

K:\NAL_Environmental\011775038 Hemlock Bluffs Bank Stabilization\CAD\08 EROSION CONTROL.dwg

SURVEY LEGEND

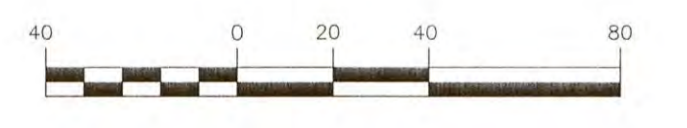
- MAJOR CONTOURS
- MINOR CONTOURS
- 30FT STREAM BUFFER
- 50FT STREAM BUFFER
- STREAM BANK
- PROPERTY LINES
- BOARDWALK
- PAVEMENT
- EXISTING GRAVEL PATH
- BENCHMARK
- TREES
- TREE TO BE REMOVED (USED AS LOG VANE)

NOTE:
TREES REMOVED ARE TO BE USED AS LOG VANES.

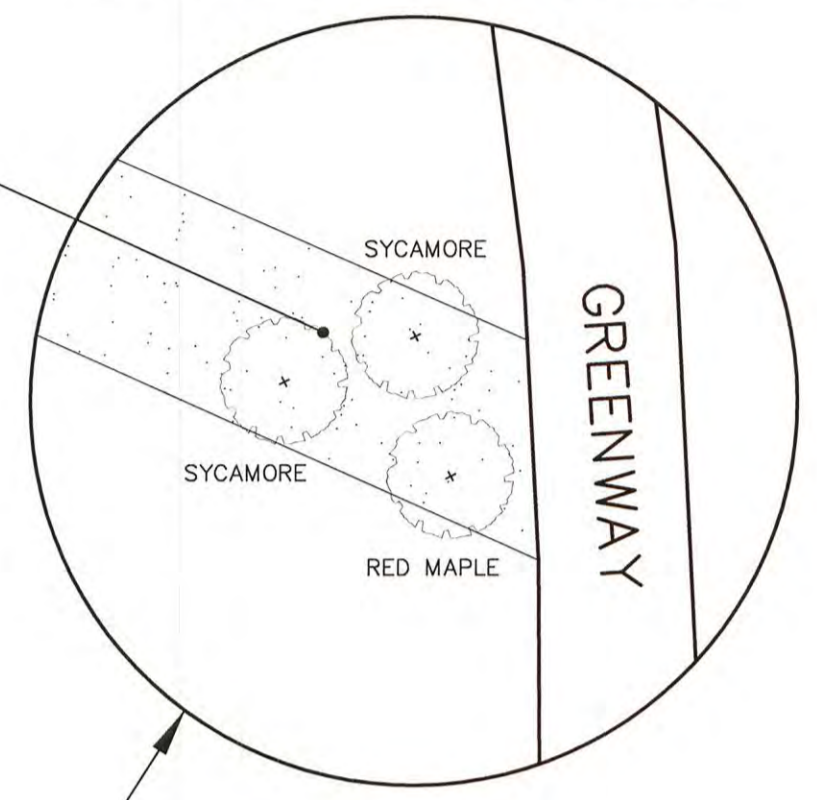
EROSION CONTROL AND PLANTING LEGEND

- TREE PROTECTION FENCE
- SILT FENCE
- COMBINATION SILT/TREE PROTECTION FENCE
- LIMITS OF DISTURBANCE
- FLOODWAY
- 100 YEAR FLOOD PLAIN
- 500 YEAR FLOOD PLAIN
- CONSTRUCTION ENTRANCE
- TIMBER MAT
- PLANTING ZONE 1
- PLANTING ZONE 2
- PLANTING ZONE 3
- PLANTING ZONE 4 AND HAUL ROAD

NOTE:
HAUL ROAD TO BE CONSTRUCTED WITHOUT ALTERING EXISTING TOPOGRAPHY INCLUDING, BUT NOT LIMITED TO: GRADING AND FILL.
CONTRACTOR TO REMOVE HAUL ROAD, TEMPORARY TREE PROTECTION FENCE, AND OTHER EROSION CONTROL DEVICES SHOWN ON PLAN SHEETS AFTER CONSTRUCTION IS COMPLETE.



SPECIAL LANDSCAPED AREA



AT COMPLETION OF CONSTRUCTION, PLANT AS ZONE 4 WITH AN ADDITIONAL 3 X 2' MINIMUM DIAMETER TREES AT 12' O.C. IN ACCORDANCE WITH TYPICAL TREE PLANTING/GUYING DETAIL SHEET 7

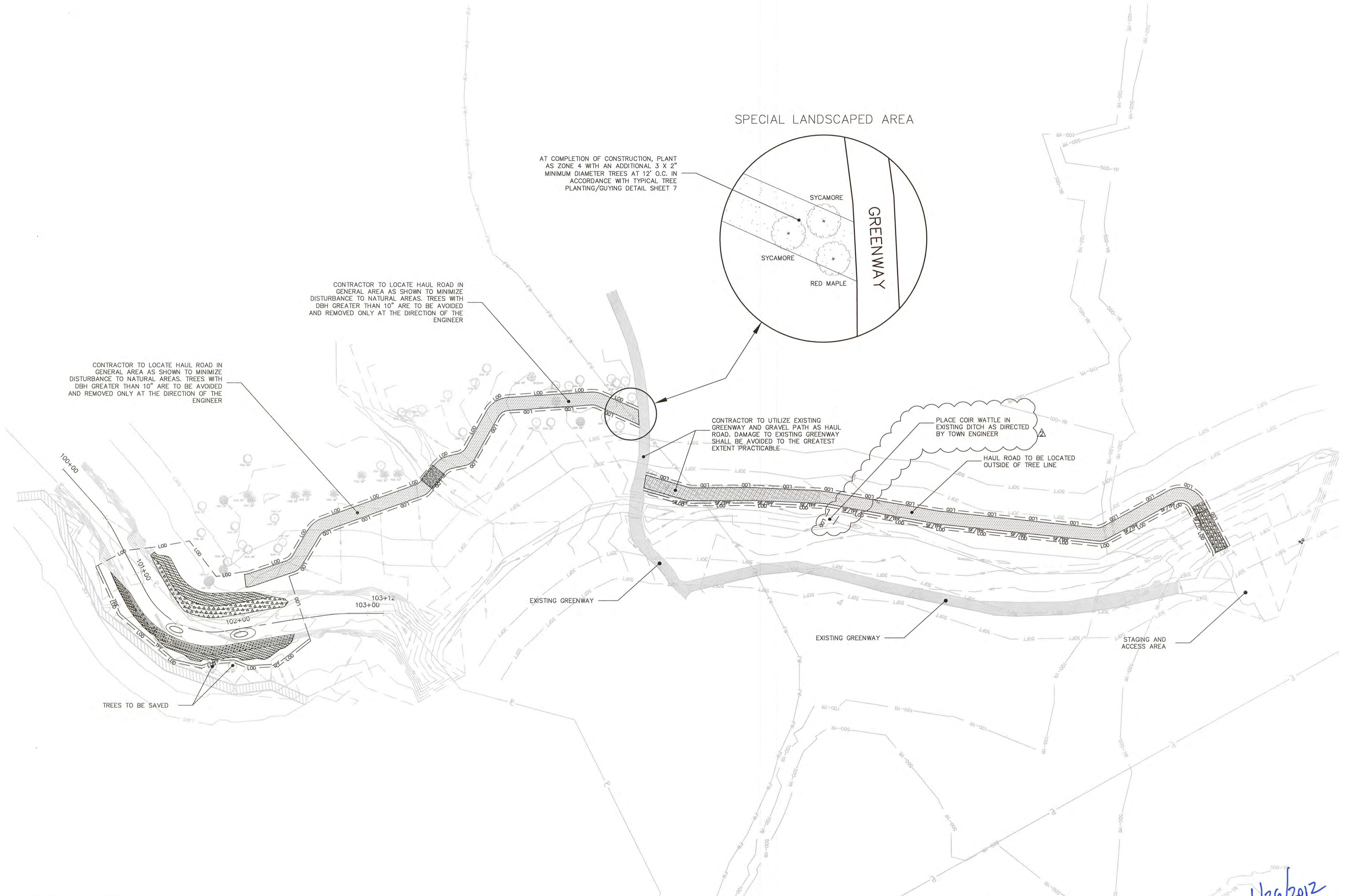
CONTRACTOR TO LOCATE HAUL ROAD IN GENERAL AREA AS SHOWN TO MINIMIZE DISTURBANCE TO NATURAL AREAS. TREES WITH DBH GREATER THAN 10" ARE TO BE AVOIDED AND REMOVED ONLY AT THE DIRECTION OF THE ENGINEER

CONTRACTOR TO LOCATE HAUL ROAD IN GENERAL AREA AS SHOWN TO MINIMIZE DISTURBANCE TO NATURAL AREAS. TREES WITH DBH GREATER THAN 10" ARE TO BE AVOIDED AND REMOVED ONLY AT THE DIRECTION OF THE ENGINEER

CONTRACTOR TO UTILIZE EXISTING GREENWAY AND GRAVEL PATH AS HAUL ROAD. DAMAGE TO EXISTING GREENWAY SHALL BE AVOIDED TO THE GREATEST EXTENT PRACTICABLE

PLACE COIR WATTLE IN EXISTING DITCH AS DIRECTED BY TOWN ENGINEER

HAUL ROAD TO BE LOCATED OUTSIDE OF TREE LINE



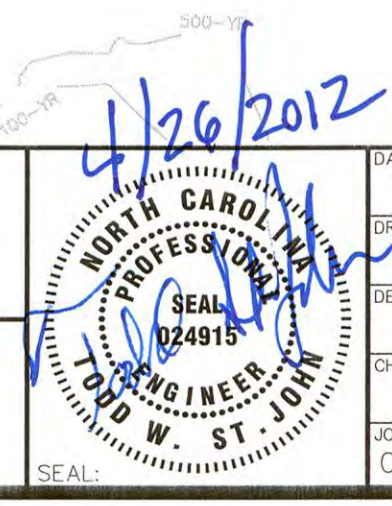
TO MEET 401 REQUIREMENTS	04/24/2012	JJK	TSJ
PER TOWN OF CARY REVIEW COMMENTS (11/28/2011)	12/01/2011	KAG	SJM
REV. No.:	REVISION:	DATE:	DRAWN BY: CHECKED BY:
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CLIENT: **TOWN OF CARY PARKS AND RECREATION DEPARTMENT**

TITLE: **PLANTING AND EROSION CONTROL PLAN**



DATE: 10/31/11
DRAWN BY: JJK
DESIGNED BY: SJM
CHECKED BY: TSJ
JOB NUMBER: 011775038

PROJECT: **HEMLOCK BLUFFS BANK STABILIZATION**

CONSTRUCTION DRAWINGS

SHEET NUMBER: **08** OF **8**