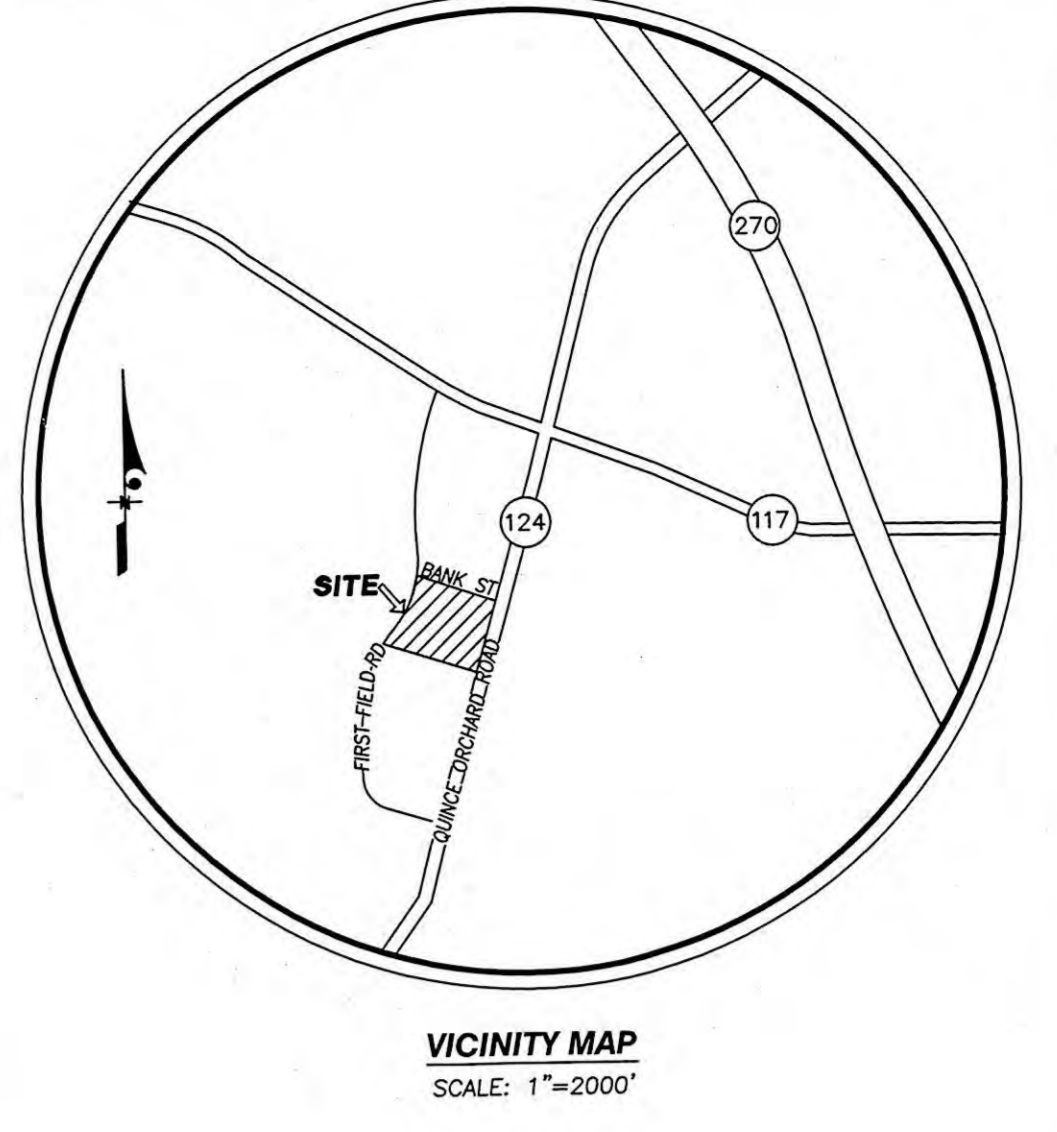
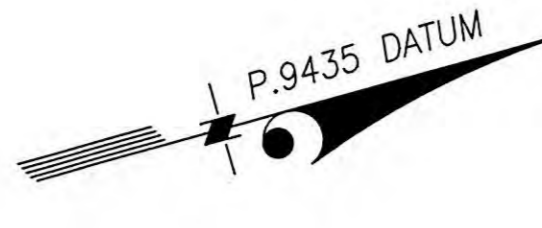


Joint Hearing - MCC & PC  
SDP-9003-2021  
Exhibit #9

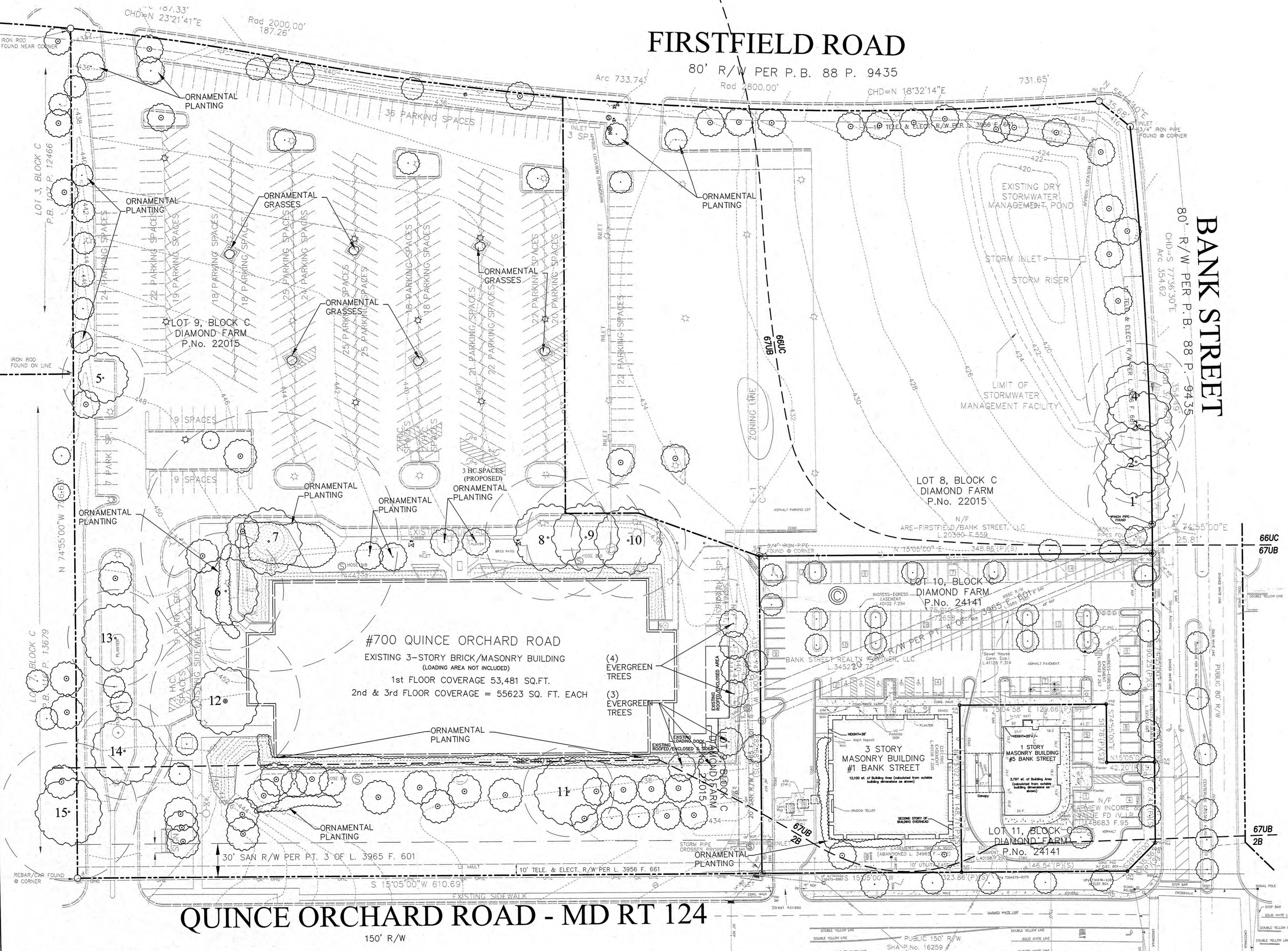


# FIRSTFIELD ROAD

80' R/W PER P.B. 88 P. 9435

# BANK STREET

80' R/W PER P.B. 88 P. 9435



- GENERAL NOTES:**
- FIELD REVIEW PERFORMED BY JOHNSON BERNAT ASSOCIATES ON JUNE 10, 2015.
  - THERE ARE NO EFFEMERAL STREAMS, CHANNELIZED DRAINAGEWAYS, WITHIN 50 FEET OF THE SUBJECT PROPERTY.
  - THERE ARE NO 100 YEAR FLOODPLAINS OR NON-TIDAL WETLAND AREAS ON OR WITHIN 100 FEET OF THE SUBJECT PROPERTY.
  - THE SUBJECT PROPERTY IS LOCATED IN FEMA FIRM MAP 24031C0188D IN ZONE 'X', WHICH IS DETERMINED TO BE OUTSIDE THE 0.2% FLOODPLAIN.
  - NO RARE, THREATENED OR ENDANGERED SPECIES WERE OBSERVED ON THE SITE AS PER JBA STAFF SITE VISIT AND DMR RESPONSE LETTER DATED 06/10/15. RECORDS OF RITE'S OCCURRING WITHIN THE SUBJECT PROPERTY.
  - SLOPES OF 25% OR STEEPER ARE NOTED ON THE PLAN.
  - THERE ARE NO ERODIBLE SOILS ON THE SUBJECT PROPERTY.
  - THERE ARE NO HISTORICAL OR CULTURAL FEATURES ON THIS SITE.
  - INVASIVE PLANTS LOCATED ON SITE INCLUDE: BRADFORD PEAR, ENGLISH IVY AND JAPANESE BARBERY.

**SITE DATA:**

AVERAGE TRACT AREA: 15.38 ACRES  
ZONING: E-1 & C-2  
EXISTING USE: OFFICE  
WATERSHED: GREAT SENeca

Lot #	Area	Acres
Lot 8	300.373	4.6045
Lot 9	371.333	5.3246
Lot 10	75.280	1.0805
Lot 11	23.093	0.3300
Total Tract Area	670.069	9.3400

**NARRATIVE:**  
THE SUBJECT PROPERTY IS A FULLY DEVELOPED SITE. IT IS 90% COVERED BY BUILDINGS, PARKING PAVED SURFACES, FORMALLY LANDSCAPED AREAS, AND THE REMAINING AREA IS COVERED BY AN OPEN GRASS AREA AND DRY STORMWATER POND. THERE IS NO FOREST EXISTING ON OR ADJACENT TO THE PROPERTY.

**Specimen Tree Table**

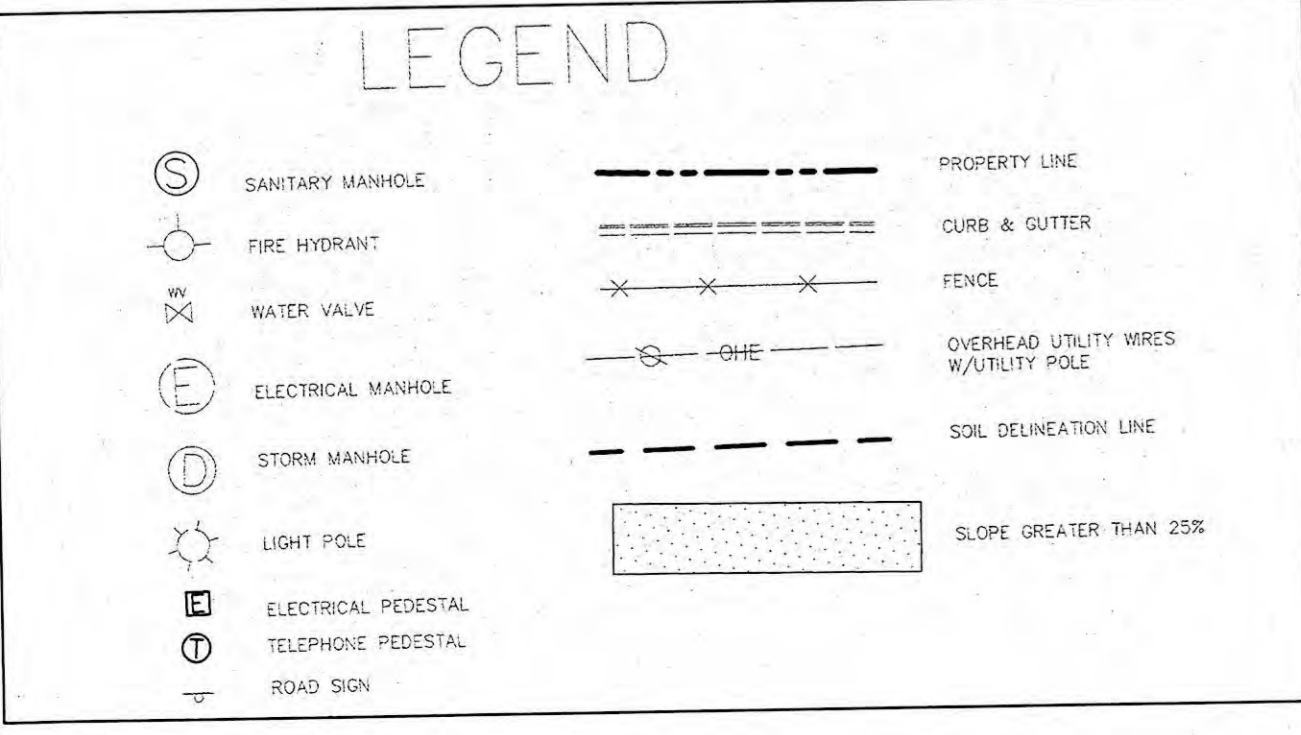
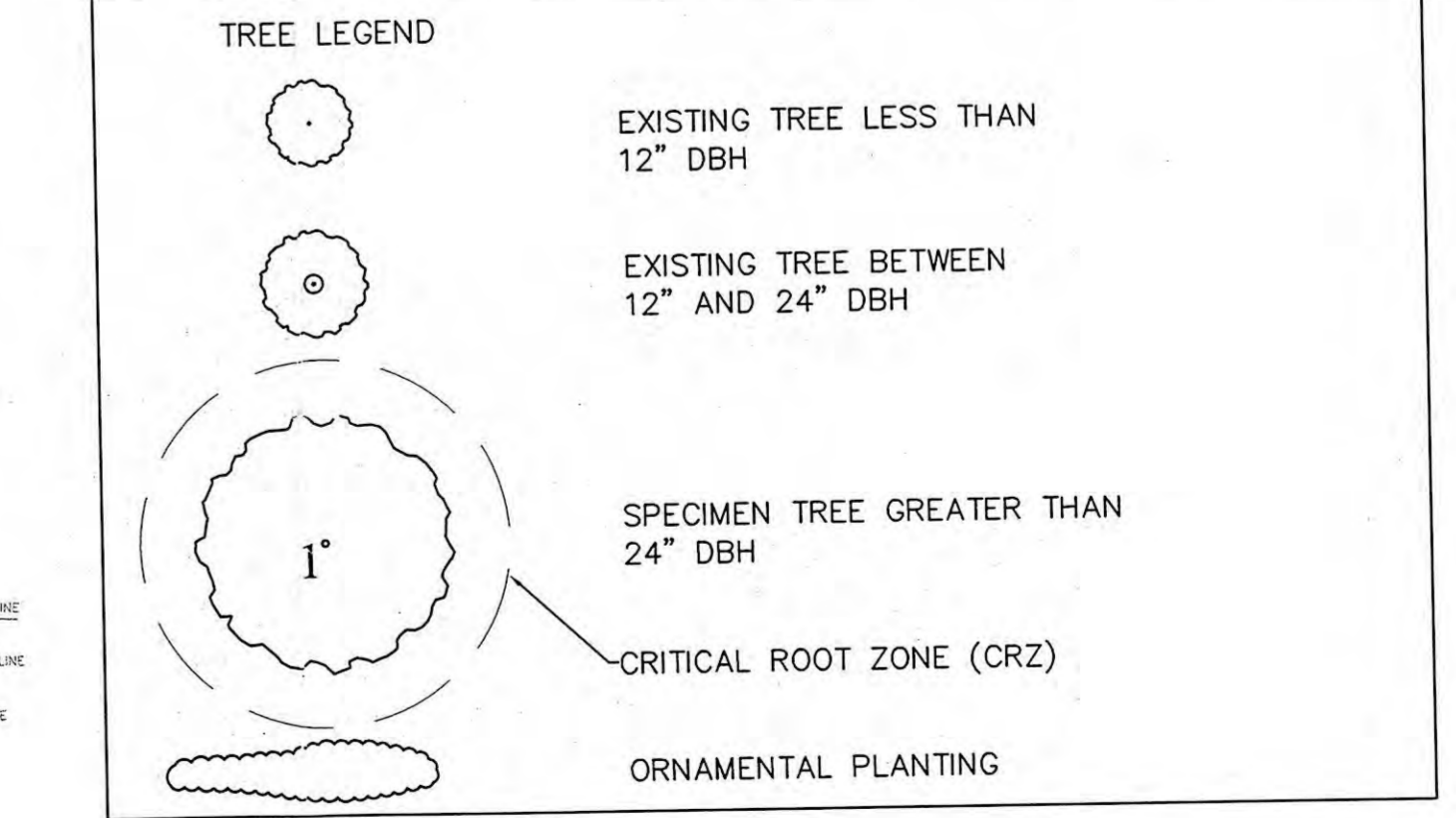
Specimen Tree	Species	D.B.H.	Critical Root Zone (CRZ)	Tree Condition	Root Condition	Comments
1	Prunus serotina / Black Cherry	28"	3,653	Good	Good	Heavy Ivy Cover
2	Prunus serotina / Black Cherry	24"	2,900	Good	Good	Some Ivy
3	Prunus serotina / Black Cherry	12", 12", 8", 8", 8", 8"	5,047	Good	Good	Scaffold Branch Decay
4	Prunus serotina / Black Cherry	14", 14", 8"	6,720	Good	Good	Poor Canopy Structure, but overall Good Health
5	Prunus serotina / Black Cherry	24"	4,300	Excellent	Good	
6	Quercus palustris / Pin Oak	34"	8,631	Excellent	Good	Heavy Ivy Cover, Potential Variance Tree
7	Ulmus americana / American Elm	75"	42,000	Good	Good	3 Large trunks forming one tree. Potential Variance Tree
8	Quercus palustris / Pin Oak	30"	9,676	Excellent	Good	Potential Variance Tree
9	Quercus palustris / Pin Oak	34"	6,631	Excellent	Good	Potential Variance Tree
10	Quercus palustris / Pin Oak	33"	6,131	Excellent	Good	Potential Variance Tree
11	Liquidambar styraciflua / Sweetgum	20"	5,047	Excellent	Good	Potential Variance Tree
12	Acer rubra / Red Maple	48"	14,458	Excellent	Good	
13	Liquidambar styraciflua / Sweetgum	28"	5,853	Excellent	Good	
14	Prunus serotina / Black Cherry	18", 10"	5,853	Fair	Good	Root Exposure and Scaffold Branch Damage
15	Acer rubra / Red Maple	47"	11,946	Fair	Good	**Size based on visual assessment, Heavy Ivy covering trunk, Canopy Dieback, Potential Variance Tree

**Resource Data Table**

Acres of Forest	0
Acres of Floodplain	0
Acres of Floodplain in Forest	0
Acres of Wetlands	0
Acres of Wetlands in Forest	0
Acres of Environmental Buffer	0
Acres of Environmental Buffer in Forest	0
Average Width of Environmental Buffer	N/A
Linear Feet of Stream	0

**Soils**

Symbol	Series Name	Slope	Erodible	Hydrolic Soil Group
2B	Cleaveland silt loam	3-8%	No	B
66C	Urban Land complex	8-15%	No	B
67B	Urban Land-Wheaton complex	0-8%	No	B

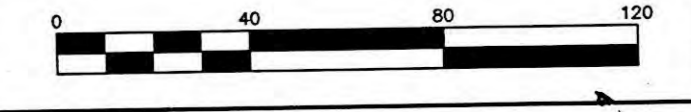


## 700 QUINCE ORCHARD ROAD NATURAL RESOURCES INVENTORY

DIAMOND FARM, LOTS 8, 9, 10 & 11, BLOCK C  
9TH ELECTION DISTRICT, GAITHERSBURG, MARYLAND

PLAN NO.:  
SCALE: 1"=40'  
DATE: 6/16/15  
SHEET 1 OF 1  
FILE NO: 15-036

SIGNATURE AND SEAL OF QUALIFIED PREPARER  
*[Signature]*  
CAROLINE LAYNER  
PCA QUALIFIED PROFESSIONAL  
DATE 6/16/15



**J.B.A.**  
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205 N. Frederick Ave., S. 100  
Gaithersburg, MD 20877  
Tel. (301) 963-1133  
Fax: (301) 963-6306  
www.jba-inc.net

CITY OF GAITHERSBURG  
818 BARNARD AVE., GAITHERSBURG, MARYLAND 20878  
NRI/FSD APPROVAL  
THE CITY OF GAITHERSBURG APPROVES THE  
NATURAL RESOURCES INVENTORY FOR  
FOREST STAND DELINEATION  
FOR APPLICATION # SDP-9003-2021  
DATE 6/16/15 BY [Signature]

REV.	DATE	DESCRIPTION







