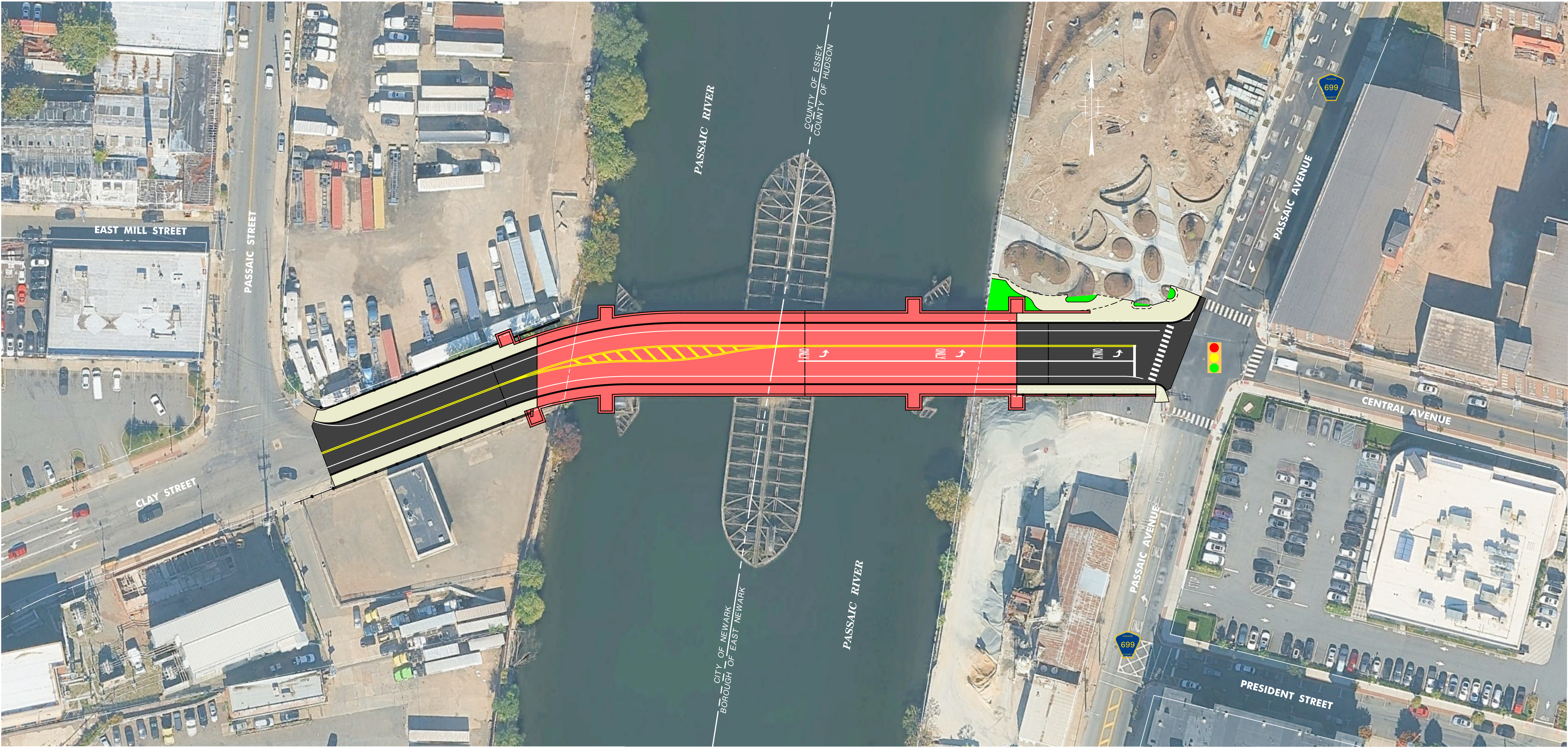


LEGEND

- PROPOSED PAVEMENT
- PROPOSED BRIDGE
- PROPOSED SIDEWALK
- PROPOSED GRASS

In Charge of _____
Designed by _____
Design Checked by _____
Detailed by _____
Detail Checked by _____



HUDSON COUNTY
DEPARTMENT OF ROADS AND PUBLIC PROPERTY

**REPLACEMENT OF THE CLAY STREET BRIDGE
OVER THE PASSAIC RIVER**

CITY OF NEWARK
BOROUGH OF EAST NEWARK
HARDESTY & HANOVER, LLC
CERTIFICATE OF AUTHORIZATION NO. 24GA28200200
BRIAN C. MEDINO, P.E.
NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 24GE04671500

ESSEX COUNTY
HUDSON COUNTY
NEW JERSEY

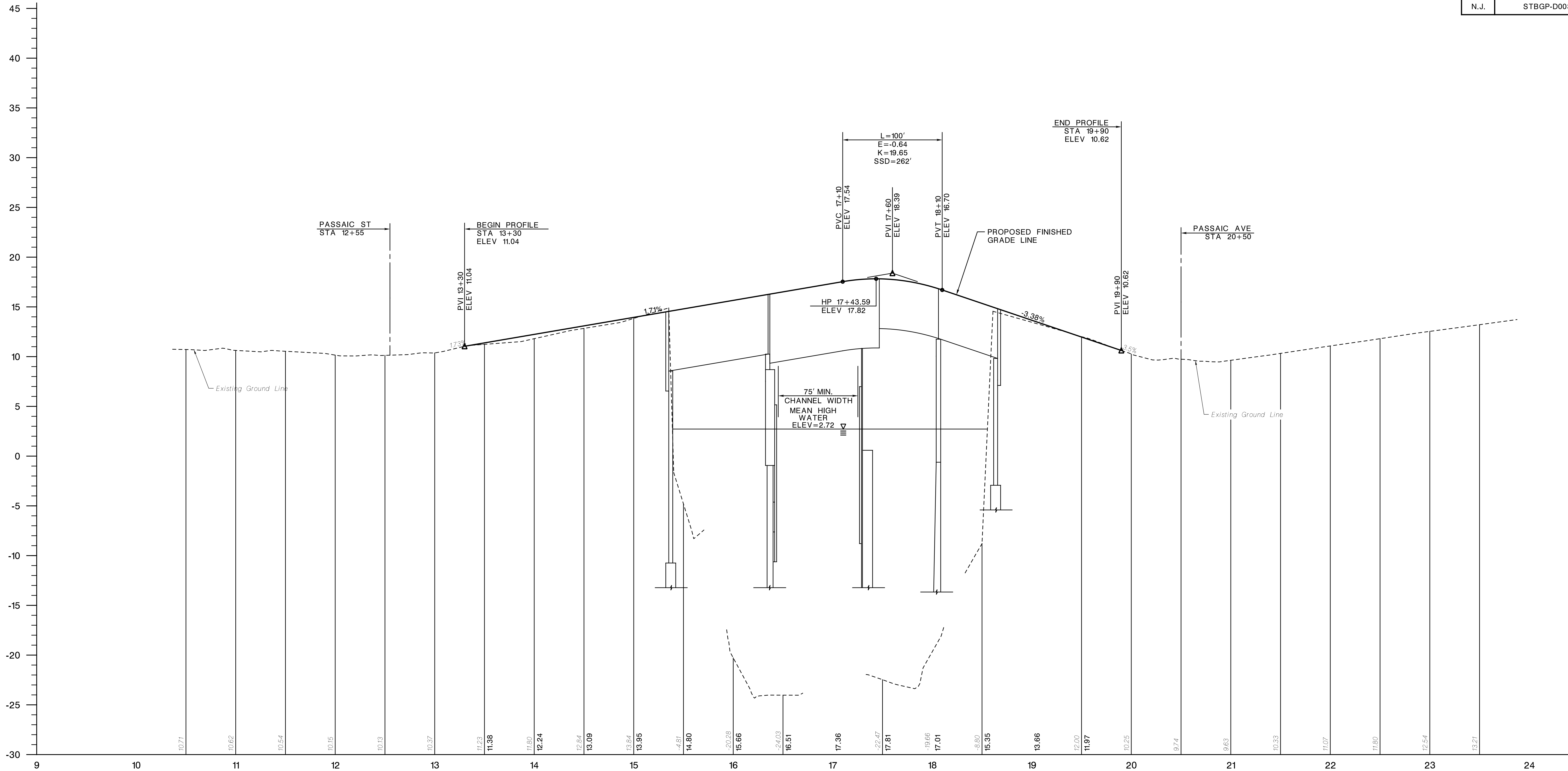
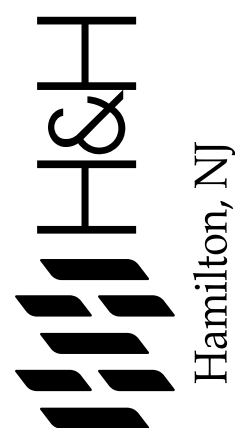
**PRELIMINARY
APRIL 2026**

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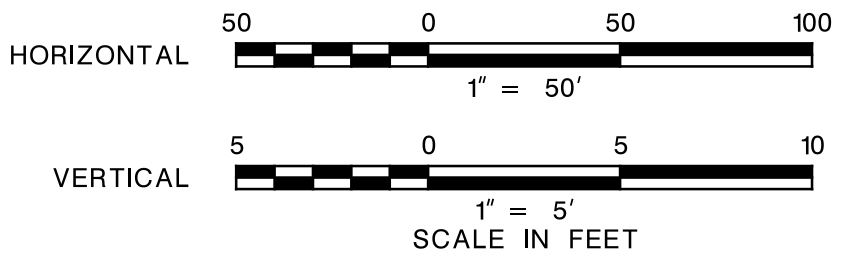
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In Charge of	
Designed by	
Design Checked by	
Detailed by	
Detail Checked by	



CLAY STREET
DESIGN SPEED - 30 MPH



NOTE:
E = THE DIFFERENCE BETWEEN THE PVI ELEVATION AND THE VERTICAL CURVE ELEVATION AT THE PVI STATION.
STRUCTURE SHOWN ON PROFILE IS CONCEPTUAL.
SEE BRIDGE PLANS FOR STRUCTURE DETAILS.

**PRELIMINARY
APRIL 2026**

HUDSON COUNTY
DEPARTMENT OF ROADS AND PUBLIC PROPERTY

PROFILES

**REPLACEMENT OF THE CLAY STREET BRIDGE
OVER THE PASSAIC RIVER**

CITY OF NEWARK BOROUGH OF EAST NEWARK HARDESTY & HANOVER, LLC CERTIFICATE OF AUTHORIZATION NO. 24GA28200200 BRIAN C. MEDINO, P.E. NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 24GE04671500	ESSEX COUNTY HUDSON COUNTY NEW JERSEY
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