

Pond 17P
9.15 CFS
0.066 AF

Pond 14P
4.00 CFS
0.018 AF

Pond 13P
8.84 CFS
0.066 AF

ESTIMATED
 F.F.E. = 340.5

CB #8 (6" DIA)
 STA. 0+09.9
 RIM 337.1
 INV. 329.8 (36" N)
 INV. 329.54 (36" E)
 INV. 329.52 (42" S)

CB #7 (6")
 STA. 1+72
 RIM 334.0
 INV. 328.9 (15" N)
 INV. 328.77 (42" W)

CB #35 (6")
 STA. 16+73.7
 RIM 336.65
 INV. 331.9 (15" E)
 INV. 331.4 (15" W)
 INV. 330.9 (36" N)
 INV. 330.8 (36" S)

CB #51
 STA. 1+50.4
 RIM 338.5
 INV. 331.6 (15" S)

CB #52
 STA. 2+97.6
 RIM 338.7
 INV. 331.65 (15" N)
 INV. 331.65 (15" E)
 INV. 331.55 (24" S)

18" RISER #4
 RIM 329.0
 INV. 327.5 (S)
 (w/ 1" ORIFICE
 AT INV. 327.5)

CB #60
 STA. 1+83.7
 RIM 335.15
 INV. 332.01 (15" E)
 INV. 331.99 (18" N)

CB #64
 STA. 2+97.8
 RIM 333.95
 INV. 330.7 (15" E)
 INV. 330.68 (15" W)

CB #63
 STA. 2+97.7
 RIM 333.95
 INV. 331.05 (15" W)

SITE ENGINEER:

CIVIL ENGINEERING ASSOCIATES, INC.
 10 MANSFIELD VIEW LANE, SOUTH BURLINGTON, VT 05403
 802-864-2323 FAX: 802-864-2271 web: www.cea-vt.com

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DRAWN: SAL
 CHECKED: DSM
 APPROVED: DSM

OWNER:
HAYSTACK CROSSING, LLC
 c/o JOSEPH BISSONETTE
 68 RANDALL STREET
 SOUTH BURLINGTON, VT 05403

APPLICANT:
BLACKROCK CONSTRUCTION, LLC
 68 RANDALL STREET
 SOUTH BURLINGTON, VT 05403

PROJECT:
HAYSTACK CROSSING
 SHELburnE FALLS ROAD
 VERMONT ROUTE 116
 HINESBURG, VERMONT 05461

LOCATION MAP

1" = 2000'

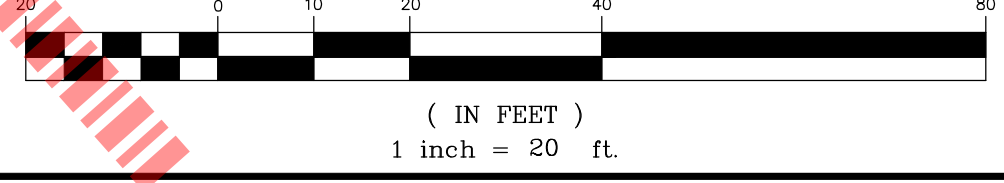
DATE	CHECKED	REVISION
1/16/20	DSM	ADDED 5 FT. FUTURE CONTOURS
3/3/20	DSM	UPDATE PER TOWN COMMENTS
4/20/20	DSM	UPDATE PER TOWN COMMENTS
5/29/20	DSM	REVISED STORM SYSTEM
6/2/20	DSM	REVISED STREET GRADING
7/13/20	DSM	REVISED STORM SYSTEM
6/15/21	DSM	REVISED STORM SYSTEM
3/4/22	DSM	REV. PER CONDITIONS OF APPROVAL
6/7/22	DSM	REV. PER TOWN COMMENTS

PARTIAL SITE PLAN
GRADING & DRAINAGE

DATE: OCT. 4, 2019
 SCALE: 1" = 20'
 PROJ. NO.: 13127

DRAWING NUMBER:
C3.2

GRAPHIC SCALE



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