

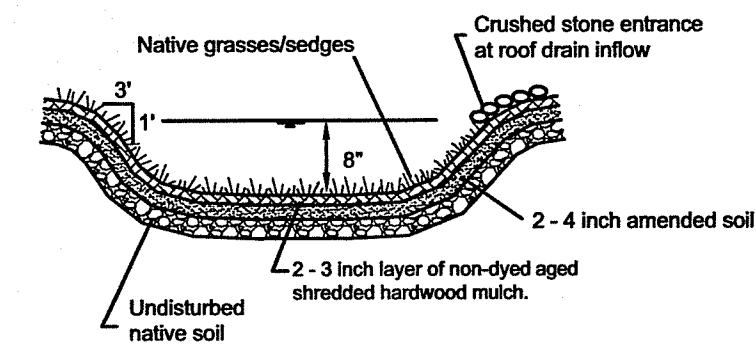
LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- A1 ▲ WETLAND FLAG
- STRAW WATTLE & LIMIT OF DISTURBANCE
- LIMIT OF DISTURBANCE

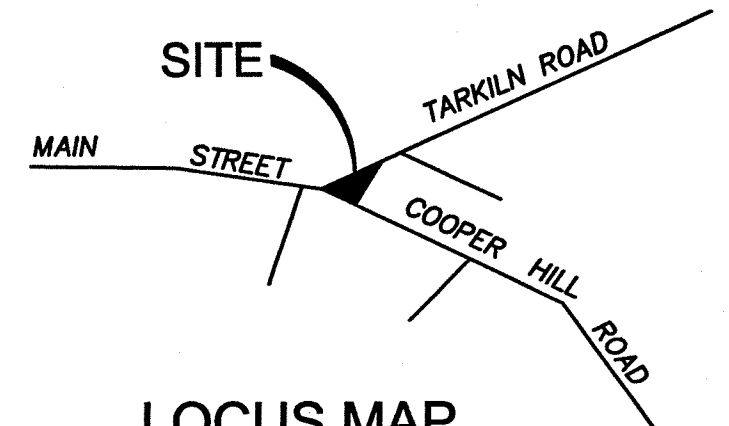


VEGETATED SWALE NOT TO SCALE

DRIVEWAY AREA: 1,440 SF
SOIL TEXTURE: SANDY LOAMS
SWALE AREA: 128 SF (min.)



NOTE: VEGETATED SWALE SHALL BE INSPECTED ANNUALLY AND SHOULD BE INSPECTED AFTER LARGE STORM EVENTS.

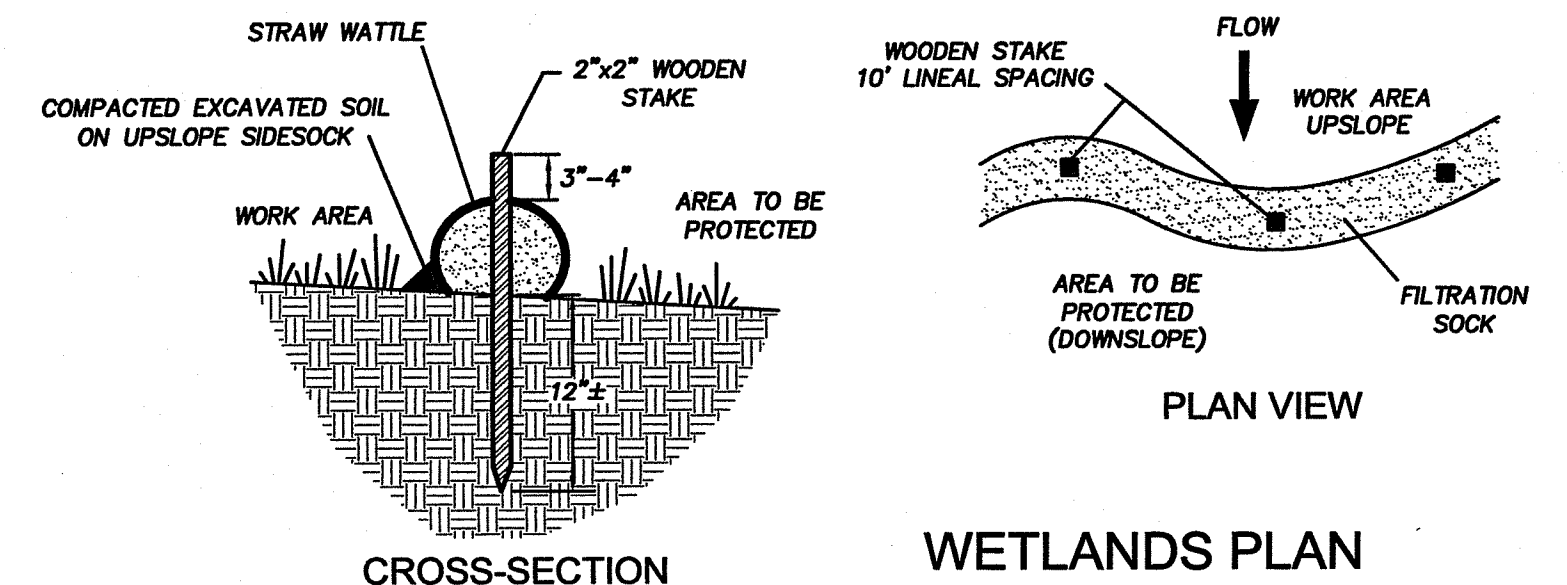


LOCUS MAP
NOT TO SCALE

VEGETATIVE SWALE MAINTENANCE

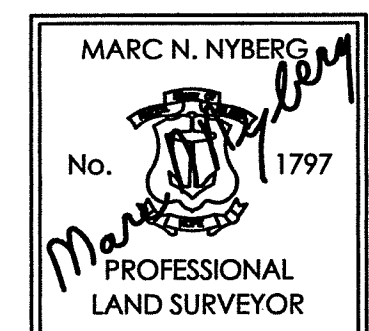
1. The vegetated swale shall be inspected annually and after large storm events.
2. Eroded side slopes and channel bottom shall be stabilized as necessary.
3. If the surface of the dry swale becomes clogged to the point that standing water is observed on the surface 48 hours after precipitation events, the bottom shall be roto-tilled or cultivated to break up any hard-packed sediment, and then reseeded.
4. Vegetation in dry swales shall be mowed as required to maintain minimum grass heights in the 4-6 inch range.
5. Every five years, the channel bottom of dry swales should be scraped to remove sediment and to restore original cross section and infiltration rate, and should be seeded to restore ground cover, where necessary.

STRAW WATTLE DETAIL NOT TO SCALE

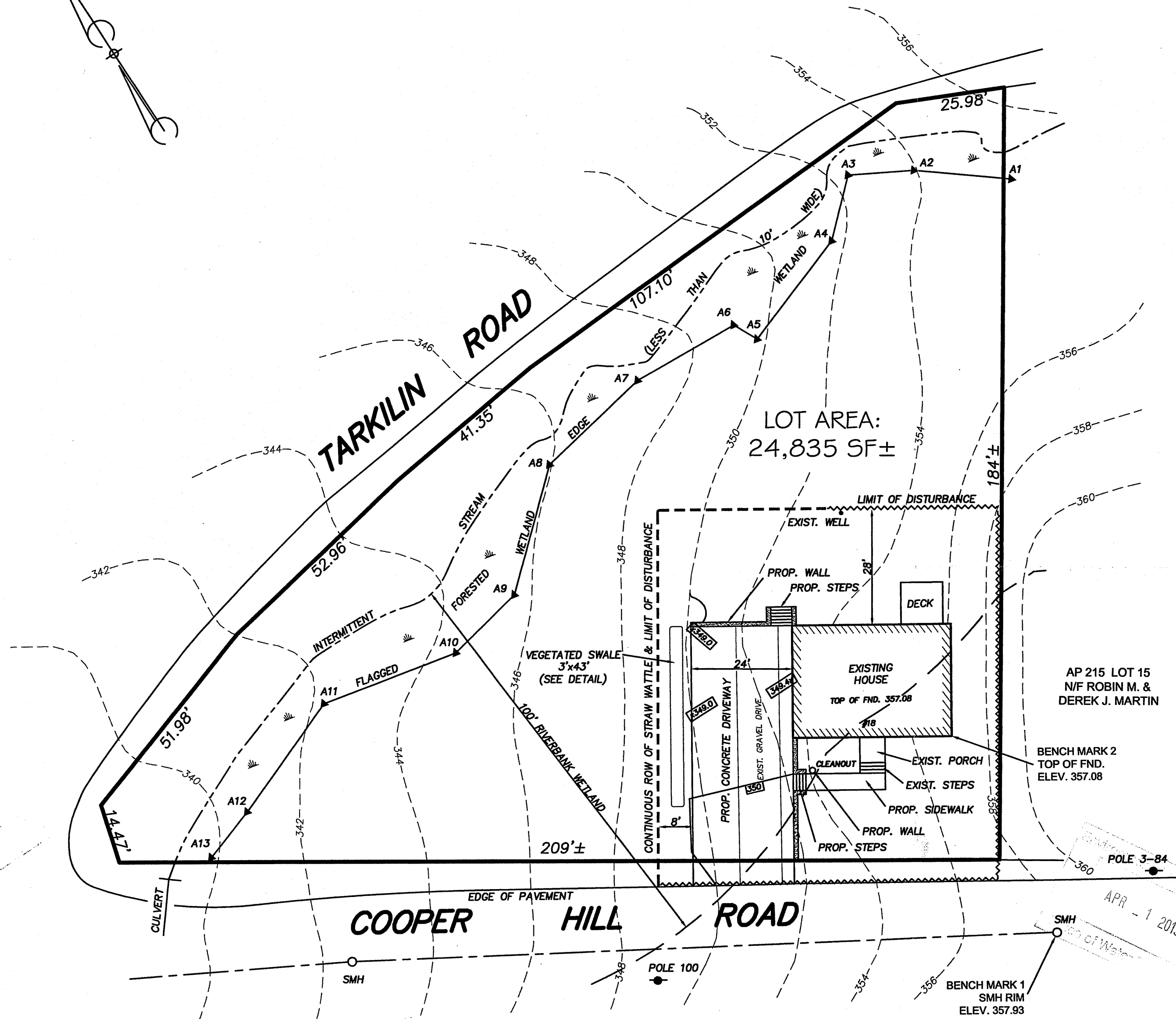


WETLANDS PLAN
for
TIMOTHY LALIBERTE
PLAT 214, LOT 63
18 COOPER HILL ROAD
BURRILLVILLE, RHODE ISLAND

DATE: MARCH, 2019
SCALE: 1" = 20'



JOB NUMBER:
19-002



LOT AREA:
24,835 SF±

AP 215 LOT 15
N/F ROBIN M. &
DEREK J. MARTIN

BENCH MARK 2
TOP OF FND.
ELEV. 357.08

BENCH MARK 1
SMH RIM
ELEV. 357.93

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED APR 26 2019 FILE # 19-0107
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Kindly be advised that this
Permit is not equivalent to a
verification of the type or extent
of freshwater wetlands on site.

CERTIFICATION
THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN
PREPARED PURSUANT TO SECTION 9 OF THE RULES AND
REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD
OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON
NOVEMBER 25, 2015, AS FOLLOWS:
LIMITED CONTENT BOUNDARY SURVEY: CLASS IV
STATEMENT OF PURPOSE
THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND THE
PREPARATION
OF THE PLAN IS AS FOLLOWS: PROPOSED DRIVEWAY
By: *Marc N. Nyberg*
MARC N. NYBERG License No. 1797 COA No.: A52

Marc N. Nyberg Associates, Inc.
Land Surveyors
Planners
GPS
501 Great Road
Unit 104
North Smithfield, RI 02896
Tel: (401) 762-2870
Fax: (401) 762-2871
Email: mail@marcnyberg.com