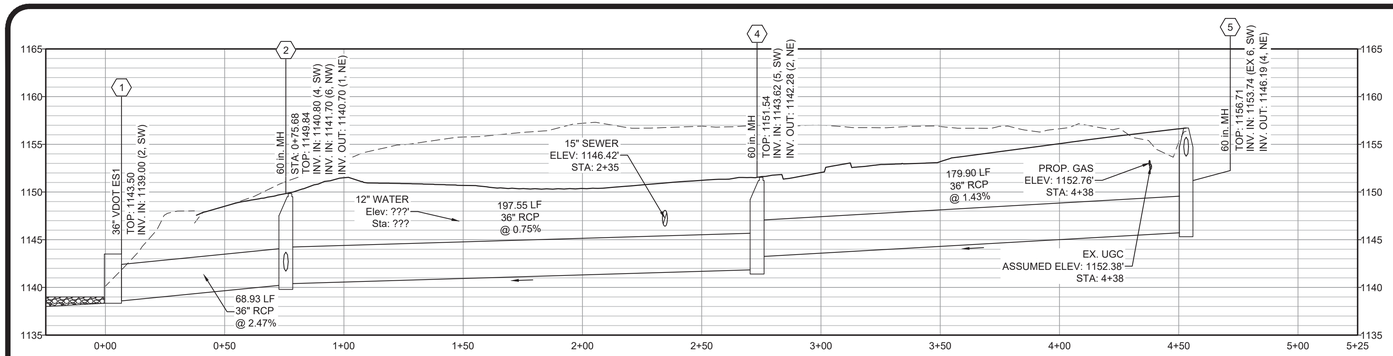
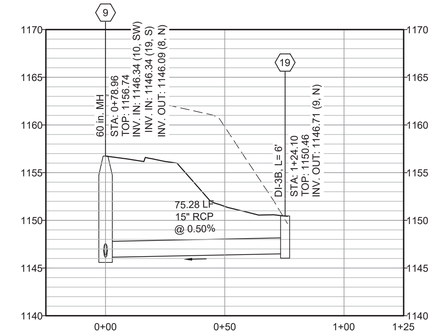
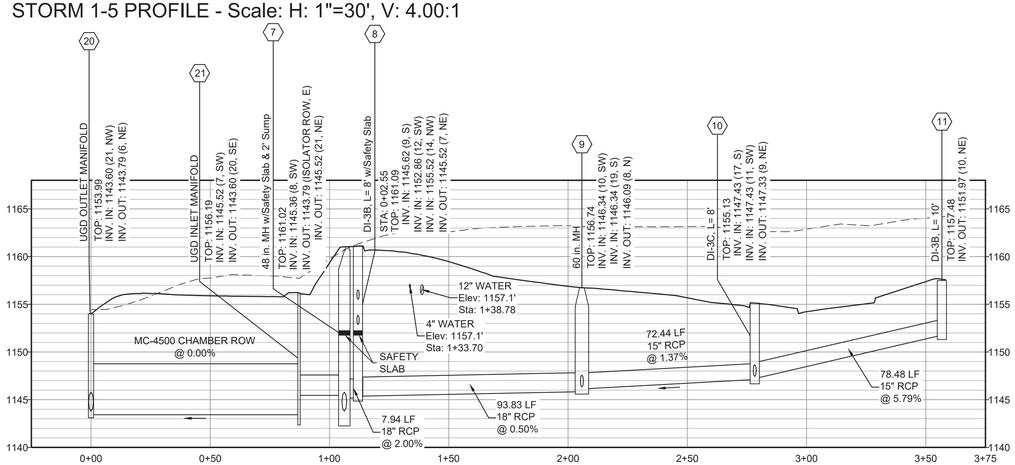


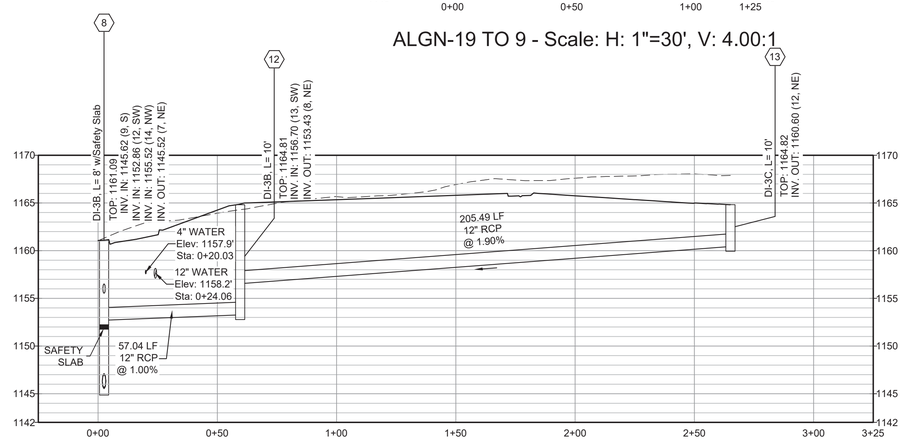
STORM 1-5 PROFILE - Scale: H: 1"=30', V: 4.00:1



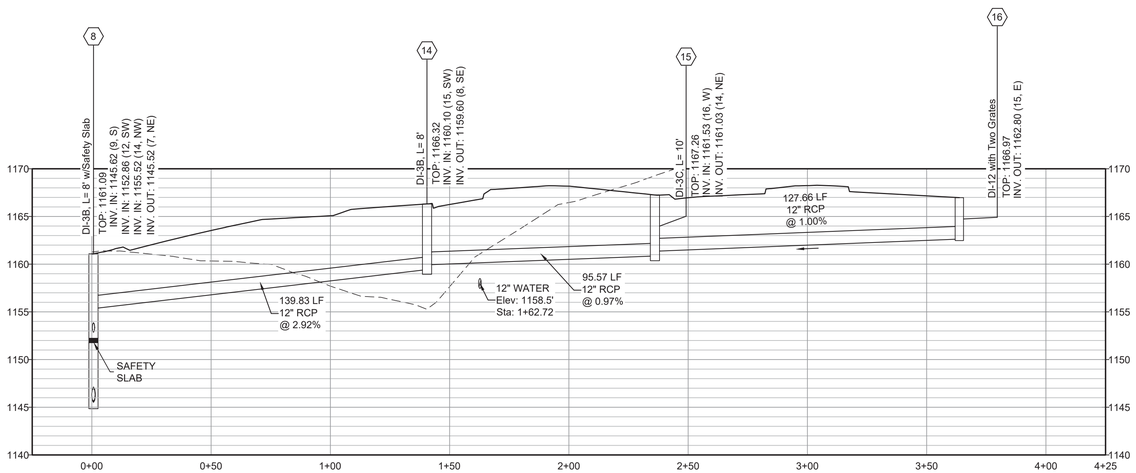
ALGN-19 TO 9 - Scale: H: 1"=30', V: 4.00:1



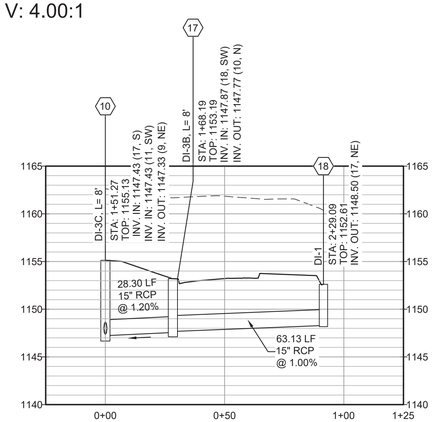
STORM 7-11 PROFILE - Scale: H: 1"=30', V: 4.00:1



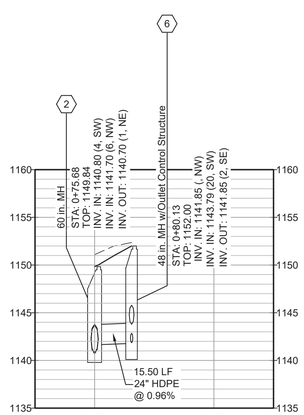
STORM 8-13 PROFILE - Scale: H: 1"=30', V: 4.00:1



STORM 8-16 PROFILE - Scale: H: 1"=30', V: 4.00:1



ALGN-10 TO 18 - Scale: H: 1"=30', V: 4.00:1



STORM 2-6 PROFILE - Scale: H: 1"=30', V: 4.00:1

NOTES:

1. PROVIDE 18" MIN. SEPARATION AT CROSSINGS BETWEEN PROPOSED STORM PIPES AND OTHER UTILITIES.

2. PROVIDE SAFETY SLAB (SEE DETAIL - SHEET C810) ON STRUCTURES GREATER THAN 12' TALL.

LEGEND

- - - - - - - - - - EXISTING GRADE

———————— PROPOSED GRADE

Draper Aden Associates
Engineering • Surveying • Environmental Services
2206 South Main Street
Blacksburg, VA 24060
540-552-0444 Fax: 540-552-0291
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• Virginia Beach, VA
• Richmond, VA
• Charlottesville, VA
• Hampton Roads, VA

COMMONWEALTH OF VIRGINIA
KELLEN MARIE JOHNSON
Lic. No. 053607
05/24/2021
PROFESSIONAL ENGINEER

3rd Review

STORM PROFILES

REVISIONS

DESIGNED BY: KMJ
DRAWN BY: DEP
CHECKED BY: CAH
SCALE: 1"=30'
DATE: MAY 24, 2021
PROJECT NUMBER: 20010271-010301

C602

New Facility for
WOODSPRING SUITES
3812 Peters Creek Road
Roanoke County, Virginia

SHEET 13 OF 35

APPROVED, 8/4/2021

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