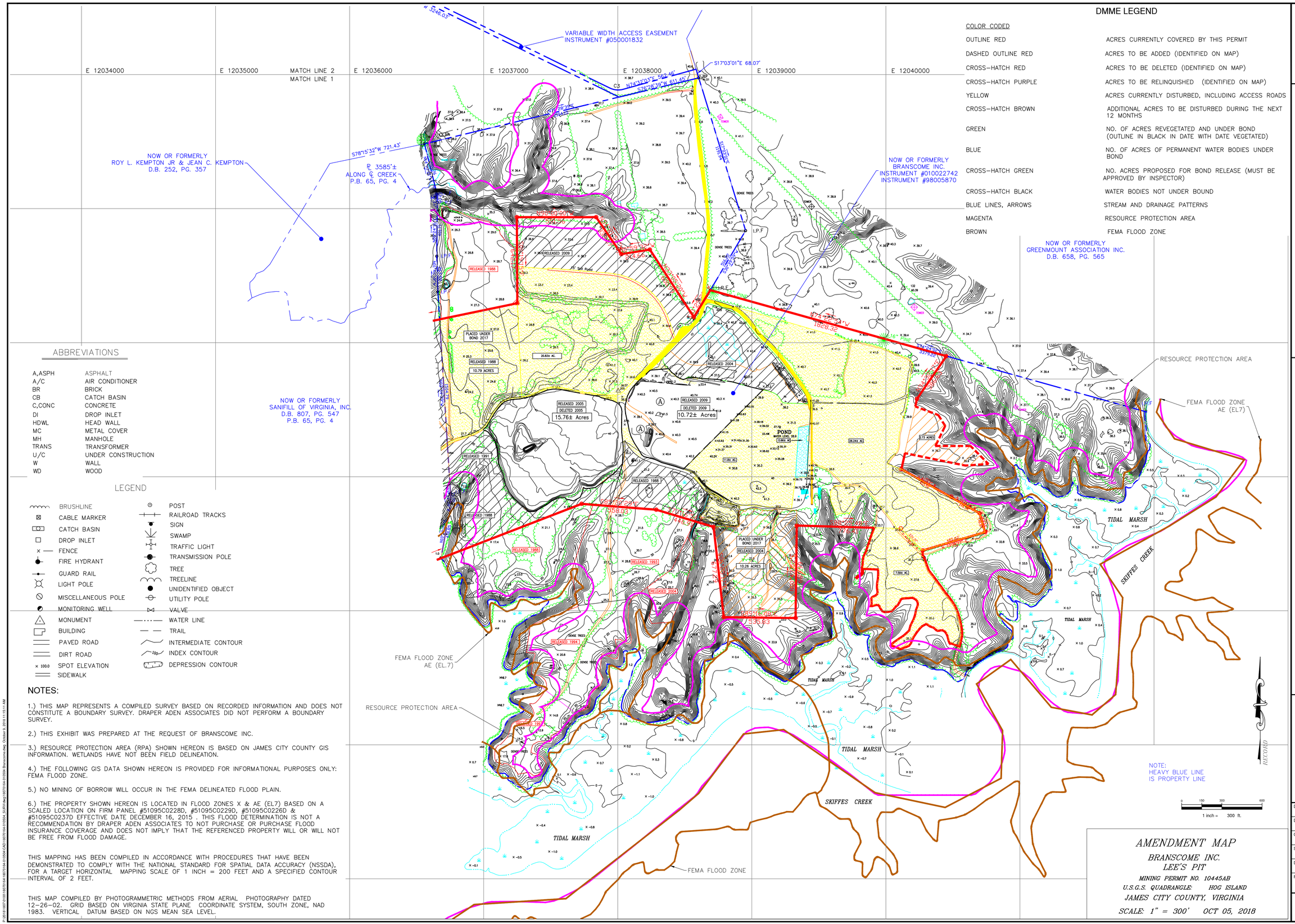

DMME LEGEND

COLOR CODED	
OUTLINE RED	ACRES CURRENTLY COVERED BY THIS PERMIT
DASHED OUTLINE RED	ACRES TO BE ADDED (IDENTIFIED ON MAP)
CROSS–HATCH RED	ACRES TO BE DELETED (IDENTIFIED ON MAP)
CROSS–HATCH PURPLE	ACRES TO BE RELINQUISHED (IDENTIFIED ON MAP)
YELLOW	ACRES CURRENTLY DISTURBED, INCLUDING ACCESS ROADS
CROSS–HATCH BROWN	ADDITIONAL ACRES TO BE DISTURBED DURING THE NEXT 12 MONTHS
GREEN	NO. OF ACRES REVEGETATED AND UNDER BOND (OUTLINE IN BLACK IN DATE WITH DATE VEGETATED)
BLUE	NO. OF ACRES OF PERMANENT WATER BODIES UNDER BOND
CROSS–HATCH GREEN	NO. ACRES PROPOSED FOR BOND RELEASE (MUST BE APPROVED BY INSPECTOR)
CROSS–HATCH BLACK	WATER BODIES NOT UNDER BOUND
BLUE LINES, ARROWS	STREAM AND DRAINAGE PATTERNS
MAGENTA	RESOURCE PROTECTION AREA
BROWN	FEMA FLOOD ZONE

ABBREVIATIONS

A,ASPH	ASPHALT
A/C	AIR CONDITIONER
BR	BRICK
CB	CATCH BASIN
C,CONC	CONCRETE
DI	DROP INLET
HDWL	HEAD WALL
MC	METAL COVER
MH	MANHOLE
TRANS	TRANSFORMER
U/C	UNDER CONSTRUCTION
W	WALL
WD	WOOD

LEGEND

BRUSHLINE	POST
CABLE MARKER	RAILROAD TRACKS
CATCH BASIN	SIGN
DROP INLET	SWAMP
FENCE	TRAFFIC LIGHT
FIRE HYDRANT	TRANSMISSION POLE
GUARD RAIL	TREE
LIGHT POLE	TREELINE
MISCELLANEOUS POLE	UNIDENTIFIED OBJECT
MONITORING WELL	UTILITY POLE
MONUMENT	VALVE
BUILDING	WATER LINE
PAVED ROAD	TRAIL
DIRT ROAD	INTERMEDIATE CONTOUR
× 100.0 SPOT ELEVATION	INDEX CONTOUR
SIDEWALK	DEPRESSION CONTOUR

NOTES:

1.) THIS MAP REPRESENTS A COMPILED SURVEY BASED ON RECORDED INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY. DRAPER ADEN ASSOCIATES DID NOT PERFORM A BOUNDARY SURVEY.

2.) THIS EXHIBIT WAS PREPARED AT THE REQUEST OF BRANSCOME INC.

3.) RESOURCE PROTECTION AREA (RPA) SHOWN HEREON IS BASED ON JAMES CITY COUNTY GIS INFORMATION. WETLANDS HAVE NOT BEEN FIELD DELINEATION.

4.) THE FOLLOWING GIS DATA SHOWN HEREON IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY: FEMA FLOOD ZONE.

5.) NO MINING OF BORROW WILL OCCUR IN THE FEMA DELINEATED FLOOD PLAIN.

6.) THE PROPERTY SHOWN HEREON IS LOCATED IN FLOOD ZONES X & AE (EL7) BASED ON A SCALED LOCATION ON FIRM PANEL #51095C0228D, #51095C0229D, #51095C0226D & #51095C0237D EFFECTIVE DATE DECEMBER 16, 2015 . THIS FLOOD DETERMINATION IS NOT A RECOMMENDATION BY DRAPER ADEN ASSOCIATES TO NOT PURCHASE OR PURCHASE FLOOD INSURANCE COVERAGE AND DOES NOT IMPLY THAT THE REFERENCED PROPERTY WILL OR WILL NOT BE FREE FROM FLOOD DAMAGE.

THIS MAPPING HAS BEEN COMPILED IN ACCORDANCE WITH PROCEDURES THAT HAVE BEEN DEMONSTRATED TO COMPLY WITH THE NATIONAL STANDARD FOR SPATIAL DATA ACCURACY (NSSDA), FOR A TARGET HORIZONTAL MAPPING SCALE OF 1 INCH = 200 FEET AND A SPECIFIED CONTOUR INTERVAL OF 2 FEET.

THIS MAP COMPILED BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY DATED 12–26–02. GRID BASED ON VIRGINIA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD 1983. VERTICAL DATUM BASED ON NGS MEAN SEA LEVEL.

AMENDMENT MAP

BRANSCOME INC.
LEE'S PIT
MINING PERMIT NO. 10445AB
U.S.G.S. QUADRANGLE: HOG ISLAND
JAMES CITY COUNTY, VIRGINIA
SCALE: 1" = 300' OCT 05, 2018

Draper Aden Associates
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• Raleigh, NC • Fayetteville, NC • Northern Virginia • Virginia Beach, VA

PARCEL ID #6030100002 - LEE'S PIT
750 BLOW FLATS ROAD SUP-18-0011
BRANSCOME INC.
JAMES CITY COUNTY, VIRGINIA

REVISIONS

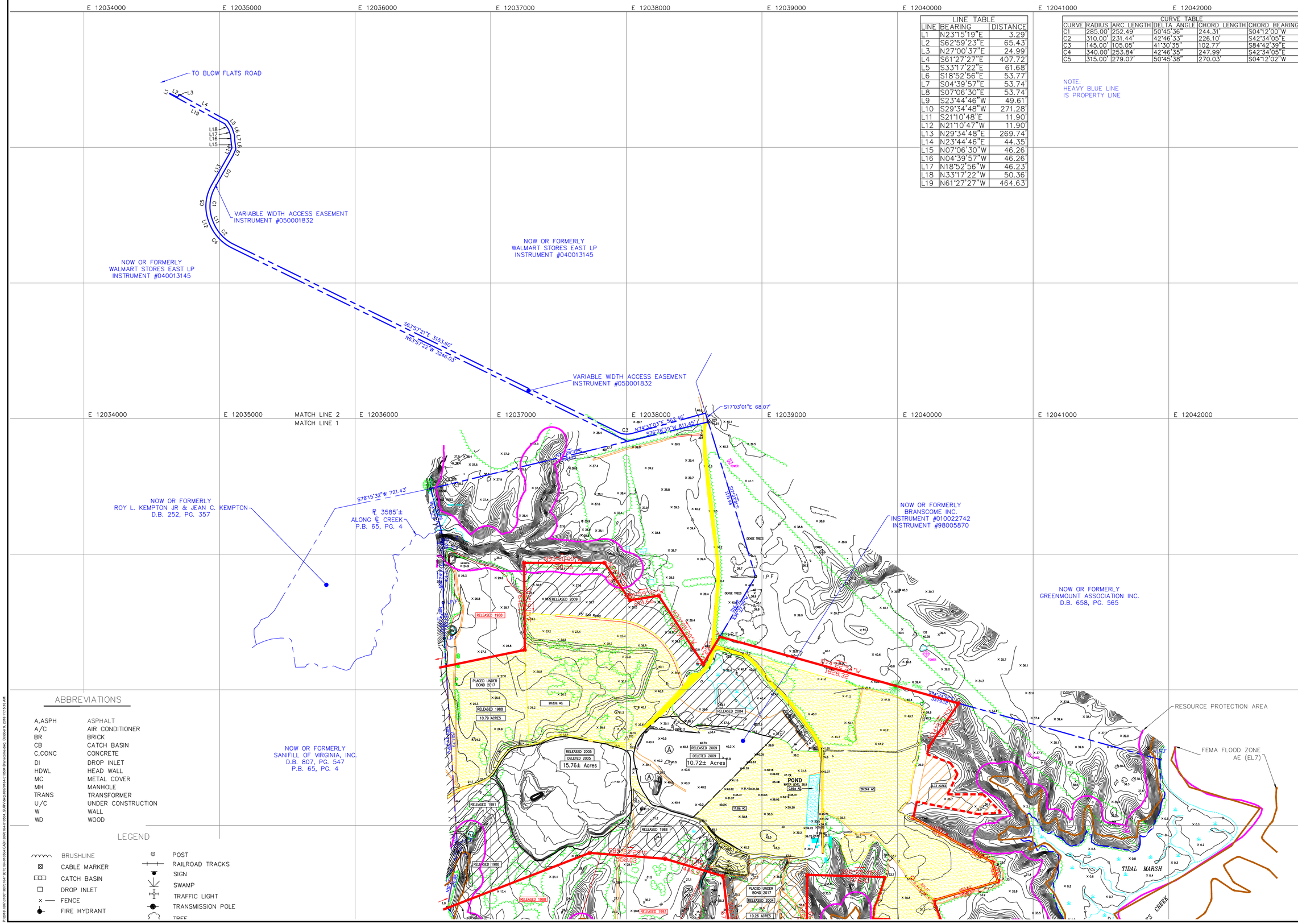
DESIGNED BY:	N/A
DRAWN BY:	MJL
CHECKED BY:	RJE
SCALE:	1" = 300'
DATE:	10/05/2018
PROJECT NUMBER:	18070164-010504

SHEET 1 OF 2

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N23°15'19"E	3.29'
L2	S62°59'23"E	65.43'
L3	N27°00'37"E	24.99'
L4	S61°27'27"E	407.72'
L5	S33°17'22"E	61.68'
L6	S18°52'56"E	53.77'
L7	S04°39'57"E	53.74'
L8	S07°06'30"E	53.74'
L9	S23°44'46"W	49.61'
L10	S29°34'48"W	271.28'
L11	S21°10'48"E	11.90'
L12	N21°10'47"W	11.90'
L13	N29°34'48"E	269.74'
L14	N23°44'46"E	44.35'
L15	N07°06'30"W	46.26'
L16	N04°39'57"W	46.26'
L17	N18°52'56"W	46.23'
L18	N33°17'22"W	50.36'
L19	N61°27'27"W	464.63'

CURVE TABLE					
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	CHORD LENGTH	CHORD BEARING
C1	285.00'	252.49'	50°45'36"	244.31'	S04°12'00"W
C2	310.00'	231.44'	42°46'33"	226.10'	S42°34'05"E
C3	145.00'	105.05'	41°30'35"	102.77'	S84°42'39"E
C4	340.00'	253.84'	42°46'35"	247.99'	S42°34'05"E
C5	315.00'	279.07'	50°45'38"	270.03'	S04°12'02"W

NOTE:
HEAVY BLUE LINE
IS PROPERTY LINE



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