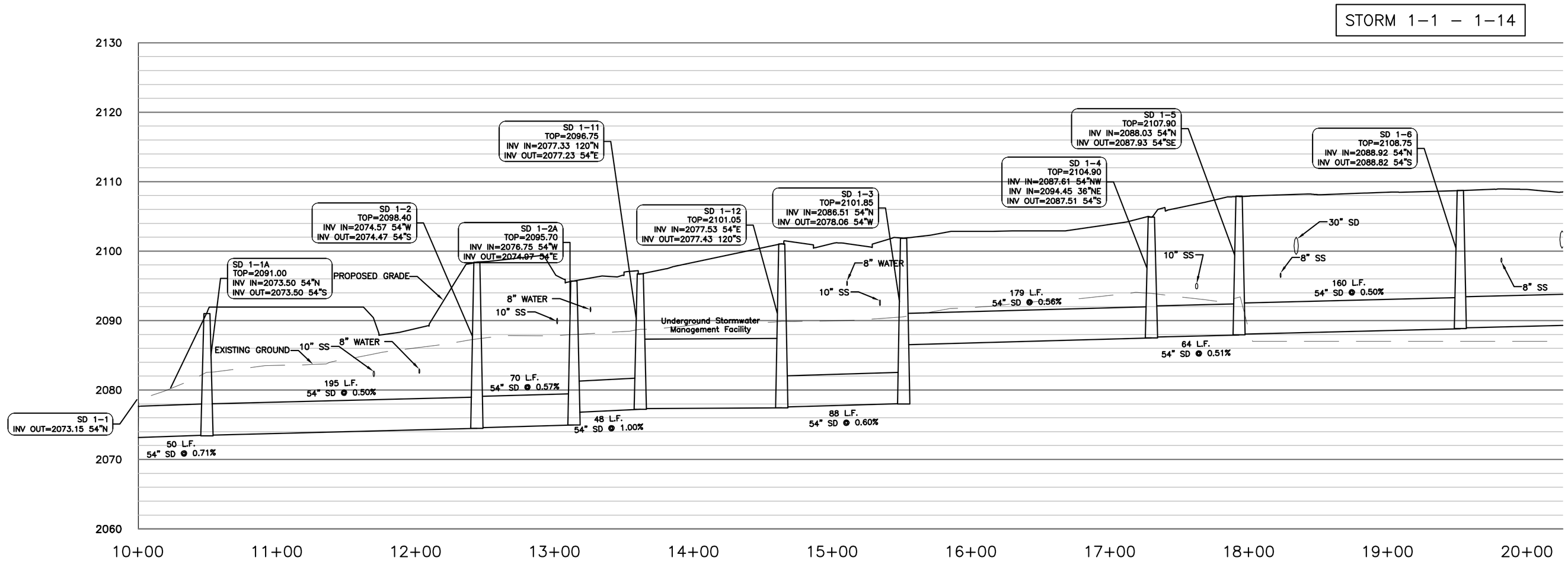
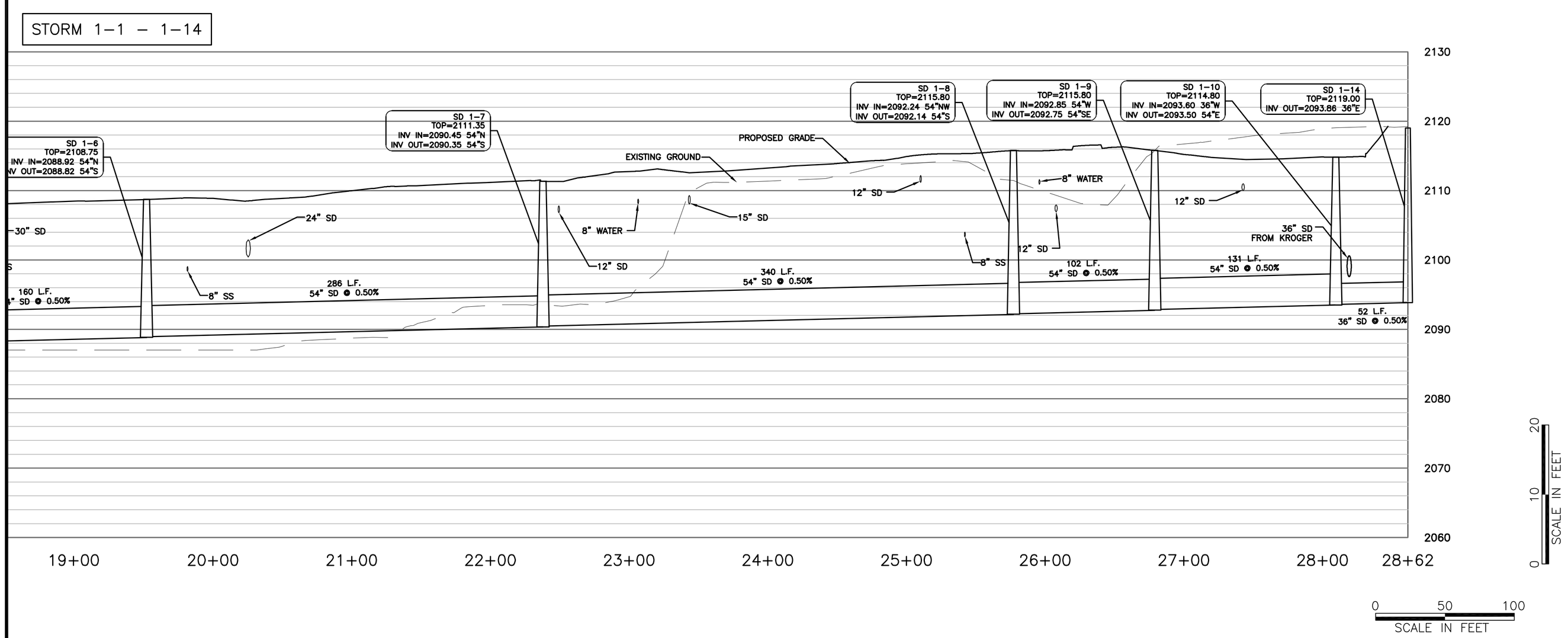




0 10 20 SCALE IN FEET

0 50 100 SCALE IN FEET

SD 1-1
PIPE END

SD 1-1A
VDOT MH-1

SD 1-2
VDOT MH-1

SD 1-2A
VDOT MH-1

SD 1-3
VDOT MH-1

SD 1-4
VDOT MH-1

SD 1-5
VDOT MH-1

SD 1-6
VDOT MH-1

SD 1-7
VDOT MH-1

SD 1-8
VDOT MH-1

SD 1-9
VDOT MH-1

SD 1-10
VDOT MH-1

SD 1-11
VDOT MH-1

SD 1-13
PIPE END

SD 1-14
VDOR MH-1

SD 2-1
PIPE END

SD 2-2
VDOT DI-3A

SD 2-3
VDOT DI-3A

SD 2-4
VDOT DI-3A

SD 2-5
VDOT DI-3A

SD 2-6
VDOT DI-3A

SD 3-1
PIPE END

SD 3-2
VDOT DI-3A

SD 3-3
VDOT DI-3A

SD 3-4
VDOT DI-3C, L=6'

SD 3-5
VDOT MH-1

SD 3-6
VDOT DI-1

SD 3-7
VDOT DI-1

SD 3-8
VDOT DI-3C, L=8'

SD 3-9
VDOT DI-1

SD 3-10
VDOT MH-1

SD 3-11
CLEAN OUT

SD 3-12
CLEAN OUT

SD 3-13
CLEAN OUT

SD 3-14
CLEAN OUT
VDOT DI-3A

SD 3-15
CLEAN OUT

SD 3-16
CLEAN OUT

SD 3-17
CLEAN OUT

SD 3-18
CLEAN OUT

SD 3-19
FRENCH DRAIN
(SEE DETAIL)

SD 4-1
PIPE END

SD 4-1A
VDOT MH-1

SD 4-2
VDOT DI-3C, L=6'

SD 4-3
VDOT MH-1

SD 4-4
VDOT DI-3A

SD 4-5
VDOT DI-3A

SD 4-6
VDOT DI-3A

SD 4-7
VDOT DI-3A

SD 4-8
VDOT DI-3A

SD 4-9
VDOT DI-1

SD 4-10
VDOT MH-1

SD 4-11
VDOT DI-3A

SD 4-12
VDOT MH-1

SD 4-13
VDOT DI-1

SD 4-14
VDOT DI-3A

SD 4-15
VDOT DI-3A

SD 4-16
VDOT MH-1

SD 4-17
VDOT DI-3C, L=6'

SD 4-18
VDOT DI-3C, L=6'

SD 4-19
VDOT DI-3A

SD 4-20
VDOT DI-1

SD 4-21
VDOT DI-1

SD 4-22
VDOT DI-3A

SD 4-23
VDOT DI-3A

SD 4-24
VDOT DI-3A

SD 4-25
VDOT DI-3A

SD 4-26
VDOT DI-3A

SD 4-27
VDOT DI-3A

SD 4-28
VDOT MH-1

SD 4-29
CLEAN OUT

SD 4-30
CLEAN OUT

SD 4-31
CLEAN OUT

SD 4-32
CLEAN OUT

SD 4-33
CLEAN OUT

SD 4-34
CLEAN OUT

SD 4-35
CLEAN OUT

SD 4-36
CLEAN OUT

SD 4-37
CLEAN OUT

SD 5-1
PIPE END

SD 5-2
VDOT DI-1

SD 5-3
VDOT DI-1

SD 5-4
VDOT DI-1

SD 5-5
VDOT DI-3A

SD 5-6
VDOT DI-3A

SD 5-7
VDOT DI-3A

SD 5-8
VDOT MH-1

SD 5-9
CLEAN OUT

SD 5-10
CLEAN OUT

SD 5-11
CLEAN OUT

SD 5-12
FRENCH DRAIN
(SEE DETAIL)

SD 5-13
FRENCH DRAIN
(SEE DETAIL)

SD 6-1
PIPE END

SD 6-2
VDOT DI-3A

SD 7-1
PIPE END

SD 7-2
VDOT DI-3A

SD 8-1
PIPE END

SD 8-2
VDOT DI-3A

SD 8-3
PIPE END

SD 8-4
FRENCH DRAIN
(SEE DETAIL)

SD 9-1
PIPE END

SD 9-2
VDOT DI-3A

SD 9-3
VDOT DI-3A

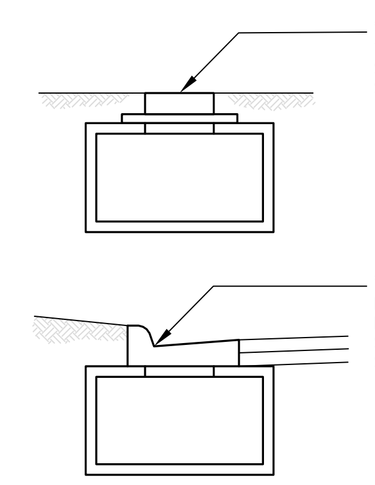
SD 10-1
PIPE END

SD 10-2
VDOT DI-3A

SD 11-1
VDOT MH-1

SD 11-2
VDOT DI-3A

SD 11-3
VDOT DI-3A



LEGEND

EXISTING GROUND
PROPOSED GRADE

HORIZONTAL SCALE 1"=50'
VERTICAL SCALE 1"=10'

TOWN ENGINEER	DATE
TOWN PLANNER	DATE

COMMONWEALTH OF VIRGINIA
27 AUG 07
TREVOR M. KIMZEY
No. 036354
PROFESSIONAL ENGINEER

ANDERSON & ASSOCIATES, INC.
Professional Design Services
www.andassoc.com
Virginia - North Carolina - Tennessee
100 Ardmore St.
Blacksburg, Va. 24060
540-552-5592

DATE	: 27 AUG 07
DESIGNED:	RJH
DRAWN	: CMW
CHECKED :	TMK
QA / QC	: MTC

REV. #	COMMENTS	DATE
01	ADDENDUM 1	30 JUL 07
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FIRST & MAIN
PHASE 1
BLACKSBURG, VIRGINIA

STORM PROFILES 1

DOCUMENT NO.
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SHEET
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