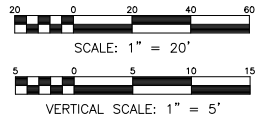
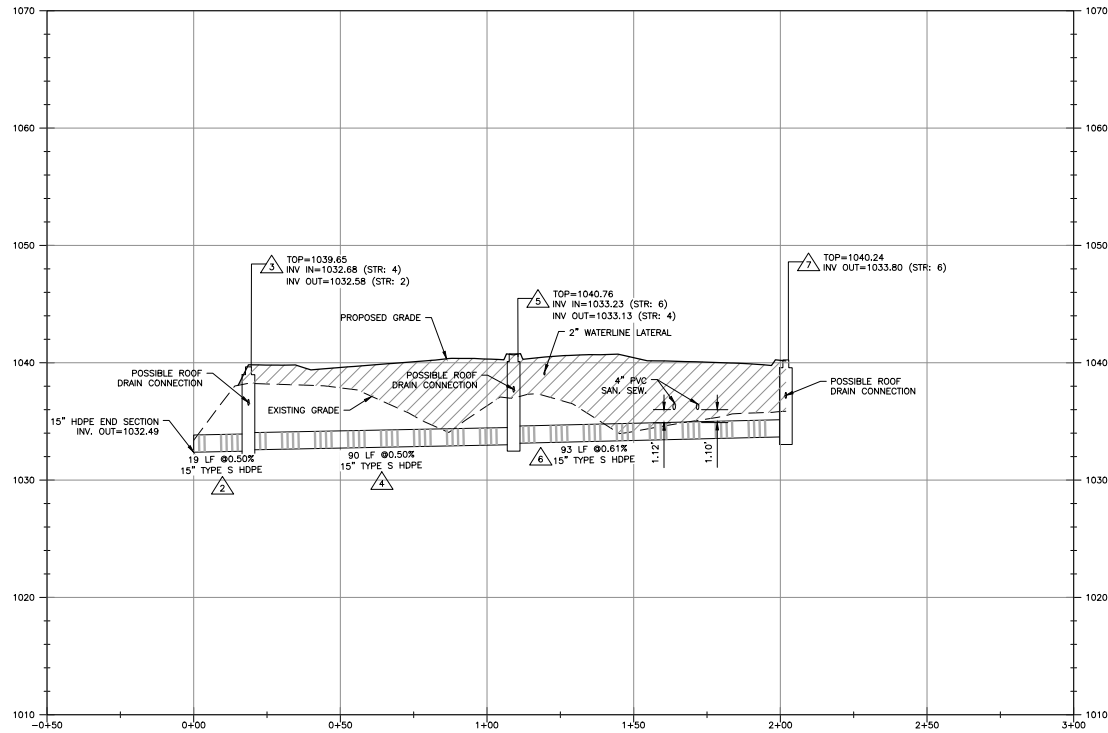


STORM SEWER PROFILE



STORM STRUCTURE SCHEDULE:

- △ 15" HDPE END SECTION
INV. OUT: 1032.49
- △ 19 LF OF 15" TYPE S
HDPE PIPE AT 0.50%
- △ VDOT STD DI-3C
6" THROAT
TOP: 1039.65
INV. IN: 1032.68
INV. OUT: 1032.58
- △ 91 LF OF 15" TYPE S
HDPE PIPE AT 0.50%
- △ VDOT STD DI-3A
TOP: 1140.78
INV. IN: 1033.23
INV. OUT: 1033.13
- △ 93 LF OF 15" TYPE S
HDPE PIPE AT 0.61%
- △ VDOT STD DI-3A
TOP: 1040.24
INV. OUT: 1033.70

NOTES:
1. VDOT STD IS-1 INLET SHAPING
SHALL BE PROVIDED IN ALL
PROPOSED STRUCTURES
2. NON-SHRINK GROUT SHALL BE
USED FOR ALL STORM SEWER PIPE
CONNECTIONS.

City of Roanoke
Planning, Building, & Development
COMPREHENSIVE DEVELOPMENT PLAN
APPROVED
by Ken Richardson
03/24/2020