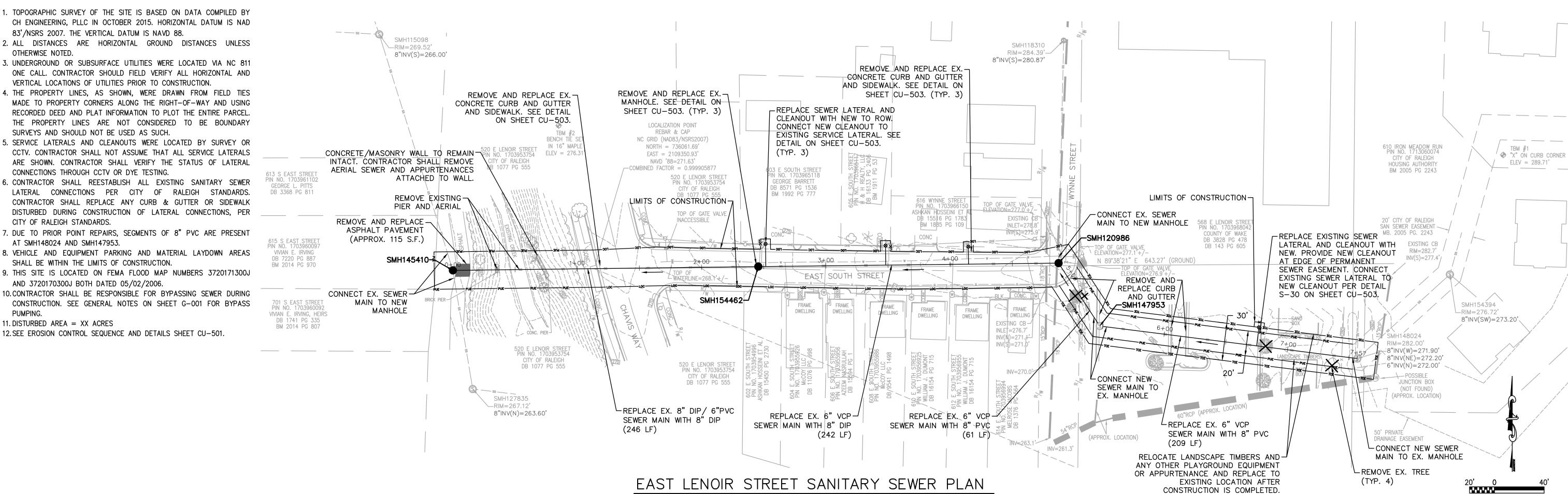
- . TOPOGRAPHIC SURVEY OF THE SITE IS BASED ON DATA COMPILED BY CH ENGINEERING, PLLC IN OCTOBER 2015. HORIZONTAL DATUM IS NAD 83'/NSRS 2007. THE VERTICAL DATUM IS NAVD 88.
- 2. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- VERTICAL LOCATIONS OF UTILITIES PRIOR TO CONSTRUCTION. 4. THE PROPERTY LINES, AS SHOWN, WERE DRAWN FROM FIELD TIES MADE TO PROPERTY CORNERS ALONG THE RIGHT-OF-WAY AND USING RECORDED DEED AND PLAT INFORMATION TO PLOT THE ENTIRE PARCEL. THE PROPERTY LINES ARE NOT CONSIDERED TO BE BOUNDARY
- 5. SERVICE LATERALS AND CLEANOUTS WERE LOCATED BY SURVEY OR CCTV. CONTRACTOR SHALL NOT ASSUME THAT ALL SERVICE LATERALS ARE SHOWN. CONTRACTOR SHALL VERIFY THE STATUS OF LATERAL CONNECTIONS THROUGH CCTV OR DYE TESTING.

SURVEYS AND SHOULD NOT BE USED AS SUCH.

- 6. CONTRACTOR SHALL REESTABLISH ALL EXISTING SANITARY SEWER LATERAL CONNECTIONS PER CITY OF RALEIGH STANDARDS. CONTRACTOR SHALL REPLACE ANY CURB & GUTTER OR SIDEWALK DISTURBED DURING CONSTRUCTION OF LATERAL CONNECTIONS, PER
- CITY OF RALEIGH STANDARDS. 7. DUE TO PRIOR POINT REPAIRS, SEGMENTS OF 8" PVC ARE PRESENT AT SMH148024 AND SMH147953.
- 8. VEHICLE AND EQUIPMENT PARKING AND MATERIAL LAYDOWN AREAS SHALL BE WITHIN THE LIMITS OF CONSTRUCTION.
- 9. THIS SITE IS LOCATED ON FEMA FLOOD MAP NUMBERS 3720171300J AND 3720170300J BOTH DATED 05/02/2006.
- 10. CONTRACTOR SHALL BE RESPONSIBLE FOR BYPASSING SEWER DURING CONSTRUCTION. SEE GENERAL NOTES ON SHEET G-001 FOR BYPASS
- 11. DISTURBED AREA = XX ACRES
- 12. SEE EROSION CONTROL SEQUENCE AND DETAILS SHEET CU-501.



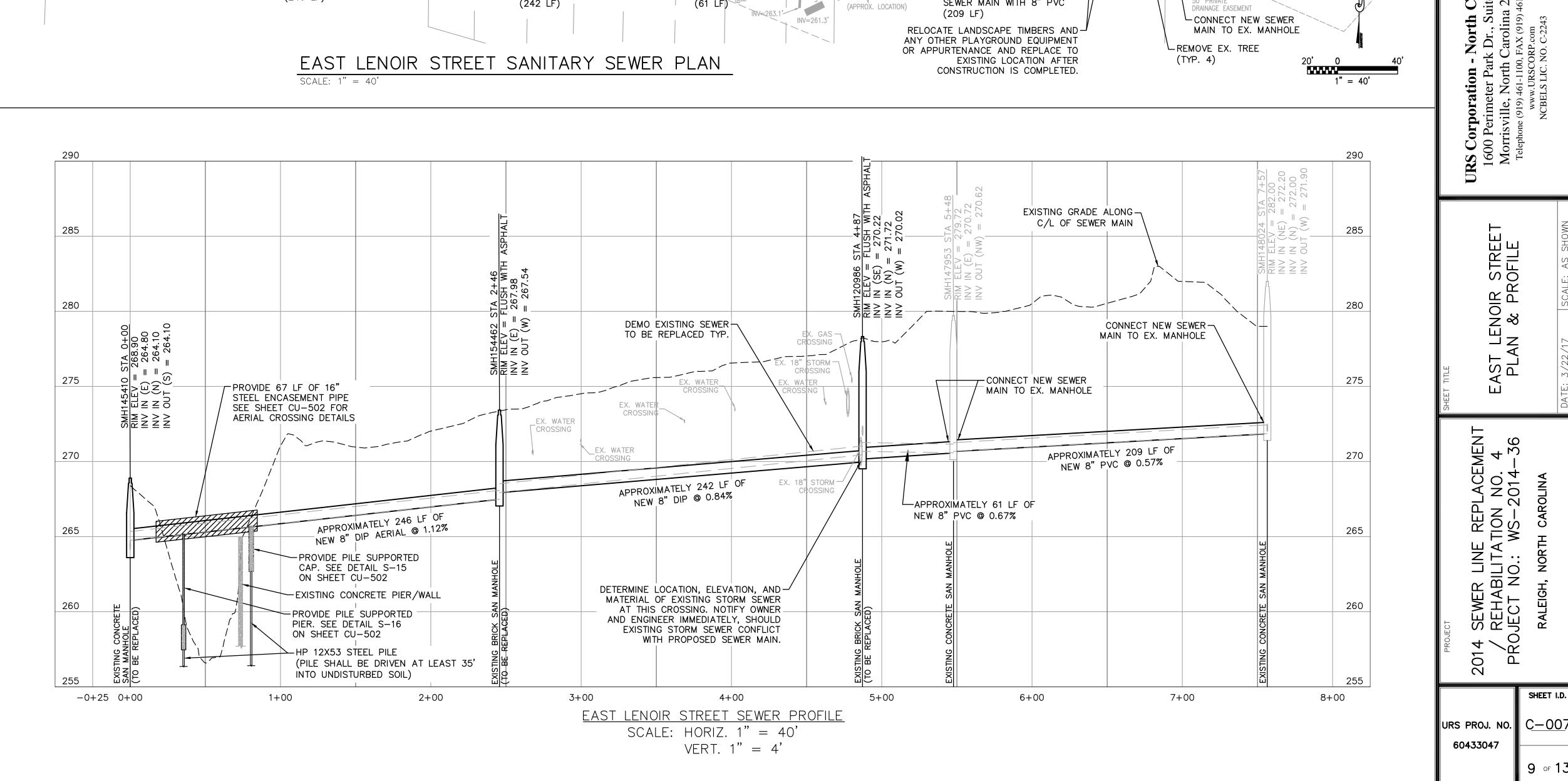
SCALE: 1" = 40'



EXISTING AERIAL CROSSING BETWEEN SMH154462 AND SMH145410 (TO BE REPLACED)



EXISTING CONCRETE WALL/PIER AT AERIAL CROSSING



STI

ENG 8

2

SHEET I.D.

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