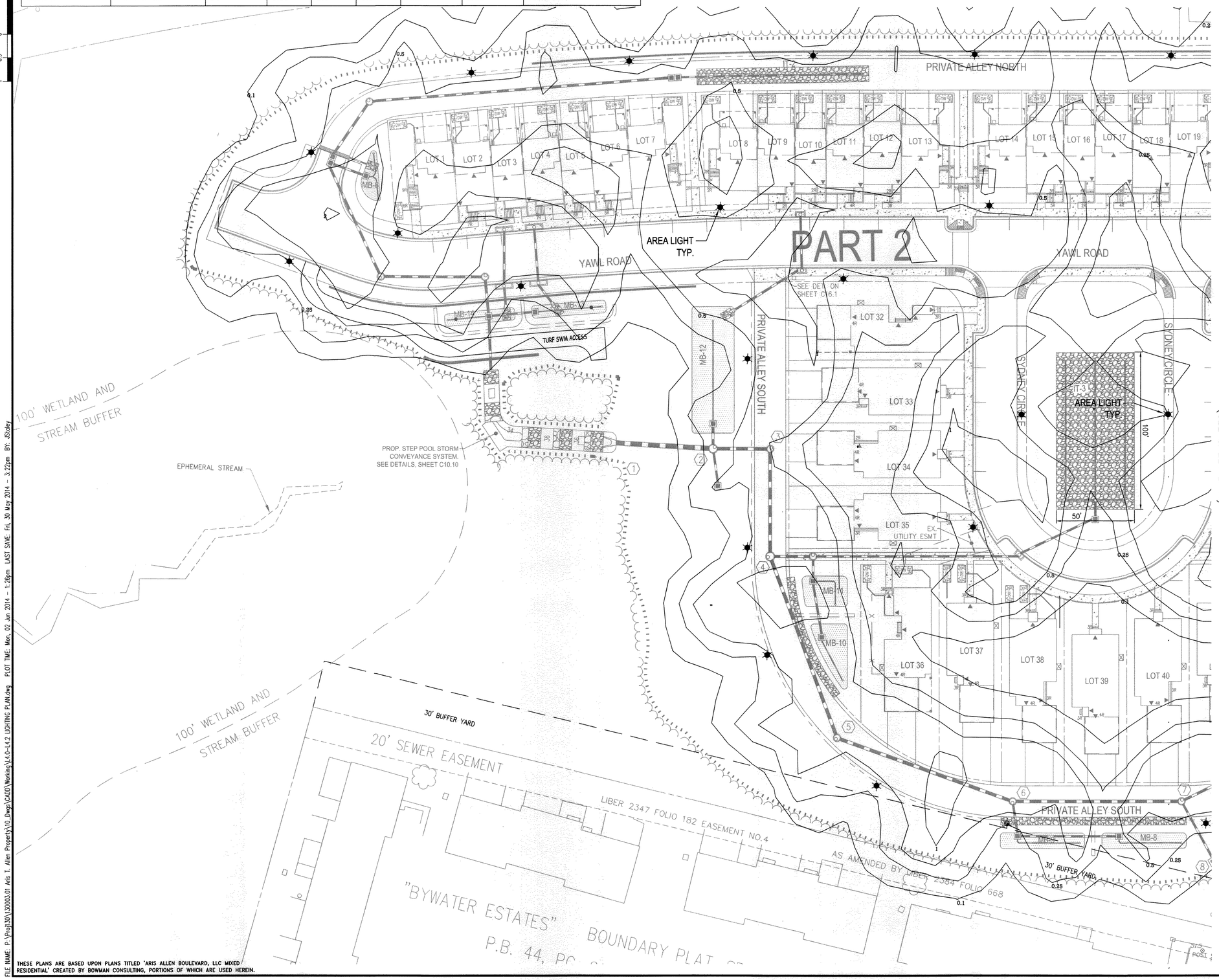
Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Lumens	Watts	LLF	BUG Rating	Description
✱	37	S7018-150H	SINGLE	13000	150	0.830	B3-U5-G3	BG&E Acorn, 150W MH, Type V w/ F Reflector, 16ft Pole

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Description
CalcPts	Illuminance	Fc	0.16	2.1	0.0	N.A.	N.A.	15ft Grid



GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

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

FILE NAME: P:\Proj130\130003.01 Aris T. Allen Property\10_Dwgs\CADD\Working\L4.0-L4.2 LIGHTING PLAN.dwg PLOT TIME: Mon, 02 Jun 2014 - 1:26pm LAST SAVE: Fri, 30 May 2014 - 3:22pm BY: JStaley

NO.	DATE	REVISION	BY

McLaren ENGINEERING GROUP
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McLaren Technical Services, Inc.
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PROJECT

ARIS T. ALLEN BOULEVARD
RESIDENTIAL PLANNED DEVELOPMENT
PART 1 - LOTS 26 - 31, 47 & 48

TAX MAP/GRID: 51E/8
6TH ELECTION DISTRICT
CITY OF ANNAPOLIS, MARYLAND

STATE OF MARYLAND
PIERO VAN MELLITS
No. 21875
REGISTERED PROFESSIONAL ENGINEER

PROFESSIONAL CERTIFICATION. I HEREBY 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.: 21875 Expiration Date: 2/12/16

SHEET TITLE

GRADING PERMIT NO.: GRD 14 - 0006

LIGHTING PLAN
& PHOTOMETRIC STUDY

PROJECT NO.	130003.01
SCALE	AS SHOWN
DATE	5/30/2014
DRAWN BY	JDS/CLW
CHECKED BY	PVM/TJC
DRAWING NO.	L4.0

57 OF 66 SHTS