

**LEGEND**

[Symbol]	PROPOSED LOT LINE
[Symbol]	PROPOSED BUILDING SETBACK
[Symbol]	PROPOSED EASEMENT
[Symbol]	PROPOSED CENTERLINE
[Symbol]	PROJECT PROPERTY LINE
[Symbol]	ADJUTER PROPERTY LINE
[Symbol]	EXISTING EASEMENT
[Symbol]	EXISTING CENTERLINE
[Symbol]	EXISTING CONTOUR MAJOR
[Symbol]	EXISTING CONTOUR MINOR
[Symbol]	EXISTING STREAM
[Symbol]	EXISTING STREAM CORRIDOR
[Symbol]	WETLAND BOUNDARY
[Symbol]	EXISTING SEWER MAIN, SEWER MANHOLE
[Symbol]	EXISTING WATER MAIN, VALVE, HYDRANT
[Symbol]	EXISTING STORM PIPE, CATCH BASIN
[Symbol]	EXISTING OVERHEAD WIRE
[Symbol]	EXISTING GAS MAIN
[Symbol]	EXISTING RIVER CORRIDOR
[Symbol]	PROPOSED CHAINLINK FENCE
[Symbol]	PROPOSED WATER MAIN, STUB & CURB STOP, VALVE, HYDRANT
[Symbol]	PROPOSED SEWER MAIN, SERVICE STUB, SEWER MANHOLE
[Symbol]	PROPOSED GAS MAIN
[Symbol]	PROPOSED STORM PIPE, CATCH BASIN, DRAINAGE MANHOLE
[Symbol]	PROPOSED ROOF DRAIN
[Symbol]	PROPOSED CONTOUR MAJOR
[Symbol]	PROPOSED CONTOUR MINOR
[Symbol]	PROPOSED STONE RIP-RAP

**STORM DATA**

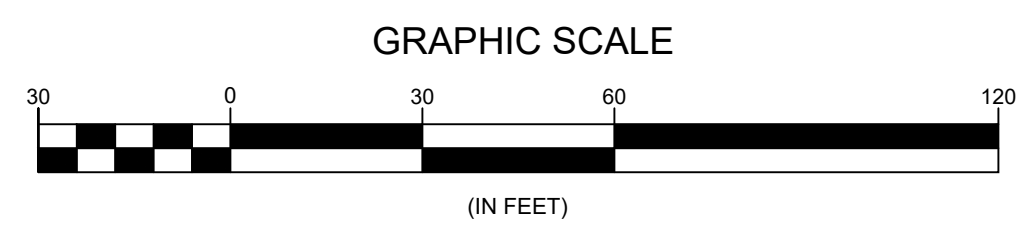
CB1 (72" Ø)	STA: 24+91.3, 9.0' LT RIM = 332.60 15" IN = 328.05 30" IN = 328.05 36" OUT = 327.75
CB2 (72" Ø)	STA: 24+26.4, 9.0' RT RIM = 332.60 18" IN = 328.22 30" IN = 328.22 36" OUT = 328.17
CB3 (60" Ø)	STA: 52+87.7, 8.0' LT RIM = 332.80 30" IN = 328.77 30" OUT = 328.72
CB4 (60" Ø)	STA: 52+87.7, 8.0' RT RIM = 332.80 30" IN = 328.89 30" OUT = 328.84
CB11 (EXIST)	STA: 20+15.3, 10.3' LT RIM = 333.80 4" IN = 326.14 12" OUT = 324.29
CB12 (EXIST)	STA: 20+15.8, 11.0' RT RIM = 332.40 12" IN = 324.25 12" IN (NEW) = 324.50 12" OUT = 324.25
CB13	STA: 25+78.7, 9.0' LT RIM = 333.35 15" OUT = 328.97
CB14	STA: 25+86.6, 9.0' RT RIM = 333.40 15" IN (2) = 328.90 18" OUT = 328.85
CB15	STA: 27+41.7, 9.0' LT RIM = 334.15 15" IN = 329.52 15" OUT = 329.47
CB16	STA: 54+25.3, 8.0' RT RIM = 333.20 15" OUT = 329.67
CB17	STA: 50+25.5, 8.0' LT RIM = 332.90 15" IN = 328.79 15" OUT = 328.74
CB18	STA: 50+25.5, 8.0' RT RIM = 333.20 15" OUT = 328.85
CB19	STA: 15+35.3, 10.5' RT RIM = 332.80 15" IN (2) = 328.71 18" OUT = 328.66
CB20 (SQ)	STA: 20+91.1, 12.0' RT RIM = 331.20 15" IN = 329.87 15" OUT = 329.92
CB21 (SQ)	STA: 20+91.4, 9.5' LT RIM = 331.20 15" OUT = 329.06
CB22 (SQ)	STA: 20+91.4, 9.5' LT RIM = 331.20 15" OUT = 329.06
Y1-3 (INLINE PVC DRAIN)	RIM = 327.50 12" IN = 325.00 12" OUT = 325.00
Y1-4 (INLINE PVC DRAIN)	RIM = 327.50 12" IN = 325.50 12" OUT = 325.50
OS1	RIM = 329.75 1.8" Ø ORIFICE = 326.42 (2) 12" (W) X (14) ORIFICE = 328.00 18" OUTLET PIPE = 326.42 6" UNDERDRAIN PIPE = 323.58
OS2	SEE DETAIL SHEET 11

**SEWER DATA**

SMH1 (EXIST)	EXIST. RIM = 329.34 8" IN = 322.45 (12"X8" REDUCER OUTSIDE MANHOLE) 8" OUT = 322.29
SMH2 (EXIST)	EXIST. RIM = 329.62 ADJUSTED RIM = 333.60 12" IN = 323.20 12" OUT = 323.05
SMH3 (EXIST)	EXIST. RIM = 331.18 ADJUSTED RIM = 333.53 12" IN = 324.02 12" OUT = 323.87
SMH4 (EXIST)	EXIST. RIM = 332.01 ADJUSTED RIM = 334.28 12" IN = 324.55 12" OUT = 324.42

SEE SHEET 2 FOR SITE PLAN (EAST)

THIS PLAN WAS ORIGINALLY PREPARED BY LAMOUREUX & DICKINSON CONSULTING ENGINEERS, INC. EDITS TO THIS PLAN AFTER MAY 16, 2022 WERE PERFORMED BY TCE, INC. CLIENT AGREES TO INDEMNIFY AND HOLD HARMLESS TCE, INC. FROM ANY DAMAGES, LIABILITIES OR COSTS, INCLUDING REASONABLE ATTORNEY'S FEES AND DEFENSE COSTS, ARISING OR ALLEGEDLY ARISING FROM ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS BY ANY PRIOR CONSULTANT RETAINED BY THE CLIENT FOR THIS PROJECT.



Date	Revision	By
12/20/22	UPDATED CB1-CB4 PIPE SIZES	DJH
11/21/22	EDITS TO ADDRESS STATE SW COMMENTS	DJH
11/15/22	REV'D GRADING LOTS 58-61 TO ADD RELIEF SWALES	RD
05/06/22	REV'D LOT 30 GRADING & STORMWATER DESIGN	RD
11/05/21	REV'D LAYOUT & PATRICK BROOK RIVER CORRIDOR	NDS
12/14/20	ADDED LEVEL SPREADER, REVISED G.W. GRADING	NDS
10/20/20	REVISED STORMWATER DESIGN & SITE GRADING	NDS
09/08/20	REVISED ROAD DIMENSIONS	NDS
06/16/20	REVISED STORMWATER DESIGN	NDS

These plans shall only be used for the purpose shown below:

<input type="checkbox"/>	Sketch/Concept	<input type="checkbox"/>	Act 250 Review
<input type="checkbox"/>	Preliminary	<input type="checkbox"/>	Construction
<input type="checkbox"/>	Final	<input type="checkbox"/>	Record Drawing

LANDS OF  
**HINESBURG CENTER, LLC**  
VT Route 116 Hinesburg, VT

**PROPOSED SITE PLAN (WEST)**

**Lamoureux & Dickinson**  
Consulting Engineers, Inc.  
14 Morse Drive, Essex, VT 05452  
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Project No. 19054  
Survey N/A  
Design NDS/RD  
Drawn DLH  
Checked RJD  
Date 5/11/22  
Scale AS NOTED  
Sheet number **3**