

- NOTES**
1. SITE IS DELINEATED AS LOTS 16 & 17 ON TOWN OF SEEKONK ASSESSORS MAP B.
  2. OWNER OF LOCUS: KOOLOIAN REALTY, LP  
143 SMITHFIELD RD. NO. SMITHFIELD R.I. 02904
  3. TITLE REFERENCE: BOOK 6295 PAGE 188 AND BOOK 7466 PAGE 76
  4. RESOURCE AREA DELINEATION BY ECOSYSTEM SOLUTIONS, INC.
  5. SEE "PROPOSED RESTORATION PLAN FOR KOOLOIAN REALTY, 143 SMITHFIELD, RI NORTH PROVIDENCE, RI DATED MAY 6, 2009 AND REVISED MAY 26, 2009. PLAN CAN BE FOUND AT THE SEEKONK CONSERVATION COMMISSION.
  6. THE 25-FOOT BUFFER ZONE DELINEATES THE LIMITS OF DISTURBANCE AND ALL FUTURE ACTIVITIES
- THE 50-FOOT WETLAND BUFFER DELINEATES THE LIMITS OF ALL WALL STRUCTURES AS STATED WITH THE TOW OF SEEKONK CONSERVATION COMMISSION REGULATIONS AMENDED MARCH, 2003

**WETLAND LEGEND**

WETLANDS LINE	---	Received
25' BUFFER LINE	----	OCT 19 2009
100' BUFFER LINE	-----	Con. Comm.
WETLANDS FILL AREA	▨	

**NOTICE OF INTENT PLAN** 64-667

**"KOOLOIAN PROPERTY"**  
767 & 761 FALL RIVER AVENUE, SEEKONK MA. 02771  
ASSESSORS MAP 48 LOTS 16 & 17

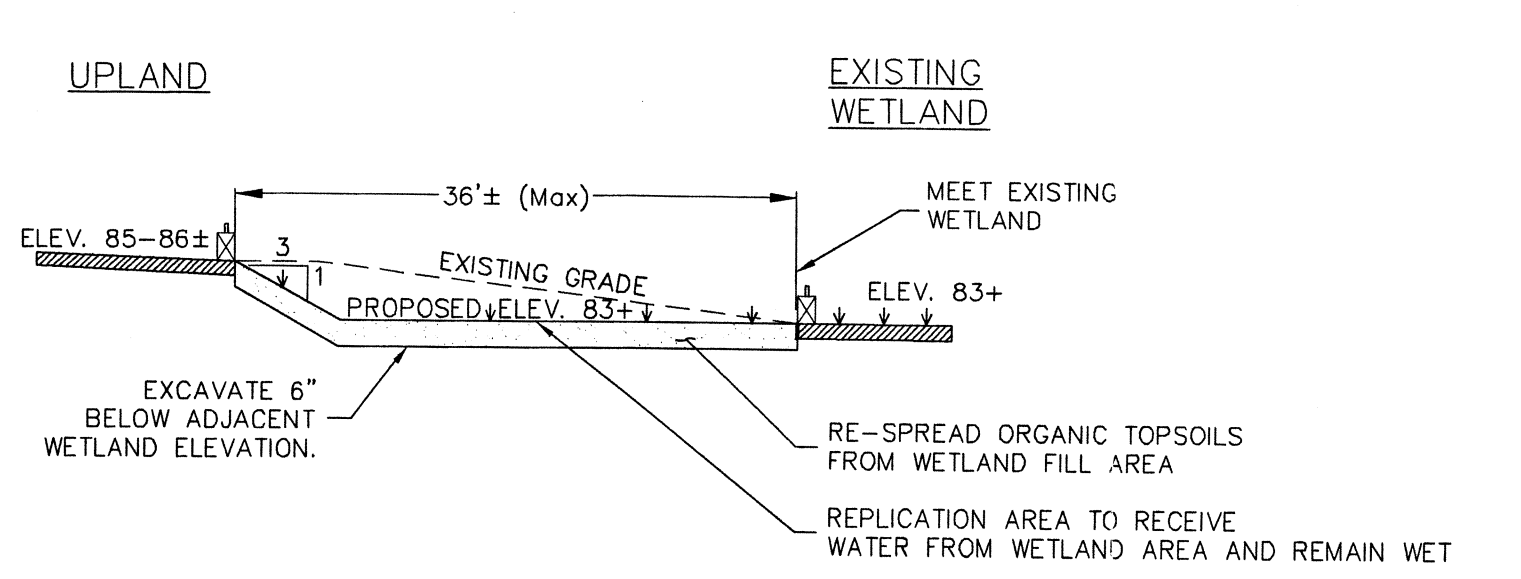
Applicant: KOOLOIAN REALTY  
143 SMITHFIELD ROAD, NO. PROVIDENCE R.I. 02904

JOB # 09-013 SCALE: 1"=20' DRAWN BY: SCA DATE: JUNE 30, 2009  
REVISED: OCT. 19, 2009 PROPOSED GRADING

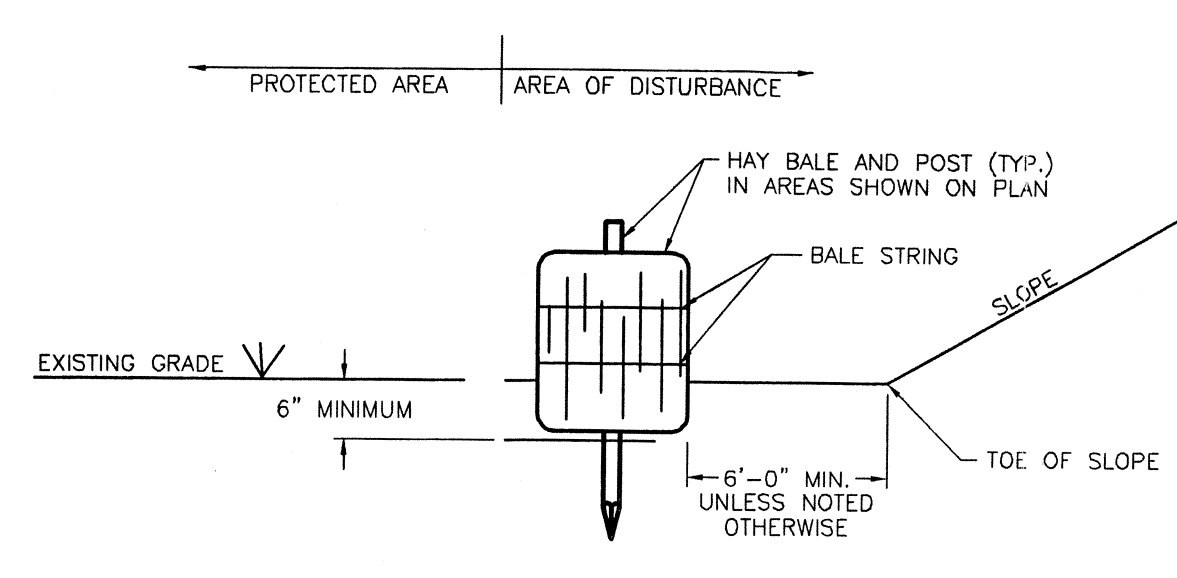
**INSITE** Engineering Services, LLC  
PROFESSIONAL ENGINEERS AND LAND SURVEYORS  
INSITE PROFESSIONAL COMPLEX, SUITE 1  
1539 FALL RIVER AVENUE  
SEEKONK, MA 02771  
PHONE: (508) 336-4500  
FAX: (508) 336-4598

**SHEET 1 OF 2**

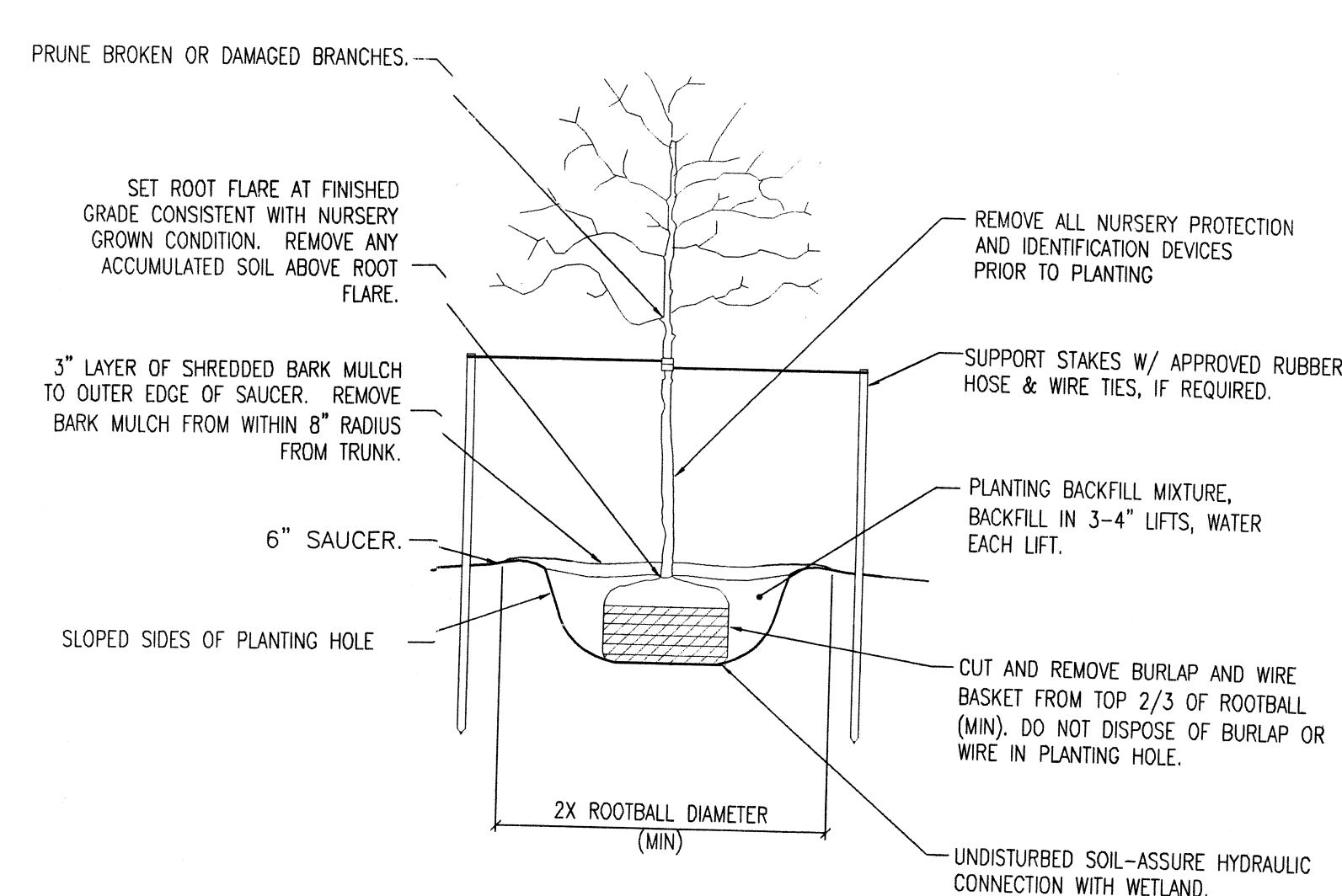
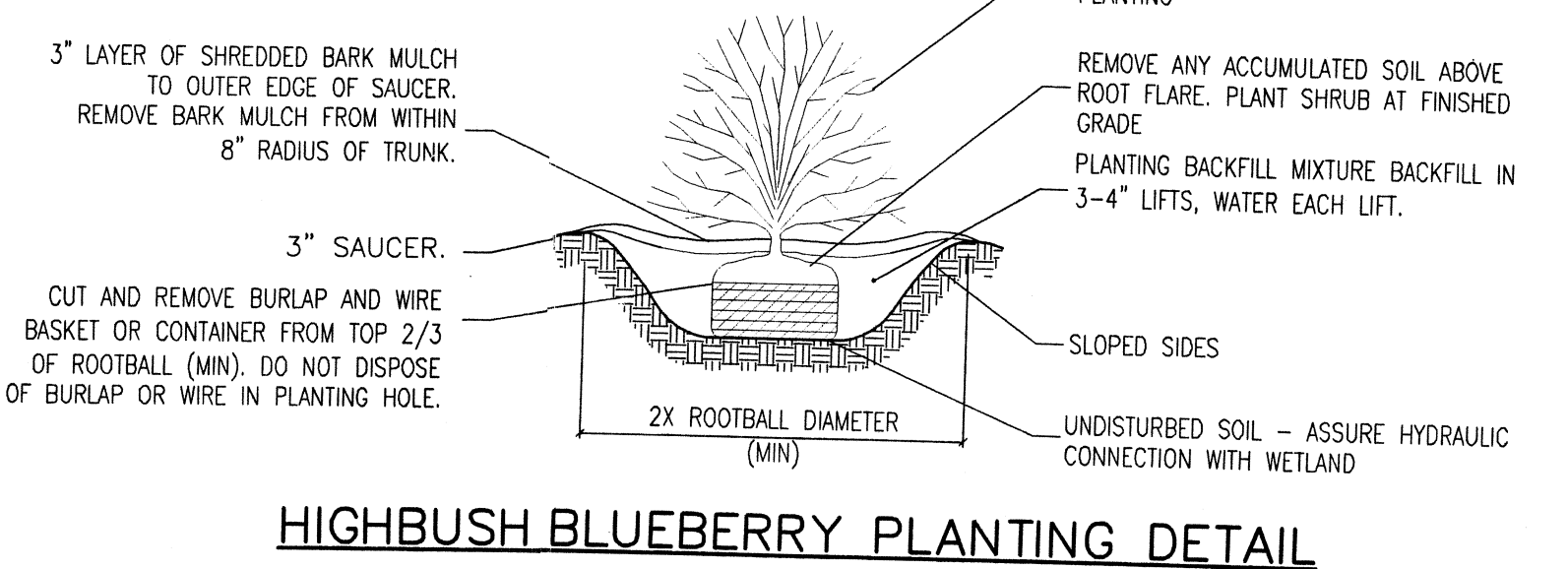
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- REPLICATION AREA SCHEDULE:**
1. SET HAY BALES AS SHOWN ON PLAN AND DESCRIBED IN DETAILS.
  2. SAVE AND STOCKPILE ALL TOP SOILS CONTAINING INDIGENOUS PLANT SEEDS.
  3. EXCAVATE REPLICATION AREA 6" BELOW ADJACENT WETLAND ELEVATION AS SHOWN.
  4. SPREAD 4"-6" OF STOCKPILED AND IMPORTED ORGANIC PEAT AND MUCK SOILS.  
A. PROPER ELEVATIONS OF THE WETLAND REPLICATION AREA SHALL BE VERIFIED AND APPROVED BY A QUALIFIED BOTANIST PRIOR TO PLANTINGS.
  5. PLANT INDIGENOUS WETLAND SPECIES INCLUDING (3) RED MAPLE (ACER RUBRUM) (18) HIGHBUSH BLUEBERRY (VACCINIUM CORYMBOSUM) AS SHOWN.
  6. SPREAD 4"-6" OF LEAF MULCH ON SURFACE TO AID IN MOISTURE RETENTION AND PROVIDE TEMPORARY STABILIZATION TO ANY EXPOSED SOIL SURFACES.
  7. GROUND COVER TO NATURALLY INVADE REPLICATED AREA-20% OF GROUND COVER TO BE TRANSPLANTED NATIVE SPECIES FROM ADJACENT WETLAND.
  8. 75% OF THE SURFACE AREA SHALL BE REESTABLISHED WITH WETLAND SPECIES AFTER TWO GROWING SEASONS.
  9. A QUALIFIED BOTANIST WILL FILE REPORTS WITH THE CONSERVATION COMMISSION DESCRIBING THE CONDITION AND PERCENT OF RE-VEGETATED GROUND COVER FOLLOWING THE FIRST TWO GROWING SEASONS AS DESCRIBED IN THE MONITORING AND MAINTENANCE PLAN.
  10. HAY BALES TO BE LEFT TO DECOMPOSE ORGANICALLY.
  11. SEE "WETLAND REPLICATION AREA MONITORING AND MAINTENANCE PLAN" IN NOI.

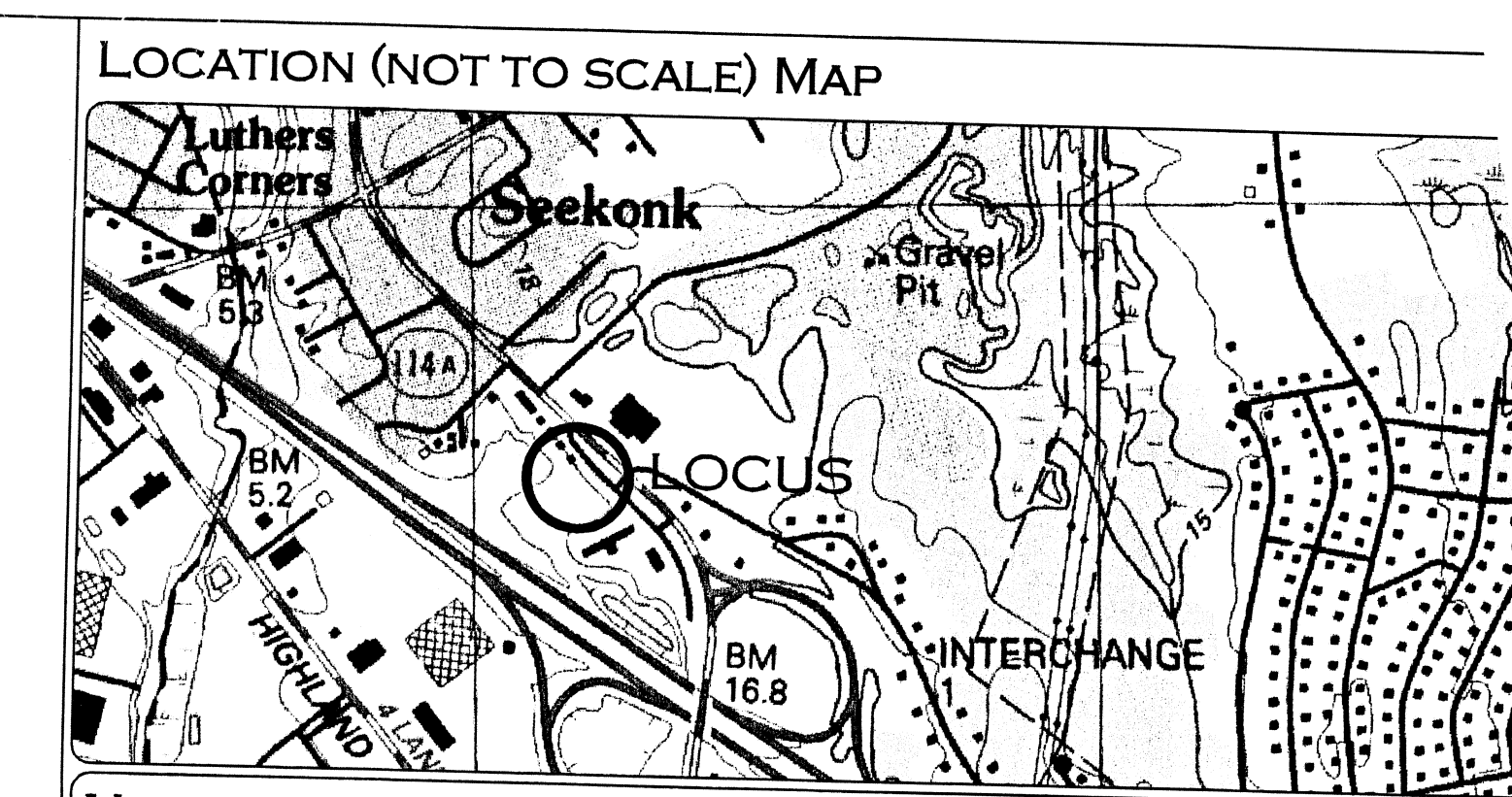


- NOTES:**
1. HAY BALES ARE TO BE PLACED WITHIN A 6" MINIMUM TRENCH
  2. THOROUGHLY COMPACT EXCAVATED SOILS BACK INTO THE TRENCH AFTER INSTALLATION OF EROSION CONTROL DEVICES.
  3. BALE STRING SHALL BE LAID PARALLEL TO THE GROUND SURFACE.



**PLANTING LIST**

LAYER	Common Name	Scientific Name	Size	Quantity
Trees	Red Maple	Acer rubrum	3" cal.	9
Shrubs	Highbush Blueberry	Vaccinium corymbosum	5 gal.	18
Ground	N.E. Wetmix (wet meadow)	N/A		30 lb



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