

ITEM: 11

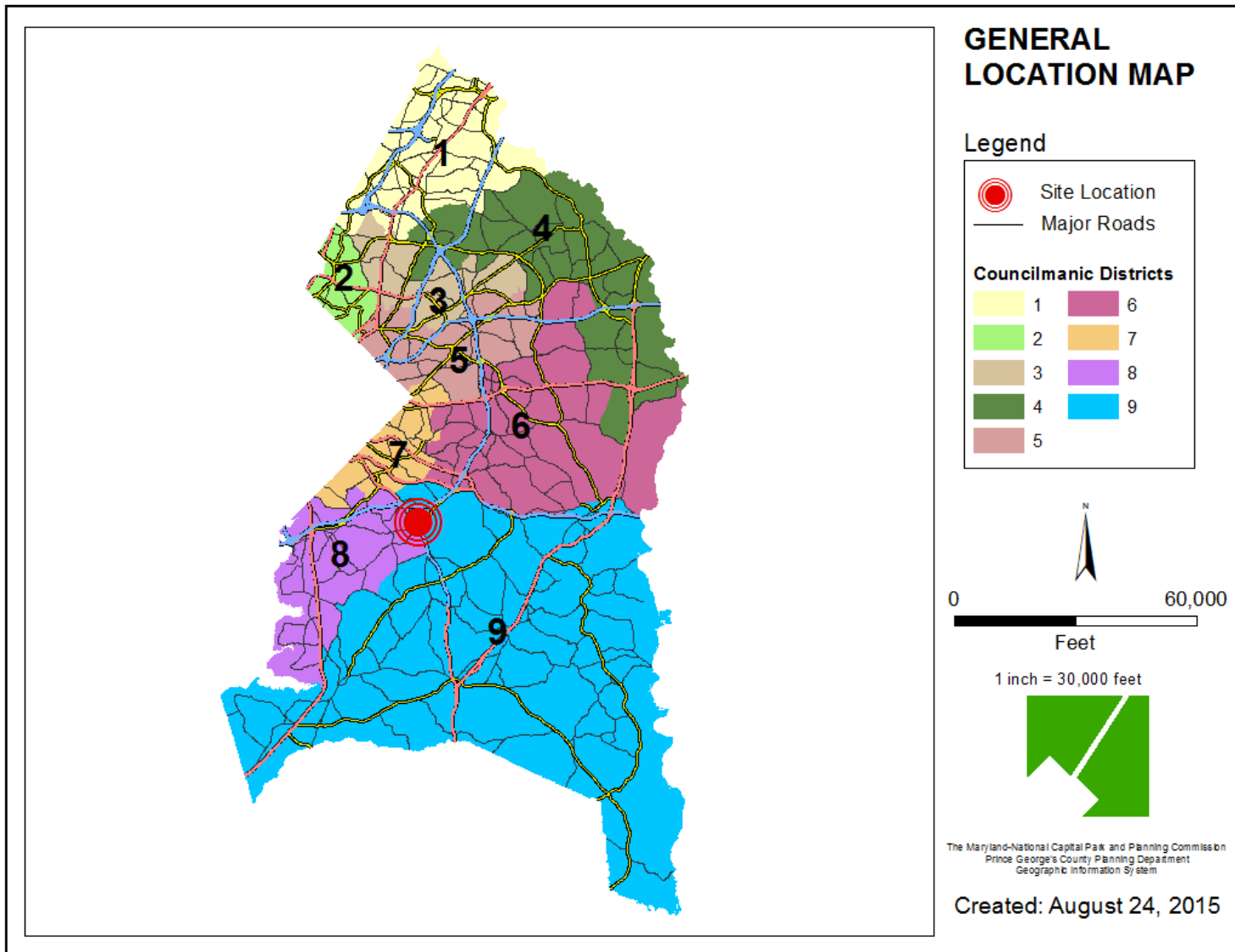
CASE: 4-15022

ALLENTOWN ANDREWS GATEWAY

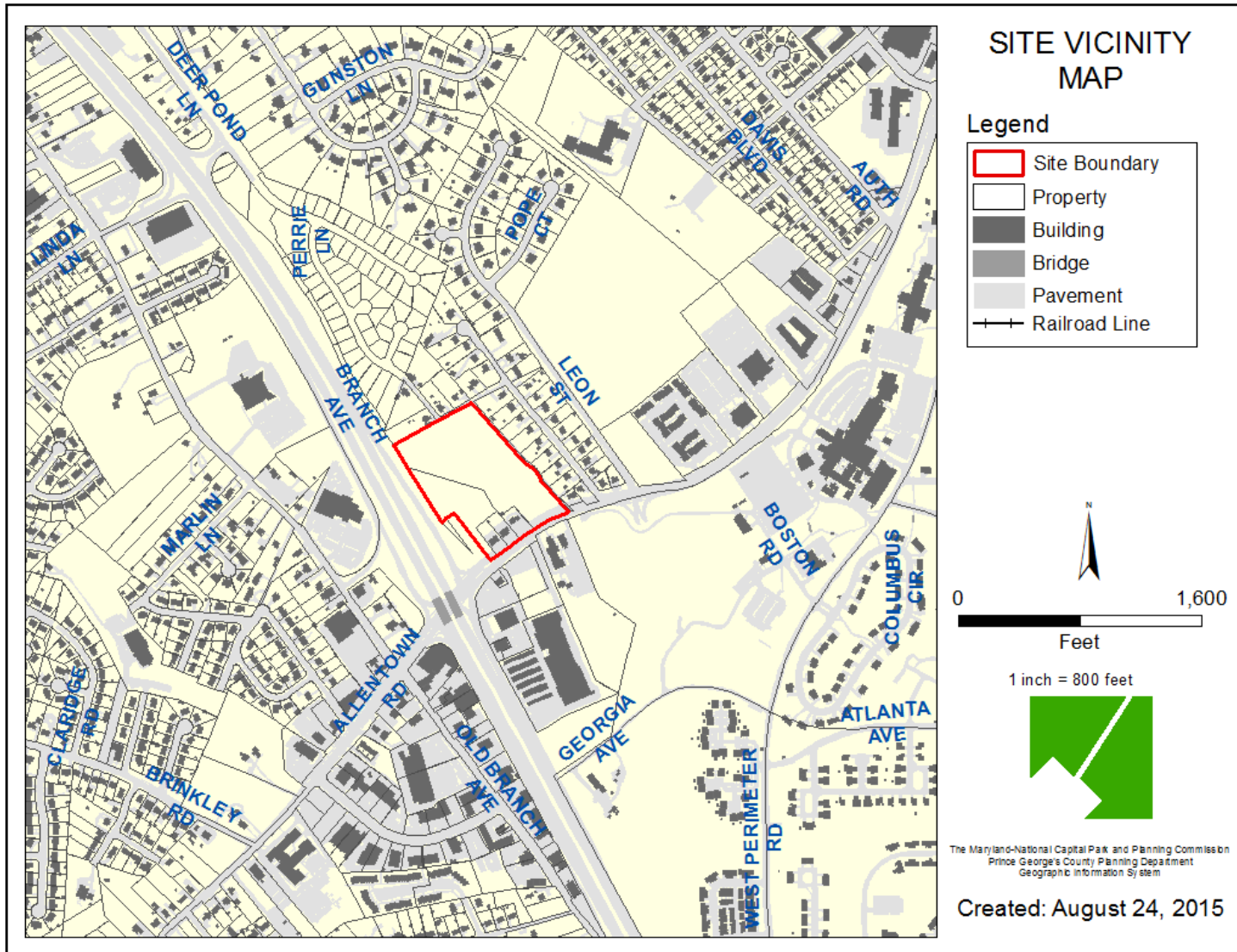
THE PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT



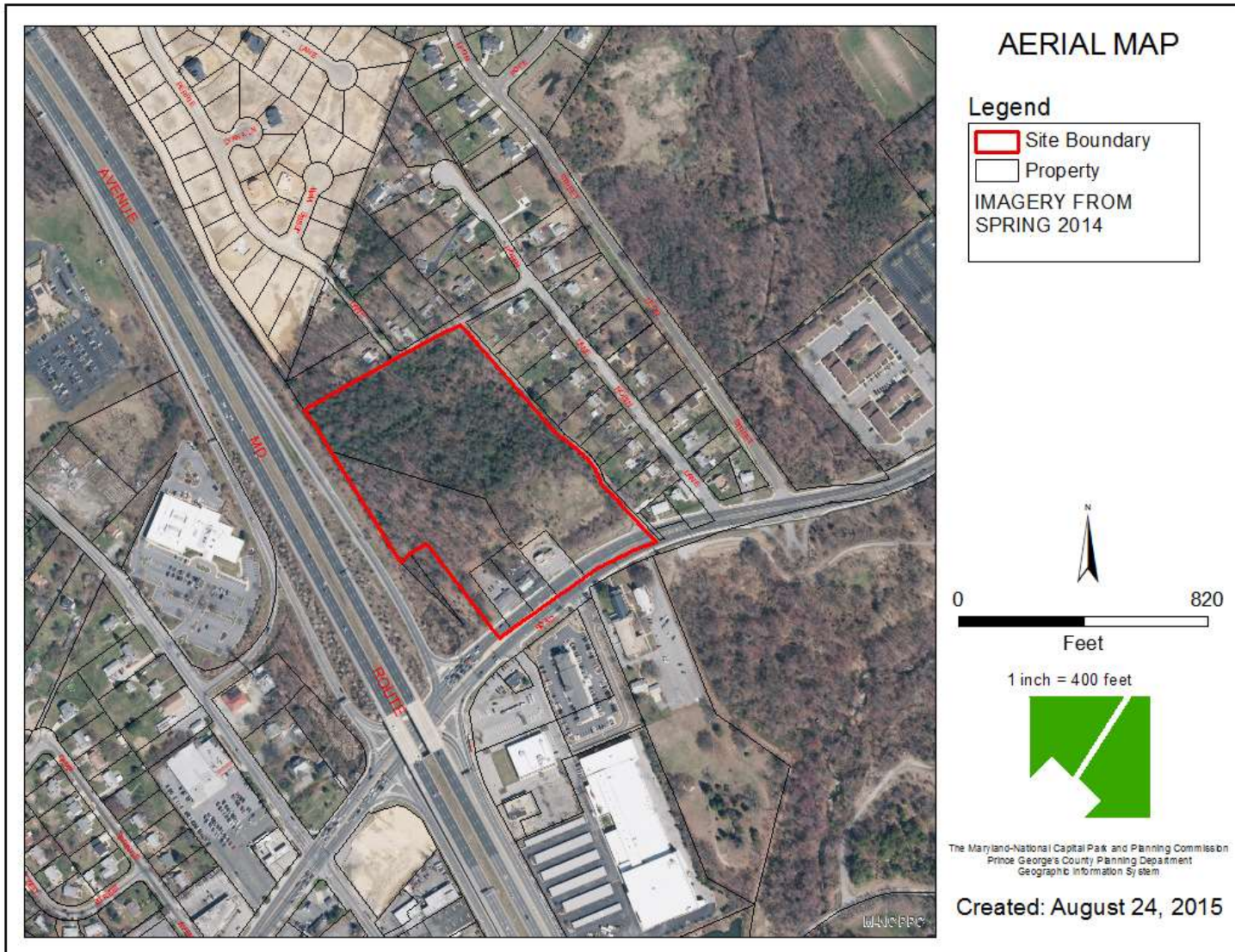
GENERAL LOCATION MAP



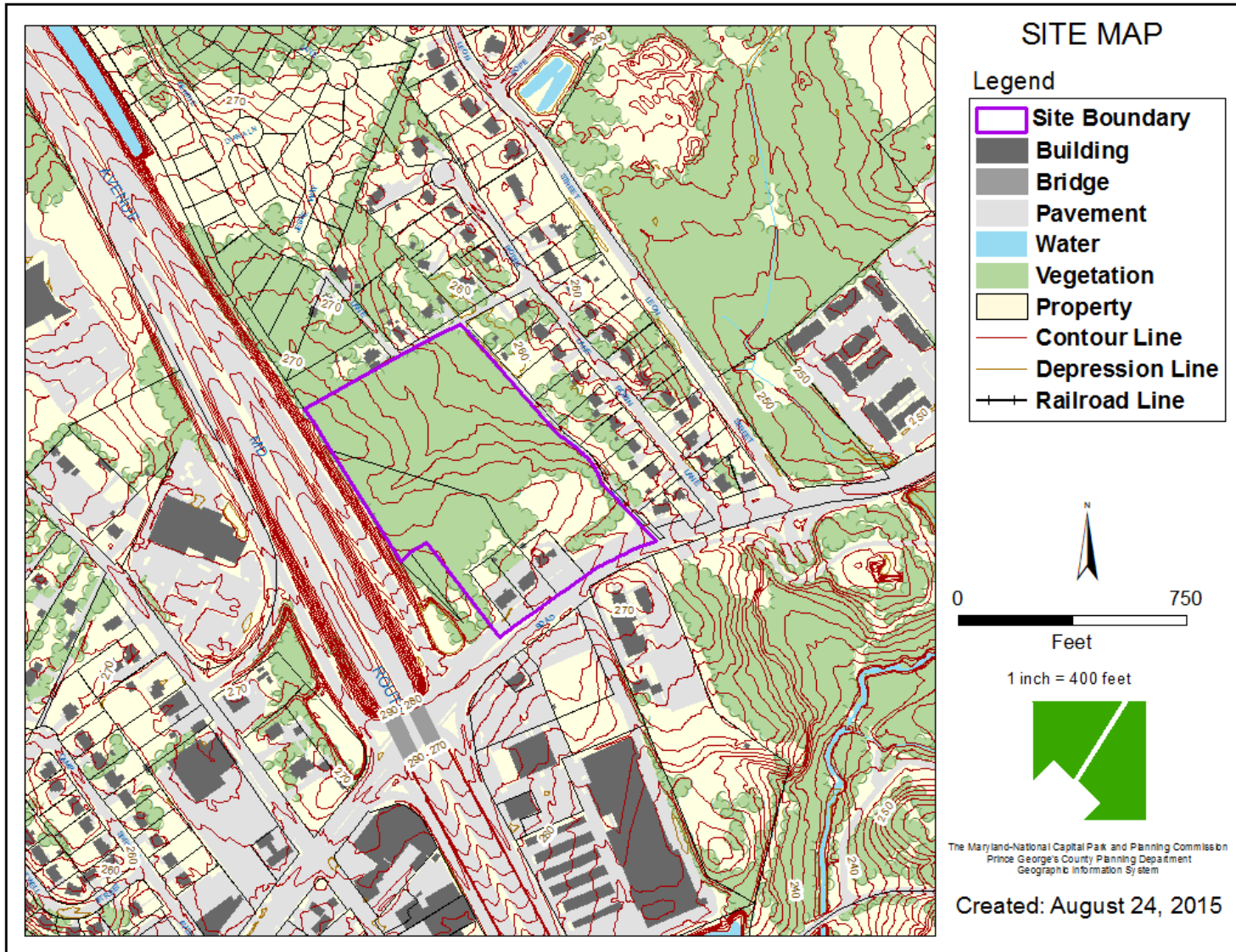
SITE VICINITY



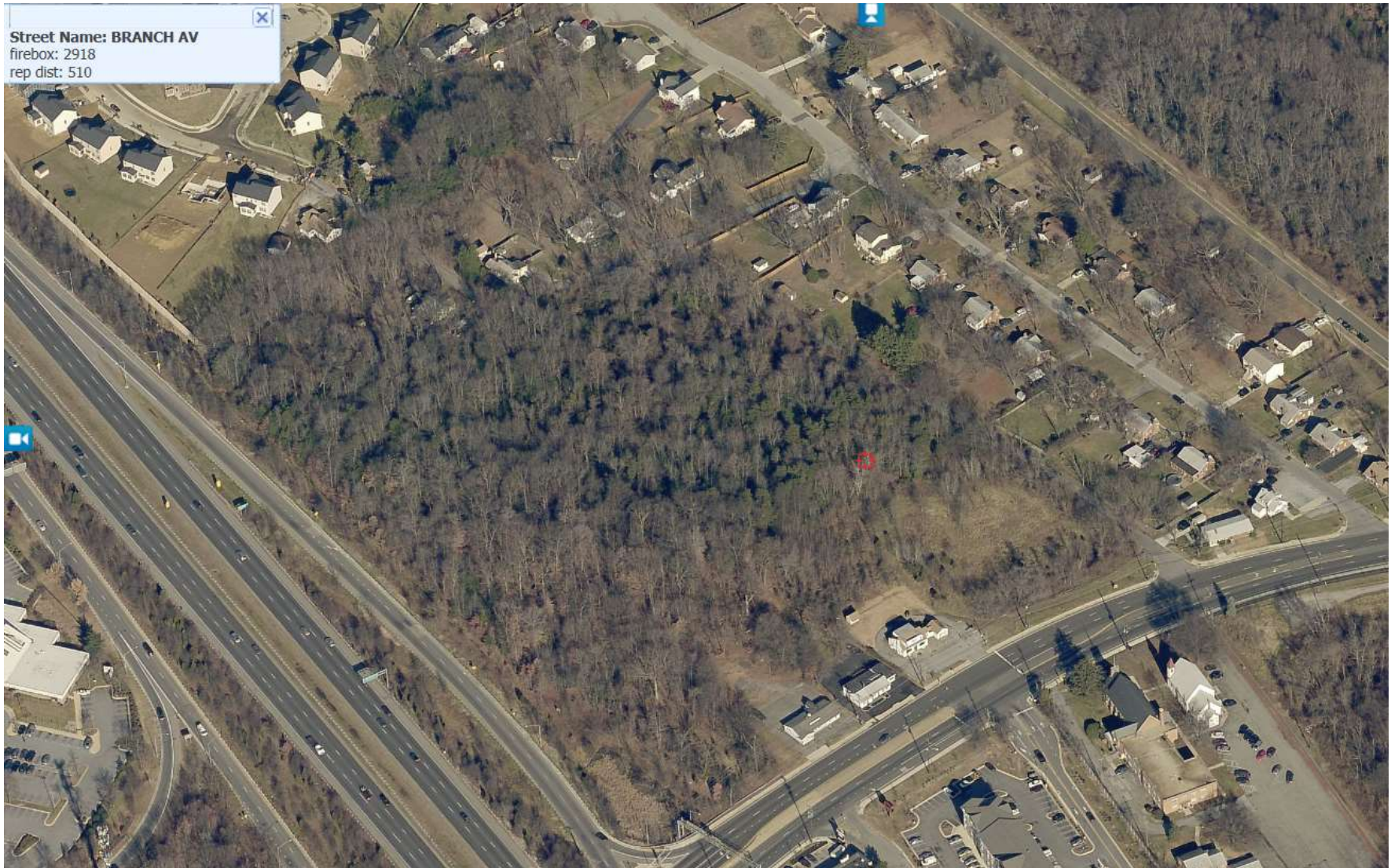
AERIAL MAP



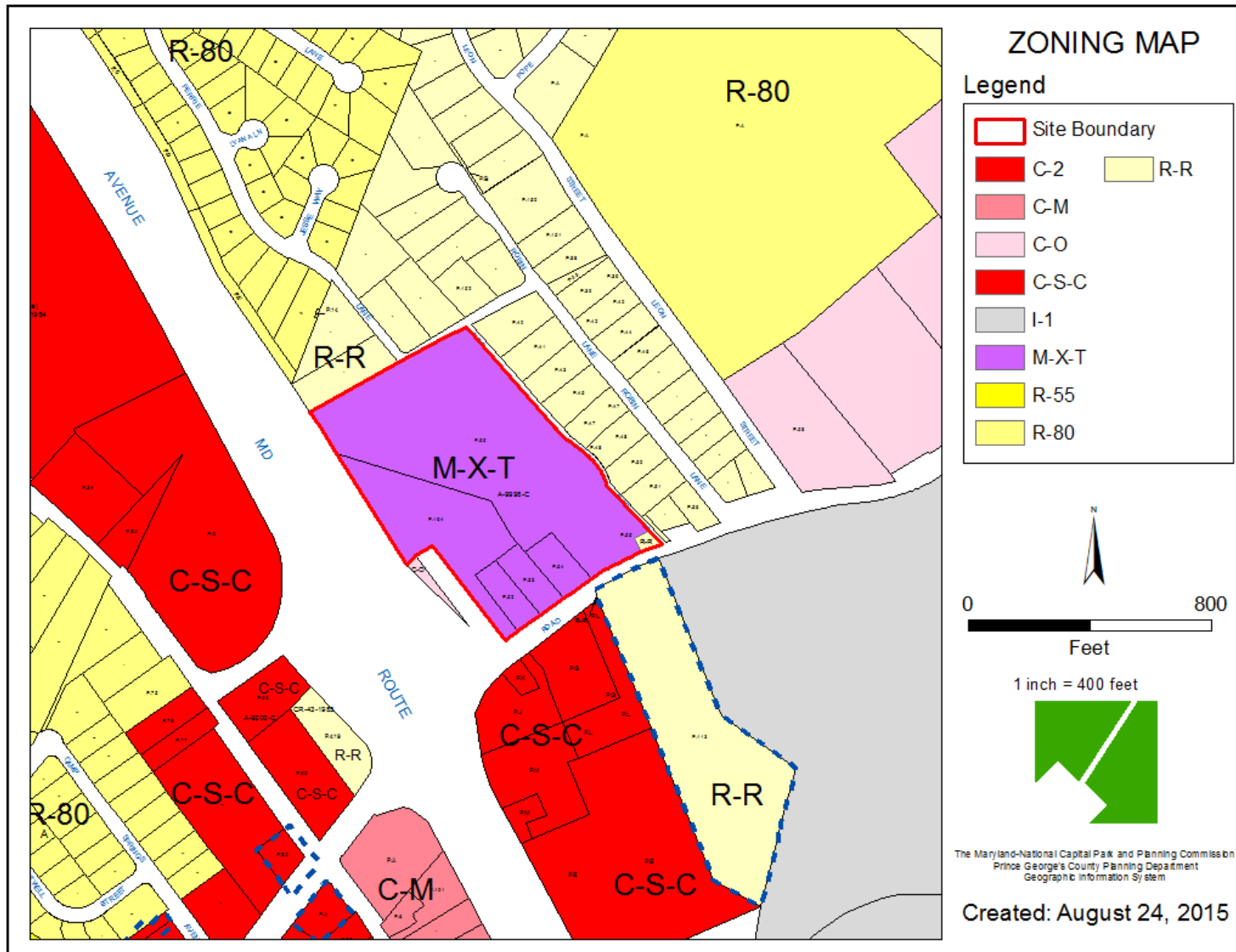
SITE MAP



BIRD'S-EYE VIEW



ZONING MAP



A-9998 ZHE EXHIBIT #53 (2009)



CONCEPTUAL SITE AND CIRCULATION PLAN CSP (2016)



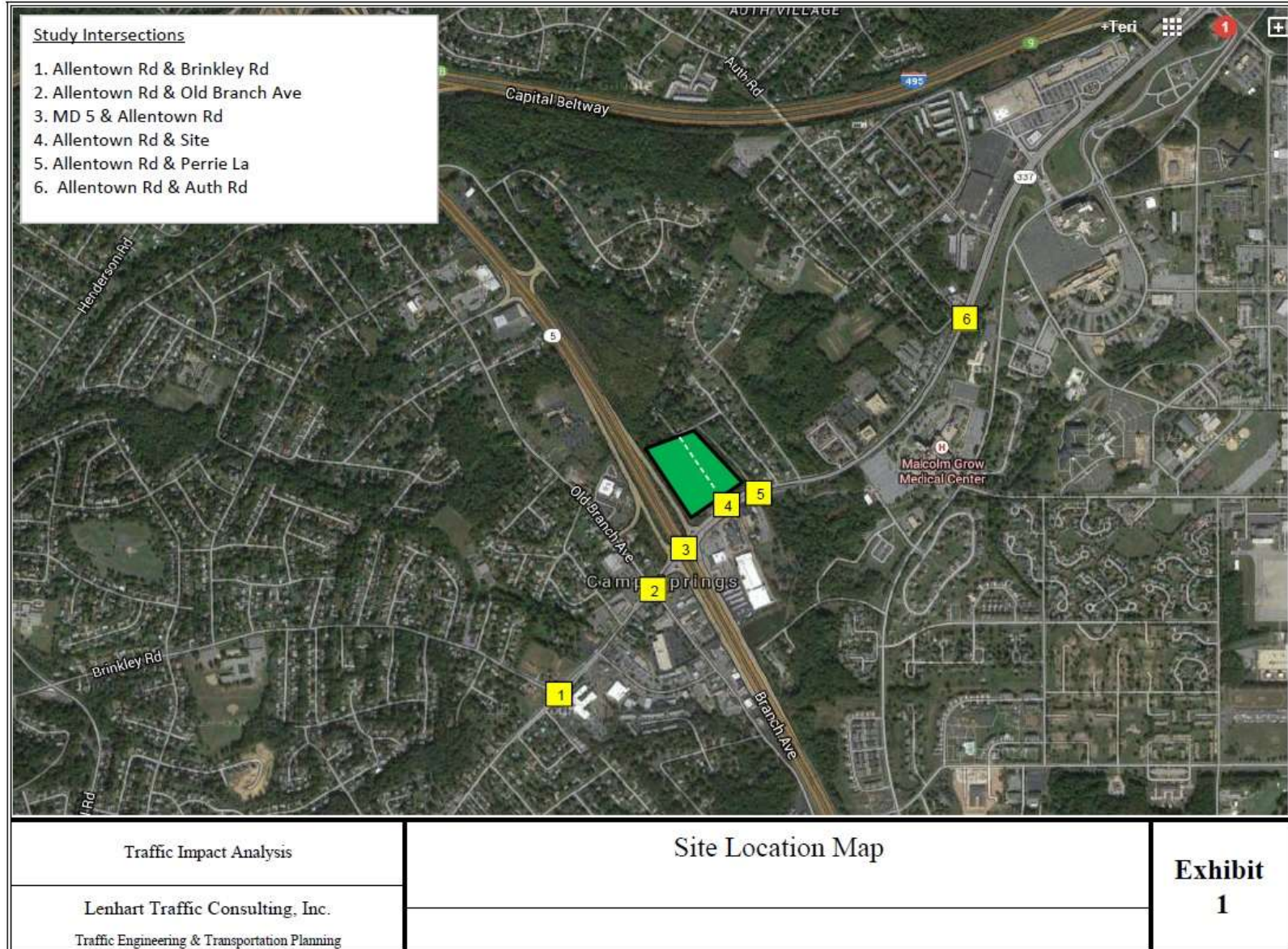
CSP PERSPECTIVE RENDERING 1 -VIEW FROM ALLENTOWN ROAD



PPS/TCP LAYOUT



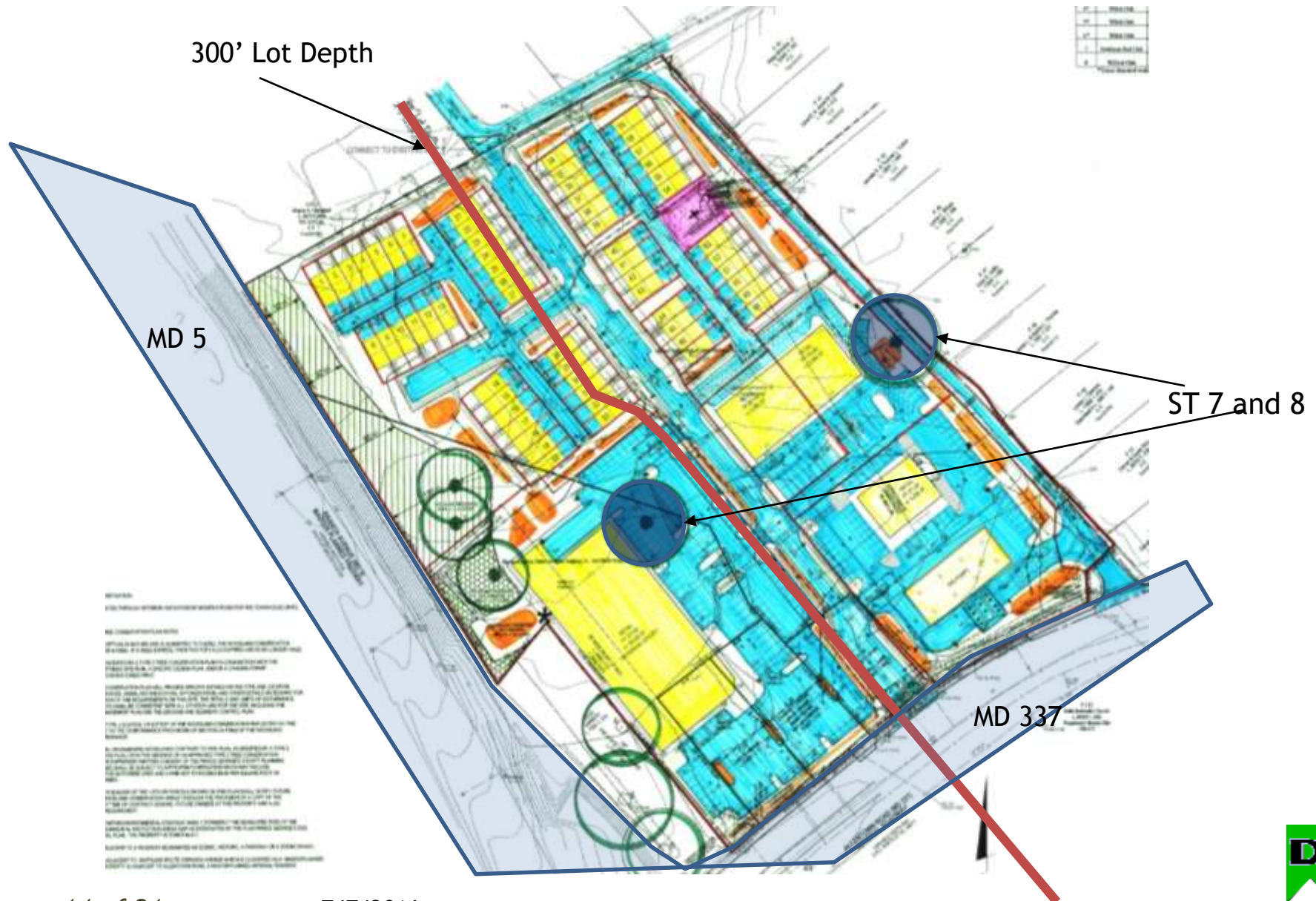
TRAFFIC IMPACT ANALYSIS MAP



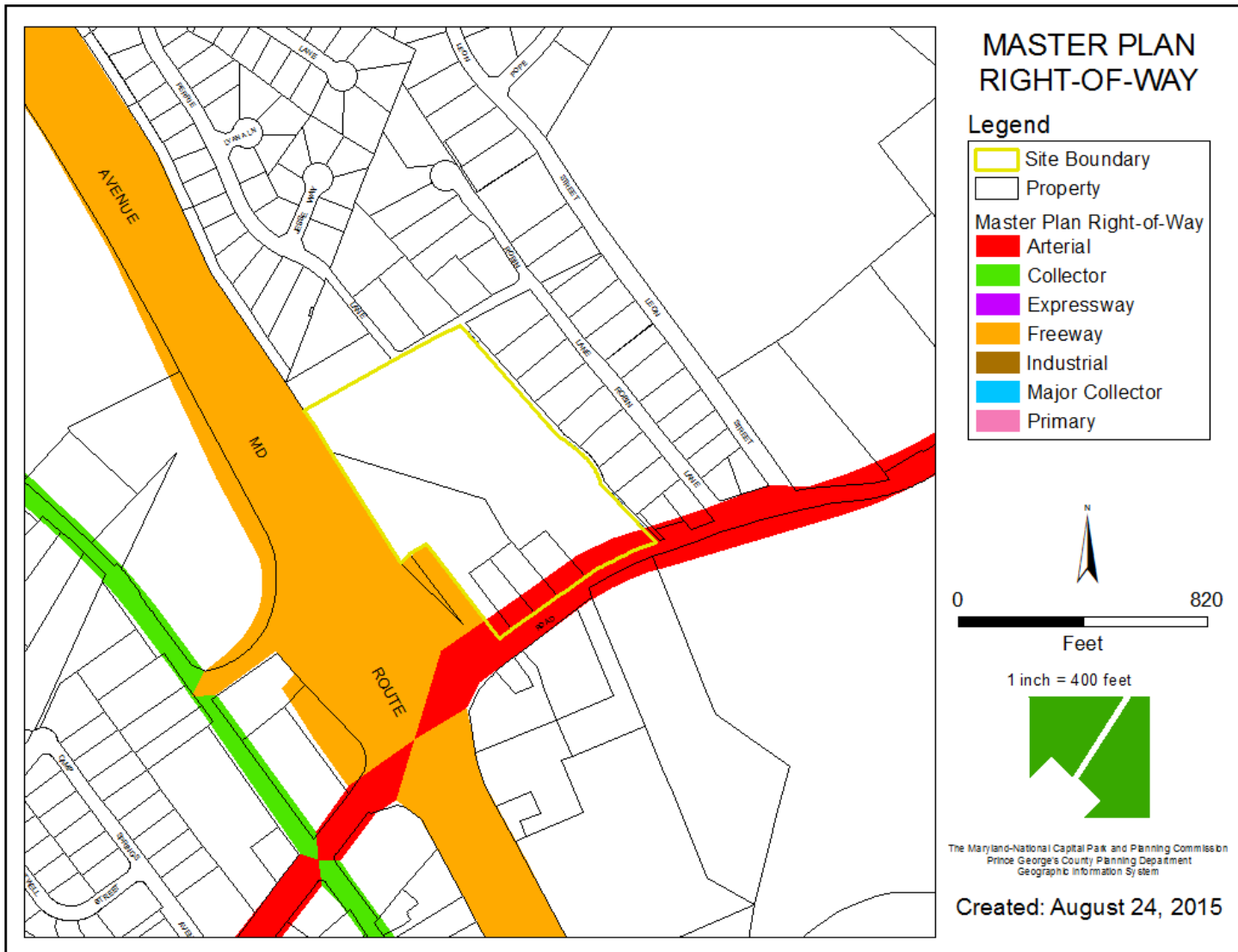
PPS/TCP LAYOUT



PPS/TCP LAYOUT



MASTER PLAN RIGHT-OF-WAY MAP



300 FOOT LOT DEPTH & 65 DBA LDN IMPACT

VARIATION REQUIRED FOR
Lots 1-20



24-121(a)(4) Lot depth

Lots 1-33 SUBJECT TO NOISE
GREATER THAN 65dBA Ldn



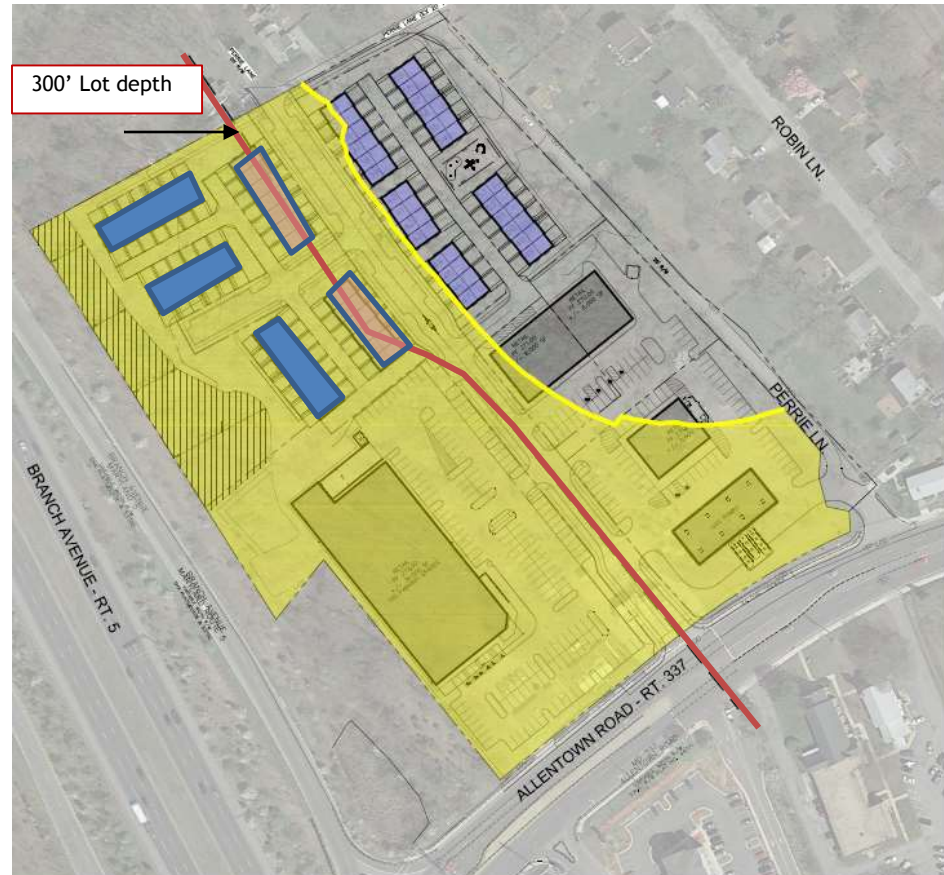
(Lots 21-33 No variation required)



24-104 Purposes

24-105 Authority

24-110 Valid Police Powers

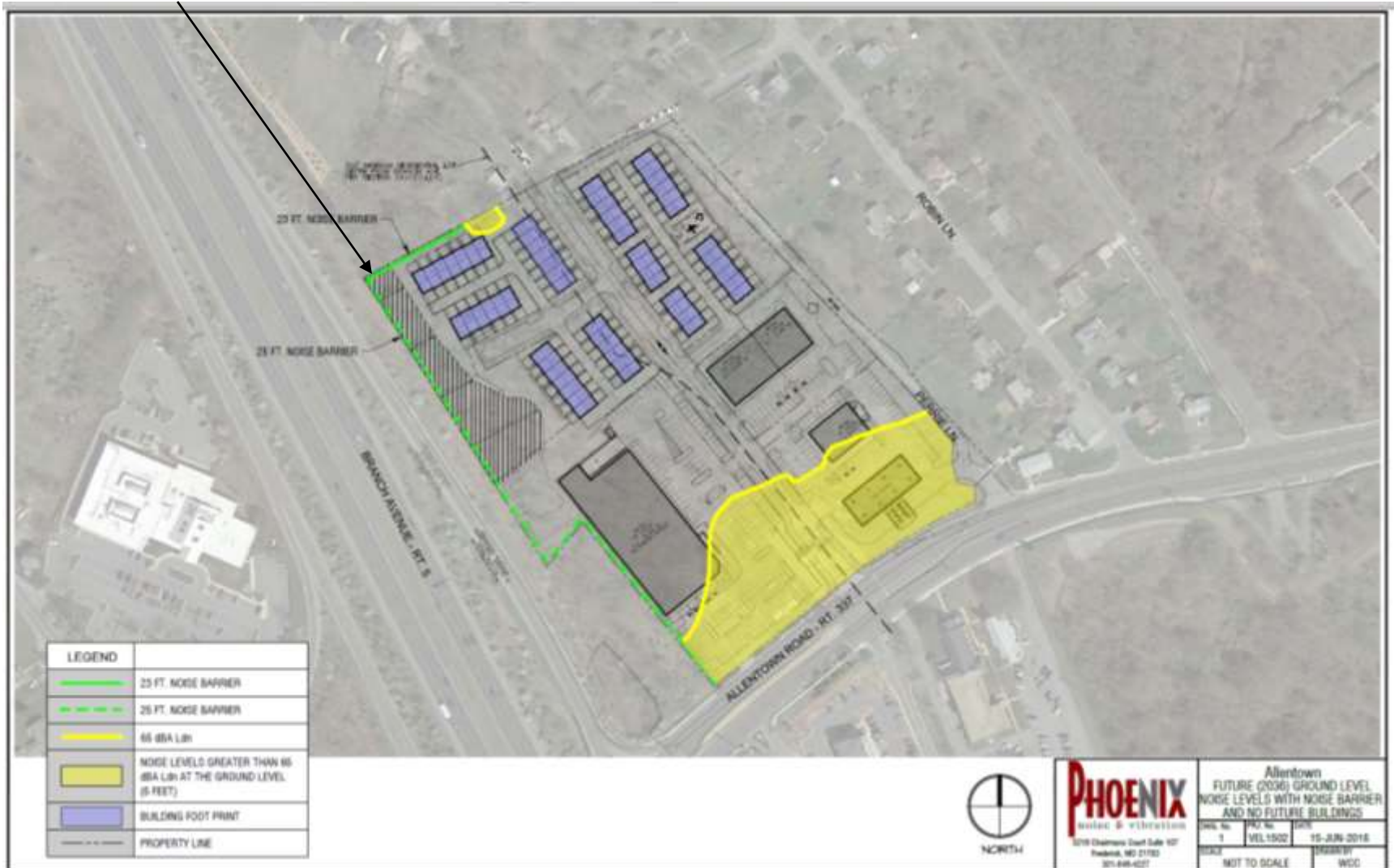


24-HOUR AVERAGE (Ldn)
GROUND LEVEL NOISE LEVELS
NOT TO SCALE

LEGEND	
	65 dBA Ldn
	NOISE LEVELS GREATER THAN 65 dBA Ldn AT THE GROUND LEVEL (5 FEET)
	BUILDING FOOT PRINT
	PROPERTY LINE

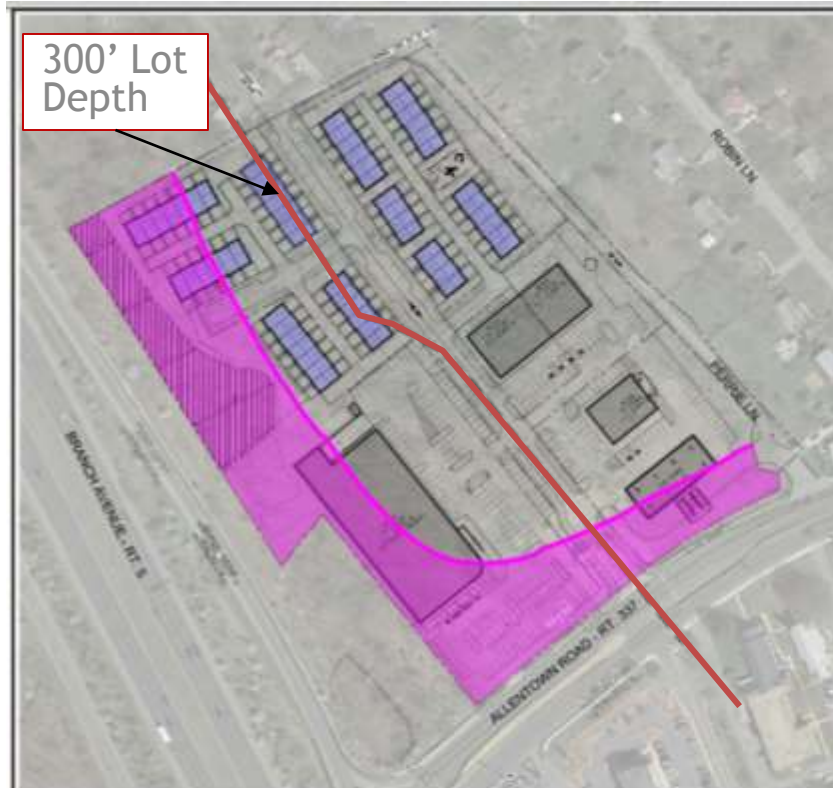
 5216 Chairmans Court Suite 107 Frederick, MD 21703 301-848-4227			Allentown FUTURE (2036) GROUND LEVEL NOISE LEVELS WITH NO FUTURE BUILDINGS		
DWG. No. 2	PRJ. No. VEL1502	DATE 15-JUN-2016			
SCALE NOT TO SCALE		DRAWN BY WCC			

MITIGATED 65 DBA LDN GROUND LEVEL WITH 23-25-FOOT NOISE WALL



65 DBA LEQ DAYTIME (7AM-10PM)

65 DBA LDN (24 HOUR)



AVERAGE DAYTIME
GROUND LEVEL NOISE LEVELS
NOT TO SCALE

LEGEND	
	65 dBA Leq (DAYTIME 7AM TO 10PM)
	AVERAGE DAYTIME NOISE LEVELS GREATER THAN 65 dBA Leq AT THE GROUND LEVEL (5 FEET)
	BUILDING FOOT PRINT
	PROPERTY LINE



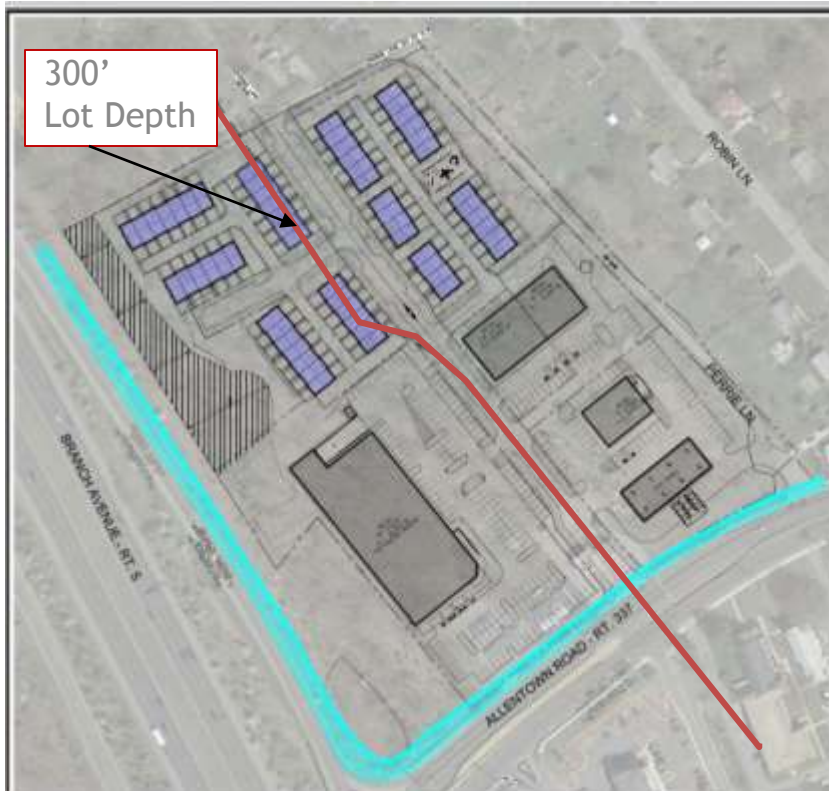
24-HOUR AVERAGE (LDN)
GROUND LEVEL NOISE LEVELS
NOT TO SCALE

LEGEND	
	65 dBA LDN
	NOISE LEVELS GREATER THAN 65 dBA LDN AT THE GROUND LEVEL (5 FEET)
	BUILDING FOOT PRINT
	PROPERTY LINE

PHOENIX
ENGINEERING & CONSULTING
3218 Chambers Court Suite 107
Indianapolis, IN 46218
317-446-4227

Alletown FUTURE (2036) GROUND LEVEL NOISE LEVELS WITH NO FUTURE BUILDINGS			
DATE	FILE NO.	DATE	
2	VEL15022	15-JUN-2016	
SCALE	NOT TO SCALE	DRAWN BY	WCC

65 DBA LEQ NIGHTTIME (7AM-10PM)



AVERAGE NIGHTTIME
GROUND LEVEL NOISE LEVELS
NOT TO SCALE

LEGEND	
	65 dBA Leq (NIGHTTIME 10PM TO 7AM)
	AVERAGE NIGHTTIME NOISE LEVELS GREATER THAN 65 dBA Leq AT THE GROUND LEVEL (5 FEET)
	BUILDING FOOT PRINT
	PROPERTY LINE

Note: 55 dBA Leq
not mapped

65 DBA LDN (24 HOURS)



24-HOUR AVERAGE (Ldn)
GROUND LEVEL NOISE LEVELS
NOT TO SCALE

LEGEND	
	65 dBA Ldn
	NOISE LEVELS GREATER THAN 65 dBA Ldn AT THE GROUND LEVEL (5 FEET)
	BUILDING FOOT PRINT
	PROPERTY LINE

PHOENIX noise & vibration 1216 Clemons Court Suite 107 Frederick, MD 21703 301-698-4227	Allentown FUTURE (2036) GROUND LEVEL NOISE LEVELS WITH NO FUTURE BUILDINGS	
	DATE: 15-JUN-2018	SCALE: NOT TO SCALE
	PROJECT: VEL1502	DRAWN BY: WGS
	SCALE: NOT TO SCALE	

PERSPECTIVE RENDERING 2 -VIEW FROM BRANCH AVENUE



PERSPECTIVE RENDERING 3 -VIEW FROM PERRIE LANE

