

# Standard Woodland Conservation Worksheet for Prince George's County

## SECTION I-Establishing Site Information- (Enter acres for each zone)

|                            |      |  |  |
|----------------------------|------|--|--|
| Zone:                      | R-T  |  |  |
| Gross Tract:               | 4.64 |  |  |
| Floodplain:                | 0.00 |  |  |
| Previously Dedicated Land: | 0.00 |  |  |
| Net Tract (NTA):           | 4.64 |  |  |

|  |                 |            |   |
|--|-----------------|------------|---|
| TCP Number   |                 | Revision # | 0 |
| Property Description or Subdivision Name:                                      | New Born Church |            |   |
| Is this site subject to the 1989 Ordinance?(y/n)                               | N               |            |   |
| Is this one (1) single family lot? (y/n)                                       | N               |            |   |
| Are there prior TCP approvals which include a combination of this lot/s? (y/n) | N               |            |   |
| Is any portion of the property in a WC Bank?                                   | N               |            |   |
| Break-even Point (preservation) =  | 1.29 acres      |            |   |
| Clearing permitted w/o reforestation=  | 1.44 acres      |            |   |

## SECTION II-Determining Requirements (Enter acres for each corresponding column)

|  | Column A<br>WCT/AFT % | Column B<br>Net Tract | Column C<br>Floodplain<br>(1:1) | Column D<br>Off-Site<br>Impacts (1:1) |
|--|-----------------------|-----------------------|---------------------------------|---------------------------------------|
| Existing Woodland  |                       | 2.73                  | 0.00                            |                                       |
| Woodland Conservation Threshold (WCT) =<br>Smaller of 13 or 14 | 20.00%                | 0.93                  |                                 |                                       |
| Woodland above WCT   |                       | 0.93                  |                                 |                                       |
| Woodland cleared   |                       | 1.80                  |                                 |                                       |
| Woodland cleared above WCT (smaller of 16 or 17)               |                       | 0.84                  | 0.00                            | 0.00                                  |
| Clearing above WCT (0.25 : 1) replacement requirement          |                       | 0.21                  |                                 |                                       |
| Woodland cleared below WCT                                     |                       | 0.00                  |                                 |                                       |
| Clearing below WCT (2:1 replacement requirement)               |                       | 0.00                  |                                 |                                       |
| Afforestation Threshold (AFT) =                                | 15.00%                | 0.00                  |                                 |                                       |
| Off-site WCA being provided on this property                   |                       | 0.00                  |                                 |                                       |
| Woodland Conservation Required                                 |                       | 1.14                  |                                 |                                       |

## SECTION III-Meeting the Requirements

|  |      |      |        |
|--|------|------|--------|
| Woodland Preservation  |      | 1.14 |        |
| Afforestation / Reforestation                                |      | 0.00 |        |
| Natural Regeneration   |      | 0.00 |        |
| Specimen/Historic Tree Credit (CRZ area * 2.0)               | 0.00 | 0.00 |        |
| Forest Enhancement Credit (Area * .25)                       | 0.00 | 0.00 | \$0.00 |
| Area approved for fee-in-lieu/PFA                            |      | 0.00 | \$0.00 |
| Area approved for fee-in-lieu/non-PFA                        |      | 0.00 |        |
| Credits for Off-site Conservation on another property        |      |      |        |
| Off-site WCA (preservation) being provided on this property  |      | 0.00 |        |
| Off-site WCA (afforestation) being provided on this property |      | 0.00 |        |
| Total Woodland Conservation Provided                         |      | 1.14 | acres  |

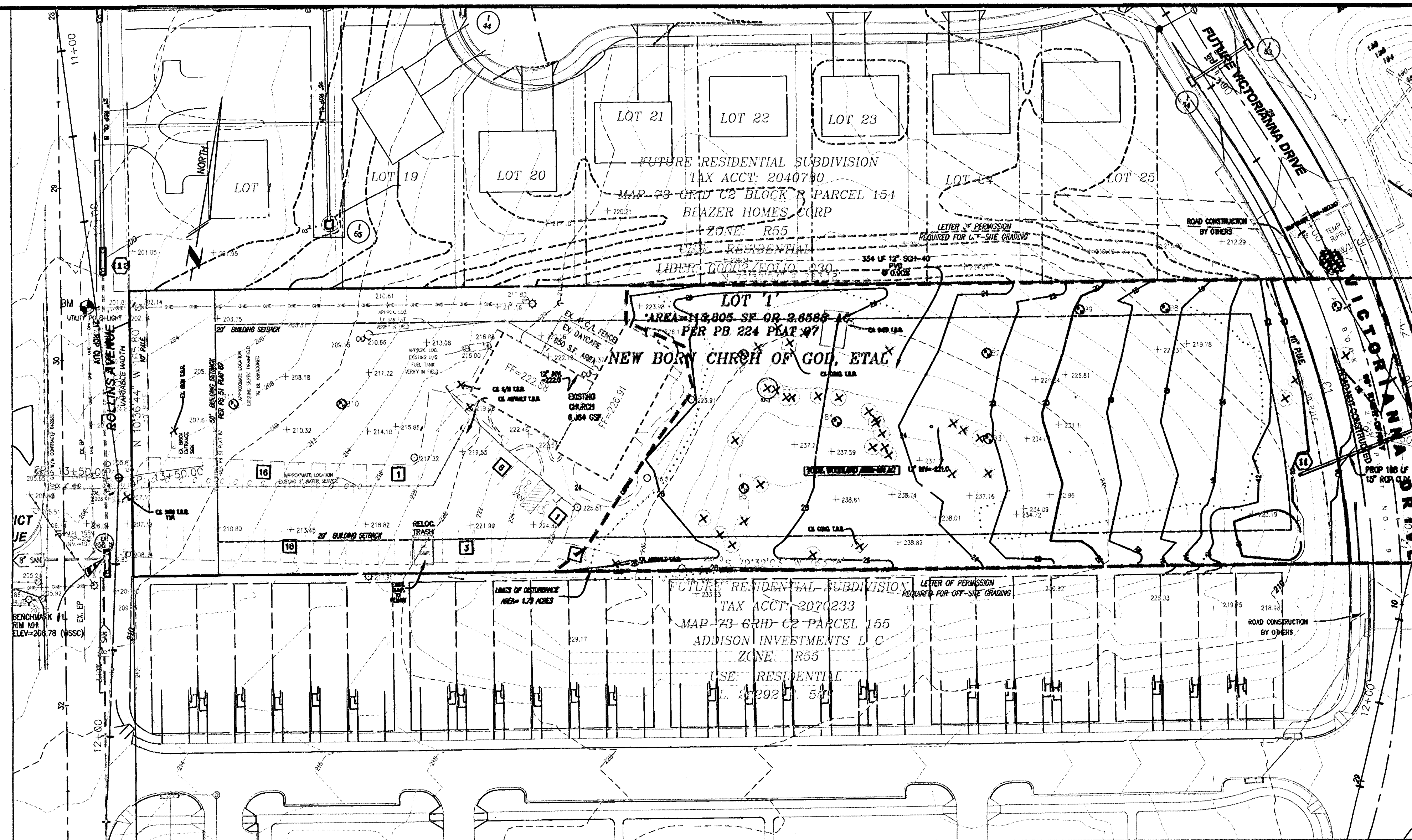
|   |            |
|---|------------|
| Area of woodland not cleared                          | 1.89 acres |
| Net tract woodland retained not part of requirements: | 0.75 acres |
| 100-floodplain woodland retained                      | 0.00 acres |
| On-site woodland conservation provided                | 1.14 acres |
| On-site woodland retained not credited                | 0.75 acres |



Prepared by: DARRELL VAN OLIVER

## Standard Type 2 Tree Conservation Plan Notes

- This plan is conceptual in nature and is submitted to fulfill the woodland conservation requirements for (Plan # DSP-06003-01).
- The TCP1 will be modified by a Type 2 Tree Conservation Plan in conjunction with the approval of a detailed site plan, a specific design plan, and/or a grading permit application, whichever comes first.
- The Type 2 Tree Conservation Plan will provide specific details on the type and location of protection devices, signs, reforestation, afforestation, and other details necessary for the implementation of the requirements on this site. The details and limits of disturbance shown on the TCP2 shall be consistent with all other plans for the site, including the stormwater management plan and the erosion and sediment control plan.
- Changes to the type, location, or extent of the woodland conservation reflected on this plan are subject to the conformance provisions of Section 25-119(c) of the Woodland Conservation Ordinance.
- Cutting, clearing, or damaging woodlands contrary to this plan, as modified by a Type 2 Tree Conservation Plan, or in the absence of an approved Type 2 Tree Conservation Plan, without the expressed written consent of the Prince George's County Planning Board or designee shall be subject to appropriate mitigation which may include restoration of the disturbed area and a fine not to exceed \$9.00 per square foot of woodland disturbed.
- The developer or builder of the lots or parcels shown on this plan shall notify future buyers of any woodland conservation areas through the provision of a copy of the approved TCP2 at time of contract signing. Future owners of the property are also subject to this requirement.
- The site is not adjacent to a roadway designated as scenic, historic, a parkway or a scenic byway.
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- The property is adjacent to ADDISON ROAD, a master planned arterial roadway that is regulated by noise.
- This plan is/is not grandfathered by CB-27-2010, Section 25-119(g).



- Plans for stormwater management are contained in Conceptual Stormwater Management Plan #30337-2004-02. The proposed stormwater management facilities shown on this TCP1 are in conformance with the concept plan approval. The TCP2 shall show the final design for storm water management in conformance with the approved Final Stormwater Management Plan.
- Lands to be dedicated to a public agency will only be used to fulfill the woodland conservation requirements if the agency provides written authorization for the use of those lands prior to signature approval of this plan. Land proposed for dedication that contains woodland conservation includes NONE to be dedicated to N/A.

## If Virginia pines are present:

The Type 2 TCP shall address the treatment of all Virginia pines (Pinus virginiana) that are located within 40 feet of the final proposed limit of disturbance or the boundary of the property. The TCP2 shall also include a planting schedule and/or details for the management of natural regeneration to fully restock the site.

"Woodlands preserved, planted, or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in the Prince George's County Land Records at Liber 35365 Folio 557, and 35412 Folio 298. Revisions to this TCP2 may require a revision to the recorded easement."

## Property Owners Awareness Certificate

I/We ALLEN ROACH (NEW BORN CHURCH OF GOD) hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2.

Owner or Owners Representative Date 01/12/13

| M-NCPPC APPROVALS  |                  |                        |                       |
|--|------------------|------------------------|-----------------------|
| PROJECT NAME: <i>New Born Church of God</i>  |                  |                        |                       |
| PROJECT NUMBER <i>DSP-06003</i>  |                  |                        |                       |
| For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet<br>Revisions Listed Below Apply to This Sheet |                  |                        |                       |
| Approval or<br>Rejection   | Approval<br>Date | Reviewer's<br>Initials | Certification<br>Date |
| <i>01</i>  | <i>11-4-13</i>   | <i>MF</i>              | <i>12-6-17</i>        |

## OWNER/APPLICANT

Tax Account 2063733  
Tax Map 73 Grid C2 Parcel A  
New Born Church of God  
P.O. Box 31426  
Capitol Heights, Md. 20743  
(301) 499-2105

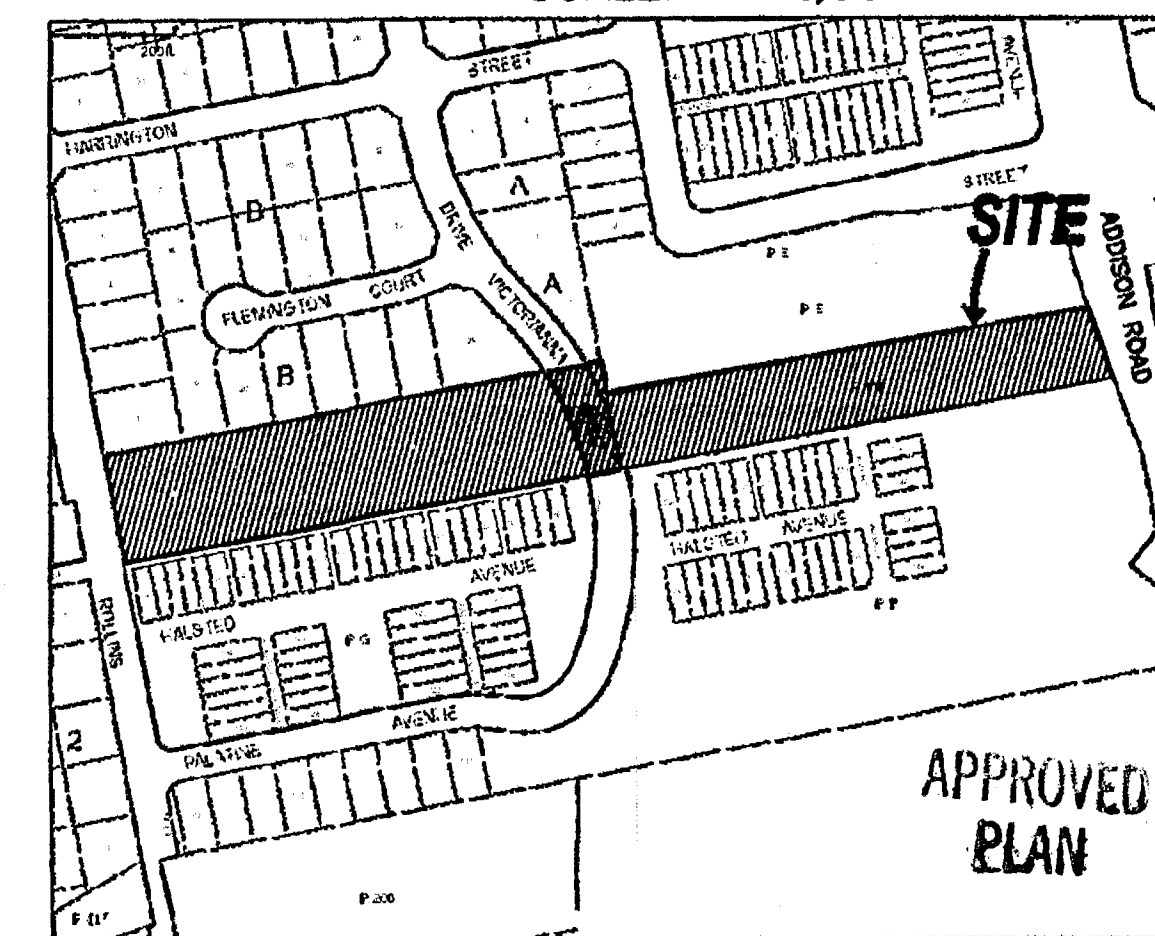
## SOIL TABLE

| Soil Unit | Soil Unit Description      | K-Factor | Natural Soil Group | Hydrological Soil Group | Shrink-Swell Potential | Soil Slope | Hydric Rating |
|-----------|----------------------------|----------|--------------------|-------------------------|------------------------|------------|---------------|
| CmB2      | Collington Fine Sandy Loam | 0.28     | B1a                | B                       | Low                    | 2-5%       | Non-Hydric    |
| CmC3      | Collington Fine Sandy Loam | 0.28     | B1a                | B                       | Low                    | 5-10%      | Non-Hydric    |
| CmE2      | Collington Fine Sandy Loam | 0.28     | B1c                | B                       | Low                    | 15-40%     | Non-Hydric    |

## LEGEND

- WOODLAND PRESERVATION AREA (WPA)
- LIMITS OF DISTURBANCE
- AREA OF CLEARING
- PROP. MAJOR CONTOUR
- PROP. MINOR CONTOUR
- EX. TREE LINE
- EX. SPECIMEN TREE LOCATION
- 25' WETLAND BUFFER
- WETLANDS
- EX. STREAM CENTERLINE
- PRIMARY MANAGEMENT AREA (PMA)
- WOODLAND PRESERVATION SIGN

## VICINITY MAP SCALE: 1"=2,000'



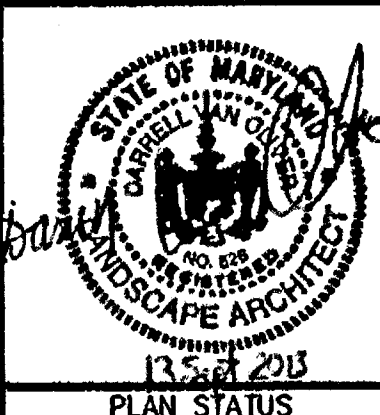
M-NCPPC  
Prince George's County Planning Department  
Environmental Planning Section  
APPROVAL  
TREE CONSERVATION PLAN  
TCP2-032-12  
Approved by [Signature] Date 12/5/13

| PAP DESIGN | PAP DRAWN | ACM CHKD |
|------------|-----------|----------|
| 01         |           |          |
| 02         |           |          |
| 03         |           |          |
| 04         |           |          |
| 05         |           |          |

PA PHELPS

PA PHELPS  
SURVEYORS  
CONSULTANTS  
38 POPLAR VIEW DRIVE  
STAFFORD, VIRGINIA 22654  
540.721.7516 OFC  
540.446.5478 FAX  
www.phelpscorp.com

TREE CONSERVATION PLAN 2 - LOT 1 & 156  
NEW BORN CHURCH OF GOD  
18TH ELECTION DISTRICT  
PRINCE GEORGE'S COUNTY  
MARYLAND



| DATE    | DESCRIPTION          |
|---------|----------------------|
| 12/5/13 | PAP DESIGN           |
|         | PAP DRAWN            |
|         | ACM CHKD             |
|         | SCALE: 1"=40'        |
|         | JOB No. 2011-08-01PG |
|         | DATE :JUNE 2011      |
|         | FILE No.DSP-06003-01 |
|         | SHEET TC-1.00        |

DSP06003- 1



