VIRGINIA LAND RECORD COVER SHEET Form A – Cover Sheet Content

Instrument Date: 8/13/2018	
Instrument Type: DEC	
Number of Parcels: 1 Number of Pages	: 73
X City [] County	្រោយការ សាលារ ស្រីសារ
SUFFOLK	լ խօփո
TAX EXEMPT? VIRGINIA/FEDERAL LAW	64.2. 9
-	
[] Grantor:	W. RANDOLPH CARTER, JR
[] Grantee:	
Consideration: \$0.00	FILED Aug 13, 2018 AT 02:25:48 pm
Existing Debt: \$0.00	INSTRUMENT # 180008591
Actual Value/Assumed: \$0.00	TOTAL PAGES UU75 "uta"
PRIOR INSTRUMENT UNDER § 58.1-803(D):	
Fair Market Value Increase: \$0.00	(Area Above Reserved For Deed Stamp Only)
	age Number: Original Instrument Number:
Prior Recording At: [] City [] County	Percentage In This Jurisdiction: 100%
BUSINESS / NAME	COMPANY
1 Grantor: INTERNATIONAL PAPER	
2 Grantor: VIRGINIA DEPARTMENT	
1 Grantee: INTERNATIONAL PAPER	COMPANY
2 Grantee: VIRGINIA DEPARTMENT	OF ENVIRONMENTAL QUALITY
GRANTEE ADDRESS	
Name: INTERNATIONAL PAPER COMPANY	
Address 34040 LINION CAMP DRIVE	
	State: VA Zip Code: 23851
	Instrument Number:
	Tax Map Number: 70*1
Short Property Description: BLOCK 100; 2694.	.09 ACRE(S)
Current Property Address: 9050 CORINTH CH	
City: SUFFOLK	State: VA Zip Code: 23437
Instrument Prepared By: AECOM	Recording Paid By: MICHELLE FRIEDMAN
Recording Returned To: MICHELLE FRIEDMAN	
City: MORRISVILLE	State: NC Zip Code: 27560
FORM CC-1570 Rev: 7/15	Page 1 of 2 Cover Sheet A

§§ 17.1-223, 17.1-227.1, 17.1-249

VIRGINIA LAND RECORD COVER SHEET Form B – Additional Grantors/Grantees

Instrument Date: 8/13/2018

Instrument Type: DEC

Number of Parcels: 1 Number of Pages: 73

|X| City [] County SUFFOLK

GRANTOR BUSINESS / NAME

(Area Above Reserved For Deed Stamp Only)

	OK DUSINESS / 1	
3	🔀 Grantor:	VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
	[] Grantor:	
	[] Grantor:	
	[] Grantor:	
	[] Grantor:	
*******	[] Grantor:	
	[] Grantor:	
	[] Grantor:	

GRANTEE BUSINESS / NAME

	,	
	🔀 Grantee:	VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
** * * * * * * *	[] Grantee:	
	[] Grantee:	·
	[] Grantee:	
	[] Grantee:	
	[] Grantee:	
	[] Grantee:	
	[] Grantee:	



FORM CC-1570 Rev: 10/14 §§ 17.1-223, 17.1-227.1, 17.1-249 Page **2** of **2**

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Jurisdiction and Tax ID Number:

Isle of Wight County, Virginia:			
6	59-01-500		
6	59-01-502		
6	59-01-074		
6	59-01-074A		
6	59-01-076		
City of S	Suffolk, Virginia		
7	70*1		

Prepared by: AECOM

Remediation Program Site ID #:VAD003112265

UECA ENVIRONMENTAL COVENANT

This environmental covenant (the "Covenant") is made and entered into as of the

day of ____ in (11, 2018, by

and between INTERNATIONAL PAPER COMPANY, a New York corporation, whose address is 34040 Union Camp Drive, Franklin, Virginia 23851 (hereinafter referred to as the "Grantor" or "Owner"), and INTERNATIONAL PAPER COMPANY, a New York corporation, whose address is 34040 Union Camp Drive, Franklin, Virginia 23851 (hereinafter referred to as the "Grantee" or "Holder").

The Virginia Department of Environmental Quality, whose address is 1111 East Main Street, Suite 1400, Richmond, Virginia 23219 (hereinafter referred to as the "Agency") also joins in this environmental covenant.

This environmental covenant is executed pursuant to the Virginia Uniform Environmental Covenants Act, § 10.1-1238 et seq. of the Code of Virginia (UECA), and subjects the Property identified in Paragraph 1 to the activity and use limitations in this document.

This environmental covenant voids and replaces that certain Declaration of Restrictive Covenants dated June 1, 2010 and recorded in the Clerk's Office of the Circuit Court of Isle of Wight County on June 7, 2010 as Instrument Number 10000245 and in the Clerk's Office of the

Page 1 of 73

Circuit Court for the City of Suffolk, Virginia on June 7, 2010 as Instrument Number 20100607000069440.

1. Property affected.

The property affected ("Property") by this environmental covenant is located at 34040 Union Camp Drive, Franklin, Virginia, and consists of four (4) areas, summarized in the table below. The legal description of the Property subject to this Covenant are included as **Exhibit A** attached hereto and incorporated herein.

Area:	Tax ID #	Jurisdiction	Acreage	
Franklin Paper Mill Area 69-01-500 69-01-074 69-01-074A 69-01-076 69-01-076		Isle of Wight County, Virginia	1382.4 acres	
Highground Disposal Area	Portion of Tax ID PT. 69-01-500	Isle of Wight County, Virginia	Part of the Franklin Paper Mill Site, 41.89 acres	
Franklin Sawmill Area	Tax ID 69-01-502	Isle of Wight County, Virginia	31.84 acres	
Waste Water Ponds	Tax ID 70*1	City of Suffolk, Virginia	1945 acres	

2. Description of Contamination & Remedy.

- a. The Property is subject to a Resource Conservation and Recovery Act ("RCRA") corrective action (CA) program under the Virginia Hazardous Waste Management Regulations, and the Administrative Record pertaining to the CA program described in this Covenant is located at the Agency's office at 1111 E. Main Street, Suite 1400, Richmond, Virginia 23219.
- b. International Paper (formerly Union Camp Corporation) operated an integrated Kraft pulp and paper mill in Franklin, Virginia since 1937.

The following SWMUs/AOCs were identified in the RCRA Facility Assessment and subsequent investigations: No. 1 Lime Mud Pond (SWMU 2A), No. 2 Lime Mud Pond (SWMU 2B), No. 3 Lime Mud Pond (SWMU 2C), Waste Degreasing Solvent Disposal Area (SWMU 3), Tall Oil Sludge Disposal Area (SWMU 4), Highground Disposal Area (SWMU 5), Hazardous Waste Storage Building (SWMU 6), Hydrazine Unit (SWMU 7), Effluent Treatment System (SWMU 8), Blackwater Riverbank Area, Mill Process Area and Northwest Corner, Main Mill Canal, and Old Bleach Plant Ditch. International Paper also assessed two specialty chemical plants, the Lumber Mill, and the Effluent Treatment System C and D Ponds.

Through initial voluntary site investigation and characterization activities, several interim measures source removals, a Hazardous Waste Management Permit for No.4 Lime Mud Pond and implementation of a Site Wide Corrective Action groundwater monitoring program, the Facility has demonstrated that the constituents of concern at the Facility are primarily metals. The source of the metals detected in groundwater is naturally existing metals in the soil. The presence of organic compounds or the presence of either high or low pH conditions increases the solubility of metals resulting in dissolved metals in groundwater. In addition to these metals, only one organic constituent, benzene, was detected at two SWMUs (former Tall Oil Sludge Disposal Area and former Highground Disposal Area) in a total of three wells at a concentration above the MCL.

The results of the human health risk characterizations indicate that no adverse potentially carcinogenic or non-carcinogenic health effects would be expected to occur for a construction worker, an on-site worker, a recreating child or trespasser under both current and reasonably foreseeable future conditions, and that the risk assessments indicated that direct contact with soil, sediment, surface water, or groundwater will not result in adverse health effects. With the possible exception of exposure of aquatic and emergent vegetation to pond soils at the Effluent Treatment System, SWMU 8 (which given the Effluent Treatment System's designed use is not a significant issue), the results of the ecological risk assessments generally indicate that constituents of potential concern do not pose significant risks to ecological receptors. The site characterization and risk assessment reports completed for each SWMU/AOC have been described in a series of reports maintained in the Administrative Record.

The US EPA Region III 2008 Statement of Basis for the International Paper, Franklin Mill, Franklin, Virginia is attached as **Exhibit B**.

As described in the Statement of Basis, the selected remedy included the following items:

- Inspection of the cap at the former Highground Disposal Area, with the frequency detailed in an Agency approved Operations and Maintenance (O&M) plan.
- Institutional controls to minimize the potential for human exposure to contamination left in place by prohibiting residential use of the Property in perpetuity, use of groundwater from the upper aquifer in the area of SWMUs until the applicable standard (EPA Maximum Contaminant Level [MCLs] and EPA Region III Risk-Based Screening Levels [RSLs]) for hazardous constituents for unrestricted use of groundwater are met, and prevent disturbance of the cap on the former Highground Disposal Area.
- Groundwater monitoring to provide verification of natural attenuation, with reduction in the number of sampled wells and analytes as benchmarks described in an Agency approved O&M plan are reached.

The remedy was implemented through a site-wide corrective action module in the Facility's Hazardous Waste Post Closure Care Permit for the No.4 Lime Mud Pond in October 23, 2008. Upon recordation, this environmental covenant will serve as the mechanism for continuing remedy implementation.

Monitoring of ongoing corrective action progress will be performed in accordance with an Agency approved O&M plan until objectives are met.

3. Activity & Use Limitations.

a. The Property is subject to the following activity and use limitations, which shall run with the land and become binding on Grantor(s) and any successors, assigns, tenants, agents, employees, and other persons under its (their) control, until such time as this Covenant may terminate as provided by law:

Activity and Use Limitation	Applies to Area
The area shall not be used for residential purposes, which shall include daycare facilities, schools, or playgrounds for children under the age of 16.	Franklin Paper Mill Area Highground Disposal Area
The use of groundwater from the upper aquifer beneath the area for purposes other than environmental testing is prohibited, unless it is demonstrated to the Agency that such use would not pose an unacceptable risk to human health and the environment or interfere with or adversely impact the selected remedy as described in the Statement of Basis.	Franklin Sawmill Area
The Highground Disposal Area Cap shall not be disturbed except as necessary to perform work to maintain the integrity of the Highground Disposal Area Cap.	Highground Disposal Area
The area shall not be used for residential purposes, which shall include daycare facilities, schools, or playgrounds for children under the age of 16.	Waste Water Ponds

b. Geographic coordinate lists defining the boundary of each activity and use restriction, depicted as a polygon.

Activity and Use Limitation	Description	Associated Polygon
<u>Residential Use</u> <u>Restriction</u>	Geographic coordinate lists and polygons defining the boundary of the four (4) areas included in this restriction are listed in Exhibit C. Plat maps are referenced in the property descriptions included as Exhibit A .	<u>Franklin Paper Mill</u> <u>Area:</u> Portion of Tax ID 69-01-500, Tax ID 69-01- 074, 69-01-074A, 69-01- 076
		<u>Highground Disposal</u> <u>Area:</u> Portion of Tax ID 69-01-500
		<u>Franklin Sawmill Area:</u> Tax ID 69-01-502
		<u>Waste Water Ponds:</u> Tax ID 70*1
Groundwater Use Restriction	Geographic coordinate lists and polygons defining the boundary of the three (3) areas included in this restriction are listed in Exhibit C. Plat maps are referenced in the property descriptions included as Exhibit A .	<u>Franklin Paper Mill</u> <u>Area:</u> Portion of Tax ID 69-01-500, Tax ID 69-01- 074, 69-01-074A, 69-01- 076
		<u>Highground Disposal</u> <u>Area:</u> Portion of Tax ID 69-01-500
		Franklin Sawmill Area: Tax ID 69-01-502
Cap Use Restriction	Geographic coordinate and polygons lists defining the boundary of the one (1) area included in this restriction are listed in Exhibit C. Plat maps are referenced in the property descriptions included as Exhibit A .	<u>Highground Disposal</u> <u>Area:</u> Portion of Tax ID 69-01-500

4. Notice of Limitations in Future Conveyances.

Each instrument hereafter conveying any interest in the Property subject to this Covenant shall contain a notice of the activity and use limitations set forth in this Covenant and shall provide the recorded location of this Covenant.

5. Compliance and Use Reporting.

- a. Whenever requested in writing by the Agency, the then current owner of the Property shall submit, to the Agency and any Holder listed in the Acknowledgements below, written documentation stating whether or not the activity and use limitations in this Covenant are being observed. This documentation shall be signed by a qualified and certified professional engineer who as inspected and investigated compliance with this Covenant.
- b. In addition, within one (1) month after any of the following events, the then current owner of the Property shall submit, to the Agency and any Holder listed in the Acknowledgments below, written documentation describing the following: noncompliance with the activity and use limitations in this Covenant; transfer of the Property; changes in use of the Property; or filing of applications for building permits for the Property and any proposals for any site work, if such building or proposed site work will affect the contamination on the Property subject to this Covenant.

6. Access by the Holder(s) and the Agency.

In addition to any rights already possessed by the Holder(s) and the Agency, this Covenant grants to the Holder(s) and the Agency a right of reasonable access to the Property in connection with implementation, inspection, or enforcement of this Covenant.

7. Recording & Proof & Notification.

- a. Within 90 days after the date of the Agency's approval of this Covenant, the Grantor shall record, or cause to be recorded, this Covenant with the Clerk of the Circuit Court for each locality wherein the Property is located. The Grantor shall likewise record, or cause to be recorded, any amendment, assignment, or termination of this Covenant with the applicable Clerk(s) of the Circuit Court within 90 days of their execution. Any UECA Covenant, amendment, assignment, or termination recorded outside of these periods shall be invalid and of no force and effect.
- b. The Grantor shall send a file-stamped copy of this Covenant, and of any amendment, assignment, or termination, to the Holder(s) and the Agency within 60 days of recording. Within that time period, the Grantor also shall send a file-stamped copy to the chief administrative officer of each locality in which the Property is located, any persons who are in possession of the Property who are not the Grantors, any signatories to this covenant not previously mentioned, and any other parties to whom notice is required pursuant to the Uniform Environmental Covenants Act.

9. Termination or Amendment.

This Covenant is perpetual and runs with the land unless terminated or amended (including assignment) in accordance with UECA.

10. Enforcement of environmental covenant.

This Covenant shall be enforced in accordance with $\S 10.1-1247$ of the Code of Virginia.

ACKNOWLEDGMENTS:

*GRANTOR (All Fee Simple Owners)

International Paper Company

7- /9- /8 By (signature): Date Name (printed): Title:

STATE OF VIRGINIA

COUNTY OF ISLE OF WIGHT

On this |9 day of ____, 2018, before me, the undersigned officer, personally ulu appeared <u>Vaula</u> (*Owner, Grantor*) who acknowledged himself/herself to be the person whose name is subscribed to this Covenant, and acknowledged that s/he freely executed the same for the purposes therein contained.

tof, I hereunto set my hand and official seal.

In withers whereas, NO RATE OF VIRGINIA REGISTRATION NO. 351745 NOTARY PUBLIC Nadshau buch My commission expires:

[Signatures continue on next page]

Page 7 of 73

*AGENCYAPPROVED by the Virginia Department of Environmental Quality as required by <u>10.1-1238</u> et seq. of the Code of Virginia.

Date 7/30/18

pm

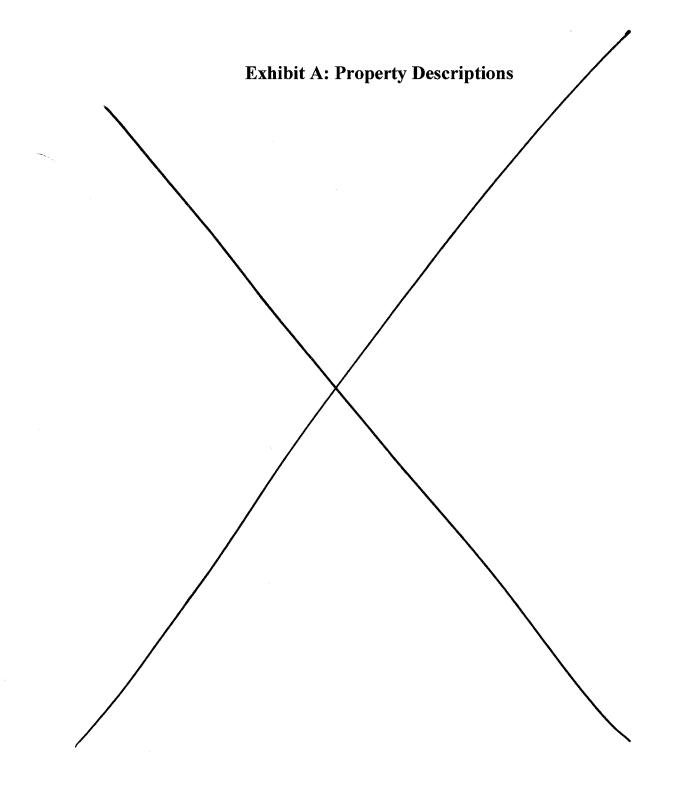
Justin Williams, Director of Land Protection and Revitalization

Michille Friedman Clo 1P Teruned 8-13-18

INSTRUMENT # 180003184 RECORDED IN THE CLERK'S OFFICE OF ISLE OF WIGHT COUNTY ON AUGUST 13, 2018 AT 12:01PM

> SHARON N. JONE'S, CLERK RECORDED BY: DDS

Page 8 of 73



Franklin Mill Area: Tax IDs 69-01-500, 69-01-074, 69-01-074A, and 69-01-076, Franklin Paper Mill Site, Isle of Wight County, Virginia (1382.4 acres)

Tax ID 69-01-500: All those certain tracts of land lying, situate and being in Windsor Magisterial District, Isle of Wight County, Virginia, near the City of Franklin, Virginia, and being the "Paper Mill Site" of International Paper Company on the east side of the Blackwater River and south of the CSX Railroad. The tracts comprising the Paper Mill Site consist of Tract 1, containing 1,306.003 acres, and Tract 2, containing 64.874 acres, said tracts, in the aggregate, containing 1,370.882 acres, are more particularly described on plat of survey entitled "ISLE OF WIGHT CO., VIRGINIA PLAT OF SURVEY SHOWING: CONSOLIDATION OF TAX PARCELS (FOR TAX PURPOSES ONLY) FOR: UNION CAMP CORPORATION" surveyed by John R. Bradner, Land Surveyor No. 1334 of Dewberry & Davis, June 16, 1995 and recorded in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia in Plat Cabinet 2, Sheet 23, pages 1 thru 20, said plat being incorporated herein by reference. Specific reference is also made to Sheet 11 of 20 for the derivation of title for each of the parcels beginning with Tract 1 and ending with 1968 IDA PARCELS.

LESS, SAVE AND EXCEPT those 41.89 acres of PROPERTY known as "The Highground" as shown on plat of survey entitled "PLAT SHOWING BOUNDARY SURVEY OF A PORTION OF TAX PARCEL 69-01-500 SHOWN HEREON AS PARCEL A FOR INTERNATIONAL PAPER CO" surveyed by Stafford Cass Camp, Land Surveyor No. 1861 of S.V. Camp III & Associates, Inc.

Tax ID 69-01-074 : "That certain lot or parcel of land lying, situate and being in Windsor District Isle of Wight County, Virginia, and bounded and described as follows: beginning at a point, an iron stob driven in the ground, on the south side of the 'Wash Hole Road' at about seventy five (75) feet northeast from the front gate of said James Watson, thence in a Northeasterly direction along said road a distance of seventy (70) yards, to another iron stob driven in the ground, thence at almost a right angle and in a southeasterly direction a distance of seventy (70) yards to another iron stob driven in the ground; thence at about a right angle and in a southwesterly direction and almost if not parallel with said road a distance of seventy (70) yards to another iron stob driven in the ground; thence at about a right angle and in a northwesterly direction a distance of seventy (70) yards to the said road the point of beginning, and containing one acre, more or less,"

It being the same property conveyed to Roger Watson, Jr. by Roger Watson, Jr., Attorney-In-Fact for Lovie Mae Boone Watson, by deed dated April 23, 1993 and recorded April 26, 1993 in said Clerk's Office of the Circuit Court of Isle of Wight County, Virginia in Deed Book 414, Page 563.

Tax IDs 69-01-074A and 69-01-076: "All that certain tract or parcel of land lying, situate in Windsor Magisterial District, Isle of Wight County, Virginia, containing ten and fivetenths (10.5) acres and described in a map of the said tract or parcel of land prepared by J. A. Riggins entitled 'Map Showing Division of J. E. Watson Estate Tract Isle of Wight County, Va.', in October, 1953, as Tract 3, bounded and described as follows: Beginning at a point, a corner for the within described land and Tract 2, as shown on said map; thence S. 34° E 833 feet to a point, a corner for the within described land and Tract 2; thence in a southwesterly direction along the run of Wash Hole Swamp 1000 feet, more or less, to a concrete marker, a corner for the within described land and the lands of Camp Manufacturing Company, Incorporated; thence N 22° W 468 feet to a concrete marker, a corner for the value of Camp Manufacturing Company, Incorporated; thence N 34° 15' E 154 feet to a point; Page 10 of 73 thence N 27° E 161 feet to a point; thence N 16° 45' E 173 feet to a point; thence N 8° 30' E 19 feet to a point; thence S 71° 15' E 210 feet to a point; thence N 18° 45' E 210 feet to a point; thence N 71° 15' W 210 feet to a point; thence N 25° 45' E 208 feet to the point of beginning."

It being the lot or parcel of land conveyed by Roger Watson and Lovie B. Watson, his wife to Jerry Thomas Watson, by deed dated November 25, 1964, recorded in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia in Deed Book 177, at page 512 and the remaining property conveyed to Roger Watson, Jr. by Roger Watson, Jr., Attorney-In-Fact for Lovie Mae Boone Watson, by deed dated May 4, 1992 and recorded May 6, 1992 in said Clerk's Office of the Circuit Court of Isle of Wight County, Virginia in Deed Book 397, Page 365.LESS, SAVE AND EXCEPT all off-conveyances of record.

Note: Fee simple title to the above described parcels comprising the Paper Mill Site is vested in International Paper Company.

By Certificate of Merger dated October 30, 1944, Camp Manufacturing Company was merged into Chesapeake-Camp Corporation, and the surviving corporation, under the name of Chesapeake-Camp Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation, dated July 14, 1945, the name of Chesapeake-Camp Corporation was changed to Camp Manufacturing Company, Incorporated;

By Certificate of Merger dated July 12, 1956, Union Bag & Paper Corporation was merged into Camp Manufacturing Company, Incorporated and the surviving corporation, under the name of Union Bag-Camp Paper Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation dated April 26, 1966, the name of Union Bag-Camp Paper Corporation was changed to Union Camp Corporation;

By Certificate of Merger dated April 30, 1999, Union Camp Corporation merged with International Paper Company and the surviving corporation under the name of International Paper Company succeeded to the ownership of the property. Highground Disposal Area: Portion of Tax ID NO.: PT. 69-01-500, Part of the Franklin Paper Mill Site, Isle of Wight County, Virginia (41.89 acres)

All those certain tracts of land lying, situate and being in Windsor Magisterial District, Isle of Wight County, Virginia, near the City of Franklin, Virginia, and being the "Highground" of International Paper Company on the south side of Union Camp Drive. The tract comprising the Highground consists of Parcel A, containing 41.89 acres and is more particularly described on plat of survey entitled "PLAT SHOWING BOUNDARY SURVEY OF A PORTION OF TAX PARCEL 69-01-500 SHOWN HEREON AS PARCEL A FOR INTERNATIONAL PAPER CO" surveyed by Stafford Cass Camp, Land Surveyor No. 1861 of S.V. Camp III & Associates, Inc.

NOTE: Fee simple title to the above described parcels comprising the Paper Mill Site is vested in International Paper Company.

By Certificate of Merger dated October 30, 1944, Camp Manufacturing Company was merged into Chesapeake-Camp Corporation, and the surviving corporation, under the name of Chesapeake-Camp Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation, dated July 14, 1945, the name of Chesapeake-Camp Corporation was changed to Camp Manufacturing Company, Incorporated;

By Certificate of Merger dated July 12, 1956, Union Bag & Paper Corporation was merged into Camp Manufacturing Company, Incorporated and the surviving corporation, under the name of Union Bag-Camp Paper Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation dated April 26, 1966, the name of Union Bag-Camp Paper Corporation was changed to Union Camp Corporation;

By Certificate of Merger dated April 30, 1999, Union Camp Corporation merged with International Paper Company and the surviving corporation under the name of International Paper Company succeeded to the ownership of the property. Franklin Sawmill Area: Tax ID 69-01-502, Isle of Wight County, Virginia (31.84 acres)

All those certain tracts or parcels of land lying, situate and being in Windsor Magisterial District, Isle of Wight County, Virginia, known as the Sawmill of International Paper Company consisting of Parcels B, C, D, E, F, and G, with all parcels consolidated as Tax Map Parcel 69-01-502 and more particularly described on "PLAT SHOWING BOUNDARY SURVEY OF SAWMILL AREA PARCELS (B,C,D,E,F,G) FOR INTERNATIONAL PAPER CO. WINDSOR MAGISTERIAL DISTRICT ISLE OF WIGHT COUNTY, VIRGINIA SCALE : 1 = 100' DECEMBER 29, 2001 REVISIONS: JUNE 26, 2002", made by S. V. Camp III & Associates, Inc., with said plat recorded in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia, in Plat Cabinet 2, Slide 95, Pages 12 and 13, and with reference to said plat the parcels are more particularly identified as follows:

- 1. <u>"Parcel B</u> PORTION OF T.P. 69-1-31 NOW OR FORMERLY INTERNATIONAL PAPER CO. INST # 990003029 1.32 ACRES 57,302.9 SQ. FT."
- 2. <u>"Parcel C</u> PORTION OF T.P. 69-1-31 NOW OR FORMERLY INTERNATIONAL PAPER CO. INST # 990003029 0.07 ACRES 3,119.7 SQ FT."
- 3. <u>"Parcel D</u> T.P. 69-1-33 PORTION OF T.P. 69-1-31 NOW OR FORMERLY INTENRATIONAL PAPER CO. INST #990003029 1.79 ACRES 78,130.4 SQ FT."

LESS, SAVE AND EXCEPT, "All that certain parcel of land lying situate and being in Windsor Magisterial District, Isle of Wight County, Virginia, and designated as 'Parcel A- SECTION 1 a portion of T.P. 69-1-28, 27,614.8 SQ. FT 0.63 ACRES and Parcel A – SECTION 2 a portion of T.P. 69-1-28, 3,055.2 SQ. FT. 0.07 ACRES' on survey map entitled Plat Showing A Portion of T.P. 69-1-(28,31) To Be Acquired by ISLE OF WIGHT COUNTY from INTERNATIONAL PAPER CO. Windsor Magisterial District Isle of Wight County, Virginia Scale: 1" = 30' January 23, 2001 PARCEL A. SECTIONS 1&2 = 0.70 ACRES (30,670 SQ.FT)', said map or plat of survey is recorded in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia, in Plat Cabinet 2, Slide 84, Page 13, reference to which is hereby made for a more full and complete description of the property herby conveyed."

It being the same property conveyed by International Paper Company to The Industrial Development Authority of the County of Isle of Wight, Virginia, by deed of correction dated June 8, 2001 and recorded July 13, 2001 in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia as Instrument Number 013457.

- 4. <u>"PARCEL E PORTION OF T.P. 69-1-31 NOW OR FORMERLY</u> INTERNATIONAL PAPER CO. INST # 990003029 0.41 ACRES 17,924.3 SQ. FT."
- 5. <u>PARCEL F</u>: "PORTION OF T.P. 69-1-(31,59) **PARCEL F** INTERNATIONAL PAPER CO. INST #990003029 17.55 ACRES 764,468.9 SQ.FT."
- 6. <u>PAŔCEL G:</u> "PORTION OF T.P. 69-1-(28,31,59) T.P. 68-1-(3,4) **PARCEL G** INTERNATIONAL PAPER CO. INST #990003029 10.70 ACRES (TOTAL AREA) 465,970.3 SQ. FT."

Page 13 of 73

LESS, SAVE AND EXCEPT, 1.94 +/- acres leased to Pfizer Specialty Minerals, Inc.

FURTHER, LESS SAVE AND EXCEPT, any portion of the above described parcels lying north of the Norfolk-Southern Railroad and any portion of the above described parcels conveyed by International Paper Company to Nevamar Company, LLC by deed dated May 28, 2004 and recovered in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia on June 3, 2004 as Instrument Number 040003785.

AND FURTHER, LESS SAVE AND EXCEPT, any portion of the above described parcels which lie south of the CSX Railroad and are a part of the International Paper Company's Franklin paper mill complex.

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from P. D. Camp and Ella V. Camp, his wife, J. L. Camp and Carrie F. Camp, his wife, t/a P. D. Camp & Co., dated November 30, 1887 and recorded May 8, 1889 in the Clerk's Office of the Circuit Court of Isle of Wight County, Virginia in Deed Book 53, page 348;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from Robert J. Neely and Elizabeth N. Neely, his wife, dated April 19, 1890 and recorded April 22, 1890 in the Clerk's Office aforesaid in Deed Book 54, page 519;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from Robert J. Neely and Elizabeth N. Neely, his wife, dated June 6, 1890 and recorded August 11, 1890 in the Clerk's Office aforesaid in Deed Book 55, page 129;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from S. V. Norfleet, widow of N. B. Norfleet, dated July 1, 1893 and recorded September 11, 1893 in the Clerk's Office aforesaid in Deed Book 58, page 228;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from S. V. Norfleet, widow of N. B. Norfleet, dated July 10, 1893, recorded September I 1, 1893, in the Clerk's Office aforesaid in Deed Book 58, page 229;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from John Neely, Surviving Trustee, et als, dated December 23, recorded April 2, 1894, in the Clerk's Office aforesaid in Deed Book 58, page 538;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from A. A. Holland and Elida H. Holland, his wife, dated April 29, 1902 recorded May 2, 1902, in the Clerk's Office aforesaid in Deed Book 67, page 302;

BEING a part of the same property conveyed to Camp Manufacturing Company by deed from Jennie S. Norfleet dated February 22, 1906 recorded March 7, 1906, in the Clerk's Office aforesaid in Deed Book 73, page 374;

BEING a part of the same property conveyed to Union Bag-Camp Paper Corporation by deed from Hygeia Ice Corporation dated April 29, 1961 recorded May 6, 1961, in the Clerk's Office aforesaid in Deed Book 162, page 317;

BEING a part of the same property conveyed to Union Bag-Camp Paper Corporation by deed from Seaboard Air Line Railroad Company dated February 19, 1962 recorded June 1, 1962, in the Clerk's Office aforesaid in Deed Book 166, page 442;

This conveyance is subject to any easements or restrictions of record or easements and/or restrictions evident from an inspection of the premises.

RESERVING HOWEVER:

"A. An easement ten feet (10') in width for the utilization of the Blowpipe, solely to blow and deliver sawdust in accordance with that certain Wood Supply Agreement dated July 1, 2002 by and between Grantor and Grantee (the "Supply Agreement") or such other similar agreements as Grantor or its successors-ininterest may enter into from time to time, as shown on Exhibit B to the Survey (the "Blowpipe Easement"), together with i) the right to maintain, repair and/or replace the Blowpipe (and the obligation to do so during the term of the Supply Agreement, subject to the limitations therein), ii) a ten-foot (10') temporary construction easement on either side of said Blowpipe Easement, and iii) any such further access beyond aforesaid temporary construction easement which may be reasonably necessary for the maintenance, repair and/or replacement of the Blowpipe desired or required of Grantor by clause (i) of this Paragraph. At the request of Grantor and upon reasonable notice to Grantee, Grantee shall provide Grantor with the foregoing access to the Blowpipe. [Exhibit B is recorded in the aforesaid Clerk's Office in Plat Cabinet 2, Slide 120, Page 12.]

B. An easement ten feet (10') in width for utilities, originating at or near a junction with the Blowpipe and extending in an easterly and northerly direction (the "Utility Easement"), as more particularly shown on Exhibit B to the Survey, together with i) the right to maintain, repair and/or replace the utility line(s), ii) a ten-foot (10') temporary construction easement on either side of the Utility Basement, and iii) any such further access beyond aforesaid temporary construction easement which may be reasonably necessary for the repair, maintenance and/or replacement of the utility line(s). [Exhibit B is recorded in the aforesaid Clerk's Office in Plat Cabinet 2, Slide 120, Page 12.]

C. An easement ten feet (10') in width for the utilization of a certain thirty-six inch (36") water line (the "Water Line Easement") crossing the southeastern corner of the Premises, as more particularly shown on Exhibit A and Exhibit B to the Survey, together with i) the right to maintain, repair and/or replace said water line, ii) a ten-foot (10') temporary construction easement on the western side of said Water Line Easement, and a temporary construction easement on the eastern side of said Water Line Easement extending to the westerly right-of-way line of State Route 1606, and iii) any such further access beyond aforesaid construction easements which may be reasonably necessary for the repair, maintenance and/or replacement of the water line." [Exhibits A and B are recorded in the aforesaid Clerk's Office in Plat Cabinet 2, Slide 120, Page 12.]

By Certificate of Merger dated October 30, 1944, Camp Manufacturing Company was merged into Chesapeake-Camp Corporation, and the surviving corporation, under the name of Chesapeake-Camp Corporation, succeeded to the ownership of the property.

By Amendment of its Articles of Incorporation, dated July 14, 1945, the name of Chesapeake-Camp Corporation was changed to Camp Manufacturing Company, Incorporated.

By Certificate of Merger dated July 12, 1956, Union Bag & Paper Corporation was merged into Camp Manufacturing Company, Incorporated and the surviving corporation, under the name of Union Bag-Camp Paper Corporation, succeeded to the ownership of the property.

By Amendment of its Articles of Incorporation dated April 26, 1966, the name of Union Bag-Camp Paper Corporation was changed to Union Camp Corporation.

By Certificate of Merger dated April 30, 1999, Union Camp Corporation merged with International Paper Company and the surviving corporation under the name of International Paper Company succeeded to the ownership of the property.

Waste Water Ponds: Tax ID 70*1, City of Suffolk, Virginia (1,945 acres)

All those certain tracts or parcels of land lying, situate in Holy Neck Borough, City of Suffolk (formerly Nansemond County), Virginia, containing 5,661.74 acres, more or less, now owned by International Paper Company through its predecessor in title and more particularly described in the following deeds, reference to which is hereby made:

- 1. 1904 Deed from E. E. Holland, Special Commissioner, recorded in the aforesaid Clerk's Office in Deed Book 58, page 59;
- 2. 1912 Deed from E. J. Howell, et ux, recorded in the aforesaid Clerk's Office in Deed Book 72, page 402;
- 3. 1913 Deed from J. P. Jones, et ux, recorded in the aforesaid Clerk's Office in Deed Book 74, page 452;
- 4. 1914 Deed from Nehemiah Porter, recorded in the aforesaid Clerk's Office in Deed Book 78, page 40;
- 1918 Deed from Nehemiah Porter, recorded in the aforesaid Clerk's Office in Deed Book 88, page 263;
- 6. 1920 Deed from J. Hutson Howell, et ux, recorded in the aforesaid Clerk's Office in Deed Book 94, page 153;
- 7. 1920 Deed from M. E. Howell, et ux, recorded in the aforesaid Clerk's Office in Deed Book 94, page 227;
- 8. 1922 Deed from Jacob Milteer, recorded in the aforesaid Clerk's Office in Deed Book 98, page 484;
- 1922 Deed from W. B. Ferguson, recorded in the aforesaid Clerk's Office in Deed Book 100, page 92;
- 10. 1924 Deed from A. L. Jolly, et ux, recorded in the aforesaid Clerk's Office in Deed Book 106, page 156;
- 11. 1929 Deed from J. T. Lawrence's Trustee, recorded in the aforesaid Clerk's Office in Deed Book 118, page 162;
- 12. 1939 Deed from W. F. Jones, recorded in the aforesaid Clerk's Office in Deed Book 144, page 364;
- 13. 1948 Deed from J. Hudson Howell, recorded in the aforesaid Clerk's Office in Deed Book 163, page 488;
- 14. 1953 Deed from John H. Hunter's Heirs, recorded in the aforesaid Clerk's Office in Deed Book 185, page 247;
- 15. 1954 Deed from Martha Cameron Spencer, et vir, recorded in the aforesaid Clerk's Office in Deed Book 195, page 461;

Page 17 of 73

- 16. 1956 Deed from Robert B. Hunter, et ux, recorded in the aforesaid Clerk's Office in Deed Book 209, page 37;
- 17. 1956 Deed from J. T. Cross, et ux, recorded in the aforesaid Clerk's Office in Deed Book 209, page 233;
- 18. 1956 Deed from Robert B. Allport, J r., et als, recorded in the aforesaid Clerk's Office in Deed Book 209, page 560;
- 19. 1957 Deed from W. F. Jones, et ux, recorded in the aforesaid Clerk's Office in Deed Book 218, page 220;
- 1957 Deed from Robert B. Hunter, et als, recorded in the aforesaid Clerk's Office in Deed Book 224, page 282;
- 21. 1960 Deeds John A. Davidson, Jr., et ux, et als, recorded in the aforesaid Clerk's Office in Deed Book 239, page 254; Deed Book 239, page 258; Deed Book 239, page 262 and Deed Book 239, page 266;
- 22. 1960 Deed from C. C. Barden, Jr., et ux, recorded in the aforesaid Clerk's Office in Deed Book 240, page 160;
- 1960 Deed from Robert B. Hunter, et ux, recorded in the aforesaid Clerk's Office in Deed Book 242, page 333;
- 24. 1961 Deed from C. C. Barden, Jr., et ux, recorded in the aforesaid Clerk's Office in Deed Book 248, page 662;
- 1961 Deed from James L. Barden, et ux, recorded in the aforesaid Clerk's Office in Deed Book 248, page 665;
- 26. 1961 Deed from Jesse Trotman's Heirs, recorded in the aforesaid Clerk's Office in Deed Book 250, page 612;
- 27. 1961 Deed from Jesse Trotman's Heirs, recorded in the aforesaid Clerk's Office in Deed Book 251, page 41;
- 28. 1961 Deed from Wayland F. Jones, et ux, recorded in the aforesaid Clerk's Office in Deed Book 251, page 167;
- 29. 1961 Deed from Henry Grady Gardner, et ux, recorded in the aforesaid Clerk's Office in Deed Book 251, page 169;
- 30. 1961 Deed from Frank Goodman, et ux, recorded in the aforesaid Clerk's Office in Deed Book 251, page 416;
- 1961 Deed from D. S. March, et al, recorded in the aforesaid Clerk's Office in Deed Book 254, page 46;
- 1961 Deed from Robert B. Hunter's Heirs, recorded in the aforesaid Clerk's Office in Deed Book 253, page 256;

- 33. 1961 Deed from Robert B. Hunter's Heirs, recorded in the aforesaid Clerk's Office in Deed Book 255, page 238 & 241;
- 1961 Deed from Thomas Boone, et als, recorded in the aforesaid Clerk's Office in Deed Book 255, page 459 & 466;
- 35. 1962 Deed from Percy Hunter, et ux, recorded in the aforesaid Clerk's Office in Deed Book 256, page 345;
- 36. 1962 Deed from Elard Hunter, et ux, recorded in the aforesaid Clerk's Office in Deed Book 256, page 347;
- 1962 Deed from J. Hutson Howell, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 248;
- 38. 1962 Deed from James L. Barden, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 261;
- 39. 1962 Deed from James Flood, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 503;
- 40. 1962 Deed from James F. Sumner, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 507;
- 41. 1962 Deed from Essie Smith Hutton, et vir, recorded in the aforesaid Clerk's Office in Deed Book 257, page 510;
- 42. 1962 Deed from Lee E. Sumner, recorded in the aforesaid Clerk's Office in Deed Book 257, page 513;
- 43. 1962 Deed from William A. Boone, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 538;
- 44. 1962 Deed from Willie Sumner, et ux, recorded in the aforesaid Clerk's Office in Deed Book 257, page 569;
- 45. 1962 Deed from Emanuel L. Faulcon, recorded in the aforesaid Clerk's Office in Deed Book 258, page 39;
- 46. 1962 Deed from C. C. Barden, Jr., et ux, recorded in the aforesaid Clerk's Office in Deed Book 258, page 424;
- 47. 1962 Deed from Henry M. Saunders, et ux, recorded in the aforesaid Clerk's Office in Deed Book 259, page 613;
- 48. 1973 Deed from Eida C. Jones' Heirs, recorded in the aforesaid Clerk's Office in Deed Book 367, page 498.
- LESS, SAVE AND EXCEPT all off-conveyances of record; and

Page 19 of 73

FURTHER, LESS, SAVE, AND EXCEPT all properties lying outside the waste water ponds area designated as "Residential Use Restriction Boundary" on Schedule 1.

NOTE: Fee simple title to the above described parcels comprising the Waste Water Pond Site is vested in International Paper Company.

By Certificate of Merger dated October 30, 1944, Camp Manufacturing Company was merged into Chesapeake-Camp Corporation, and the surviving corporation, under the name of Chesapeake-Camp Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation, dated July 14, 1945, the name of Chesapeake-Camp Corporation was changed to Camp Manufacturing Company, Incorporated;

By Certificate of Merger dated July 12, 1956, Union Bag & Paper Corporation was merged into Camp Manufacturing Company, Incorporated and the surviving corporation, under the name of Union Bag-Camp Paper Corporation, succeeded to the ownership of the property;

By Amendment of its Articles of Incorporation dated April 26, 1966, the name of Union Bag-Camp Paper Corporation was changed to Union Camp Corporation;

By Certificate of Merger dated April 30, 1999, Union Camp Corporation merged with International Paper Company and the surviving corporation under the name of International Paper Company succeeded to the ownership of the property.



Page 21 of 73

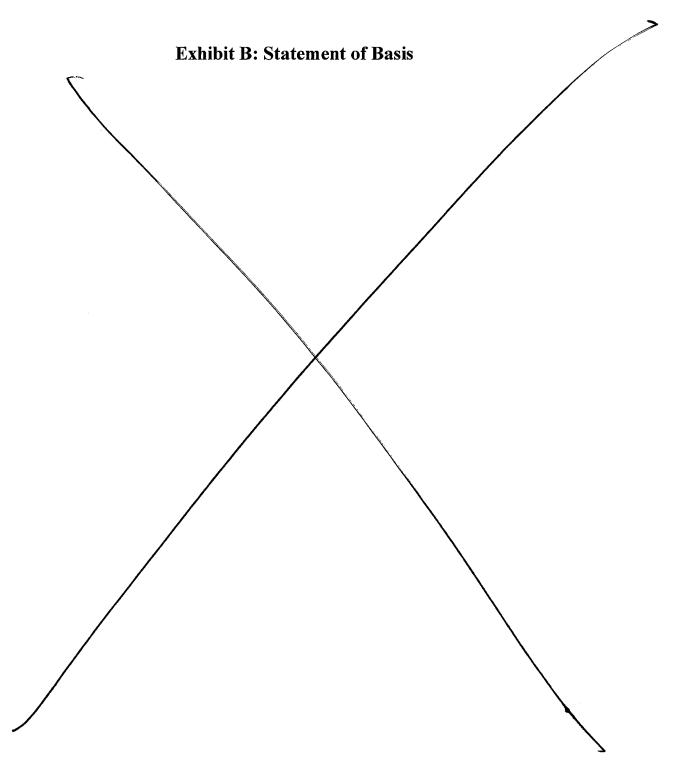
-76.8806	36.56942	Waste Pond - Point of Beginning
-76.8808	36.56922	5 6
-76.8818	36.56882	
-76.8832	36.56833	
-76.8849	36.56802	
-76.8863	36.56794	
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-76.9037	36.55644	
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-76.9070	36.55600	
-76.9075	36.55597	
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	36.55389
-76.9113	
-76.9124	36.55350
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Tax ID 70	
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-76.8878	36.57148
-76.8864	36.57093
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-76.8846	36.57028
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-76.8723	36.59697
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-76.8699	36.59358
-76.8682	36.59234
-76.8666	36.58844
-76.8637	36.58162
-76.8632	36.57804
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STATEMENT OF BASIS

International Paper, Franklin Mill Franklin, Virginia EPA ID No. VAD 003 112 265

1.0 INTRODUCTION

This Statement of Basis explains the Environmental Protection Agency's ("US EPA's") proposed remedy for the protection of human health and the environment at the International Paper ("IP"), Franklin Mill ("Facility"), located in Franklin, Virginia (see Figure 1). RCRA corrective action activities at the facility are being conducted under the direction of the US EPA Region III with assistance from the Virginia Department of Environmental Quality ("DEQ"). Activities under a Hazardous Waste Post Closure Care Permit for the No. 4 Lime Mud Pond are being conducted under the direction of the US EPA Region III and IP have developed and evaluated under the US EPA Region III Facility Lead Corrective Action Agreement, entered into by IP on March 14, 2003.

The purpose of this document is to solicit public comment on this proposal.

Prior to entering the Facility Lead Program, IP completed a voluntary site investigation and characterization. The site investigation and characterization included the collection of surface and subsurface soil samples, sediment samples, and surface water samples; the installation of temporary monitoring wells; and the collection of groundwater samples from these wells. Based on the results of these investigations, IP performed interim measures or remediation activities at eight of the Solid Waste Management Units, thereby, remediating all known sources that may potentially release hazardous waste to the environment. Also in 2003, and as required by the Facility Lead Agreement, IP submitted workplans to US EPA Region III and Virginia DEQ. These workplans addressed corrective action at the facility and included the installation and replacement of groundwater monitoring wells and the collection of groundwater samples in support of the Groundwater Environmental Indicator ("EI") and site-wide corrective action. Ten rounds of groundwater samples were collected from January 2004 through September 2006. The sampling results confirm that constituents in groundwater are either stable or decreasing in their concentrations relative to historical results. US EPA Region III determined that the Human Health EI was met in September 2003 and the Groundwater EI was met in August 2007. US EPA Region III has reviewed and approved all of the site characterization and risk assessment reports and concluded there is no unacceptable risk to human health or the environment.

This document describes the remedy US EPA Region III has selected to maintain the protection of human health and the environment at the Facility. This document also summarizes information that can be found in greater detail in the work plans and reports submitted by the Facility to US EPA Region III and Virginia DEQ. To gain a more comprehensive understanding of the RCRA activities that have been conducted at the Facility, US EPA Region III encourages the public to review these documents, which are found in the Administrative Record. This Statement of Basis and the Administrative Record are located at the US EPA Region III Office in Philadelphia and at the Ruth Camp Campbell Library, 280 N. College Drive, Franklin, VA.

US EPA Region III will address all significant comments submitted in response to the proposed remedy described in this Statement of Basis. US EPA Region III will issue a Final Decision and Response to

Page 27 of 73

Comments after information submitted during the public comment period has been considered. If US EPA Region III determines that new information or public comments warrant a modification to the proposed remedy, US EPA Region III may modify the proposed remedy based on such new information and/or public comments. Therefore, the public is encouraged to review and comment on the remedy described in this document. The public may participate in this process by reviewing the Statement of Basis and documents contained in the Administrative Record and submitting written comments to US EPA Region III during the public comment period. Public participation is discussed in detail in Section 8.0.

2.0 FACILITY BACKGROUND

IP (formerly Union Camp Corporation) operates an integrated Kraft pulp and paper mill in Franklin, Virginia. The site is located on the Blackwater River in Isle of Wight County, eight miles from the North Carolina border. The Facility is located to the east of the Blackwater River. The areas to the north, south and west of the Facility are generally wooded, agricultural or residential (see Figure 1). The Facility is located on approximately 3,660 acres.

The paper mill has been in operation since 1937. Types of paper manufactured at the Facility include offset paper, postcard paper, one-sided coated paper which is later converted into book covers, envelope paper, brown Kraft envelope paper, Kraft bag paper, office paper and forms paper. The operation is fully integrated, from the manufacture of bleached pulp (using elemental chlorine-free processes) to the production of paper and the conversion of that paper into customer-sized rolls and sheets. The wood resource is converted into bleached pulp in the Pulp Mill/Bleach Plant with the by-products of the process converted into saleable chemicals. The Facility also utilizes recycled content from an on-site recycling plant.

Besides the main process area, most of the Solid Waste Management Units/Areas of Concern ("SWMUs/AOCs") are located to the south of the paper mill process area. The following SWMUs/AOCs were identified either by US EPA Region III in the draft RCRA Facility Assessment ("RFA") or through additional investigations by IP: No. 1 Lime Mud Pond (SWMU 2A), No. 2 Lime Mud Pond (SWMU 2B), No. 3 Lime Mud Pond (SWMU 2C), Waste Degreasing Solvent Disposal Area (SWMU 3), Tall Oil Sludge Disposal Area (SWMU 4), Highground Disposal Area (SWMU 5), Hazardous Waste Storage Building (SWMU 6), Hydrazine Unit (SWMU 7), Effluent Treatment System (SWMU 8), Blackwater Riverbank Area, Mill Process Area and Northwest Corner, Main Mill Canal, and Old Bleach Plant Ditch. Figure 2 presents the layout of the SWMUs/AOCs and the Facility.

The Facility also includes two specialty chemical plants and a lumber mill. These facilities are located north of the main process area of the paper mill. Within the lumber mill, two SWMUs, the Parts Washer in the Maintenance Shop and the Oil/Water Separator/Satellite Accumulation Area, were identified, however it was determined that there had been no releases from these SWMUs. No SWMUs/AOCs were identified within the specialty chemical plants.

3.0 PREVIOUS INVESTIGATIONS

This section describes the site characterization, remediation, and groundwater monitoring work completed at the Facility. The Voluntary Remedial Action Program, interim measures, and corrective action groundwater monitoring are all components of this work, and are described below.

3.1 Voluntary Remedial Action Program ("VRAP")

IP has completed a voluntary site investigation and characterization of all SWMUs identified by US EPA Region III in the draft RCRA Facility Assessment ("RFA") and all other areas that might contain waste materials identified and self reported by IP as required by a post-closure care permit with the Virginia DEQ. Prior to conducting site characterization activities at the facility, IP prepared a site-specific workplan which detailed sampling protocols to determine the nature and extent of all releases of hazardous wastes and hazardous constituents at or from the facility. Additionally, prior to any sampling activity, a sampling event workplan was prepared to detail the specific sampling activities to be performed during that sampling event.

The site investigation and characterization included the collection of surface and subsurface soil samples, sediment samples, surface water samples, the installation of temporary monitoring wells, and the collection of groundwater samples from these wells. Soil samples were compared to US EPA Region III Risk Based Concentrations ("RBCs"). All soils were delineated to below the appropriate RBC screening levels or to the structural limit of the SWMU or Area of Concern (AOC) that might contain waste materials. All groundwater samples were compared to below appropriate screening levels or to the point of discharge to an abutting surface water body. Surface water and sediment samples were collected within SWMUs/AOCs that might contain waste materials when present. Surface water and sediment samples were also collected, as appropriate, where SWMUs /AOCs that might contain waste materials abutted surface water bodies or if groundwater above appropriate screening levels discharged to surface water bodies.

Constituents in soils or groundwater at concentrations that might cause a potential indoor or outdoor air impact were only observed at SWMU 4, the former Tall Oil Sludge Disposal Area. An interim measure that consisted of the removal of tall oil and soils to below risk-based clean-up goals was performed at this SWMU. This interim measure eliminated the need for further evaluation of potential air impacts.

A vast majority of samples collected during site characterization were submitted for chemical analysis for all Target Compound List/Target Analyte List ("TCL/TAL") parameters: volatile organic compounds ("VOCs"), semi-volatile organic compounds ("SVOCs"), pesticides/polychlorinated biphenyls ("PCBs"), metals, and cyanide and Tentatively Identified Compounds ("TICs"). Very few constituents were detected at concentrations above screening levels, and following interim measures (see below) all constituents in all media passed site-specific risk assessments.

3.2 Facility Lead Corrective Action Groundwater Monitoring Program

The Facility Lead Corrective Action Groundwater Monitoring Program was conducted from 2004 through 2006. The Facility Lead Corrective Action Groundwater Monitoring Program was developed based on the results of sampling performed between 1997 and 2000 during IP's VRAP. The objective of this program was to evaluate the nature and extent of releases from each SWMU/Area at the Site into the uppermost water-bearing unit. Based on the results of the 2004-2006 sampling, the objective of this Facility Lead Corrective Action Groundwater Monitoring Program was achieved, and US EPA Region III and the Virginia DEQ concluded that groundwater is adequately characterized at the Site.

Groundwater monitoring has shown that the constituents of concern at the Facility are primarily metals. The source of the metals detected in groundwater is naturally existing metals in the soil. The presence of organic compounds or the presence of either high or low pH conditions increases the solubility of metals resulting in dissolved metals in groundwater. In addition to these metals, only one organic constituent,

benzene, was detected at two SWMUs (former Tall Oil Sludge Disposal Area and former Highground Disposal Area) in a total of three wells at a concentration above the MCL.

3.3 Other Facility Lead Activities

Based on US EPA Region III review of submitted documents, IP also performed additional activities under the Facility Lead Program including the following: sediment sampling, monitoring well installation and groundwater sampling, soil sampling, surface water sampling, inventory of residential wells in the area of the Facility, revision of the Part A Application for the Facility, and assessments of the lumber mill and specialty chemical plants. An assessment of the lumber mill completed in 2007 confirmed that although the lumber mill contained two SWMUs, no releases were identified and no further characterization of the two SWMUs was required. An assessment of the two specialty chemical plants, Air Products and Specialty Mineral Facilities, was also conducted. The assessment of the specialty chemical plants identified no SWMUs.

4.0 INTERIM MEASURES

IP performed interim measures at several SWMUs/AOCs that contained waste materials within the Facility. IP's remediation approach for these areas included the removal of materials, to the extent practical, that might act as sources of constituents to the environment. Interim measures have been performed at the following SWMUs/AOCs:

- No. 1 Lime Mud Pond (SWMU 2a) Lime mud was removed from this SWMU in 1980 and the area was filled with sand and graded. The Mill's Customer Service Building was constructed over this SWMU.
- No. 2 Lime Mud Pond (SWMU 2b) In 1996 and 1997, a total of 15,022 tons of lime mud and soils were removed to the lower of the RBC or the soil screening level (SSL) for protection of groundwater.
- No. 3 Lime Mud Pond (SWMU 2c) In 1995 and 1996, approximately 32,400 tons of lime mud and soils were removed to the lower of mean background or the SSL.
- Tall Oil Disposal Area (SWMU 4) In 2001, tall oil and soils (9,519 tons) were removed to riskbased concentrations.
- Highground (SWMU 5) This SWMU was capped in 1987 and 10 years of post-closure monitoring was performed in accordance with Virginia DEQ industrial landfill regulations. The area is currently used by IP as a recreational area.
- Hazardous Waste Storage Building (SWMU 6) This SWMU was clean closed. Closure was approved by Virginia DEQ.
- Main Mill Sewer Canal Sediments were removed from the base of this canal and disposed of in IP's industrial landfill. Subsequent sampling and risk assessment showed that the remaining sediments did not cause an unacceptable risk. This approach was approved by Virginia DEQ.

With the completion of these remediation activities, all known significant sources that may potentially release to the environment have been remediated at the Facility. No additional interim measures are planned for the Facility.

5.0 SUMMARY OF RISK ASSESSMENTS

Once site characterization was complete, risk assessments were performed for each area evaluated. Human health risk assessments were performed following US EPA Region III and Virginia DEQ Voluntary Remediation Regulations. Screening-level ecological risk assessments were performed for areas of the Facility property that have habitat that could potentially support ecological receptors.

Page 30 of 73

The results of the human health risk characterizations indicate that no adverse potentially carcinogenic or non-carcinogenic health effects would be expected to occur for a construction worker, an on-site worker, a recreating child or trespasser under both current and reasonably foreseeable future conditions, and that the risk assessments indicated that direct contact with soil, sediment, surface water, or groundwater will not result in adverse health effects. With the possible exception of exposure of aquatic and emergent vegetation to pond soils at the Effluent Treatment System, SWMU 8 (which given the Effluent Treatment System's designed use is not a significant issue), the results of the ecological risk assessments generally indicate that constituents of potential concern do not pose significant risks to ecological receptors.

The site characterization and risk assessment reports completed for each SWMU/AOC have been described in a series of reports. Additionally, an Executive Summary for all the work completed at the facility has been prepared. US EPA Region III has reviewed and approved all of the site characterization and risk assessment reports.

6.0 **PROPOSED REMEDY**

The goal of the proposed remedy is to ensure the overall protection of human health and the environment. The final remedy for the Facility has three components: cap inspection of the former landfill (Former Highground Disposal Area, SWMU 5), institutional controls, and a groundwater monitoring program based on historical results.

6.1 Cap Inspection

The former Highground Disposal Area (SWMU 5) was closed and capped in 1987 following the Virginia DEQ industrial landfill closure regulations. This area is currently used as a recreational area for IP. The cap at the former Highground Disposal Area will be monitored and inspected on an annual basis. Routine monitoring will include examination of the cover integrity. The procedures for the cap inspection will be detailed in a workplan to be approved by VADEQ/US EPA.

6.2 Institutional Controls

Institutional controls (ICs) will be implemented to minimize the potential for human exposure to any contamination left in place. Specifically, ICs will be necessary to prohibit the following activities:

- Residential use of the property in perpetuity;
- Use of groundwater from the upper aquifer in the area of SWMUs and downgradient of SWMUs until Media Cleanup Requirements (MCLs and RBCs (for constituents that do not have MCLs) for hazardous constituents (defined as constituents included on 40 CFR 264 Appendix VIII or Appendix IX)) for unrestricted use of groundwater are met; and
- Disturbance of the cap on the former Highground Disposal Area.

IC mechanisms to achieve these restrictions may include, but are not limited to, easements and real covenants, title notices and land use restrictions. The specifics for the ICs will be detailed in a workplan to be approved by VADEQ/US EPA.

6.4 Groundwater Monitoring

The objectives of the final remedy groundwater monitoring program will be to:

- 1. Ensure the protection of human health and the environment, and
- 2. Provide verification of natural attenuation with the ultimate goal of achieving Media Cleanup Requirements (MCLs and RBCs (for constituents that do not have MCLs) for hazardous constituents (defined as constituents included on 40 CFR 264 Appendix VIII or Appendix IX)).

The first objective, protection of human health and the environment, is being met for groundwater in the uppermost aquifer as a result of the following:

- 1. Groundwater in the uppermost aquifer in the vicinity of all monitoring wells with Media Cleanup Requirement exceedances is not currently used for drinking water.
- Groundwater in the vicinity of all monitoring wells with Media Cleanup Requirements exceedances flows into adjacent surface water bodies and IP owns all land between locations with exceedances of groundwater screening levels and the adjacent surface water bodies.
- 3. IP will place a deed restriction in the area of SWMUs and downgradient of SWMUs to prohibit the use of groundwater for consumption and thereby prevent the future use of the uppermost aquifer for drinking water until Media Cleanup Requirements for unrestricted use of groundwater are met.

To meet the second objective of this program, monitoring to provide verification of attenuation, wells that exceed Media Cleanup Requirements will be monitored at a frequency to be approved by VADEQ/US EPA.

A description of the program to meet this objective will be provided in a workplan to be approved by VADEQ/US EPA.

The remedy will be implemented through a site-wide corrective action module in the current Hazardous Waste Post Closure Care Permit for the No.4 Lime Mud Pond implemented through the Virginia DEQ. Virginia DEQ and US EPA Region III will review the progress of the remedy activities to confirm that they continue to be protective of human health and the environment. If Virginia DEQ and US EPA Region III determine that IP is not achieving the requirements, Virginia DEQ and US EPA Region III may require IP to address the deficiency.

7.0 EVALUATION OF PROPOSED REMEDY

This section describes the nine criteria US EPA Region III used to evaluate the proposed remedy in accordance with US EPA's guidance. The criteria are applied in two phases. In the first phase, EPA evaluates four remedy threshold criteria as general goals. These four criteria are: protectiveness of human health and the environment, attainment of cleanup standards, controlling sources, and complying with waste management standards. US EPA Region III then evaluates the remaining five remedy selection factors or balancing criteria to demonstrate the appropriateness of the proposed remedy. These five criteria are: long-term reliability and effectiveness; reduction of waste toxicity, mobility or volume; short-term effectiveness; implementability; and cost.

7.1 Protectiveness of Human Health and the Environment

The proposed remedy is protective of human health and the environment. The site characterization and risk assessment reports completed for each SWMU/AOC and approved by US EPA Region III concluded there is no unacceptable risk to human health or the environment. Although groundwater in the uppermost aquifer has Media Cleanup Requirement exceedances, groundwater in the vicinity of all monitoring wells with these exceedances is not currently used for drinking water. The proposed remedy includes placing a deed restriction in the area of SWMUs, and downgradient of SWMUs, to prohibit use of this groundwater for consumption and thereby prevent the future use of the uppermost aquifer for drinking water until Media Cleanup Requirements for unrestricted use of groundwater are met.

7.2 Attainment of Cleanup Standards

IP performed interim measures or remediation activities at eight of the SWMUs thereby remediating all known sources that may potentially release hazardous waste to the environment. The groundwater sampling results confirm that constituents in the groundwater are either stable or decreasing in their concentrations in relation to historical results. The proposed groundwater monitoring program will assess the achievement of Media Cleanup Requirements (MCLs and RBCs (for constituents that do not have MCLs) for hazardous constituents defined as constituents included on 40 CFR 264 Appendix VIII or Appendix IX) by monitoring natural attenuation.

7.3 Controlling the Sources of Contamination

This criterion does not apply. All known sources have been remediated at the Facility.

7.4 Compliance with Waste Management Standards

The only waste to be managed under the proposed remedy is small quantities of liquid waste generated during groundwater sampling (purge water and decontamination waste). These will be disposed of at the IP's on-site wastewater treatment system. Limited solid wastes are expected to be generated during groundwater sampling. These wastes will be disposed of in accordance with applicable regulations. The proposed remedy will comply with all relevant state and federal laws concerning waste management.

7.5 Long-term Reliability and Effectiveness

The proposed remedy provides long-term protectiveness of human health and the environment. Based on the risk assessments, there is no unacceptable risk to human health or the environment. There is no effect on human health from residual groundwater contamination as long as there is a prohibition on using groundwater as drinking water.

7.6 Reduction of Waste Toxicity, Mobility or Volume

This criterion does not apply. All known sources have been remediated at the Facility.

7.7 Short-Term Effectiveness

This criterion does not apply. The short-term effectiveness criterion is intended to address hazards posed during construction of the remedy. The proposed remedy does not involve construction.

7.8 Implementability

The implementability criterion addresses various constraints such as regulatory constraints, ability to obtain access agreements, and technological and practicability limitations. The proposed remedy will be easily implemented. Groundwater monitoring wells are already in place, the ICs are currently being developed, and there are no impediments to cap inspection.

7.9 Cost

The proposed remedy is cost effective in meeting the remedy objectives.

8.0 PUBLIC PARTICIPATION

EPA is requesting comments from the public on its tentative decision for this proposed remedy. The public comment period will last forty-five (45) calendar days from the date that this matter is publicly noticed in the Tidewater News, 1000 Armory Drive, Franklin, VA 23851 (April 14, 2008 to May 29, 2008). Comments should be sent to EPA in writing at the EPA address listed below, and all commenter's will receive a copy of the final decision and a copy of the response to comments.

A public meeting will be held upon request. Requests for a public hearing should be directed to Denis M. Zielinski of the EPA Regional Office at the address below or at (215) 814-3431.

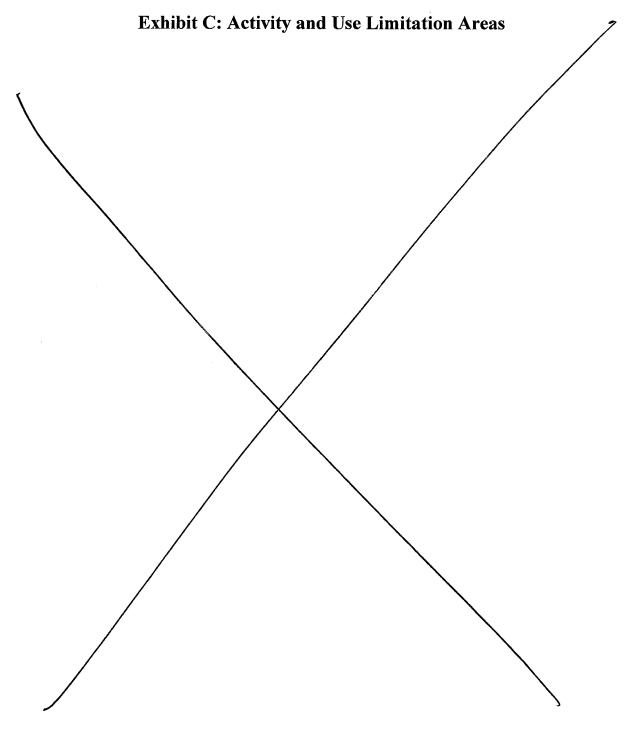
The Administrative Record contains all information considered by EPA when making this proposal. The Administrative Record is available for review during business hours at the following locations:

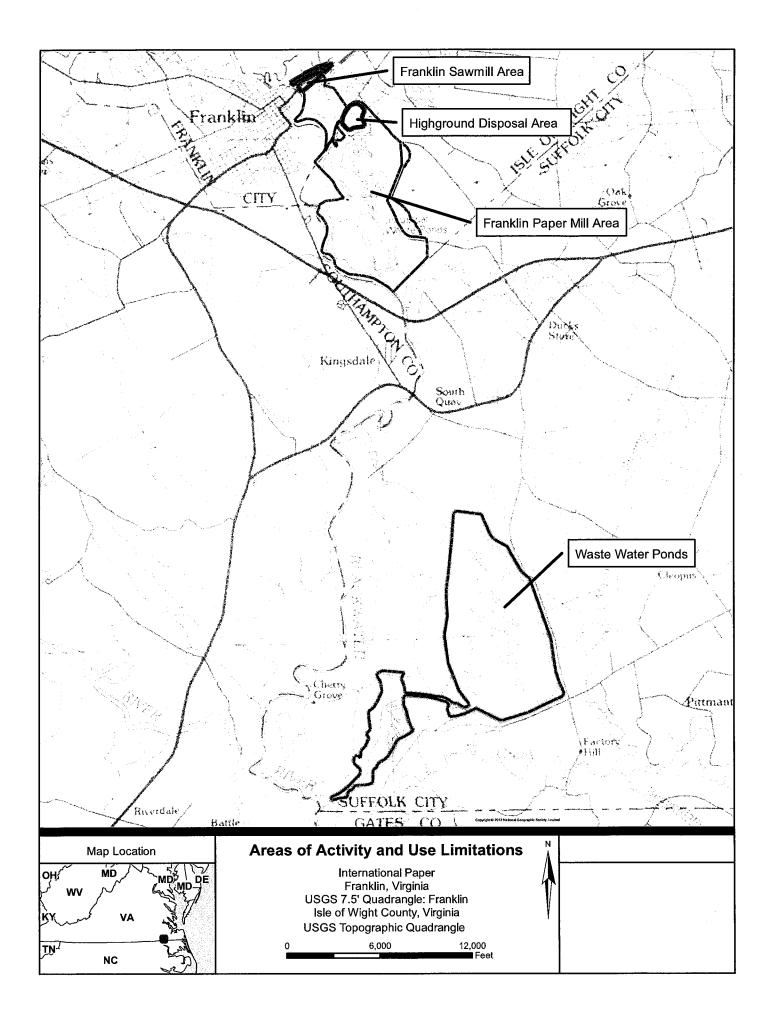
U.S. Environmental Protection Agency – Region III 1650 Arch Street – 3WC23 Philadelphia, Pennsylvania 19103-2029 Contact: Denis M. Zielinski Telephone Number: (215) 814-3431 Fax: (215) 814-3113 E-mail: zielinski.denis@epa.gov

Ruth Camp Campbell Library 280 N. College Drive Franklin, Virginia 23851 Telephone Number: (757)-562-4801

Following the forty-five (45) calendar day public comment period, EPA will prepare a Final Decision Document which will address all written comments and any substantive comments presented verbally at a public meeting, if requested. The Final Decision Document and the Response to Comments will be made available to the public. If, on the basis of such comments or other relevant information, significant changes are proposed to be made to the corrective measures proposed EPA may seek additional public comment.

The Final Decision will be implemented through a site-wide corrective action module in the current Hazardous Waste Post Closure Care Permit for the No. 4 Lime Mud Pond implemented through the Virginia DEQ.





Franklin Paper Mill Area
Portion of Tax ID 69-01-500, 69-01-074, 69-01-074A, and 69-01-076

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Page 38 of 73

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Page 39 of 73

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Page 40 of 73

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	-76.8941	36.65420	
	-76.8944	36.65436	
	-76.8946	36.65452	
	-76.8947	36.65471	
	-76.8952	36.65540	
1	-76.8957	36.65603	
	-76.8960	36.65645	
	-76.8964	36.65727	
	-76.8977	36.65946	
	-76.8981	36.65999	
	-76.8981	36.66009 36.66026	
	-76.8980	20100020	
	-76.8976 -76.8965	36.66109 36.66311	
	-76.8903	36.66632	
	-76.8949	36.66648	
	-76.8948 -76.8948	36.66663	
	-76.8948	36.66686	
	-76.8947	36.66712	
1	-76.8948	36.66786	
	-76.8950	36.66980	
	-76.8950	36.67011	
I.		00.07011	

Tax ID 69-01-		
-76.8949	36.67038	
-76.8947	36.67054	Tract 2 - Point of Beginning
		man isin , isin and a sub-
Tax ID 69-01-	<u>074, 69-01-0</u>	74A, 69-01-076
		69-01-074 / 69-01-074A /
-76.9093	36.67359	69-01-076 Point of Beginning
-76.9084	36.67270	
-76.9075	36.67175	
-76.9078	36.67155	
-76.9079	36.67147	
-76.9082	36.67119	
-76.9087	36.67102	
-76.9093	36.67123	
-76.9094	36.67106	
-76.9095	36.67076	
-76.9093	36.67027	
-76.9093	36.67006	
-76.9094	36.66995	
-76.9096	36.66994	
-76.9102	36.67095	
-76.9101	36.67101	
-76.9101	36.67160	
-76.9098	36.67204	
-76.9097	36.67254	
-76.9095	36.67319	
-76.9093	36.67351	
-76.9093	36.67359	69-01-074 / 69-01-074A /
		69-01-076 Point of Beginning

Franklin Sawmill Area

Tax ID 69-01-502

Tax ID 69-01-50	2, Subparcel I	3
-76.9128	36.68439	Parcel B - Point of Beginning
-76.9111	36.68471	
-76.9121	36.68405	
-76.9124	36.68404	
-76.9128	36.68418	
-76.9128	36.68439	Parcel B - Point of Beginning

Tax ID 69-01-50	2, Subparcel (C	
-76.9123	36.68384	Parcel C - Point of Beginning	
-76.9121	36.68396		
-76.9119	36.68379		
-76.9120	36.68377		
-76.9123	36.68384	Parcel C - Point of Beginning	

ſ	Tax ID 69-01-50	2, Subparcel I)	
	-76.9117	36.68421	Parcel D - Point of Beginning	
	-76.9109	36.68472		
	-76.9099	36.68471		
	-76.9107	36.68419		
	-76.9114	36.68386		
	-76.9117	36.68421	Parcel D - Point of Beginning	

Tax ID 69-01-502	, Subparcel I	3	
-76.9120	36.68330	Parcel E - Point of Beginning	
-76.9117	36.68363		
-76.9115	36.68367		
-76.9112	36.68378		
-76.9119	36.68319		
-76.9106	36.68406		
-76.9106	36.68408		
-76.9120	36.68330	Parcel E - Point of Beginning	

Tax ID 69-01-	502, Subparcel F	
-76.9168	36.67987	Parcel F - Point of Beginning
-76.9173	36.68037	
-76.9176	36.68059	
-76.9177	36.68075	
-76.9179	36.68085	
-76.9177	36.68110	
-76.9176	36.68120	
-76.9175	36.68131	
-76.9174	36.68141	
-76.9173	36.68150	
-76.9172	36.68159	
-76.9171	36.68167	
-76.9169	36.68175	
-76.9168	36.68181	
-76.9162	36.68206	
-76.9162	36.68207	
-76.9160	36.68212	
-76.9131	36.68325	
-76.9129	36.68334	
-76.9123	36.68329	
-76.9122	36.68318	
-76.9122	36.68306	
-76.9122	36.68304	
-76.9127	36.68268	
-76.9126	36.68261	
-76.9168	36.67987	Parcel F - Point of Beginning

Tax ID 69-01-	502, Subparcel	G
-76.9184	36.68107	Parcel G - Point of Beginning
-76.9186	36.68117	
-76.9188	36.68126	
-76.9193	36.68145	
-76.9194	36.68152	
-76.9181	36.68214	
-76.9163	36.68292	
-76.9164	36.68305	
-76.9147	36.68371	
-76.9130	36.68430	
-76.9129	36.68434	
-76.9129	36.68418	
-76.9130	36.68386	
-76.9132	36.68388	
-76.9135	36.68386	
-76.9138	36.68381	
-76.9135	36.68333	
-76.9154	36.68258	
-76.9160	36.68239	
-76.9163	36.68227	
-76.9163	36.68228	
-76.9169	36.68206	
-76.9172	36.68199	
-76.9175	36.68188	
-76.9179	36.68161	
-76.9181	36.68145	
-76.9183	36.68125	
-76.9184	36.68107	Parcel G - Point of Beginning

Highground Disposal Area Portion of Tax ID 69-01-500

Portion of Tax ID	69-01-500	
-76.9079	36.67383	Point of Beginning
-76.9081	36.67406	
-76.9081	36.67433	
-76.9080	36.67475	
-76.9078	36.67533	
-76.9074	36.67592	
-76.9069	36.67658	
-76.9066	36.67700	
-76.9064	36.67718	
-76.9061	36.67732	
-76.9055	36.67747	
-76.9051	36.67755	
-76.9048	36.67757	
-76.9041	36.67735	
-76.9038	36.67721	
-76.9033	36.67671	
-76.9030	36.67640	
-76.9030	36.67627	
-76.9031	36.67613	
-76.9033	36.67587	
-76.9036	36.67531	
-76.9037	36.67515	
-76.9037	36.67496	
-76.9036	36.67475	
-76.9034	36.67449	
-76.9032	36.67408	
-76.9031	36.67376	
-76.9032	36.67356	
-76.9034	36.67347	
-76.9038	36.67338	
-76.9043	36.67336	
-76.9053	36.67332	
-76.9056	36.67321	
-76.9061	36.67299	
-76.9064	36.67290	
-76.9066	36.67291	
-76.9070	36.67306	
-76.9079	36.67383	Point of Beginning

Highground Disposal Area

Waste Water Ponds Tax ID 70*1

Waste Water Ponds Tax ID 70*1 36.56942 -76.8806 Waste Pond - Point of Beginning -76.8808 36.56922 -76.8818 36.56882 -76.8832 36.56833 36.56802 -76.8849 -76.8863 36.56794 -76.8868 36.56891 -76.8869 36.56944 -76.8864 36.56997 -76.8869 36.57057 -76.8890 36.57109 -76.8911 36.57153 -76.8959 36.57194 -76.8965 36.57164 -76.8965 36.57014 -76.8960 36.56923 -76.8956 36.56786 -76.8950 36.56637 -76.8944 36.56563 -76.8952 36.56515 -76.8966 36.56451 -76.8978 36.56410 -76.8982 36.56385 -76.8990 36.56252 -76.8998 36.56164 -76.9004 36.56090 -76.9010 36.56054 -76.9020 36.56009 -76.9025 36.55973 -76.9027 36.55929 -76.9029 36.55908 -76.9035 36.55876 -76.9036 36.55833 -76.9036 36.55727 -76.9037 36.55644 -76.9040 36.55628 -76.9049 36.55613 36.55602 -76.9059 -76.9070 36.55600 36.55597 -76.9075 -76.9078 36.55578

Waste Water Ponds

<u>Гах ID 70</u>	
-76.9082	36.55526
-76.9091	36.55504
-76.9092	36.55431
-76.9094	36.55389
-76.9113	36.55376
-76.9124	36.55350
-76.9127	36.55352
-76.9129	36.55369
-76.9129	36.55388
-76.9128	36.55401
-76.9125	36.55416
-76.9111	36.55465
-76.9094	36.55562
-76.9087	36.55619
-76.9067	36.55772
-76.9063	36.55827
-76.9064	36.55892
-76.9073	36.55959
-76.9078	36.55996
-76.9078	36.56045
-76.9075	36.56117
-76.9069	36.56136
-76.9063	36.56088
-76.9061	36.56215
-76.9052	36.56288
-76.9032	36.56438
-76.9043	36.56513
-76.9049	36.56600
-76.9040	36.56768
-76.9042	36.56789
-76.9043	36.56912
-76.9043	36.56912
-76.9032	
	36.57106
-76.9012	36.57271
-76.9016	36.57452
-76.9019	36.57487
-76.9023	36.57542
-76.9023	36.57584
-76.9011	36.57633
-76.8963	36.57594
-76.8969	36.57488
-76.8963	36.57352
-76.8961	36.57235
-76.8929	36.57209

Waste Water Ponds

Page 49 of 73

Waste Wa Tax ID 70			
-76.8904	*1 36.57180		
-76.8904			
	36.57161		
-76.8888	36.57156		
-76.8878	36.57148		
-76.8864	36.57093		
-76.8855	36.57033		
-76.8846	36.57028		
-76.8831	36.56952		
-76.8821	36.56976		
-76.8819	36.57009		
-76.8842	36.57256		
-76.8850	36.57432		
-76.8865	36.57756		
-76.8872	36.58258		
-76.8864	36.58597		
-76.8866	36.58806		
-76.8866	36.59044		
-76.8860	36.59383		
-76.8859	36.59420		
-76.8852	36.59953		
-76.8847	36.60380		
-76.8845	36.60441		
-76.8839	36.60453		
-76.8785	36.60390		
-76.8781	36.60302		
-76.8773	36.60159		
-76.8768	36.60039		
-76.8759	36.59946		
-76.8747	36.59887		
-76.8729	36.59807		
-76.8723	36.59697		
-76.8702	36.59398		
-76.8699	36.59358		
-76.8682	36.59234		
-76.8666	36.58844		
-76.8637	36.58162		
-76.8632	36.57804		
-76.8627	36.57561		
-76.8621	36.57391		
-76.8610	36.57182		
-76.8613	36.57126		
-76.8625	36.57082		
-76.8639	36.57035		
-76.8690	36.56844		

Waste Water Ponds

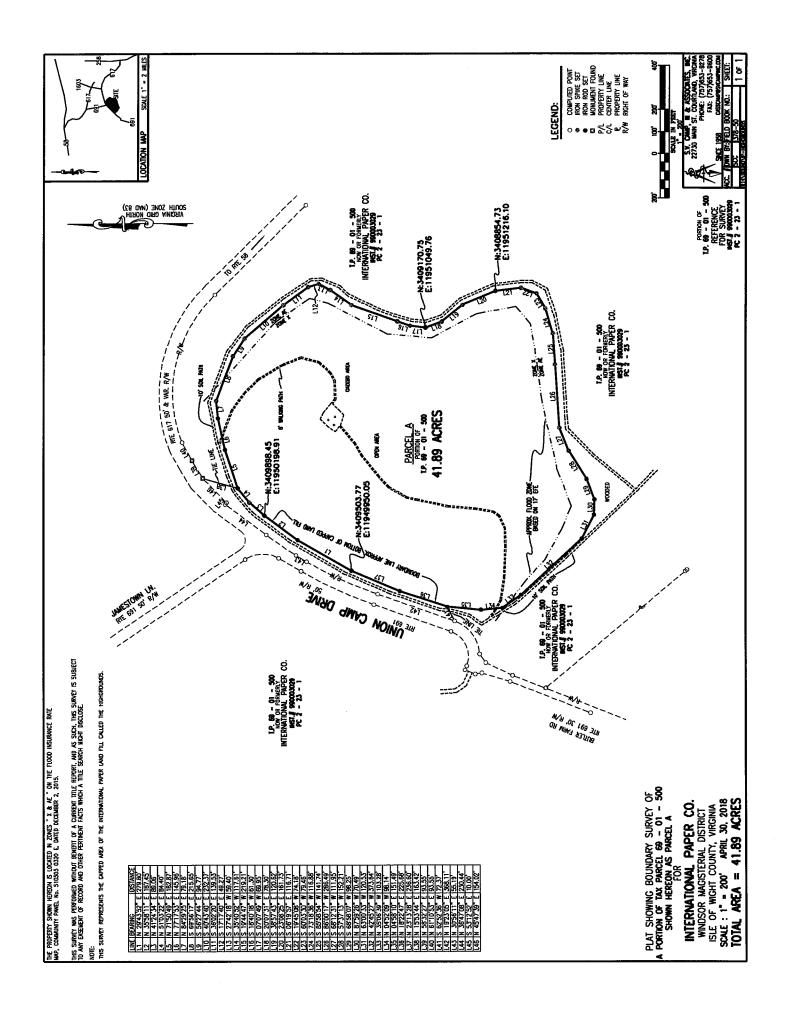
Page 50 of 73

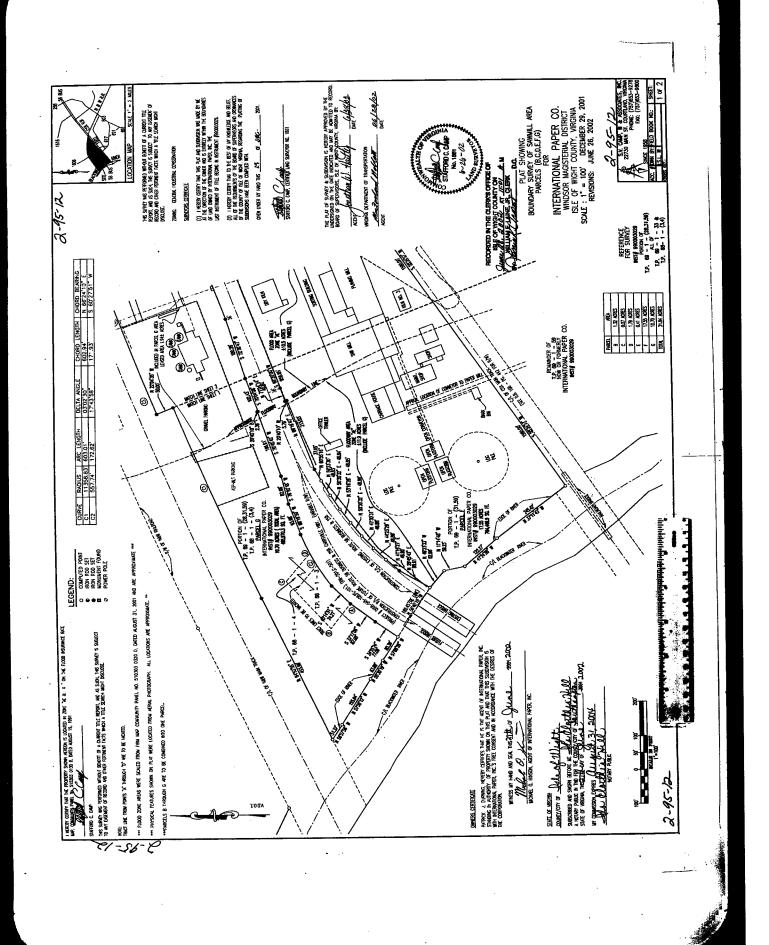
Waste Wa		
Tax ID 70		
-76.8747	36.56714	
-76.8753	36.56718	
-76.8795	36.56898	
-76.8806	36.56942	Waste Pond - Point of Beginning

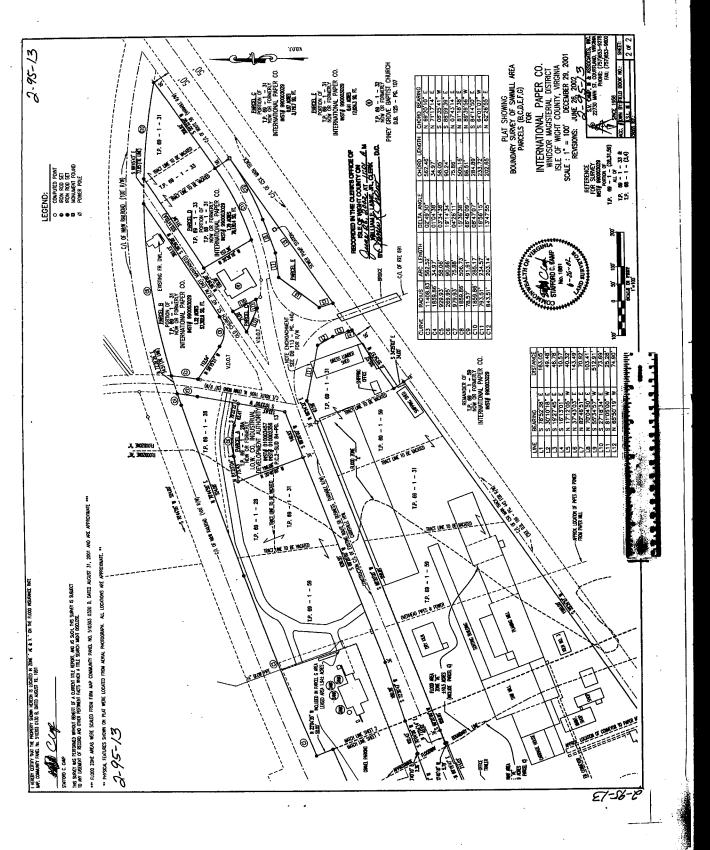
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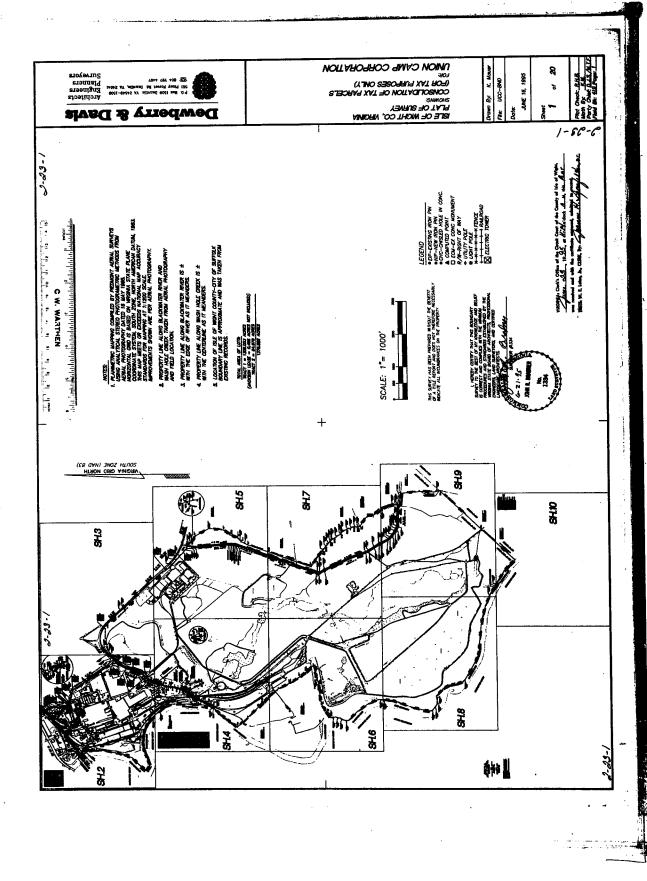
Waste Water Ponds

Page 51 of 73



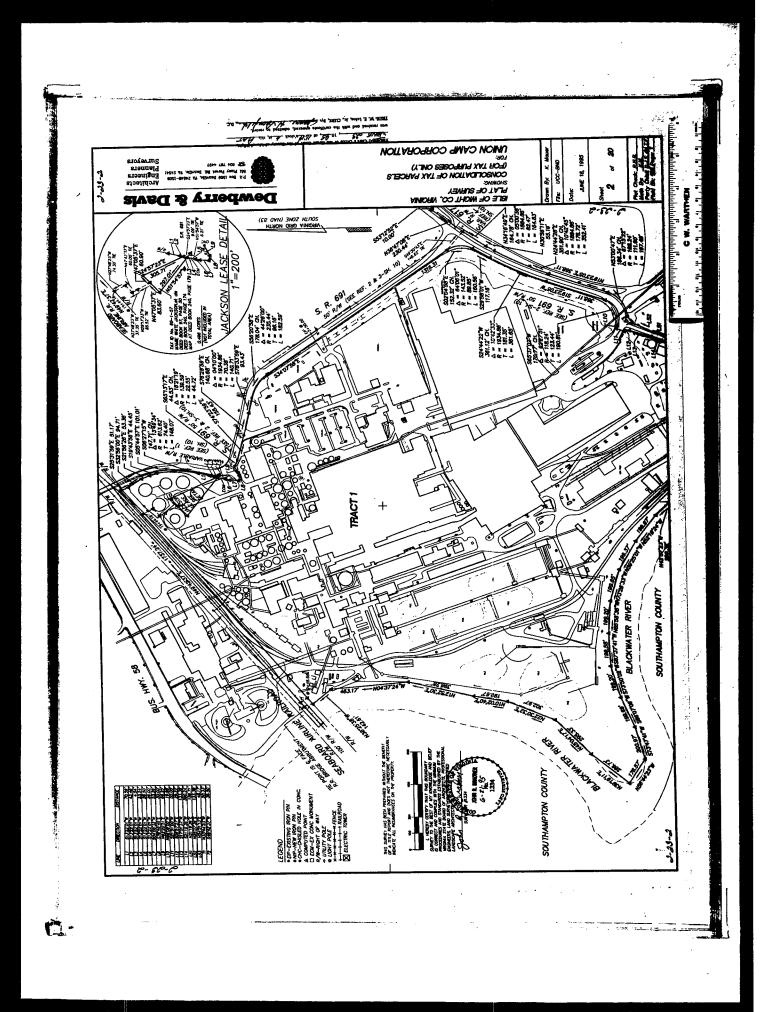


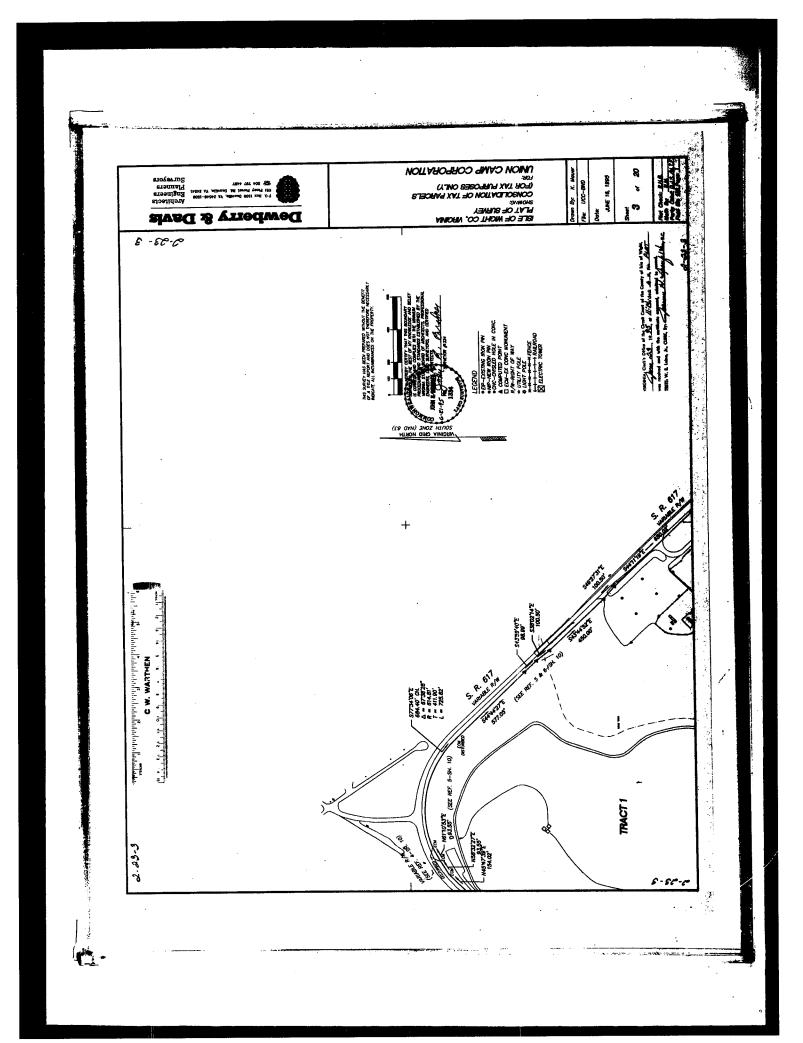


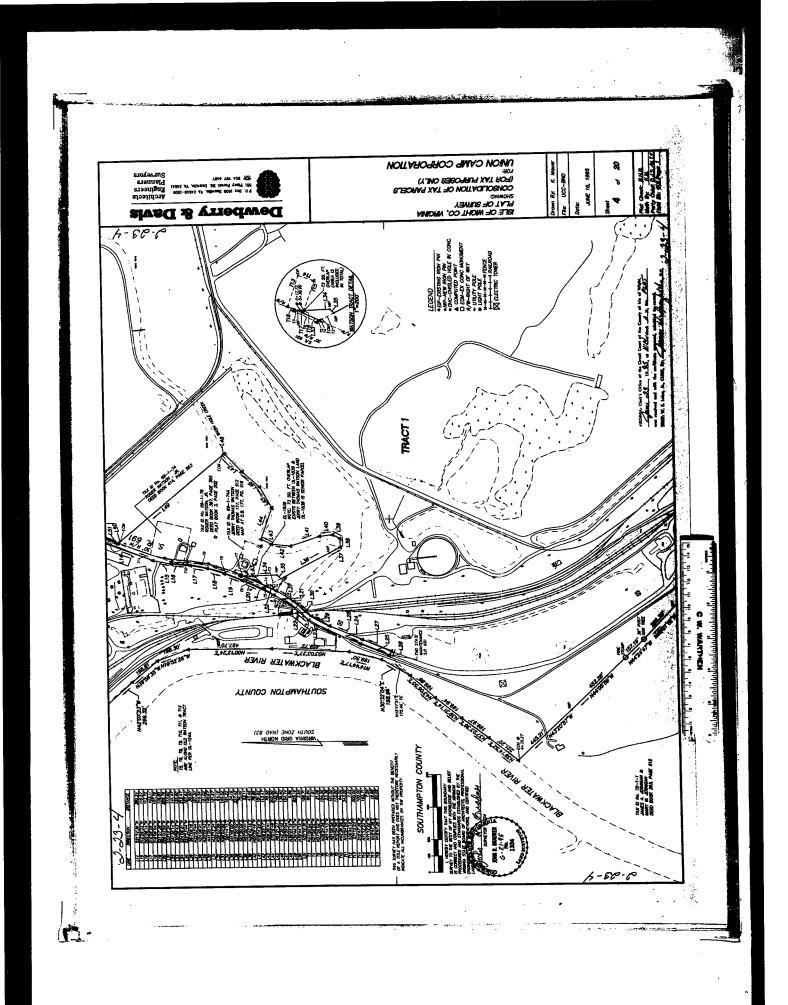


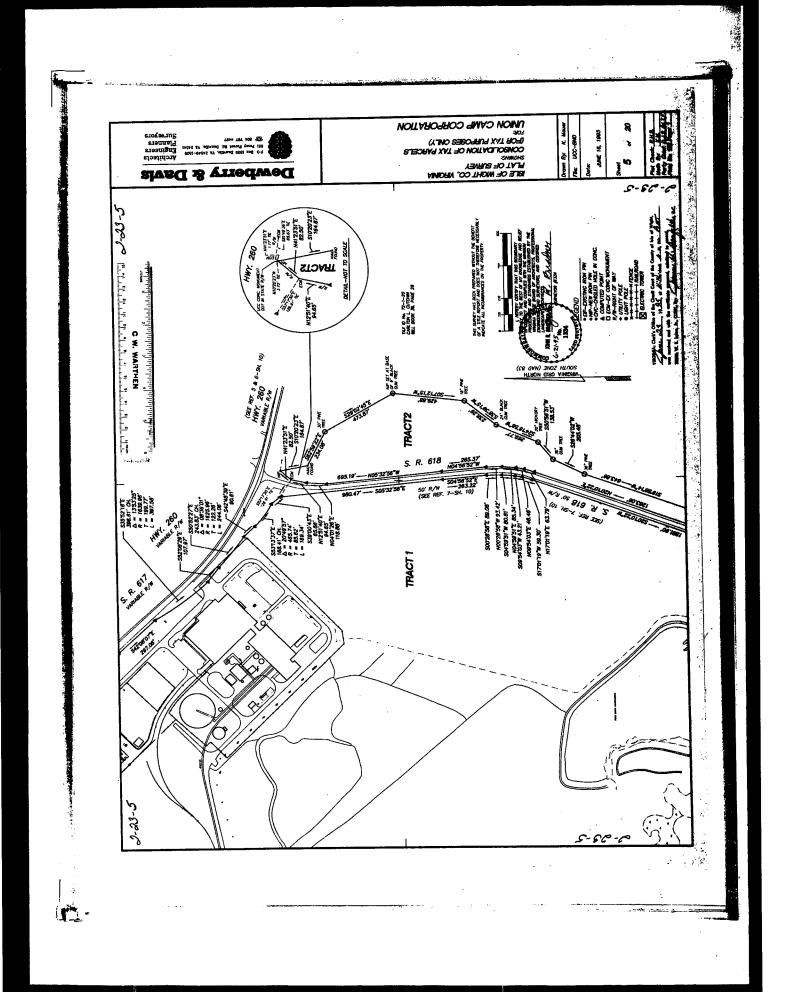
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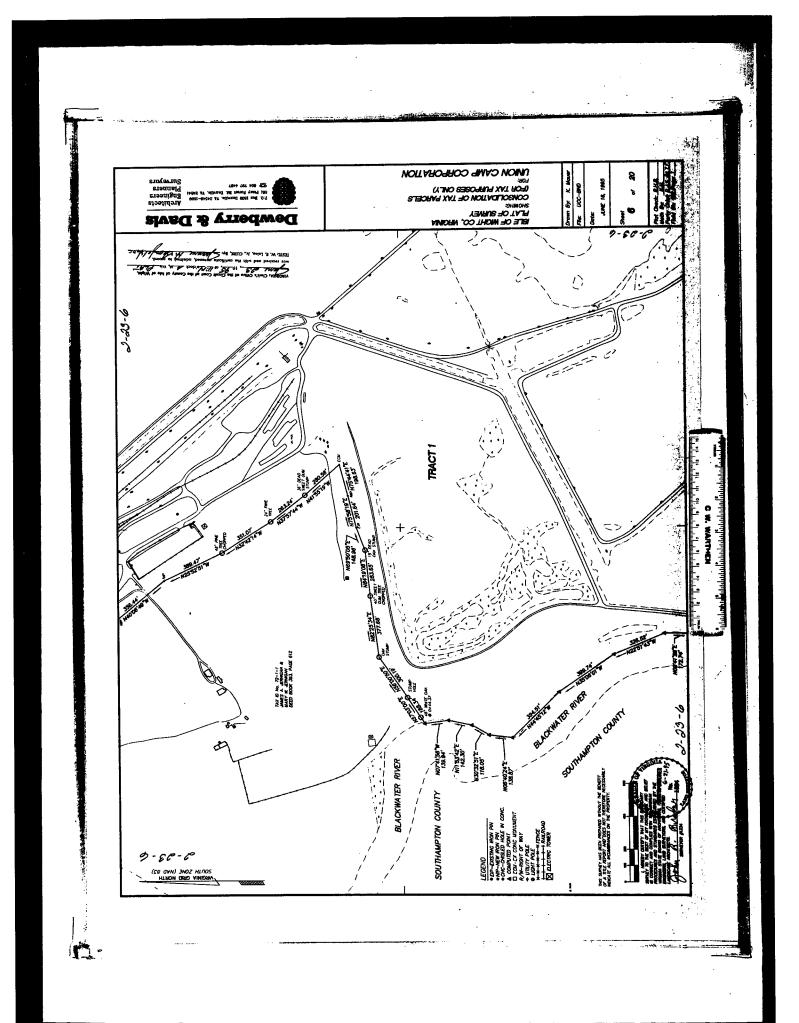
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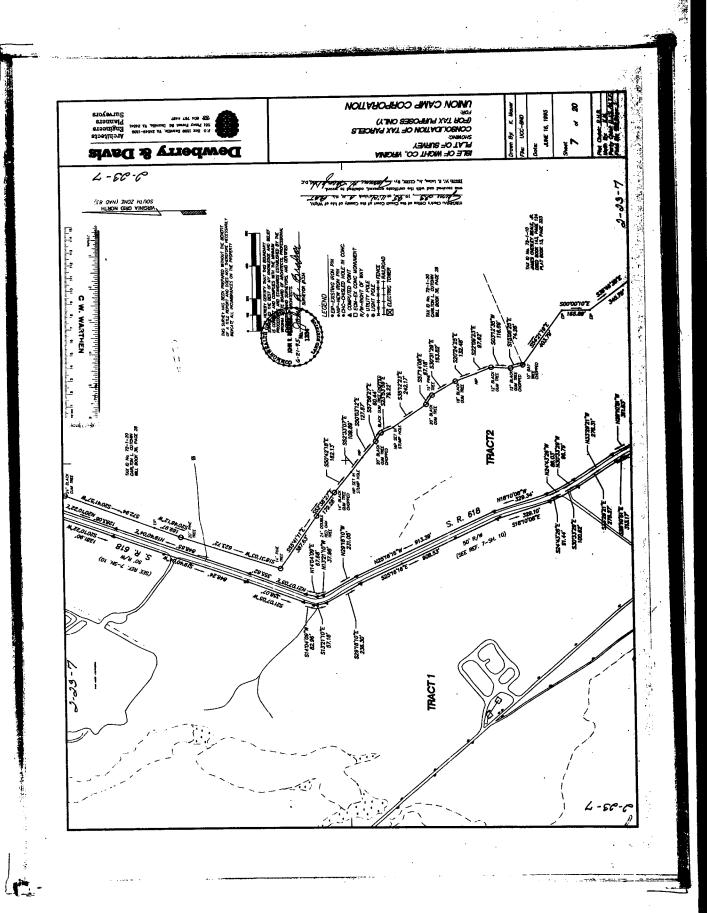


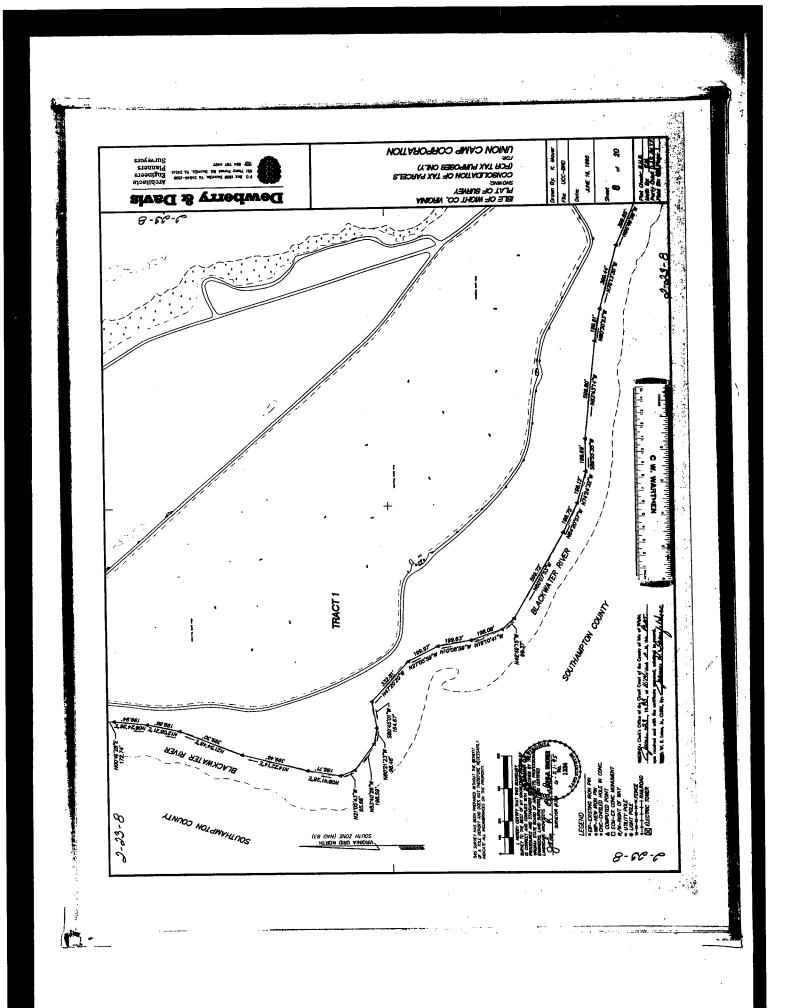


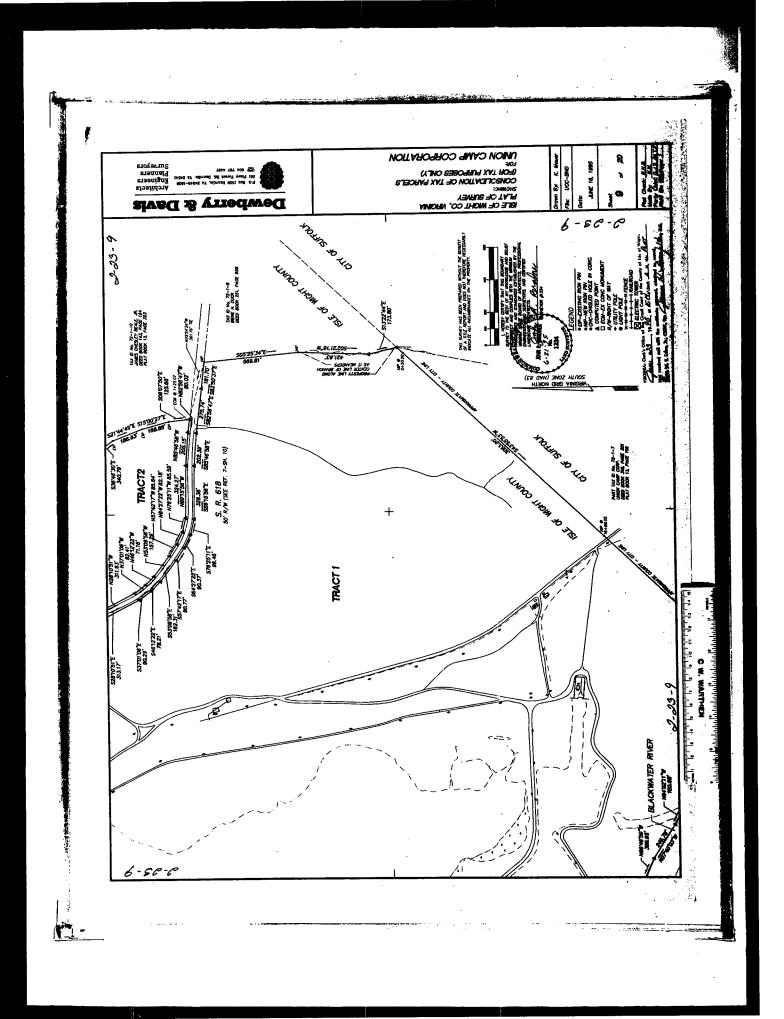


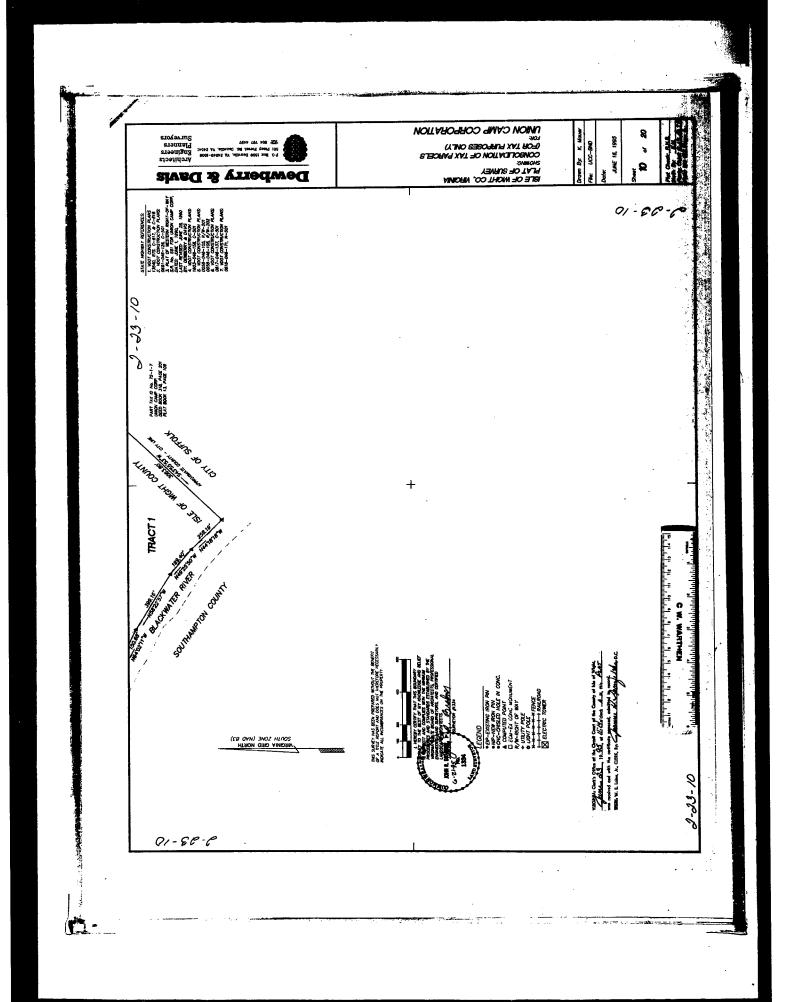


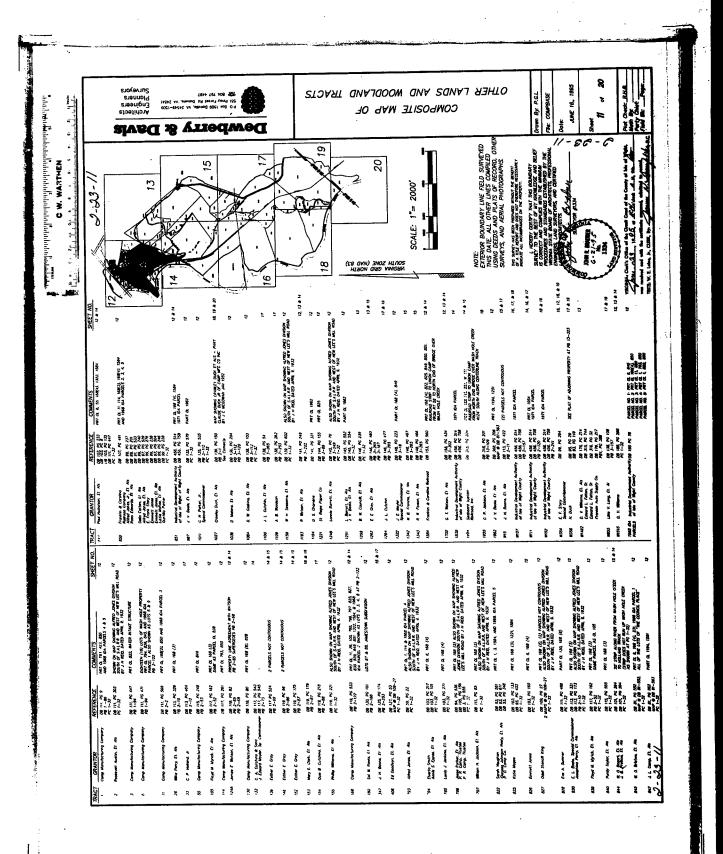












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