

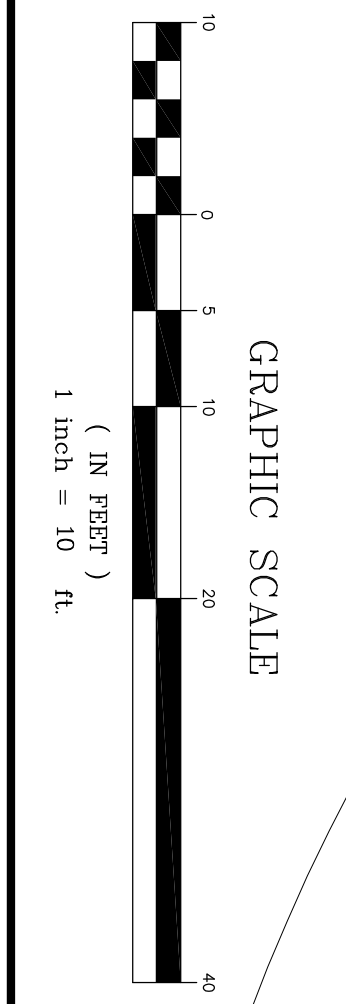
ZONING TABLE
 ZONING DISTRICT: WATERFRONT RESIDENTIAL ZONE
 MIN LOT AREA: 6000 SF/0.138 ACRES
 FRONT YARD SETBACK: EXISTING BUILDING FRONT
 SIDEYARD SETBACK: 10% OF LOT WIDTH (10')
 REAR YARD SETBACK: 75' FROM ORDINARY HIGH WATER LINE
 LOT COVERAGE: 1910 SF/14,345 SF = 13.3%
 EXISTING BUILDING HEIGHT: 29'±
 PROPOSED BUILDING HEIGHT: 25'± (PER SECTION 5.2.6)

100 YEAR FLOOD ELEVATION AT 102.0
 ENTIRE LOT IS WITHIN FLOOD ZONE

THIS IS NOT A SURVEY
 PROPERTY LINES SHOWN ARE APPROXIMATE ONLY
 BASED ON A MAP BY HARRIS SURVEYING. EVIDENCE
 FOUND IN THE FIELD AND WERE NOT SURVEYED BY
 THIS OFFICE.

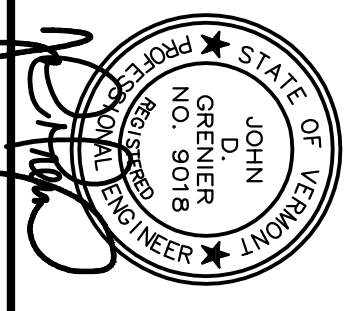
VARIANCE REQUESTED BY THIS DESIGN

- SETBACK TO WATERMAN
- SETBACK TO SOUTHERN PROPERTY LINE



NOTE: ORIGINAL PLAN 24" x 36" . OTHER SIZES NOT TO SCALE

No.	Date	Revision	By	Date	Revision	By
7	8.30.18	REVISED HOUSE GRADES, PARKING AREA & NOTES	TJM	1	9.04.18	TJM
8	9.04.18	REVISED ZONING TABLE LOT COVERAGE	TJM	2	10.16.18	TJM
9	9.17.18	ADDED SPOT ELEVATIONS ALONG EX. SEAWALL	TJM	3	11.26.18	TJM
10	9.23.18	REVISED WALKWAY, PARKING & LANDSCAPING PER BURLINGTON DESIGN ADVISORY BOARD REVIEW	TJM	4	11.01.19	TJM
				5	7.29.19	TJM
				6	8.19.19	TJM



SEPTIC SITE PLAN
DANTE HOLDINGS, TRUST
3173 NORTH AVENUE
BURLINGTON

GRENIER ENGINEERING, P.C.
 155 DEMERITT PLACE #2
 P.O. Box 445
 Waterbury, VT 05676
 TEL: (802) 244-6413
 FAX: (802) 244-1572
 Date: 7-28-18
 Drawn By: TJM
 Scale: 1" = 10'
 Sheet No.: 1 of 2
 Dwg Name: 3173NORTH.AVE
 File No.: MISC-309

LEGEND

▲	SURVEY CONTROL POINT
○	IRON PIN/ROD
○	SOIL TEST PIT
○	UTILITY POLE
---	PROPERTY LINE
---	EDGE OF ROAD/DRIVE
---	SETBACK
---	EDGE OF LAKE
---	EX. WATER LINE
---	PRO. GRAVITY SEWER LINE
---	EX. SEWER FORCEMAIN
---	EX. POWER LINE
---	NEW U/G POWER & TELEPHONE
---	EXISTING CONTOURS
---	FISHED CONTOURS
---	SEPTIC SHIELD
---	SILT FENCE

- SILT FENCE**
- 1) SILT FENCE SHALL BE OTHER PRE-FABRICATED EROSION CONTROL AS SPECIFIED HEREIN.
 - 2) MAXIMUM DRAINAGE AREA IS 1/4 ACRE FOR 100 FEET OF SILT FENCE.
 - 3) SILT FENCE SHALL BE INSTALLED PARALLEL TO GROUND CONTOURS, AND FILTER FABRIC SIDE SHALL FACE UP-SLOPE. MESH AND STAKES SHALL BE EXCAVATED MINIMUM 6 INCHES DEEP ON MINIMUM 8 INCHES. TRENCH SHALL BE PLACED IN TRENCH. TRENCH SHALL BE PACKED WITH SAND OR FINE GRAIN SAND UNDER SILT FENCE.
 - 4) FILTER FABRIC SHALL BE FASTENED SECURELY ON UPSLOPE SIDE OF WORK. WHEN FABRIC WITH WIRE SECTION OF FILTER FABRIC MINIMUM 3 INCH FLAP OF FILTER FABRIC SHALL BE PLACED IN TRENCH ON UPSLOPE SIDE OF FENCE, AND BROADCAST.
 - 5) WHEN TWO SECTIONS OF FABRIC ADJACENT EACH OTHER, THEY SHALL BE OVERLAPPED BY 6 INCHES, FOLDED AND STAPLED.
 - 6) SILT FENCE SHALL BE INSPECTED WEEKLY, AND AFTER EACH SIGNIFICANT PRECIPITATION EVENT. SIGNIFICANT PRECIPITATION EVENT SHALL BE DETERMINED UPON THE FENCE. SIGNIFICANT SHALL BE DETERMINED UPON THE FENCE.
 - 7) BROKEN STAKES SHALL BE REPLACED PROMPTLY.
- CONSTRUCTED-IN-PLACE SILT FENCE**
- 1) FENCE POST SHALL BE DRIVEN TO MEET MAXIMUM BELOW GRADE. FENCE SHALL BE POSITIONED AS SHOWN, PARALLEL TO THE GROUND CONTOURS.
 - 2) TRENCH SHALL BE EXCAVATED MINIMUM 6 INCHES DEEP ON UPSLOPE SIDE OF FENCE.
 - 3) WORKING FABRIC (14 GA. 6 INCH MAX. MESH) WITH WIRE TIES TO UPSLOPE SIDE OF FASTENED SECURELY WITH WIRE TIES SHALL EXTEND MINIMUM 30 INCHES ABOVE GRADE.
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- CONSTRUCTION SPECIFICATIONS FOR SILT FENCE**
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