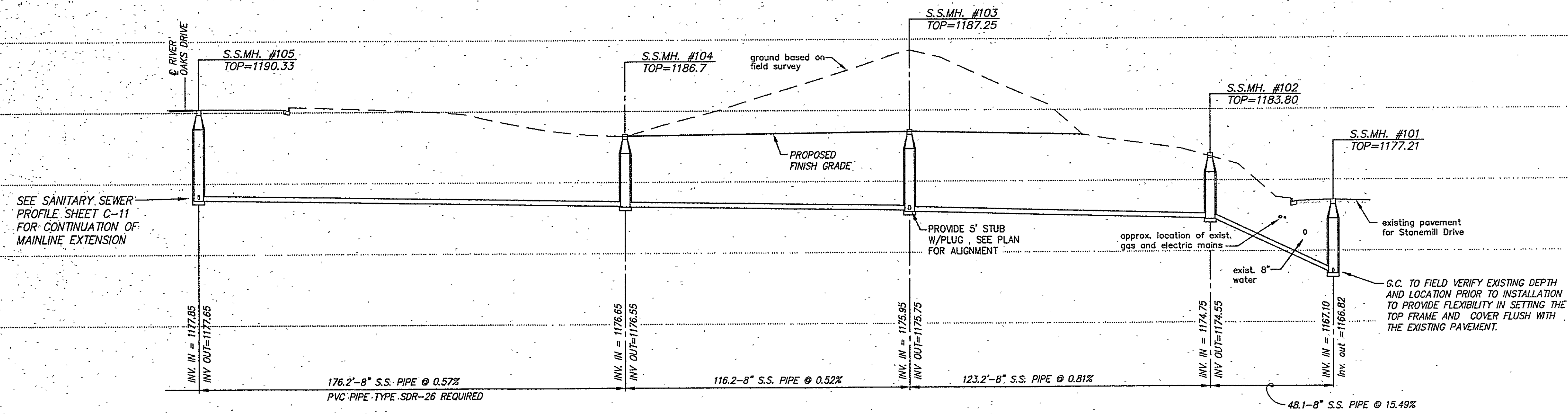
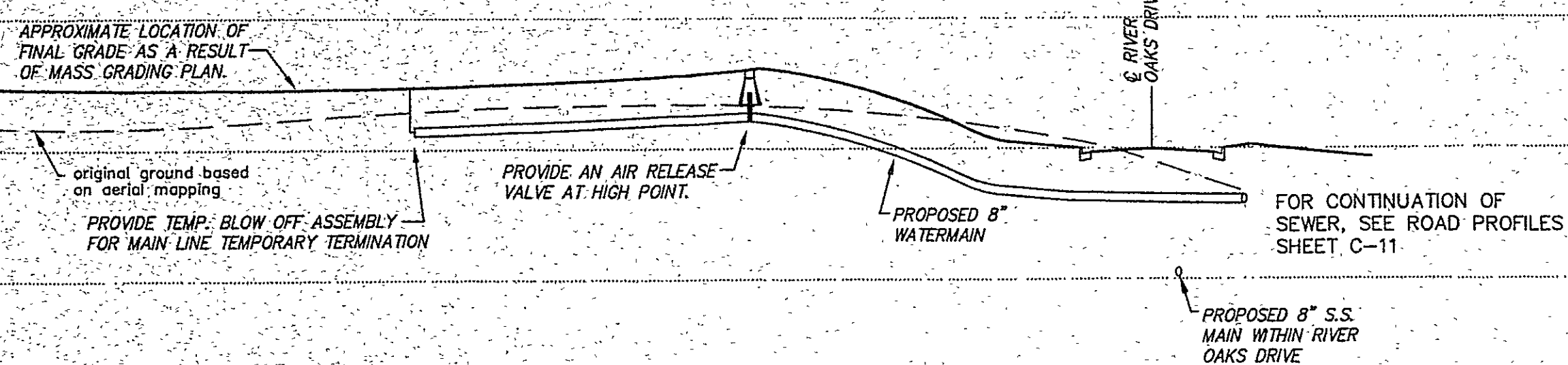


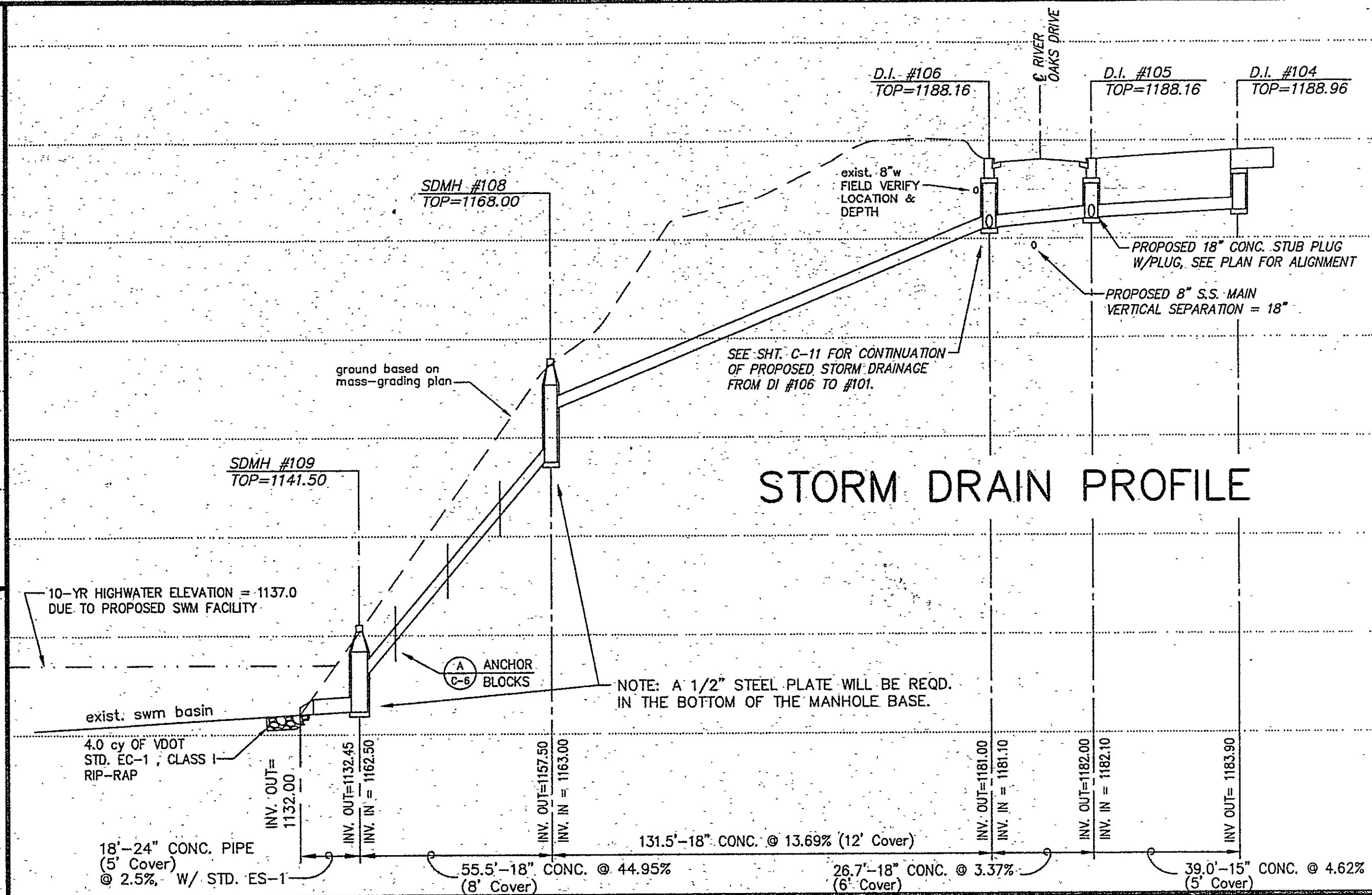
SANITARY SEWER PROFILE



WATERLINE PROFILE



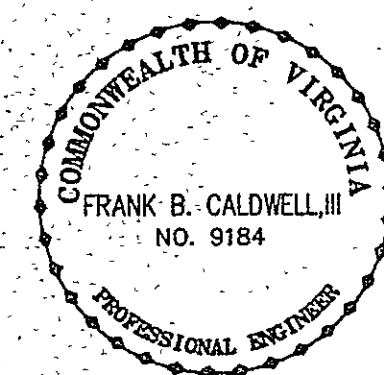
STORM DRAIN PROFILE



NOTE: ALL VDOT DRAINAGE STRUCTURES (EXCEPT 108 AND 109) WILL REQUIRE VDOT STD IS-1 INLET SHAPING

ALL STORM DRAINAGE STRUCTURES THAT HAVE AN OVERALL INSIDE DEPTH OF TWELVE FEET (12') OR GREATER WILL REQUIRE A BOLT DOWN OR LOCK DOWN MANHOLE COVER IN ACCORDANCE WITH VDOT STANDARDS.

ALL PIPE ON THIS PROJECT SHALL BE CLASS III CONCRETE. FOR HEIGHT OF FILL LIMITATIONS, AND METHOD OF BEDDING REQUIRED FOR A PARTICULAR HEIGHT OF COVER, SEE APPLICABLE VDOT ROAD AND BRIDGE STANDARDS PC-1 AND PB-1.



SCALES: HORZ - 1"=30'
VERT. - 1"=10'

UTILITY PROFILES
**RIVER OAKS at
RUSSLER FARMS**
SECTION 2
CATAWBA MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

Designed: J.V. Judy
Checked: F.B. Caldwell
Revised: Jan. 21, 2005
Scale: 1"=30'
Tax Parcel: 56.03-2-43
W.O. #: 01-0090
Notebook: Russlen Farms

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