

**Green Acres Program
State House Commission Pre-application
Local Parkland – Major Diversion
Hudson Tunnel Project
Appendix H**

MAPS

**Green Acres Program
State House Commission Pre-Application
Local Parkland—Major Disposal/diversion**

ATTACHMENT V: MAP REQUIREMENTS

For all Pre-application submissions please submit the following (# of copies):

Location Maps (8½" x 11" in size):

See Figure 4 ☒ County Road Maps: Showing the proposed disposal/diversion parcel or area and the proposed compensation area **(1)**

Tax Maps (8½" x 11" or 11" x 17" in size):

See Figure 3 ☒ A) Showing the proposed disposal/diversion parcel(s)/area and any adjacent parkland; depict the entire park boundary and separately depict the proposed disposal/diversion area **(1)**

N/A ☐ B) Showing the proposed compensation parcel(s)/area and any adjacent parkland **(1)**

Aerial Site Maps* (11" x 17" or larger in size):

See Figure 2 ☒ A) A small scale site map showing the proposed disposal/diversion parcel(s) or area; depict the entire park boundary and separately depict the proposed disposal/diversion area **(1)**

N/A ☐ B) A small scale site map showing the proposed compensation (parcel(s)/area) and any adjacent parkland **(1)**

****If the Project is of such size/scale that the Aerial Site Map(s) also show the proposed disposal/diversion in relation to the proposed compensation, you do not need to include a large scale Reference Map requested below. If this is the case, please include 15 copies of the Aerial Site Map instead.****

Reference Map* (Attachment VI) (11" x 17" or larger in size):

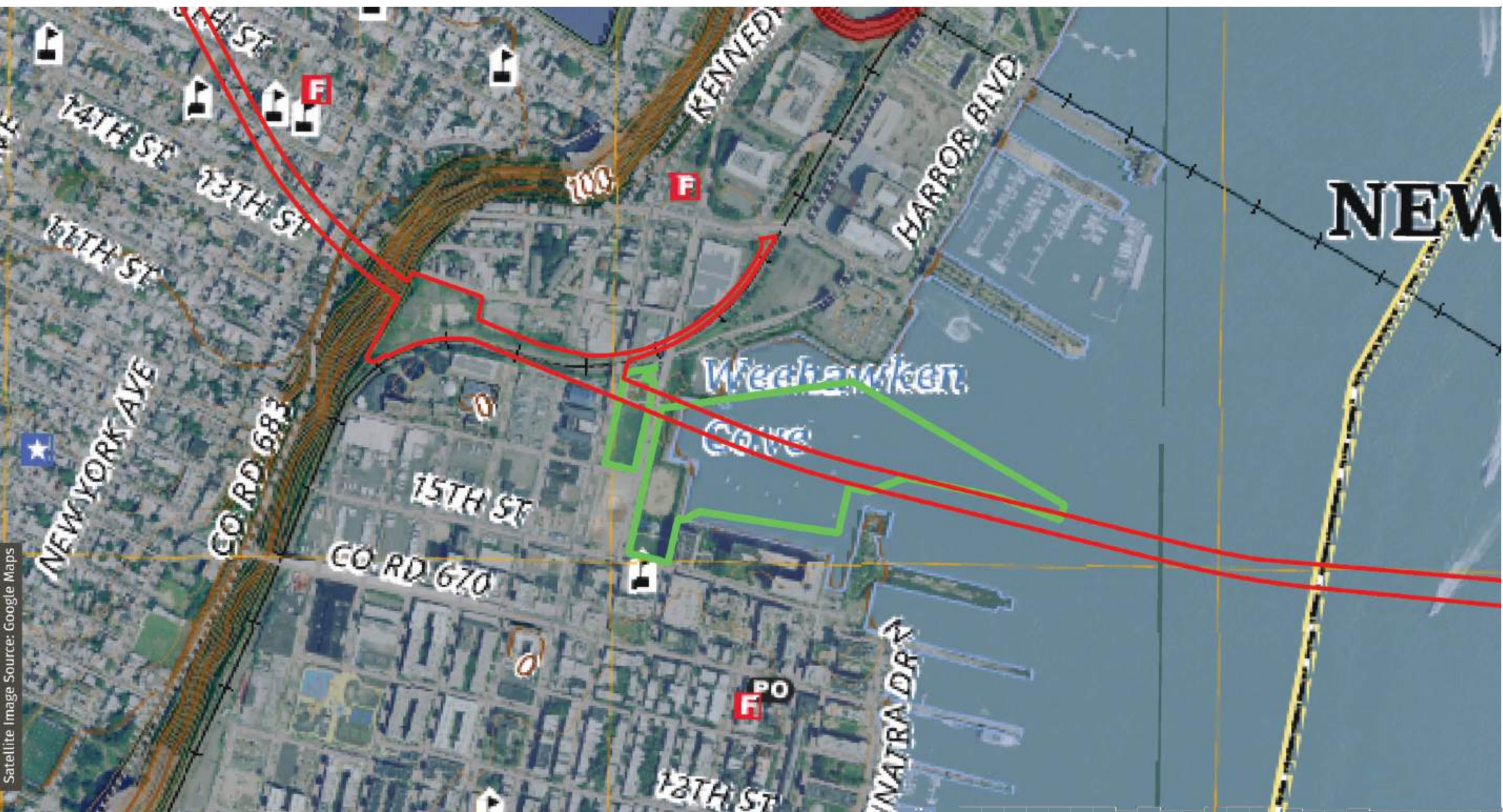
N/A ☐ A large scale site map showing the proposed disposal/diversion in relation to the proposed compensation. Please include aerial imagery. **(1)**

If the proposed disposal or diversion will result in the loss of any development, additionally submit:

Park Facilities Maps (11" x 17"):

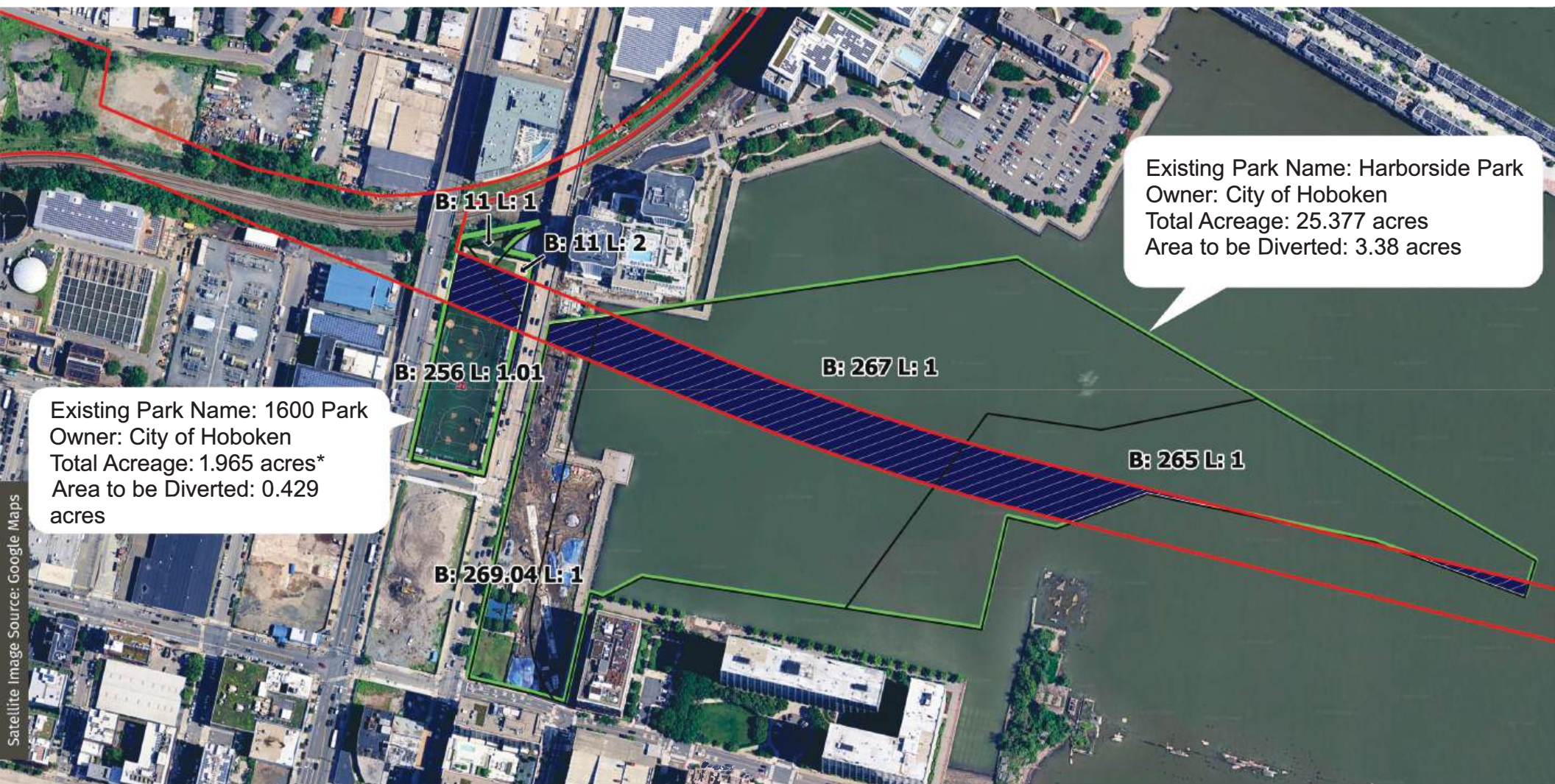
N/A ☐ A site plan showing all recreational facilities and identifying those facilities proposed to be removed **(1)**

N/A ☐ A site plan showing all proposed replacement recreational facilities **(1)**



Data Source(s): USGS 7.5-Minute Topography Map; State, Local and Nonprofit Open Space of New Jersey DEP Bureau of GIS (last updated July 2021)

- Green Acres Encumbered Parcel
- Hudson Tunnel Project Limit of Disturbance



Data Source(s): State, Local and Nonprofit Open Space (last updated September 2025), New Jersey Dept. of Environmental Protection Bureau of GIS

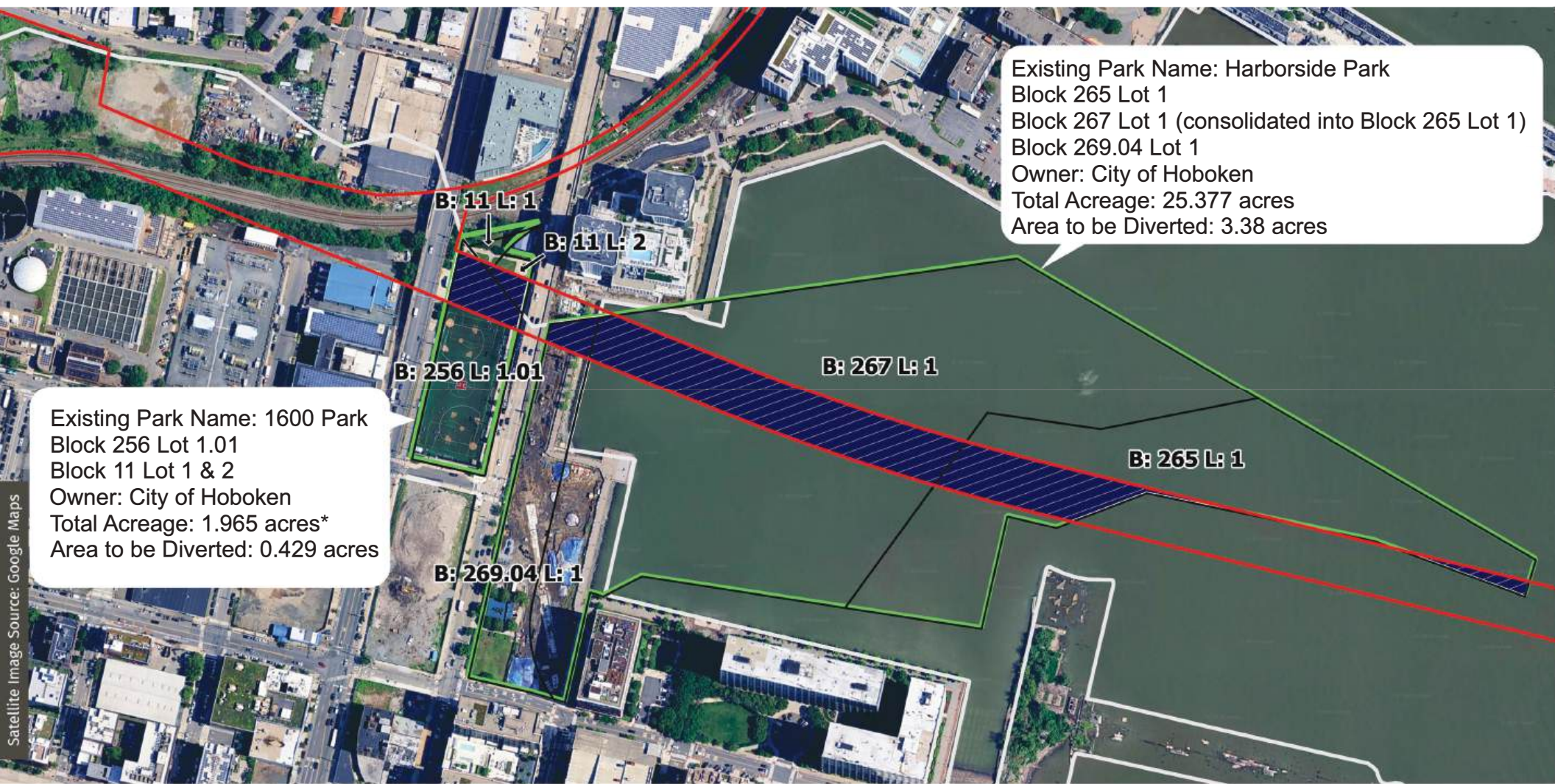
- Green Acres Encumbered Parcel
- Proposed Diversion Area
- Hudson Tunnel Project Limit of Disturbance



Hudson Tunnel Project

*Note: the Project applicant engaged an engineering survey firm in preparing this application. The acreages for each block and lot presented in this application are based on the firm's conclusions which use the most recent information available. However, it is noted the City of Hoboken and Township of Weehawken's tax assessor records reflect slightly different acreages for these blocks and lots. This discrepancy does not affect the total acreage of subsurface easements being diverted.

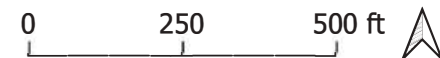
**Aerial Site Map
Figure 2**



Data Source(s): Municipal Boundaries (last updated April 2025), New Jersey Office of GIS (NJOGIS); State, Local and Nonprofit Open Space (last updated Sept 2025), New Jersey Dept. of Environmental Protection Bureau of GIS; Parcels (last updated Dec 2024)

- Parcel Boundary
- Green Acres Encumbered Parcel
- Municipal Boundary

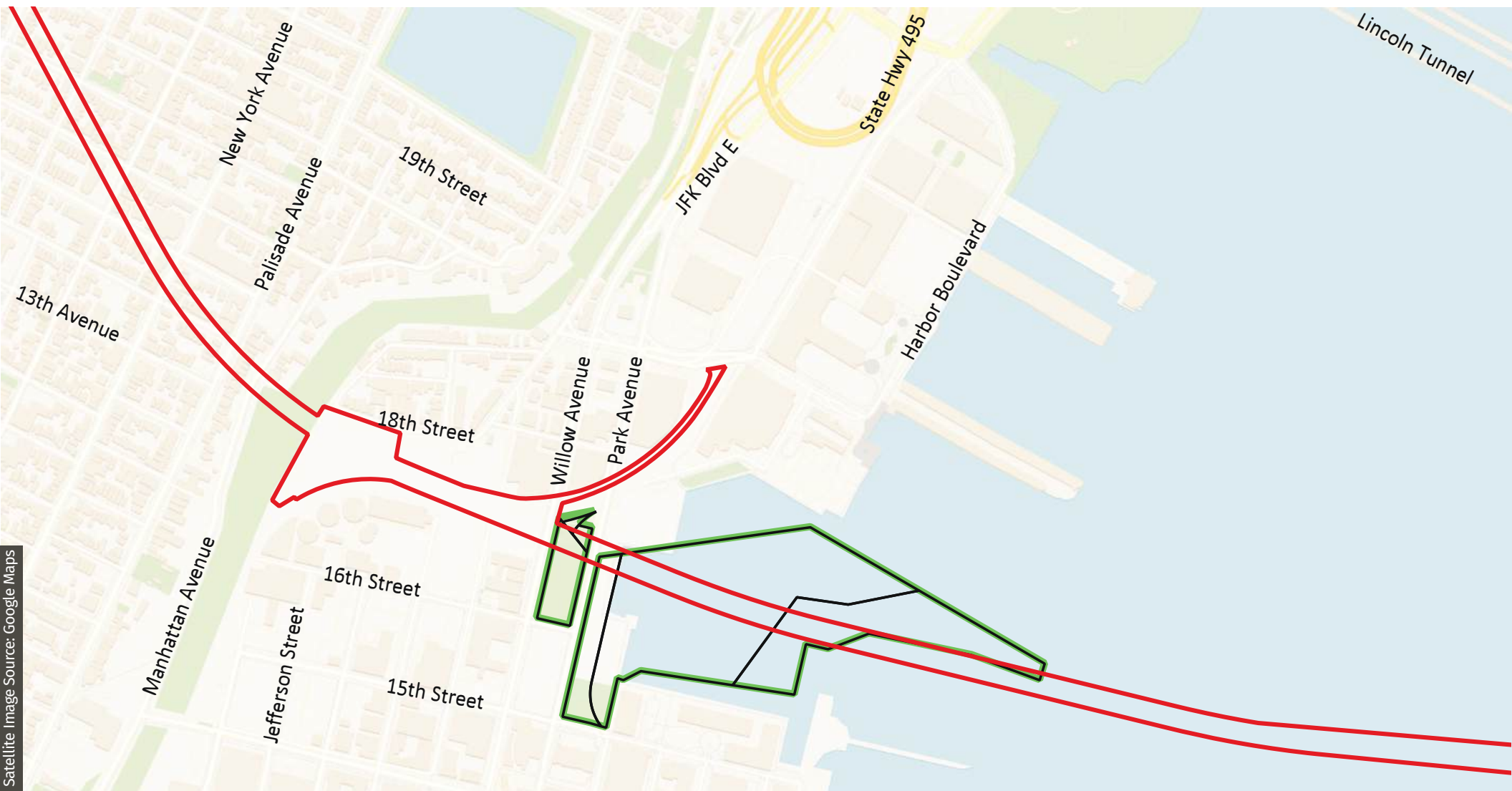
- Hudson Tunnel Project Limit of Disturbance
- Proposed Diversion Area



Hudson Tunnel Project

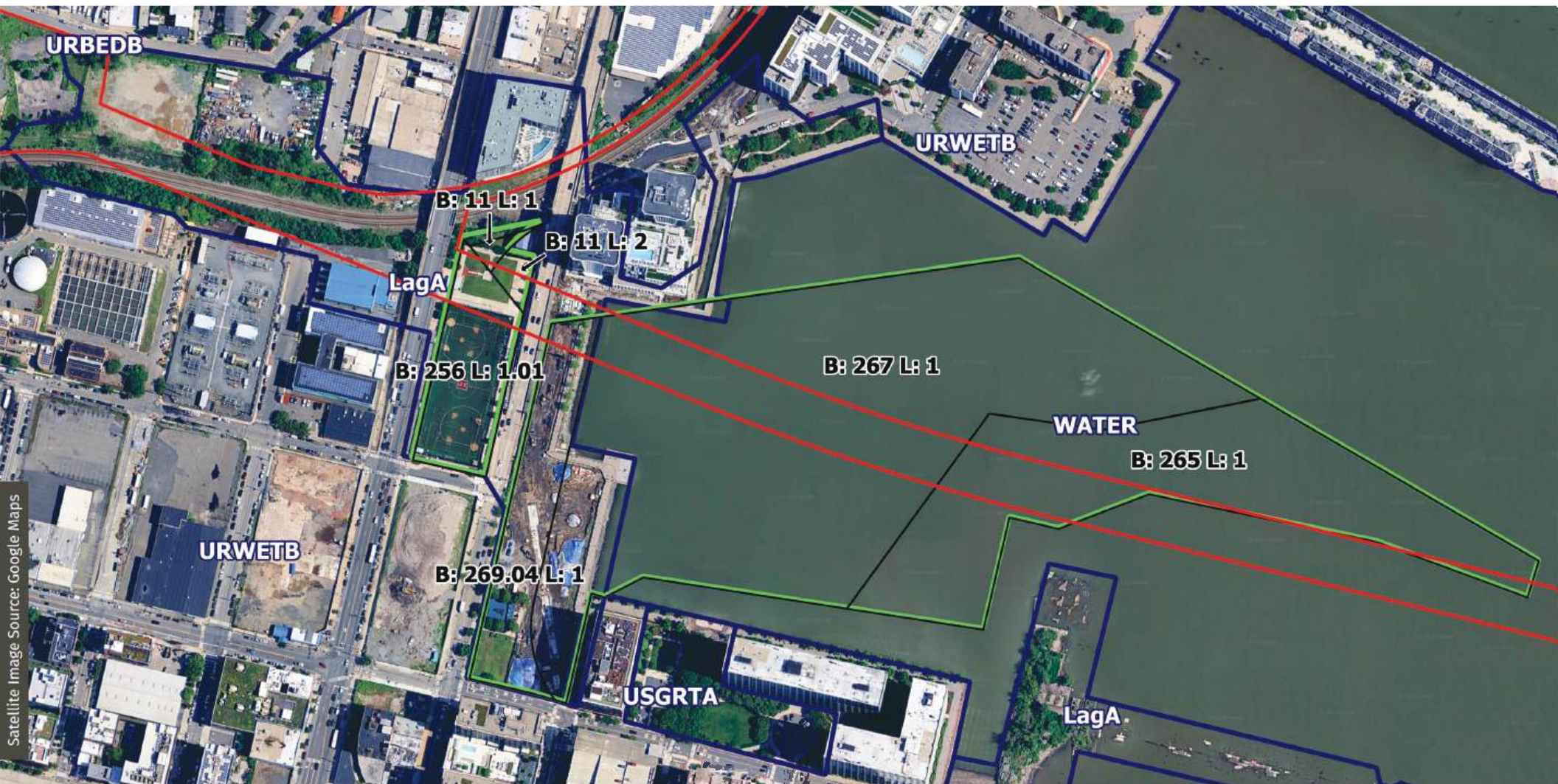
*Note: the Project applicant engaged an engineering survey firm in preparing this application. The acreages for each block and lot presented in this application are based on the firm's conclusions which use the most recent information available. However, it is noted the City of Hoboken and Township of Weehawken's tax assessor records reflect slightly different acreages for these blocks and lots. This discrepancy does not affect the total acreage of subsurface easements being diverted.

**Tax Map
Figure 3**



-  Hudson Tunnel Project Limit of Disturbance  Parcel Boundary
-  Green Acres Encumbered Parcel

0 500 1,000 ft 



Data Source(s): Natural Resource Conservation Service via Geospatial Data Gateway (last updated Aug 2021), US Dept. of Agriculture; State, Local and Nonprofit Open Space (last updated Sept 2025), New Jersey Dept. Environmental Protection Bureau of GIS; Parcels (last updated Dec 2024)

- Parcel Boundary
- Green Acres Encumbered Parcel
- Hudson Tunnel Project Limit of Disturbance

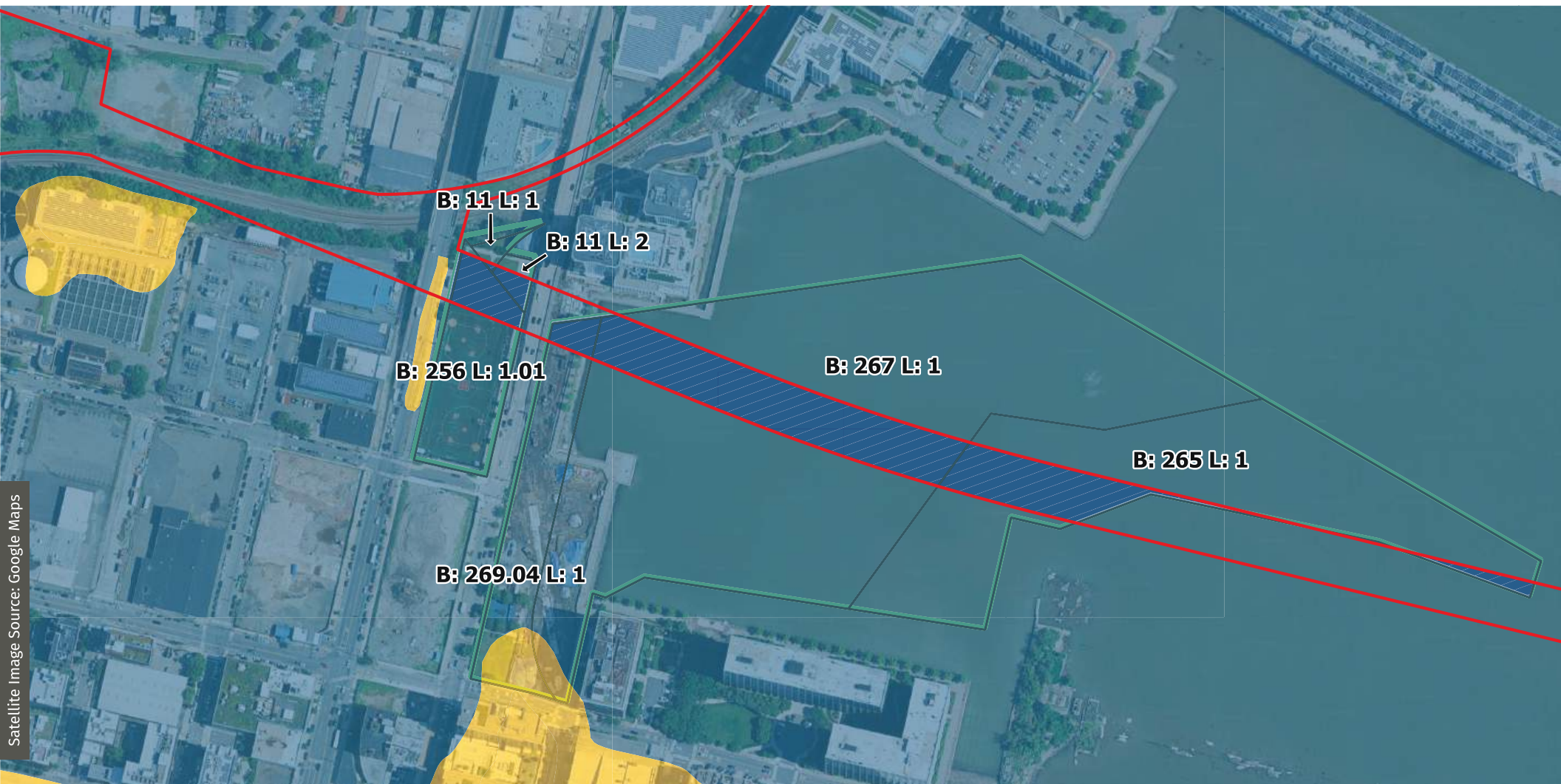
Soil Classification

URBEDB: Urban land, bedrock substratum
 LagA: Laguardia artifactual coarse sandy loam
 URWETB: Urban land, wet substratum
 USGRTA: Urban land-Greenbelt complex

0 250 500 ft

Hudson Tunnel Project

**Soil Map
Figure 5**



Satellite Image Source: Google Maps

Data Source(s): Preliminary Flood Hazard Zones (last updated Sept 2025), Federal Emergency Management Agency (FEMA); State, Local and Nonprofit Open Space (last updated Sept 2025), New Jersey Dept. of Environmental Protection Bureau of GIS; Parcels (last updated Dec 2024)

Green Acres Encumbered Parcel

Parcel Boundary

Hudson Tunnel Project Limit of Disturbance

Preliminary National Flood Hazard Zones

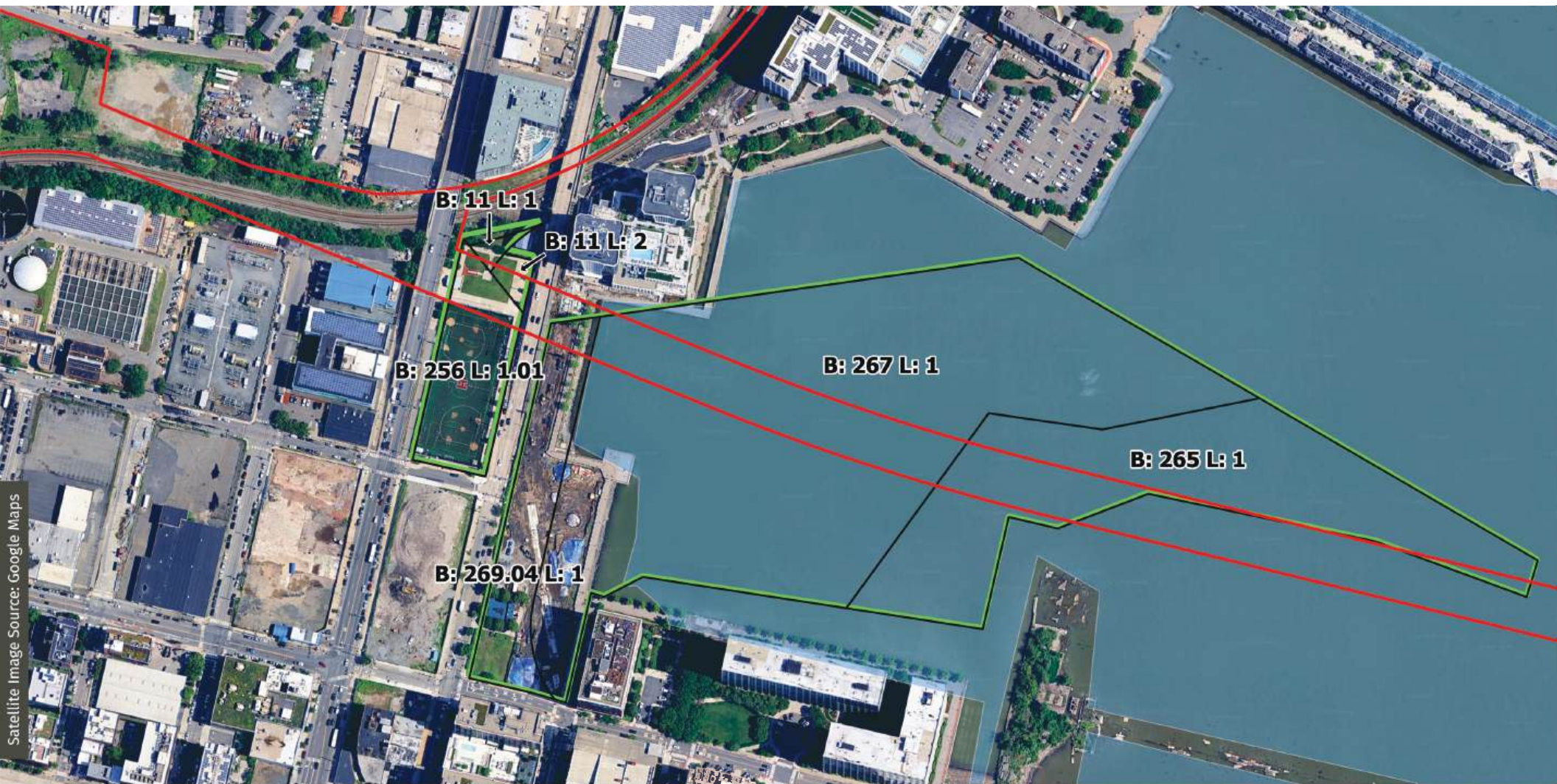
1% Annual Chance Flood Hazard (100-year flood plain)

0.2% Annual Chance Flood Hazard (500-year floodplain)

0 250 500 ft

Hudson Tunnel Project

**FEMA National Flood Hazard Zones
Figure 6**



Data Source(s): National Wetlands Inventory (last updated May 2025), US Fish and Wildlife Service; State, Local and Nonprofit Open Space, New Jersey Dept. of Environmental Protection Bureau of GIS; Parcels (last updated Dec 2024)

Hudson Tunnel Project

National Wetlands Inventory Surface Waters and Wetlands
Figure 7