

LONGVIEW SCHOOL DISTRICT #122

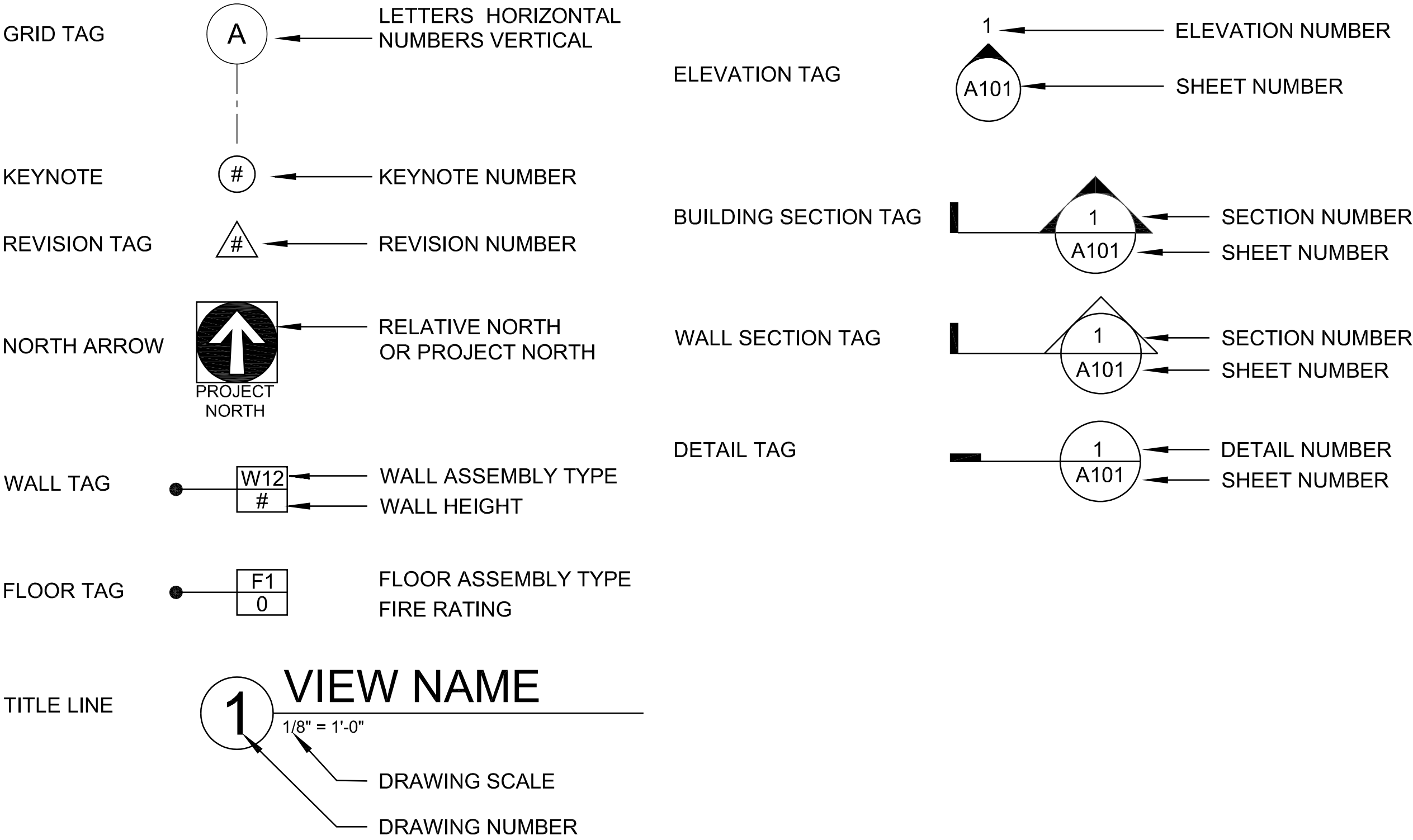
CASCADE MIDDLE SCHOOL

AUXILIARY GYM RE-ROOF

General Notes

- ALL OF THE GENERAL NOTES ON THIS SHEET ARE TO BE APPLIED TO ALL OTHER DRAWINGS IN THIS SET. THE SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET MAY OR MAY NOT BE USED IN THIS SET OF DRAWINGS.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND AUTHORITIES HAVING JURISDICTION.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE DOCUMENTS OR OTHER COORDINATION QUESTIONS, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM ARCHITECT BEFORE PROCEEDING WITH WORK IN QUESTION.
- IMMEDIATELY BRING ERRORS AND OMISSIONS FOUND IN THE DRAWINGS AND SPECIFICATIONS TO THE ATTENTION OF THE ARCHITECT BY WRITTEN NOTICE AND REQUEST FOR CLARIFICATION BEFORE PROCEEDING WITH WORK.
- ARCHITECT/ENGINEER SHALL BE SOLE INTERPRETER OF THE DRAWINGS AND SPECIFICATIONS WITH REGARD TO MEANING AND INTENT.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, AND PROCEDURES.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL ASPECTS OF SAFETY DURING THE COURSE OF CONSTRUCTION.
- THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR ACTS OR OMISSIONS OF THE CONTRACTOR OR SUB-CONTRACTOR, OR THE FAILURE TO CARRY OUT WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS OR APPLICABLE CODES.
- PROVIDE ALL WORK REQUIRED FOR A COMPLETE INSTALLATION WHETHER OR NOT SHOWN OR DESCRIBED IN THE CONTRACT DOCUMENTS.
- DO NOT SCALE DRAWINGS. DIMENSIONS GOVERN. FOLLOW DIMENSIONS SHOWN ON DRAWINGS AND ACTUAL FIELD MEASUREMENTS.
- VERIFY AND CONFIRM ALL DIMENSIONS AND CONDITIONS, NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO START OF THE WORK.
- LARGE SCALE DRAWINGS TAKE PRECEDENCE OVER SMALL SCALE DRAWINGS. DETAILS GOVERN OVER PLANS. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- WHERE NOTED, "CLEAR" OR "CLR" AS USED IN THESE DOCUMENTS SHALL MEAN THE DIMENSIONS ARE TO FINISHED FACE OF SURFACE.
- WHERE NOTED, "VERIFY" OR "Vfy" AS USED IN THESE DOCUMENTS SHALL MEAN THE DIMENSIONS ARE TO BE CHECKED IN THE FIELD BY THE GENERAL CONTRACTOR.
- WHERE NOTED, "ALIGN" AS USED IN THESE DOCUMENTS SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
- WHERE NOTED, "TYPICAL" OR "TYP" AS USED IN THESE DOCUMENTS SHALL MEAN THAT THE CONDITION IS THE SAME OR REPRESENTATIVE FOR ALL SIMILAR CONDITIONS THROUGHOUT, UNLESS NOTED OTHERWISE (UNO).
- WHERE NOTED, "SIMILAR" OR "SIM" AS USED IN THESE DOCUMENTS SHALL MEAN COMPARABLE CHARACTERISTICS FOR THE CONDITIONS NOTED. VERIFY DIMENSIONS AND ORIENTATION ON PLANS AND ELEVATIONS.
- WHERE NOTED, "NOT IN CONTRACT" OR "NIC" AS USED IN THESE DOCUMENTS SHALL MEAN WORK IS TO BE ACCOMPLISHED BY A CONTRACTOR OTHER THAN THE GENERAL CONTRACTOR AND IS NOT TO BE PART OF THE CONSTRUCTION AGREEMENT. THE GENERAL CONTRACTOR SHALL COORDINATE WITH "OTHER" CONTRACTORS AS REQUIRED PER REQUIREMENTS ESTABLISHED BY OWNER.
- ANY REQUESTS FOR SUBSTITUTIONS OF ITEMS SPECIFIED SHALL BE SUBMITTED WITH CONSTRUCTION SPECIFICATION INSTITUTE (CSI) SUBSTITUTION REQUEST FORM WITH CUT-SHEETS ATTACHED. IT WILL BE CONSIDERED ONLY IF IT HAS A MORE ADVANTAGEOUS DELIVERY DATE, AND A LOWER PRICE (WITH CREDIT TO THE OWNER) AND WILL BE PROVIDED WITHOUT SACRIFICING QUALITY, APPEARANCE OR FUNCTION.
- GENERAL CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCING WORK.
- BY COMMENCING THE WORK, THE CONTRACTOR WARRANTS THAT ALL TRADES HAVE REVIEWED THE DRAWINGS AND WILL PROVIDE WORK IN ACCORDANCE AND COORDINATED WITH THE ARCHITECTURAL DRAWINGS, THE WORK OF OTHER TRADES, AND WITH EXISTING FIELD CONDITIONS.
- THE CONTRACTOR SHALL PROTECT EXISTING FACILITIES, EQUIPMENT, FIXTURES, ETC. FROM DAMAGE DURING THE COURSE OF CONSTRUCTION AND SHALL BE LIABLE FOR ANY DAMAGE THAT OCCURS.
- ALL SURFACES DISTURBED AS A RESULT OF CONSTRUCTION SHALL BE REPAIRED AND FINISHED TO THEIR ORIGINAL CONDITION.
- GENERAL CONTRACTOR SHALL PROVIDE SUBMITTALS FOR ALL ITEMS. SUBMITTALS SHALL INCLUDE SHOP DRAWINGS, PRODUCT DATA, SAMPLES AND OTHER MISCELLANEOUS ITEMS. SHOP DRAWINGS SHOULD INCLUDE DETAILED FABRICATION AND ERECTION, SETTING DRAWINGS, DIAGRAMMATIC DRAWINGS AND MATERIAL SCHEDULES. LOCATION AND ORIENTATION OF ALL ITEMS SHALL BE CLEARLY INDICATED. BEGIN FABRICATION ONLY AFTER RECEIVING ARCHITECT'S AND OWNER'S APPROVAL OF SHOP DRAWINGS.
- INSTALL ALL MANUFACTURED ITEMS, MATERIALS AND EQUIPMENT IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND INSTALLATION INSTRUCTIONS.
- VERIFY ALL EQUIPMENT REQUIREMENTS WITH MANUFACTURERS. PROVIDE FITTINGS, AND CONNECTORS FOR COMPLETE INSTALLATION. PROVIDE PRODUCT DATA SHEETS TO ARCHITECT FOR REVIEW.
- PROVIDE FREQUENT DEBRIS REMOVAL AND CLEAN UP OF WORK AREAS THROUGHOUT THE PROJECT. AREA OF WORK TO BE LEFT TIDY AT END OF EACH DAY.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL CLEANING OF THE PROJECT AFTER ITS COMPLETION.
- GENERAL CONTRACTOR SHALL PROVIDE RECORD DOCUMENTS AND OPERATIONS/ MAINTENANCE MANUALS TO OWNER AND ARCHITECT UPON COMPLETION OF THE PROJECT.

Architectural Symbol Legend



Project Team

OWNER
Longview School District #122
2715 Lilac Street
Longview, WA 98632

Contact:
Facilities Manager
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ARCHITECTURAL
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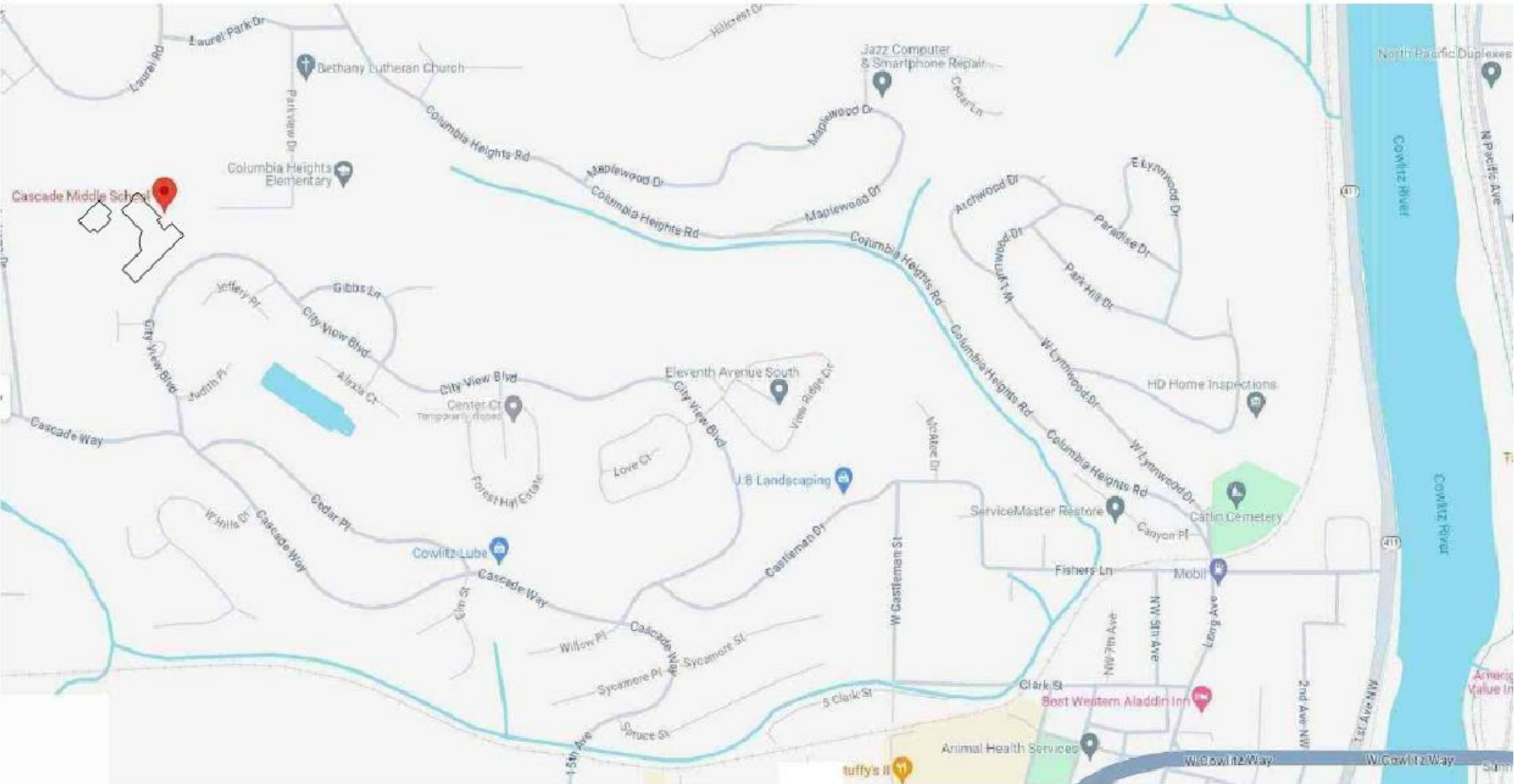
Contact: Marcus Morales
Ph. (360) 687-8379
e-mail: Marcus@aetta.com

Location / Land Use

PROPERTY ID # 3033580
JURISDICTION: COWLITZ COUNTY
NEIGHBORHOOD: AREA 1 COMM MINUS NBHD2
ZONING: EDUCATION

Sheet Index

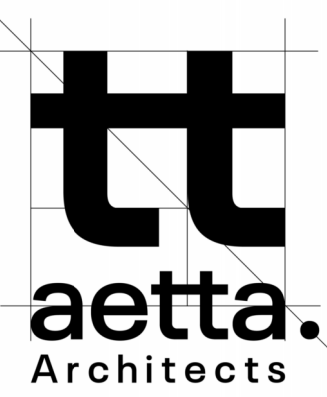
ARCHITECTURAL:
A000 COVER SHEET
A211 ROOF PLANS
A501 ROOF DETAILS



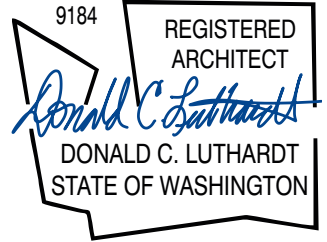
Vicinity Map



Site Map



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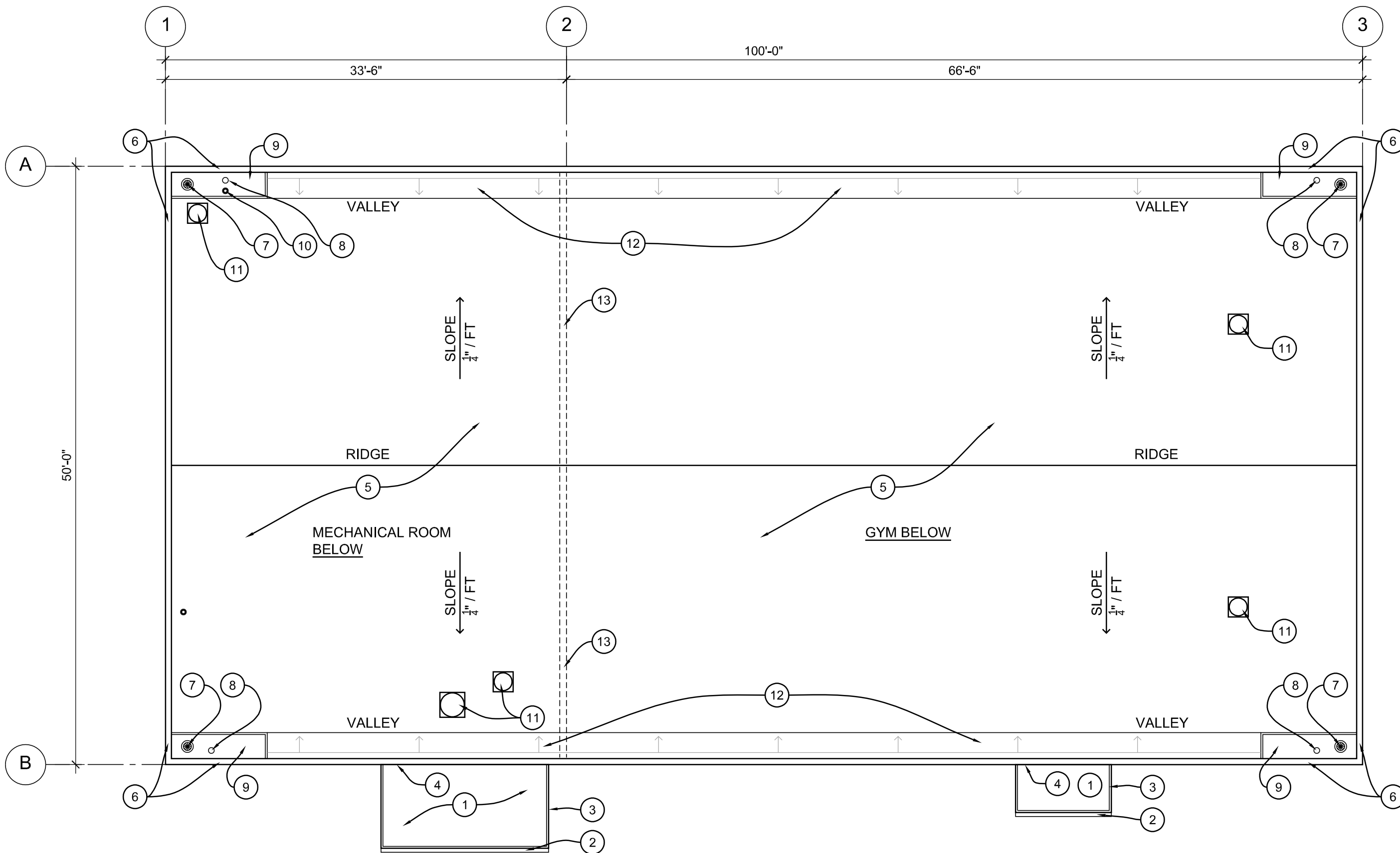
LONGVIEW SCHOOL DISTRICT #122
CASCADE MIDDLE SCHOOL
AUXILIARY GYM RE-ROOF
2821 PARKVIEW DR. LONGVIEW, WA 98632

PROJECT # 24006.01
DATE 03/29/24
REVISIONS

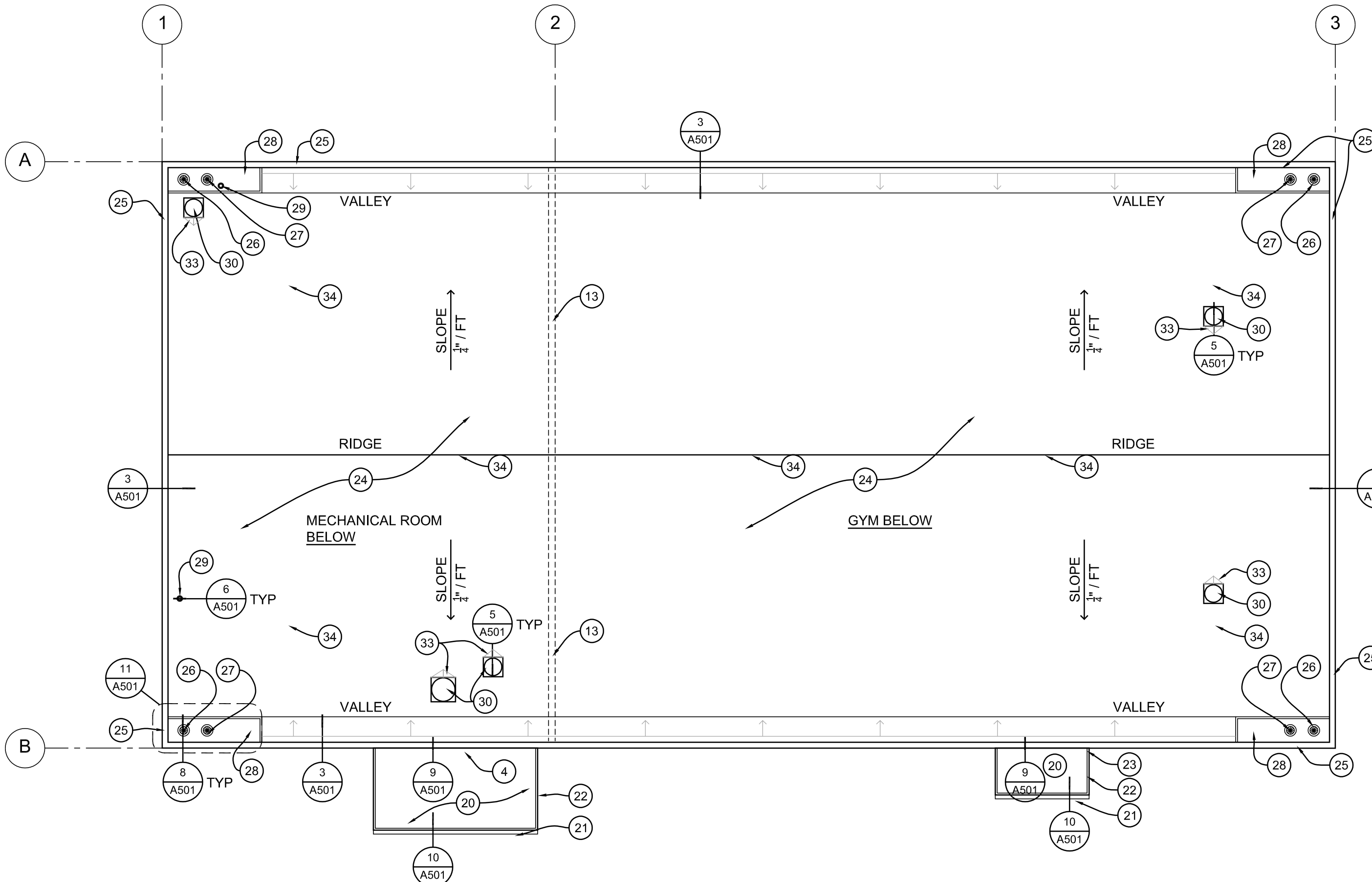
COVER SHEET

A000

CD - PERMIT SET



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



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

GENERAL NOTES

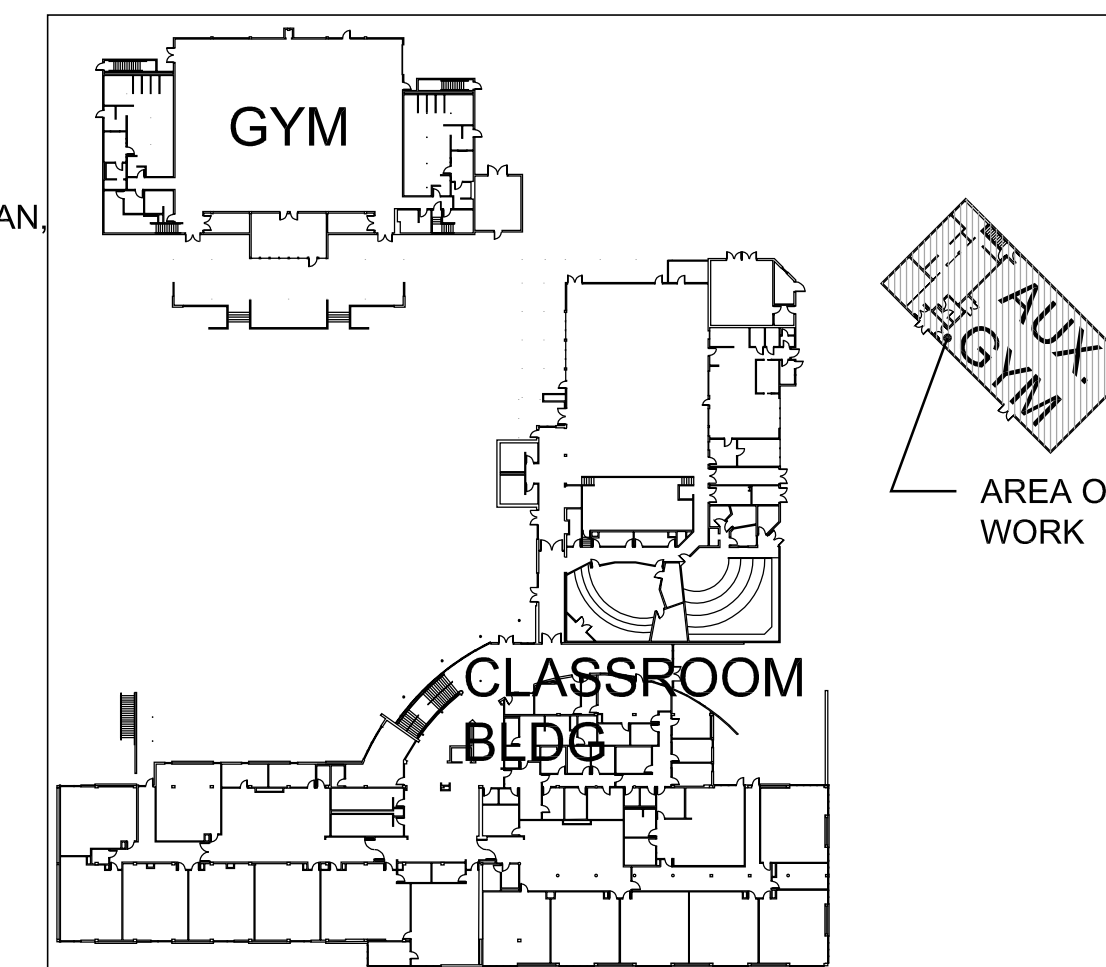
- NEW ROOF SLOPE SHALL MATCH (E) 1/4" / 12" ROOF SLOPE. VERIFY SLOPE IN FIELD. NOTIFY ARCHITECT IF SLOPE DIFFERS
- EXISTING METAL STANDING SEAM ROOF SLOPE 1/2" / 12". VERIFY IN FIELD.
- EXISTING PLANS AND EXISTING DETAILS HAVE BEEN OBTAINED FROM DRAWINGS SUPPLIED BY THE LONGVIEW SCHOOL DISTRICT. ALL EXISTING CONDITIONS ARE TO BE VERIFIED ON SITE PRIOR TO COMMENCING ANY WORK.
- CONTRACTOR TO FIELD VERIFY AND CONFIRM ALL DIMENSIONS, EXISTING CONDITIONS, NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO START OF THE WORK.
- CONTRACTOR TO VERIFY ALL LOCATIONS AND NUMBER OF ROOF DRAINS, OVERFLOW DRAINS AND VENT PIPES.
- ENTIRE ROOF TO RECEIVE NEW MECHANICALLY FASTENED ROOF SYSTEM WITH NEW ROOF DRAINS.
- CONTRACTOR TO INSTALL NEW MECHANICALLY FASTENED ROOF MEMBRANE SYSTEM OVER EXISTING ROOF STRUCTURE DECKING.
- PROVIDE ALL CRICKETING NECESSARY TO MAINTAIN EXISTING ROOF DRAINAGE. ALL CRICKETS TO SLOPE 1/4" / 12" NET MINIMUM TO ROOF DRAINS. ALL CRICKETS ARE TO BE CONSTRUCTED OF TAPERED INSULATION PLACED OVER THE BASE LAYER OF INSULATION.
- NOT ALL ROOF TOP APPERTURES / AMENITIES ARE SHOWN AND / OR DETAILED. CONTRACTOR IS TO VERIFY ALL EXISTING PIPE VENTS, DUCTS / CAPS, MECHANICAL / ELECTRICAL PENETRATIONS, EXISTING BUILDING / ROOF CONDITIONS ETC. AND PROVIDE NEW ROOF SYSTEM ACCORDINGLY. PROVIDE INTEGRAL BOOT FLASHING SYSTEM PER MEMBRANE MANUFACTURER STANDARDS AS NECESSARY.

KEYNOTE LEGEND- EXISTING

- EXISTING METAL CANOPY WITH SINGLE PLY MEMBRANE ROOFING SYSTEM
- EXISTING PRE-FINISHED METAL GUTTER AND DOWNSPOUT TO REMAIN
- EXISTING PRE-FINISHED METAL EDGE FLASHING
- EXISTING ROOF MEMBRANE AND TERM BAR AT VERTICAL WALL
- EXISTING SINGLE PLY MEMBRANE ROOFING SYSTEM AT ROOF TO REMAIN
- EXISTING PRE-FINISHED METAL PARAPET CAP TO BE REMOVED
- EXISTING ROOF DRAIN
- EXISTING OVERFLOW DRAIN
- EXISTING SUMP AT ROOF DRAINS
- EXISTING VENT PIPE
- EXISTING EXHAUST FAN
- EXISTING TAPERED ROOF AT ROOF EDGE
- EXISTING WALL BELOW

KEYNOTE LEGEND- NEW

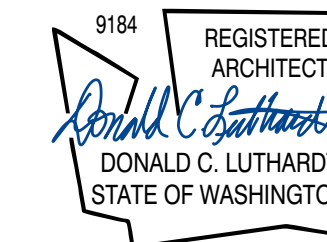
- NEW SINGLE PLY MEMBRANE ROOFING SYSTEM AT EXISTING METAL CANOPY, SEE DETAIL 2/A501
- REPLACE PRE-FINISHED METAL GUTTER AND DOWNSPOUT AS REQUIRED
- NEW PRE-FINISHED METAL EDGE FLASHING
- NEW ROOF MEMBRANE, TERM BAR, FLASHING AT VERTICAL WALL
- NEW SINGLE PLY MEMBRANE ROOFING SYSTEM OVER EXISTING MAIN ROOF, SEE DETAIL 1/A501
- EXISTING PRE-FINISHED METAL PARAPET CAP TO BE REMOVED AND REPLACED WITH METAL FASCIA PER DETAILS A501
- EXISTING ROOF DRAIN TO BE REPLACED WITH NEW RETRO FIT ROOF DRAIN SEE DETAILS A501
- EXISTING ROOF OVERFLOW DRAIN TO HAVE NEW RETRO FIT ROOF DRAIN AND SCREEN SEE DETAILS A501
- NEW ROOF MEMBRANE SYSTEM AT EXISTING ROOF DRAIN SUMP, SEE DETAILS A501
- PROVIDE FLASHING AND COLLAR AT EXISTING VENT PIPE, SEE DETAILS A501
- NEW FLASHING AND ROOF MEMBRANE AT EXISTING EXHAUST FAN, SEE DETAILS A501
- TAPERED ROOF AT ROOF EDGE, SEE DETAIL 3/A501
- CONTRACTOR TO PROVIDE NEW METAL FASCIA SYSTEM, SEE DETAILS A501
- PROVIDE CRICKETS AT ROOF EXHAUST CURBS
- FUTURE LOCATIONS OF FALL PROTECTION ANCHOR POSTS



KEY PLAN
NOT TO SCALE



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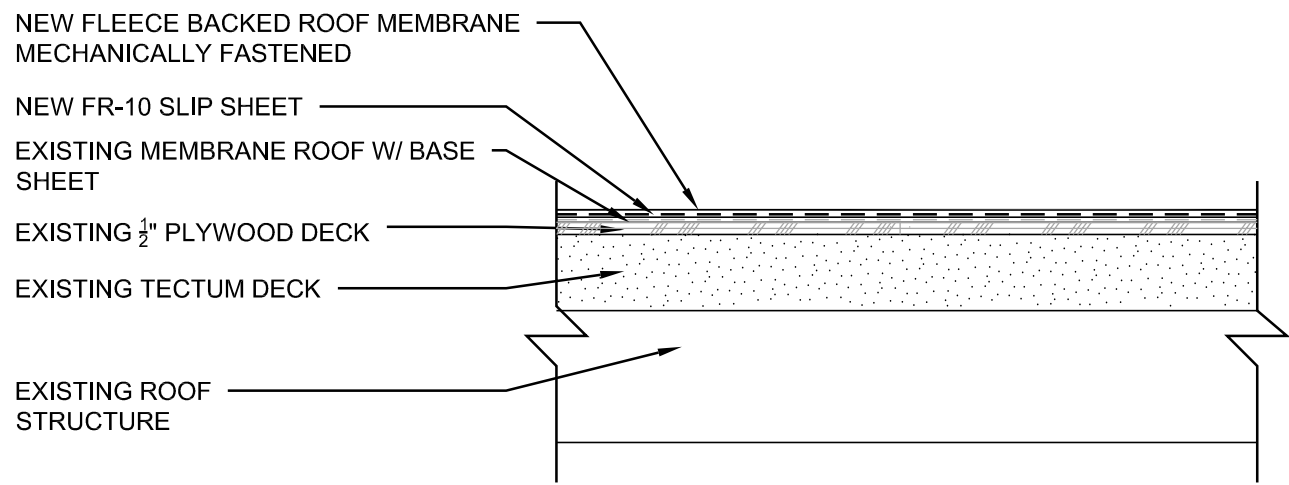
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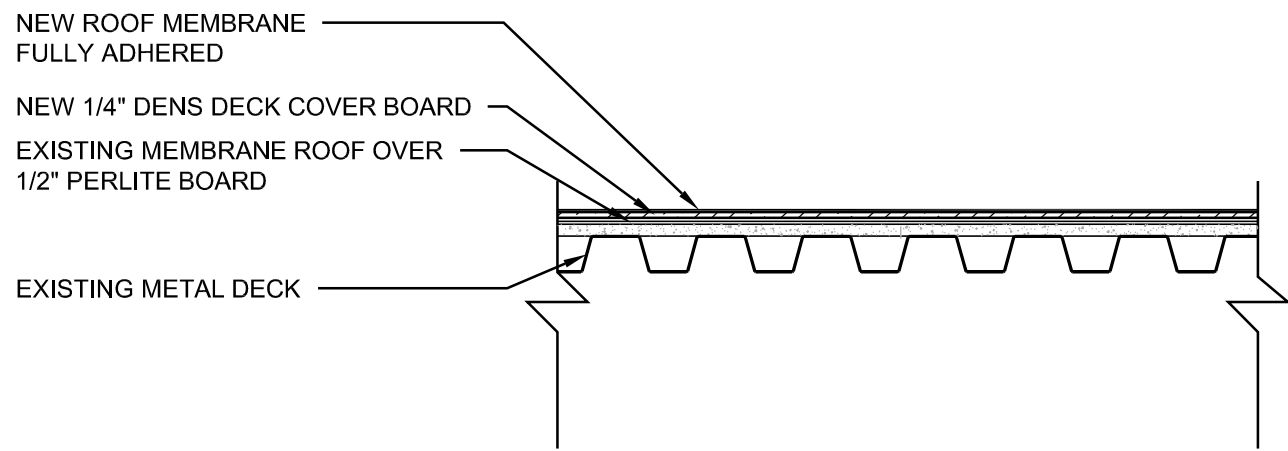
ROOF PLANS

A211

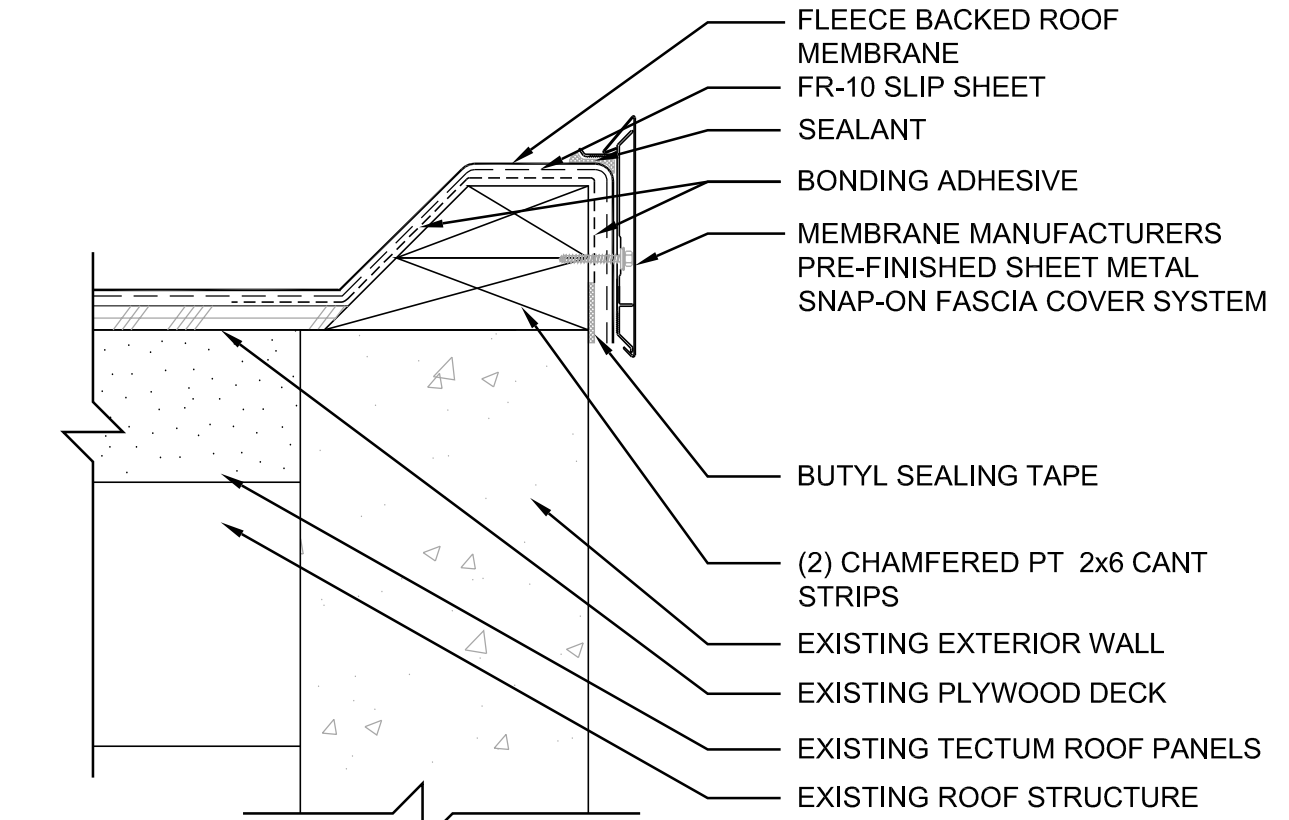
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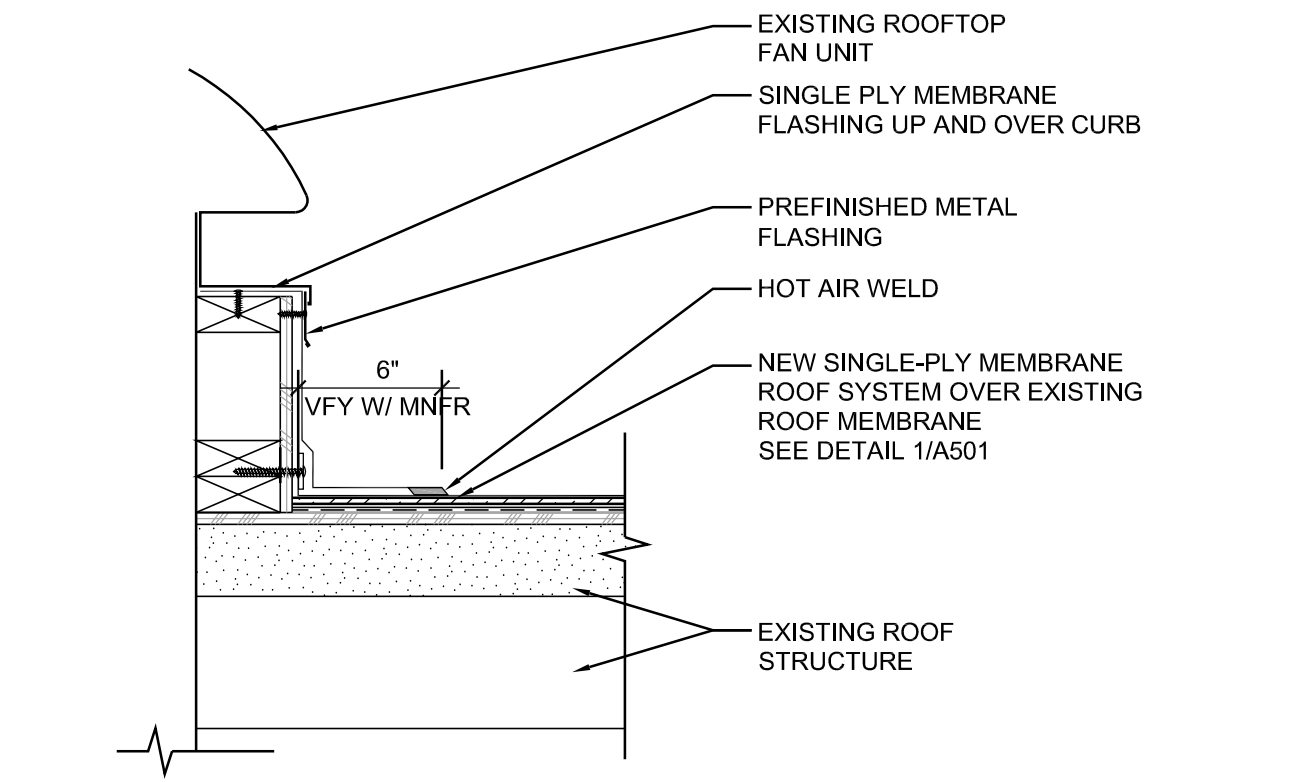
1 ROOF MEMBRANE ASSEMBLY
1 1/2" = 1'-0"



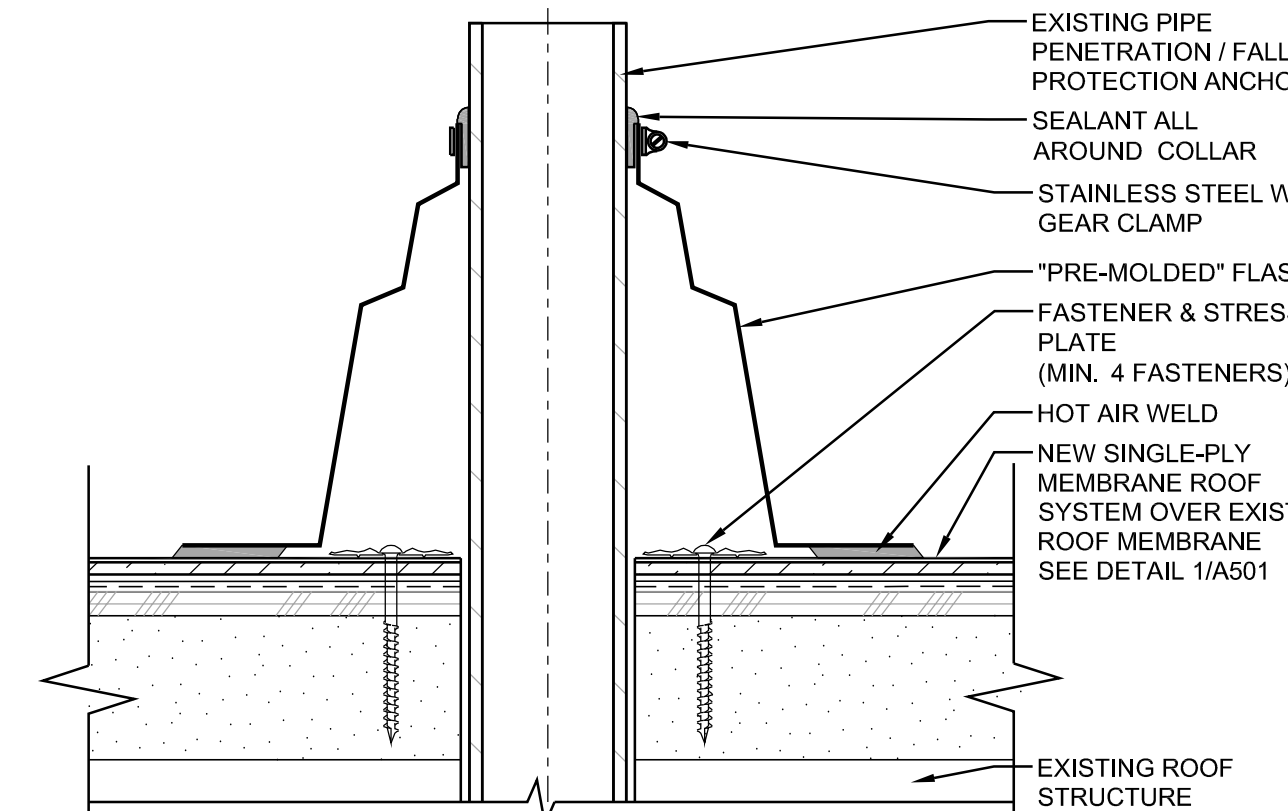
2 ROOF MEMBRANE AT CANOPY
1 1/2" = 1'-0"



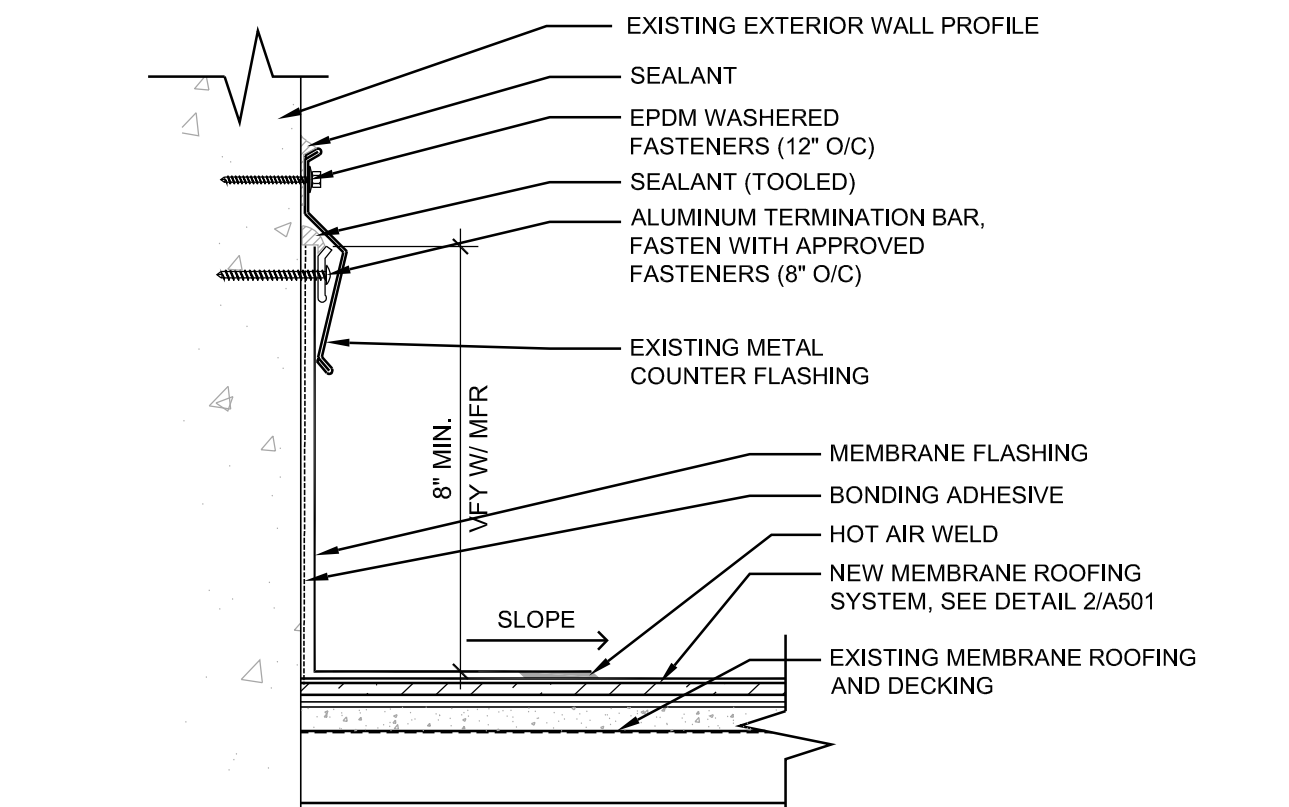
3 ROOF EDGE FLASHING
3" = 1'-0"



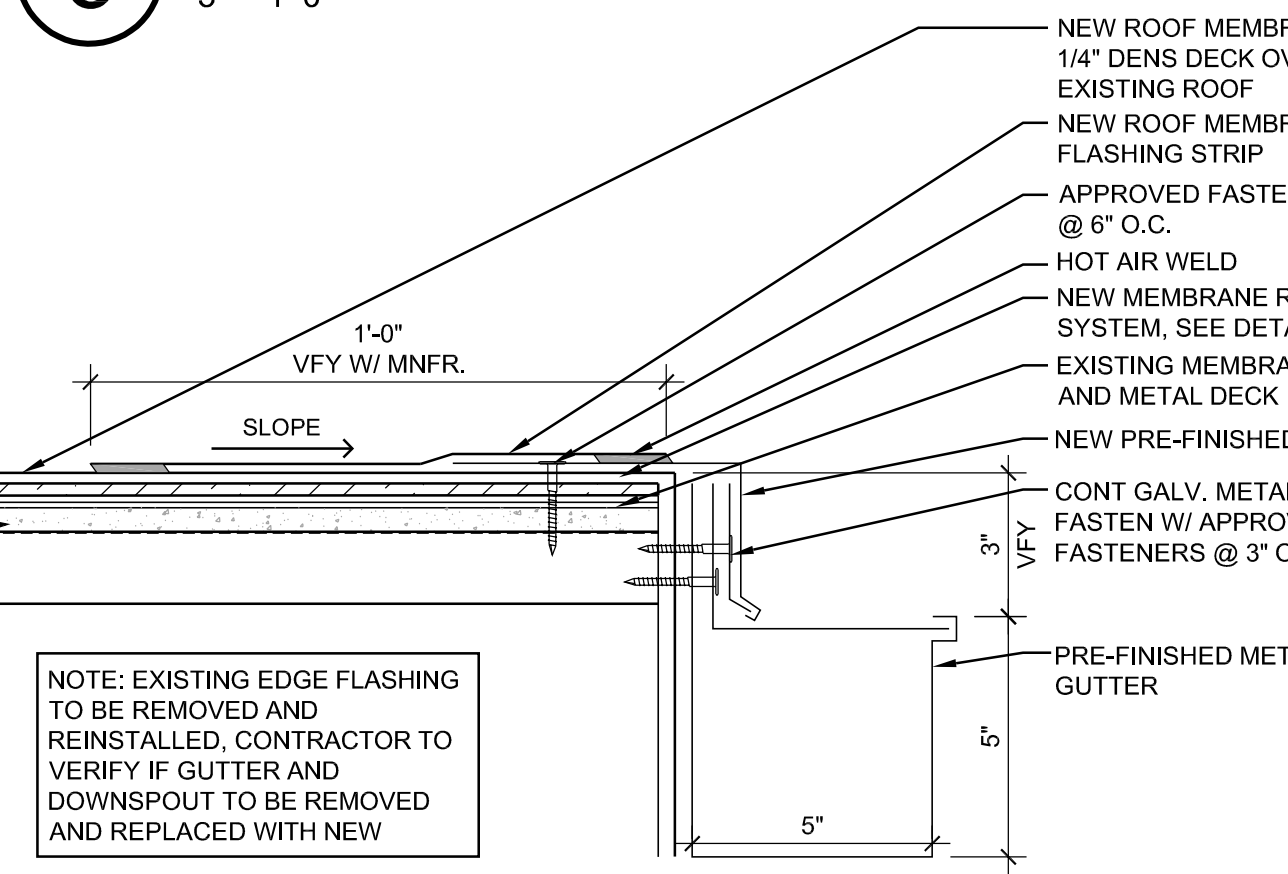
5 EXHAUST CURB
1 1/2" = 1'-0"



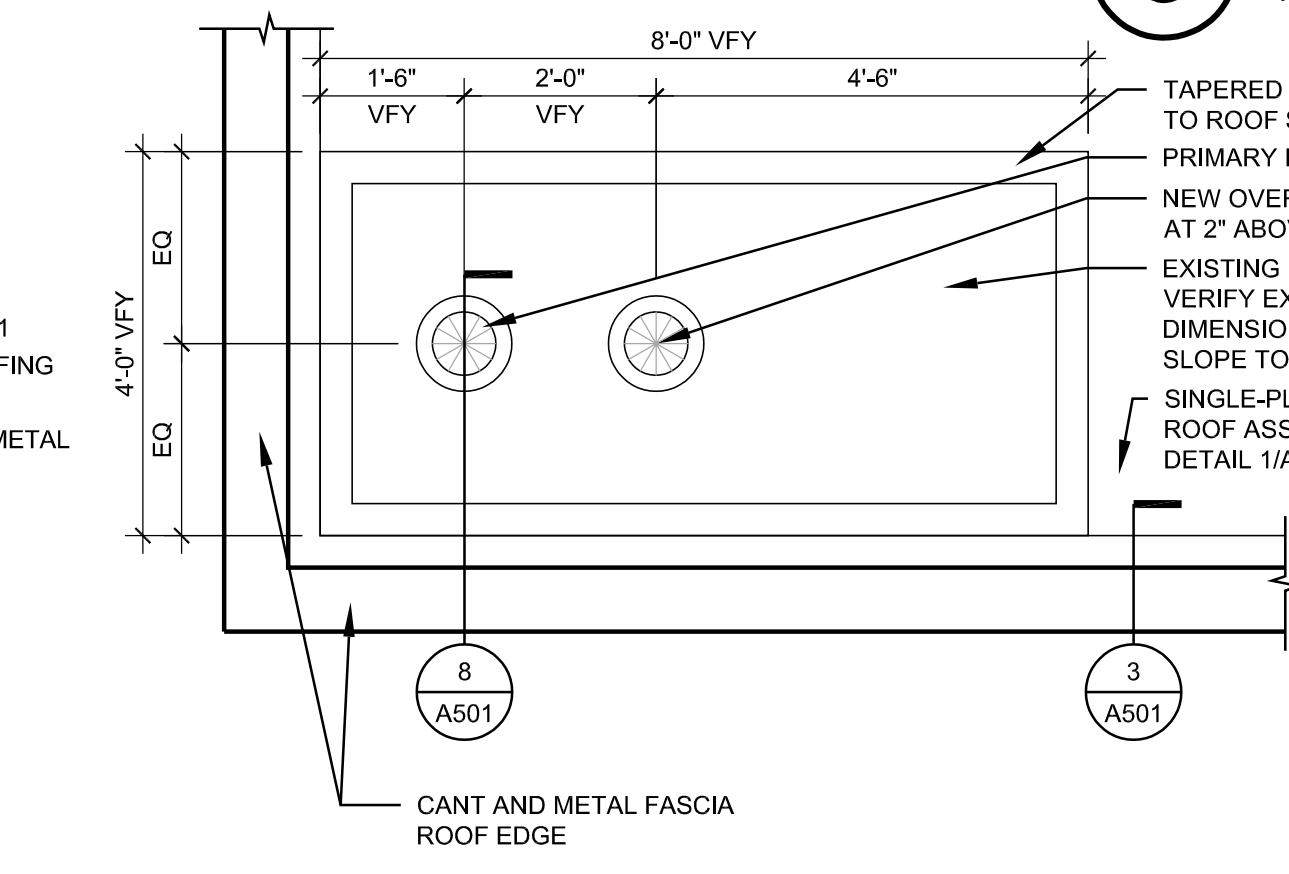
6 PIPE PENETRATION
3" = 1'-0"



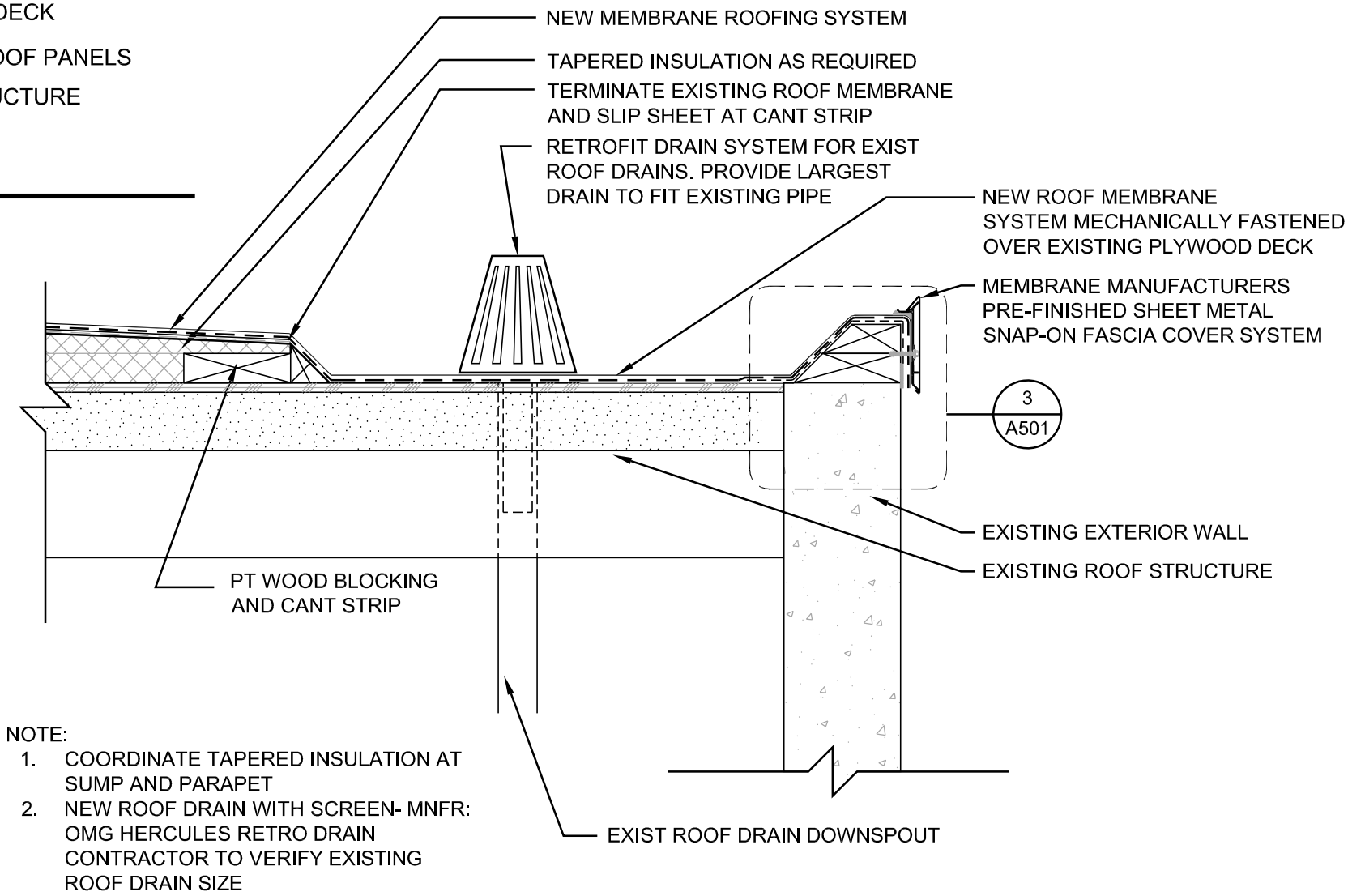
9 WALL FLASHING AT CANOPY
3" = 1'-0"



10 CANOPY GUTER DETAIL
3" = 1'-0"



11 ROOF DRAIN PLAN
1/2" = 1'-0"



NOTE:
1. COORDINATE TAPERED INSULATION AT SUMP AND PARAPET
2. NEW ROOF DRAIN WITH SCREEN- MNFR: OMG HERCULES RETRO DRAIN CONTRACTOR TO VERIFY EXISTING ROOF DRAIN SIZE