













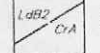




PHYSICAL FEATURES MAP

LEGEND

-  PROPERTY LINE
-  CONTOUR LINE
-  TREE/VEGETATION LINE
-  EASEMENT
-  STRUCTURES
-  STRUCTURE RUINS
-  DEMOLISHED STRUCTURES
-  WALL RUINS
-  DRIVE/ROAD
-  WETLANDS
-  FLOODPLAIN
-  STREAM
-  STANDING WATER
-  DRAINAGE PATTERN
-  SOIL TYPES (LINE)
-  HYDRIC SOILS
-  NON-HYDRIC SOILS



DRAFT

- NOTES**
1. TITLE AND TOPOGRAPHY DEPICTED HEREON HAS BEEN PROVIDED BY WOODROW & ASSOCIATES, INC., PLAN DATED MAY 16, 2008
 2. WETLANDS DELINEATION DEPICTED PER THIS PLAN PERFORMED BY NOVA CONSULTANTS AND THE TOWNSHIP OF UPPER DUBLIN IN APRIL 2007
 3. SOIL TYPES (SERIES) FROM THE MONTGOMERY COUNTY SOIL SURVEY, U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, 1987
 4. HYDRIC SOILS DELINEATED AND DEFINED PER THE UNITED STATES DEPARTMENT OF AGRICULTURE, NATURAL RESOURCE CONSERVATION SERVICE, "NATURAL HYDRIC SOILS LIST", DATED JANUARY 2009
 5. PURSUANT TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP 450000287 E, EFFECTIVE DATE DECEMBER 18, 1999, NUMBER 450047 PANEL 0287, SUFFIX E, 500-YEAR FLOOD LIMITS ARE CONTAINED WITHIN THE SUBJECT TRACT.












BRACCIA PROPERTY
LAND MANAGEMENT PLAN
 PREPARED FOR:
UPPER DUBLIN TOWNSHIP
 SITE SITUATE IN:
 UPPER DUBLIN TOWNSHIP, MONTGOMERY COUNTY, PA
 PLAN ORIGINATION DATE: OCTOBER 1, 2008

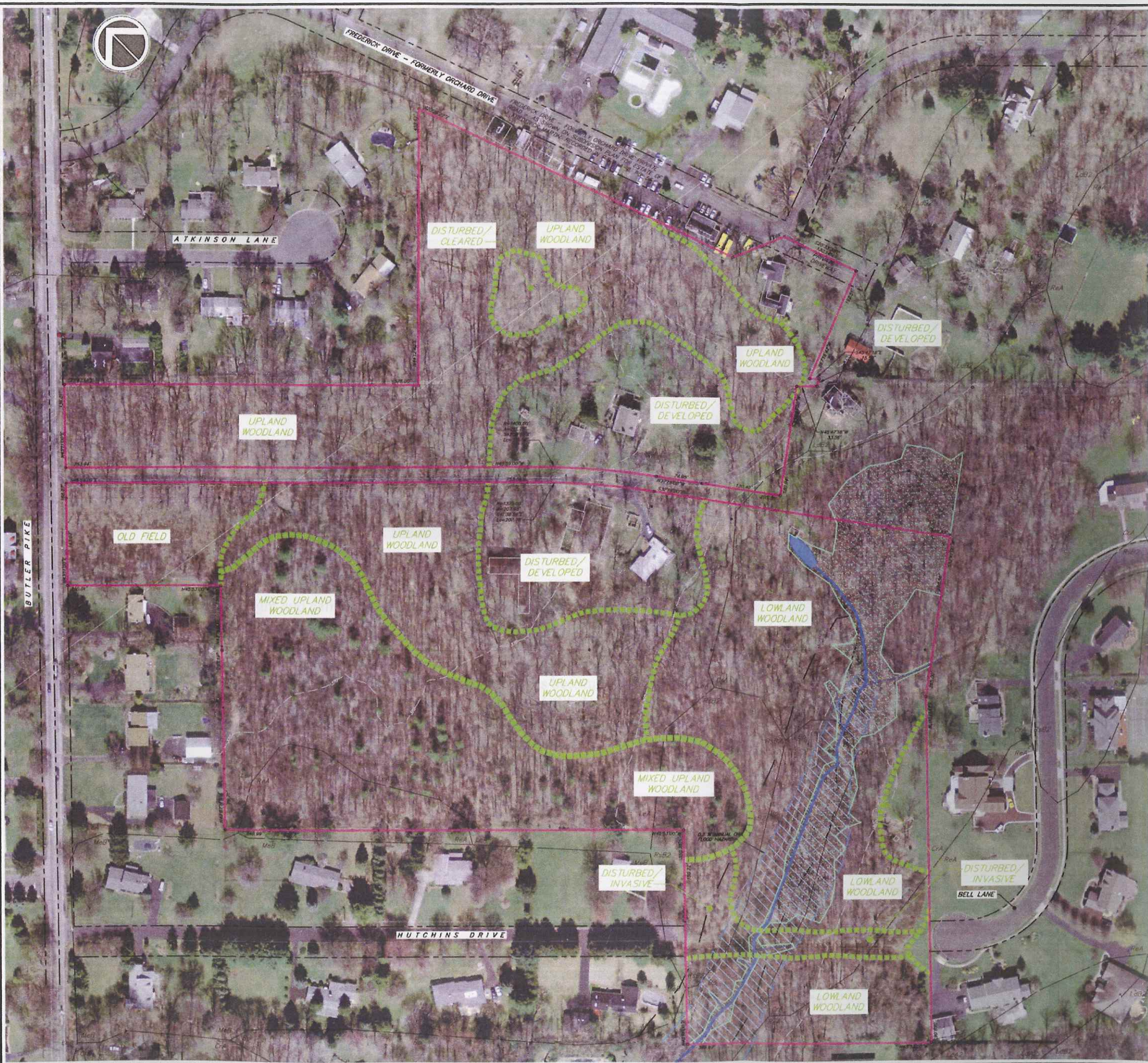

 303 Shipook Pike # Suite 300 • Blue Bell, PA 19422

PLAN TITLE: JBS PROJECT NUMBER: 648
 PROJECT NUMBER: 648 MAP 1
 DRAWN BY: RCC
 DATE: 6/4/09

NATURAL FEATURES MAP

LEGEND

| | | | |
|---|------------------------|---|----------------|
|  | PROPERTY LINE |  | WETLANDS |
|  | CONTOUR LINE |  | FLOODPLAIN |
|  | TREE/VEGETATION LINE |  | STREAM |
|  | VEGETATION DELINEATION |  | STANDING WATER |
|  | SOIL TYPES (LINE) | | |



DRAFT

- NOTES**
1. TITLE AND TOPOGRAPHY DEPICTED HEREON HAS BEEN PROVIDED BY WOODROW & ASSOCIATES, INC.; PLAN DATED MAY 16, 2008.
 2. WETLANDS DELINEATION DEPICTED FOR THIS PLAN PERFORMED BY NOVA CONSULTANTS AND THE TOWNSHIP OF UPPER DUBLIN IN APRIL 2007.
 3. SOIL TYPES (SERIES) FROM THE MONTGOMERY COUNTY SOIL SURVEY, U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, 1997.
 4. HYDRIC SOILS DELINEATED AND DEFINED PER THE UNITED STATES DEPARTMENT OF AGRICULTURE, NATURAL RESOURCE CONSERVATION SERVICE, "NATURAL HYDRIC SOILS LIST", DATED JANUARY 2008.
 5. PURSUANT TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP 42091C0287 E, EFFECTIVE DATE DECEMBER 19, 1998, NUMBER 420947 PANEL 0287, SUFFIX E, 500-YEAR FLOOD LIMITS ARE CONTAINED WITHIN THE SUBJECT TRACT.
 6. AERIAL IMAGE (2000) PROVIDED BY THE DELAWARE VALLEY REGIONAL PLANNING COMMISSION VIA THE PENNSYLVANIA SPATIAL DATA ACCESS (PSADA) "ONLINE MAPPING" SERVICE.



BRACCIA PROPERTY
 LAND MANAGEMENT PLAN
 PREPARED FOR
 UPPER DUBLIN TOWNSHIP
 UPPER DUBLIN TOWNSHIP, MONTGOMERY COUNTY, PA
 PLAN ORIGINATOR DATE: OCTOBER 1, 2008



PROPOSED USES MAP

LEGEND

- | | | | |
|--|-------------------------------|-----------------------------|-------------------------------------|
| | BIKE PATH | | WETLANDS |
| | PEDESTRIAN PATH | | FLOODPLAIN |
| | COMBINED PEDESTRIAN/BIKE PATH | | STREAM |
| | VEHICULAR CIRCULATION | | STANDING WATER |
| | GRAVEL PARKING AREA | | EXISTING STRUCTURES |
| | COMMUNITY GARDENS | | EXISTING STRUCTURE RUINS |
| | BUFFER/SCREEN LANDSCAPING | | DEMOLISHED STRUCTURES |
| | TRAIL HEAD MARKERS | INTERPRETIVE SIGNAGE | |
| | ACCESS LOCATIONS | | 1 BARN WALLS |
| | STORMWATER BASIN | | 2 FARMING HERITAGE/SCULPTURE GARDEN |
| | MEADOW/SCULPTURE GARDEN | | 3 SPRING HOUSE AND HEADWATERS |
| | 'NO PUBLIC ACCESS' SIGN | | 4 CORN CRIB UNDERGROUND RAILROAD |
| | | | 5 BRITISH SOLDIER OCCUPATION |
| | | | 6 WOODED WETLAND |

NOTES

- TITLE AND TOPOGRAPHY DEPICTED HEREON HAS BEEN PROVIDED BY WOODROW & ASSOCIATES, INC.; PLAN DATED MAY 16, 2006
- WETLANDS DELINEATION DEPICTED PER THIS PLAN PERFORMED BY NOVA CONSULTANTS AND THE TOWNSHIP OF UPPER DUBLIN IN APRIL 2007.
- SOIL TYPES (SERIES) FROM THE MONTGOMERY COUNTY SOIL SURVEY, U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, 1967.
- HYDRIC SOILS DELINEATED AND DEFINED PER THE UNITED STATES DEPARTMENT OF AGRICULTURE, NATURAL RESOURCE CONSERVATION SERVICE, "NATURAL HYDRIC SOILS LIST", DATED JANUARY 2005.
- FURNISHED TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP 420910087 E, EFFECTIVE DATE DECEMBER 10, 1998, NUMBER 420947 PANEL 0285, SUFFIX E, 500-YEAR FLOOD LIMITS ARE CONTAINED WITHIN THE SUBJECT TRACT.
- AERIAL IMAGE (2005) PROVIDED BY THE DELAWARE VALLEY REGIONAL PLANNING COMMISSION VIA THE PENNSYLVANIA SPATIAL DATA ACCESS (PASDA) "ONLINE MAPPING" SERVICE.



BRACCIA PROPERTY
LAND MANAGEMENT PLAN
 PREPARED FOR
UPPER DUBLIN TOWNSHIP
 SITE SITUATE IN
 UPPER DUBLIN TOWNSHIP, MONTGOMERY COUNTY, PA
 PLAN ORIGINATION DATE: FEBRUARY 16, 2009
 REVISED: OCTOBER 8, 2009
 REVISED: OCTOBER 14, 2009



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| | | | |
|------------|----------------|---------------------|-------------------|
| PLAN SCALE | DRAWN BY | PROJECT MANAGER | PLAN SHEET NUMBER |
| 1" = 60' | JDS | RCC | MAP 3 |
| | PROJECT NUMBER | DRAWING FILE NUMBER | |
| | 648 | 648_MAP-3 | |

