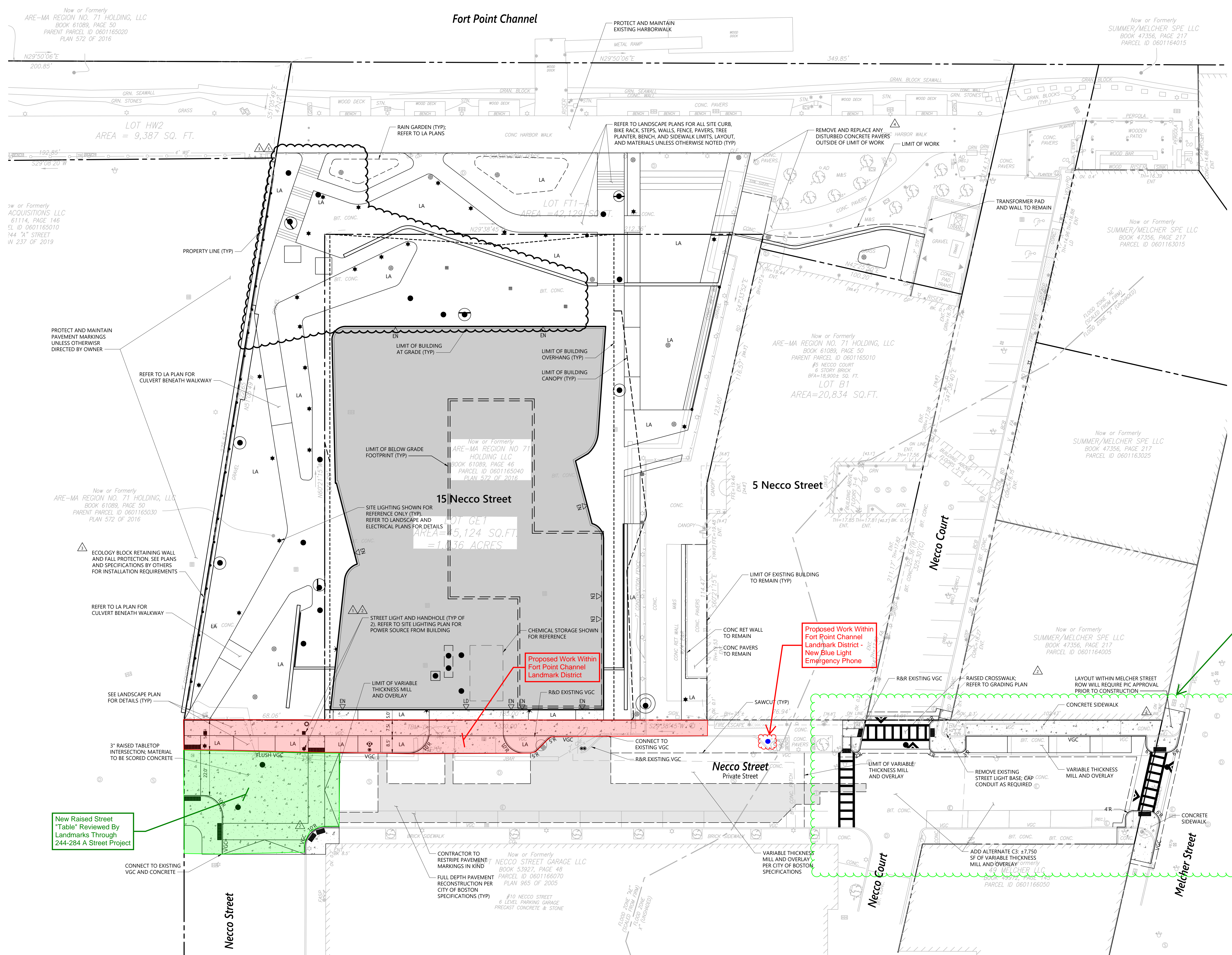

NECCO STREET IMPROVEMENTS

BOSTON LANDMARKS COMMISSION

SEPTEMBER 14, 2023

- Client**
National Development
2315 Washington Street
Newton Lower Falls, MA / 02460
617.557.9900
- Client**
Alexandria Real Estate
400 Technology Square
Cambridge, MA / 02139
617.861.8982
- MEPFP Engineer**
BPA Consulting Engineers
10 Green Street, 4th Floor
Boston, MA / 02135
617.254.0016
- Structural Engineer**
McNamee Sevel
120 Federal Street, 11th Floor
Boston, MA / 02110
617.337.6600
- Civil Engineer**
VHB
89 High Street, 10th Floor
Boston, MA / 02110
617.238.7777
- Landscape Architect**
OJB Landscape Architecture
One Boston Square, Ste 901
Boston, MA / 02114
602.233.5171
- Geotechnical Consultant**
Herra Allen
485 South Street, Ste 2000
Boston, MA / 02129
617.868.7500
- Exterior Envelope Consultant**
Gordon H. Smith Corporation
200 Madison Avenue, Ste 2100
New York, NY / 10016
212.698.0600
- Facade Maintenance Consultant**
Eterna Engineering, LLC
160 Ames Street
Hackensack, NJ / 07601
908.452.3001
- Vertical Transportation Consultant**
Lorch Bates
88 Commercial Street
Boston, MA / 02110
617.332.2000
- Code Consultant**
Janey Hughes
One Research Drive, Suite 300C
Westborough, MA / 01581
508.733.8484
- LEED Consultant**
The Green Engineer
23 Beakley Street, First Floor
Concord, MA / 01742
978.369.2976

Notes:
1. PLEASE BE ADVISED THAT, AS OF THE DATE OF THIS PLAN ISSUANCE, THE SITE IMPROVEMENTS SHOWN ON THIS PLAN WITHIN THE PUBLIC RIGHT-OF-WAYS ARE SUBJECT TO FINAL DESIGN APPROVAL BY ALL RELEVANT CITY AGENCIES, BUT NOT LIMITED TO, THE BOSTON PUBLIC WORKS DEPARTMENT (BPWD), THE BOSTON WATER AND SEWER COMMISSION (BWSC), BOSTON'S INSPECTORIAL SERVICE DEPARTMENT (ISD), THE BOSTON TRANSPORTATION DEPARTMENT (BTD), AND THE BOSTON PUBLIC IMPROVEMENT COMMISSION (PIC). THE CONTRACTOR SHALL COORDINATE WITH THE PROJECT SITE/CIVIL ENGINEER PRIOR TO COMMENCEMENT OF SITE CONSTRUCTION ACTIVITIES TO ASCERTAIN ANY DESIGN UPDATES IN RESPONSE TO MUNICIPAL DESIGN REVIEWS.



15 FEBRUARY 2021
Construction Documents Permit Set

PROJECT NUMBER: 19090
DATE: 15 FEBRUARY 2021

REVISIONS:

▲	ADDENDUM 1	5/14/2021
▲	ADDENDUM 2	6/14/2021
▲	BULLETIN 31	9/2/2022
▲	BULLETIN 46	12/9/2022
▲	BULLETIN 50	2/3/2023

SEE PREVIOUS ISSUES FOR REVISIONS NOT LISTED HERE

SCALE:

LAYOUT AND MATERIALS PLAN

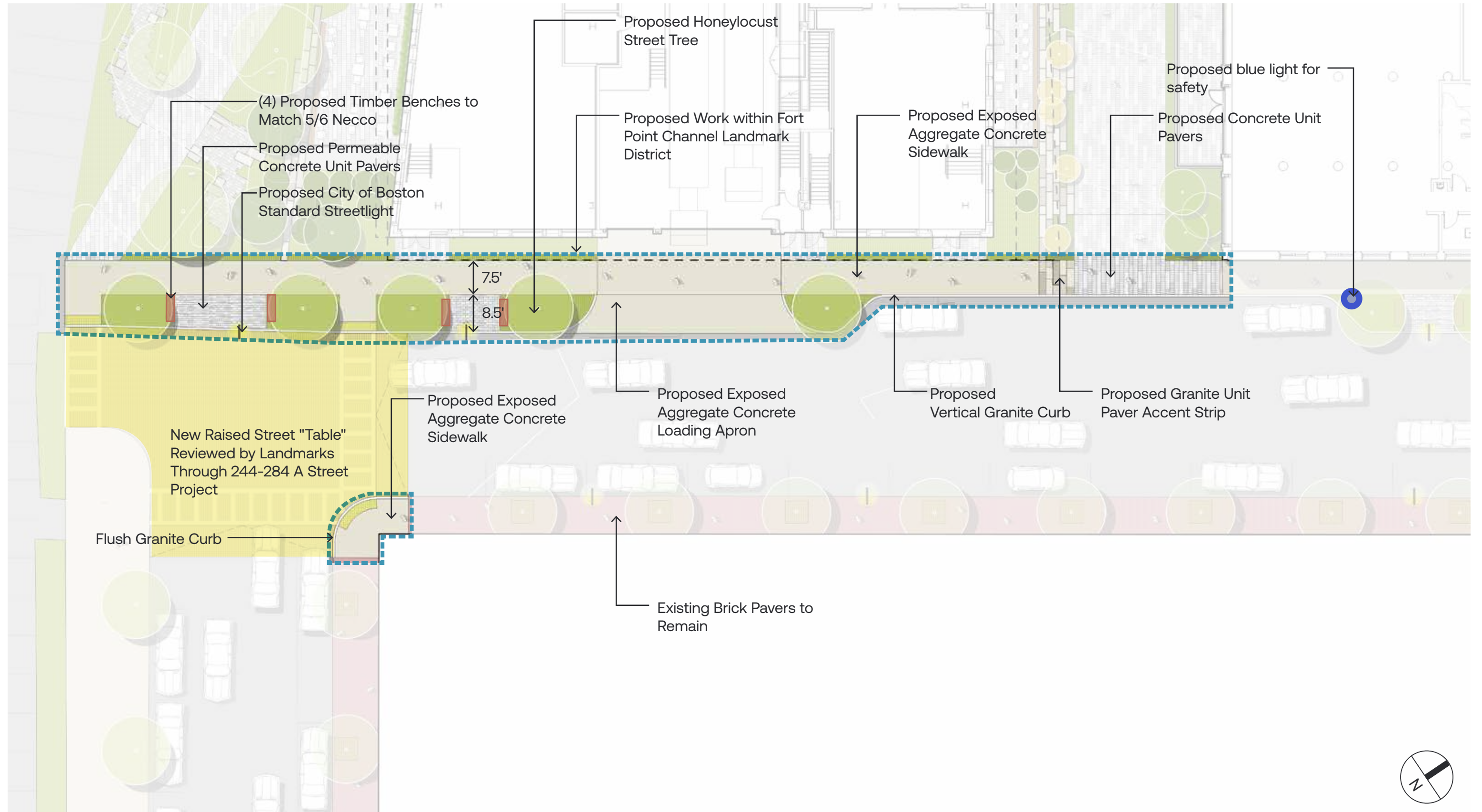
DRAWING NUMBER:

C400

NECCO STREET IMPROVEMENTS
NECCO STREET EXISTING CONDITIONS



SITE PLAN



NECCO STREET IMPROVEMENTS
PROPOSED FEATURES



Proposed Exposed Aggregate Concrete Sidewalk



Proposed Concrete Unit Pavers



Proposed Permeable Concrete Unit Pavers



Proposed Granite Unit Paver Accent Strip



Proposed Timber Benches to Match 5/6 Necco



Proposed Blue Light for Safety



Proposed Vertical Granite Curb



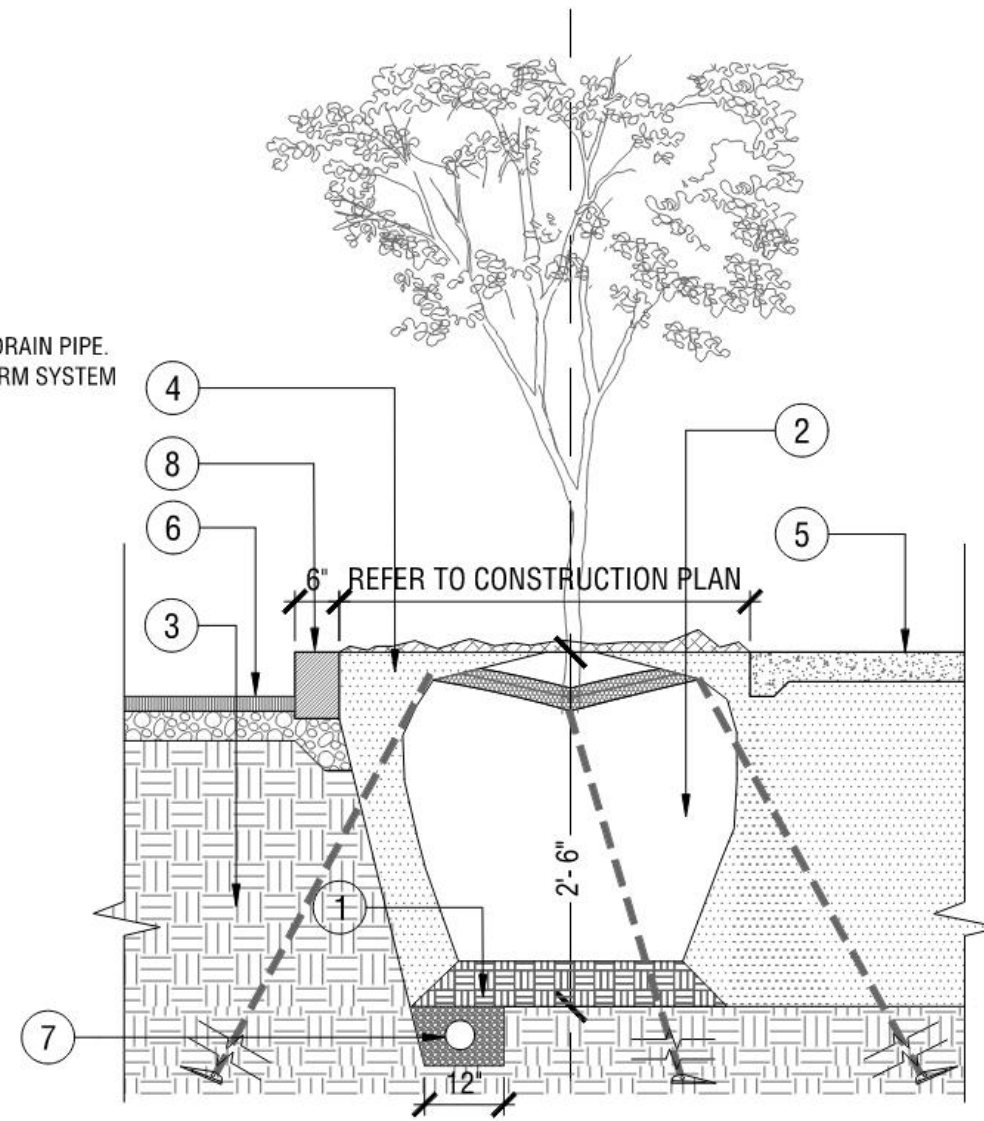
Proposed City of Boston Standard Streetlight at 10 Necco

PROPOSED TREES AND TREE PITS AT NECCO STREET



Proposed Honey Locust Trees to Match Existing at 5 Necco (shown)

- ① COMPACTED SOIL
- ② STREET TREE ROOT BALL
- ③ SUBGRADE
- ④ PLANTING SOIL
- ⑤ CONCRETE PAVING, TYPE 1
- ⑥ EXISTING PAVEMENT
- ⑦ REPLACE EXISTING UNDERDRAIN PIPE. CONNECT TO EXISTING STORM SYSTEM
- ⑧ GRANITE CURB; RE: CIVIL



Street Tree Pit Detail

NECCO STREET IMPROVEMENTS
**EXISTING STREET LIGHTS ALONG
NECCO STREET**

