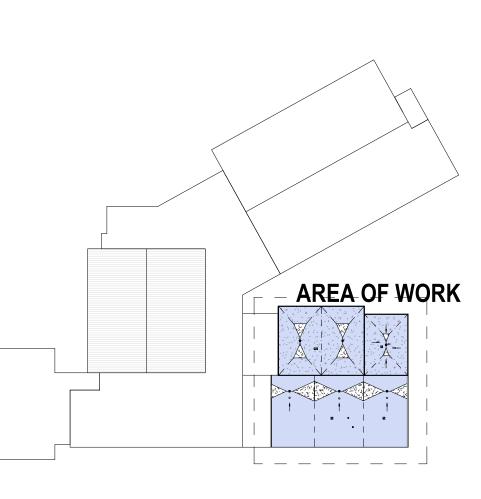
5. THE EXISTING EPDM MEMBRANE TO BE REMOVED, EXISTING INSULATION TO REMAIN.
INSTALL 5/8" DENS DECK OVER EXISTING INSULATION, MECHANICALLY FASTEN TO EXISTING
METAL DECK. USE MECHANICAL FASTENEERS IN QUANITITY AS RECOMMENDED BY ROOFING
MANUFACTURER AND MEETING THE REQUIRED WINDSPEED DESIGN. INSPECT THE AREAS
BELOW TO AVOID ACCIDENTAL DAMAGE TO CONDUIT, FIBER OPTIC CABLE, OR OTHER
INFRASTRUCTURE.

PROVIDE ROOF EDGE NAILERS 2X6 OR LARGER AT ALL PERIMETER ROOF EDGE CONDITIONS OR AS REQUIRED BY FIELD CONDITIONS.
 ANY WET ROOF INSULATION ENCOUNTERED SHALL BE REMOVED AND REPLACED WITH SAME ROOF INSULATION R VALUE AND THICKNESS.
 ROOFING CONTRACTOR SHALL TEST ALL EXISTING ROOF DRAINS THAT HAVE BEEN TOUCHED FOR WATER TIGHTNESS (INSPECT FOR LEAKS)
 ADDITIONAL TEST CORES MAY BE DONE AT CONTRACTOR'S EXPENSE TO VERIFY INSULATION THICKNESS AND REQUIRED FASTENER LENGTH. NOTIFY ARCHITECT AND OWNER PRIOR TO DOING TEST CORES

THICKNESS AND REQUIRED FASTENER LENGTH. NOTIFY ARCHITECT AND OWNER PRIC DOING TEST CORES. 10. INSULATION THICKNESS VARIES. THE ROOF STRUCTURE IS LEVEL WITH TAPERED INSULATION. SEE ROOF CORE LEGEND.



AREA OF ASBESTOS ENCAPSULATED SHINGLES TO BE REMOVED BAGGED AND DISPOSED OF PER APPLICABLE REGULATIONS AND REQUIREMENTS, REPLACE PER 01/A-1



ENLARGED ROOF PLAN

SHERIDAN - ROOF PLAN, INFORMATION AND DETAILS

ISSUANCES

24 APR 2023 BIDS AND PERMITS

scale:
As indicated

A-6

SCALE: