

REROOFING OF GYMNASIUM MEMORIAL SCHOOL WILBRAHAM, MA 01095

MAY 8, 2025

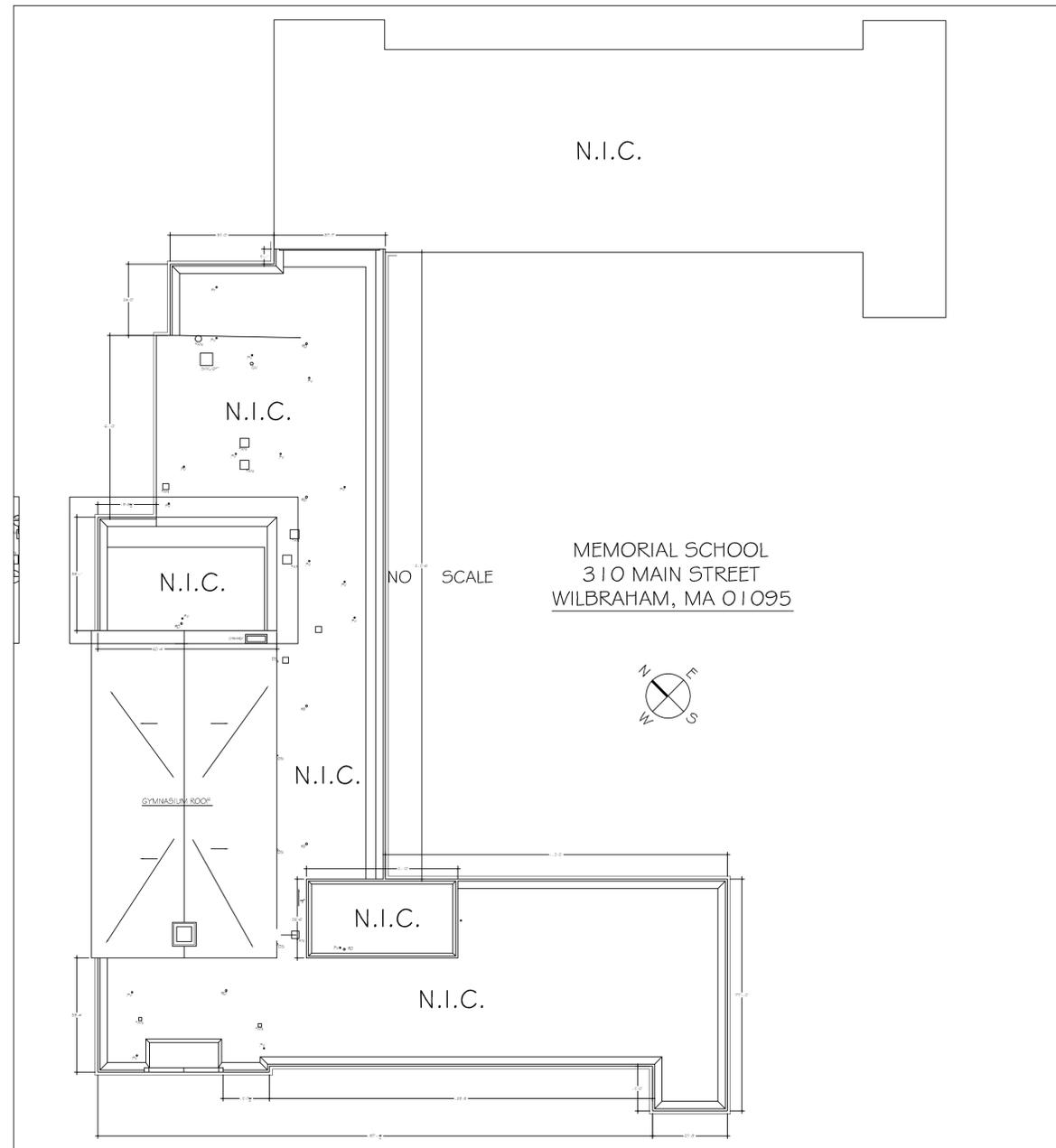
SHEET TITLE

- T.1 PROJECT TITLE SHEET
- A.1 GYM ROOF PLAN AND NOTES
- A.2 SHINGLE DETAILS

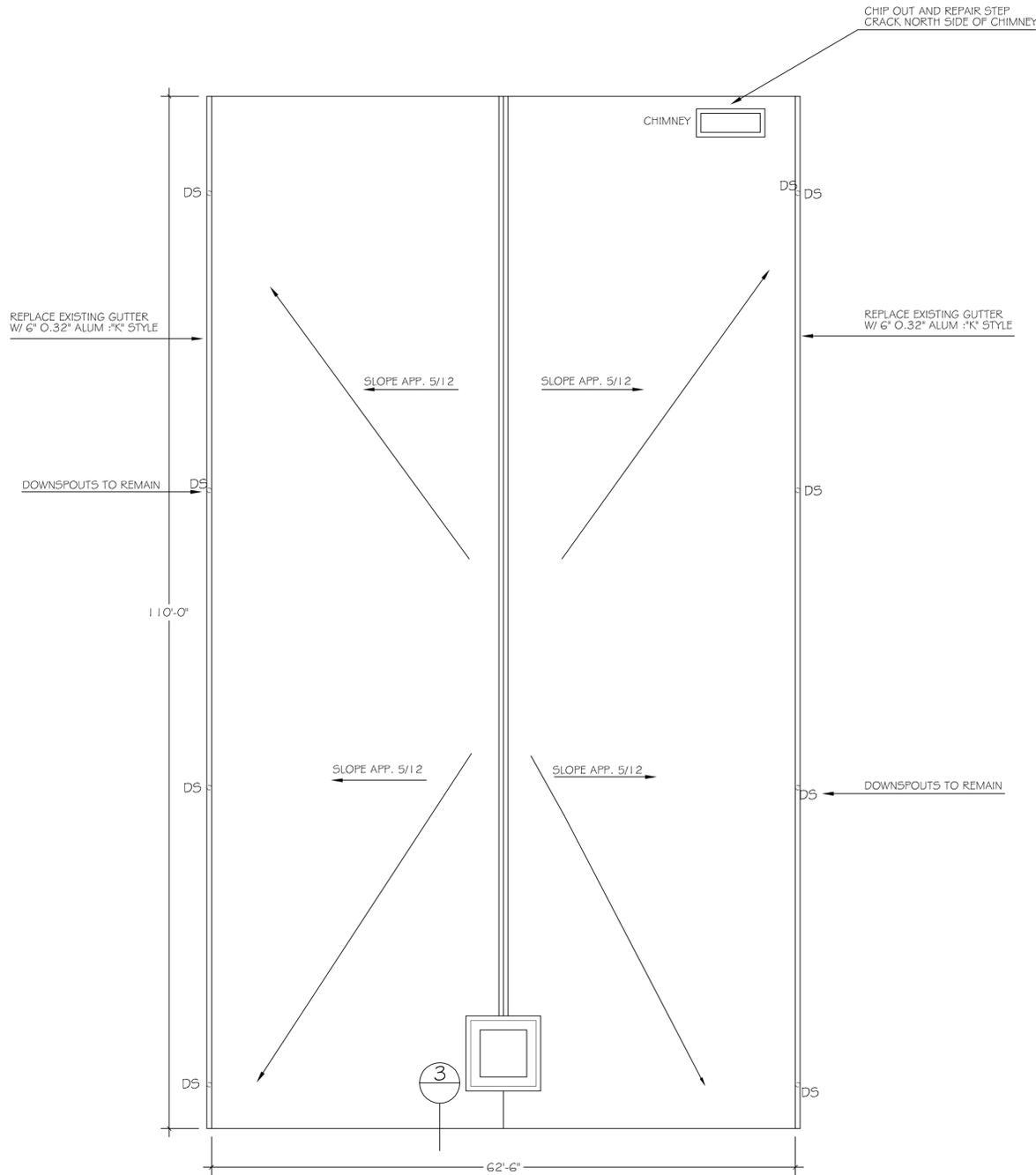
WILBRAHAM SELECT BOARD

SUSAN C. BUNNELL, CHAIR
MICHAEL A. SQUINDO VICE CHAIR
MARC C. DUCEY CLERK

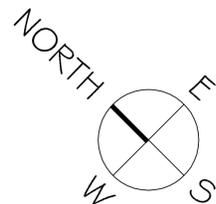
NICHOLAS BREault- TOWN ADMINISTRATOR
SAMUEL BOYD, FACILITIES & GROUNDS DIRECTOR



ROY S. BROWN ARCHITECTS
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ROOF PLAN PART 'A'
SCALE 1/8" = 1'-0"



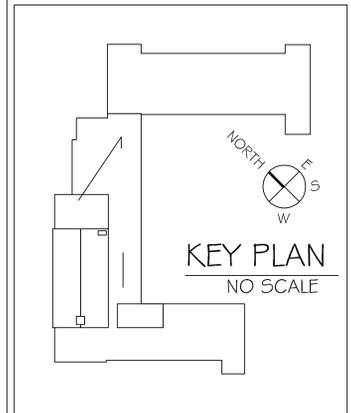
➔ = DIRECTION OF DOWNWARD PITCH

GENERAL NOTES

1. ELEVATIONS AND SITE PLAN TAKEN FROM ORIGINAL DRAWINGS BY ROY S. BROWN REROOFING PROJECT 2007. **ALL DIMENSIONS SHOWN ARE APPROXIMATE.** ALL CONTRACTORS ARE TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO BIDDING. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.
2. BIDDERS ARE REMINDED THAT NOT EVERY DETAIL OF CONSTRUCTION CAN BE SHOWN ON THE DRAWINGS AND THAT NOT EVERY PART OF EVERY ASSEMBLY CAN BE LISTED IN THE SPECIFICATIONS. THE OWNER ASSUMES THAT BIDDERS ARE EXPERIENCED TRADESMAN WHO ESTIMATE AND SUPPLY ALL THE REQUIRED MATERIALS FOR THEIR TRADES AS HAVING VISITED THE SITE PRIOR TO BIDDING.
3. PROTECT ALL EXISTING FINISHES TO REMAIN DURING CONSTRUCTION, INTERIOR AND EXTERIOR, AS WELL AS SITE FINISHES. CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY AND ALL EXISTING FINISHES DAMAGED DURING CONSTRUCTION TO THE OWNER AND ARCHITECT'S SATISFACTION.
4. PATCH TO MATCH ALL EXISTING FINISHES AFFECTED BY THIS PROJECT, INCLUDING BUT NOT LIMITED TO: EXISTING BUILDING FINISHES TO REMAIN :OTHER ROOFS, TRIM, EXISTING SITE FINISHES TO REMAIN :PLANTINGS, GRASS AREAS, WALKWAYS, DRIVEWAYS, PARKING AREAS, ETC.
5. ALL PENETRATIONS AND ANCHORING THROUGH EXTERIOR OF BUILDINGS ARE TO BE MADE WATERTIGHT BY BLIND CAULKING OR OTHER MEANS ACCEPTABLE TO ARCHITECT.

CONSTRUCTION NOTES

- ① REPLACE ALL EXISTING ROOFING INCLUDING 100% ICE AND WATER SHIELD, 100% UNDERLAYMENT, RAKE AND EAVE DRIP EDGE, AND SHINGLES.
- ② CUT IN RIDGE VENTS, INSTALL RIDGE VENT AND RIDGE CAP SHINGLES.
- ③ INSTALL NEW 6" K-STYLE ALUMINUM GUTTER W/ HANGER BRACKETS AT 24" O.C. MAX.
- ④ INSTALL NEW 3" x 4" ALUMINUM DOWNSPOUT W/STRAP ANCHORS AT 6' O.C. MAX.
- ⑤ INSTALL CONTINUOUS 2" WIDE WHITE ALUMINUM SOFFIT VENTS, BOTH EAVES



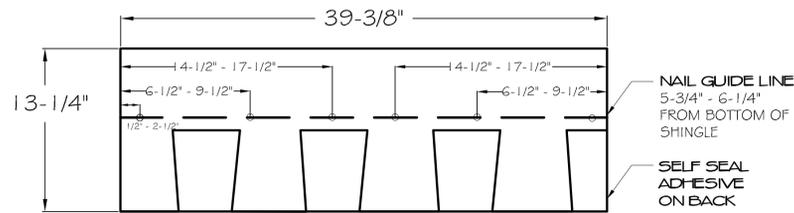
ROY S. BROWN ARCHITECTS

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| CHECK | DATE | REVISIONS | DATE |
|-------------|------------|-----------|------|
| DESIGN | | | |
| PROJECT | | | |
| DATE: | 05.08.2025 | | |
| PROJECT No. | 25-03-01 | | |

REROOFING OF GYMNASIUM
MEMORIAL SCHOOL
310 MAIN STREET
WILBRAHAM, MA 01095

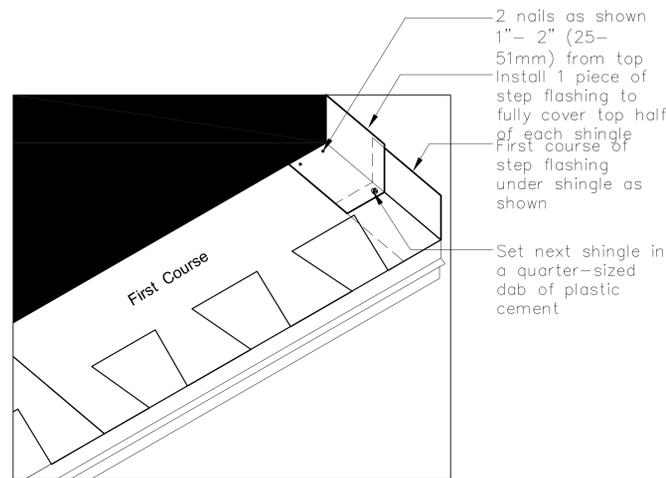
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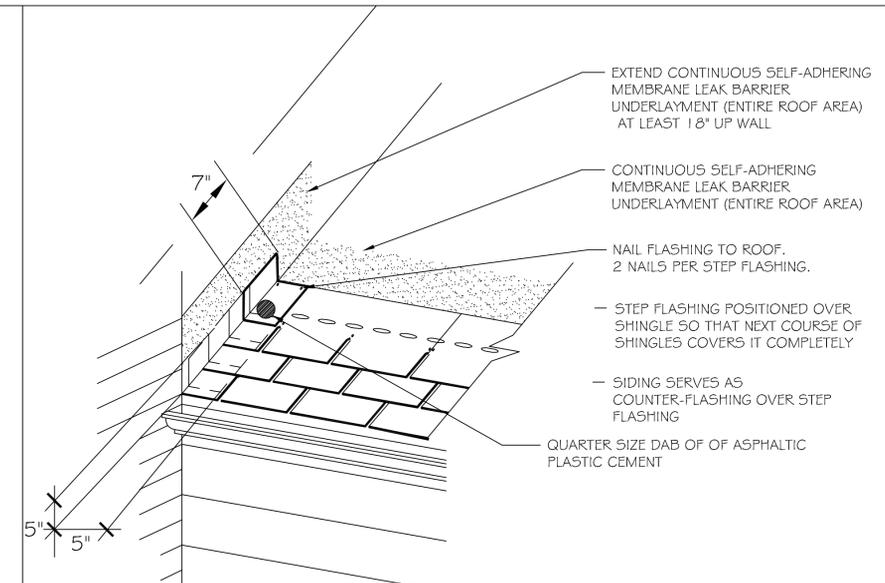
ENHANCED NAILING PATTERN - SIX NAILS PER SHINGLE

NOTE: THESE SHINGLES MUST BE NAILED A NOMINAL 6" FROM BOTTOM OF OF SHINGLE, ABOVE THE CUT OUTS, AS SHOWN. NAILS MUST NOT BE EXPOSED.

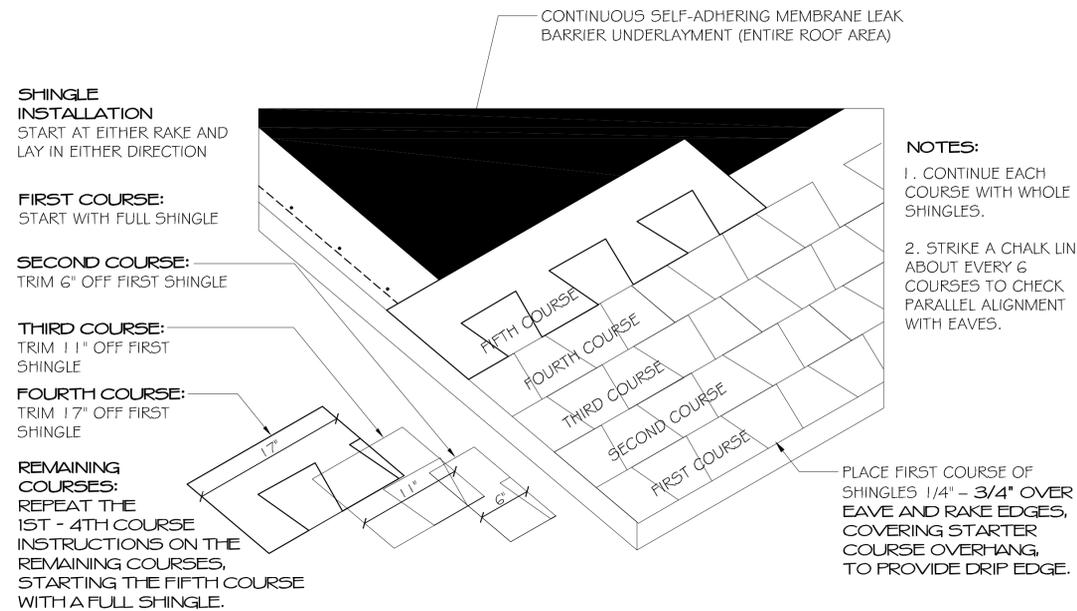
NAIL PLACEMENT DETAIL



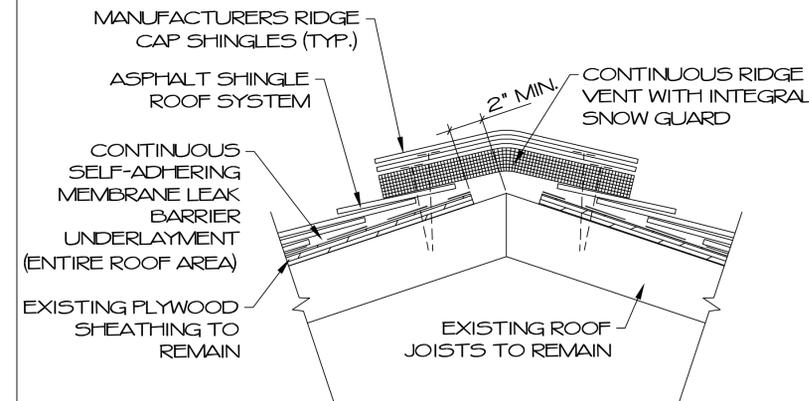
STEP FLASHING DETAIL



STEP FLASHING AGAINST VERTICAL SIDEWALL DETAIL



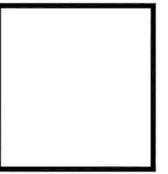
SHINGLE INSTALLATION DETAIL



RIDGE VENT

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ROOF DETAILS

NO SCALE

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