

IMPERVIOUS AREA CALCS

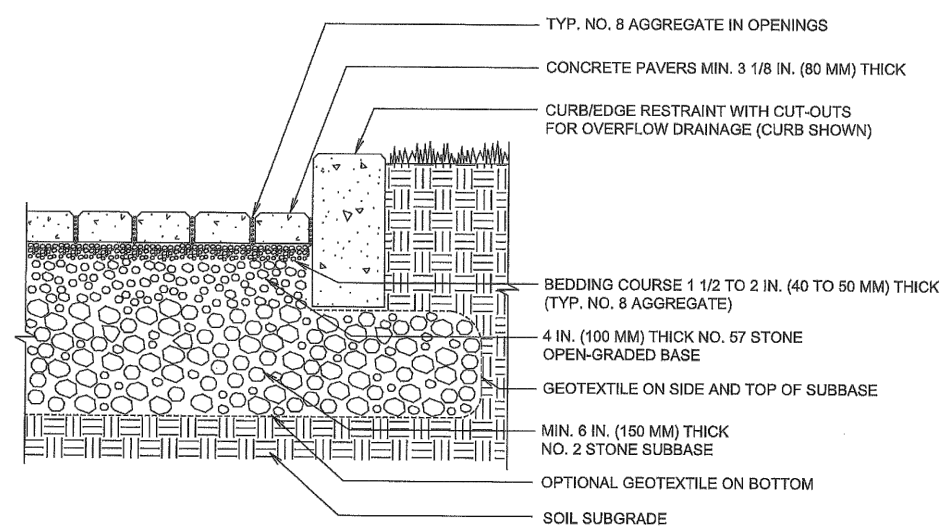
EXISTING:

BIT. CONC DRIVE - 2,300 SF
RIPRAP (60%) - 5,417 SF
TOTAL - 7,717 SF

PROPOSED:

STRUCTURES - 3,564 SF
BIT. CONC. DRIVE - 0 SF
RIPRAP (60%) - 5,417 SF
TOTAL - 8,981 SF

INCREASE IN IMPERVIOUS AREA = 1,264 SF OR 16.4%



- NOTES:
1. 2-3/8 IN. (60 MM) THICK PAVERS MAY BE USED IN PEDESTRIAN APPLICATIONS.
 2. NO. 2 STONE SUBBASE THICKNESS VARIES WITH DESIGN. CONSULT TOP PERMEABLE INTERLOCKING CONCRETE PAVEMENT MANUAL.

PERMEABLE PAVEMENT WITH FULL EXFILTRATION TO SOIL SUBGRADE

REVISIONS: ICPI-68
SCALE: NO SCALE

COASTAL BANK AS DELINEATED AND APPROVED IN AN ORDER OF CONDITIONS ISSUED MAY 3, 2021
DEP FILE NO. SE68-2890
SEE ALSO RECORD PLAN DATED DECEMBER 12, 2020 AND REVISED MARCH 22, 2021

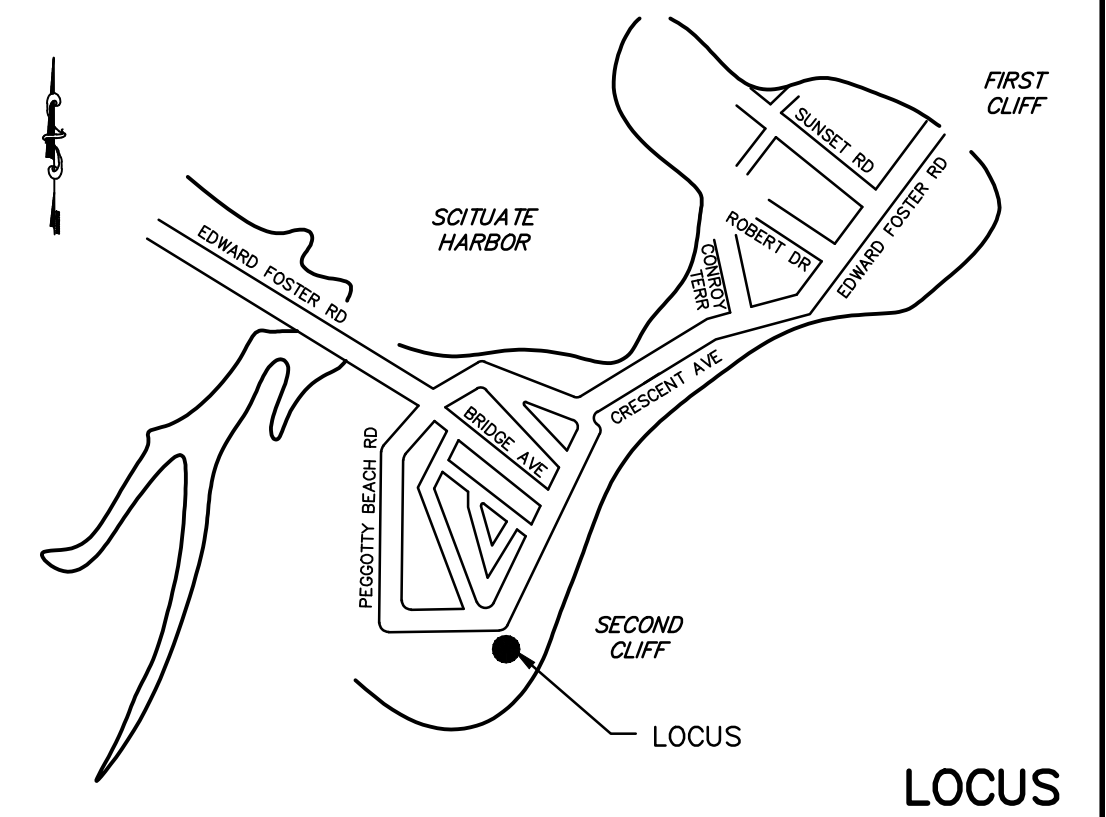
MEAN HIGH WATER
EL=3.9

PROPERTY LINE

TOP OF COASTAL BANK

ATLANTIC OCEAN

- NOTES:
1. ZONING CLASSIFICATION - R-3
 2. A PORTION OF THE LOCUS IS LOCATED IN THE TOWN OF SCITUATE FLOOD PLAIN AND WATERSHED PROTECTION DISTRICT (10' CONTOUR NGVD 29).
 3. THE LOCUS LIES IN ZONE X AND VE 21 AS SHOWN ON FIRM MAP COMMUNITY PANEL #250282 0129 K, DATED NOVEMBER 4, 2016.
 4. THE LOCUS DOES NOT LIE IN THE TOWN OF SCITUATE WATER RESOURCE PROTECTION ZONING DISTRICT.
 5. PLAN REFERENCES:
A) PLAN BOOK 9 PAGE 346
B) PLAN #377 - 1963
 6. LOCUS DEED:
DEED BOOK 40614 PAGE 106 RECORDED NOVEMBER 21, 2011
DEED BOOK 39073 PAGE 255 RECORDED OCTOBER 5, 2010
ASSESSORS REFER: (56-05-15) (56-05-13)



OWNER AND APPLICANT

MARY LOUISE PITTS-BOHN, TRUSTEE
25 CIRCUIT AVENUE
SCITUATE, MA 02066

NOTICE OF INTENT PLAN FOR 0 CRESCENT AVENUE IN SCITUATE, MASS.

PREPARED FOR:
MARY LOUISE PITTS-BOHN TRUSTEE OF THE
PITTS CRESCENT AVENUE NOMINEE TRUST
25 CIRCUIT AVENUE
SCITUATE, MA 02066

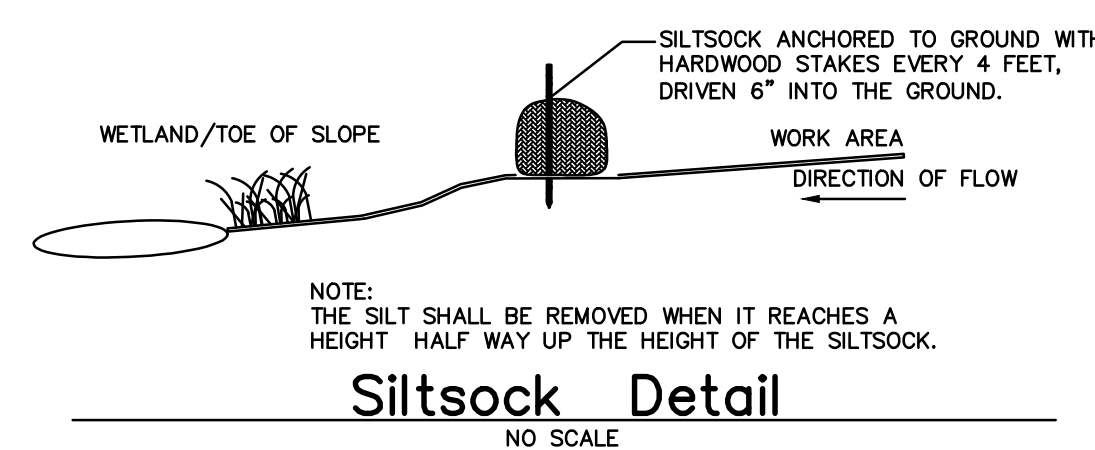
FEBRUARY 5, 2024
SCALE: 1"=20'
JOB NO. 4321

ROSS ENGINEERING COMPANY
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FEET
METERS
0 10 20 40 60 80
0 5 10 15 20 25



Siltsock Detail

NO SCALE