

Presentation for:



Project:

Carnegie Library of Pittsburgh
Main Branch, Oakland
Schenley Plaza Entrance
Addition & Renovations
4400 Forbes Avenue
(aka 4200 Forbes Avenue &
221 Schenley Drive)
Pittsburgh, PA 15213



Introduction

Property Under Consideration
Carnegie Library of Pittsburgh
Main Branch, Oakland
4400 Forbes Avenue
Pittsburgh, PA 15213

Owner
City of Pittsburgh
414 Grant Street, Room 200
Pittsburgh, PA 15219-2409

Architect
Elagin Architecture, Inc.
(Sergei C. Matveiev, AIA)
20 Brilliant Avenue, Suite 200F
Pittsburgh, PA 15215

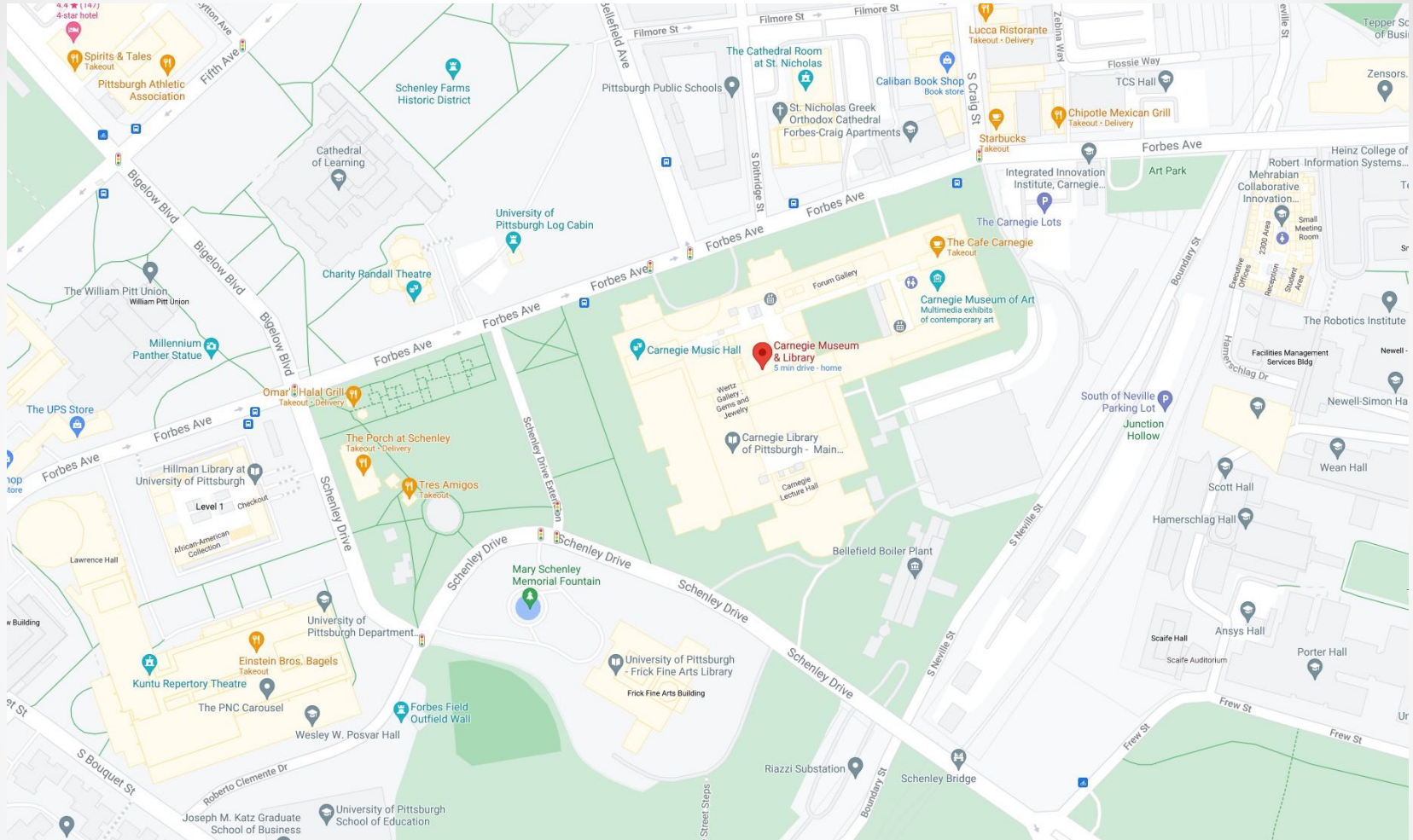
Civil & Structural Engineer
Gateway Engineers, Inc.
100 McMorris Road
Pittsburgh, PA 15205

MEP & FP Engineer
WNA Engineering, Inc.
1257 Perry Hwy., Suite 100
Portersville, PA 16051

Landscape Architect
Eichenlaub
Box 111282
Pittsburgh, PA 15238



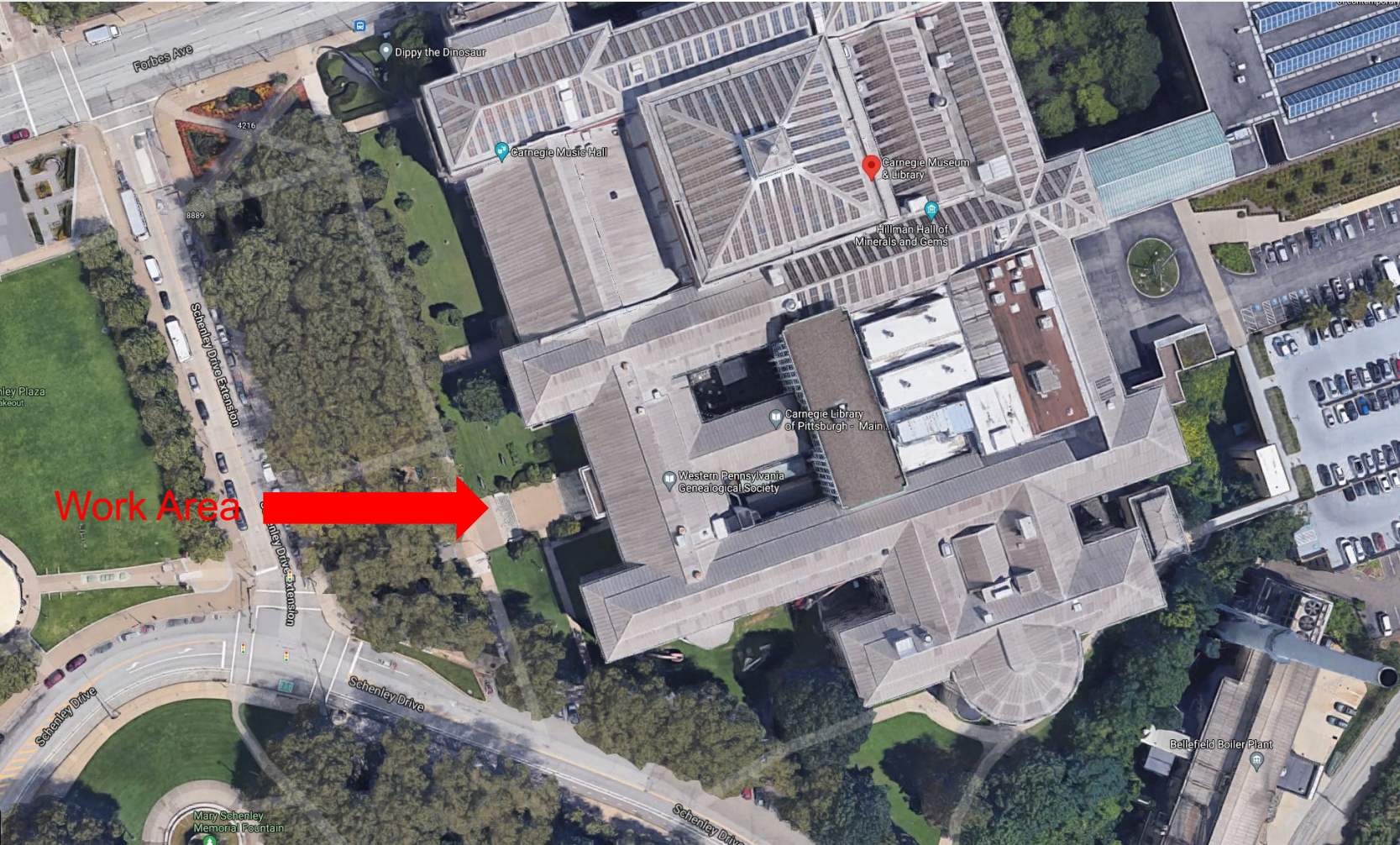
Vicinity Map



4400 Forbes Avenue
Parcel I.D. 0027-S-00150-0000-03
Zoning District: EMI



Improvements Location



4400 Forbes Avenue
Parcel I.D. 0027-S-00150-0000-03
Zoning District: EMI



Scope of Work

- In-kind reconstruction of the exterior Grand Steps facing Schenley Plaza.
- New exterior paving to improve accessibility and reduce travel distances from Forbes Avenue's bus stop.
- A small vestibule addition accessing a limited use/limited application (LULA) elevator for improving the existing accessible route.
- Construction of a shaft for the LULA and the installation of the LULA itself with a machine room.
- New landscaping at main entry's planters.

Schenley Plaza Entrance – Grand Stair In-kind Reconstruction



Grand Stair In-kind Reconstruction



New Paved Route from Forbes Avenue



New Paved Route to Proposed LULA Location



LULA Elevator Vestibule Addition Location



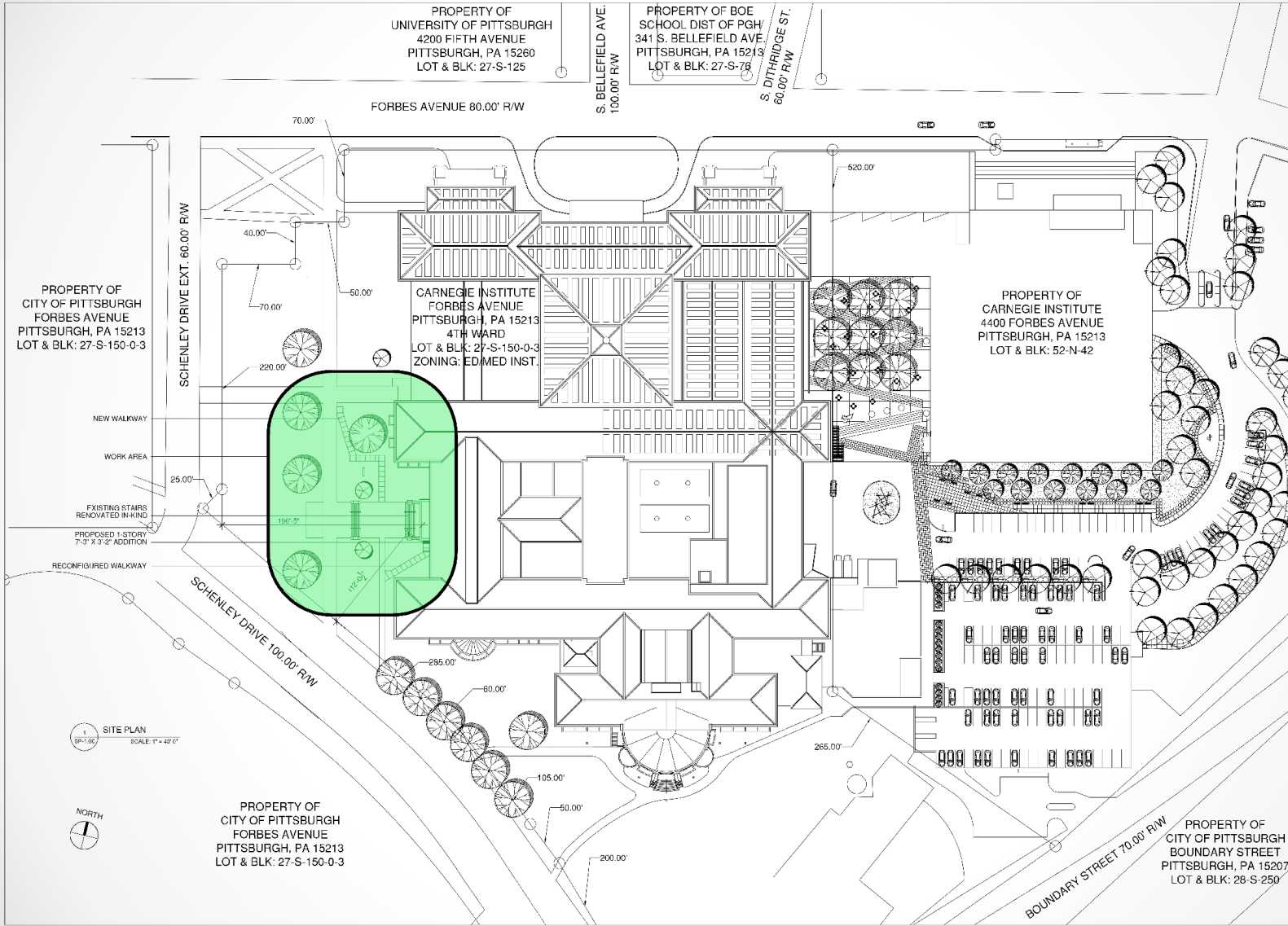
Improved Accessible Route



Entry Hall Renovations



Proposed Site Plan



elagin
architecture
20 BRILLIANT AVENUE
SUITE 200F
PITTSBURGH, PA 15215
PH: 412.303.4331
URL: WWW.ELAGIN.CO

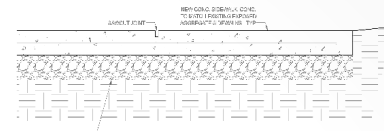
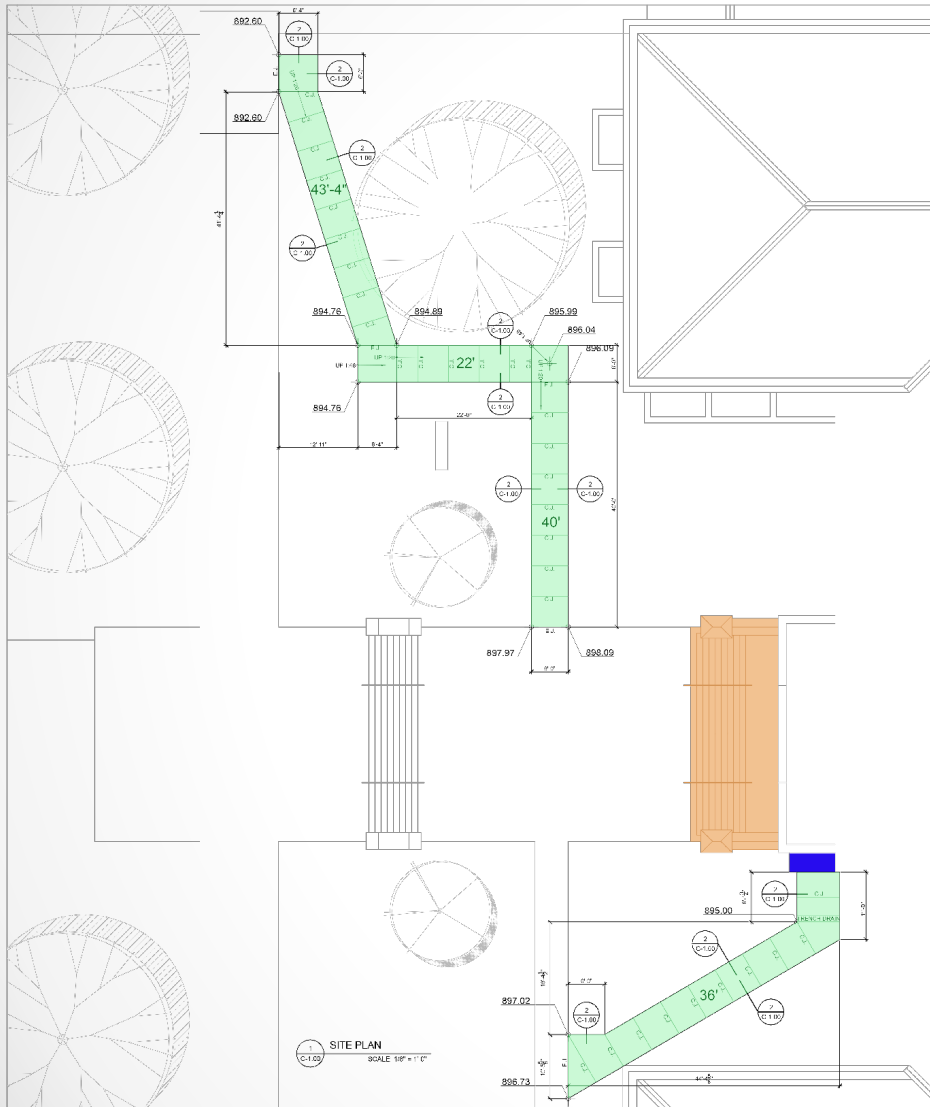


CARNEGIE LIBRARY - MAIN
OF PITTSBURGH - MAIN
4400 FORBES AVENUE
PITTSBURGH, PA 15213
ENTRY ADDITION & RENOVATIONS

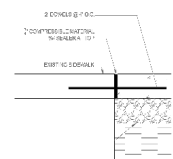
5/8/18 SS/CRN DATE: 03.14.2020
22/R

SITE PLAN
SP-1.00

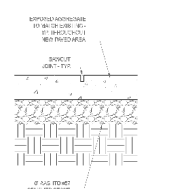
Proposed Paving Plan



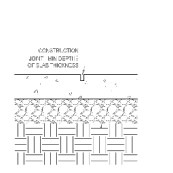
2 NEW SIDEWALK EDGE CONDITION - TYP.
SCALE: 1" = 1'-0"



3 EXPANSION JOINT (E.J.)
SCALE: 1" = 1'-0"



4 TYP. SAWCUT JOINT (S.C.)
SCALE: 1" = 1'-0"



5 TYPICAL CONSTRUCTION JOINT (C.J.)
SCALE: 1" = 1'-0"



20 BRILLIANT AVENUE
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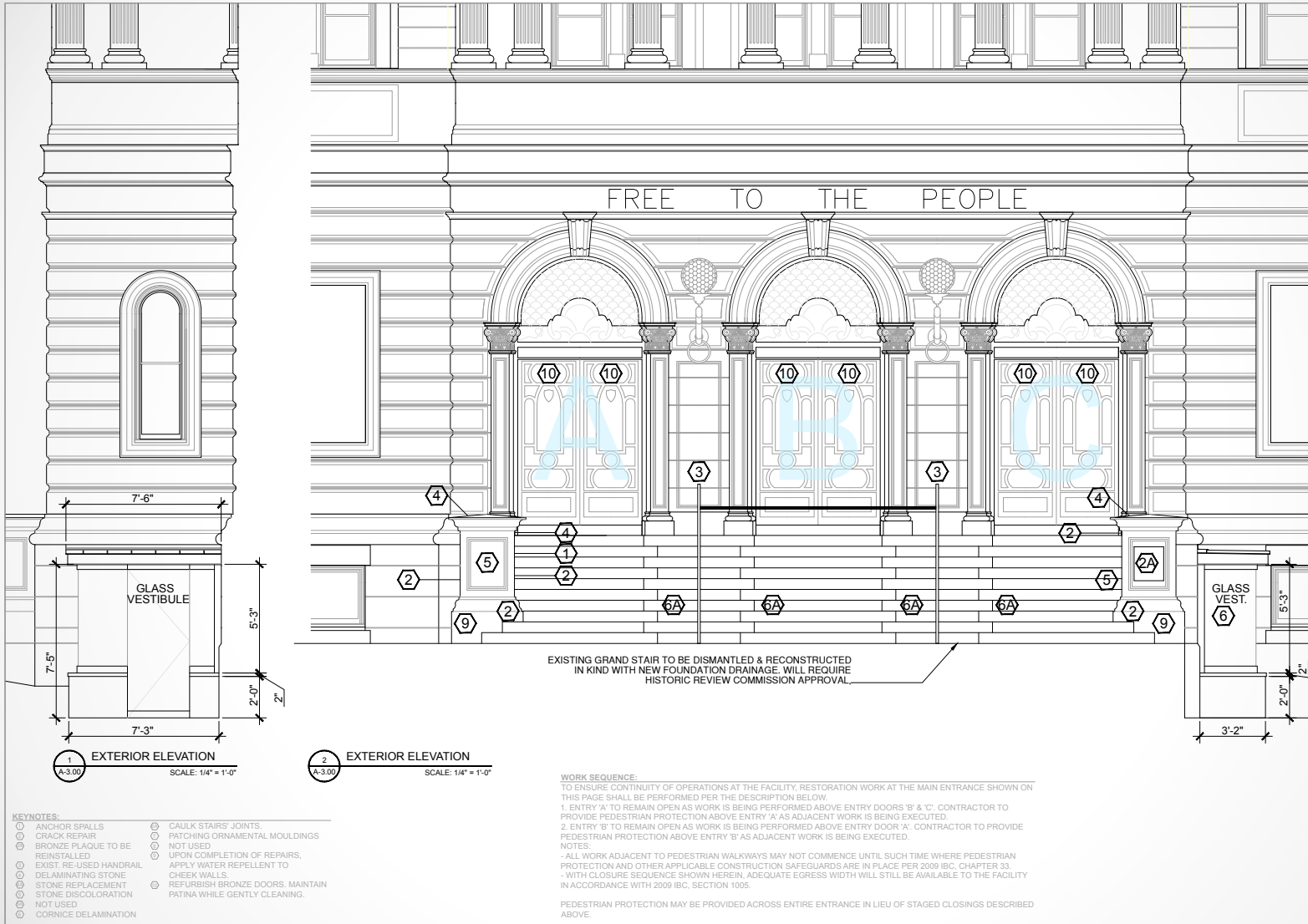
REVISION	DATE
100% DD	01.19.2022

SITE PLAN & DETAILS

C-1.00

eai no: 02-21-008

Proposed Vestibule Addition



EXISTING GRAND STAIR TO BE DISMANTLED & RECONSTRUCTED IN KIND WITH NEW FOUNDATION DRAINAGE. WILL REQUIRE HISTORIC REVIEW COMMISSION APPROVAL.

CARNEGIE LIBRARY
 OF PITTSBURGH - MAIN
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EXTERIOR ELEVATIONS
 A-3.00

- 1** EXTERIOR ELEVATION
 SCALE: 1/4" = 1'-0"
2 EXTERIOR ELEVATION
 SCALE: 1/4" = 1'-0"
- KEYNOTES:**
 ○ ANCHOR SPALLS ○ CAULK STAIRS' JOINTS
 ○ CRACK REPAIR ○ PATCHING ORNAMENTAL MOULDINGS
 ○ BRONZE PLAQUE TO BE REINSTALLED ○ NOT USED
 ○ EXIST. RE-USED HANDRAIL ○ UPON COMPLETION OF REPAIRS, APPLY WATER REPELLENT TO CHEEK WALLS.
 ○ DELAMINATING STONE ○ REFURBISH BRONZE DOORS. MAINTAIN PATINA WHILE GENTLY CLEANING.
 ○ STONE REPLACEMENT ○ NOT USED
 ○ STONE DISCOLORATION ○ CORNICE DELAMINATION

WORK SEQUENCE:
 TO ENSURE CONTINUITY OF OPERATIONS AT THE FACILITY, RESTORATION WORK AT THE MAIN ENTRANCE SHOWN ON THIS PAGE SHALL BE PERFORMED PER THE DESCRIPTION BELOW.
 1. ENTRY 'A' TO REMAIN OPEN AS WORK IS BEING PERFORMED ABOVE ENTRY DOORS 'B' & 'C'. CONTRACTOR TO PROVIDE PEDESTRIAN PROTECTION ABOVE ENTRY 'A' AS ADJACENT WORK IS BEING EXECUTED.
 2. ENTRY 'B' TO REMAIN OPEN AS WORK IS BEING PERFORMED ABOVE ENTRY DOOR 'A'. CONTRACTOR TO PROVIDE PEDESTRIAN PROTECTION ABOVE ENTRY 'B' AS ADJACENT WORK IS BEING EXECUTED.
NOTES:
 - ALL WORK ADJACENT TO PEDESTRIAN WALKWAYS MAY NOT COMMENCE UNTIL SUCH TIME WHERE PEDESTRIAN PROTECTION AND OTHER APPLICABLE CONSTRUCTION SAFEGUARDS ARE IN PLACE PER 2009 IBC, CHAPTER 33.
 - WITH CLOSURE SEQUENCE SHOWN HEREIN, ADEQUATE EGRESS WIDTH WILL STILL BE AVAILABLE TO THE FACILITY IN ACCORDANCE WITH 2009 IBC, SECTION 1005.
 PEDESTRIAN PROTECTION MAY BE PROVIDED ACROSS ENTIRE ENTRANCE IN LIEU OF STAGED CLOSINGS DESCRIBED ABOVE.

Petition Request

The Proposed Improvements will require the Approval of:

- Historic Review Commission, City Planning
 - Development Activities Meeting ←
- Art Commission, City Planning
- City Planning Commission, City Planning
- Department of Public Works

Thank you.

