



- Notes:
- The base topographic, property line, and outbound information was derived from a Concept Plan for the Townhouse Subdivision - Bridgewell Courts, prepared by Will Whiteman Land Surveying, Inc., Elkton, MD, dated 1/7/03.
  - The total tract area is 67.36 acres.
  - The tract is currently zoned R-2 (northern portion) and R-3 (southern portion).
  - The soil locations and types are taken from the Cecil County Soil Survey.
  - The forest stand was delineated by Vortex Environmental, on January 22, 2004
  - Notification from the Maryland Natural Heritage program has not been received and will be forwarded to the Town of Elkton upon receipt.
  - No slopes greater than 25% or greater than 15% with a K value greater than 0.35 as measured off approved topographic maps were observed on the site.
  - The developer of the property is the Southside, LLC., Tax map 311 & 314, Parcel 2369.
  - Non-tidal wetlands were delineated by Vortex Environmental. A Jurisdictional Determination was approved for this site in November of 2002.

Soil Descriptions:

EmA - Elkton silt loam, 0 to 2%, K-factor 0.43 (hydric)  
KeA - Keyport loam, 0 to 2%, K-factor 0.43  
KeB2 - Keyport loam, 2 to 5%, moderately eroded, K-factor 0.43  
KpA - Keyport silt loam, 0 to 2%, K-factor 0.43  
MnB2 - Matapeake silt loam, 2 to 5%, moderately eroded, K-factor 0.49

Forest Stand Summary:

Forest Stand I	PA-1 Priority Rating - 23.3 acres
Forest Stand II	PA-1 Priority Rating - 1.9 acre
Forest Stand III	PA-1 Priority Rating - 36.0 acres
Forest Stand IV	PA-1 Priority Rating - 5.2 acres
Total	66.4 acres

Legend:

Forest Stand Boundary

Forest Sampling Point

Forest Stand Type

1.1

1

Title: FOREST STAND DELINEATION PLAN

Project: BRIDGEWELL COURTS SUBDIVISION  
Town of Elkton  
3rd Election District  
Cecil County  
Maryland

Client: SOUTHSIDE, LLC.  
755 West Pulaski Highway  
Elkton, MD 21921

Vortex Environmental  
313 West Liberty Street, Suite 126  
Lancaster, PA 17603  
(717) 509-3934 FAX (717) 509-2789

Vortex Environmental  
Prepared by: B.J.G.  
Project Number: 001-022-01  
Date: January 28, 2004

"I, Will Whiteman, do hereby state to the best of my knowledge, information and belief that the information contained in the plans, specifications, and reports have been prepared in accordance with accepted environmental practices, is true and correct and is in conformance with the Town of Elkton Forest Conservation Ordinance and the Maryland Forest Conservation Technical Manual".