THE TOPOGRAPHY SHOWN HEREON IS BASED ON AERIAL PHOTOGRAMETRY PERFORMED BY POTOMAC AERIAL SURVEY, DATED MARCH, 1998. THE COORDINATES SHOWN HEREON ARE BASED UPON HOWARD COUNTY GEODETIC CONTROL, WHICH IS BASED UPON THE MARYLAND STATE PLANE SYSTEM. HOWARD COUNTY MONUMENT NOS. 43B2 AND 43B6 WERE USED FOR THIS PROJECT.

WATER AND SEWER FOR THIS PROJECT WILL BE PUBLIC. STORMWATER MANAGEMENT FOR BLUE STREAM DRIVE, QUIDDITCH LANE, P/O PARCEL "J", AND PARCELS "K" THROUGH "O" IS PROVIDED BY THE FACILITIES PROVIDED IN CONJUNCTION WITH BLUE STREAM CORPORATE CENTER, F-02-35. THE UNDERGROUND FACILITY LOCATED ON PARCEL "K" (SWMF #1) WILL PROVIDE THE SWM FOR P/O BLUE STREAM DRIVE, QUIDDITCH LANE, P/O PARCELS "J" AND "L", AND PARCEL "K". SWMF #1 HAS BEEN APPROVED AS AN UNDERGROUND STORAGE FACILITY TO PROVIDE 2yr AND 10yr MANAGEMENT. WATER QUALITY WILL BE PROVIDED BY STORMCEPTER UNITS.

THE POND LOCATED ON BLUE STREAM CORPORATE CENTER OPEN SPACE PARCEL "G-1" (SWMF #2) WILL REMAIN AS ORIGINALLY DESIGNED. SWMF #2 HAS BEEN APPROVED AS A WET POND WHICH PROVIDES 2yr AND 10yr DETENTION AND WATER QUALITY FOR P/O BLUE STREAM DRIVE, P/O PARCELS "J" AND "L" AND PARCELS "M THROUGH "O".

STORMWATER MANAGEMENT FOR PARCELS "H" AND "I" WILL BE PROVIDED AT THE TIME OF SITE DEVELOPMENT PLAN AND WILL CONFORM TO CURRENT REQUIREMENTS. THIS FACILITY WILL BE PRIVATELY OWNED AND MAINTAINED. ALL FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED.

THE ON-SITE WETLANDS AND STREAMS ARE BASED ON A FIELD INVESTIGATION PERFORMED BY CAMPBELL-NOLAN ASSOCIATES DATED MARCH, 2000.

THE ON-SITE FLOODPLAIN IS BASED ON "HOWARD COUNTY DEEP RUN FLOODPLAIN STUDY", CAPITAL PROJECT NO. D-1084 DATED JANUARY, 1997, AND APPROVED IN CONJUNCTION WITH F-02-35.

BLUE STREAM CORPORATE CENTER OPEN SPACE PARCEL "G-2" CONTAINS 100 YEAR FLOODPLAIN, STEEP SLOPE AREAS, FOREST CONSERVATION EASEMENTS, A STREAM, WETLANDS AND REQUIRED BUFFERS AND IS CONSIDERED NON-BUILDABLE. 10. THERE ARE NO STEEP SLOPES WITH A CONTIGUOUS AREA GREATER THAN 20,000sf LOCATED ON PARCELS 'H' THROUGH

11. TO THE BEST OF THE OWNERS KNOWLEDGE, THERE ARE NO BURIAL/CEMETARY LOCATIONS ON SITE

12. TRASH COLLECTION AND RECYCLING WILL BE PRIVATE. 13. THIS PROJECT COMPLIES WITH THE ROUTE 1 MANUAL IN REGARDS TO THE CAC ZONING DISTRICT REQUIREMENTS.

14. THE EXISTING STRUCTURES LOCATED ON SITE WILL BE REMOVED IN CONJUNCTION WITH F-02-35.

15. THIS PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT. 16. PEDESTRIAN AMENITY SPACE IS PROVIDED FOR 10% OF THE NET SITE AREA (5.4ac±) AND WILL BE PROVIDED IN ACCORDANCE WITH THE ROUTE 1 MANUAL.

17. ROUTE 1 IMPROVEMENTS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH SHA CONTRACT NO. 7612176.

18. THE SIDEWALK REQUIREMENT ALONG US ROUTE 1 CANNOT BE COMPLETED AT THIS TIME DUE TO THE EXISTING SHA SWM FACILITY. THEREFORE, A FEE-IN-LIEU PAYMENT OF \$7,680 WILL BE REQUIRED FOR THE 270LF OF SIDEWALK.

19. INGRESS AND EGRESS TO ROUTE 1 IS RESTRICTED. ACCESS WILL BE PROVIDED BY BLUE STREAM DRIVE.
20. MAXIMUM BUILDING HEIGHT FOR PARCELS THAT ABUT ROUTE 1 IS 55 FEET, AND FOR PARCELS THAT ABUT OTHER PUBLIC ROAD IS
40 FEET. THE MINIMUM BUILDING HEIGHT IS 25 FEET.
21. THE MAXIMUM DENSITY ALLOWED IS 25 UNITS PER NET ACRE (63.73 AC × 25 UNITS = 1593 UNITS).
22. NO SINGLE RETAIL BUSINESS CAN EXCEED 20,000SF FOR AN INDIVIDUAL BUSINESS (REF. ZONING REGULATIONS 127.5E.2.B)
23. THE UNMITIGATED NOISE STUDY WAS PREPARED BY ROBERT H. VOGEL ENGINEERING DATED JUNE 2006. THE MITIGATED NOISE STUDY IS
BASED ON CONCEPTUAL BUILDING LOCATIONS AND ELEVATIONS. AN ADDITIONAL NOISE STUDY MAY BE REQUIRED AT THE SITE
DEVELOPMENT STAGE.

24. REFERENCE HOWARD SOIL SURVEY MAP NO 30. 25. FOR SOIL TYPES, DESCRIPTIONS AND LIMITATIONS, PLEASE SEE THE APPROPRIATE SKETCH PLAN.

26. APFO TRAFFIC STUDY PREPARED BY THE TRAFFIC GROUP DATED MAY 30, 2006, REVISED JUNE 5, 2008. 27. REQUIRED RESIDENT PARKING WILL BE LOCATED WITHIN 200' OF THE MAIN ENTRANCE TO AN APARTMENT BUILDING OR THE MIDPOINT OF A SINGLE FAMILY ATTACHED BUILDING.

31. THE FIRE DEPARTMENT REQUIRES THAT SUBDIVISIONS EXCEEDING 100 UNITS MUST HAVE TWO MEANS OF ACCESS BE PROVIDED FOR EMERGENCY VEHICLES. (NFPA-1 18.2.3.3.1, AMENDED IN TITLE 17.) A FIRE ACCESS ROAD TO BUSINESS PARKWAY IN THE ADJACENT SUBDIVISION, MEADOWRIDGE BUSINESS PARK, IS BEING PROVIDED UNDER THIS PLAN. UPON CONSTRUCTION OF THE FUTURE PRIVATE ROAD, THE FIRE ACCESS WILL BE MODIFIED FOR IT'S CONNECTION.

32. FOREST STAND DELINEATION PLAN PREPARED BY KOPECK AND ASSOCIATES DATED NOVEMBER, 1998. FOREST CONSERVATION PLAN PREPARED BY CAMPBELL—NOLAN ASSOCIATES DATED MARCH, 2000. THIS PROJECT COMPLIES WITH THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION OF SECTION OF SECTION OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION OF THE CREATION OF THE PAYMENT. (RETENTION/REFORESTATION) EASEMENT, PURCHASE OF REFORESTATION CREDIT FROM THE WINKLER BANK, AND BY THE PAYMEN

FOREST CONSERVATION WAS APPROVED AND PROVIDED IN ACCORDANCE WITH F-02-35. A PORTION (0.41 AC.) OF THE EXISTING FOREST CONSERVATION EASEMENT LOCATED ON PARCEL "O", ADJACENT TO I-95 WILL BE ABANDONED AND AN ABANDONMENT FEE FOR THE FOREST CONSERVATION TO BE PAID IN THE AMOUNT OF \$22,324.50 AS PART OF THE FINAL PLAT FOR THAT PARCEL.

33. STREET TREES ARE PROVIDED FOR THIS PROJECT IN ACCORDANCE WITH SECTION 16.124(e)(1) OF THE SUBDIVISION REGULATIONS AND THE LANDSCAPE MANUAL. A FINANCIAL SURETY IN THE AMOUNT OF \$46,500.00 TO BE POSTED WITH THE FINAL ROAD CONSTRUCTION AS PART OF THE DEVELOPER'S AGREEMENT FOR THE REQUIRED 155 PUBLIC STREET TREES.

34. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING PROVIDED PER THE LANDSCAPE MANUAL TO BE POSTED WITH THE FINAL ROAD CONSTRUCTION AS APART OF THE DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$61,050.00 FOR THE REQUIRED 157 SHADE TREES AND THE REQUIRED 93 EVERGREEN TREES.

35. THE PROPERTY OWNER WILL BE RESPONSIBLE FOR MAINTAINING STREET TREES, PEDESTRIAN STREET LIGHTS, AND SIDEWALKS WITHIN THE SHA RIGHT-OF-WAY.

36. ALL EXTERIOR LIGHTING SHALL COMPLY WITH THE REQUIREMENTS OF ZONING SECTION 134. 37. OPEN PARCELS G-1 AND G-2 WILL BE SUBDIVIDED UNDER A SEPARATE PLAT OF REVISION. A SWM POND WILL BE LOCATED WITHIN OPEN SPACE PARCEL G-1 AND DEDICATED TO THE HOMEOWNER'S ASSOCIATION. OPEN SPACE PARCEL G-2 IS WITHIN THE DEEP RUN GREENWAY AND WILL BE DEDICATED TO HOWARD COUNTY RECREATION AND PARKS.

38. REFERENCE PREVIOUS HOWARD COUNTY REFERENCES: S-99-08, P-00-20, F-00-126, F-02-35, WP-00-116, WP-99-80, WP-03-66, S-06-018, WP-08-003, WP-08-126, WP-09-116, P-08-011 39. DEVELOPMENT ENGINEERING DIVISION APPROVAL ON JANUARY 17, 2002, ALLOWING THE PAVING WIDTH TO BE INCREASED FROM 38' TO 44' ON BLUE STREAM DRIVE. THIS INCREASE IN PAVEMENT WIDTH WILL ELIMINATE THE NEED FOR THE INDIVIDUAL SITES TO PROVIDE INDIVIDUAL ACCELERATION/DECELERATION LANES.

40. THIS PLAN IS SUBJECT TO WP-99-80 APPROVED 3-29-99 TO SECTION 16.116(a)(1) OF THE HOWARD COUNTY SUBDIVISION LAND DEVELOPMENT REGULATIONS TO ALLOW GRADING WITHIN NON TIDAL WETLANDS, BUFFERS AND STREAM BUFFERS PER MDE PERMIT

41. WP-00-116; JULY 18, 2000 THE PLANNING DIRECTOR APPROVED REQUEST TO WAIVE SECTION 16.147(C)(17), TO NOT INDICATE 1 REQUIRED LOCATIONS OF STREAMS AND WETLANDS AND THEIR BUFFERS ON THE FINAL PLAT, F-00-126. THESE FEATURES WERE RECORDED WITH F-02-35.

42. WP-03-66; JANUARY 23, 2003 THE PLANNING DIRECTOR APPROVED REQUEST TO WAIVE SECTION 16.120(c)(1) TO PERMIT THE REQUIRED MINIMUM 60 FEET OF PUBLIC ROAD FRONTAGE TO BE REDUCED TO ZERO FEET FOR AN INDUSTRIAL PARCEL (NON-BUILDABLE PARCEL G, TO BECOME OPEN SPACE PARCEL G-1 AND G-2) AND TO PERMIT ACCESS TO BE PROVIDED BY A PRIVATE ACCESS EASEMENT.

43. ON AUGUST 2, 2007 AND JULY 7, 2008, THE DEPARTMENT OF PLANNING AND ZONING HAS TENTATIVE ALLOCATED FOR THIS SUBDIVISION

N	THE ROUTE 1 PLA	1 PLANNING AREA IN ACCORDANCE WITH THE FOLLOWING ALLOCATION SCHEDULE AND MILESTONES:							
	PHASE NUMBER		NO. OF ROUTE 1 CAC ALLOCATIONS			PRELIMINARY PLAN DUE DATE			
	I (P-08-011)	2010	125	. 22	147	BY MAY 3, 2008			
	II (P-09-004)	2011	136	24	160	BETWEEN JULY 1, 2008 AND APRIL 1, 2009			
	- 111	2012	137	24	161	BETWEEN JULY 1, 2009 AND APRIL 1, 2010			
	IV	2013	150	27	177	BETWEEN JULY 1, 2010 AND APRIL 1, 2011			
	٧	2014	150	27	177	BETWEEN JULY 1, 2011 AND APRIL 1, 2012			
	· VI	2015	150	26	176	BETWEEN JULY 1, 2012 AND APRIL 1, 2013			
	VII	2016	150	26	176	BETWEEN JULY 1, 2013 AND APRIL 1, 2014			
	VII	2017	145	26	171	BETWEEN JULY 1 2014 AND APRIL 1 2015			

THIS PLAN IS SUBJECT TO WP-08-003, APPROVED AUGUST 23, 2007, TO WAIVE SUBDIVISION SECTION 16.146(c)(27), TO NOT BE REQUIRED TO INDICATE THE ACTUAL APARTMENT BUILDINGS, OFFICE AND COMMERCIAL BUILDINGS AND ASSOCIATED PARKING ON THE PRELIMINARY PLAN. APPROVAL IS SUBJECT TO COMPLIANCE WITH THE FOLLOWING CONDITIONS:

PRELIMINARY PLAN. APPROVAL IS SUBJECT TO COMPLIANCE WITH THE FOLLOWING CONDITIONS:

A. COMPLIANCE WITH THE FOLLOWING DED COMMENTS:

1. THE PRELIMINARY PLANS NEED TO DEFINE "DEVELOPED AREAS." THESE AREAS SHALL DEFINE THE TYPE OF DEVELOPMENT PROPOSED FOR THIS PORTION OF THE SUBDIVISION (e.g. COMMERCIAL, MULTI-FAMILY etc.).

2. THESE "DEVELOPMENT AREAS" SHALL ALSO BE DELINEATED ON THE APPROPRIATE DRAINAGE AREA MAPS AND HYDRAULIC COMPUTATIONS TO VERIFY RCN AND IMPERVIOUS AREA. THESE COMPUTATIONS SHALL THEN BE EVALUATED BASED ON ZONING/USE.

3. ONCE THE "FINAL DEVELOPMENT PROGRAM" IS REALIZED AT SITE DEVELOPMENT PLAN, THE HYDRAULIC COMPUTATIONS SHALL BE RE-EVALUATED TO VERIFY THAT ACTUAL DEVELOPMENT DOES NOT EXCEED THE ZONING/USE ASSUMPTIONS TO EACH BMP OR FLOODPLAIN.

B. OFF-STREET PARKING FOR MULTI-FAMILY DEVELOPMENT(S) SHALL COMPLY WITH THE REQUIREMENTS OF SUBDIVISION SECTION 16.120(b)(12).

C. OFF-STREET PARKING FOR ALL DEVELOPMENTS SHALL COMPLY WITH THE REQUIREMENTS OF TOWNS OF THE PARKING FOR ALL DEVELOPMENTS SHALL COMPLY WITH THE REQUIREMENTS OF SUBDIVISION SECTION 16.120(b)(12).

C. OFF-STREET PARKING FOR ALL DEVELOPMENTS SHALL COMPLY WITH THE REQUIREMENTS OF ZONING SECTION 133.B.

D. IF THE REQUIRED OFF-STREET PARKING FOR A DEVELOPMENT ON A PROPERTY HAS TO BE LOCATED ON AN ADJACENT PROPERTY OR ADJACENT PROPERTIES, A SINGLE SITE DEVELOPMENT PLAN FOR THE MULTIPLE PROPERTIES MUST BE SUBMITTED OR SITE DEVELOPMENT PLANS FOR THE MULTIPLE PROPERTIES MUST BE SUBMITTED SIMULTANEOUSLY.

PHASE II, FOR ALLOCATION YEAR 2011, INCLUDES 136 ROUTE 1 CAC ALLOCATIONS AND 24 MIHU ALLOCATIONS IN ACCORDANCE WITH THE APPROVED ALLOCATIONS SCHEDULE.

46. THIS PLAN IS SUBJECT TO WP-08-126, APPROVED JULY 23, 2008, TO WAIVE SUBDIVISION SECTION 16.120(c)(1), TO NOT BE PROVIDE ANY OF THE REQUIRED 60' MINIMUM OF NON-RESIDENTIAL PARCEL FRONTAGE ON AN APPROVED PUBLIC ROAD FOR NON-RESIDENTIAL PARCEL "O". APPROVAL IS SUBJECT TO COMPLIANCE WITH THE FOLLOWING CONDITIONS: 1. A 50' PRIVATE SHARED ACCESS EASEMENT FOR PARCELS L AND M FROM THE TERMINAL END OF BLUE STREAM DRIVE ACROSS PARCEL "N" TO PARCEL "O" IS REQUIRED TO BE PROVIDED AND RECORDED.

THE OFFICE/RETAIL DESIGN YEARS AND AREAS SHOWN ON THE BELOW CHART ARE IN ACCORDANCE WITH THE APPROVED APFO STUDY SHOULD THE SUBSEQUENT SITE DEVELOPMENT PLAN SUBMISSIONS DIFFER FROM THIS SCHEDULE, AN UPDATED APFO STUDY WILL BE

PHASE NUMBER	YEAR	SHOPPING CENTER (SQ. FT.)	GENERAL OFFICE (SQ. FT.)	TOTAL OFFICE PER YEAR
I (P-08-011)	2010	25,000	0	25,000
II (P-09-004)	2011	16,667	16,667	33,334
111	2012	25,000	80,000	105,000
IV	2013	0	263,334	263,334
V	2014	0	0	0
VI	2015	0	56,000	56,000
VII	2016	0	40,667	40,667
VII	2017	0	16.667	16,667

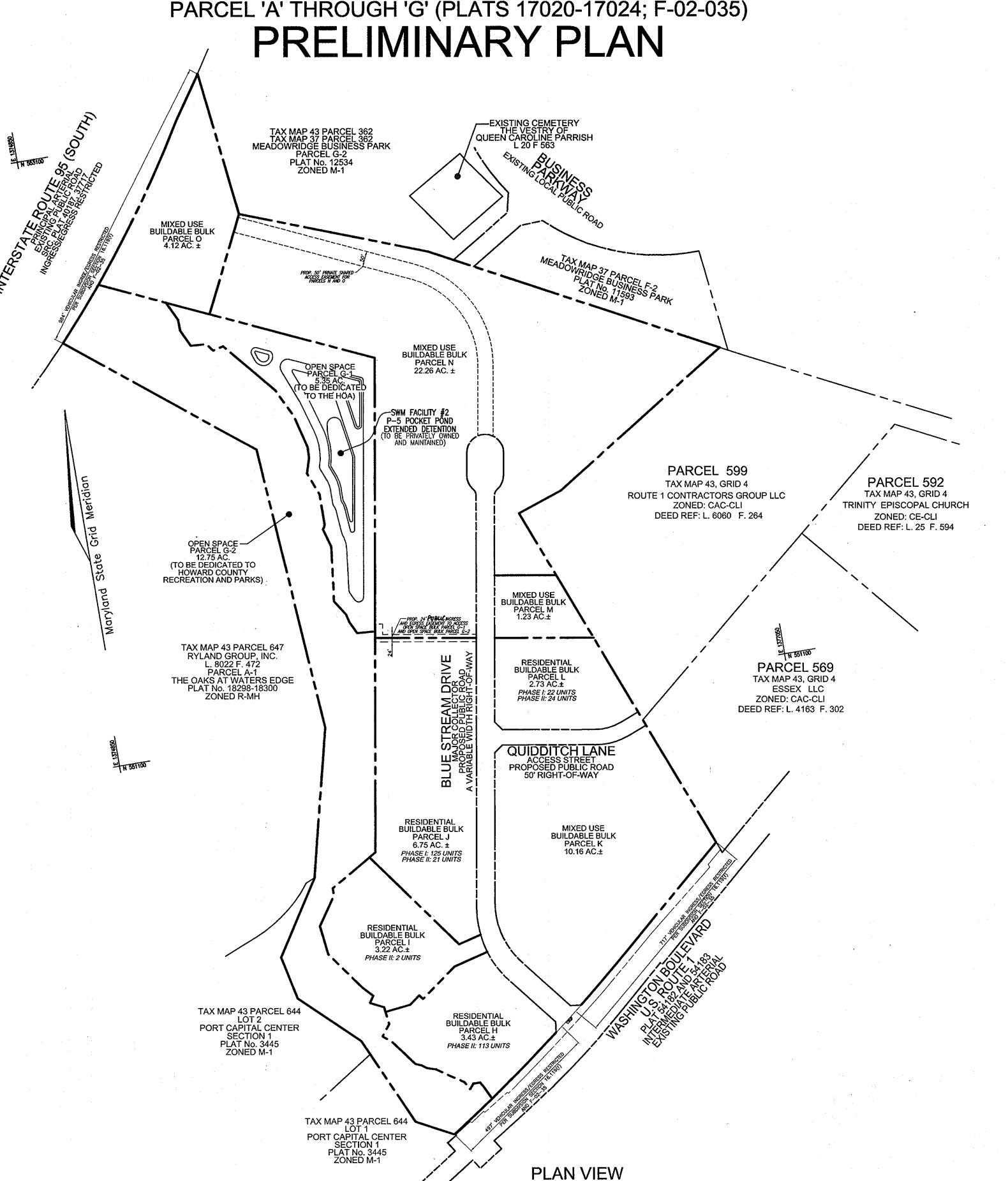
THIS PLAN IS SUBJECT TO WP-09-116, APPROVED MARCH 10, 2009, TO WAIVE SUBDIVISION SECTION 16.144(g), TO BE PERMITTED TO SUBMIT SITE DEVELOPMENT PLANS INSTEAD OF/IN LIEU OF THE SEVEN REQUIRED PRELIMINARY PLANS FOR "HOUSING UNIT ALLOCATION YEARS 2011 TO 2017" AS INDICATED IN THE DPZ "HOUSING UNIT ALLOCATION" LETTER DATED 07/09/08. AS OF MARCH 24, 2009, THE APPROVAL OF THIS WAIVER PETITION WAS RESCINDED.

TENTATIVELY APPROVED DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY mand di wyll PLANNING DIRECTOR

THE OVERLOOK AT BLUE STREAM

PHASE I AND PHASE II

BUILDABLE BULK PARCELS AND 'H' THRU 'O' AND OPEN SPACE PARCELS 'G-1' AND 'G-2' A RESUBDIVISION OF BLUESTREAM CORPORATE CENTER PARCEL 'A' THROUGH 'G' (PLATS 17020-17024; F-02-035)



SCALE: 1"=200

LEGEND

EXISTING CONTOUR PROPOSED CONTOUR EXISTING SPOT ELEVATION PROPOSED SPOT ELEVATION

DIRECTION OF FLOW ___ mom EXISTING TREES TO REMAIN

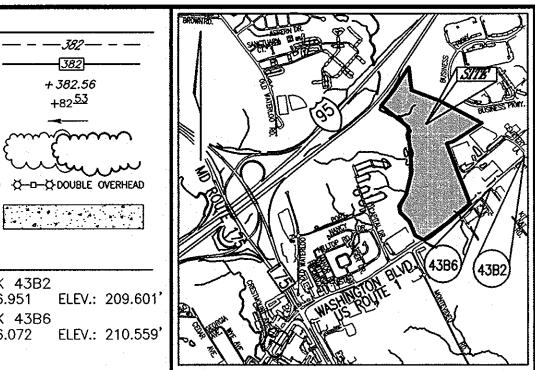
382

+ 382.56 +82⁵³

LIGHT POLES - SINGLE OVERHEAD &-- DOUBLE OVERHEAD CONCRETE

BENCHMARKS

HOWARD COUNTY BENCHMARK 43B2 N 551,654.993 E 1,378,176.951 ELEV.: 209.601 HOWARD COUNTY BENCHMARK 43B6 N 550,601.597 E 1,376,866.072 ELEV.: 210.559'



VICINITY MAP

LOCATION: TAX MAP 43, BLOCKS 3 AND 4, PARCEL 14 1ST ELECTION DISTRICT

PRESENT ZONING: CAC GROSS AREA OF PROJECT: 75.67 AC.±

TOTAL AREA PUBLIC RIGHT-OF-WAY: 3.67 AC±
BLUE STREAM DRIVE PUBLIC RIGHT-OF-WAY: 3.09 AC±
QUIDDITCH LANE PUBLIC RIGHT-OF-WAY: 0.58 AC±

AREA OF PARCELS H-O: 53.90 AC.±
AREA OF OPEN SPACE PARCELS G-1 AND G-2: 18.10 AC.±

AREA OF RESIDENTIAL PARCELS: 38.39 AC.± AREA OF OFFICE/RETAIL/MIXED USE PARCELS: 15.51 AC.± AREA OF FLOODPLAIN: 10.08 AC.±

AREA OF STEEP SLOPES: 1.86 AC
NET AREA OF PROJECT: 63.73 AC.±
NUMBER OF PROPOSED PARCELS: 8 BULK PARCELS

THE PURPOSE OF THIS PLAN IS TO IDENTIFY THE GENERAL LOCATION OF THE PHASE I AND PHASE II RESIDENTIAL UNITS.

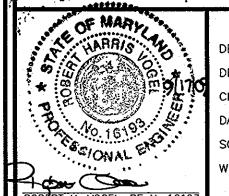
> OWNER/DEVELOPER BLUE STREAM, LLC.

P.O. BOX 416 ELLICOTT CITY, MARYLAND 21041 C/O: ARNOLD SAGNER PHONE: 410-465-2020

	PRELIMINARY PLAN	
NO.	REVISION	DATE
	PRELIMINARY PLAN	
1	THE OVERLOOK AT BLUE STREAM	

PHASE I AND PHASE II BUILDABLE BULK PARCELS 'H' THRU 'O'
AND OPEN SPACE PARCELS 'G-1' AND 'G-2'
A RESUBDIVISION OF BLUESTREAM CORPORATE CENTER PARCEL 'A' THROUGH 'G' (PLATS 17020-17026; F-02-035) AX MAP 43 BLOCKS 3 AND 4 ST ELECTION DISTRICT PARCEL 14
HOWARD COUNTY, MARYLAND

ROBERT H. VOGEL ENGINEERING, INC. ENGINEERS · SURVEYORS · PLANNERS 8407 MAIN STREET TEL: 410.461.7666 ELLICOTT CITY, MD 21043 FAX: 410.461.8961



CHECKED BY: DATE: SEPTEMBER 2009 ____AS SHOWN SCALE: W.O. NO.: 06-26

ROFESSIONAL CERTIFICATE