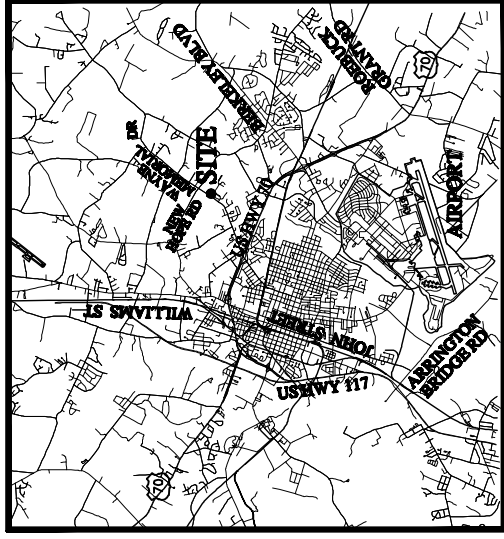


NC Ecosystem Enhancement Program Stormwater Best Management Practice Project at Wayne Community College Wayne County, North Carolina



Vicinity Map

Index of Sheets

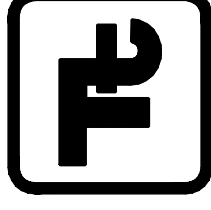
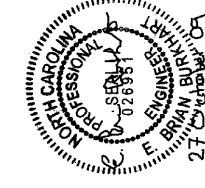
- Cover Sheet**
- S-1** Legend & Symbols Sheet
- C-1** Construction Sequence and General Notes Sheet
- E-1** Existing Conditions
- G-1** Design and Grading Plan
- L-1** Construction Layout
- EC-1** Erosion & Sediment Control Plan
- P-1** Planting Plan
- D-1, D-2** Details
- X-1, X-2** Sections



**AS-BUILT
DRAWING**

PROJECT SURFACE AREA = 0.9 ACRES
DISTURBED AREA = 1.5 ACRES
STA 00 + 00 : LONGITUDE: 77° 56' 48.26"
LATITUDE: 35° 24' 20.23"

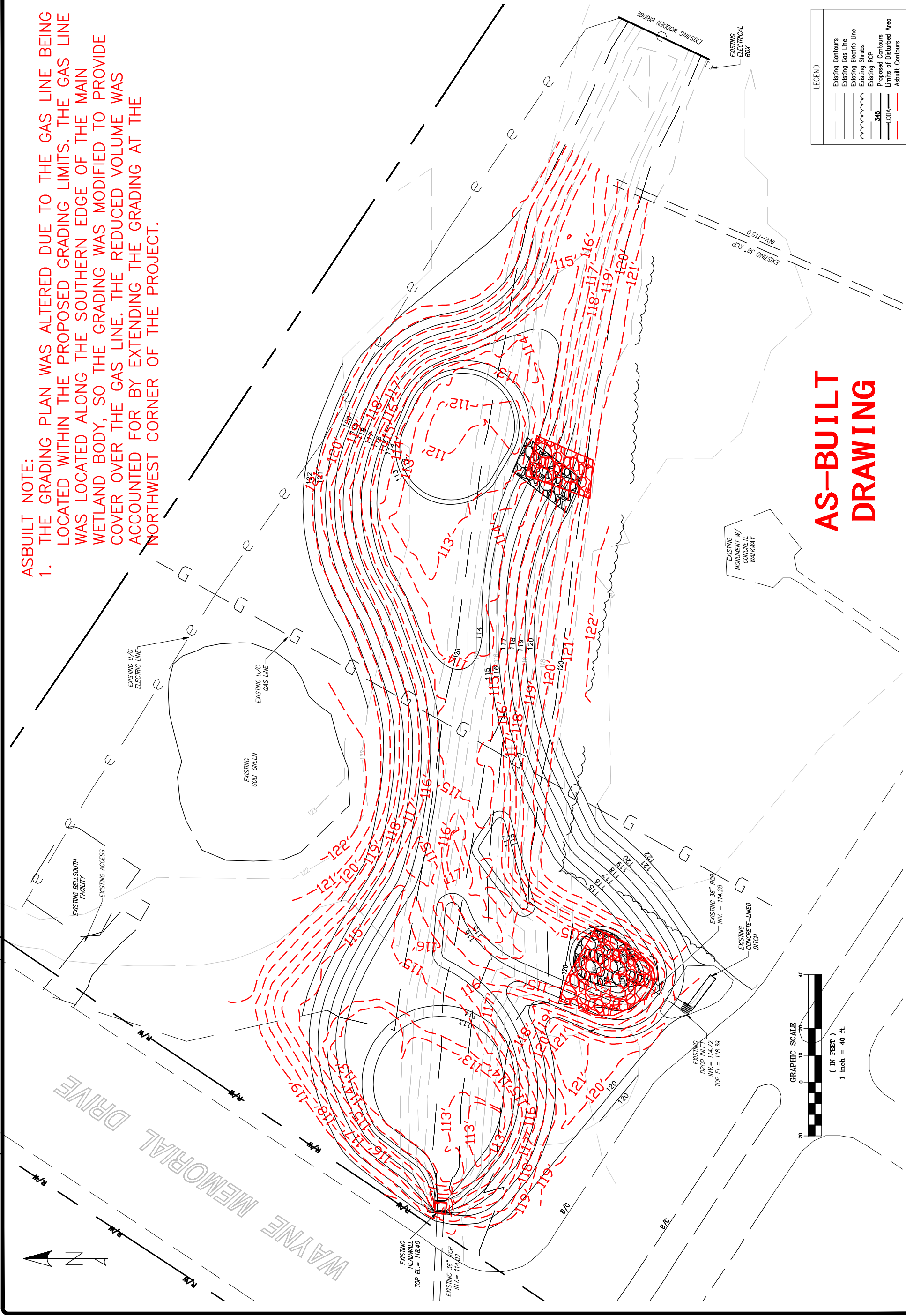
October 2009



TETRA TECH ENGINEERING P.C.
3200 Chapel Hill-Nelson Highway, Suite 105
Research Triangle Park, North Carolina 27709
919-485-8278 (office) 919-485-8280 (fax)
Contact: E. Brian Burkhardt, P.E.

EEP Project Manager: Tracy Morris

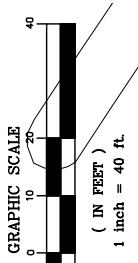
ASBUILT NOTE:
 1. THE GRADING PLAN WAS ALTERED DUE TO THE GAS LINE BEING LOCATED WITHIN THE PROPOSED GRADING LIMITS. THE GAS LINE WAS LOCATED ALONG THE SOUTHERN EDGE OF THE MAIN WETLAND BODY, SO THE GRADING WAS MODIFIED TO PROVIDE COVER OVER THE GAS LINE. THE REDUCED VOLUME WAS ACCOUNTED FOR BY EXTENDING THE GRADING AT THE NORTHWEST CORNER OF THE PROJECT.



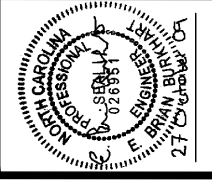
LEGEND

| | |
|--|--------------------------|
| | Existing Contours |
| | Existing Gas Line |
| | Existing Electric Line |
| | Existing Shrubs |
| | Existing RCP |
| | Proposed Contours |
| | Limits of Disturbed Area |
| | Asbuilt Contours |

**AS-BUILT
DRAWING**



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DATE

DESIGN & GRADING PLAN
 Wayne Community College Stormwater BMP
 Ecosystem Enhancement Program
 Wayne County, North Carolina

SCALE: 1" = 40'
 JOB No.:
 DESIGNED BY: EBB
 DETAILED BY: EBB
 CHECKED BY: EBB
 DATE: OCTOBER, 2009

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 TETRA TECH ENGINEERING P.C.

REVISION: BY: DATE:

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| 1 | EBB (GAYNOR) | |
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SHEET: **G-1**
 OF 11

