

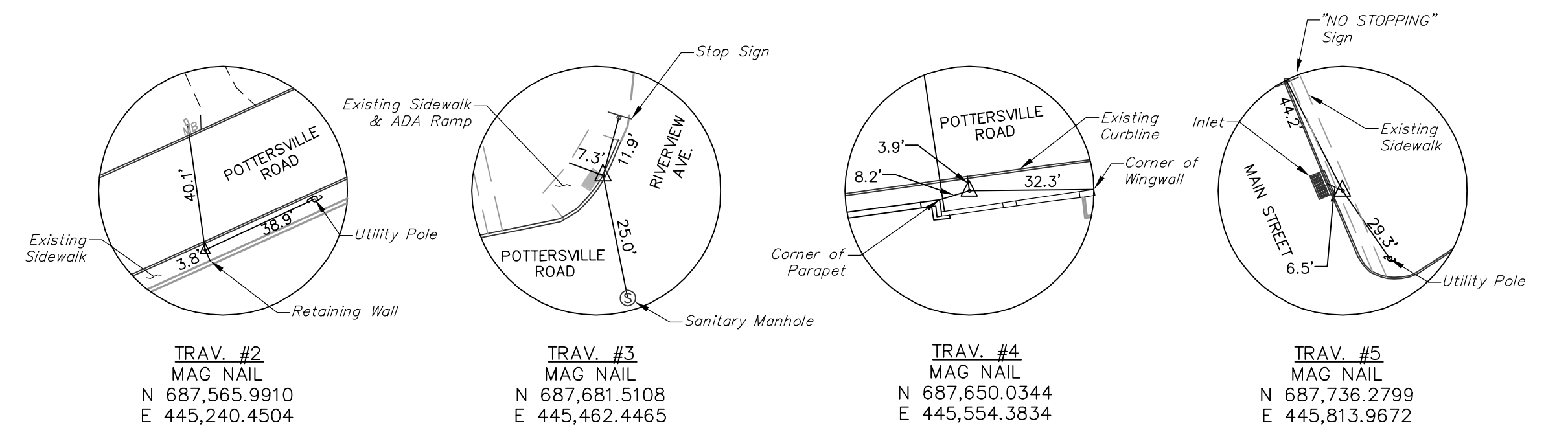
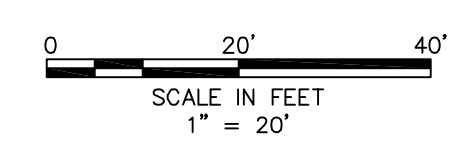
- GENERAL NOTES:**
1. PLANIMETRIC AND TOPOGRAPHIC INFORMATION SHOWN IS BASED UPON A GROUND FIELD SURVEY PERFORMED BY VAN CLEEF ENGINEERING ASSOCIATES, LLC FIELD PERSONNEL DURING APRIL & MAY 2020.
  2. THE HORIZONTAL DATUM IS BASED UPON NEW JERSEY STATE PLANE COORDINATE SYSTEM NAD 1983 PER VRS RTK GPS OBSERVATIONS. THE VERTICAL DATUM IS BASED UPON NAVD 1988 PER VRS RTK GPS OBSERVATIONS.
  3. ROAD RIGHT OF WAY WIDTHS PER FILED MAPS AND DEEDS OF RECORD.
  4. PROPERTY LINE INFORMATION SHOWN HEREON IS BASED UPON DEEDS OF RECORD, AVAILABLE BOUNDARY EVIDENCE, TAX MAP INFORMATION AND REFERENCE MATERIAL LISTED HEREON. THIS INFORMATION IS SHOWN FOR GRAPHICAL PURPOSES ONLY AND DOES NOT CONSTITUTE A BOUNDARY SURVEY FOR ANY OF THE AFFECTED PROPERTIES. EACH PROPERTY IS SUBJECT TO THE FINDINGS OF A FULL BOUNDARY SURVEY AS WELL AS ANY COVENANTS, RESTRICTIONS AND/OR EASEMENTS EITHER WRITTEN OR IMPLIED.
  5. VARIOUS EXISTING AND PROPOSED FEATURES ARE TURNED OFF FOR CLARITY.

PROPOSED BASELINE CONTROL COORDINATES		
POTTERSVILLE ROAD		
STATION	NORTHING	EASTING
97+00.86	687,584.6238	445,235.5221
97+49.90 (PC)	687,604.8706	445,280.1905
98+41.12 (PT)	687,634.4328	445,366.3429
99+15.86 (PC)	687,651.8738	445,439.0139
99+69.47 (PT)	687,661.8246	445,491.6689
102+87.82	687,705.6400	445,806.9967

PROPOSED BASELINE CONTROL COORDINATES		
RIVERVIEW AVENUE		
STATION	NORTHING	EASTING
200+00.00	687,659.9054	445,478.9497
200+17.50	687,677.1763	445,476.1367
202+72.11	687,930.6364	445,500.2756

CURVE DATA - POTTERSVILLE ROAD							
CURVE	P.I. STATION	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD DISTANCE
(C1)	97+95.65	10°53'19"	480.00	91.22	45.75	N 71°03'39" E	91.08
(C2)	99+42.69	05°35'03"	550.00	53.60	26.82	N 79°17'50" E	53.58

TRAVERSE CONTROL COORDINATES				
POINT	NORTHING	EASTING	ELEV.	DESCRIPTION
TRAV. #2	687,565.9910	445,240.4504	253.17	MAG NAIL
TRAV. #3	687,681.5108	445,462.4465	236.12	MAG NAIL
TRAV. #4	687,650.0344	445,554.3834	234.57	MAG NAIL
TRAV. #5	687,736.2799	445,813.9672	232.33	MAG NAIL



DATE:	JUNE 2023
SCALE:	1" = 20'
DESIGNED BY:	---
DRAWN BY:	JJM
CHECKED BY:	CMH
JOB NO.:	NJ-S-PG-103

**PRELIMINARY**  
PUBLIC INFORMATION CENTER - NOVEMBER 15, 2023

CARL M. HERRMAN, P.L.S.  
PROFESSIONAL LAND SURVEYOR, NEW JERSEY LICENSE NUMBER GS-42271

DATE

**Van Cleef**  
ENGINEERING WITH FOCUS

VAN CLEEF ENGINEERING ASSOCIATES, LLC  
755 MEMORIAL PKWY. SUITE 110, PHILIPSBURG, NJ 08868  
PHONE (908) 454-3000  
CERT. OF AUTHORIZATION NO. 246A28123200

Bridges/Highways  
Construction Inspection  
Environmental  
Geotechnical/Dams  
Landscape Architecture  
Local/Regional Planning  
Municipal Engineering  
Site Development  
Surveying/Aerial Drones/GIS  
Water/Wastewater

**GENERAL PROPERTY PARCEL MAP  
REPLACEMENT OF COUNTY BRIDGE D1302  
OVER PEAPACK BROOK  
PEAPACK & GLADSTONE BOROUGH  
SOMERSET COUNTY, NEW JERSEY**

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