MONMOUTH COUNTY PARK SYSTEM



BOARD OF PARK AND RECREATION COMMISSIONERS

ROOF REPLACEMENT OF BLDG. #2405 AT SUNNYSIDE EQUESTRIAN CENTER, LINCROFT, NJ

628 MIDDLETOWN LINCROFT ROAD, LINCROFT RD, LINCROFT, NJ 07738, LOT 6, BLOCK 1056

CONTACT INFORMATION	BUILDING CRITERIA		INDEX OF DRAWINGS	NOTE
PROJECT MANAGER: MARYAM TRONCO, MARYAM.TRONCO@CO.MONMOUTH.NJ.US TEL: 732-842-4000, EXT. 4272	THIS PROJECT IS DESIGNED IN ACCORDANCE WITH NJAC TITLE 5 CHAPTER 23 SUBCHAPTER 6 "UNIFORM CONSTRUCTION CODE REHABILITATION SUBCODE" CATEGORY OF WORK PURSUANT TO NJAC 5: 23-6.3 CATEGORY OF WORK: RENOVATION USE GROUP: U (HORSE STABLES) B (OFFICES)	CONSTRUCTION CLASSIFICATION: VB HEIGHT: NO CHANGE BUILDING AREA: NO CHANGE	CS-1.0 TITLE SHEET A-1.0 ROOF PLAN A-2.0 DETAILS A-3.0 ELEVATIONS	THE BIDDER IS REQUIRED TO PROVIDE A <u>MAXIMUM</u> OF 5 REFERENCES WITH EXPERIENCE IN <u>ONLY</u> THE INSTALLATION OF METAL ROOF PANELS.
PARK SUPER ATTENDANCE:: DANIEL BISTI DANIEL.BISTI@CO.MONMOUTH.NJ.US TEL: 732-842-4000 EXT. 4293	CODES AND STANDARDS: N.J.A.C. 5: 23-6.1 REHABILITATION SUBCODE 2021 INTERNATIONAL BUILDING CODE, 2021, NEW JERSEY EDITION ASHRAE 90,1 - 2019			BIDS WITH REFERENCES RELATED TO DIFFERENT ROOFING MATERIALS WILL NOT BE CONSIDERED.
			LOCATION MAP	SITE MAP
GENERAL CONDITION	•			

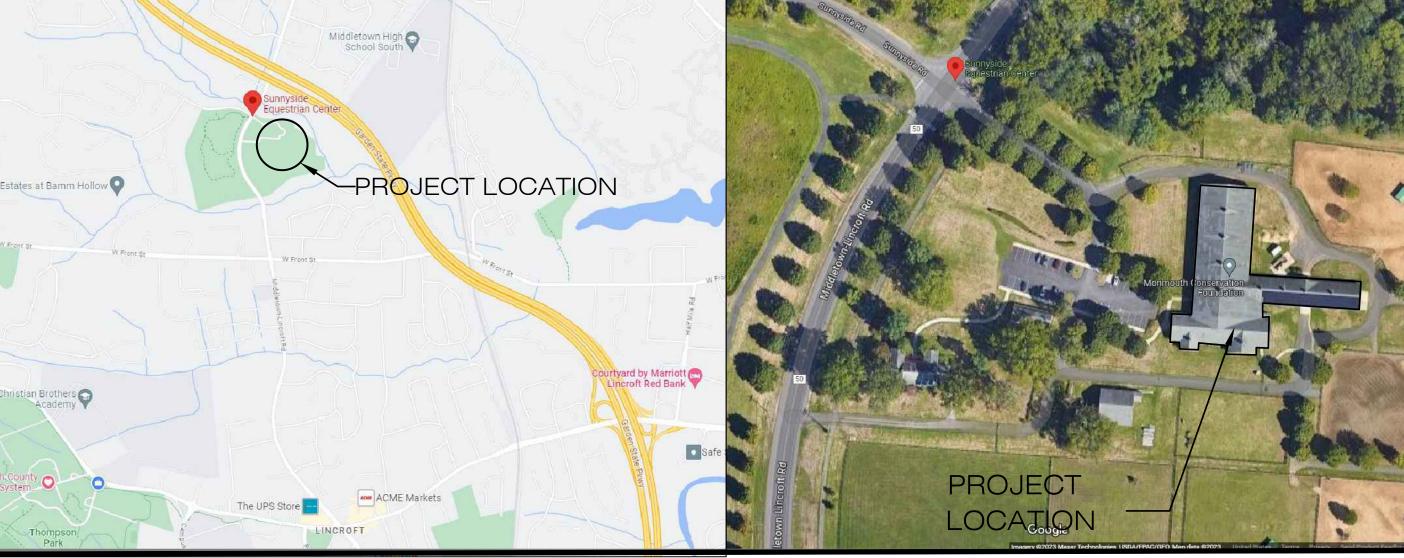
THESE DRAWINGS ARE AN INSTRUMENT OF SERVICE AND REMAIN THE PROPERTY OF THE OWNER TO USE AS HE/SHE SEES FIT. THESE DRAWINGS SHALL NOT BE USED WITHOUT THE OWNER CONSENT. DRAWINGS SHALL NOT BE USED FOR ISSUE OF BUILDING PERMITS UNLESS SIGNED AND SEALED BY THE ARCHITECT. DRAWINGS SHALL NOT BE PROTOTYPED WITHOUT AUTHORIZATION FROM THE OWNER. UNLESS STATED SPECIFICALLY BY LETTER, THESE DRAWINGS MAY BE USED TO CONSTRUCT ONLY ONE OF THE STRUCTURE/BUILDING DELINEATED HEREIN.

B. THESE DRAWINGS REPRESENT AN OVERALL DESIGN CONCEPT. THEY ARE PREPARED WITH THE INTENT TO DEMONSTRATE THE OVERALL DESIGN ARRANGEMENT AND METHOD OF ASSEMBLY OF THE VARIOUS COMPONENTS. THESE DRAWINGS DO NOT INDICATE EXTENSIVE DETAILS. THE CONTRACTOR SHALL HAVE REVIEWED THESE PLANS, SEEN THE SUBJECT PROPERTY AND BE CAPABLE OF EXECUTING THE DETAIL WORK NECESSARY TO ACHIEVE THE INTENDED RESULT IN A MANNER CONSISTENT WITH QUALITY WORKMANSHIP WITHIN THE REGION. IT IS INCUMBENT UPON THE CONTRACTOR TO REPORT IN WRITING TO THE OWNER PRIOR TO SUBMISSION OF THE BID ANY QUESTIONABLE ERROR OR OMISSION IN INTENT OR METHOD OF CONSTRUCTION.

THE CONTRACTOR SHALL CONFORM TO THESE AND ANY OTHER APPLICABLE LOCAL, COUNTY, STATE AND FEDERAL CODES, LAWS, REGULATIONS, ORDINANCES AND REQUIREMENTS. ALL CONSTRUCTION SHALL CONFORM TO ACCEPTED GOOD PRACTICE AS DEFINED BY THE LATEST EDITIONS OF "THE NATIONAL BUILDING CODE", B.O.C.A. BASIC BUILDING CODE, C.A.B.O. AND F.H.A. MINIMUM PROPERTY STANDARDS. ALL ARE READILY AVAILABLE TO THE TRADES.

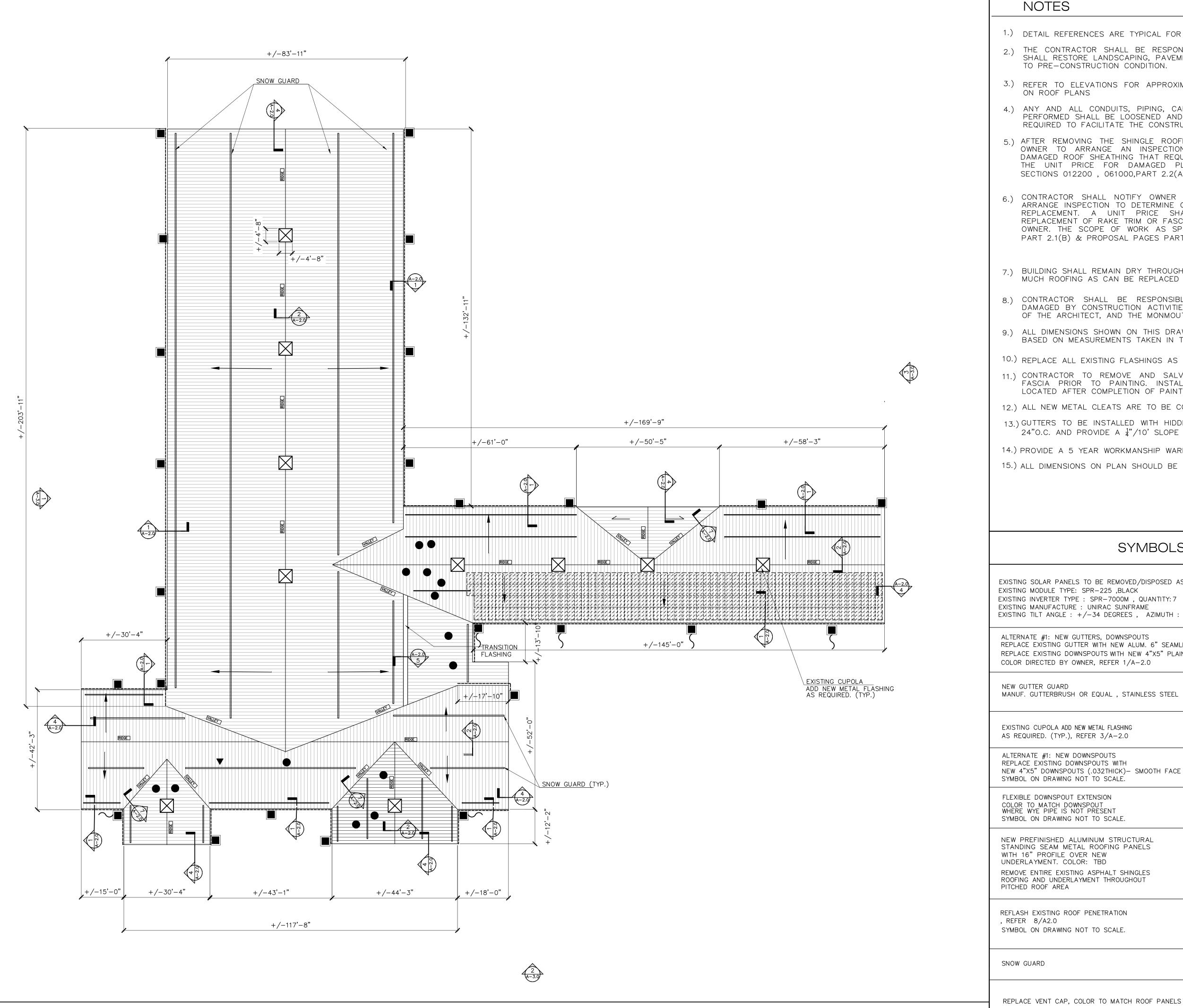
- CONSTRUCTION SHOWN SHALL CONFORM TO ALL APPLICABLE BUILDING CODES. NOTIFY OWNER OF ANY CONFLICTS PRIOR TO CONSTRUCTION.
- MODIFICATIONS TO THESE PLANS BY THE CONTRACTOR SHALL NOT BE MADE WITHOUT WRITTEN PERMISSION FROM THE OWNER. A COPY OF SUCH CHANGES SHALL BE FILED WITH THE CONSTRUCTION OFFICIAL. ANY MODIFICATIONS MADE WITHOUT THE OWNER'S WRITTEN CONSENT WILL BE THE SOLE RESPONSIBILITY OF THE PARTY ENACTING SUCH MODIFICATIONS.
- G. THE CONTRACTOR SHALL HOLD HARMLESS THE OWNER FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES INCLUDING LEGAL FEES ARISING OUT OF OR RESULTING FROM THE PERFORMANCE OF THE WORK BY THE CONTRACTOR.
- THE FOLLOWING, UNLESS PROVIDED FOR IN THESE DRAWINGS, SHALL BE FURNISHED BY THE OWNER:
- DRAINAGE, UTILITIES AND BUILDING LOCATION. SELECTION OF INTERIOR MATERIAL FINISHES, CABINETRY
- STANDARDS OF QUALITY AND ACCEPTABLE MANUFACTURERS FOR PREFABRICATED ITEMS.
- THE CONTRACTOR SHALL COORDINATE AND VERIFY ALL OF THE PLANS, DIMENSIONS AND EXISTING SITE CONDITIONS PRIOR TO PROCEEDING WITH CONSTRUCTION. CONTRACTOR SHALL NOT SCALE THE DRAWINGS. NOTIFY OWNER OF ANY DISCREPANCIES IN THE PLANS
- L. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE TOWN AND LOCAL AUTHORITIES.
- M. ALL CONTRACTORS TO PROVIDE ALL NECESSARY BARRICADES AND SAFETY PRECAUTIONS AND TO STRICTLY ADHERE TO LOCAL, STATE AND O.S.H.A. SAFETY PRECAUTIONS.
- N. ALL CONTRACTORS SHALL MAINTAIN CONTRACTORS LIABILITY, PROPERTY DAMAGE INSURANCE AND WORKERS COMPENSATION INSURANCE TO FULLY PROTECT THE OWNER AND CONTRACTOR AGAINST ANY CLAIMS. THE CONTRACTOR SHALL FURNISH TO THE OWNER CERTIFICATES THAT THESE POLICIES ARE IN EFFECT.
- O. THE CONTRACTORS SHALL TAKE NECESSARY STEPS TO PROTECT THE WORK AND ALL MATERIALS AND SUPPLIES ON THE CONSTRUCTION SITE AGAINST LOSS OR DAMAGE FROM FIRE, VANDALISM AND MALICIOUS MISCHIEF AT ALL TIMES.
- P. ALL CONTRACTORS AND SUB-CONTRACTORS MUST COMPLY WITH ALL SPECIFICATIONS, NOTES AND DRAWINGS. IN MOST INSTANCES, IF THE SPECIFICATIONS DIFFER FROM THE DRAWINGS, THE DRAWINGS SHALL SUPERCEDE. NOTIFY OWNER OF ANY DISCREPANCIES PRIOR TO ANY CONSTRUCTION.
- Q. ALL CONTRACTORS AND SUB-CONTRACTORS ON THIS PROJECT SHALL BE RESPONSIBLE FOR THE PROPER PERFORMANCE OF THEIR WORK, COORDINATION WITH OTHER TRADES, METHODS, SAFETY AND SECURITY ON THE JOB SITE.
- R. ALL MATERIALS AND EQUIPMENT SHALL BE APPROVED FOR USE AS REQUIRED BY GOVERNING MUNICIPAL, STATE AND FEDERAL AGENCIES AND SHALL BEAR ALL REQUIRED CONDITIONS.

		Middletown High S		
LOCATION MAP		ION MAP	SITE MAP	
			MATERIALS WILL NOT BE CONSIDERED.	
\rfloor	A-3.0	ELEVATIONS	BIDS WITH REFERENCES RELATED TO DIFFERENT ROOFING	
	A-2.0	DETAILS	REFERENCES WITH EXPERIENCE IN <u>ONLY</u> THE INSTALLATION OF METAL ROOF PANELS.	
	A-1.0	ROOF PLAN		
١	CS-1.0	IIILE SHEEI	THE BIDDER IS REQUIRED TO PROVIDE A MAXIMUM OF 5	



LATITUDE AND LONGITUDE: 40.352747, -74.126657

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NOTES

- 1.) DETAIL REFERENCES ARE TYPICAL FOR SIMILAR CONDITIONS.
- 2.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGED GROUNDS AND SHALL RESTORE LANDSCAPING, PAVEMENTS, AND ALL OTHER WALKING SURFACES TO PRE-CONSTRUCTION CONDITION.
- 3.) REFER TO ELEVATIONS FOR APPROXIMATE EXISTING ROOF PITCHES NOT SHOWN ON ROOF PLANS
- 4.) ANY AND ALL CONDUITS, PIPING, CABLE, ETC IN CONFLICT WITH WORK TO BE PERFORMED SHALL BE LOOSENED AND RE SECURED OR REMOVED AND RESET AS REQUIRED TO FACILITATE THE CONSTRUCTION.
- 5.) AFTER REMOVING THE SHINGLE ROOFING, THE CONTRACTOR MUST NOTIFY THE OWNER TO ARRANGE AN INSPECTION FOR DETERMINING THE QUANTITIES OF DAMAGED ROOF SHEATHING THAT REQUIRE REPLACEMENT. BIDDER WILL DETERMINE THE UNIT PRICE FOR DAMAGED PLYWOOD REPLACEMENT. AS SPECIFIED IN SECTIONS 012200, 061000, PART 2.2(A) & PROPOSAL PAGES PART"A", ITEM #2.
- 6.) CONTRACTOR SHALL NOTIFY OWNER PRIOR TO REMOVAL OF RAKE TRIMS TO ARRANGE INSPECTION TO DETERMINE QUANTITIES DAMAGED RAKE TRIM REQUIRING REPLACEMENT. A UNIT PRICE SHALL BE PROVIDED FOR REMOVAL AND REPLACEMENT OF RAKE TRIM OR FASCIA BOARD DETERMINED TO BE DAMAGED BY OWNER. THE SCOPE OF WORK AS SPECIFIED IN SECTIONS 012200 AND 062000, PART 2.1(B) & PROPOSAL PAGES PART"A", ITEM #3.
- 7.) BUILDING SHALL REMAIN DRY THROUGHOUT ROOF REPLACEMENT. ONLY REMOVE AS MUCH ROOFING AS CAN BE REPLACED WITHIN A CLEAR WEATHER PERIOD.
- 8.) CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR OR REPLACE ALL ITEMS DAMAGED BY CONSTRUCTION ACTIVITIES TO THE SATISFACTION AND ACCEPTANCE OF THE ARCHITECT, AND THE MONMOUTH COUNTY PARKS SYSTEM.
- 9.) ALL DIMENSIONS SHOWN ON THIS DRAWING ARE TO BE CONSIDERED APPROXIMATE BASED ON MEASUREMENTS TAKEN IN THE FIELD.
- 10.) REPLACE ALL EXISTING FLASHINGS AS DETAILED.
- 11.) CONTRACTOR TO REMOVE AND SALVAGE ALL EXISTING SIGNAGE ON EXISTING FASCIA PRIOR TO PAINTING. INSTALL EXISTING SIGNAGE WHERE PREVIOUSLY LOCATED AFTER COMPLETION OF PAINTING.
- 12.) ALL NEW METAL CLEATS ARE TO BE CONTINUOUS.
- 13.) GUTTERS TO BE INSTALLED WITH HIDDEN ALUM. SCREW TYPE HANGERS A MAX. OF 24"O.C. AND PROVIDE A $\frac{1}{4}$ "/10' SLOPE TOWARD DOWNSPOUTS
- 14.) PROVIDE A 5 YEAR WORKMANSHIP WARRANTY ON ALL WORK PROVIDED
- 15.) ALL DIMENSIONS ON PLAN SHOULD BE VERIFIED AT THE FIELD

SYMBOLS LEGEND

EXISTING SOLAR PANELS TO BE REMOVED/DISPOSED AS SPECIFIED IN SECTION 481400 EXISTING MODULE TYPE: SPR-225 ,BLACK EXISTING INVERTER TYPE: SPR-7000M, QUANTITY: 7 EXISTING MANUFACTURE: UNIRAC SUNFRAME EXISTING TILT ANGLE: +/-34 DEGREES, AZIMUTH: +/-185 DEGREES	
ALTERNATE #1: NEW GUTTERS, DOWNSPOUTS REPLACE EXISTING GUTTER WITH NEW ALUM. 6" SEAMLESS GUTTER REPLACE EXISTING DOWNSPOUTS WITH NEW 4"X5" PLAIN DOWNSPOUTS COLOR DIRECTED BY OWNER, REFER 1/A-2.0	
NEW GUTTER GUARD MANUF. GUTTERBRUSH OR EQUAL , STAINLESS STEEL	
EXISTING CUPOLA ADD NEW METAL FLASHING AS REQUIRED. (TYP.), REFER 3/A-2.0	
ALTERNATE #1: NEW DOWNSPOUTS REPLACE EXISTING DOWNSPOUTS WITH NEW 4"X5" DOWNSPOUTS (.032THICK)— SMOOTH FACE SYMBOL ON DRAWING NOT TO SCALE.	
FLEXIBLE DOWNSPOUT EXTENSION COLOR TO MATCH DOWNSPOUT WHERE WYE PIPE IS NOT PRESENT SYMBOL ON DRAWING NOT TO SCALE.	<i>∽</i>
NEW PREFINISHED ALUMINUM STRUCTURAL STANDING SEAM METAL ROOFING PANELS WITH 16" PROFILE OVER NEW UNDERLAYMENT. COLOR: TBD REMOVE ENTIRE EXISTING ASPHALT SHINGLES ROOFING AND UNDERLAYMENT THROUGHOUT PITCHED ROOF AREA	
REFLASH EXISTING ROOF PENETRATION , REFER 8/A2.0 SYMBOL ON DRAWING NOT TO SCALE.	•
SNOW GUARD	
REDIACE VENT CAR COLOR TO MATCH ROOF RANGES	_

UNLESS PRINTED FULL SIZE, THESE

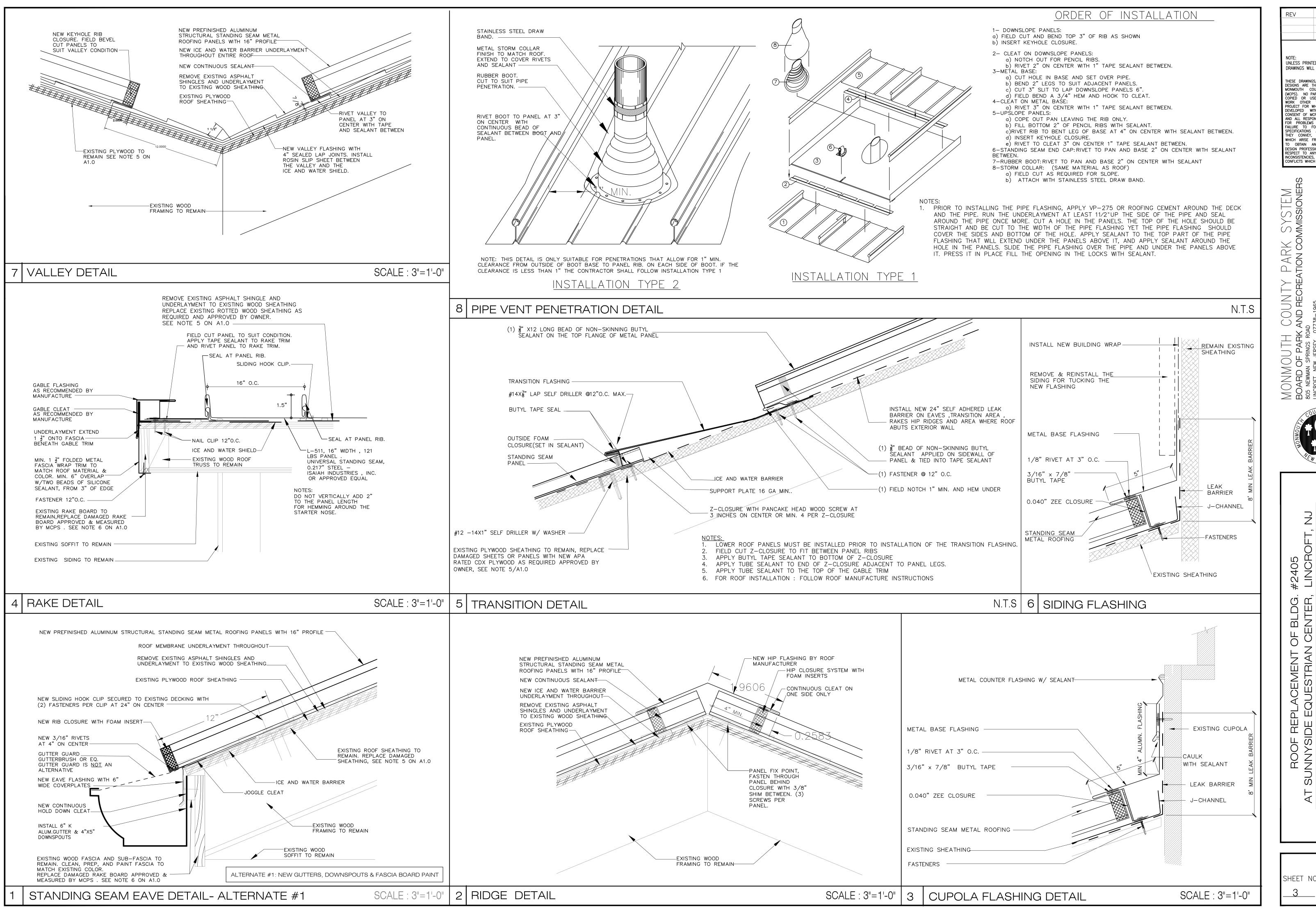
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ROOF REPLACEMENT OF BLDG. #2405 SUNNYSIDE EQUESTRIAN CENTER, LINCROF ROOF

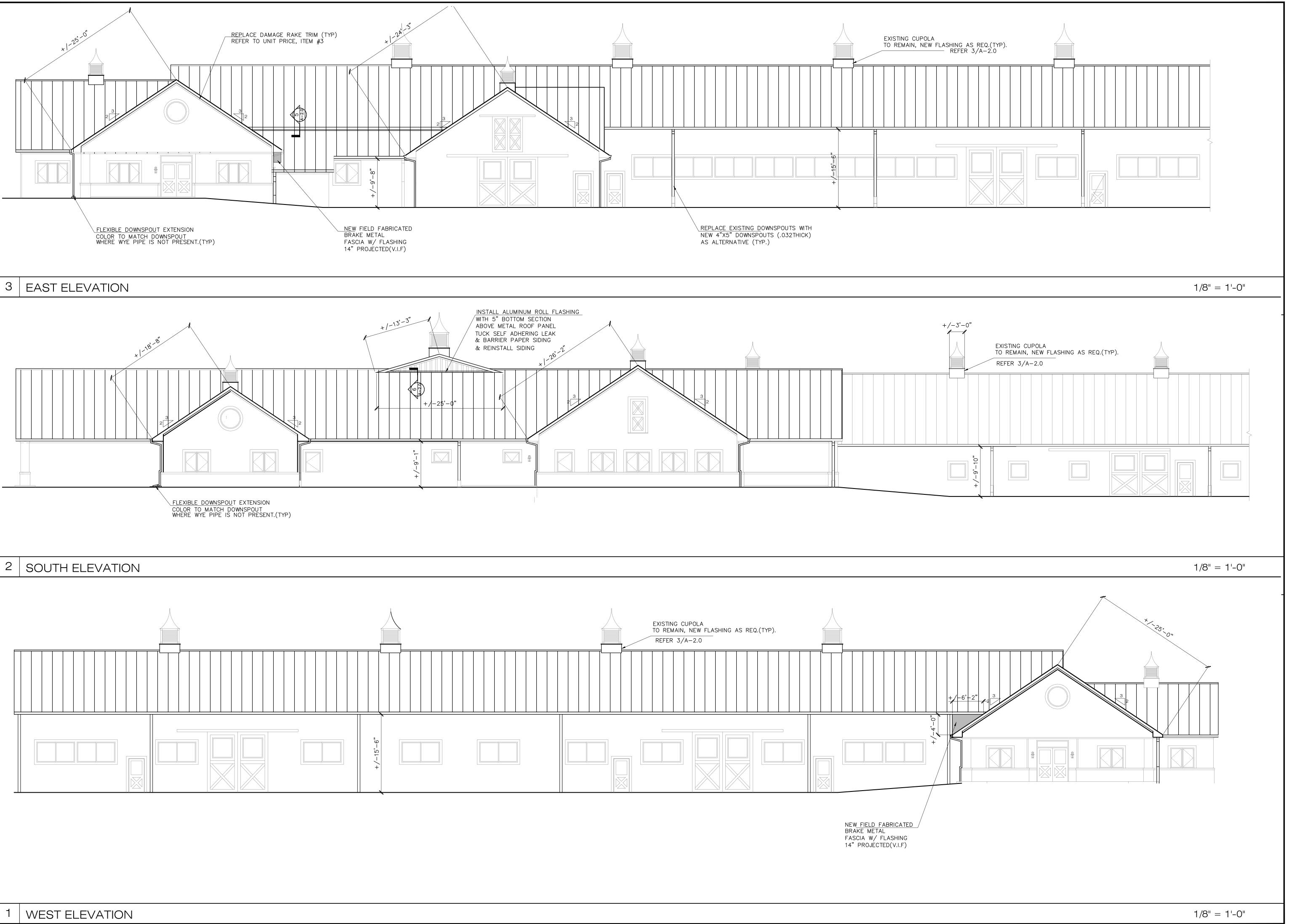
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ROOF REPLACEMENT OF BLDG. SUNNYSIDE EQUESTRIAN CENTER, ELEVATIONS

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