

PUBLIC 100 YEAR FLOODPLAIN, DRAINAGE & UTILITY EASEMENT

LINE	LENGTH	BEARING
F1	44.41	N87°30'57"E
F2	68.30	N63°09'27"E
F3	53.59	N79°00'52"E
F4	105.13	N85°59'09"E
F5	104.00	S83°10'20"E
F6	85.92	N89°37'29"E
F7	112.99	N73°43'41"E
F8	49.06	N83°39'13"E
F9	44.98	S87°36'34"E
F10	38.88	S84°05'23"E
F11	72.61	S77°36'30"E
F12	111.85	S68°39'29"E
F13	135.65	S63°33'58"E
F14	93.56	S89°39'18"E
F15	126.52	S76°56'56"E
F16	70.98	N86°32'09"E
F17	144.93	S84°32'22"E
F18	28.28	N78°20'16"E
F19	27.98	N63°52'44"E
F20	17.68	N52°23'16"E
F21	75.79	N85°45'40"E
F22	23.21	N73°21'7"E
F23	29.42	N85°38'16"E
F24	23.59	S89°27'26"E
F25	33.73	S85°23'19"E
F26	17.41	S77°00'51"E
F27	16.18	S82°48'46"E
F28	20.80	S65°52'46"E
F29	63.12	S68°02'16"E
F30	36.51	S72°22'46"E
F31	43.88	S71°11'11"E
F32	77.79	S89°20'49"E

COORDINATES

500	537492.5677	1372504.3473
501	537132.7190	1372500.7376
502	537261.2059	1370974.9046
503	537341.2523	1370972.7822
504	537565.2050	1371024.2607
505	537745.7629	1371117.8911
506	537537.6719	1371940.4784

20' WATER EASEMENT

LINE	LENGTH	BEARING
E1	27.93	S68°07'39"E
E2	38.80	S17°05'42"W
E3	41.62	S85°01'39"E
E4	20.00	N84°58'21"E
E5	21.61	N85°01'39"E
E6	57.20	N17°06'42"E
E7	44.00	N68°07'39"W

CURVE TABLE

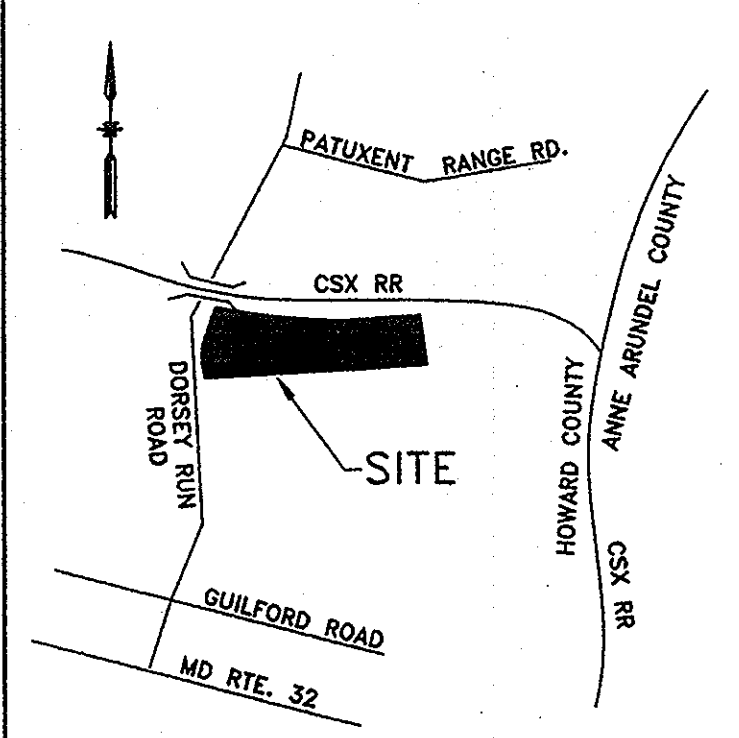
CURVE	LENGTH	RADIUS	DELTA	CHD	BEARING
C1	75.68	310.00	13°39'16"	75.49	S10°07'04"W
C2	51.44	290.00	10°09'47"	51.37	N12°01'49"E

FOREST CONSERVATION EASEMENT

LINE	LENGTH	BEARING	LINE	LENGTH	BEARING
L1	34.99	S17°02'39"W	L24	12.36	N62°59'07"E
L2	50.94	S58°27'15"E	L25	51.65	N68°52'49"E
L3	48.09	S64°53'21"E	L26	23.41	N82°39'25"E
L4	56.23	S47°22'02"E	L27	26.91	S89°52'41"E
L5	27.50	S54°02'42"E	L28	63.27	S87°36'42"E
L6	30.82	S84°16'43"E	L29	58.39	S86°45'46"E
L7	22.45	N57°29'26"E	L30	47.18	S86°45'46"E
L8	27.47	N86°25'49"E	L31	46.97	S84°19'05"E
L9	36.41	N81°50'51"E	L32	62.72	S87°53'12"E
L10	43.42	S89°08'22"E	L33	49.41	N85°55'49"E
L11	23.76	S77°18'45"E	L34	21.75	S85°36'31"E
L12	50.11	S60°47'19"E	L35	48.15	N89°00'58"E
L13	49.84	S62°58'25"E	L36	90.29	N84°49'48"E
L14	34.59	S58°08'04"E	L37	123.76	N81°30'02"E
L15	25.38	S37°11'30"E	L38	68.25	S85°38'05"E
L16	11.74	S81°25'34"E	L39	53.74	S81°19'36"E
L17	15.55	S53°27'10"E	L40	112.62	S66°27'09"E
L18	80.56	S63°33'41"E	L41	126.62	S75°28'40"E
L19	31.07	N68°23'23"E	L42	94.11	S73°32'04"E
L20	54.22	N60°44'50"E	L43	48.17	S79°00'47"E
L21	39.61	N53°42'48"E	L44	106.09	S87°41'42"E
L22	39.85	N61°17'47"E	L45	65.65	S84°39'59"E
L23	34.82	N86°38'06"E	L46	40.21	S89°20'13"E
			L47	61.37	N86°21'44"E
			L48	14.73	N59°47'16"E
			L49	24.21	S73°48'15"E
			L50	28.32	S40°09'57"E
			L51	32.27	S78°54'46"E

WETLAND LIMITS

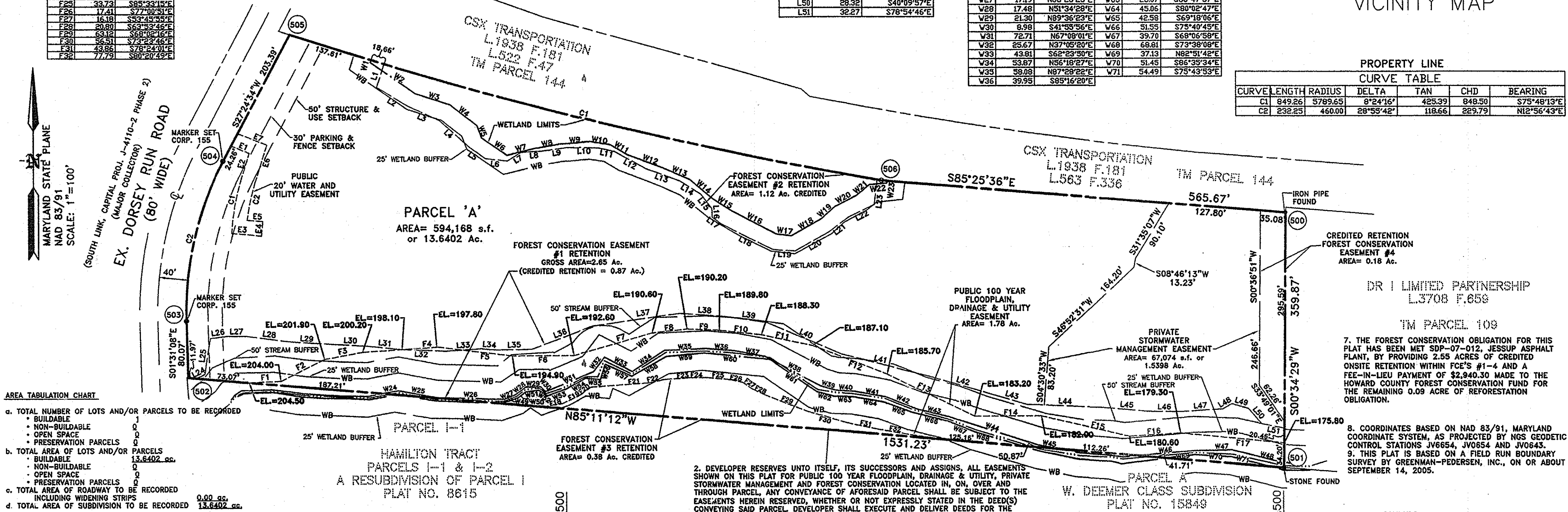
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING
W1	3.60	S17°13'17"W	W37	42.84	S79°20'19"E
W2	75.98	S54°45'31"E	W38	87.01	S61°19'07"E
W3	50.93	S71°35'34"E	W39	23.86	S72°48'16"E
W4	47.43	S51°33'37"E	W40	24.08	S87°08'48"E
W5	19.38	S80°42'50"E	W41	45.03	S79°42'10"E
W6	48.59	S59°00'07"E	W42	48.21	S68°12'44"E
W7	38.36	N75°45'58"E	W43	46.37	S75°55'04"E
W8	26.47	N78°42'39"E	W44	128.91	S72°18'03"E
W9	42.77	N85°44'10"E	W45	29.04	S79°39'04"E
W10	27.88	S81°19'33"E	W46	78.94	N85°04'27"E
W11	27.73	S59°12'49"E	W47	51.92	N88°59'28"E
W12	58.63	S68°57'44"E	W48	74.73	S76°03'39"E
W13	34.76	S66°22'10"E	W49	23.86	N71°13'22"E
W14	42.66	S50°30'10"E	W50	13.85	N51°58'43"E
W15	30.68	S37°21'48"E	W51	18.37	N81°08'05"E
W16	69.19	S62°47'48"E	W52	14.73	S55°21'19"E
W17	21.41	S82°50'44"E	W53	28.00	N69°06'31"E
W18	47.83	N61°09'16"E	W54	31.19	N60°37'36"E
W19	24.64	N48°23'06"E	W55	20.63	S83°41'09"E
W20	34.43	N62°31'12"E	W56	22.93	N17°27'36"E
W21	23.36	N50°54'58"E	W57	40.52	S65°27'42"E
W22	24.58	N84°09'26"E	W58	55.93	N60°22'59"E
W23	2.75	N07°43'46"E	W59	52.73	N84°29'49"E
W24	21.23	N78°54'58"E	W60	92.19	S94°19'11"E
W25	53.67	S70°17'47"E	W61	79.58	S84°38'58"E
W26	94.70	S89°33'08"E	W62	24.78	S74°17'57"E
W27	17.19	N66°28'25"E	W63	25.07	S88°47'37"E
W28	17.48	N51°34'28"E	W64	45.06	S80°02'47"E
W29	21.30	N89°36'23"E	W65	42.58	S69°18'06"E
W30	8.98	S41°58'56"E	W66	51.53	S75°40'45"E
W31	72.71	N67°08'01"E	W67	39.70	S68°06'59"E
W32	25.67	N37°05'20"E	W68	68.81	S73°38'08"E
W33	43.81	S62°23'30"E	W69	37.13	N62°51'42"E
W34	33.87	N56°18'27"E	W70	51.45	S66°33'34"E
W35	58.08	N87°28'22"E	W71	54.49	S75°43'53"E
W36	39.95	S85°16'20"E			



VICINITY MAP

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TAN	CHD	BEARING
C1	849.26	5789.65	8°24'16"	425.39	848.50	S75°48'13"E
C2	232.25	460.00	28°53'42"	118.66	229.79	N12°56'43"E



AREA TABULATION CHART

- TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED:
 - BUILDABLE: 1
 - NON-BUILDABLE: 0
 - OPEN SPACE: 0
 - PRESERVATION PARCELS: 0
- TOTAL AREA OF LOTS AND/OR PARCELS:
 - BUILDABLE: 13,640.00 sq. ft.
 - NON-BUILDABLE: 0
 - OPEN SPACE: 0
 - PRESERVATION PARCELS: 0
- TOTAL AREA OF ROADWAY TO BE RECORDED INCLUDING WIDENING STRIPS: 0.00 sq. ft.
- TOTAL AREA OF SUBDIVISION TO BE RECORDED: 13,640.00 sq. ft.

THE REQUIREMENTS OF 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF THE MARKERS HAVE BEEN COMPLIED WITH.

Mark A. Busch 8/27/07
 MARK A. BUSCH, SURVEYOR DATE

Brock Myers 8.28.07
 BROCK MYERS, MANAGER OF ASPHALT OPERATIONS DATE

NOTES:

- THIS FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS FOR SDP-07-012, JESSUP ASPHALT PLANT, WITH RESPECT TO SECTION 16.1200 OF THE HOWARD COUNTY FOREST CONSERVATION ACT. NO GRADING, REMOVAL OF VEGETATIVE COVER OF TREES, OR PLACEMENT OF NEW STRUCTURES IS PERMITTED WITHIN THE LIMITS OF WETLANDS, STREAMS OR THEIR BUFFERS AND FOREST CONSERVATION EASEMENT AREAS; HOWEVER, FOREST MANAGEMENT PRACTICES, AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT, ARE ALLOWED.
- DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAT FOR PUBLIC 100 YEAR FLOODPLAIN, DRAINAGE & UTILITY, PRIVATE STORMWATER MANAGEMENT AND FOREST CONSERVATION LOCATED IN, ON, OVER AND THROUGH PARCEL. ANY CONVEYANCE OF AFORESAID PARCEL SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEED(S) CONVEYING SAID PARCEL. DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY WITH A METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION EASEMENT. UPON COMPLETION OF THE FOREST CONSERVATION EASEMENT, 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 THE DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF THE EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY.
- STORMWATER MANAGEMENT REQUIREMENTS WILL BE MET ON-SITE VIA MICRO-POOL EXTENDED DETENTION, SWM FACILITY WILL BE PRIVATELY OWNED AND MAINTAINED.
- WATER AND SEWER SERVICE TO PARCEL A WILL BE GRANTED UNDER THE PROVISIONS OF SECTION 18.122.9 OF THE HOWARD COUNTY CODE.
- PUBLIC WATER AND SEWAGE ALLOCATION WILL BE GRANTED AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT IF CAPACITY IS AVAILABLE AT THAT TIME.

6. LANDSCAPING PROVIDED IN ACCORDANCE WITH A CERTIFIED LANDSCAPE PLAN ON FILE WITH SDP-07-012, JESSUP ASPHALT PLANT, IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING HAS BEEN POSTED AS PART OF THE DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$9,900.00. THE SURETY WILL BE PROVIDED WITH SDP-07-012.

7. THE FOREST CONSERVATION OBLIGATION FOR THIS PLAT HAS BEEN MET SDP-07-012, JESSUP ASPHALT PLANT, BY PROVIDING 2.55 ACRES OF CREDITED ONSITE RETENTION WITHIN FCE'S #1-4 AND A FEE-IN-LIEU PAYMENT OF \$2,940.30 MADE TO THE HOWARD COUNTY FOREST CONSERVATION FUND FOR THE REMAINING 0.09 ACRE OF REFORESTATION OBLIGATION.

8. COORDINATES BASED ON NAD 83/91, MARYLAND COORDINATE SYSTEM, AS PROJECTED BY NGS GEODETIC CONTROL STATIONS JV6654, JV6654 AND JV6645.

9. THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY BY GREENMAN-PEDERSEN, INC., ON OR ABOUT SEPTEMBER 14, 2005.

OWNER:
 JESSUP ASPHALT PARTNERS, LP
 638 LANCASTER AVENUE
 MALVERN, PA 19355

PURPOSE OF THIS FINAL PLAT IS TO ESTABLISH FOREST CONSERVATION EASEMENT, PUBLIC 100 YEAR FLOODPLAIN, DRAINAGE & UTILITY EASEMENT & PRIVATE STORMWATER MANAGEMENT EASEMENT ON THE SUBJECT PROPERTY.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT

Bruce Peter Bidensan 9/13/07
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Mark A. Busch 9/10/07
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Mark A. Busch 9/10/07
 DIRECTOR DATE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT THIS IS A SUBDIVISION OF THE LAND CONVEYED BY HOMSHER HILL, LLC, A PENNSYLVANIA LIMITED LIABILITY COMPANY, TO JESSUP ASPHALT PARTNERS, LP, A DELAWARE LIMITED PARTNERSHIP, BY DEED DATED FEBRUARY 17, 2006 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 10085 AT FOLIO 523, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Mark A. Busch 8/27/07
 MARK A. BUSCH
 PROFESSIONAL LAND SURVEYOR
 MD REG. NO. 508
 DATE



OWNER'S CERTIFICATE

WE, JESSUP ASPHALT PARTNERS, LP, A DELAWARE LIMITED PARTNERSHIP, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND ESTABLISH THE FOREST CONSERVATION EASEMENT, PUBLIC 100 YEAR FLOODPLAIN, DRAINAGE & UTILITY EASEMENT & PRIVATE STORMWATER MANAGEMENT EASEMENT AS SHOWN HEREON.

WITNESS MY/OUR HANDS THIS 28th DAY OF August, 2007.

OWNERS:
 JESSUP ASPHALT PARTNERS, LP

Brock Myers
 BY: BROCK MYERS, MANAGER OF ASPHALT OPERATIONS

Mark A. Busch
 WITNESS

RECORDED AS PLAT NUMBER 19398 ON 9/20/07
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**JESSUP ASPHALT PLANT
 PARCEL 'A'**
 PROPERTY OF
 JESSUP ASPHALT PARTNERS, LP
 LIBER 10085 FOLIO 523

6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 TAX MAP NO. 48 PARCEL 191
 ZONED: M-2
 SCALE: 1"=100' DATE: 8/10/07 SHEET 1 OF 1

GREENMAN-PEDERSEN, INC.
 REGISTERED PROFESSIONAL ENGINEERS & SURVEYORS
 10977 GUILFORD ROAD, ANNAPOLIS JUNCTION, MD 20701
 WASH. (301) 470-2772 BALT. (410) 890-3006
 FAX (301) 460-2946 www.gpiinc.com