4"x4"x36" CONCRETE MONUMENTS SHOWN THUS:

IRON PINS SHOWN THUS: THIS PLAT AND THE COORDINATES SHOWN HEREON, ARE BASED UPON A FIELD RUN BOUNDARY SURVEY PREPARED BY GUTSCHICK, LITTLE & WEBER, P.A. IN MAY, 2003.

SUBJECT PROPERTY IS ZONED 'B-1', & RA-15 PER THE 2-2-04 COMPREHENSIVE ZONING PLAN AND THE COMP LITE ZONING REGULATION AMENDMENTS EFFECTIVE 7/28/06.

SEE DEPARTMENT OF PLANNING & ZONING FILE NUMBERS: \$-04-09, WP-04-105(\*), P-06-1 (PHASE I), P-06-4 (PHASE II), P-07-017 (PHASE III), P-08-001 (PHASE IV), P-09-002 (PHASE V), HP-06-45 (\*\*), F-06-19, F-07-01, F-07-43, F-07-59, F-08-06 & F-09-88.

COORDINATES BASED ON NAD '83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATION Nos. 32GA AND 37A4.

AREAS SHOWN ARE TO BE TAKEN AS MORE OR LESS.

THIS SUBDIVISION IS SUBJECT TO SECTION 18.1228 OF THE HOWARD COUNTY CODE. PUBLIC WATER SERVICE AND Public sewer service has been granted under the terms and provisions, thereof, effective june 20, 2007 ON WHICH DATE DEVELOPER'S AGREEMENT No. 24-4355-D WAS FILED AND ACCEPTED.

THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED UNDER F-06-19 TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION ACT. THE EASEMENT FOR 2.13 ACRES OF AFFORESTATION FOREST CONSERVATION AREA EASEMENT # 5 IS TO BE RECORDED ON THE FUTURE RESUBDIVISION PLAT FOR NON-BUILDABLE PARCEL D. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT; HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST

CONSERVATION EASEMENT ARE ALLOWED. RESERVATION OF PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS, DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA", LOCATED IN, ON, OVER AND THROUGH LOTS/ PARCELS, ANY CONVEYANCES OF THE AFORESAID LOTS/PARCELS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN DEED(S) CONVEYING SAID LOT(S)/ PARCELS. DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY WITH METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA, UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION EASEMENT(S), UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE agreement executed by the developer and the county, and the release of developer's surety posted with SAID AGREEMENT. THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND

NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, OR PLACEMENT OF NEW STRUCTURES IS PERMITTED WITHIN THE LIMITS OF WETLANDS, STREAMS, OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND THE FLOODPLAIN. EXCEPT AS PERMITTED BY WP-04-105 AND WP-06-45.

2. (\*) ON JULY 14, 2004, WP 04-105, A WAIVER OF SECTION 16.120.C.(4) WAS GRANTED WHICH REQUIRES SINGLE FAMILY ATTACHED LOTS TO HAVE AT LEAST 15' OF FRONTAGE ONTO A PUBLIC ROAD RIGHT-OF-WAY: SECTION 16.119.E.(5). WHICH REQUIRES TRUNCATION OF PUBLIC ROAD RIGHT-OF-WAY BOUNDARIES WHERE PUBLIC ROADS INTERSECT (AT CORNER LOTS); AND SECTION 16.116.A.2.(1) WHICH PROHIBITS DISTURBANCE TO STREAMS AND STREAM BUFFERS. TO ALLOW CONSTRUCTION OF TWO PEDESTRIAN BRIDGES TO CROSS THE STREAMS. SUBJECT TO THE FOLLOWING 2 CONDITIONS IN THE APPROVAL LETTER:

1. THE DISTURBANCE TO THE STREAM AND STREAM BUFFER RELATED TO THE PEDESTRIAN BRIDGES SHALL BE MINIMIZED. THE PRELIMINARY PLAN SHALL SHOW THE LIMIT OF DISTURBANCE AND PROPOSED GRADING ASSOCIATED WITH THE BRIDGES, AND SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE SUBDIVISION REVIEW

2. If it is determined by the ded that sight distance is inadequate at the intersections for which TRUNCATION AS WAVED, THEN THE APPROPRIATE EASEMENTS MUST BE ADDED TO THE PLAN/PLAT.

13. (\*\*) ON MARCH 23, 2006, HP-06-45, APPROVED THE WAIVERS FOR THE FOLLOWING: SECTION 16.116(a)(1) REQUEST TO BE PERMITTED TO GRADE WITHIN 25 FEET OF A WETLAND; SECTION 16.116(a)(2)(ii), REQUEST TO BE PERMITTED TO GRADE WITHIN 75 FEET OF A PERENNIAL STREAM; SECTION 16.119(f)(1), REQUEST TO BE PERMITTED TO OBTAIN VEHICULAR ACCESS FROM MINOR ARTERIAL ROAD INSTEAD OF A LESSER CLASSIFICATION ROAD FOR A PROPOSED SUBDIVISION THAT FRONTS ON MINOR AND PRINCIPLE ARTERIAL ROADS AND LOCAL ROAD; SECTION 16.120(c)(1), REQUEST TO BE PERMITTED TO CREATE COMMERCIAL AND APARTMENT/MULTIFAMILY PARCELS WITHOUT A MINIMUM OF 60 FEET OF FRONTAGE ON AN APPROVED PUBLIC ROAD, AND SECTION 16.114.(1) REQUEST TO BE PERMITTED TO NOT SUBJUT AND OBTAIN APPROVAL OF THE REQUIRED PRELIMINARY PLAN FOR A MAJOR SUBDIVISION BEFORE SUBMITTING THE REQUIRED FINAL PLAN/PLAT. SUBJECT TO THE FOLLOWING 4 CONDITIONS IN THE APPROVAL LETTER:

1. COMPLIANCE WITH THE DED COMMENTS OF 2/14/06. 2. THE STREAM AND WETLAND BUFFERS SHALL BE AFFORESTED IN ACCORDANCE WITH THE FOREST CONSERVATION

PLAN FOR FINAL PLAN/PLAT, F-06-19. 3. THE APPLICANT MUST OBTAIN ALL REQUIRED STATE/COE PERMITS.

Tabulation of Final Plat — all sheets

1. TOTAL NUMBER OF LOTS AND PARCELS TO BE RECORDED:

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING

& ZONING

IN CONFORMANCE WITH THE MASTER PLAN OF

WATER & SEWERAGE FOR HOWARD COUNTY, MD.

2. TOTAL NUMBER OF OPEN SPACE LOT TO BE RECORDED:

3. TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED:

4. TOTAL AREA OF ROADWAYS TO BE RECORDED:

5. TOTAL AREA OF SUBDIVISION TO BE RECORDED:

4. THE STREAM AND WETLAND BUFFER DISTURBANCES SHALL NOT EXCEED THE ONE SHOWN ON THE WP-06-45

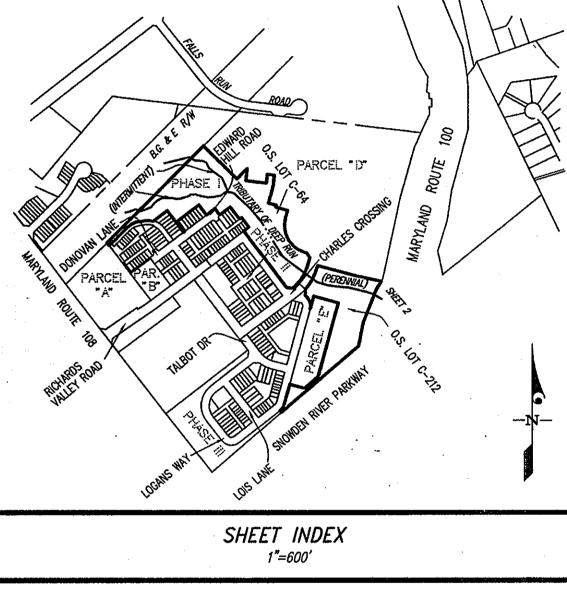
### (GENERAL NOTES CONTINUED)

14. TO FULFILL THE FOREST CONSERVATION REQUIREMENTS OF THIS SITE, AT LEAST 1.48 ACRES OF RETENTION AND 7.04 ACRES OF AFFORESTATION ARE REQUIRED. THIS REQUIREMENT WAS ADDRESSED BY PROVIDING 1.48 ACRES OF ON-SITE NET TRACT FOREST RETENTION, 5.74 ACRES OF ON-SITE AFFORESTATION, AND 1.30 ACRES OF OFF-SITE AFFORESTATION OR 2.60 ACRES OF OFF-SITE RETENTION TO BE PROVIDED WITH THE LAST PHASE OF THIS PROJECT.

THE 5.74 ACRES OF ON-SITE AFFORESTATION IS HEREBY REDUCED TO 5.68 ACRES AS A RESULT OF A REVISION TO REDUCE THE AREA OF FOREST CONSERVATION EASEMENT NO 2A (CURRENTLY EASEMENT 2E), REDUCE THE AREA OF FOREST CONSERVATION EASEMENT NO. 4 (CURRENTLY EASEMENT 4A, 4B, 4C, AND 4D) AND CORRECT THE AFFORESTATION AREA WITHIN FOREST CONSERVATION EASEMENT NO. 3. AN ABANDONMENT FEE WAS REQUIRED FOR THE 0.06 ACRE OF ABANDONED AFFORESTATION IN THE EXISTING FOREST CONSERVATION EASEMENT. NO ABANDONMENT FEE WAS WAS REQUIRED FOR THE 0.01 ACRE OF NON-CREDITED RETENTION REMOVED FROM EASEMENT NO. 4. THE ABANDONMENT FEE OF \$3,267.00 WAS PAID TO THE HOWARD COUNTY FOREST CONSERVATION FUND.

THE 1.30 ACRES OF THE OFF-SITE AFFORESTATION SHALL BE MET BY PROVIDING 1.30 ACRES OF AFFORESTATION OR 2.60 ACRES OF RETENTION BEFORE THE LAST PHASE OF THIS PROJECT CAN BE APPROVED BY DPZ.

2.13 ACRES OF THE TOTAL 5.74 ACRES OF AFFORESTATION IS IN FOREST CONSERVATION AREA EASEMENT NO. 5 ON NON-BUILDABLE PARCEL D SHOWN ON THE APPROVED F-06-19 FOREST CONSERVATION PLAN, THE EASEMENT FOR THE 2.13 ACRES OF AFFORESTATION IN FOREST CONSERVATION AREA EASEMENT NO. 5 IS TO BE RECORDED ON THE FUTURE RESUBDIVISION PLAT FOR NON-BUILDABLE PARCEL D.



	LEGEND: CENTERLINE STREAM
SVB	STREAM BUFFER
	WETLANDS
MB	25' WETLANDS BUFFER
	FLOODPLAIN EASEMENT
とととととなる。	PUBLIC FOREST CONSERVATION EASEMENT
es dans une y est au turn viele des references des references un un une deutsche deutsche deutsche der dem der	SHADING FOR ALL FASEMENTS

OWNER:

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC. C/O BA WATERLOO TOWNHOMES, LLC 7850 WALKER DRIVE, SUITE 400 GREENBELT, MD 20770 PHONE: 301-220-0100

## (GENERAL NOTES CONTINUED)

15. THE TOTAL AREA OF THE FLOODPLAIN EASEMENT ON THE R-A-15 ZONED LAND IS 1.86 AC. THERE ARE NO REGULATED STEEPS SLOPES ON THIS SITE (AVERAGE SLOPES GREATER THAN 25% WITH A VERTICAL RISE OF 10 FEET OR MORE AND HAVING A MINIMUM CONTIGUOUS AREA OF 20,000 SQUARE FEET).

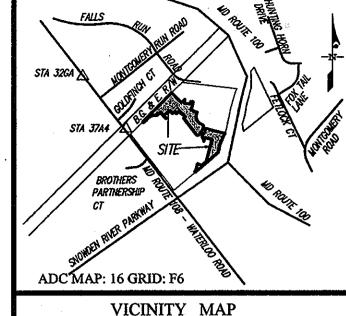
16... THE OPEN SPACE SHOWN HEREON WAS CONVEYED TO HOMEOWNER'S ASSOCIATION FOR THE RESIDENTS OF THIS SUBDIVISION AND THE ARTICLES OF INCORPORATION FOR THE SHIPLEY'S GRANT COMMUNITY ASSOCIATION WAS FILED WITH THE MARYLAND STATE DEPARTMENT OF ASSESSMENTS AND TAXATION ON MAY 22, 2007, RECEIPT # D11935723.

17. THE PARCELS SHOWN ON THIS PLAT ARE SUBJECT TO A FEE OR ASSESSMENT TO COVER OR DEFRAY ALL OR PART OF THE DEVELOPER'S COST OF INSTALLATION OF WATER AND SEWER FACILITIES. THIS FEE OR ASSESSMENT, WHICH RUNS WITH THE LAND, IS A CONTRACTUAL OBLIGATION BETWEEN THE DEVELOPER AND EACH OWNER OF PART OF THIS PROPERTY AND IS NOT IN ANY WAY A FEE OR ASSESSMENT OF HOWARD COUNTY. THE WATER AND SEWER SERVICE SUPPLIED TO EACH LOT WILL BE FURNISHED AND BILLED SEPARATELY BY HOWARD COUNTY.

18. THE APPROVED SKETCH AND PRELIMINARY PLANS FOR THIS SUBDIVISION/PROJECT INDICATED THE 50' AND 75' STREAM BUFFERS REFERENCED FROM THE CENTERLINES OF THE STREAMS, WHICH DID NOT CAUSE THE STREAM BUFFERS TO BE LOCATED ON ANY RESIDENTIAL LOTS. A DPZ AND HSCD POLICY DECISION WAS MADE AT THE FINAL PLAT AND SITE DEVELOPMENT PLAN STAGES OF THIS SUBDIVISION / PROJECT TO INDICATE 50' AND 75' STREAM BUFFERS REFERENCED FROM THE STREAM BANKS, TO ALLOW THE STREAM BUFFERS ON RESIDENTIAL LOTS LESS THAN 10 ACRES IN SIZE, AND NOT REQUIRE THE 35' STRUCTURE SETBACK REFERENCED FROM A STREAM BUFFER LOCATED ON A RESIDENTIAL LOT AS NORMALLY REQUIRED BY SUBDIVISION SECTION 16.120(b)(4)(iii). THIS "GRAND FATHERING" POLICY DECISION WAS BASED ON THE EARLIER APPROVALS OF THE RELATED SKETCH AND PRELIMINARY PLANS FOR THIS SUBDIVSION/PROJECT.

19. SEE THE F-06-19 PLANS FOR THE SPECIFIC AREAS OF RETENTION AND AFFORESTATION WITHIN EACH FOREST CONSERVATION EASEMENT.

20. IN THE HOMEOWNER'S ASSOCIATION DECLARATION, THE ASSOCIATION'S MAINTENANCE RESPONSIBILITIES ARE DETAILED AND THE COUNTY'S MAINTENANCE RESPONSIBILITIES ARE EXPLAINED. OF PARTICULAR NOTE IS THAT THE COUNTY'S RESPONSIBILITIES ARE LIMITED TO PUBLIC DEDICATED ROADWAYS, PUBLIC STORM MAINTENANCE IN PUBLIC STORM DRAIN EASEMENTS AND TO PUBLIC WATER AND SEWER MAINTENANCE IN PUBLIC WATER AND SEWER EASEMENTS ONLY. ANY PRIVATE FACILITIES, INCLUDING ALLEYS AND STORM DRAINS OUTSIDE PUBLIC DEDICATED ROADWAYS ARE THE RESPONSIBILITY OF THE HOMEOWNER'S ASSOCIATION WHETHER THOSE FACILITIES LIE INSIDE OR OUTSIDE A PUBLIC WATER, SEWER & UTILITY EASEMENT. SEE FINAL ROAD PLANS FOR CONSTRUCTION UNDER F-07-43, F-07-59 AND F-08-06, AND SDP-07-47 AND SDP-07-48 WHERE THESE PRIVATE FACILITIES ARE SHOWN.



SCALE: 1"=2000'

THE REQUIREMENTS OF SECTION 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1996 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS, HAVE BEEN COMPLIED WITH.

David Elcher

11 NOV. Z009 DATE

DAVID S. WEBER PROFESSIONAL LAND SURVEYOR MD. REG. NO. 10852

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC.

REVISED FO	REST COM	SERVATION	ON EASEN	IENT ARE	A TABULA	TION (F-06	-19, F-08-	117 & THIS	PLAT))		
FOREST CONSERVATION EASEMENT (FCE) AREA	1	2B	2C	2D	2E	3	4A	4B	4C	4D	
PARCEL WHERE FCE IS LOCATED	LOT C-211	LOT C-64	LOT C-64	LOT C-64	LOT C-64	LOT C-212	LOT C-212	LOT C-212	LOT C-212	LOT C-212	TOTAL
CREDITED FOREST RETENTION AREA ON NET TRACT (IN AC.)	N/A	N/A	N/A	N/A	1.40	0.08	N/A	N/A	N/A	N/A	1.48
'NON-CREDITED FOREST RETENTION AREA IN FLOODPLAIN (IN AC.)	N/A	N/A	N/A	N/A	1.21	0.28	N/A	0.05	N/A	N/A	1.54
FOREST PLANTING AREA OUTSIDE THE FLOODPLAIN (IN AC.)	0.27	0.01	0.01	0.12	2.10	0.34	0.24	0.18	0.02	0.03	3.32
FOREST PLANTING AREA WITHIN THE FLOODPLAIN (IN AC.)	N/A	N/A	N/A	N/A	0.14	0.06	N/A	0.03	N/A	N/A	0.23
TOTAL ACREAGE OF AFFORESTATION PROVIDED (IN AC.)	0.27	0.01	0.01	0.12	2.24	0.40	0.24	0.21	0.02	0.03	3.55
NATURAL REGENERATION AREA (IN AC.)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MINIMUM TOTAL AREA IN CONSERVATION EASEMENT (IN AC.)	0.27	0.01	0.01	0.12	4.85	0.76	0.24	0.26	0.02	0.03	6.57

THE PURPOSE OF THIS PLAT IS TO ABANDON THE EXISTING FOREST CONSERVATION AREA EASEMENT # 2A (F-08-117) AND TO CREATE NEW PUBLIC FOREST CONSERVATION AREA EASEMENT # 2E (RESULT OF A NET DELETION OF 0.09 ACRE) AND A 12' PUBLIC DRAINAGE & UTILITY EASEMENT ON OPEN SPACE LOT C-64, PHASE I AND TO ABANDON THE EXISTING FOREST CONSERVATION AREA EASEMENT #4 (F-06-19) AND TO CREATE NEW PUBLIC FOREST CONSERVATION AREA EASEMENTS # 4A, 4B, 4C AND 4D (RESULT OF A NET DELETION OF 0.02 ACRE), REVISE EXISTING PUBLIC FOREST CONSERVATION AREA # 3 AFFORESTATION AND RETENTION AREAS TO AFFORESTATION - 0.40 AC AND RETENTION - 0.36 ACRE, WHICH WERE ERRONEOUSLY LABELED ON PLAT NO. 18737, CREATE A 12' PUBLIC DRAINAGE & UTILITY EASEMENT AND A 20' PUBLIC SEWER & UTILITY EASEMENT ON OPEN SPACE LOT C-212, PHASE III, FOR SHIPLEY'S GRANT - PHASE IV.

## OWNER'S DEDICATION

SHIPLEY' GRANT COMMUNITY ASSOCIATION, INC., A MARYLAND CORPORATION, BY THOMAS A. BAUM, PRESIDENT, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS: (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES. IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE, THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS OUR HANDS THIS 9 TH DAY OF NOV. ZUIJ

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC.

ATTEST: Classocold

# SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT SHOWN HEREON IS CORRECT: THAT IT IS A REVISION TO PART OF THE LAND CONVEYED BA WATERLOO TOWNHOMES, LLC, TO SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC., BY THE FOLLOWING DEEDS: DATED JUNE 12, 2007 AND RECORDED IN LIBER 10741 AT FOLIO 1 AND DATED DECEMBER 31, 2008 AND RECORDED IN LIBER 11466 AT FOLIO 1, ALSO BEING A REVISION TO OPEN SPACE LOT C-64 AS SHOWN ON REVISION PLAT ENTITLED "SHIPLEY'S GRANT -- PHASE I, OPEN SPACE LOT C-64" AND RECORDED AS PLAT No. 19684 AND TO OPEN SPACE LOT 212 AS ON A SUBDIVISION PLAT ENTITLED "SHIPLEY'S GRANT - PHASE III, LOTS C-141 THRU C-205, OPEN SPACE LOTS C-206 THRU C-212, COMMON OPEN SPACE LOTS C-213 THRU C-215, AND BUILDABLE PARCELS "C-216" THRU "C-218" AND RECORDED AS PLAT NO. 20343. ALL AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND; AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD

COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED AND MONUMENTATION IS OR WILL BE IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

152Whin 11 NOV. 2009 DAVID S. WEBER

PROFESSIONAL LAND SURVEYOR MARYLAND REGISTRATION NO. 10852

REÇORDED AS PLAT NUMBER <u>2097 I</u> 2/4/16 , AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

#### REVISION PLAT

SHIPLEY'S GRANT — PHASE I OPEN SPACE LOT C-64 (A REVISION TO OPEN SPACE LOT C-64, SHIPLEY'S GRANT - PHASE I, PLAT No. 19684) AND

SHIPLEY'S GRANT — PHASE III

OPEN SPACE LOT C-212 (A REVISION TO OPEN SPACE LOT C-212, SHIPLEY'S GRANT - PHASE III, PLAT No. 20343)

1ST ELECTION DISTRICT SCALE: AS SHOWN

TM 37, GRID 1 & 2, P/O PARCEL HOWARD COUNTY, MARYLAND SHEET 1 OF 3 NOVEMBER 2009

GLW GUTSCHICK LITTLE &WEBER, P.A.

CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20868
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-988-2524 FAX: 301-421-4186 DRAWN BY: DWL

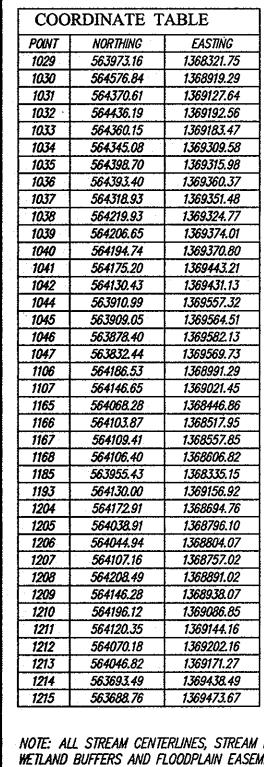
F-10-060

11.0526 AC.

11.0526 AC.

O AC.

THOMAS A. BAUM. PRESIDENT



**CURVE TABULATION** LENGTH TANGENT CHORD RADIUS BEARING **DELTA** 179.00' 253.14' 1042-1044 179.00' 281.17 S 29'54'04" E 90°00'00" 1047-1215 270.00' 91.22' 172.84 S 33'45'58" W 1168-1167 124.00° 49.07 49.39' *25.03*′ N 86'29'12" W 1166-1165 124.00' 80.93' 41.97' *79.50*′ <u>S 63'24'17" W 37'23'41"</u>

> THE REQUIREMENTS OF SECTION 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1996 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS, HAVE BEEN COMPLIED WITH.

1800 NON 11 NON. 2009 DAVID S. WEBER PROFESSIONAL LAND SURVEYOR MD. REG. NO. 10852

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC.

THOMAS A. BAUM. PRESIDENT

DATE

PROPERTY OF

BA WATERLOO, LLC

NON-BUILDABLE PARCEL "D"

SHIPLEY'S GRANT

PLAT NO. 18431

TRANSITION POINT OF PERENNIAL/INTERMITTENT

EXISTING PUBLIC FOREST CONSERVATION

AREA EASEMENT # 2C (0.01 AC.-

AFFORESTATION) PLAT NO. 19684

(1035)

-25' WETLAND BUFFER

LIMITS

N 06'48'47'

54.00

S 06'48'47" W

(1032)

N 44'42'27" E

(1204) (1207)

37'05'59 78.00'

1205)

EXISTING PUBLIC FOREST CONSERVATION AREA

EASEMENT # 2B (0.01 AC.-AFFORESTATION)

PLAT NO. 19684

N 37'05'59" W 168.00'

PUBLIC FOREST CONSERVATION AREA EASEMENT # 2A - 4.94 AC. (AFFORESTATION - 2.33 AC & RETENTION - 2.61 AC) PLAT NO. 19684 IS TO BE ABANDONED BY THIS PLAT.

PUBLIC FOREST CONSERVATION AREA EASEMENT # 2E - 4.85 AC. (AFFORESTATION - 2.24 AC & RETENTION - 2.61 AC)



NOTE: ALL STREAM CENTERLINES, STREAM BUFFERS, WETLAND LIMITS, WETLAND BUFFERS AND FLOODPLAIN EASEMENT SHOWN HEREON ARE EXISTING, PLAT NO. 18737.

Tabulation of Final Plat — This sheet

TOTAL AREA OF ROADWAYS TO BE RECORDED:

5. TOTAL AREA OF SUBDIVISION TO BE RECORDED:

. Total number of lots and parcels to be recorded:

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING

& ZONING

IN CONFORMANCE WITH THE MASTER PLAN OF

WATER & SEWERAGE FOR HOWARD COUNTY, MD.

2. TOTAL NUMBER OF OPEN SPACE LOT TO BE RECORDED:

8. TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED:

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
FC1	25.00'	6.36	3.20'	6.35'	S 20'01'08" E	14'34'58"
FC2	25.00'	24.71	13.47'	23.72'	S 15'35'32" W	56'38'22"
FC3	204.22'	<i>35.25</i> ′	17.67'	35.21'	S 0670'08" E	<i>9'53'26</i> <b>"</b>
FC4	258.00'	127.32'	64.99'	126.03'	S 2974'12" W	2876'32"
FC5	51.06'	27.55	14.12'	27.22'	N 0509'42" W	<i>30′54'58</i> "
FC6	35.00'	28.80'	15.27'	27.99'	N 1375'00" W	47'08'50"
FC7	89.00'	56.42'	29.20'	55.48	N 54'59'16" W	3679'27"
FC8	83.00'	125.81'	78.55'	114.11	S 59'37'23" W	86'50'47"
FC9	25.00'	12.30'	6.28'	12.18'	S 22'45'16" E	2871'54"
FC10	25.00'	59.74'	63.34'	46.51	S 53'33'35" E	136'55'10"

7.3310 AC. O AC.

7.3310 AC.

OWNER: GREENBELT, MD 20770

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC. C/O BA WATERLOO TOWNHOMES, LLC 7850 WALKER DRIVE, SUITE 400 PHONE: 301-220-0100

EXISTING PUBLIC WATER,

SEWER & UTILITY EASEMENT

PLAT No. 19235

PLAT NO. 19232 OWNER'S DEDICATION SHIPLEY' GRANT COMMUNITY ASSOCIATION, INC., A MARYLAND CORPORATION, BY THOMAS A. BAUM, PRESIDENT, OWNER OF THE

PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE, THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS—OF—WAY.

N 3705'59'

22.23' SHIPLEY'S GRANT

BUILDABLE PARCEL "A"

WITNESS OUR HANDS THIS 9 TH DAY OF NOV. 2009

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC.

THOMAS A. BAUM, PRESIDENT

## SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF. THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A REVISION TO PART OF THE LAND CONVEYED BA WATERLOO TOWNHOMES, LLC, TO SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC., BY THE FOLLOWING DEEDS: DATED JUNE 12, 2007 AND RECORDED IN LIBER 10741 AT FOLIO 1 AND DATED DECEMBER 31, 2008 AND RECORDED IN LIBER 11466 AT FOLIO 1, ALSO BEING A REVISION TO OPEN SPACE LOT C-64 AS SHOWN ON REVISION PLAT ENTITLED "SHIPLEY'S GRANT -- PHASE I. OPEN SPACE LOT C-64" AND RECORDED AS PLAT No. 19684 AND TO OPEN SPACE LOT 212 AS ON A SUBDIVISION PLAT ENTITIED "SHIPLEY'S GRANT - PHASE III. LOTS C-141 THRU C-205. OPEN SPACE LOTS C-206 THRU C-212, COMMON OPEN SPACE LOTS C-213 THRU C-215, AND BUILDABLE PARCELS "C-216" THRU "C-218" AND RECORDED AS PLAT NO. 20343, ALL AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND: AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS

AMENDED AND MONUMENTATION IS OR WILL BE IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

1820 Uhr 11 NOV. 2009 DAVID S. WEBER

PROFESSIONAL LAND SURVEYOR MARYLAND REGISTRATION NO. 10852



EXISTING PUBLIC 100 YEAR FLOODPLAIN, DRAINAGE

& UTILITY EASEMENT PLAT NO. 18737

CENTERLINE STREAM

N 37'05'59" W 443.00'

-EXISTING PUBLIC FOREST CONSERVATION AREA

EASEMENT # 2D (0.12 AC.—AFFORESTATION) PLAT NO. 19684

12' PUBLIC DRAINAGE & UTILITY EASEMENT

(1045)

OPEN SPACE LOT C-64

7.3310 AC

(CONVEYED TO THE HOMEOWNER'S ASSOCIATION) PLAT NO. 19684

BEARING

S 72'55'28" E

S 51°40'49" E

S 70'02'12" E

S 1505'56" W

S 12'43'39" E

S 4354'43" W

S 31'46'19" E

S 3276'07" E

S 50°54'34" E

S 53'28'34" E

F11 N 74°54'04" W | 12.00'

S 80'39'44" W

F16 N 37'05'59" W 134.66'

F17 N 50'54'34" W 17.09'

F19 N 37'05'59" W 181.95'

F20 N 36'49'24" W 139.13'

F21 N 73'08'59" W 28.15'

F22 S 55'52'46" W 13.16'

N 3276'07" W 48.44'

S 15'05'56" W 25.04'

LENGTH

*19.70*'

*49.73*′

19.47

27.37

. 34.71°

*29.44*°

102.11

LINE

F24

F25

F27

F28

F34

F23 S 7972'01" W 58.52' F46 N 45'00'00" E 21.03'

RECORDED AS PLAT NUMBER 20972 2/4/10 , AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

REVISION PLAT SHIPLEY'S GRANT - PHASE I OPEN SPACE LOT C-64 (A REVISION TO OPEN SPACE LOT C-64, SHIPLEY'S GRANT - PHASE I, PLAT No. 19684)

AND SHIPLEY'S GRANT - PHASE III

OPEN SPACE LOT C-212 (A REVISION TO OPEN SPACE LOT C-212, SHIPLEY'S GRANT - PHASE III, PLAT No. 20343)

1st election district SCALE: 1'=100'

PWG

DRAWN BY:

PUBLIC FOREST CONSERVATION AREA EASEMENT LINE TABLE

**BEARING** 

<u>S 86°24'26" W</u>

N 8279'12" W

S 89'59'00" W

S 4500'00" W

S 74"20'37" W

S 71°33'06" W

S 8535'05" W

S 02'02'11" W

F40 | S 88'32'52" E | 52.49' F41 S 86'39'00" E 22.66'

F42 | S 77'45'02" E | 21.36'

F43 N 85'35'05" E 14.00'

F44 N 71°33'06" E 21.72'

F45 N 74'20'37" E 15.48'

S 72'57'04" W 59.42'

F26 N 73"27"25" W

F32 N 77"45"02" W

F33 N 87'57'49" W

F35 N 87'45'06" W

F37 N 7875'06" W

F38 N 44'42'27" E

F39 N 67'36'29" E

*LENGTH* 

48.14"

37.26\*

*3.63*°

*5.80*°

18.44"

LINE

F48

F49

F50

F51

F55

F56

F57

F58

F61

F62

BEARING

N 89'59'00" E

S 73'27'25" E

S 8279'12" E

N 86 24'26" E

N 7972'01" E

N 24'55'28" W

N 54"21"00" W

N 5170'26" W

N 26'55'47" W

N 84°35′04" W

N 60°09'45" W

S 75'53'55" W

S 4577'33" E

N 44°42'27" E

S 4577'33" E

F65 | S 08:39'19" E | 41.69'

F66 S 2473'34" E 56.21'

F67 | S 86°27'37" E | 6.57'

F68 | S 72'55'28" E | 20.10'

F63 | S 8371'13" E |

F64 | S 04°34'23" W

LENGTH

*59.59*°

44.06

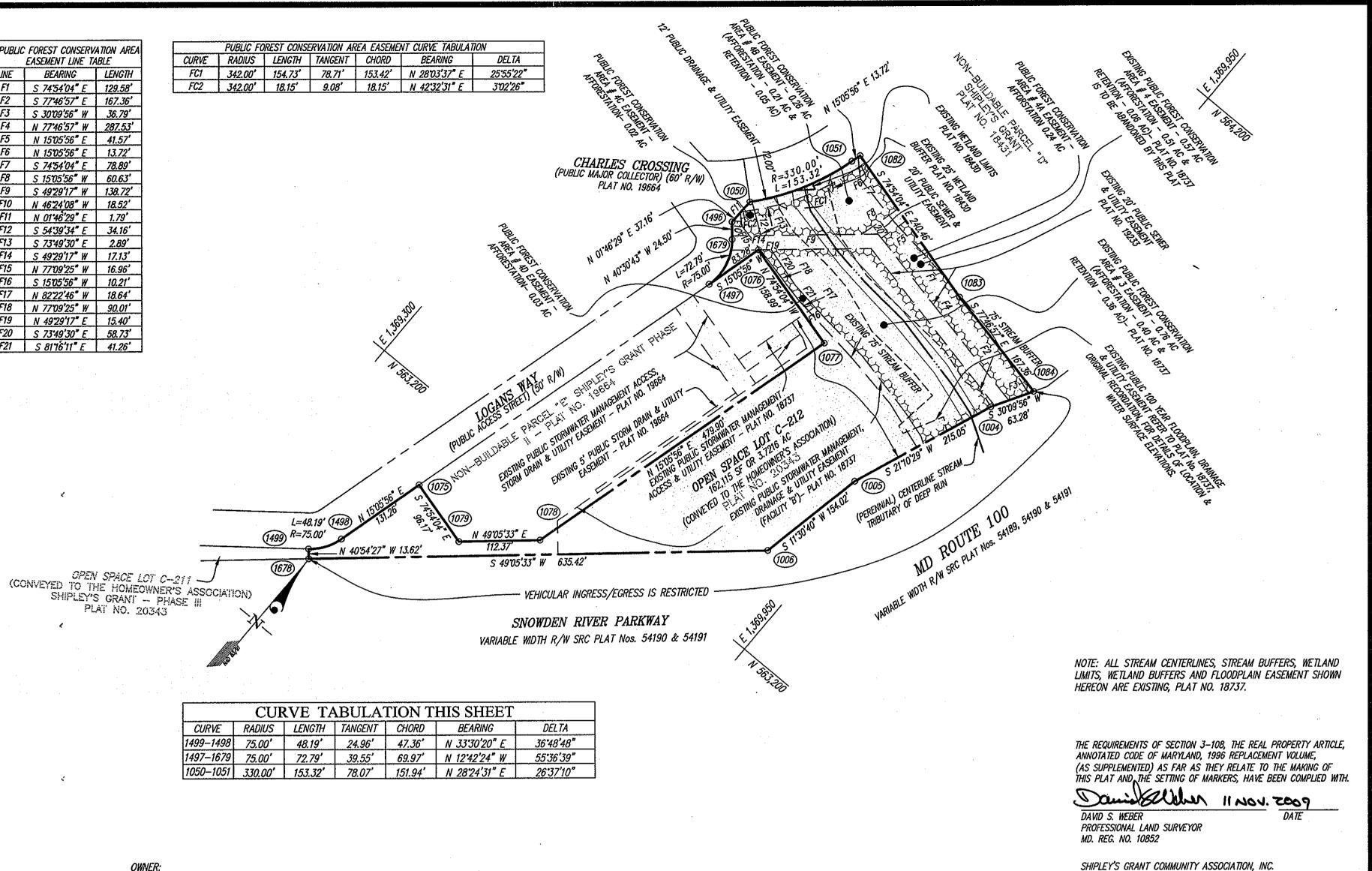
*30.52*′

TM 37, GRID 1 & 2, P/O PARCEL 4 HOWARD COUNTY, MARYLAND NOVEMBER 2009 SHEET 2 OF 3

GLW GUTSCHICK LITTLE &WEBER, P.A. DIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20868
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186 CHECK BY: 109

COORDINATE TABLE					
POINT	NORTHING	EASTING			
1004	563677.29	1369995.17			
1005	563476.76	1369917.49			
1006	563325.84	<i>1369886.76</i>			
1050	563683.17	1369555.37			
1051	563816.81	1369627.66			
1075	563086.26	1369457.95			
1076	563639.54	1369607.22			
1077	563598.13	1369760.73			
1078	563134.79	1369635.72			
1079	563061.21	1369550.79			
1082	<i>563830.06</i>	1369631.23			
1083	563767.42	1369863.40			
1084	563732.00	1370026.97			
1496	563646.03	1369554.22			
1497	563559.14	1369585.53			
1498	562959.53	1369423.76			
1499	562920.04	1369397.61			
1678	562909.74	1369406.53			
1679	563627.40	1369570.14			

7 000.1	C FOREST CONSERV EASEMENT LINE TA	
LINE	BEARING	LENGTH
F1	S 74°54'04" E	129.58
F2	S 77'46'57" E	167.36
F3	S 3009'56" W	<i>36.79</i> °
F4	N 77'46'57" W	287.53
F5	N 15°05'56" E	41.57
F6	N 15°05'56" E	13.72
F7	S 74'54'04" E	78.89
F8	S 1505'56" W	60.63
F9	S 49"29"17" W	138.72
F10	N 46"24'08" W	18.52
- F11	N 01°46'29" E	1.79'
F12	S 54'39'34" E	34.16'
F13	S 73'49'30" E	2.89'
F14	S 49"29"17" W	17.13'
F15	N 77'09'25" W	16.96
F16	S 1505'56" W	10.21
F17	N 82"22"46" W	18.64
F18	N 77'09'25" W	90.01
F19	N 49"29'17" E	15.40'
F20	S 73'49'30" E	<i>58.73</i> ′
F21	S 8176'11" E	41.26



Tabulation of Final Plat — This sheet 1. TOTAL NUMBER OF LOTS AND PARCELS TO BE RECORDED: 2. TOTAL NUMBER OF OPEN SPACE LOT TO BE RECORDED: 3. TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED: 4. TOTAL AREA OF ROADWAYS TO BE RECORDED:

5. TOTAL AREA OF SUBDIVISION TO BE RECORDED:

3.7216 AC. O AC. 3.7216 AC.

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC. C/O BA WATERLOO TOWNHOMES, LLC 7850 WALKER DRIVE, SUITE 400 GREENBELT, MD 20770 PHONE: 301-220-0100

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER & SEWERAGE FOR HOWARD COUNTY. MD.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

28/10

## OWNER'S DEDICATION

SHIPLEY GRANT COMMUNITY ASSOCIATION, INC., A MARYLAND CORPORATION, BY THOMAS A. BAUM, PRESIDENT, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS—OF—WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE, THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS OUR HANDS THIS 7 TO DAY OF NOV. 2009

SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC.

## SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A REVISION TO PART OF THE LAND CONVEYED BA WATERLOO TOWNHOMES, LLC, TO SHIPLEY'S GRANT COMMUNITY ASSOCIATION, INC., BY THE FOLLOWING DEEDS: DATED JUNE 12, 2007 AND RECORDED IN LIBER 10741 AT FOLIO 1 AND DATED DECEMBER 31, 2008 AND RECORDED IN LIBER 11466 AT FOLIO 1, ALSO BEING A REVISION TO OPEN SPACE LOT C-64 AS SHOWN ON REVISION PLAT ENTITLED "SHIPLEY'S GRANT — PHASE I, OPEN SPACE LOT C-64" AND RECORDED AS PLAT No. 19684 AND TO OPEN SPACE LOT 212 AS ON A SUBDIVISION PLAT ENTITLED "SHIPLEY'S GRANT - PHASE III, LOTS C-141 THRU C-205, OPEN SPACE LOTS C-206 THRU C-212, COMMON OPEN SPACE LOTS C-213 THRU C-215, AND BUILDABLE PARCELS "C-216" THRU "C-218" AND RECORDED AS PLAT NO. 20343, ALL AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND: AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED AND MONUMENTATION IS OR WILL BE IN ACCORDANCE WITH THE

18209 11 NOV. 2009

DAVID S. WEBER PROFESSIONAL LAND SURVEYOR MARYLAND REGISTRATION NO. 10852

HOWARD COUNTY SUBDIVISION REGULATIONS.



RECORDED AS PLAT NUMBER 20973 O 2/4/16 , AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

THOMAS A. BAUM, PRESIDENT

REVISION PLAT SHIPLEY'S GRANT - PHASE I OPEN SPACE LOT C-64 (A REVISION TO OPEN SPACE LOT C-64, SHIPLEY'S GRANT - PHASE I, PLAT No. 19684)

AND SHIPLEY'S GRANT - PHASE III OPEN SPACE LOT C-212

A REVISION TO OPEN SPACE LOT C-212, SHIPLEY'S GRANT -- PHASE III, PLAT No. 20343)

1ST ELECTION DISTRICT SCALE: 1'=100'

TM 37, GRID 1 & 2, P/O PARCEL 4 HOWARD COUNTY, MARYLAND SHEET 3 OF 3 NOVEMBER 200

10.10.09

GLW GUTSCHICK LITTLE &WEBER, P.A. CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK BURTONSVILLE, MARYLAND 20866 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4188

CHECK BY: DRAWN BY: PWC F-10-060