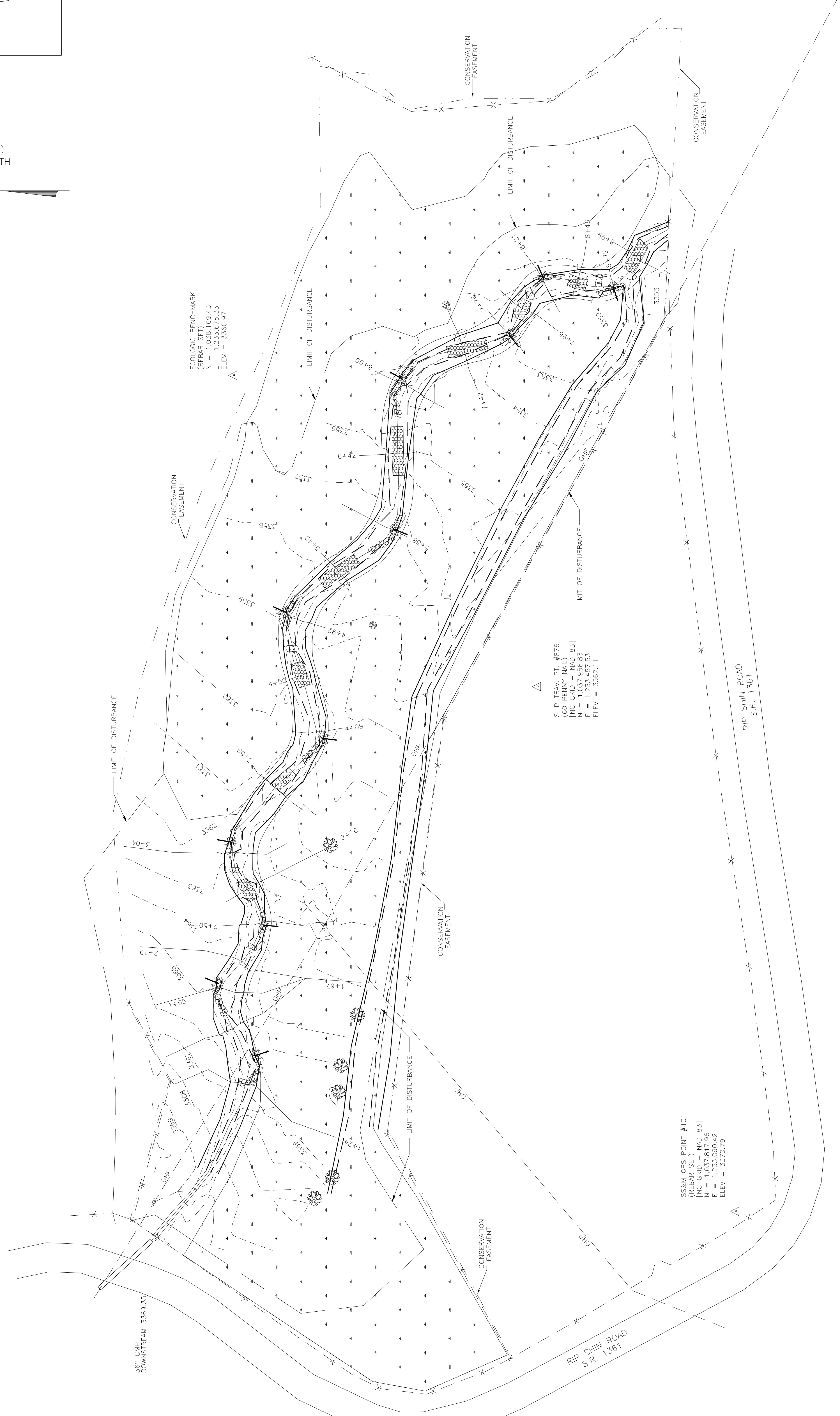


- NOTES:
1. AREA BY COORDINATE CALCULATION.
  2. PROPERTY IS SUBJECT TO ALL EASEMENTS AND ENCUMBRANCES SHOWN ON THIS SURVEY.
  3. ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES UNLESS NOTED OTHERWISE.
  4. SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF ANY RECORDS, PLATS, OR RECORDS OF PREVIOUS SURVEYS. THE SURVEY IS BASED ON THE DISCLOSED BY A FULL AND ACCURATE TITLE REPORT.
  5. THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND PLATED AND HAS BEEN PREPARED IN CONFORMITY WITH NORTH CAROLINA STANDARDS GS47-20, AND REQUIREMENTS OF THE NORTH CAROLINA SURVEYING BOARD. THE SURVEYOR SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND OWNERSHIP OF EASEMENTS AND OTHER TITLE QUESTIONS REVEALED BY A TITLE EXAMINATION.
  6. DASHED LINES REPRESENT LINES NOT SURVEYED.
  7. VERTICAL DATUM BASED ON NAD 83 (BY OTHERS).
  8. NO GRID MONUMENTS WITHIN 2000' OF PROPERTY.
  9. GRID COORDINATES AND GRID NORTH BASED OFF OF CONTROL BY OTHERS.

NOTE:  
NO DETERMINATION HAS BEEN MADE BY THE SURVEYOR AS TO THE EXISTENCE OF THE FOLLOWING:  
- WETLANDS (BY OTHERS)  
- UNDER GROUND UTILITIES  
- CEASEMENTS OR BURIAL GROUNDS  
- FLOOD HAZARD SOILS

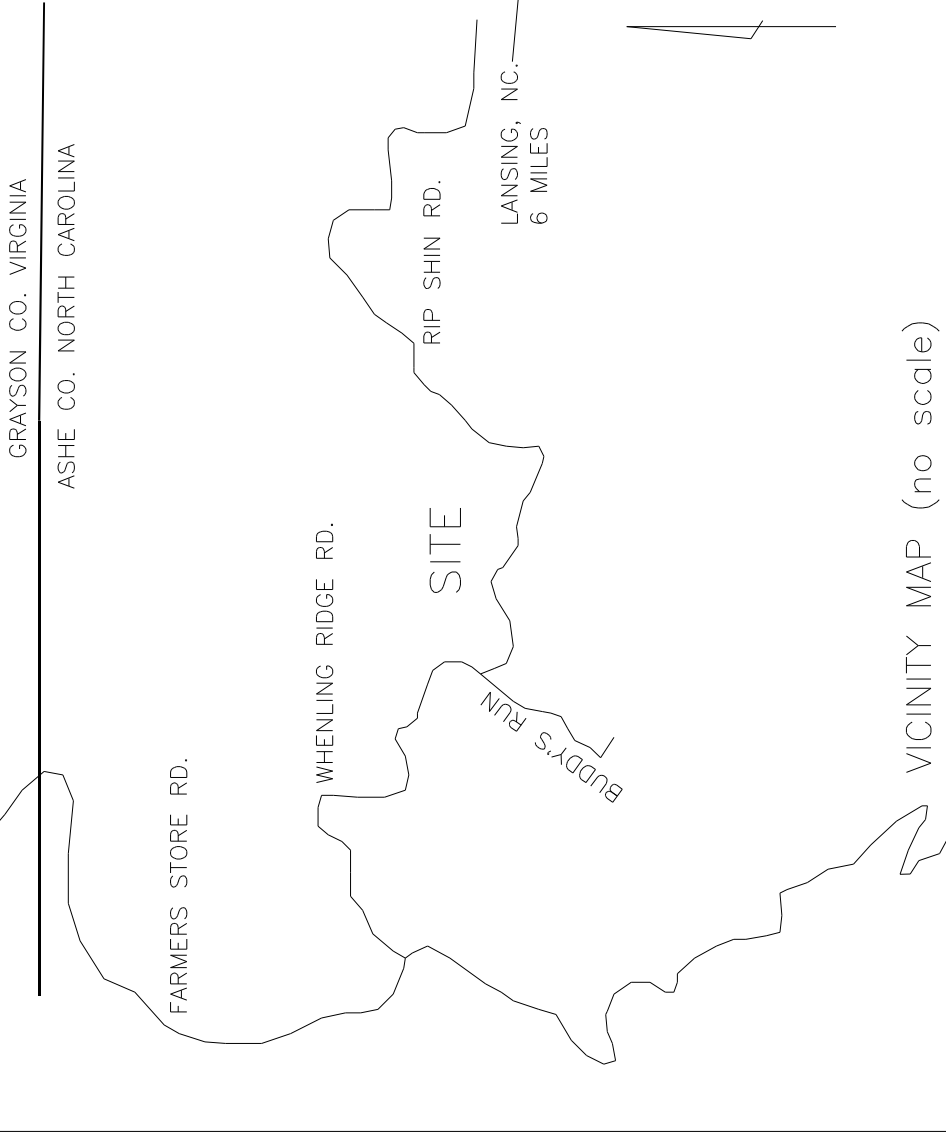
(SEE NOTE #9)  
N.C. GRID NORTH



GRAPHIC SCALE  
(IN FEET)



- LEGEND
- = REBAR & CAP
  - = COMPLETED POINT (NOT FOUND OR SET)
  - = ERRS = EXISTING RAILROAD SPIKE
  - = CONTROL POINT
  - = POWER POLE
  - = OVERHEAD POWER
  - R/W = RIGHT-OF-WAY
  - C = CENTERLINE
  - = TREE
  - = MONITORING WELL
  - = ROCK / BOULDER STRUCTURES
  - = CONSTRUCTED RIFFLE
  - = SINGLE ARM VANE
  - = ROOTWAD
  - = OUTLET PROTECTION
  - = CREEK
  - = DITCH
  - = FENCE
  - = CONSERVATION EASEMENT
  - = AS-BUILT CONTOURS
  - = TOP OF BANK
  - = BOTTOM OF BANK
  - = WETLANDS (BY OTHERS)



— EEP PROJECT MANAGER HARRY TSONIDES  
 — EEP REVIEW COORDINATOR WYATT BROWN

AS-BUILT SURVEY SHEET 1

RIPSHIN BRANCH STREAM RESTORATION  
 ASHE COUNTY  
 (ECOSYSTEM ENHANCEMENT PROGRAM)  
 SCO PROJECT #05-06544-01

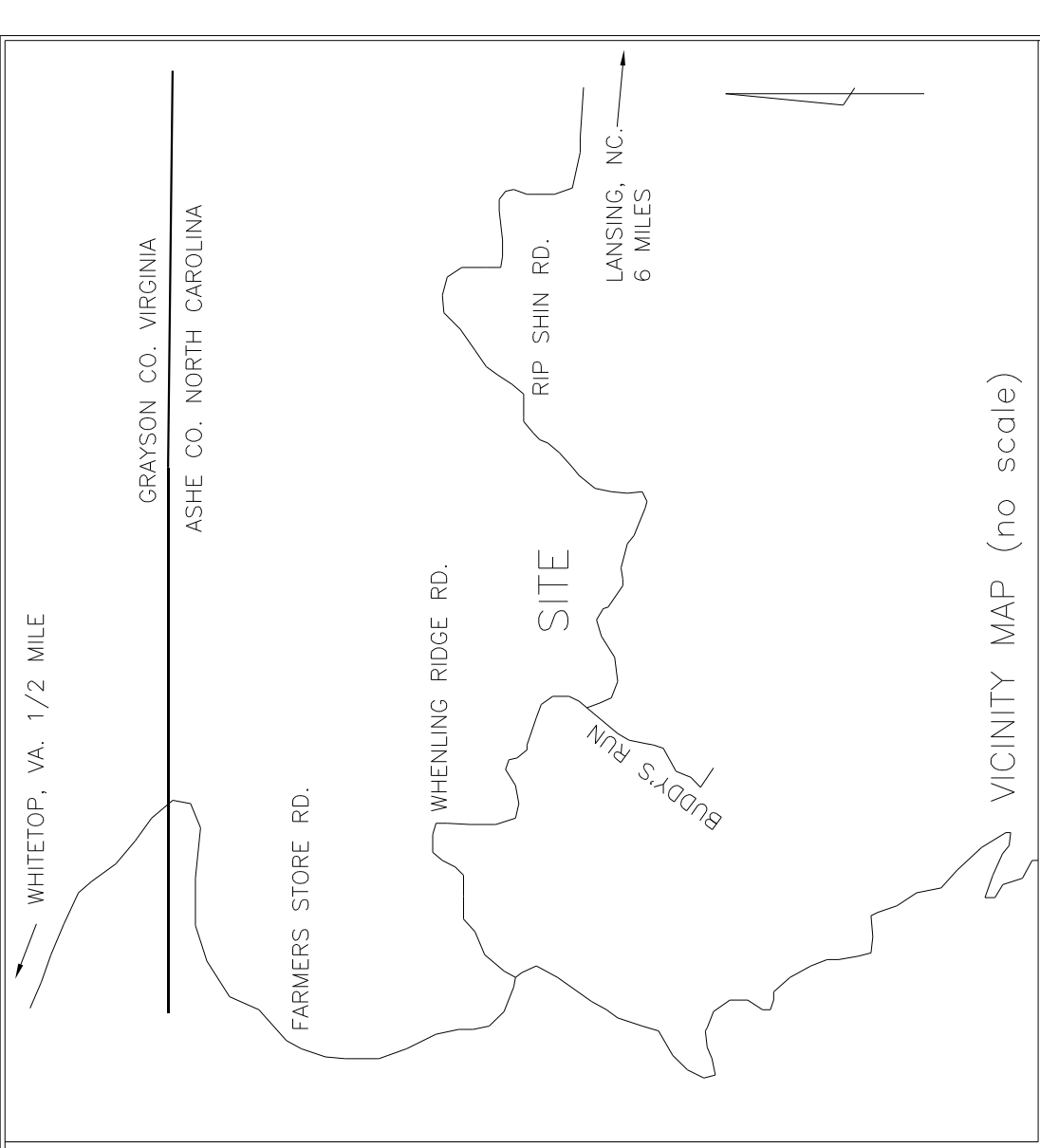
STEWART-PROCTOR, PLLC  
 ENGINEERING and SURVEYING  
 319 CHAPANOKE ROAD SUITE 106  
 WALEN, NC 27583  
 TEL: 919 779-1685 FAX 919 779-1661

DATE 09/07/11 SURVEYED BY  
 SCALE 1"=40' DRAWN BY

HURRICANE TOWNSHIP NORTH CAROLINA  
 ASHE COUNTY OWNER  
 RIPSHIN-ASB-SHEET1 ZONED P.I.N.

DESIGN FIRM:  
 ECOLOGIC ASSOCIATES, P.C.  
 P.O. BOX 41288  
 GREENSBORO, N.C. 27404  
 PHONE: 336/382-9362  
 CONTACT: MARK A. TAYLOR, PE

CONTRACTOR:  
 LAND MECHANIC DESIGNS, INC.  
 126 CIRCLE G LANE  
 WILLOW SPRINGS, N.C. 27529  
 MOBILE: 919/422-3392  
 CONTACT: LLOYD GLOVER



(SEE NOTE #9)  
N.C. GRID NORTH

- LEGEND**
- = REBAR & CAP (NOT FOUND OR SET)
  - = EXISTING RAILROAD SPIKE
  - = CONTROL POINT
  - = POWER POLE
  - = OVERHEAD POWER
  - = RIGHT-OF-WAY
  - = CENTERLINE
  - = TREE
  - = MONITORING WELL
  - = ROCK / BOULDER STRUCTURES
  - = CONSTRUCTED RIFFLE
  - = SINGLE ARM VANE
  - = ROOTWAD
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  - = CREEK
  - = DITCH
  - = FENCE
  - = CONSERVATION EASEMENT
  - = AS-BUILT CONTOURS
  - = TOP OF BANK
  - = BOTTOM OF BANK
  - = WETLANDS (BY OTHERS)

SS&M TRAV. PT. #790  
(REBAR SET)  
(NC GRID - NAD 83)  
N = 1,234,957.86  
E = 3326.03  
ELEV = 3326.03

**NOTE:**  
NO DETERMINATION HAS BEEN MADE BY THE SURVEYOR AS TO THE EXISTENCE OF THE FOLLOWING:  
- WETLANDS (BY OTHERS)  
- UNDERGROUND UTILITIES  
- CEMETERIES OR BURIAL GROUNDS  
- FLOOD HAZARD SOILS

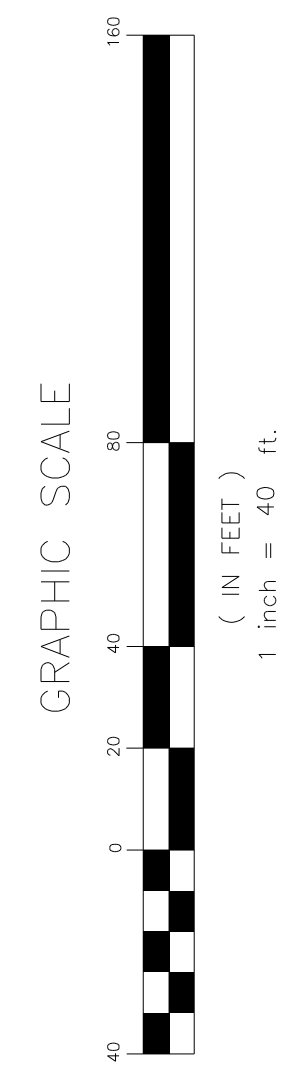
- NOTES:**
- AREA BY COORDINATE CALCULATION.
  - PROPERTY IS SUBJECT TO ALL EASEMENTS AND INTERESTS OF RECORD PRIOR TO THE DATE OF THIS SURVEY.
  - ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES UNLESS NOTED OTHERWISE.
  - SURVEY REFERRED TO WITHIN THE BENEFIT OF FACTS DISCLOSED BY A FULL AND ACCURATE TITLE REPORT.
  - THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE NORTH CAROLINA BOARD OF SURVEYING AND MAPPING, LICENSED ATTORNEYS-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP WIDTH AND OWNERSHIP OF EASEMENTS AND OTHER TITLE QUESTIONS REVEALED BY A TITLE EXAMINATION.
  - DASHED LINES REPRESENT LINES NOT SURVEYED.
  - VERTICAL DATUM BASED ON NAD "88" (BY OTHERS).
  - NO GRID MONUMENTS WITHIN 2000' OF PROPERTY.
  - CONTROL BY OTHERS.

I, HERBERT H. PROCTOR, JR., CERTIFY THAT THIS MAP IS CORRECT AND THAT THE SURVEY WAS MADE UNDER MY SUPERVISION ON SEPTEMBER 07, 2011; AND THAT ENCROACHMENTS, IF ANY, AT THE TIME OF SURVEY ARE SHOWN.  
RANGE OF PRECISION IS GREATER THAN 1/10,000

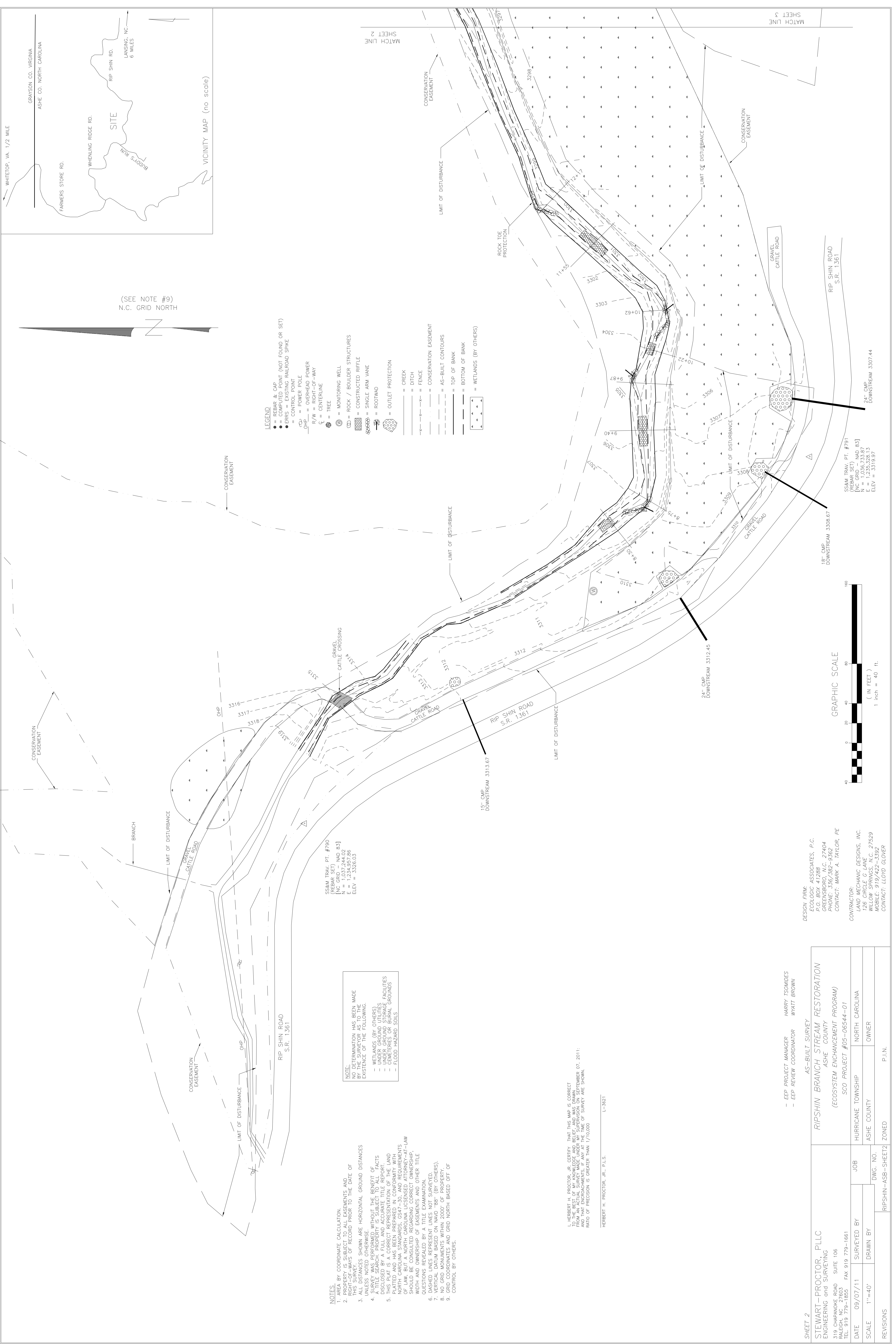
HERBERT H. PROCTOR, JR., P.L.S. L-3821

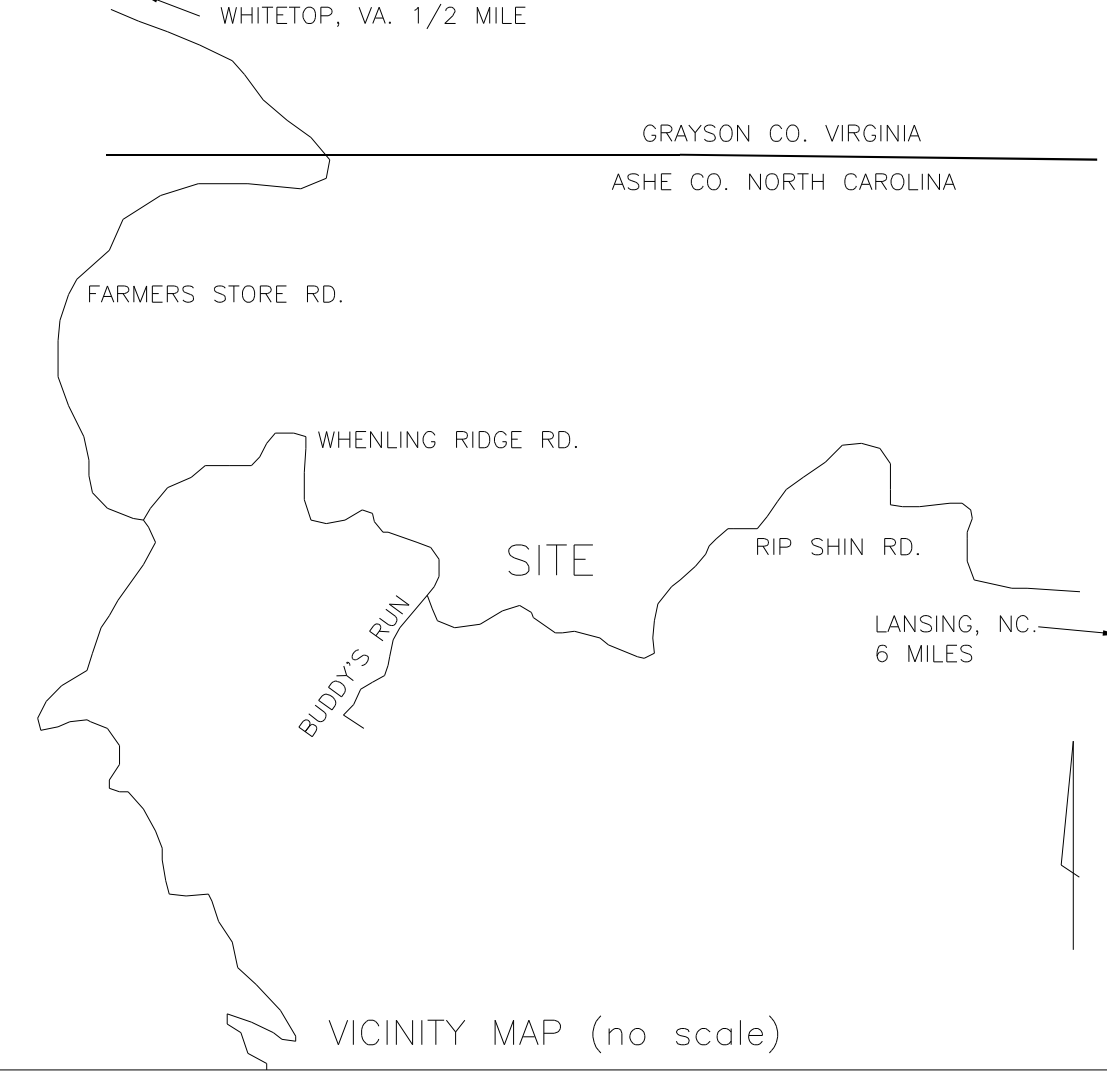
**DESIGN FIRM:**  
ECOLOGIC ASSOCIATES, P.C.  
P.O. BOX 41288  
GREENSBORO, N.C. 27404  
PHONE: 336/382-9362  
CONTACT: MARK A. TAYLOR, PE

**CONTRACTOR:**  
LAND MECHANIC DESIGNS, INC.  
126 CIRCLE G LANE  
WILLOW SPRINGS, N.C. 27529  
MOBILE: 919/422-3392  
CONTACT: LLOYD GLOVER



SHEET 2		AS-BUILT SURVEY	
STEWART-PROCTOR, PLLC ENGINEERING and SURVEYING 319, CHAPANOKE ROAD SUITE 106 FLEIGHT, NC 28633 TEL 919 779-1855 FAX 919 779-1661		RIPSHIN BRANCH STREAM RESTORATION (ECOSYSTEM ENHANCEMENT PROGRAM) SCO PROJECT #05-06544-01	
DATE	09/07/11	SURVEYED BY	JOB
SCALE	1"=40'	DRAWN BY	OWNER
REVISIONS		RIPSHIN-ASB-SHEET2 ZONED	
		- EEP PROJECT MANAGER HARRY TSONIDES - EEP REVIEW COORDINATOR WYATT BROWN	

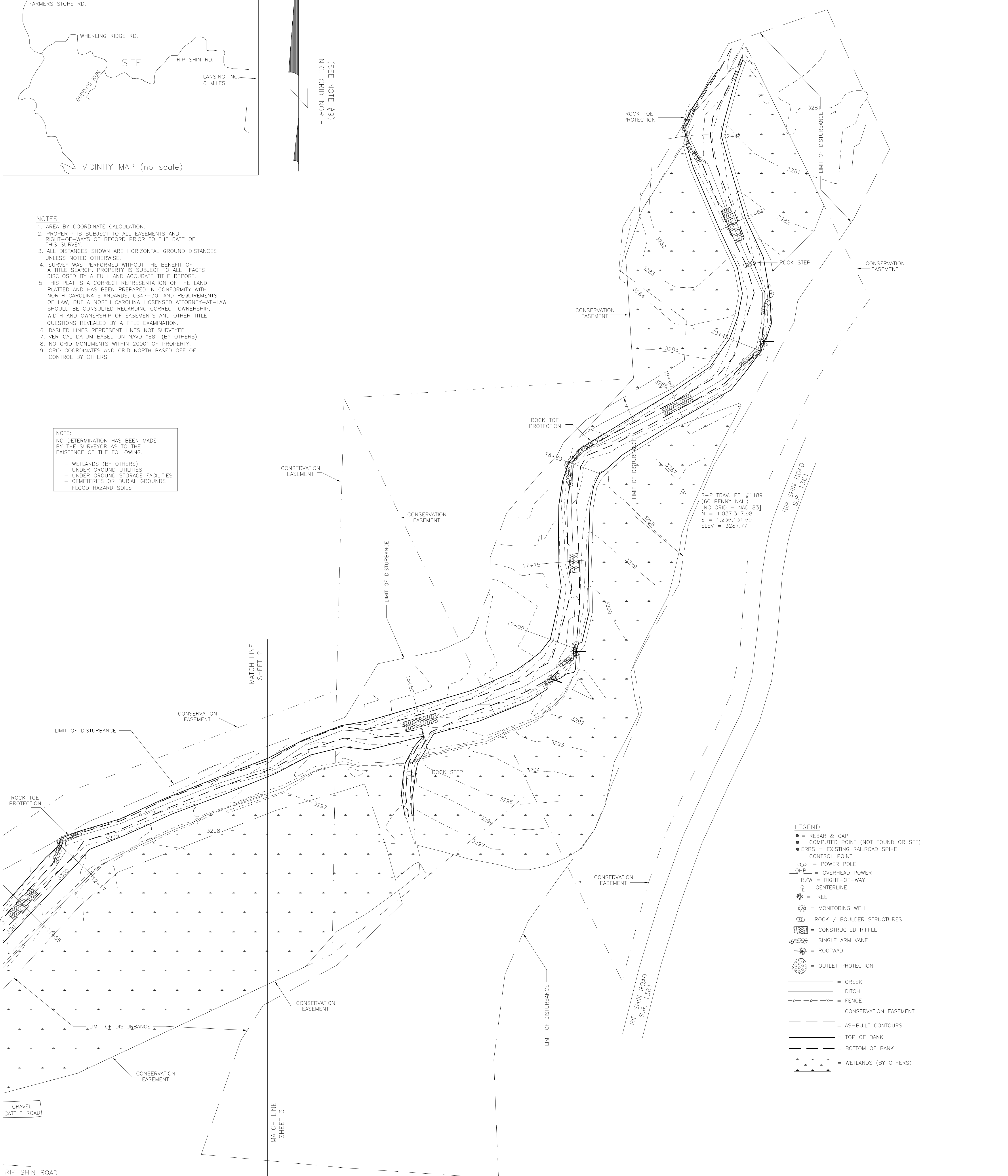




- NOTES**
1. AREA BY COORDINATE CALCULATION.
  2. PROPERTY IS SUBJECT TO ALL EASEMENTS AND RIGHT-OF-WAYS OF RECORD PRIOR TO THE DATE OF THIS SURVEY.
  3. ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES UNLESS NOTED OTHERWISE.
  4. SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE SEARCH. PROPERTY IS SUBJECT TO ALL FACTS DISCLOSED BY A FULL AND ACCURATE TITLE REPORT.
  5. THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND HAS BEEN PREPARED IN CONFORMITY WITH NORTH CAROLINA STANDARDS, GS47-30, AND REQUIREMENTS OF LAW, BUT A NORTH CAROLINA LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND OWNERSHIP OF EASEMENTS AND OTHER TITLE QUESTIONS REVEALED BY A TITLE EXAMINATION.
  6. DASHED LINES REPRESENT LINES NOT SURVEYED.
  7. VERTICAL DATUM BASED ON NAVD "88" (BY OTHERS).
  8. NO GRID MONUMENTS WITHIN 2000' OF PROPERTY.
  9. GRID COORDINATES AND GRID NORTH BASED OFF OF CONTROL BY OTHERS.

**NOTE:**  
NO DETERMINATION HAS BEEN MADE BY THE SURVEYOR AS TO THE EXISTENCE OF THE FOLLOWING:

- WETLANDS (BY OTHERS)
- UNDER GROUND UTILITIES
- UNDER GROUND STORAGE FACILITIES
- CEMETERIES OR BURIAL GROUNDS
- FLOOD HAZARD SOILS



- LEGEND**
- = REBAR & CAP
  - = COMPUTED POINT (NOT FOUND OR SET)
  - = ERRS = EXISTING RAILROAD SPIKE
  - = CONTROL POINT
  - = POWER POLE
  - HP = OVERHEAD POWER
  - R/W = RIGHT-OF-WAY
  - C = CENTERLINE
  - = TREE
  - = MONITORING WELL
  - = ROCK / BOULDER STRUCTURES
  - ▨ = CONSTRUCTED RIFFLE
  - = SINGLE ARM VANE
  - = ROOTWAD
  - = OUTLET PROTECTION
  - = CREEK
  - - - = DITCH
  - x - x - x = FENCE
  - - - = CONSERVATION EASEMENT
  - - - = AS-BUILT CONTOURS
  - - - = TOP OF BANK
  - - - = BOTTOM OF BANK
  - ▨ = WETLANDS (BY OTHERS)

I, HERBERT H. PROCTOR, JR. CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION ON SEPTEMBER 07, 2011; AND THAT ENCROACHMENTS, IF ANY AT THE TIME OF SURVEY ARE SHOWN. RATIO OF PRECISION IS GREATER THAN 1/10,000.

HERBERT H. PROCTOR, JR., P.L.S. L-3621

**DESIGN FIRM:**  
ECOLOGIC ASSOCIATES, P.C.  
P.O. BOX 41288  
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CONTACT: LLOYD GLOVER

STEWART-PROCTOR, PLLC ENGINEERING and SURVEYING 319 CHAPANOKE ROAD SUITE 106 RALEIGH, NC 27603 TEL. 919 779-1855 FAX 919 779-1661		DATE 09/07/11	SURVEYED BY	JOB
SCALE 1"=40'	DRAWN BY	DWG. NO.	HURRICANE TOWNSHIP	
REVISIONS	ASB-SHEET3	ZONED	P.I.N.	

RIPSHIN BRANCH STREAM RESTORATION ASHE COUNTY (ECOSYSTEM ENHANCEMENT PROGRAM) SCO PROJECT #05-06544-01		SHEET 3	
OWNER	ASHES COUNTY	PROJECT MANAGER	HARRY TSOIMIDES
OWNER	ASHES COUNTY	REVIEW COORDINATOR	WYATT BROWN

GRAPHIC SCALE

