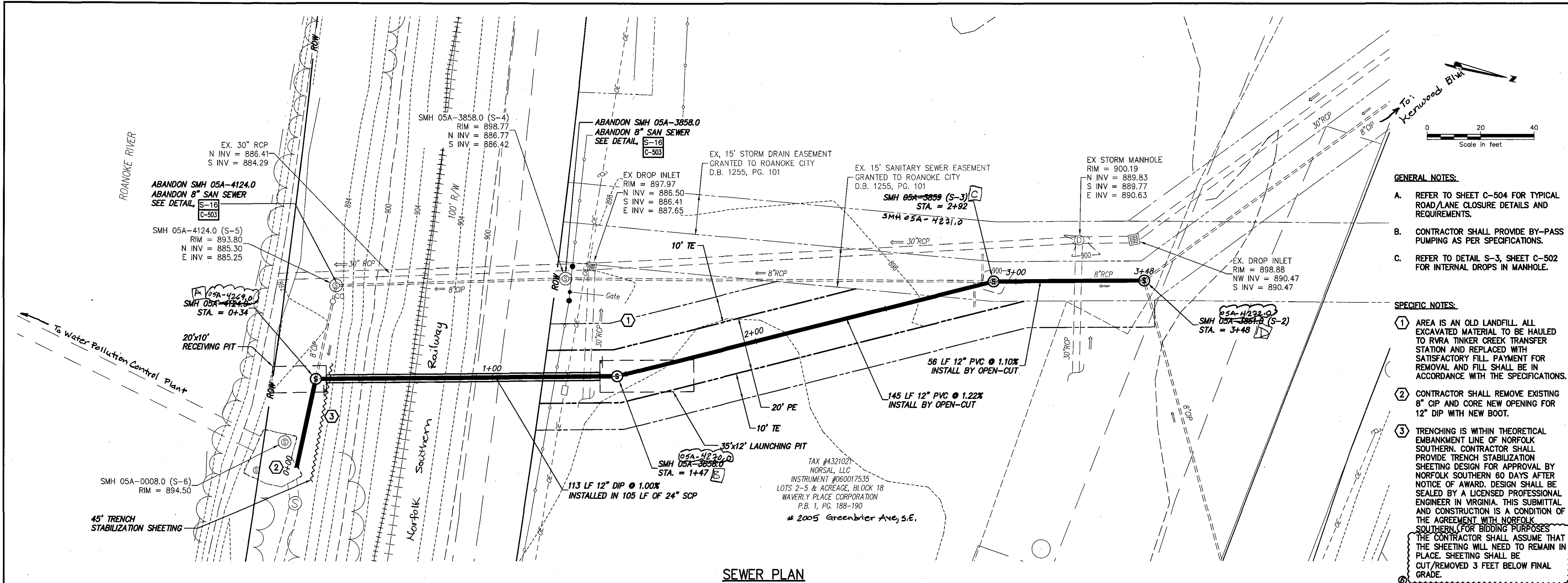
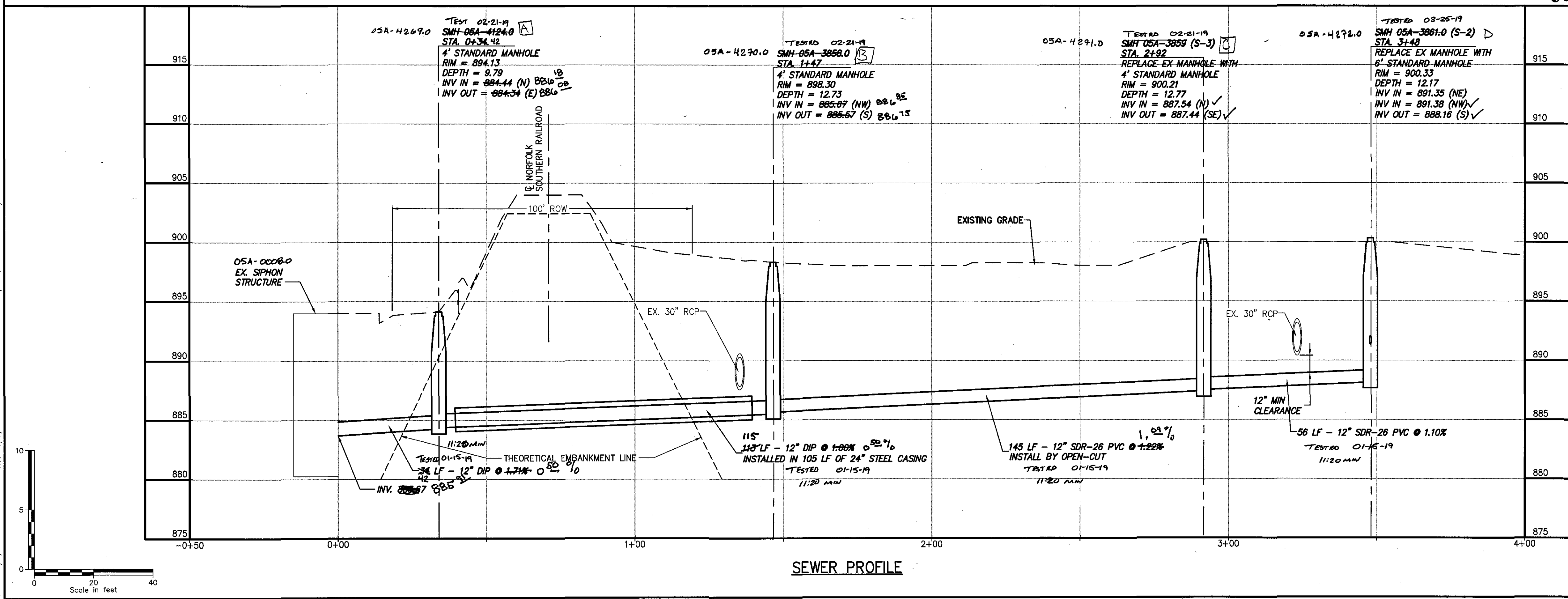


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- GENERAL NOTES:**
- REFER TO SHEET C-504 FOR TYPICAL ROAD/LANE CLOSURE DETAILS AND REQUIREMENTS.
 - CONTRACTOR SHALL PROVIDE BY-PASS PUMPING AS PER SPECIFICATIONS.
 - REFER TO DETAIL S-3, SHEET C-502 FOR INTERNAL DROPS IN MANHOLE.
- SPECIFIC NOTES:**
- AREA IS AN OLD LANDFILL. ALL EXCAVATED MATERIAL TO BE HAULED TO RVRA TINKER CREEK TRANSFER STATION AND REPLACED WITH SATISFACTORY FILL. PAYMENT FOR REMOVAL AND FILL SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.
 - CONTRACTOR SHALL REMOVE EXISTING 8" CIP AND CORE NEW OPENING FOR 12" DIP WITH NEW BOOT.
 - TRENCHING IS WITHIN THEORETICAL EMBANKMENT LINE OF NORFOLK SOUTHERN. CONTRACTOR SHALL PROVIDE TRENCH STABILIZATION SHEETING DESIGN FOR APPROVAL BY NORFOLK SOUTHERN 60 DAYS AFTER NOTICE OF AWARD. DESIGN SHALL BE SEALED BY A LICENSED PROFESSIONAL ENGINEER IN VIRGINIA. THIS SUBMITTAL AND CONSTRUCTION IS A CONDITION OF THE AGREEMENT WITH NORFOLK SOUTHERN (FOR BIDDING PURPOSES THE CONTRACTOR SHALL ASSUME THAT THE SHEETING WILL NEED TO REMAIN IN PLACE. SHEETING SHALL BE CUT/REMOVED 3 FEET BELOW FINAL GRADE.

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WESTERN VIRGINIA WATER AUTHORITY

DOUGLAS B. HUDGINS
Lic. No. 034884
11/15/17
PROFESSIONAL ENGINEER

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER ANY ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY FOLLOWING BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION."

WESTERN VIRGINIA WATER AUTHORITY
CONTRACT 3 - FY17
SANITARY SEWER REPLACEMENT

No.	Submittal / Revision	App'd. By	Date
1	50% SUBMITTAL	DBH	11/26/16
2	100% CLIENT SUBMITTAL	DBH	10/23/17
3	BID ISSUE	DBH	11/15/17
6	CONSTRUCTION ISSUE	DBH	03/02/18

Designed By: JRM
Issue Date: 10-23-17

Drawn By: GLM
Project No: 31237

Checked By: DBH
Scale: AS SHOWN

Drawing No.: **C-108**