MERCHANTVILLE PEDESTRIAN STREET

Borough of Merchantville Public Information Center







NJDOT Transportation Alternative Program

- Federal Aid to provide funding to non-traditional projects
- Strengthen Cultural, Aesthetic, and Environmental aspects of surface transportation
 - Design and Construction of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation
- Funding of Design Services and Construction

Project Goals

- Provide pedestrian facilities downtown to promote foot traffic
- Improve pedestrian facilities and roadway crossings
- Create a comfortable downtown area with seating, lighting, and landscaping



Pedestrian Street Example



Pedestrian Street Example

Improvement Features

- Lighting improvements, seating, and landscaping on new pedestrian pathway
- Fire Pit with seating
- Bike Racks
- Improved pedestrian crossing to public parking including updated signing and striping, and a raised crosswalk



String Lighting over Walkway Example



Brick Planter Wall Example



Raised Crosswalk Example

Fire Pit and Seating Area

- Gas Powered Fire Pit
- Built-In Seating Area
- Area for additional seating such as lawn chairs
- Allows for public gathering in the newly improved downtown district



Raised Fire Pit with Wall Seating Example



Public Fire Pit Example



Fire Pit with Wall Seating Example

Borough of Merchantville Locations of Improvement



BOROUGH OF MERCHANTVILLE CAMDEN COUNTY, NEW JERSEY

MERCHANTVILLE PEDESTRIAN STREET

EDWARD BRENNAN- MAYOR

BOROUGH COUNCIL

SEAN FITZGERALD ANDREW McLOONE **CINDY MORALES** ANDREW PERNO DANIEL SPERRAZZA RAYMOND WOODS

COUNCIL PRESIDENT COUNCILMAN COUNCILMAN COUNCILWOMAN COUNCILMAN

February 2023



LOCATION MAP

NEW JERSEY DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF 2019 AND ALL AMENDMENTS IN THE CME ASSOCIATES FORMAT THERETO SHALL GOVERN.

THE HEADING OF THE ARTICLES CONTAINED HEREIN CONFORM TO THE NEW JERSEY DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION, DATED 2019 AND ALL ADDENDA THERETO, WHICH IS TO BE USED IN THE EXECUTION OF THIS CONTRACT.

THE NEW JERSEY DEPARTMENT OF TRANSPORTATION "STANDARD ROADWAY CONSTRUCTION/TRAFFIC CONTROLBRIDGE CONSTRUCTION DE TALS" BOOKLET DATED 2016 AND "ELECTRICAL BUREAU STANDARD DETAILS" (2007) TO GOVERN, EXCEPT FOR THOSE DETAILS CONTAINED HEREIN.

INDEX OF DRAWINGS

SHEET No. DESCRIPTION

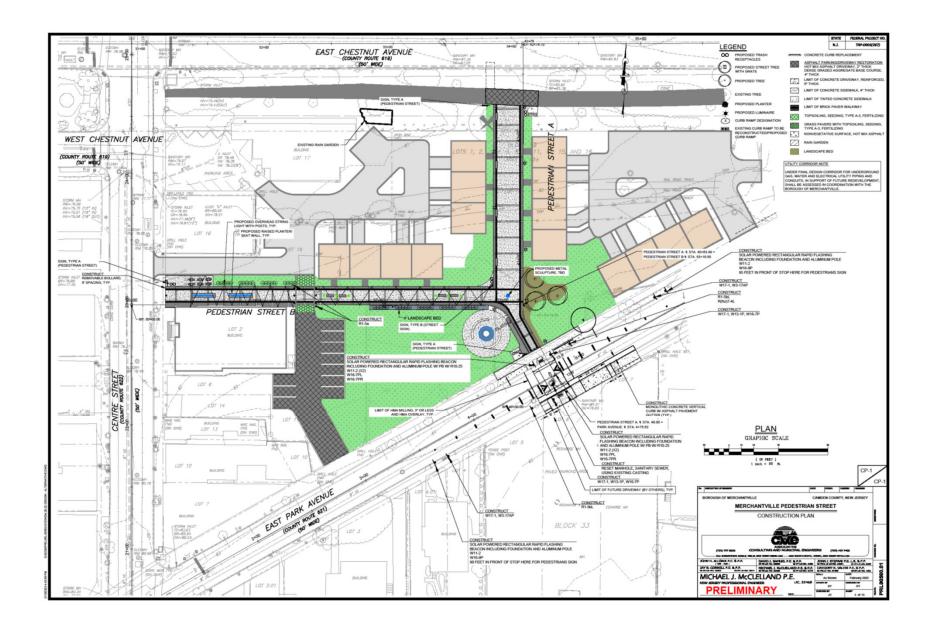
TITLE SHEET
CONSTRUCTION LEGEND
TYPICAL SECTIONS AND GENERAL NOTES
EXISTING CONDITION AND DEMOLITION PLAN
ESTIMATE AND DISTRIBUTION OF QUANTITIES
CORSTRUCTION PLAN
ENGLISH OF SEDIMENT CONTROL NOTES
PROFILES AND A SEDIMENT CONTROL NOTES PROFILES CONSTRUCTION DETAILS

PREPARED BY:

PRELIMINARY

MICHAEL J. McCLELLAND, P.E.













RAIN GARDEN EXAMPLES



CONCRETE WALKWAY BRICK SEATING WALL WITH BRICK ACCENT



CONCEPT



18" HIGH LANDSCAPE WALL



BRICK PLANTER WALL CONCEPT



BRICK SAMPLES



FIREPIT CONCEPT

DECORATIVE LIGHTING



DECORATIVE BENCH WITH SPACED SLATS



LIGHT GREY CONCRETE



"RAILROAD TIE" PAVER PATTERN



BRICK PAVER SAMPLES













DECORATIVE INVERSE 'U' BIKE RACK DECORATIVE STEEL TRASH RECEPTACLE



DECORATIVE STEEL PLANTER



MERCHANTVILLE PEDESTRIAN STREET - SITE AMENITY EXAMPLES BOROUGH OF MERCHANTVILLE, CAMDEN COUNTY, NJ

