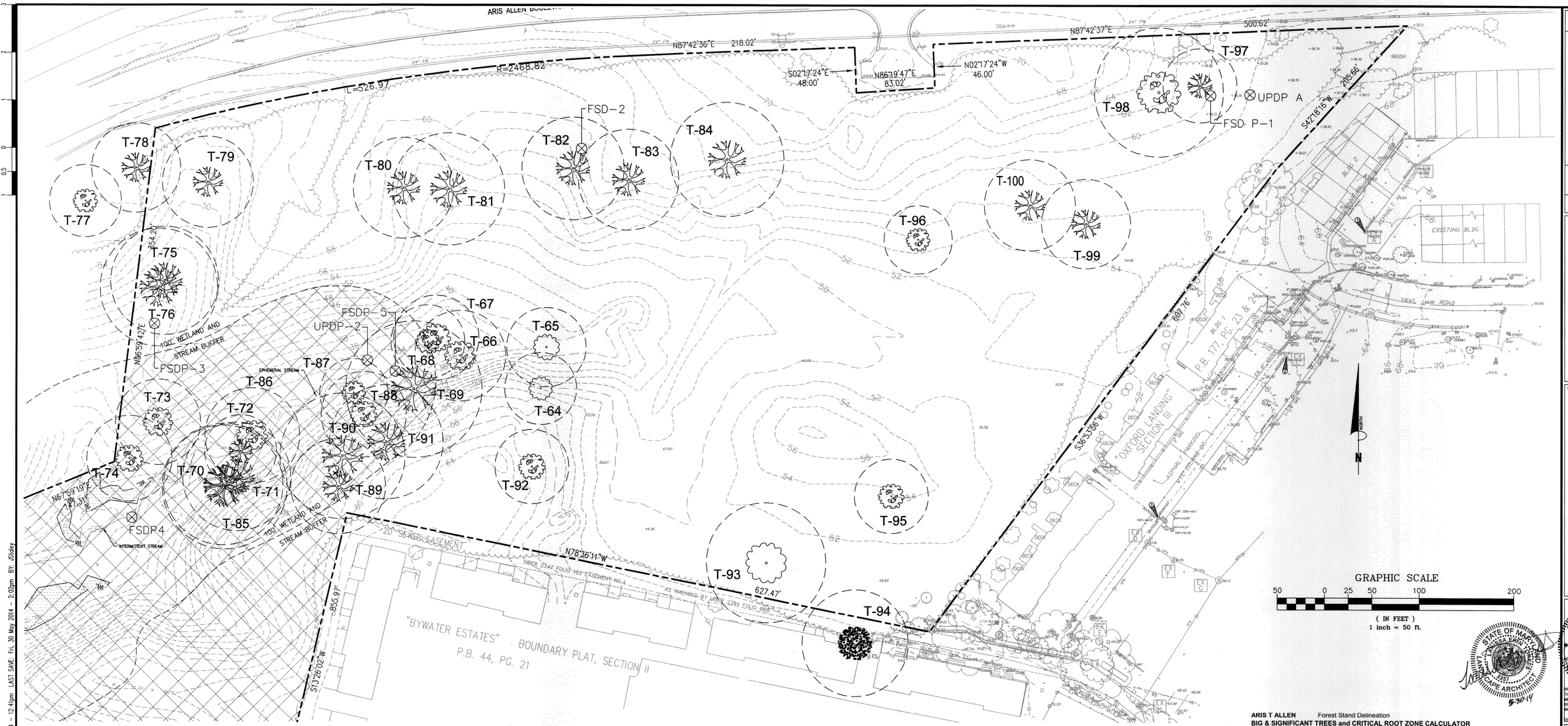

ARIS T ALLEN Forest Stand Delineation
BIG & SIGNIFICANT TREES and CRITICAL ROOT ZONE CALCULATOR
EnviroProjects, LLC ©
Project based EnviroProjects Software & Resources
WO#: 20130099
CRZ = RADIUS IN FEET
1/28/2014

Significant Tree Study

Label	Size "	Species	Common	CRZ	Condition	Stand
T100	32	*Liriodendron tulipifera*	Tulip Poplar	48	Good	A
T99	31	*Liriodendron tulipifera*	Tulip Poplar	47	Fair	A
T98	45	*Liriodendron tulipifera*	Tulip Poplar	68	Good	A
T97	26	*Liriodendron tulipifera*	Tulip Poplar	39	Good	A
T96	24	*Liriodendron tulipifera*	Tulip Poplar	36	Good	A
T95	26	*Liriodendron tulipifera*	Tulip Poplar	39	Fair	A
T94	37	*Prunus serotina*	Black Cherry	56	Poor	A
T93	42	*Robinia pseudoacacia*	Black Locust	63	Poor	A
T92	26	*Acer negundo*	Box Elder	39	Fair	A
T91	40	*Quercus alba*	White Oak	60	Fair	A
T90	44	*Quercus alba*	White Oak	66	Good	A
T89	33	*Acer rubrum*	Red Maple	50	Poor	A
T88	30	*Liriodendron tulipifera*	Tulip Poplar	45	Good	A
T87	24	*Liriodendron tulipifera*	Tulip Poplar	36	Good	A
T86	33	*Liriodendron tulipifera*	Tulip Poplar	50	Good	A
T85	44	*Quercus alba*	White Oak	66	Poor	A
T84	40	*Quercus phellos*	Willow Oak	60	Good	A
T83	35	*Quercus phellos*	Willow Oak	53	Good	A
T82	36	*Quercus phellos*	Willow Oak	54	Good	A
T81	39	*Quercus phellos*	Willow Oak	59	V. Good	A
T80	35	*Quercus alba*	White Oak	53	Good	A
T79	32	*Quercus alba*	White Oak	48	Good	A
T78	31	*Quercus phellos*	Willow Oak	47	Good	A
T77	25	*Liriodendron tulipifera*	Tulip Poplar	38	Good	A
T76	41	*Quercus alba*	White Oak	62	Good	A
T75	38	*Quercus alba*	White Oak	57	Good	A
T74	30	*Liriodendron tulipifera*	Tulip Poplar	45	Good	A
T73	30	*Liriodendron tulipifera*	Tulip Poplar	45	Good	A
T72	25	*Quercus alba*	White Oak	38	Fair	A
T71	38	*Quercus alba*	White Oak	57	Fair	A
T70	42	*Quercus alba*	White Oak	63	Poor	A
T69	48	*Quercus alba*	White Oak	72	Good	A
T68	26	*Prunus serotina*	Black Cherry	39	Fair	A
T67	30	*Liriodendron tulipifera*	Tulip Poplar	45	Good	A
T66	32	*Liriodendron tulipifera*	Tulip Poplar	48	Good	A
T65	28	*Prunus serotina*	Black Cherry	42	Fair	A
T64	25	*Prunus serotina*	Black Cherry	38	Poor	A

THESE PLANS ARE BASED UPON PLANS TITLED 'ARIS ALLEN BOULEVARD, LLC MIXED RESIDENTIAL' CREATED BY BOWMAN CONSULTING, PORTIONS OF WHICH ARE USED HEREIN.

COPYRIGHT © 2014, McLAREN ENGINEERING GROUP

NO.	DATE	REVISION	BY

McLaren ENGINEERING GROUP
applied ingenuity
McLaren Technical Services, Inc.
601 East Pratt Street, Suite 302 Baltimore, Maryland 21202
T. (410) 243-8787 F. (410) 243-4566 www.mgmclaren.com

PROJECT
ARIS T. ALLEN BOULEVARD
RESIDENTIAL PLANNED DEVELOPMENT
PART 1 - LOTS 26 - 31, 47 & 48
6TH ELECTION DISTRICT
CITY OF ANNAPOLIS, MARYLAND
TAX MAP/GRID: 51E/8

STATE OF MARYLAND
PIERO VAN MELLUS
No. 21873
REGISTERED PROFESSIONAL ENGINEER
PROFESSIONAL ENGINEER CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.
License No.: 21873 Expiration Date: 2/12/16

STATE OF MARYLAND
LAURA ERIN CONNOR
No. 2321
LANDSCAPE ARCHITECT
5/30/14

SHEET TITLE
GRADING PERMIT NO.: GRD 14 - 0006
EXISTING TREE SCHEDULE

PROJECT NO.	130003.01
SCALE	AS SHOWN
DATE	5/30/2014
DRAWN BY	JDS/CLW
CHECKED BY	PVM/TJC
DRAWING NO.	C4.30

8 OF 66 SHTS

FILE NAME: P:\Proj130\130003.01 Aris T. Allen Property\10_Dwgs\CADD\Working\C4.30 TREE SCHEDULE.dwg PLOT TIME: Mon, 02 Jun 2014 - 12:41pm LAST SAVE: Fri, 30 May 2014 - 2:02pm BY: JSfoley