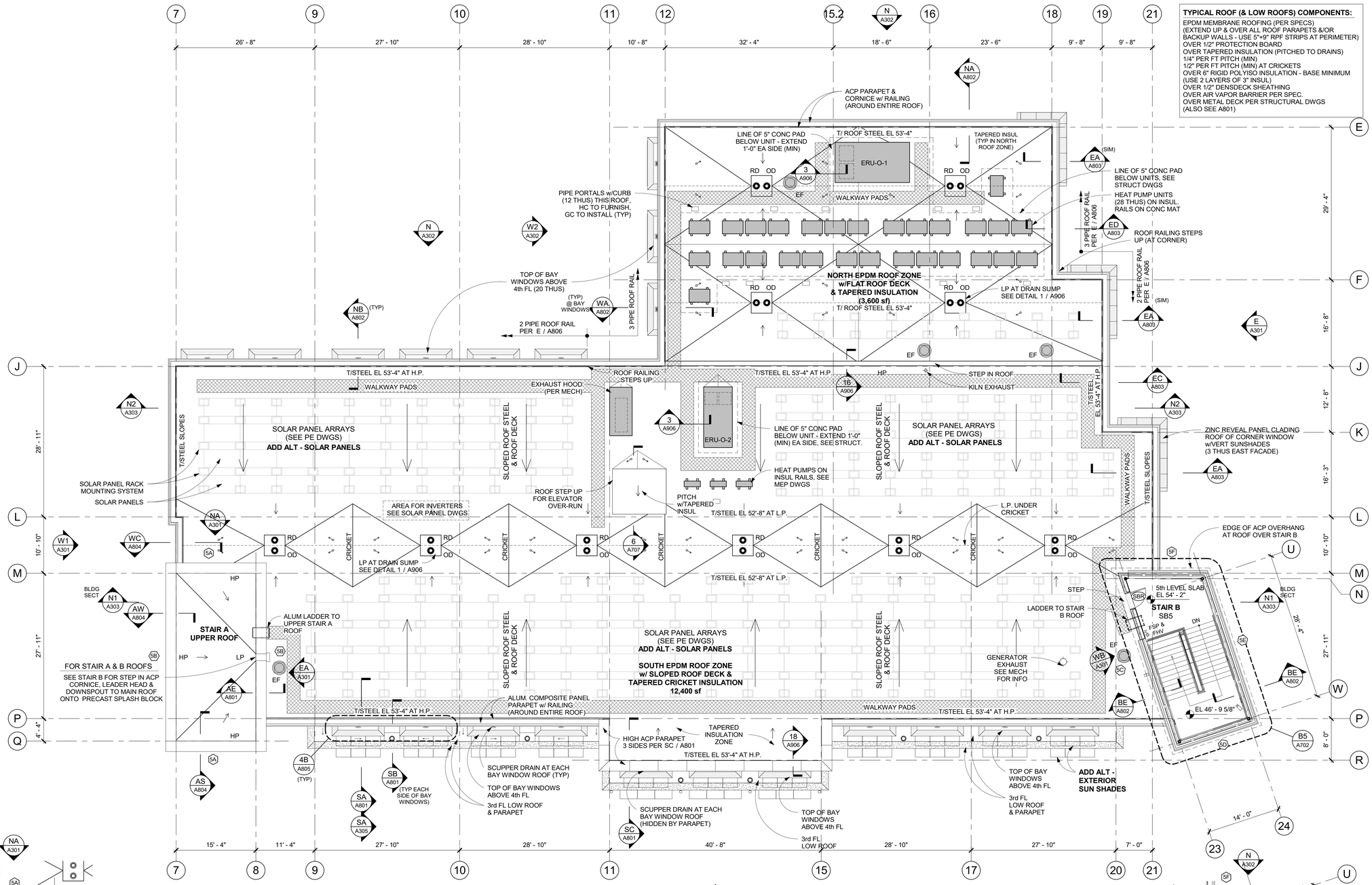
TYPICAL ROOF (& LOW ROOFS) COMPONENTS:

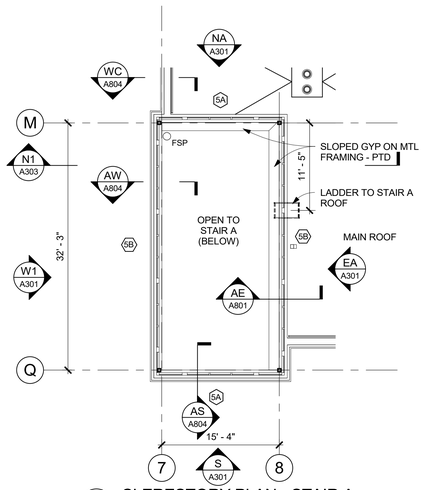
EPDM MEMBRANE ROOFING (PER SPECS)
(EXTEND UP & OVER ALL ROOF PARAPETS &/OR BACKUP WALLS - USE 5"+9" RPF STRIPS AT PERIMETER)
OVER 1/2" PROTECTION BOARD
OVER TAPERED INSULATION (PITCHED TO DRAINS)
1/4" PER FT PITCH (MIN)
1/2" PER FT PITCH (MIN) AT CRICKETS
OVER 6" RIGID POLYISO INSULATION - BASE MINIMUM
(USE 2 LAYERS OF 3" INSUL)
OVER 1/2" DENSDECK SHEATHING
OVER AIR VAPOR BARRIER PER SPEC.
OVER METAL DECK PER STRUCTURAL DWGS
(ALSO SEE A801)



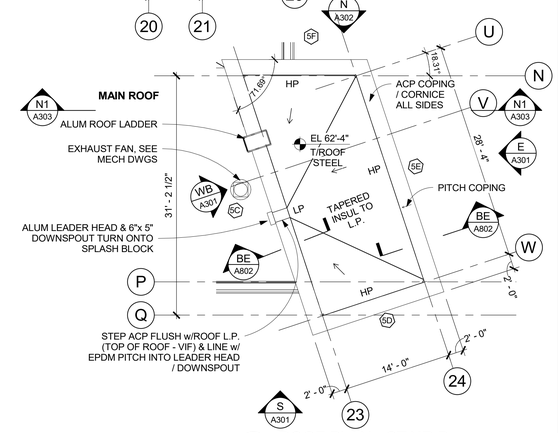
R ROOF LEVEL PLAN
1/8" = 1'-0"

ADD ALTERNATE - SOLAR PANELS (CONTRACTS - GC & EC)

SEE PROPOSAL FORM



CA CLERESTORY PLAN - STAIR A
1/8" = 1'-0"



RB ROOF PLAN - STAIR B
1/8" = 1'-0"

NEW COMMUNITY SCHOOL 35 AT ST DENIS SITE

YONKERS JOINT SCHOOLS CONSTRUCTION BOARD

121 McLean Avenue
Yonkers, NY 10705

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285 MAIN STREET • MOUNT KISCO, NEW YORK 10549
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NY SED PROJECT CONTROL NO.
66-23-00-01-0-346-001

CONSTRUCTION DOCUMENTS

ROOFING LEGEND

1 ROOF DRAINS, INCLUDING LOW ROOF SCUPPER DRAINS SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR (CALLED HERE FOR REFERENCE ONLY)

OD / RD — ZURN Z164 - ROOF DRAIN IN 4FT SQUARE SUMP & OVERFLOW DRAIN (OD)

HP — HIGH POINT

LP — LOW POINT AT DRAINS

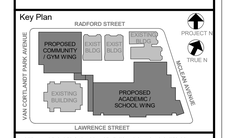
INSULATION CRICKET TAPER 1/2" PER FOOT

TAPERED INSULATION 1/4" PER FOOT

WALKWAY PADS

2 ROOF OPENINGS & ROOF PENETRATIONS SHALL BE COORDINATED, INCLUDING ADJUSTMENT OF ROOF STEEL AROUND SUCH OPENINGS.

Key Plan



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Professional Seal

No.	Date	Issue
5	11/01/2021	ISSUE FOR BID
3	07/14/2021	CONSTRUCTION DOCS - NYSED
2	12/15/2020	DESIGN DEVELOPMENT

Sheet Title

ROOF LEVEL PLAN

Job No.	Date
2019-1026	12/15/2020
Scale	Drawn / Checked
AS NOTED	- -

Sheet Number

A205