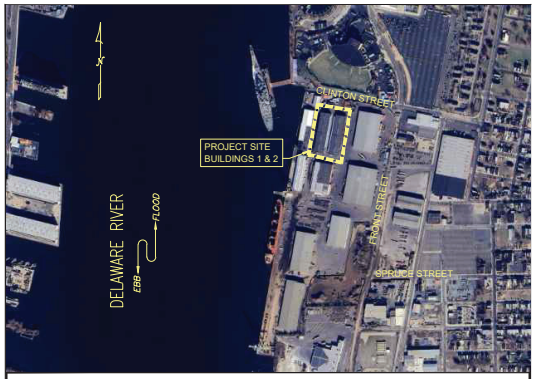
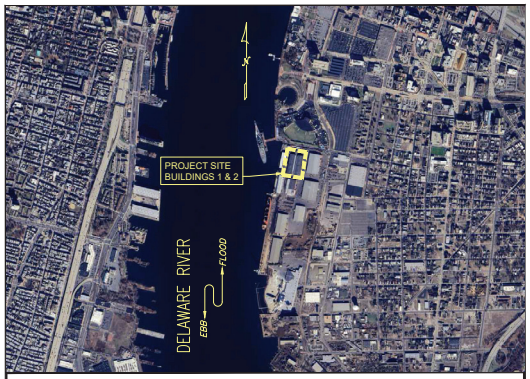
JOSEPH A. BALZANO MARINE TERMINAL
BUILDINGS A & B SCUPPER REPAIR
CAMDEN, NJ

PREPARED BY

S.T. HUDSON ENGINEERS, INC.
PROFESSIONAL ENGINEERS & CONSULTANTS



AERIAL LOCATION PLAN



VICINITY MAP

DRAWING LIST	
DRAWING NUMBER	DRAWING TITLE
T-1	TITLESHEET
S-1	BUILDINGS A & B PLANS
S-2	SECTIONS AND ELEVATIONS

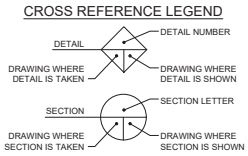
GENERAL NOTES

1. ALL OF THE WORK IS LOCATED AT THE SOUTH JERSEY PORT CORPORATIONS BALZANO MARINE TERMINAL IN CAMDEN, NJ. THE CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS, QUANTITIES, AND DIMENSIONS AT THE SITE BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER FOR CORRECTION PRIOR TO BEGINNING ANY WORK. THE DISCOVERY OF DISCREPANCIES AFTER THE WORK HAS COMMENCED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. DO NOT SCALE THESE DRAWINGS FOR EXACT DIMENSIONS. VERIFY ALL FIGURES, CONDITIONS, AND DIMENSIONS AT THE SITE PRIOR TO START OF ALL WORK AND FABRICATION. NOTIFY THE ENGINEER OF ANY DISCREPANCIES IMMEDIATELY PRIOR TO THE START OF WORK.
3. THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN LINES, GRADES, AND BENCHMARKS FOR THE DURATION OF THE WORK.
4. THE FACILITIES WILL BE IN CONTINUOUS SERVICE DURING THE WORK. NORMAL ACTIVITIES MAY AFFECT CONSTRUCTION ACTIVITIES. THE CONTRACTOR WILL COORDINATE ALL WORK ACTIVITIES WITH THE OWNER'S REPRESENTATIVES. THE CONTRACTOR WILL TAKE SPECIFIC PRECAUTION NOT TO HAVE HIS PEOPLE, MATERIALS EQUIPMENT, OR CONSTRUCTION METHODS INTERFERE OR LIMIT THE ACCESSIBILITY OF OPERATIONAL PERSONNEL TO THE FACILITIES.
5. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL PUBLIC OR PRIVATE UTILITIES WHICH LIE IN OR ADJACENT TO THE CONSTRUCTION SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, AT HIS EXPENSE, ALL EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.
6. THE DESIGN AND CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES AND STANDARDS, THE PROJECT SPECIFICATIONS, AND THE DRAWING NOTES. THESE NOTES SHALL TAKE PRECEDENCE OVER PROJECT SPECIFICATIONS. STATE AND LOCAL CODES SHALL TAKE PRECEDENCE OVER THE PROJECT SPECIFICATIONS.
7. THE CONTRACTOR SHALL REMOVE FROM THE SITE, UNLESS SPECIFICALLY DIRECTED OTHERWISE BY THE OWNER, ANY WASTE MATERIAL AND DEBRIS GENERATED DURING THE COURSE OF THE WORK. DISPOSAL OF ALL GENERATED WASTE MATERIAL AND DEBRIS IS THE CONTRACTOR'S RESPONSIBILITY.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
9. THE CONTRACTOR SHALL ABIDE BY ALL ENVIRONMENTAL PROTECTIONS STANDARDS, CODES, LAWS, REGULATION, AND PERMITS.
10. SOUTH JERSEY PORT CORPORATION IS TO PROVIDE ALL STATE AND FEDERAL PERMITS AS REQUIRED. THE CONTRACTORS IS TO PROCURE ALL LOCAL PERMITS AS REQUIRED.
11. THE CONTRACTOR SHALL EXERCISE THE UTMOST CARE TO AVOID INFLICTING DAMAGE TO THE EXISTING STRUCTURES. IF ANY EXISTING STRUCTURES THAT ARE TO REMAIN ARE DAMAGED BY THE CONTRACTOR THE SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR.
12. SOUTH JERSEY PORT CORPORATION SHALL BE RESPONSIBLE FOR ANY EXCAVATION AND PAVEMENT RESTORATION REQUIRED.
13. AFTER THE DEMOLITION AND REMOVAL OF THE EXISTING DOWNSPOUTS BY THE CONTRACTOR, SOUTH JERSEY PORT CORPORATION SHALL PERFORM FLOOD TESTS ON THE EXISTING DRAINAGE LINES TO ENSURE PROPER DRAINAGE PRIOR TO THE INSTALLATION OF THE NEW PVC DOWNSPOUTS BY THE CONTRACTOR.
14. THE CONTRACTOR SHALL PROVIDE A SUBMITTAL WITH A DETAIL FOR THE FLASHING AND ROOF REPAIR AT THE CRICKET PENETRATION.

SCOPE OF WORK

1. DEMOLISH AND REMOVE THE EXISTING ROOF SCUPPERS AND CAST IRON DOWNSPOUTS
2. INSTALL NEW PVC DOWNSPOUTS
3. INSTALL AND FLASH NEW ROOF SCUPPERS

CROSS REFERENCE LEGEND



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3/18/2025

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License No. GE54304

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SOUTH JERSEY PORT CORPORATION
JOSEPH A. BALZANO MARINE TERMINAL
CAMDEN, NEW JERSEY 08013

drawn SNP	date 03/18/25		contract
checked CY	FILE SP-1572		25-050
drftg. approval TK			

BUILDINGS A & B - SCUPPER REPAIRS

TITLE SHEET | dwg. no. T-1 | rev. A

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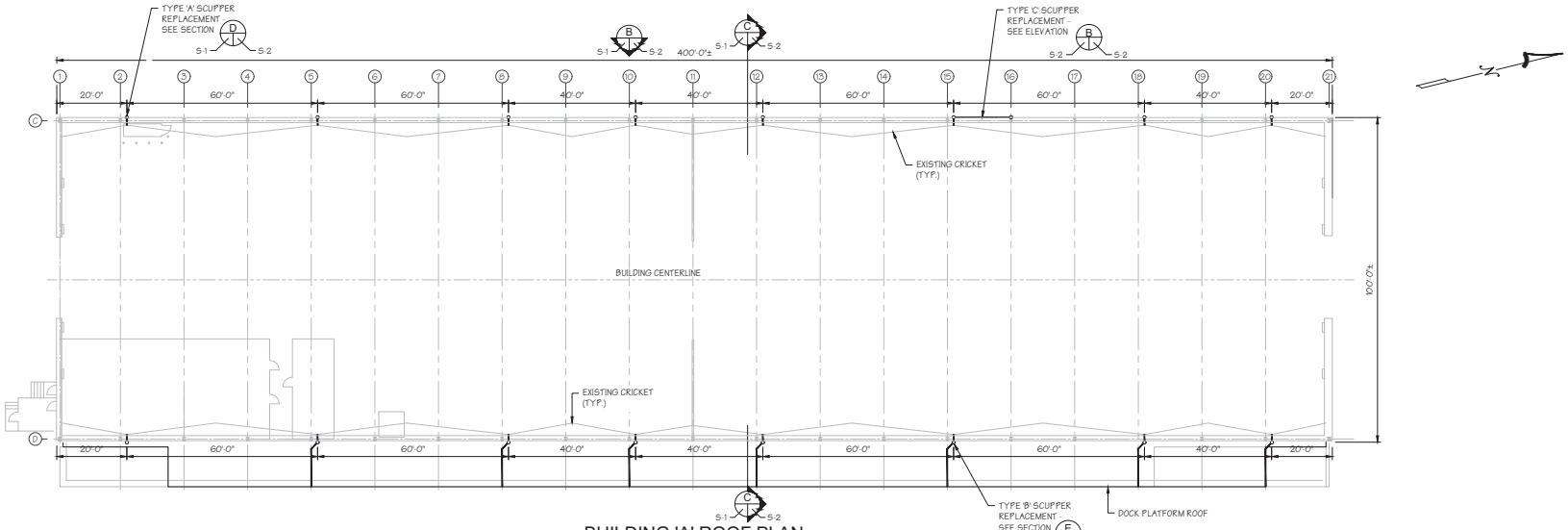
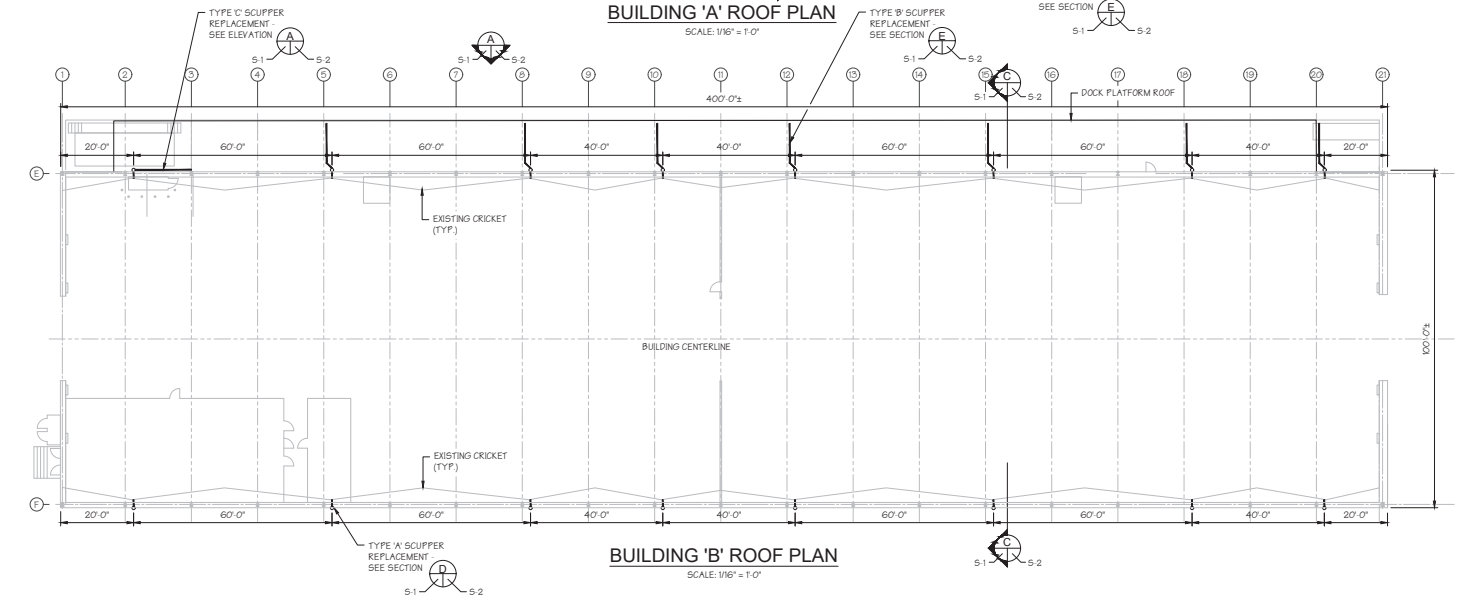


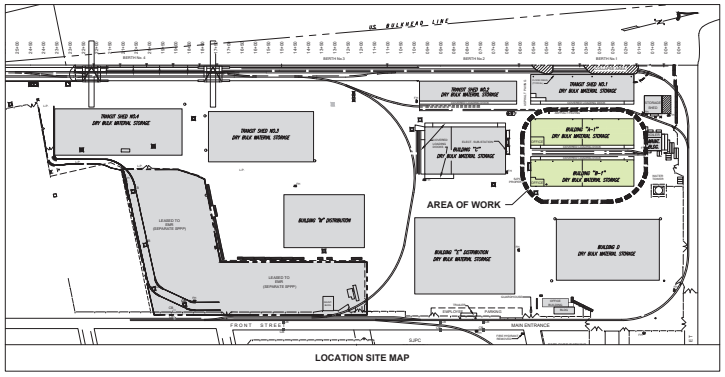
BUILDING 'A' ROOF PLAN

SCALE: 1/16" = 1'-0"



BUILDING 'B' ROOF PLAN

SCALE: 1/16" = 1'-0"



LOCATION SITE MAP

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rev.	date	description	by	appr.

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drftg. approval	TK		

BUILDINGS A & B - SCUPPER REPAIRS

BUILDINGS A & B PLANS

dwg. no. S-1 rev. A

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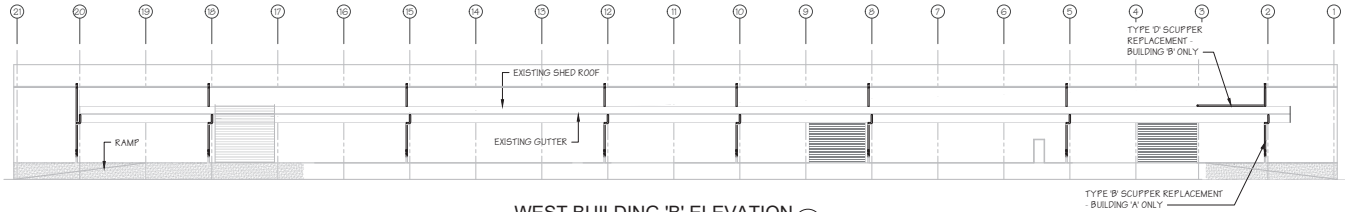
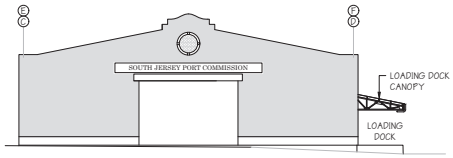


WEST BUILDING 'B' ELEVATION (A)

SCALE: 1/16" = 1'-0" EAST BUILDING 'A' ELEVATION SIMILAR S-1 S-2



SOUTH BUILDING 'A' ELEVATION

SCALE: 1/16" = 1'-0"

NOTE: BUILDINGS 'A' AND 'B' ARE SIMILAR

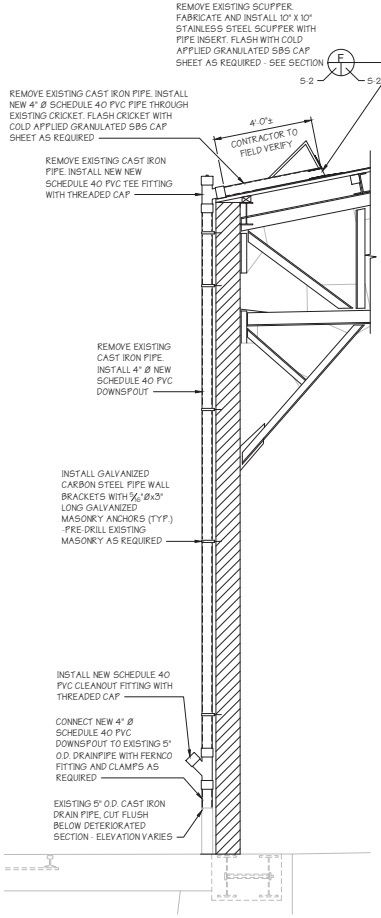
WEST BUILDING 'A' ELEVATION (B)

SCALE: 1/16" = 1'-0" EAST BUILDING 'B' ELEVATION SIMILAR S-1 S-2

NORTH BUILDING 'A' ELEVATION

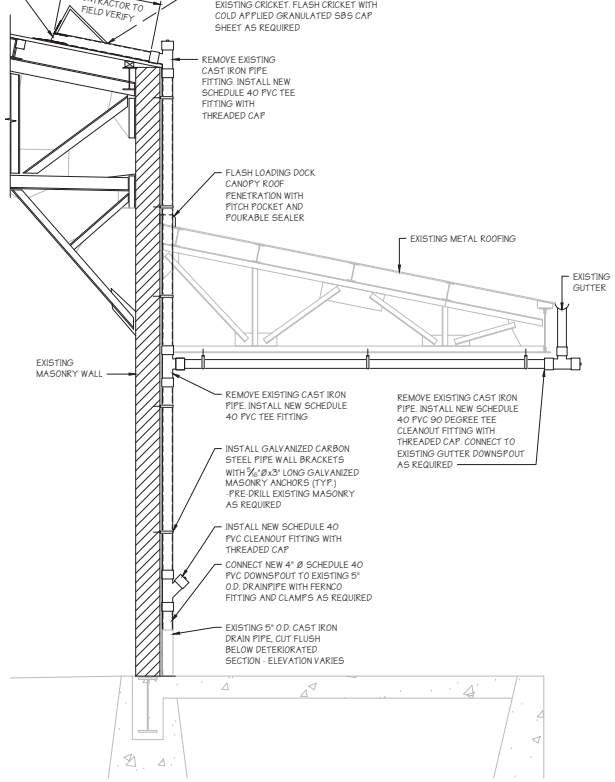
SCALE: 1/16" = 1'-0"

NOTE: BUILDINGS 'A' AND 'B' ARE SIMILAR



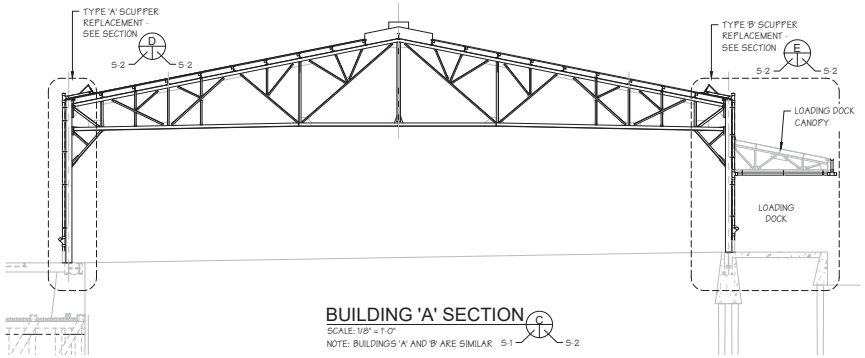
SECTION (D)

SCALE: 1/2" = 1'-0" S-2 S-2



SECTION (E)

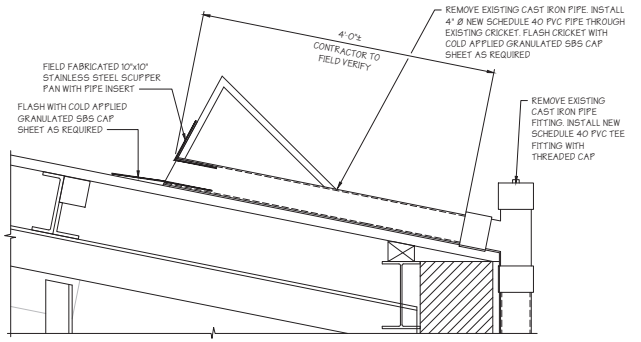
SCALE: 1/2" = 1'-0" S-2 S-2



BUILDING 'A' SECTION (C)

SCALE: 1/8" = 1'-0"

NOTE: BUILDINGS 'A' AND 'B' ARE SIMILAR S-1 S-2



SECTION (F)

SCALE: 1-1/2" = 1'-0" S-2 S-2

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BUILDINGS A & B - SCUPPER REPAIRS

SECTIONS AND ELEVATIONS — dwg. no. S-2 — rev. A

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