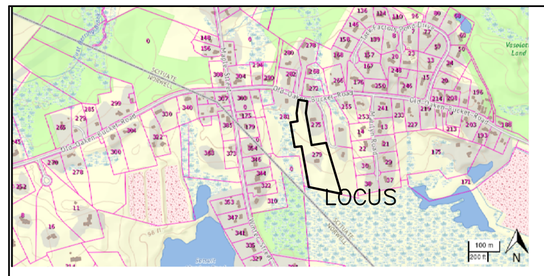

LOCUS MAP
NOT TO SCALE

UTILITY LEGEND:

SEWER LINE — SVR —
DRAINAGE LINE
UNDERGROUND ELEC/TEL/CABLE — UE —
WATER LINE — W —
GAS LINE — GAS — GAS —
MANHOLE
CATCH BASIN
HYDRANT
WATER VALVE
TRANSFORMER

*NOTE:
TOP OF INLAND BANK LOCATED BY INSTRUMENT SURVEY BY THIS FIRM ON 11 JANUARY, 2020.

DETAIL (NOT TO SCALE)
0.18'
DH FND.

BENCHMARK
TOP OF DH FOUND
ELEV =110.65 NAVD 88

#269-271 OLD OAKEN BUCKET ROAD
OLD OAKEN BUCKET CONDOMINIUM
DEED(MASTER) BOOK/PAGE: 6148/75
ASSESSOR'S ID: 41-1-C-1, 41-1-C-2

#275 OLD OAKEN BUCKET ROAD
N/F JOHN S. & BARBARA A. MIRAGLIA
DEED BOOK/PAGE: 21490/123
ASSESSOR'S ID: 41-1-3-B

#281 OLD OAKEN BUCKET ROAD
N/F SHAWN HARRIS & DONNA WRIGHT
DEED BOOK/PAGE: 12742/65
ASSESSOR'S ID: 41-1-3-0

#0 OLD OAKEN BUCKET ROAD
N/F JESSIE BRANDT
CERT#: 122647
ASSESSOR'S ID: 41-1-8-0

#297 OLD OAKEN BUCKET ROAD
N/F JESSIE BRANDT
CERT#: 122647
ASSESSOR'S ID: 41-1-9-0

#179 MAPLE ST
N/F WILLIAM J. & ELIZABETH S. O'REILLY
DEED BOOK/PAGE: 13686/334

#354 WINTER ST
NORWELL
N/F JAMES A. COLE
DEED BOOK/PAGE: 3715/216
ASSESSOR'S ID: 50-24

LOT 8 WINTER ST
NORWELL
N/F TOWN OF NORWELL
CONSERVATION COMMISSION
DEED BOOK/PAGE: 27322/98
ASSESSOR'S ID: 50-117

OLD OAKEN BUCKET RD.

LOT 5A
PARCEL# 41-1-3-0
214,750.80 ± SF
4.93± AC

N/F
ESTATE OF
CHARLES F. HARRIS
43,694+/- SF
1.00± AC

RESERVE SEPTIC
27,601 sf

PRIMARY SEPTIC

PROP. CHAMBER AREA 1
2 ROWS OF 7 CHAMBERS WITH 2 FT OF STONE ALL AROUND

PROP. CHAMBER AREA 2
4 ROWS OF 10 CHAMBERS WITH 2 FT OF STONE ALL AROUND

PROP. CHAMBER AREA 3
11 ROWS OF 6 CHAMBERS WITH 2 FT OF STONE ALL AROUND

PROP. CHAMBER AREA 4
5 ROWS OF 10 CHAMBERS WITH 2 FT OF STONE ALL AROUND

PROP. CHAMBER AREA 5
8 ROWS OF 7 CHAMBERS WITH 2 FT OF STONE ALL AROUND

PROP. UNDERGROUND CHAMBERS FOR ROOF DRAINAGE (TYP.)

PROP. GRINDER PUMP
6" INV IN=94.30
2"INV. OUT=96.80

PROP. SEPTIC TANK (TYP.)

PROP. FORCE MAIN FOR FUTURE CONNECTION

PROP. STORMWATER TREATMENT UNIT

PROP. STORMWATER TREATMENT UNIT HYRO 3
PROP. HYDRANT (TYP.)

PROP. STRAWWATTLE SILTATION BARRIER

ACCESS TO RESERVE AREA

ZONE 2/AQUIFER PROTECTION DISTRICT

FLOOD PLAIN & WATER PROTECTION DIST

100' BUFFER

50' BUFFER

TOP OF INLAND BANK

INTERMITTENT STREAM

BIT CONC. DRIVE

DRILLHOLE FOUND HELD FOR POSITION

DRILLHOLE FOUND HELD FOR LINE

DRILLHOLE FOUND

CB 1 CB 2 CB 3 CB 4 CB 5 CB 6 CB 7 CB 10 CB 11 CB 12 CB 13

HYRO 1 HYRO 2 HYRO 3 HYRO 4 HYRO 5

RR 2 RR 3 RR 4

DMH 1 DMH 2 DMH 3 DMH 4

RR1-TOP OF WALL =98.60, INV. OUT =96.00, (8") BOT ELEV.=92.50
RR2-TOP OF WALL =89.60, INV. OUT =88.90, (10") BOT ELEV.=82.50
RR3-TOP OF WALL =80.60, INV. OUT =78.00, (15") BOT ELEV.=73.00
RR4-TOP OF WALL =78.60, INV. OUT =76.50, (10") BOT ELEV.=73.50

DCB- DOUBLE CATCH BASIN
CB- CATCH BASIN
DMH-DRAIN MANHOLE
HYRO- TSS TREATMENT UNIT

REFER TO PROFILE SHEETS FOR STRUCTURE ELEVATIONS NOT SHOWN HERE

SCALE: 1" = 50'
50' 0 50' 80'

DETAIL (NOT TO SCALE)
0.78'
0.13'
DH FND.

COMMONWEALTH OF MASSACHUSETTS
ANTHONY A. ESPOSITO
CIVIL
No. 39782
REGISTERED PROFESSIONAL ENGINEER

2/7/2022

REVISIONS:

No.	DESCRIPTION	DATE

PROJECT TITLE:

THE COTTAGES AT OLD OAKEN BUCKET AT #279-281 OLD OAKEN BUCKET ROAD SCITUATE, MA

GRADING AND DRAINAGE PLAN

PARCEL 41-1-3-D
PARCEL 41-1-3-0

PREPARED BY:
South Shore Survey Consultants, Inc.
REGISTERED LAND SURVEYORS
& CIVIL ENGINEERS
167 R SUMMER STREET
KINGSTON, MA 02364
781-582-2185
mark@ssscinc.net

PREPARED FOR:
THE LOVENDALE COMPANY, LLC
114 ONION HILL ROAD
DUXBURY, MA 02332

SCALE: 1" = 50'
50' 0 50' 80'

DATE:	FEBRUARY 7, 2022
COMP./DESIGN:	A. ESPOSITO
CHECK:	M. D. CASEY
DRAWN:	A. ESPOSITO
FIELD:	LJL/PS
APPROVED:	M. D. CASEY
DWG.No.	1908 G&D
JOB No.	1908

SHEET 4 OF 13