

Project: **NYC Police Memorial Vault
Conditioning And Storm
Protection Design Project**

Date: **July 24, 2024**

RE: **Addendum #2**
of Pages: **13**

A) The following visuals are hereby provided, for reference only:

- Plumbing Plan Drawing P.1 from the Police Memorial’s original design – appended hereto as Attachment #1A (note that this drawing was also included as part of Addendum #1);
- Photos showing the Vault’s current conditions – appended hereto as Attachment #1B; and,
- A rendered map showing the Police Memorial Project Site and its surroundings – appended hereto as Attachment #1C.

B) BPCA’s Response To Substantive Questions:

The following responses are provided to substantive questions received by Battery Park City Authority (“BPCA”) by July 16, 2024, in connection with this RFP. The Responses are provided in bold, italicized print immediately following the Questions. Please note that all capitalized terms shall have the same definitions as provided in the RFP.

1. Will BPCA provide existing drawings detailing the construction of the vault and basin along with all associated equipment and controls? ***Please see Attachments #1A and #1B.***
2. Please indicate what is the Design Flood Elevation that the existing resiliency project is designing to. Is there a survey denoting the existing grade elevation of the memorial and the dog run? ***Included in Attachment #1C of this addendum is a rendered map showing the grade elevation of the Project Site and surrounding area.***
3. Please indicate what is the current condition of the existing pumps and ancillary fountain equipment. Should the replacement/modernization of this equipment be considered as part of the scope of work? ***Replacement of the existing equipment would be considered upon recommendation and review.***
4. Are the controls/alarms for all equipment local or does it communicate back to some central/cloud-based system that BPCA uses to monitor remotely. ***The controls and alarms are not cloud-based or remote, but they are situated in the Police Memorial’s site-adjacent Kowsky Plaza vaults – which is outside of the work area for this Project.***
5. Will any modifications to the dog run require filing with the NYC Parks Department? ***This is BPCA property. The NYC Parks Department has no bearing on this work.***

Distributed to: All prospective Proposers

6. Will the project be permitted? **Yes**
7. How big is the vault? **As shown in the Police Memorial's original design drawings – provided, for reference purposes, as Attachment #3B to Addendum #1, and Drawing P1 is re-attached hereto as Attachment #1A – the Vault's electrical closet is 8' 8" (L) x 5' (W) x 12' (H), the utility vault is 8' 8" (L) x 11' (W) x 12' (H).**
8. Would BPCA accept a solution that would replace the motors and electrical equipment with equipment and wiring that can be submerged? **This approach would be considered upon recommendation and review.**
9. Are there any drawings and/or photos inside the vault that can be shared? **Please see Attachments #1A and #1B.**
10. The Minority Business Enterprise/Women Business Enterprise (MBE/WBE) Utilization Plan form states, "Please attach copies of the most recent New York State Certification Letters for all MBE/WBE Firms Listed on this Utilization Plan." Can a copy of MBE/WBE or SDVOB certification be provided instead of the letter? **Yes, that is acceptable.**
11. Is there a history of flooding in the vault in addition to the problems with ongoing water infiltration? **The Vault is prone to flooding from high tide when the sump pump fails.**

By signing the line below, I am acknowledging that all pages of this Addendum #2 have been received, reviewed, and understood, and will be incorporated into the Proposal submitted. This document must be attached to the Proposal for consideration.

Signature (Above)

Print Name (Above)

Date (Above)

Number of pages received: _____ <fill in>

ATTACHMENT #1A
PLUMBING PLAN DRAWING P.1
FROM POLICE MEMORIAL'S
ORIGINAL DESIGN DRAWINGS

(ATTACHED)



STRUCTURAL ENGINEER:
Weidinger Associates
333 Seventh Avenue
New York, New York 10001
212 563 5200

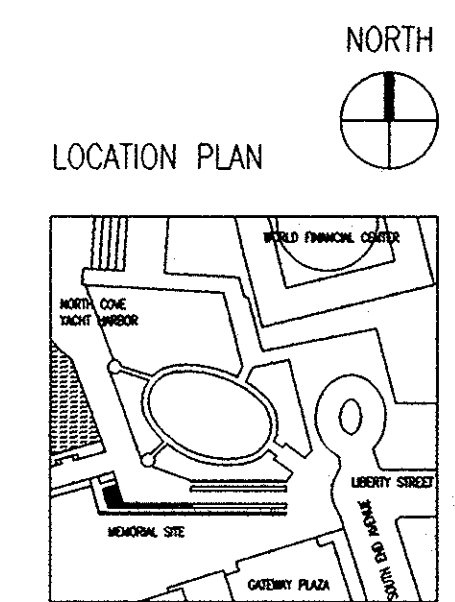
ARCHITECT:
Stuart B. Crawford Architect
17 West 100th Street, #3W
New York, New York 10025
212 864 0055

MECHANICAL/ELECTRICAL/
PLUMBING ENGINEER:
B.J.J. Architects & Engineers
393 Jericho Turnpike
Mineola, New York 11501
516 741 2222

LIGHTING CONSULTANT:
Domingo Gonzalez Design
47 Ann Street
New York, New York 10038
212 608 4800

FOUNTAIN CONSULTANT:
Dr. Gerald Polevsky, PE
12 Pond Lane
Hastings-On-Hudson, NY 10706
914 478 2150

LANDSCAPE ARCHITECT:
Judith Heintz Landscape Arch.
62 Pearl Street
New York, New York 10004
212 344 3177



REVISIONS:		
No.	Date	Description

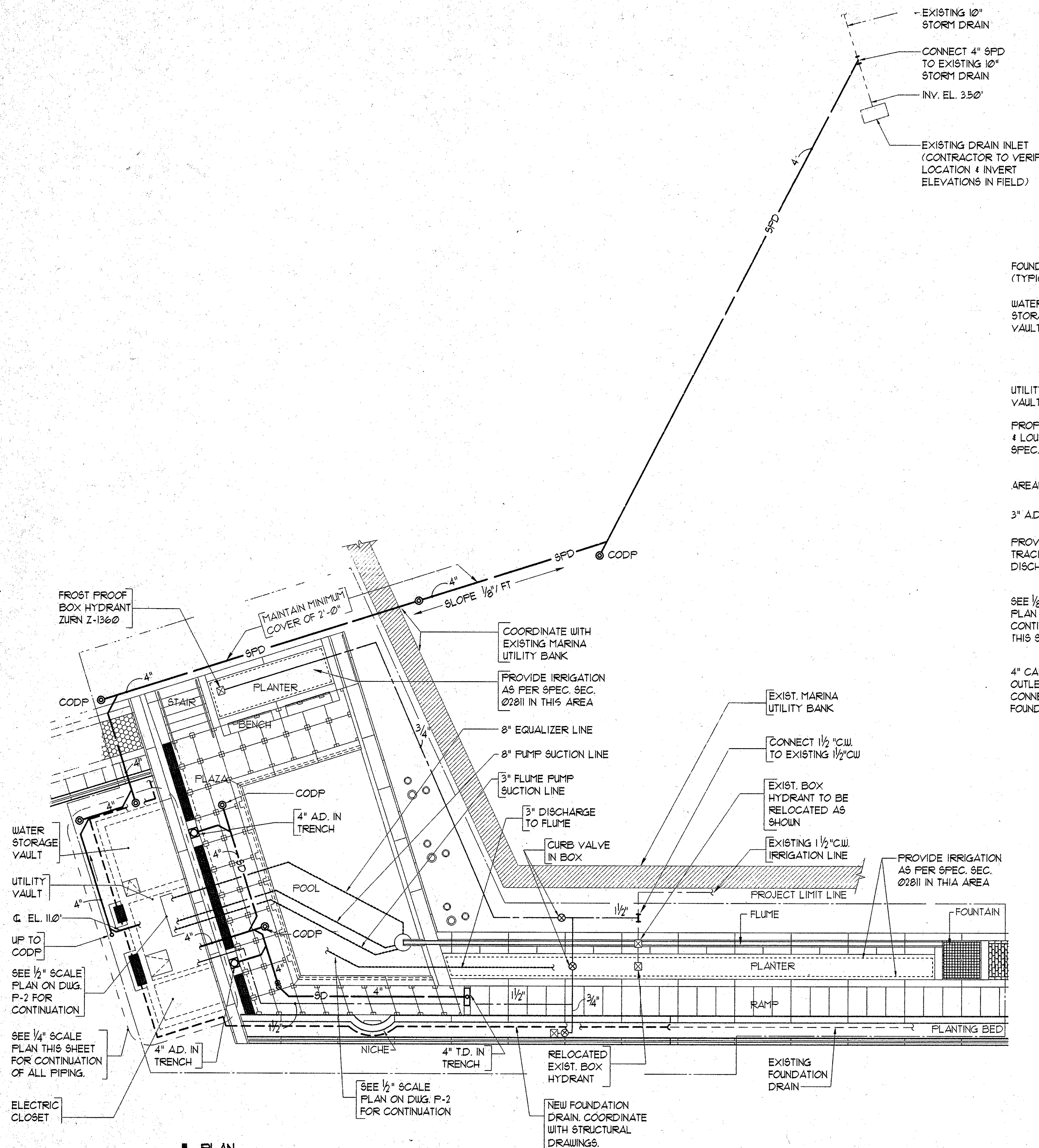
STATUS: FOR CONSTRUCTION

DRAWING TITLE:
PLUMBING PLAN

DATE: MAY 15, 1996
SCALE: AS NOTED
SHEET:

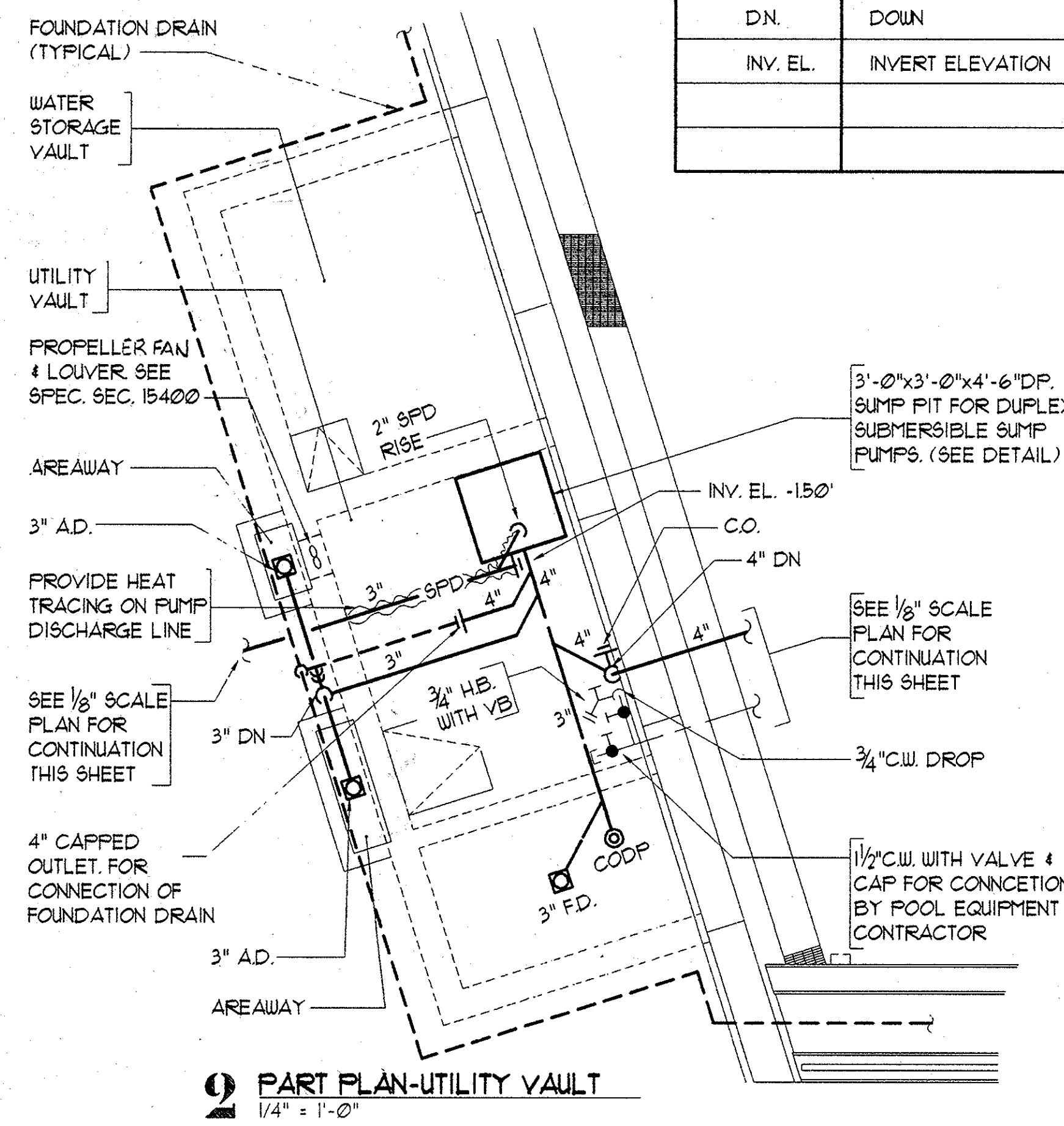
P.1

PLUMBING SYMBOLS & ABBREVIATIONS	
SD	STORM DRAIN
SPD	SUMP PUMP DISCHARGE
	COLD WATER LINE
AD	AREA DRAIN
FD	FLOOR DRAIN
TD	TRENCH DRAIN
CODP	CLEAN OUT DECK PLATE
	CLEAN OUT
	GATE VALVE
	HOSE BIBB
V.B.	VACUUM BREAKER
DN.	DOWN
INV. EL.	INVERT ELEVATION

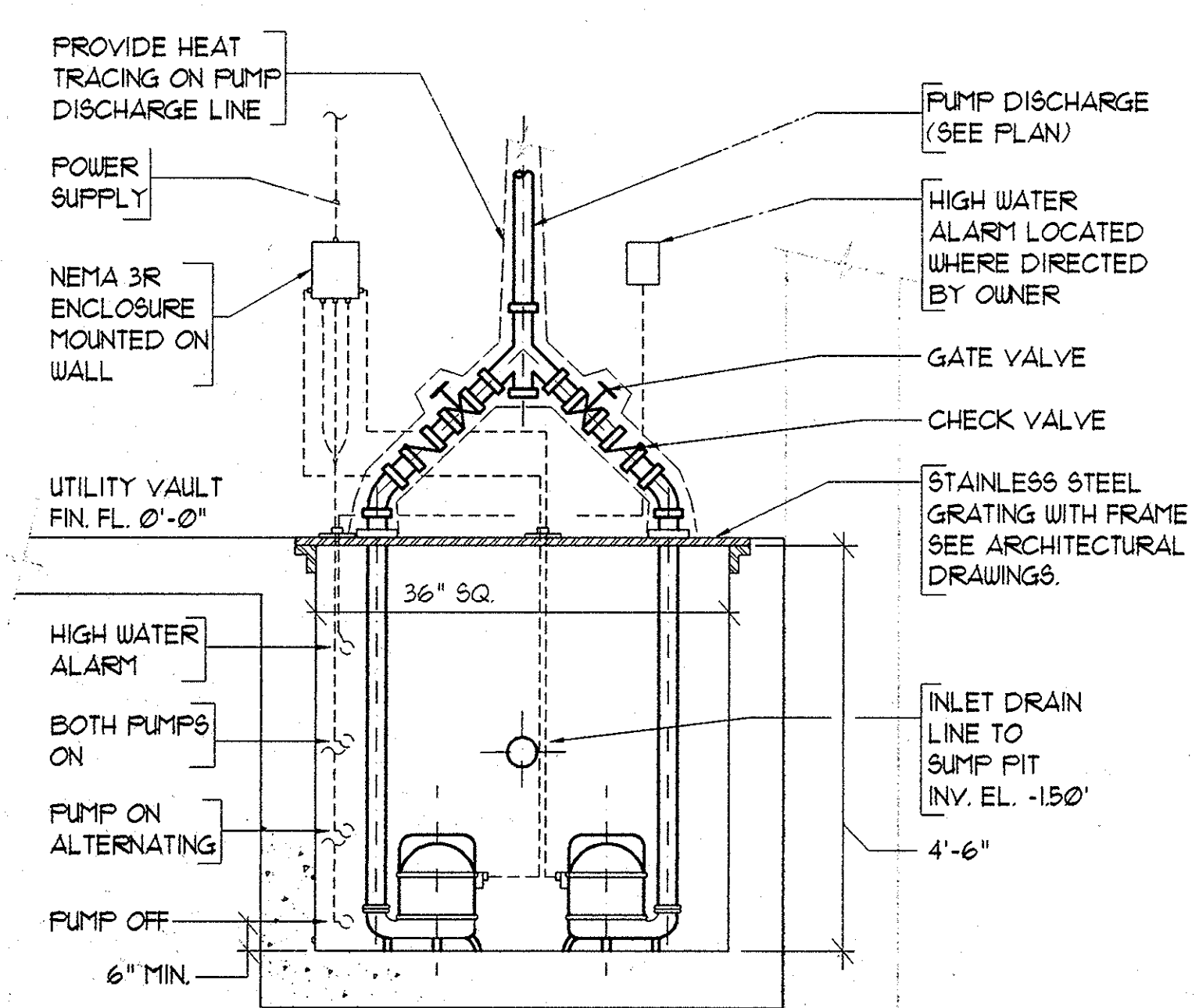


1 PLAN
1/8" = 1'-0"

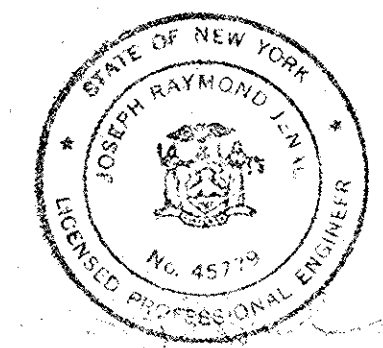
- NOTES:
- COORDINATE LOCATIONS OF ALL VISIBLE PLUMBING DEVICES WITH ARCHITECTURAL DRAWINGS.
 - CONTRACTOR SHALL COORDINATE PIPING WITH ALL EXISTING UTILITIES AND FIBER OPTIC ILLUMINATOR BOXES IN AREA OF CONSTRUCTION.



2 PART PLAN-UTILITY VAULT
1/4" = 1'-0"



3 SUMP PUMPS AND PIT DETAIL
NOT TO SCALE



ATTACHMENT #1B
PHOTOGRAPHS OF POLICE MEMORIAL
VAULT'S EXISTING CONDITIONS

(ATTACHED)











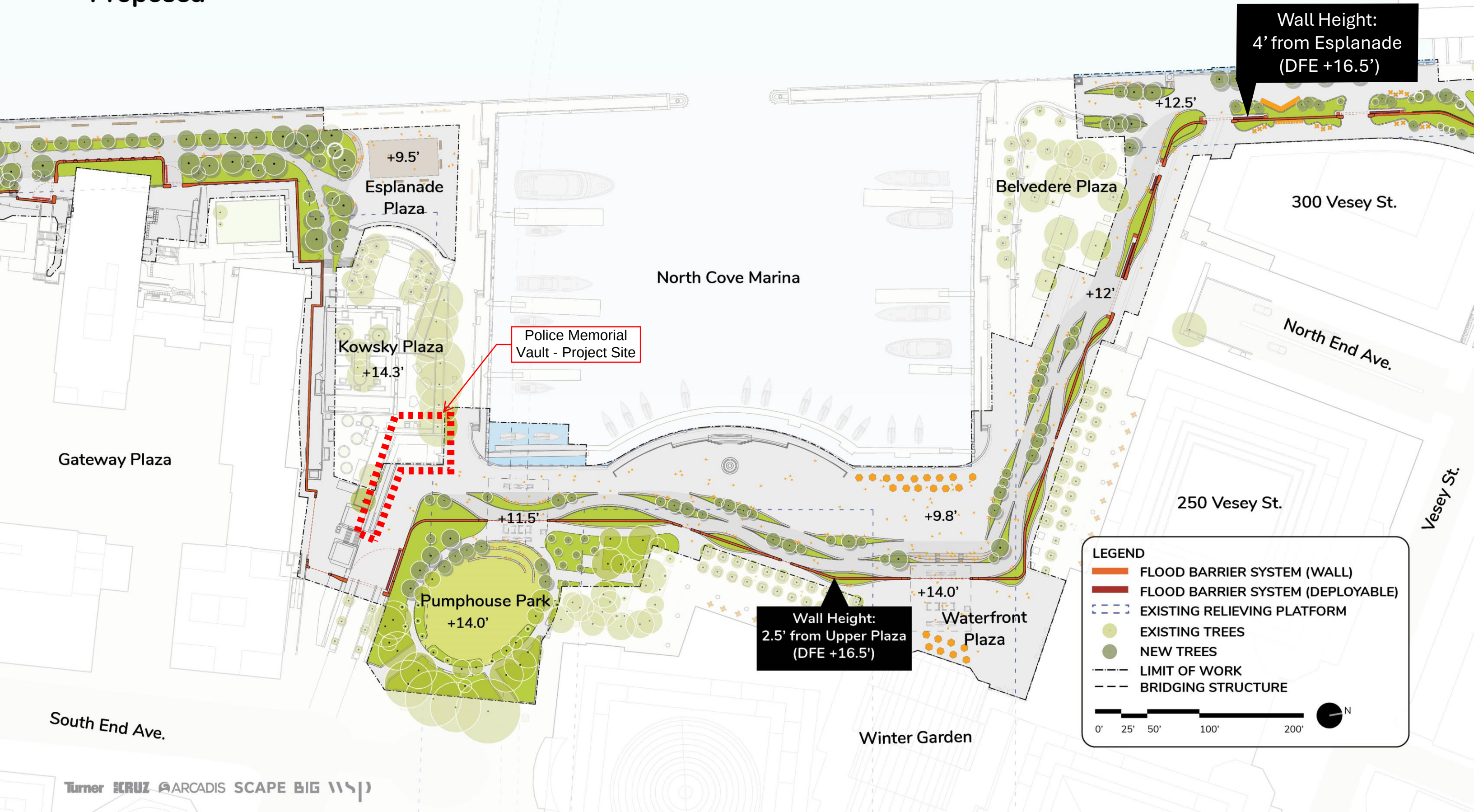
ATTACHMENT #1C
**RENDERED MAP OF POLICE MEMORIAL
PROJECT SITE AND SURROUNDINGS**

(ATTACHED)

Brookfield Place | Plan

Proposed

Hudson River



Wall Height:
4' from Esplanade
(DFE +16.5')

Wall Height:
2.5' from Upper Plaza
(DFE +16.5')

LEGEND

- FLOOD BARRIER SYSTEM (WALL)
- FLOOD BARRIER SYSTEM (DEPLOYABLE)
- EXISTING RELIEVING PLATFORM
- EXISTING TREES
- NEW TREES
- LIMIT OF WORK
- BRIDGING STRUCTURE

0' 25' 50' 100' 200'

N

Reach 5 Kowsky Plaza | Proposed Plan

