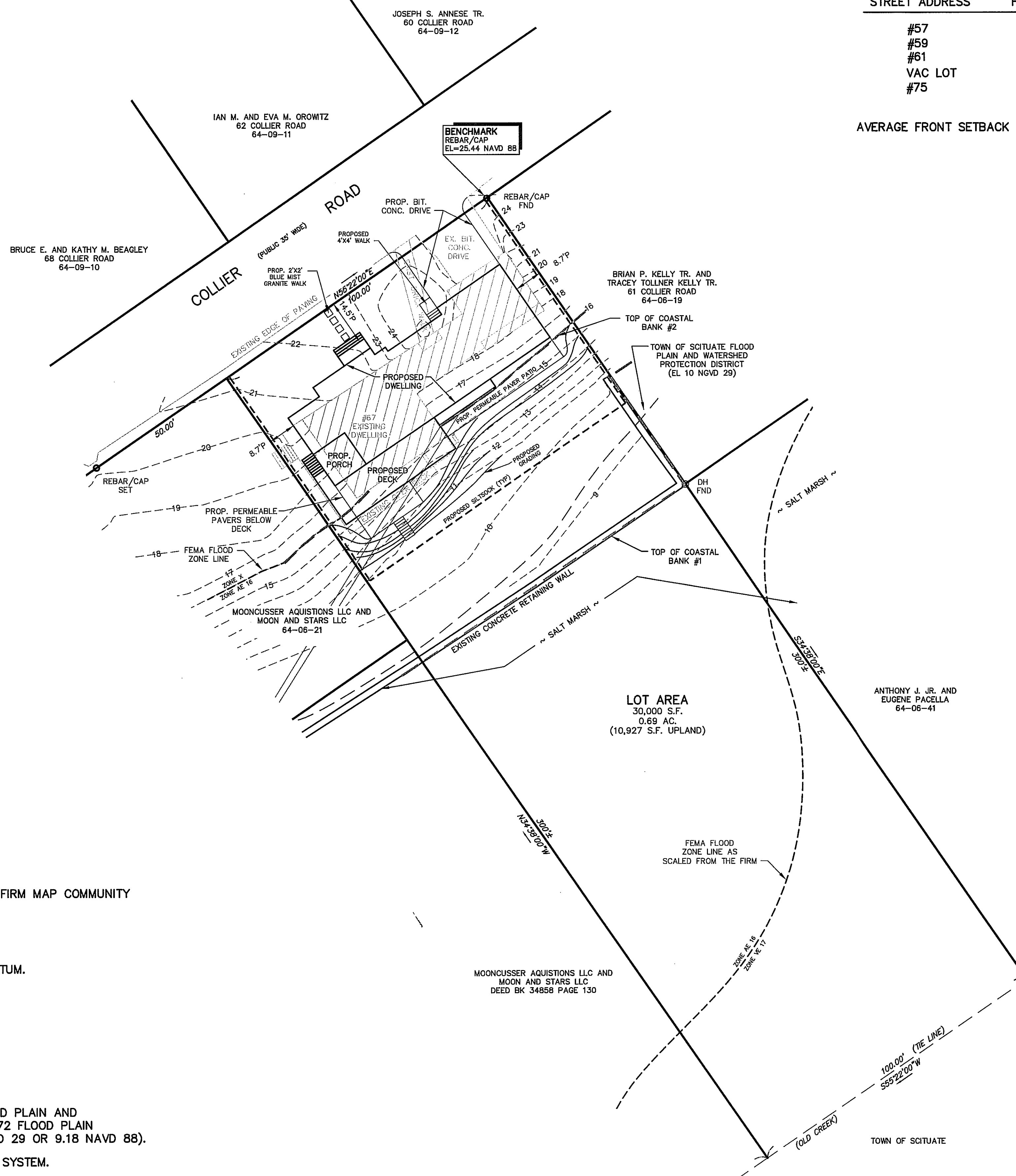


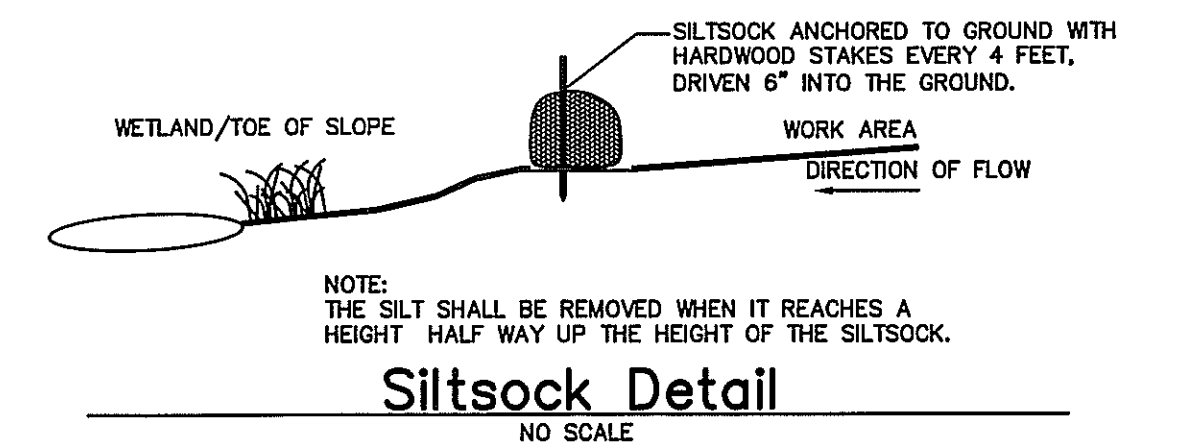
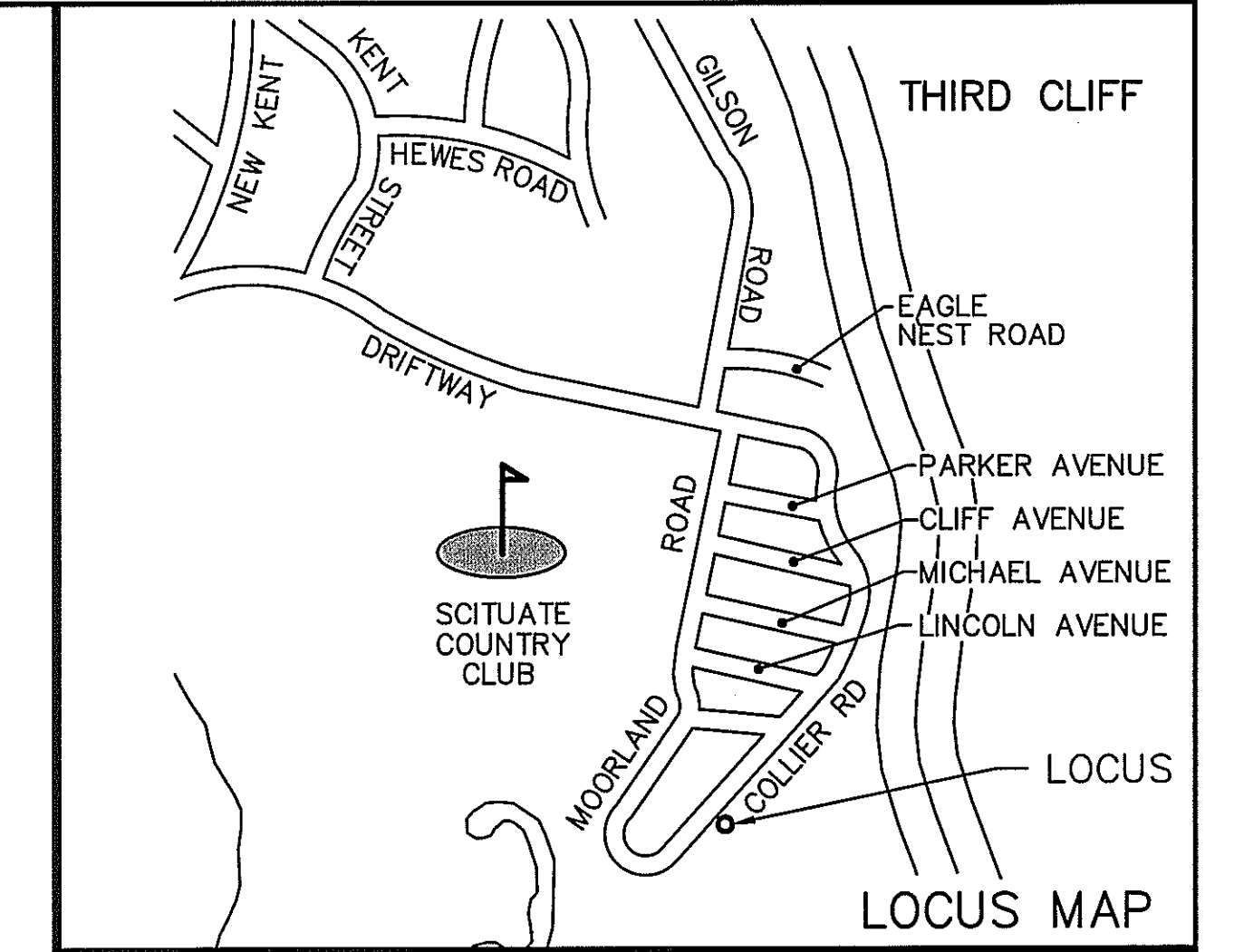
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- NOTES:
1. ZONING CLASSIFICATION - R-3
MIN. LOT AREA - 10,000 S.F.
FRONT YARD SETBACK - 30'/13.3'
SIDE YARD SETBACK - 8'
REAR YARD SETBACK - 20'
 2. THE LOCUS LIES IN ZONE X, AE 16, AND VE 17 AS SHOWN ON FIRM MAP COMMUNITY PANEL #250282 0001 D, DATED NOVEMBER 4, 2016.
 3. THE LOCUS DOES NOT LIE IN THE TOWN OF SCITUATE WATER RESOURCE PROTECTION ZONING DISTRICT.
 4. THE ELEVATIONS SHOWN HEREON ARE BASED UPON NAVD 88 DATUM.
 5. PLAN REFERENCES:
A) PLAN BOOK 1 PAGE 560 (OLD LOTS 191-195)
 6. LOCUS DEED:
DEED BOOK 34858 PAGE 130 RECORDED JULY 25, 2007
ASSESSORS REFER: (64-06-40, 64-06-20)
 7. PROPOSED BUILDING HEIGHT PER NRC REQUIREMENTS - 34.2'
 8. A PORTION OF THE LOCUS LIES IN THE TOWN OF SCITUATE FLOOD PLAIN AND WATERSHED PROTECTION DISTRICT AS DETERMINED FROM THE 1972 FLOOD PLAIN AND WATERSHED PROTECTION DISTRICT ZONING MAP (EL 10 NGVD 29 OR 9.18 NAVD 88).
 9. THE DWELLING DOES NOT LIE IN A COASTAL BARRIER RESOURCE SYSTEM.
 10. THE DWELLING DOES NOT LIE IN ON A BARRIER BEACH.
 11. EXISTING IMPERVIOUS AREA = 2,591 S.F.
PROPOSED IMPERVIOUS AREA = 3,076 S.F. OR 18.7% INCREASE
 12. PROPOSED FIRST FLOOR EL=27.4
PROPOSED GARAGE SLAB EL= 24.9
PROPOSED BASEMENT EL=17.8
 13. SEE SEPERATE LANDSCAPE PLAN BY CMG LANDSCAPE DESIGN.

AVERAGE SETBACK CALCULATIONS

| STREET ADDRESS | FRONT SETBACK |
|---|---------------|
| #57 | 16.7' |
| #59 | 5.3' |
| #61 | 4.2' |
| VAC LOT | 18.1' |
| #75 | 22.0' |
| | 66.3' |
| AVERAGE FRONT SETBACK = 66.3' / 5 = 13.3' | |



APPLICANT

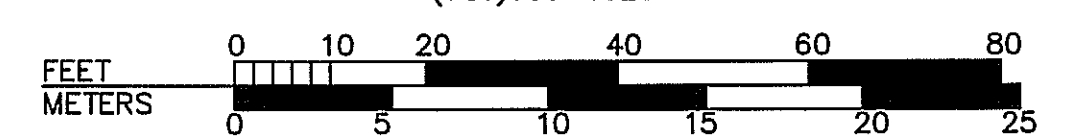
DAVID AND MARIA CAHILL
2 KATHY'S PATH
SCITUATE, MA 02066

NOTICE OF INTENT PLAN FOR 67 COLLIER ROAD IN SCITUATE, MASS.

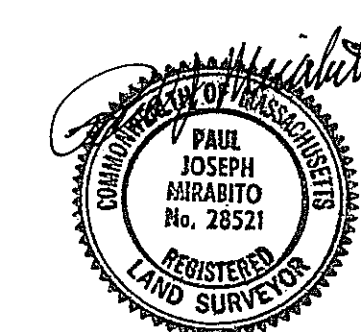
SCALE: 1"=20' MAY 6, 2021

ROSS ENGINEERING COMPANY INC.
PROFESSIONAL ENGINEERS - LAND SURVEYORS

683 MAIN STREET
NORWELL, MASS. 02061
(781)659-1325

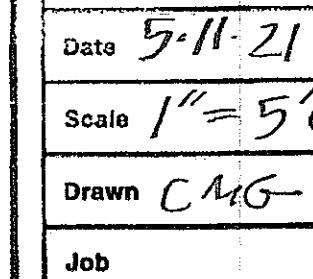


JN 4246-NOI



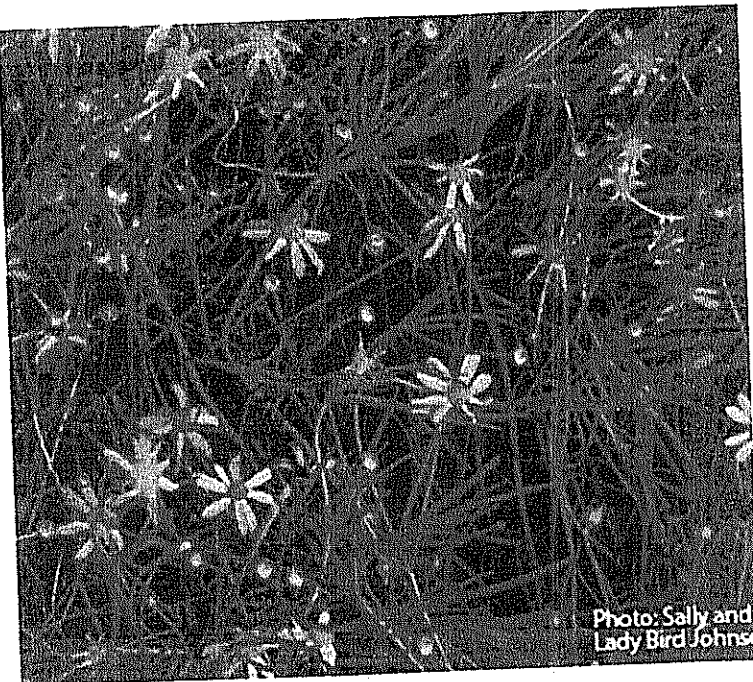
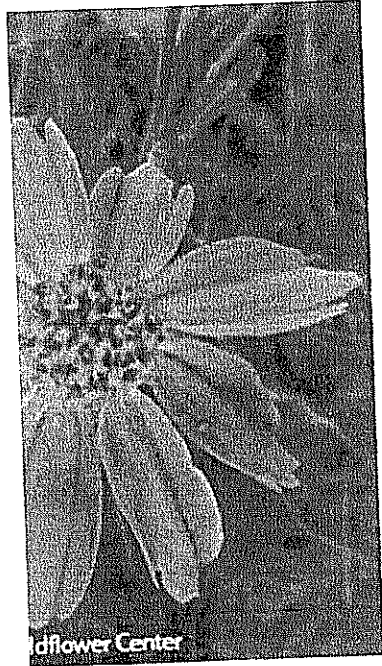
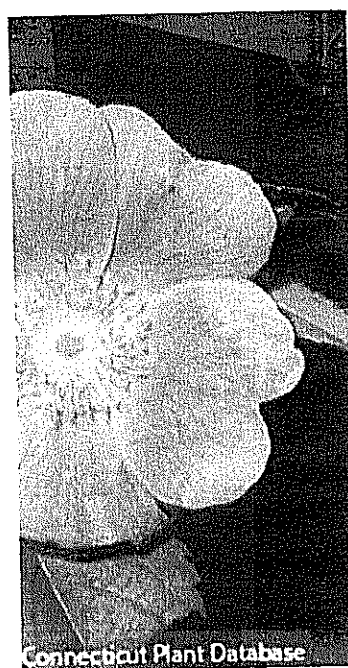
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CARIN BOSSELIN, LANDSCAPE DESIGNER
781-249-2211
CMBDESIGN@VERIZON.NET
BACH. OF SCIENCE IN LANDSCAPE ARCHITECTURE



RECO IN 4246

Proposed Landscape Plan



Plant Schedule FRONT YARD PLANTS

| Qty. | Latin Name | Common Name | Size | Features |
|------|-----------------------|------------------------|--------|--|
| 3 | Buxus microphylla | Green Velvet | 30" | Evergreen, naturally rounded, slow growing, hardy |
| 5 | Hydrangea Macrophylla | Endless Summer | 3 Gal. | Color all summer, blooms on old wood and new wood, hardy |
| 2 | Miscanthus sinensis | Morning Light | 2 Gal. | 3-4', Variegated thin leaves, silvery arching grass |
| 2 | Nepeta | CAT'S MEOW | 1 Gal. | 12-18"H, Lavender flowers May-Sept., spreading, sun-semi |
| 4 | Rosa DRIFT | Peach Drift Rose | 2 Gal. | Peach shrub rose, great in a massing, fragrant |
| 3 | Syringa meyeri | BOOMERANG | 24-30" | Dwarf habit, purple flowers in mid-spring and then again |
| 4 | | Reblooming Dwarf Lilac | | |

Plant Schedule - BACK YARD COASTAL PLANTS

| Qty. | Latin Name | Common Name | Size | Features |
|------|-------------------------|--------------------------|--------|--|
| 7 | Andropogon gerardii | Big Bluestem Grass | 2 Gal. | NATIVE coastal grass, 4'H, stabilizes soils, hardy |
| 9 | Aquilegia canadensis | Red Columbine | 1 Gal. | Red & yellow flowers from March to July, NATIVE |
| 52 | Arctostaphylos uva-ursi | Bearberry | Trays | Evergreen groundcover, red berries, 6-12", NATIVE |
| 18 | Carex pensylvanica | Pennsylvania Sedge Grass | 1 Gal. | 6-12"H, NATIVE, super hardy, great for slopes |
| 6 | Clethra alnifolia | Sweet Pepperbush | 24-30" | 6', very fragrant summer flowers, NATIVE, hardy |
| 19 | Coreopsis rosea | Pink Tickseed | 1 Gal. | 1-2', NATIVE, June through Sept. flowers, super hardy |
| 16 | Eurybia spectabilis | Eastern Showy Aster | 1 Gal. | 1-2', NATIVE, purple flowers with yellow center, spreads |
| 20 | Honckenya peploides | Seabeach Sandwort | 1 Gal. | 4-16", NATIVE, honey scented white flowers May to August |
| 7 | Ilex verticillata | Winterberry | 24-30" | 5', NATIVE, bright red berries from August through winter |
| 15 | Lathyrus japonicas | Beach Pea | 1 Qt. | Perennial vine, NATIVE, purple flowers with pods, hardy |
| 18 | Rose virginiana | Virginia Rose | 2 Gal. | 2-4', NATIVE, flowers all summer, very fragrant, 2-3" bloom |
| 6 | Vaccinium angustifolium | Low Bush Blueberry | 2 Gal. | NATIVE, 6"-24", May flowers to berries in mid to late summer |

NOTES & GOALS:

- To provide shelter and food for wildlife with the use of Coastal Plants.
- To leave the landscape as natural and untouched as possible to enjoy the views to the beach and animals that inhabit it.
- To provide slope and soil stabilization with the use of Native plantings.
- All plants for the back yard are listed on the Massachusetts Office of Coastal Zone Management list of Approved Native Plants.
- Low Bush Blueberry: Like full sun, white urn shaped flowers turn in May into fruit for mid to late summer. Attracts wildlife. Turns a brilliant red in Fall.
- Bearberry: dark, evergreen leaves with small white urn shaped flowers in April through May. Red berries from August through winter provide food for song birds and wildlife, very effective plant for slope stabilization.
- Seabeach Sandwort: Hardy, succulent leaves, May through August, white, honey scented flowers. Tolerates salt spray and open sunny places, well drained soils, great for slope stabilization.
- Red Columbine: Red & yellow tubular flowers from March through July, Hardy to many conditions as well as cliffs, provides nectar for hummingbirds, birds, and butterflies.
- Sweet Pepperbush: Very fragrant, bottle brush like flowers in July for 6 weeks or more, salt tolerant, and can grow in many conditions, great for erosion control, nectar for hummingbirds and butterflies, provides seeds for birds and mammals.
- Virginia Rose: Attractive flowers that are 2-3" wide, and very fragrant. Rose hips in the winter make a good food source for many animals, Likes full sun and well drained. Tolerates salt and winter conditions, good cover for birds and animals., purplish red leaves in Fall.
- Winterberry: Yellow leaves in Fall, bright scarlet berries from August through the winter to provide food.
- Beach Pea: perennial vine with purple flowers and pods that are eaten by birds, butterflies, and bees. Help to bind soils.
- Big Bluestem: changes colors with the season, drought tolerant once established, tolerant of salinity, stabilizes soils, provides shelter and seeds for food for birds and insects.
- Eastern Showy Aster: purple flowers with a yellow center, tolerates off shore winds and salt spray, can grow in dry, sandy conditions.
- Pennsylvania Sedge: low, clump forming, binds the soil with dense roots, excellent cover for wildlife, seeds for birds and small mammals.
- Pink Tickseed: flowers from June through September, self seeding for a dense bushy groundcover, attracts butterflies and seeds for birds.

