# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION STATE SUPERFUND PROGRAM ECL §27-1301 et seq.

In the Matter a Remedial Program for

# ORDER ON CONSENT AND ADMINISTRATIVE SETTLEMENT Index No. B9-85-2-77D

# DEC Site Name: Tonawanda Coke

DEC Site No.: 915055 Site Address: Portion of 3875 River Road Portion of 3800 River Road Tonawanda, NY 14150 Erie County

Hereinafter referred to as "Site"

by: Honeywell International, Inc.

Hereinafter referred to as "Respondent"

1. A. The New York State Department of Environmental Conservation ("Department") is responsible for inactive hazardous waste disposal site remedial programs pursuant to Article 27, Title 13 of the Environmental Conservation Law ("ECL") and Part 375 of Title 6 of the Official Compilation of Codes, Rules and Regulations ("6 NYCRR") and may issue orders consistent with the authority granted to the Commissioner by such statute.

B. The Department is responsible for carrying out the policy of the State of New York to conserve, improve and protect its natural resources and environment and control water, land, and air pollution consistent with the authority granted to the Department and the Commissioner by Article 1, Title 3 of the ECL.

C. This Order is issued pursuant to the Department's authority under, *inter alia*, ECL Article 27, Title 13 and ECL 3-0301, and resolves Respondent's liability to the State as provided at 6 NYCRR 375-1.5(b)(5).

2. Respondent, formerly known as Allied Chemical Corporation, Allied Corporation and Allied Signal Inc., owned and operated a metallurgical coke manufacturing and byproducts plant at the Site from approximately 1917 through late 1977. The Site was sold to Tonawanda Coke Corporation in January 1978.

3. The Site consists of three operable units ("OUs") at two parcels. OU1 and OU2 are located on a portion of the property located at 3875 River Road, Tonawanda, NY

OU1 (also referred to as Site 110) is located in the northeast corner of the parcel and OU2 (also referred to as Site 109) is located near River Road on the western side of the parcel. OU3 (also referred to as Site 108) is located on a portion of the property located at 3800 River Road, Tonawanda, NY which comprises the western parcel adjacent to the Niagara River. The Site is currently listed in the Registry of Inactive Hazardous Waste Disposal Sites in New York State as Site Number 915055 with a Classification of 2 pursuant to ECL 27-1305.

4. A Record of Decision was issued on March 31, 2008 which presented the selected remedy for OU1 and OU2, which consisted of institutional and engineering controls involving the restriction of access to those areas and the filing of an environmental easement to control future use of those areas. Tonawanda Coke Corporation did not file the easements prior to the cessation of operations. Due to the change in current and potential reuse of the property located at 3875 River Road, Tonawanda, and certain site conditions, Respondent is required to re-investigate these OUs to evaluate the need for additional remediation of those areas.

5. Tonawanda Coke Corporation entered into Orders on Consent and Administrative Settlements Index No. B9-85-02-77B, dated November 7, 2014, and Index No. B9-85-2-77C, dated December 15, 2016 ("2014 and 2016 Orders"), to perform certain investigation and remedial work at 3875 River Road and 3800 River Road, Tonawanda. The 2014 and 2016 Orders have been terminated.

6. Respondent consents to the issuance of this Order without (i) an admission or finding of liability, fault, wrongdoing, or violation of any law, regulation, permit, order, requirement, or standard of care of any kind whatsoever; (ii) an acknowledgment that there has been a release or threatened release of hazardous waste at or from the Site; and/or (iii) an acknowledgment that a release or threatened release of hazardous waste at or from the Site; at or from the Site constitutes a significant threat to the public health or environment.

7. Respondent and the Department agree that the primary goals of this Order are to appropriately characterize and investigate contamination at and emanating from the Site and provide a mechanism for Respondent to implement any necessary remedial measures and associated site management. Respondent agrees to investigate and remediate any off-site impacts discovered as part of the investigation of the OUs, including, but not limited to, the known off-site impacts to the sediments of the Niagara River adjacent to OU3.

8. Solely with regard to the matters set forth below, Respondent hereby waives any right to a hearing as may be provided by law, consents to the issuance and entry of this Order, and agrees to be bound by its terms. Respondent consents to and agrees not to contest the authority or jurisdiction of the Department to issue or enforce this Order and agrees not to contest the validity of this Order or its terms or the validity of data submitted to the Department by Respondent pursuant to this Order.

NOW, having considered this matter and being duly advised, IT IS ORDERED THAT:

### I Real Property

The Site subject to this Order has been assigned number 915055, consists of the following:

# Subject Property Description (A map of the Site is attached as Exhibit "A")

A portion of the property referenced by Tax Map/Parcel No.: 64.08-1-10, 65.05-2-1 and 65.05-2-2 3875 River Road, Tonawanda, NY 14150 Approximately 14 acres

## A portion of the property referenced by Tax Map/Parcel No.: 64,12-4-3 and 64,12-4-2 3800 River Road, Tonawanda, NY 14150 Approximately 27 acres

# Owner: Riverview Innovation & Technology Campus, Inc.

# II. Initial Work Plans and Submittals

Respondent will retain a licensed surveyor to survey the Site as shown in Exhibit A. This survey and a metes and bounds description will be provided to the Department within 15 days of completion of the survey.

A Remedial Investigation/Feasibility Study Work Plan (RI/FS) for the three OUs shall be submitted to the Department by Respondent within ninety (90) days after the effective date of this Order. The supplemental investigation of OU1/Site 110 and OU2/Site 109 will be limited to a focused RI/FS to determine whether and to what extent additional investigation and/or remedial work may be necessary at the OUs due to the change in use of the Site.

The intent of the RI/FS for OU3/Site 108 is to determine the nature and extent of the remaining contamination associated with the OU following the removal of the tanks pursuant to the Administrative Settlement Agreement and Order on Consent for a Removal Action with the U.S. Environmental Protection Agency, Index No. CERCLA-02-2019-2006, and remedial work previously performed by the former Tonawanda Coke Corporation pursuant to the Tar Removal and Tank Demolition Phased Interim Remedial Measure Pilot Project Work Plan, dated April 30, 2017. The RI/FS will include an investigation of off-site impacts, including, but not limited to, the impacted sediments in the Niagara River adjacent to OU3/Site 108.

## III. Payment of State Costs

Invoices shall be sent to Respondent at the following address:

John Morris Honeywell International, Inc. 115 Tabor Road Morris Plains, NJ 07950

In addition to the requirement to pay future state costs as set forth in Appendix "A", within forty-five (45) Days after the effective date of this Consent Order, Respondent shall pay to the Department the sum set forth on Exhibit "B", which shall represent reimbursement for past State Costs incurred prior to the effective date of this Consent Order. Respondent acknowledges that all past State Costs are not itemized on the cost summary and that additional charges may be billed at a later date for State Costs incurred prior to the effective date of this Consent Order.

## IV. <u>Communications</u>

A. All written communications required by this Consent Order shall be transmitted by United States Postal Service, by private courier service, by hand delivery, or by electronic mail.

Communication from Respondent shall be sent to:

Benjamin McPherson, DEC Project Manager (1 hard copy (unbound for work plans) & 1 electronic copy) New York State Department of Environmental Conservation Division of Environmental Remediation 270 Michigan Avenue Buffalo, NY 14203 benjamin.mcpherson@dec.ny.gov

Terri Mucha, Esq., DEC Project Attorney New York State Department of Environmental Conservation Office of General Counsel 270 Michigan Avenue Buffalo, NY 14203 teresa.mucha@dec.ny.gov

Christine Vooris (electronic copy only) New York State Department of Health Bureau of Environmental Exposure Investigation Empire State Plaza Corning Tower Room 1787 Albany, N.Y. 12237 Christine Vooris@health.ny.gov

Communication from the Department to Respondent shall be sent to;

John Morris Honeywell International, Inc. 115 Tabor Road Morris Plains, NJ 07950 John.Morris@honeywell.com

Dale Desnoyers, Esq. Allen & Desnoyers LLP 90 State Street, Suite 1009 Albany, NY 12207 dale@allendesnoyers.com

B. The Department and Respondent reserve the right to designate additional or different addressees for communication on written notice to the other. Additionally, the Department reserves the right to request that the Respondent provide more than one paper copy of any work plan or report.

C. Each party shall notify the other within ninety (90) days after any change in the addresses listed in this paragraph or in Paragraph I.

# V. <u>Miscellaneous</u>

A. Appendix A - "Standard Clauses for All New York State, State Superfund Orders" is attached to and hereby made a part of this Order as if set forth fully herein.

B. In the event of a conflict between the main body of this Order (including any and all attachments thereto and amendments thereof) and the terms of Appendix A, the main body of this Order shall control.

C. The effective date of this Order is the 10th day after it is signed by the Commissioner or the Commissioner's designee.

DATED:

FEB 14 2020

BASIL SEGGOS COMMISSIONER NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

By: L EDA,

Michael J. Ryan, P.E., Director Division of Environmental Remediation

## CONSENT BY RESPONDENT

Respondent hereby consents to the issuing and entering of this Consent Order, waives Respondent's right to a hearing herein as provided by law, and agrees to be bound by this Consent Order.

Honeywell International, Inc.

By emediation Dir. 2 Date: 20

On the  $7^{th}$  day of <u>FCbrann</u> in the year 20<u>2</u>, before me, the undersigned, personally appeared <u>John J Moreus</u> (full name) personally known to me who, being duly sworn, did depose and say that he/she/they reside at <u>II5 Tabon Roan, Noreus</u> Plains, NJ (full mailing address) and that he/she/they is (are) the

Global Remediation Directore (president or other officer or director or attorney in fact duly appointed) of the

(full legal name of corporation), the corporation described in and which executed

the above instrument; and that he/she/they signed his/her/their name(s) thereto by the authority of the board of directors of said corporation.

Notary Public, State of

DALE A DESNOYERS Notary Public, State of New York No. 02DE62/56468 Qualified to Alberty County Commission Expires February 27, 20 20

# EXHIBIT "A"

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# EXHIBIT "B"

# Cost Summary

### EXHIBIT (

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION BUREAU OF PROGRAM MANAGEMENT

### COST SUMMARY

SITE NAME:	Tonawanda Coke (OU 3)
SITE NO .:	915055
* TIME FRAME: DEC	04/06/17 - 09/04/19
* TIME FRAME: DOH	07/15/15 - 04/04/18

COST CATEGORY	AMOUNTS	EXHIBIT NO.
DIRECT PERSONAL SERVICES	\$23,294.99	
FRINGE	\$14,516.18	
INDIRECT	\$12,579.04	5
PERSONAL SERVICES SUBTOTAL	\$50,390.21	II (1-3)
CONTRACTUAL	\$0.00	
TRAVEL	\$0.00	
OTHER NPS	\$0.00	
NON-PERSONAL SERVICES SUBTOTAL	\$0.00	
DEC TOTAL	\$50,390.21	
DOH TOTÄL	\$2,725.39	IIF
MINUS PREVIOUSLY REIMBURSED AMOUNT (IF APPLICABLE)	N/A	
DEC:& DOH TOTAL	\$53,115.60	
COST CAP (IF APPLICABLE)	N/A	-
GRAND TOTAL	\$53,115.60	

\* Costs incurred at OU 3 prior to noted time frames were recovered or settled under Consent Order Index Nos. B9-85-02-77A and B. WELCOME TO LATS" 11.0.0.219 - LEAVE & ACCRUAL TRACKING SYSTEM



# Cost Query - Ad Hoc

LATS

Criteria: Task Code 63763 And Last Name McPherson And Last Name Glaser And Timecard Begin Date 4/6/2017 And Timecard End Date 9/4/2019 Leave Charges: Included Cost Indicator: Direct Rate Type: Non-Federal <u>Download Excel Report</u> <u>Print</u>

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Jump To Employee: All

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Parlod	Pey Period Dates	Check Date	Cost Center		Budget Yaar	Imployee	Title Description	Work Lozation Code	Vork Location Description	Alitable Hourly. Rate:	State Frings	Slate Indirect	Hours	Cost
Taukt 632	63 - 916035 TONAW	ANDA COKE												·
2017/1	04/06/2017 - 04/19/2017	05/03/2017	430394	LĠ	2016	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634405	R9 - Bulfalo - Regional HQ	65.73	20.23	16.72	0.50	32.
2037/2	04/20/2017 - 05/03/2017	05/17/2017	430394.	ы	2016.	Stanitzewski, Chad	PROFESSIONAL ENGINEER 2 [ENVIRONMENTAL]	634405	R9 - Buffalo - Regional HQ	55.15	20.34	15 83	0.50	33
2017/3	05/04/2017 - 05/17/2017	95/31/2017	430394·	L6	2017	Stantszewski, Ched	PROFESSIONAL ENGINEER 2 (Environmental)	634406	A9 - Bulfalo - Regional NG	:66.51	125.49	28.6ÚC	3.00	305.
2017/4	05/18/2017 - 05/31/2017	06/14/2017	430394	16	2017	Staniszowski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Bulfalo - Regiona) Hig:	68.5	t59.65	139.54	4.03	274.
2017/5	06/01/2017 06/14/2017.	06/28/2017	430394	16	2017	Slaniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Buffalo - Regional NQ	68.5	189.73	(56.98	4.50	306.
2017/6	06/15/2017 - 06/28/2017	07/12/2017	430394	LG	2017	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Bultalo - Regional HQ	66.1	61;19i	.50,48	i.50	99.3
2017/7	06/29/2017 - 07/12/2017	07/26/2017	430394	16	2017	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Buffalo - Regionat HQ	6 <b>8</b> .5	21.03	17:44	0.50	34
2037/9	07/27/2017 - 08/09/2017	08/23/2017	430344	16	2017	Staniszewski, Chad	PROFESSIONAL ENGLISER 2 (ENVIRONMENTAL)	634406	R9 - Búllaío - Regional NQ	:6B:51	21.08	17.44	0.50	34,
2017/10	08/10/2017 - 08/23/2017	09/06/2017	430394	i.6	2017 -	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Bulfalo - Regional HQ	68. SE	126.49	104.65	3.00	-205.
2017/11	03/24/2017 - 09/06/2017	09/20/2017	430 394	16	2017	Stanitzawski, Chad	PROPESSIONAL ENGINEER 2 (ENVIRONMENTAL)	6,34406	89 - Buffalo - Regional NQ	68.55	21.08	17.44	0 50	34.
2037/12	09/07/2017 - 09/20/2017	10/04/2017	430394	LLS	2017	Staniszewski, Chad	PROPESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Bulfald - Regional HQ	56.\$8	63.24	92.32	1.50	102.
2017/33	09/21/2017 - 10/04/2017	10/19/2017	430394	LE	2017	Stanizzewski, Ched	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	631406	R9 - Bulfalo - Aegional NG	6 <b>\$</b> .51	126.49	104.65	3.00	205.
2017/14	10/05/2017 - 10/18/2017	11/01/2017	430394	L6	2017:	Stralszewski. Chad	PROFESSIONAL ENGINEER 2 [ENVIRONMENTAL]	634406	R9 - Suffato - Regional HQ	69.51	105,41	87,21	2.50	171.
2017/15	10/19/2017 - 11/01/2017	11/15/2017	430394	L6	2017	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ERVIRONMENTAL)	624406	89 - Buffalo - Regional HQ	69.52	.21.08	12.44	0.50	34,
017/16	11/02/2817 - 11/15/2017	11/29/2317	430394	L6	2017	Slaniszewski, Chad	PROFESSIONAL ENGINEER.2 (ENVIRONMENTAL)	634406	R9 - Bullato - Regional HQ	68:56	94.33	59.77	2.00	.137
017/17	\$1/16/2017 11/29/2017	12/13/2017	430394	டி	2017	Staniszewski, Chad	PROJESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 - Burtato - Regional HQ	68.58	84.33	.69.77	2.00	137.
numis.	11/30/2017 - 12/13/2017	12/27/2017	430394	Ú5	2017	Staniszewski, Chad	PROFESSIONAL ENGINEER 2 (ENVIRONMENTAL)	634406	R9 · Buileto - Regional. HQ	68.58	64.33	69.77	2.00	137.

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2019/4	05/16/2019 -	06/12/2019	240464	ŀ I	2019	Tuoty, Dolores	Assoc Counsel	615127	Central Office - 625	1	203.43		1 3	
	05/29/2019			↓ <b>↓</b>				013127	Broadway	79.64	203.43	176.90	4.00	318,5
2019/5	05/30/2019 - 06/12/2019	96/26/2019	240464		2019	Triahy, Dolores	Assoc Counsel	615127	Central Office - 625 Broadway	\$3.JQ	13.30	11:57	0.25	20.83
2019/8	07/11/2019 - 07/24/2019	08/07/2019	240464 .		2019	Tuphy, Dalarés	Assoc Counsel	615127	Central Office - 625 Brokdway	81,95	\$7.53	45.51	.1.00	81,95
2019/9	07/25/2019 - 08/07/2019	98/23/2019	240464		2019	Tushy, Dolores	Assoc Counses	615127	Central Office - 625 Broadway		145.81	125,83	2.75	228:33
2019/10	08/06/2019 - 08/2J/2019	.09/04/2019	240464		2019	Tushy, Datores	Assoc Counses	515122	Central Office - 625 Broadway	81.43	13.00	-11.31	0.75	20.35
2019/11.	08/22/2019 - 09/04/2019	09/18/2019	·24346 #		2019	Tuotiy, Dolores	Assoc Counsel	615127	Central Offica - 625. Broadway	. 83.85	26.78	,23:29	0.50	41,93
									Task	63763 Sub Totals	3.727.63	3.291.57	\$3.25	5,931.85
										Report Yolal	3,727.63	.3.291.57	43.7É	5 031 PE



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Subtotal Costs: \$ 12,951.05

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### Exhibit II (2 of 3)

#### Cost Query - Ad Hoc

Criteria: Last Name Glaser And Check Date 05/31/2017 And Task Code 63763 And Timecard Begin Date 4/6/2017 And Timecard End Date 9/4/2019 Leave Charges; Included Cost Indicator: Direct Rate Type: Non-Federal <u>Download Excel Report</u> Edu:

#### Jump To Employee: All

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arise	Pay Period Dates	Check Date	Cost Cenler	Variable	Budget Kesr	Employee	Tille Description	Work Location	Work Location Description	Biltable Hourty Rate		Sitate Indirect	Hours	Cost
Taski 637	83 - 915055 TONAWAN	DA CORL												
	C6/29/2017 - 07/12/2017	07/26/2017	430394	L6	2017	Gleser, Kuvin	Sanitary.Construction Inspector	534406	R9 - Buttalo - Regional HQ	46.97	90.32	24.75	3:00	145.91
	08/24/2017 - 69/06/2017	09/20/2017	430394	16	2017	Gioser, Kevin	SanRury Construction Inspector	634408	R9 - Búlfalo - Régional HQ	48.97	225.80	186.82	7.50	367.28
									Ta	sk 63763 Sub Total:	316.12	261.55	10.50	514.19
										Report Tolal:	316.12		1 <b>0.</b> 50	514.19



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Subtotal Costs: \$ 1,091.86

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#### Cost Query - Ad Hoc

Oriteria: Task Code 63763 And Last Name McPherson And Check Date 05/31/2017 And Timecard Begin Date 4/6/2017 And Timecard End Date 9/4/2019 Leave Charges: Included Cost Indicator: Direct Rate Type: Non-Federal <u>Download Excel Report</u> Print:

#### Jump To Employee: All

Pay Period	Pay Period Dates	Check Dale	Cost. Center		Gudget Yoar	Employae	The Description	Work Location Code	Work Location Description	Billable Hourly Rets	State Fringe	State Indirect	Hours	Cost
Tesk; 63	763 - 915055 TONAW	NDA COXE							• • • • • • • • • • • • • • • • • • • •					
2017/1	0 4/06/2017 - 04/19/2017	05/03/2017	223D14	ні	2017	HcPherson, Begjamin	ASSISTANT ENGINEER (ERVIRONMENTAL)	834466	R9 - Buffalo - Arglonal HQ	43.26	13.30	11:00	0.50	21.63
2017/2	04/20/2017 - 05/03/2017	05/17/2017	223014	HI	2117	McPherson, Benjamin	AGSISTANT ENGINEER (EDVIGONHENTÁL)	634406	R9 - Suffalo - Regional - HQ	43.26	1,19,68	99.02	4.50	194.67
2017/4	05/16/2017 05/31/2017	06/14/2017	223014	н	2011	McPherson. Benjamin	ASSISTANT ENGINEER (EN JIKORMENTAL)	634406	R9:- Sultaio - Regional HQ	45.18	559.57	462.10	21.DD	908;4
2017/5	06/05/2017 - 06/54/2017	06/28/2017	223014	FI1,	2017	NcPherson, Benjamin	ASSISTANT WGINEER (ENVISONMENTAL)	63440 <u>6</u>	R9 - Sulfato - Regional HQ	42.55	195.20	162.33	7.50	319.13
2017/6	06/15/2017 - 05/28/2017	07/12/2017	223014	HI	2017 .	NcPherson, Benjemin	ASSISTANT ENGINEER	634406	R9 - Guffato - Regional NG	41.20	658.5?	544.68	25.0D	1;071.20
2017/7	05/29/2017 - 07/12/2017	07/26/2017	223014	181	2017	Hcitherson, Beojamin	-SSISTANT ENGINEER- (ENVIROHMENTAL)	634405	R9 - Sultato - Regionat NQ	42.27	714.65	591.28	27.50	1,167.43
2017/8	07/13/2017 - 07/26/2017	94/09/2017	223014	ы	2017	McPharson, Banjamia	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Bulfalo - Regional NQ	42.27	792.62	655.79	30.SD	1,289.24
201,7/9	07/27/2017 - 08/09/2017	OB/23/2017	223014	μť	2017	M:Pharson, Denjemin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Suffalo - Argional HQ	÷43,25	531.92	440.09	20.00	865.20
2017/50	08/10/2017 - 08/23/2017	69/05/2017	223014	HI	2017	kcehersen. Benjariu:	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	89 - Auffalo - Regional HQ	-42.69	643.03	532.02	24.50	1,845.91
3017/11	08/24/2012 - 09/05/2017	09/20/2017	223014	μı	2017	Histi, Erson, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - BuWelo - Regional HQ	+3.26	545.22	451:1p	20.50	AB6.83
2017/12	09/07/2017 - 09/20/2017	10/04/2017.	223024	ы	2017	McSherson, Renjamin	ASSISTANT ENGINEER (ERVIRONMENTAL)	634405	R9 - Bullato - Regional HQ	43.26	718.10	594;13	27.00	1,168.02
2017/13	09/21/2017 10/04/2017	10/18/2017	223014	માં	2017	NG herson, Decyarhin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	89 - Auffalo - Regional HQ	42.69	\$18.04	445.15	20.50	875.15
2017/14	10/05/2017 - 10/15/2017	11/01/2017	223014	нî	2017	Herberson, Senjaria	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	89 - Buttalo - Regional HQ	42.97	303.81	252.36	11.50	494.16
2017/15	16/19/2017 - 12/01/2017	11/15/2017	2230/4	н1	2017	McPhetson, Benjamin	ASSISTANT ENGINEER (ENVIRORMENTAL)	634406	R9 - Bullalo - Regional HQ	.43.12	179.53	65.80	3.00	129.36
2017/16	L1/02/2017 L1/15/2017	11/29/2017	22301,4	н	2017	MCPharson, Benjamin	ASSISTANT ENGINEER. (ENVIRONMENTAL)	634406	R9 - Buffalo - Regional HQ	42,83	65.83	54.47	2.50	107.08
2017/17	11/16/2017 - 11/29/2017	12/13/2017	223014	1.5	2017	McPherson, Benjamin	ASSISTANT ENGINEER	634405.	R9 - Gulfalo - Règional HQ	42.83	113.50	98.04	4,50	192.74
2017/18	11/30/2017 12/13/2017	12/27/2017	223014	<b>н</b> ,	2017	HePherson; Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Buttato - Regional HQ	43.12	79.53	65.80	3.00	129.36

Exhibit II (3 of 3)

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017/19	12/14/2017 12/27/2017	01/10/2018	223014	ні	2017	McPherson, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634426	R9 - Buttela - Augional HQ	42.97	33.02	27.32	1.25	53.7
017/20	12/28/2017 - 01/10/2018	01/24/2018	223014	Ht	201 <u>7</u>	McPherson, Benjamin	ASSISTART ENGINEER (ENVIRONHENTAL)	634406	89 - Butfale - Regional NG	42.97	46.23	38.25	1.75	. 75.2
2017/71	01/11/2018 01/24/2018	07/07/2010	223014	HI	2017	McPharson Benjambi	ASSISTANT ENGINEER	6344b6	R9 - Buffain - Regional HQ	43.12	59.65	49.35	2,25	97.0
2017/22	01/25/2018 - 02/07/2015	02/21/2016	223014	н	2017	McPherson, Benjamin	ASSISTANT INGINEER (ENVIRONMENTAL)	634405	R9 - Bullisto - Regional HQ	42.97	33.DŻ	27.32	1.25	53.7
2017;23	02/06/2018 - 02/21/2018	03/07/2010	223014	'n	2017	McPherson, Benjamun	ASSISTANT ENGINEER (ENVIRONMENTAL)	634405	RS - Bulfalo - Regional HQ	42.97,	- 33.02	27,32	1.25	53.7
2017/24	02/22/2018 - 03/03/2018	03/21/2018	223034	H\$	2017	McPherson, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634405	89 - Suffalo - Regionai HQ	43 12	457,30	378.35	17.25	743.B
2017/25	C3/08/2019 - C3/21/2018	04/04/2018	223014	нı	2318	McPherson, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634405 ·	R9 - Buitato - Regional HQ	.43.25	179.5J	148.54	ð.7\$	292.0
2017/36	03/22/2018 - 04/04/2018	04/18/2018	223014	ar .	2018	MCPherson, Desjamić	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Buffaló-Augiona! HQ	42.97	251.34	174:86	á.20	343.7
2018/3	04/05/2018 - 04/18/2018	05/02/2018	223014	ні	2018	NCPherson, #enlamin	ASSISTANT ENGINEER	634406	R9 - Buñalo - Regional HQ	45.42	101.57	946.07	.3.50	158.9
2018;2	04/19/2018 .05/02/2018	65/16/2018	223014	HŢ.	2018	Acprierson, Benjamir.	ASSISTANT ENDINERA- (ENVIRONMENTAL)	634406	R9 - Buffalo - Regional HQ	45.27	72.31	69`82	Z.50	113:1
2018/3	05/43/2018 + 05/16/2018	05/30/2018	223014	Hi	2018	McPharson, Banjamin	ASSISTANT ENGINEER (EHVIRONMENTAL)	634466	R9 - Buttalo - Regional HQ	44,97	344,78	332.90	12.30	539-6
2018/4	05/17/2018 - .05/30/2018	06/13/2018	223014	Н1	2019	McPherson, Benjemin	ASSISTANT ENGINEER	634406	R9 - Buttain - Regional NQ	44.24	. 254.38	245.62	9.00	338.2
2018/5	05/31/2018 05/33/2018	06/27/2018	22,3014	нı:	2018	McPherson, Denjamin	ASSISTANT ENGINEER	5344C6	159 bulltiq - Regional NG	44.10	91.57	88-42	3.25	143.3
2018/6	05/14/2018 - 05/27/2018	07)11/2018	223014	HS	2018	HcPherson, Benjamin	ASSISTANT ENGINEER	534406	R9 - Buitaio - Regional MQ	44.10	42.25	40.81	7.50	
2316:7	\$6/28/2018 67/11/2018	07/25/2018	223014	нı	2018	McPhevison, Benjamin	ASSISTANT ENGINEER	634406	R9 - Buffalo - Regional ND	45.42	14.51	14.01	ų.sc	22 7
lata/s	97/12/2018 - 07/25/2018	08/06/2018	223034	ю	2018	McPherson, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634405	R9 - Bulfalo - Regional KQ	43.Z6	41.45	40.03	1.5E	ō4.B
101 \$/9	07/25/2018 - 08/08/2018	08/22/2018	223014	нļ	2018	McPterson. Benjamin	ASSISTANT ENGINEER (ENVIRORMENTAL)	634405	R9 Bullato - Regional HQ	\$3:39	180.20	173:99	6.50	. 232.0
012/10	08/09/20;8 08/22/20:8	05/05/2038	223014	H4	2018	HcPherson, Bentamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634405	R9 - Bullato - Regional HQ	44.24	586.77	49Ĺ.Z4	19.QC	795.3
015/11	08/23/2018 - 09/05/2018	09/19/2018	.223014	Ħ1	2015	McPherson, Banjamin	ASSISTANT ENGINEER	634406	R9 - Bulfalo - Replonai NQ	45:12	187,38	140.92	6.50	293.2
04,6/12	09/06/2018 - 09/19/2018	10/03/2018	223014	M1.	2018	McPharton, Genjamin	ASSISTANT ENGINEER	634406	R9 - Bullato - Reptonal	43.12	72.07	69.59	2.56	132.6
015/13	09/20/2016 - 10/03/2018	10/17/2D18	223614	۲1	2018	Hepherson, Benjemin	ASSISTANT CHGINEER (ENVIRONMENTAL)	634406	R9 - Duttato - Regional HQ	45.42	123.33	119.08	4.25	193.04
012/14	10/04/2018 - 10/17/2018	10/31/2018	223014	нı,	1018	McPherson, Benjamin	ASSISTANT ENGINEER (ENVIRONNENTAL)	634406	R9 - Buidalo - Regiónel HQ	45.12	237.63	229,63	6.25	372:24
ġis∕15	10/18/2018 - 10/31/2018	11/14/2018	223014	н1	2018.	McPherson Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Buffalo - Regional HQ	10.EP	19.04	13.56	'D. 50	21,92
01 <i>E/</i> 17	11/15,2816 - 11/28/2018	12/12/2018	.12301 ×.	яL	ZQ18	McPhercon, Benjamin	ASSISTANT ENGINEER (ENVIRONMENTAL)	F34406	R9 - Buffelo - Regional KQ	44,97	14.37	13.87	`0.30	22.4
018/19	11/20/2018 - 12/12/2018	12/26/2018	223014	ц	2018	McPherson, Denjamin	ASSISTANT ENGINEER	634406	R9 - Buffate - Regional HQ	45.12	43.24	.41.75		67.6
018/2Z	02/24/2019 - '22/06/2019	02/20/2019	223014	ņi .	2018	NoPherson, Benjemin	ASSISTANT ENGINEER	534406	R9 - Dutfalo - Regional HQ	45.27	36.10	34.91	:.25	56.55
018/24	12/21,2019 - 03/06/2019	03/20/2019	223014	HI	2018	McPherson, Benjantin	ASSISTANT ENGINEER (ENVIRONMENTAL)	634406	R9 - Butfalo - Regional NQ.	44.24	56.53	54.58	2.00.5	88.48
0,19/i	G4/04/2019 - C4/17/2019	05/01/2019	223014	н.	2019	McPhergo.7, Benjamin	PROFESSIONAL ENGINEER 1 (ENVIRONMENTAL)	634406	89 - Buffalo - Regional HQ	50.35	165.81	146.79	5 25	264.54
919/3	65/02/2019 - 65/15/2019	05/29/2019	223014	нĻ	2019	McPherso ; Benjamin .	PROFESSIONAL ENGINEER 1 (ENVIRONMENTAL)	\$344D6	R9 - Duffato - Repional Isrg	50.35	5,6 27	48.93	-1.75	48.13
	G5/30/2019 - G6/12/2019	06/26/2019	223014	K4	2019	McPherson, Benjamin	PROFESSIONAL ENGINEER J (ENVIRORMENTAL)	634405	R9 - Buffalo - Regional HQ	\$D,35	112.54	97 86	3.50	

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2019/6	06/13/2019 - 06/26/2019	07710/2019	223014	H1.	2019	McPherton, Bealamin	PROFESSIONAL ENGINEER : (ENVIRONMENTAL)	634406	89 - Sulfalo - Regiónal HQ	48.73	15.56	13.53	0,50	24.37
2019/9	07/25/2019 - 08/07/2019	08/21/2019	223014	HI	2019	McPherson, Senjamin	PROFESSIONAL ENGINEER 1 (ENVIRONMENTAL)	634406	RF - Sulfate - Regionati- HQ	50.02	231.59	201.39	7.25	363.65
	Tore 83763 Sub Totels: 10.751.69 9.256.97 198.00 17,203.18													
				L	L	L				Report Total:	10,7\$1.69	9,256.97	398.00	17,303.18

 \* Per PM, 10.5 hours relate to OU 3 = \$ 964.54 10.5 hours unrelated to OU 3 = \$ 964.54

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Total: \$ 1,929.08

Subtotal Costs: \$ 37,311,84 <u>-\$ 964.54</u>-(remove unrelated charges) Subtotal Costs: \$ 36,347.30

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### EXHIBIT III

# New York State Department of Health Cost Recovery 9150550U3 TONAWANDA COKE OU3 For the period July 15, 2015 thru April 4, 2018

<u>Fiscal Year</u>	Personal Service	State Fringe	Indirect*
FY 17/18	\$437.28	\$268.84	\$119.69
FY 16/17	\$828.72	\$486.54	\$207.81
FY 15/16 \$219,58		\$122.70	\$34.23
Personal Service	Fringe, and Indirect Costs:	\$2,725.39	
	Travel Costs:	\$0,00	

\$0.00

### TOTAL COSTS:

Ecinne and Indirec ( Deves pre

Laboratory Costs:

\$2,725.39

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Eiscal Year	State Fringe rate	Indited (ate
FY 17/18	61.49%	16.05%
FY 16/17	58.71%	15.80%
FY 15/15	55.88%	10.00%

\* Indirect emount is calculated per DOH policy as follows: (Personal Services + (Personal Services x Fringe rate)) x Indirect rate

# New York State Department of Health Cost Recover, leport TONAWANDA COKE OU3 - 915055003

Fiscal Year	Pay Period End Date	Staff Name	Staff Title	Hourly Rate	Hours	Cost	
2015	12/2/2015	Metthew Forcucci	Public Hith Spec - 3 Env	\$43.92	2	\$87.83	
2015	3/9/2016	Matthew Forcucci	Public Hith Spec - 3 Env	\$43.92	3	\$131.75	
				Fiscal Year Total:	5	\$219.58	
2016	8/10/2016	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	4	\$179.18	
2016	8/24/2016	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	2	\$89.59	
2016	11/2/2016	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	ſ	\$44.80	
2016	1/25/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	3.5	\$156.78	
2016	2/8/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	5	\$223.98	
2016	2/22/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$44,80	0.5	\$22,40	
2016	3/8/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	-1	\$44.80	
2016	4/5/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$44.80	1.5	\$67.19	
•				Fiscal Year Total:	18.5	\$828.72	
2017	5/17/2017	Matthew Forcucci	Public Hith Spec - 3 Env	\$46.60	ť	\$46.60	
2017	5/17/2017	Charlotte Bethoney	Public Hith Spec - 4 Env	\$54.37	0.5	\$27,19	
2017	5/17/2017	Angela Martin	Public Hith Spec - 2 Env	\$29,44	3.75	\$110.40	
2017	6/14/2017	Charlotte Bethoney	Public Hith Spec - 4 Env	\$54.37	1	\$54.37	
2017	6/14/2017	Angela Martin	Public Hith Spec - 2 Env	\$29.44	6	\$176.64	
2017	6/28/2017	Angela Martin	Public Hith Spec - 2 Env	\$29.44	<u>0.75</u>	\$22.08	
				Fiscal Year Total:	13	\$437.28	

# APPENDIX "A"

# STANDARD CLAUSES FOR ALL NEW YORK STATE STATE SUPERFUND ORDERS

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### APPENDIX A

# STANDARD CLAUSES FOR ALL NEW YORK STATE SUPERFUND ADMINISTRATIVE ORDERS

The parties to the State Superfund Order (hereinafter "Order") agree to be bound by the following clauses which are hereby made a part of the Order. The word "Respondent" herein refers to any party to the Order, other than the New York State Department of Environmental Conservation (hereinafter "Department").

#### I. Citizen Participation Plan

Within twenty (20) days after the effective date of this Order, Respondent shall submit for review and approval a written citizen participation plan prepared in accordance with the requirements of ECL §27-1417 and 6 NYCRR sections 375-1.10 and 375-3.10. Upon approval, the Citizen Participation Plan shall be deemed to be incorporated into and made a part of this Order.

II. Development, Performance, and Reporting of Work Plans

A. Work Plan Requirements

All activities at the Site that comprise any element of an Inactive Hazardous Waste Disposal Site Remedial Program shall be conducted pursuant to one or more Department-approved work plans ("Work Plan" or "Work Plans") and this Order and all activities shall be consistent with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), 40 C.F.R. Part 300, as required under CERCLA, 42 U.S.C. § 9600 et seq. The Work Plan(s) under this Order shall address both on-Site and off-Site conditions and shall be developed and implemented in accordance with 6 NYCRR § 375-1.6(a), 375-3.6, and 375-6. All Department-approved Work Plans shall be incorporated into and become enforceable parts of this Order. Upon approval of a Work Plan by the Department, Respondent shall implement such Work Plan in accordance with the schedule contained therein. Nothing in this Subparagraph shall mandate that any particular Work Plan be submitted.

The Work Plans shall be captioned as follows:

1. Site Characterization ("SC") Work Plan: a Work Plan which provides for the identification of the presence of any hazardous waste disposal at the Site;

2. Remedial Investigation/Feasibility Study ("RI/FS") Work Plan: a Work Plan which provides for the investigation of the nature and extent of contamination within the boundaries of the Site and emanating from such Site and a study of remedial alternatives to address such on-site and off-site contamination;

3. Remedial Design/Remedial Action ("RD/RA") Work Plan: a Work Plan which provides for the development and implementation of final plans and specifications for implementing the remedial alternative set forth in the ROD;

4. "IRM Work Plan" if the Work Plan provides for an interim remedial measure;

5. "Site Management Plan" if the Work Plan provides for the identification and implementation of institutional and/or engineering controls as well as any necessary monitoring and/or operation and maintenance of the remedy, or

6. "Supplemental" if additional work plans other than those set forth in 11.A.1-5 are required to be prepared and implemented.

B. Submission/Implementation of Work Plans.

1. Respondent may opt to propose one or more additional or supplemental Work Plans (including one or more IRM Work Plans) at any time, which the Department shall review for appropriateness and technical sufficiency.

2. Any proposed Work Plan shall be submitted for the Department's review and approval and shall include, at a minimum, a chronological description of the anticipated activities, a schedule for performance of those activities, and sufficient detail to allow the Department to evaluate that Work Plan. i. The Department shall notify Respondent in writing if the Department determines that any element of a Department-approved Work Plan needs to be modified in order to achieve the objectives of the Work Plan as set forth in Subparagraph III.A or to ensure that the Remedial Program otherwise protects human health and the environment. Upon receipt of such notification, Respondent shall, subject to dispute resolution pursuant to Paragraph XV, modify the Work Plan.

ii. The Department may request, subject to dispute resolution pursuant to Paragraph XV, that Respondent submit additional or supplemental Work Plans for the Site to complete the current remedial phase within thirty (30) Days after the Department's written request.

3. A Site Management Plan, if necessary, shall be submitted in accordance with the schedule set forth in the IRM Work Plan or Remedial Work Plan.

4. During all field activities conducted under a Department-approved Work Plan, Respondent shall have on-Site a representative who is qualified to supervise the activities undertaken in accordance with the provisions of 6 NYCRR 375-1.6(a)(3).

5. A Professional Engineer licensed and registered in New York State must stamp and sign all Work Plans other than SC or RI/FS Work Plans.

C. <u>Submission of Final Reports and Periodic</u> <u>Reports</u>

1. In accordance with the schedule contained in a Work Plan, Respondent shall submit a final report as provided at 6 NYCRR 375-1.6(b) and a final engineering report as provided at 6 NYCRR 375-1.6(c).

2. Any final report or final engineering report that includes construction activities shall include "as built" drawings showing any changes made to the remedial design or the IRM.

3. In the event that the final engineering report for the Site requires Site management, Respondent shall submit an initial periodic report by in accordance with the schedule in the Site Management Plan and thereafter in accordance with a schedule determined by the Department. Such periodic report shall be signed by a Professional Engineer or by such other qualified environmental professional as the Department may find acceptable and shall contain a certification as provided at  $\hat{6}$ NYCRR 375-1.8(h)(3). Respondent may petition the Department for a determination that the institutional and/or engineering controls may be terminated. Such petition must be supported by a statement by a Professional Engineer that such controls are no longer necessary for the protection of public health and the environment. The Department shall not unreasonably withhold its approval of such petition.

4. Within sixty (60) days of the Department's approval of a Final Report, Respondent shall submit such additional Work Plans as is required by the Department in its approval letter of such Final Report. Failure to submit any additional Work Plans within such period shall be a violation of this Order.

#### D. Review of Submittals

1. The Department shall make a good faith effort to review and respond in writing to each submittal Respondent makes pursuant to this Order within sixty (60) Days. The Department's response shall include, in accordance with 6 NYCRR 375-1.6(d), an approval, modification request, or disapproval of the submittal, in whole or in part.

i. Upon the Department's written approval of a Work Plan, such Department-approved. Work Plan shall be deemed to be incorporated into and made a part of this Order and shall be implemented in accordance with the schedule contained therein.

ii. If the Department modifies or requests modifications to a submittal, it shall specify the reasons for such modification(s). Within fifteen (15) Days after the date of the Department's written notice that Respondent's submittal has been disapproved, Respondent shall notify the Department of its election in accordance with 6 NYCRR 375-1.6(d)(3). If Respondent elects to modify or accept the Department's modifications to the submittal, Respondent shall make a revised submittal that incorporates all of the Department's modifications to the first submittal in accordance with the time period set forth in 6 NYCRR 375-1.6(d)(3). In the event that Respondent's revised submittal is disapproved, the Department shall set forth its reasons for such disapproval in writing and Respondent shall be in violation of this Order unless it invokes dispute resolution pursuant to Paragraph XV and its position prevails. Failure to make an election or failure to comply with the election is a violation of this Order.

iii. If the Department disapproves a submittal, it shall specify the reasons for its disapproval. Within fifteen (15) Days after the date of the Department's written notice that Respondent's submittal has been disapproved, Respondent shall notify the Department of its election in accordance with 6 NYCRR 375-1.6(d)(4). If Respondent elects to modify the submittal, Respondent shall make a revised submittal that addresses all of the Department's stated reasons for disapproving the first submittal in accordance with the time period set forth in 6 NYCRR 375-1.6(d)(4). In the event that Respondent's revised submittal is disapproved, the Department shall set forth its reasons for such disapproval in writing and Respondent shall be in violation of this Order unless it invokes dispute resolution pursuant to Paragraph XV and its position prevails. Failure to make an election or failure to comply with the election is a violation of this Order.

2. Within thirty (30) Days after the Department's approval of a final report, Respondent shall submit such final report, as well as all data gathered and drawings and submittals made pursuant to such Work Plan, in an electronic format acceptable to the Department. If any document cannot be converted into electronic format, Respondent shall submit such document in an alternative format acceptable to the Department.

E. Department's Issuance of a ROD

1. Respondent shall cooperate with the Department and provide reasonable assistance, consistent with the Citizen Participation Plan, in soliciting public comment on the proposed remedial action plan ("PRAP"), if any. After the close of the public comment period, the Department shall select a final remedial alternative for the Site in a ROD. Nothing in this Order shall be construed to abridge any rights of Respondent, as provided by law, to judicially challenge the Department's ROD.

2. Respondent shall have 60 days from the date of the Department's issuance of the ROD to notify the Department in writing whether it will

implement the remedial activities required by such ROD. If the Respondent elects not to implement the required remedial activities, then this order shall terminate in accordance with Paragraph XIV.A. Failure to make an election or failure to comply with the election is a violation of this Order.

### F. Institutional/Engineering Control Certification

In the event that the remedy for the Site, if any, or any Work Plan for the Site, requires institutional or engineering controls, Respondent shall submit a written certification in accordance with 6 NYCRR 375-1.8(h)(3) and 375-3.8(h)(2).

#### III. Penalties

A. 1. Respondent's failure to comply with any term of this Order constitutes a violation of this Order, the ECL, and 6 NYCRR 375-2.11(a)(4). Nothing herein abridges Respondent's right to contest any allegation that it has failed to comply with this Order.

2. Payment of any penalties shall not in any way alter Respondent's obligations under this Order.

B. 1. Respondent shall not suffer any penalty or be subject to any proceeding or action in the event it cannot comply with any requirement of this Order as a result of any Force Majeure Event as provided at 6 NYCRR 375-1.5(b)(4). Respondent must use best efforts to anticipate the potential Force Majeure Event, best efforts to address any such event as it is occurring, and best efforts following the Force Majeure Event to minimize delay to the greatest extent possible. "Force Majeure" does not include Respondent's economic inability to comply with any obligation, the failure of Respondent to make complete and timely application for any required approval or permit, and non-attainment of the goals, standards, and requirements of this Order.

2. Respondent shall notify the Department in writing within five (5) Days of the onset of any Force Majeure Event. Failure to give such notice within such five (5) Day period constitutes a waiver of any claim that a delay is not subject to penalties. Respondent shall be deemed to know of any circumstance which it, any entity controlled by it, or its contractors knew or should have known. 3. Respondent shall have the burden of proving by a preponderance of the evidence that (i) the delay or anticipated delay has been or will be caused by a Force Majeure Event; (ii) the duration of the delay or the extension sought is warranted under the circumstances; (iii) best efforts were exercised to avoid and mitigate the effects of the delay; and (iv) Respondent complied with the requirements of Subparagraph IV.B.2 regarding timely notification.

4. If the Department agrees that the delay or anticipated delay is attributable to a Force Majeure Event, the time for performance of the obligations that are affected by the Force Majeure Event shall be extended for a period of time equivalent to the time lost because of the Force majuere event, in accordance with 375-1.5(4).

5. If the Department rejects Respondent's assertion that an event provides a defense to noncompliance with this Order pursuant to Subparagraph IV.B, Respondent shall be in violation of this Order unless it invokes dispute resolution pursuant to Paragraph XV and Respondent's position prevails.

#### IV. Entry upon Site

A. Respondent hereby consents, upon reasonable notice under the circumstances presented, to entry upon the Site (or areas in the vicinity of the Site which may be under the control of Respondent) by any duly designated officer or employee of the Department or any State agency having jurisdiction with respect to matters addressed pursuant to this Order, and by any agent, consultant, contractor, or other person so authorized by the Commissioner, all of whom shall abide by the health and safety rules in effect for the Site, for inspecting, sampling, copying records related to the contamination at the Site. testing, and any other activities necessary to ensure Respondent's compliance with this Order. Upon request, Respondent shall (i) provide the Department with suitable work space at the Site, including access to a telephone, to the extent available, and (ii) permit the Department full access to all non-privileged records relating to matters addressed by this Order. Raw data is not considered privileged and that portion of any privileged document containing raw data must be provided to the Department. In the event Respondent is unable to obtain any authorization from third-party property owners necessary to perform its obligations under this Order.

the Department may, consistent with its legal authority, assist in obtaining such authorizations.

B. The Department shall have the right to take its own samples and scientific measurements and the Department and Respondent shall each have the right to obtain split samples, duplicate samples, or both, of all substances and materials sampled. The Department shall make the results of any such sampling and scientific measurements available to Respondent.

#### V. Payment of State Costs

A. Within forty-five (45) days after receipt of an itemized invoice from the Department, Respondent shall pay to the Department a sum of money which shall represent reimbursement for State Costs as provided by 6 NYCRR 375-1.5 (b)(3)(i). Failure to timely pay any invoice will be subject to late payment charge and interest at a rate of 9% from the date the payment is due until the date the payment is made.

B. Costs shall be documented as provided by 6 NYCRR 375-1.5(b)(3). The Department shall not be required to provide any other documentation of costs, provided however, that the Department's records shall be available consistent with, and in accordance with, Article 6 of the Public Officers Law.

C. Each such payment shall be made payable to the New York State Department of Environmental Conservation and shall be sent to:

Director, Bureau of Program Management Division of Environmental Remediation New York State Department of Environmental Conservation 625 Broadway Albany, New York 12233-7012

D. The Department shall provide written notification to the Respondent of any change in the foregoing addresses.

E. If Respondent objects to any invoiced costs under this Order, the provisions of 6 NYCRR 375-1.5 (b)(3)(v) and (vi) shall apply. Objections shall be sent to the Department as provided under subparagraph VI,C above.

F. In the event of non-payment of any invoice within the 45 days provided herein, the Department

may seek enforcement of this provision pursuant to Paragraph IV or the Department may commence an enforcement action for non-compliance with ECL '27-1423 and ECL 71-4003.

#### VI. Release and Covenant Not to Sue

Upon the Department's issuance of a Certificate of Completion as provided at 6 NYCRR 375-1.9 and 375-2.9, Respondent shall obtain the benefits conferred by such provisions, subject to the terms and conditions described therein.

### VII. Reservation of Rights

A. Except as provided at 6 NYCRR 375-1.9 and 375-2.9, nothing contained in this Order shall be construed as barring, diminishing, adjudicating, or in any way affecting any of the Department's rights or authorities, including, but not limited to, the right to require performance of further investigations and/or response action(s), to recover natural resource damages, and/or to exercise any summary abatement powers with respect to any person, including Respondent.

B. Except as otherwise provided in this Order, Respondent specifically reserves all rights and defenses under applicable law respecting any Departmental assertion of remedial liability and/or natural resource damages against Respondent, and further reserves all rights respecting the enforcement of this Order, including the rights to notice, to be heard, to appeal, and to any other due process. The existence of this Order or Respondent's compliance with it shall not be construed as an admission of liability, fault, wrongdoing, or breach of standard of care by Respondent, and shall not give rise to any presumption of law or finding of fact, or create any rights, or grant any cause of action, which shall inure to the benefit of any third party. Further, Respondent reserves such rights as it may have to seek and obtain contribution, indemnification, and/or any other form of recovery from its insurers and from other potentially responsible parties or their insurers for past or future response and/or cleanup costs or such other costs or damages arising from the contamination at the Site as may be provided by law, including but not limited to rights of contribution under section 113(f)(3)(B) of CERCLA, 42 U.S.C. § 9613(f)(3)(B).

VIII. Indemnification

Respondent shall indemnify and hold the Department, the State of New York, the Trustee of the State's natural resources, and their representatives and employees harmless as provided by 6 NYCRR 375-2.5(a)(3)(i).

#### IX. Public Notice

A. Within thirty (30) Days after the effective date of this Order, Respondent shall provide notice as required by 6 NYCRR 375-1.5(a). Within sixty (60) Days of such filing, Respondent shall provide the Department with a copy of such instrument certified by the recording officer to be a true and faithful copy.

B. If Respondent proposes to transfer by sale or lease the whole or any part of Respondent's interest in the Site, or becomes aware of such transfer, Respondent shall, not fewer than forty-five (45) Days before the date of transfer, or within forty-five (45) Days after becoming aware of such conveyance, notify the Department in writing of the identity of the transferee and of the nature and proposed or actual date of the conveyance, and shall notify the transferee in writing, with a copy to the Department, of the applicability of this Order. However, such obligation shall not extend to a conveyance by means of a corporate reorganization or merger or the granting of any rights under any mortgage, deed, trust, assignment, judgment, lien, pledge, security agreement, lease, or any other right accruing to a person not affiliated with Respondent to secure the repayment of money or the performance of a duty or obligation.

#### X. Change of Use

Applicant shall notify the Department at least sixty (60) days in advance of any change of use, as defined in 6 NYCRR 375-2.2(a), which is proposed for the Site, in accordance with the provisions of 6 NYCRR 375-1.11(d). In the event the Department determines that the proposed change of use is prohibited, the Department shall notify Applicant of such determination within forty-five (45) days of receipt of such notice.

#### XI. Environmental Easement

A. If a Record of Decision for the Site relies upon one or more institutional and/or engineering controls, Respondent (or the owner of the Site) shall submit to the Department for approval an further activities to be undertaken as part of a Remedial Program for the Site.

#### XIV. Dispute Resolution

A. In the event disputes arise under this Order, Respondent may, within fifteen (15) Days after Respondent knew or should have known of the facts which are the basis of the dispute, initiate dispute resolution in accordance with the provisions of 6 NYCRR 375-1.5(b)(2).

B. All cost incurred by the Department associated with dispute resolution are State costs subject to reimbursement pursuant to this Order.

C. Nothing contained in this Order shall be construed to authorize Respondent to invoke dispute resolution with respect to the remedy selected by the Department in the ROD or any element of such remedy, nor to impair any right of Respondent to seek judicial review of the Department's selection of any remedy.

### XV. Miscellaneous

A. Respondent agrees to comply with and be bound by the provisions of 6 NYCRR Subparts 375-1 and 375-2; the provisions of such Subparts that are referenced herein are referenced for clarity and convenience only and the failure of this Order to specifically reference any particular regulatory provision is not intended to imply that such provision is not applicable to activities performed under this Order.

B. The Department may exempt Respondent from the requirement to obtain any state or local permit or other authorization for any activity conducted pursuant to this Order in accordance with 6 NYCRR 375-1.12(b), (c), and (d).

C. 1. Respondent shall use best efforts to obtain all Site access, permits, easements, approvals, institutional controls, and/or authorizations necessary to perform Respondent's obligations under this Order, including all Department-approved Work Plans and the schedules contained therein. If, despite Respondent's best efforts, any access, permits, easements, approvals, institutional controls, or authorizations cannot be obtained, Respondent shall promptly notify the Department and include a summary of the steps taken. The Department may, as it deems appropriate and within its authority, assist Respondent in obtaining same.

2. If an interest in property is needed to implement an institutional control required by a Work Plan and such interest cannot be obtained, the Department may require Respondent to modify the Work Plan pursuant to 6 NYCRR 375-1.6(d)(3) to reflect changes necessitated by Respondent's inability to obtain such interest.

D. The paragraph headings set forth in this Order are included for convenience of reference only and shall be disregarded in the construction and interpretation of any provisions of this Order.

E. 1. The terms of this Order shall constitute the complete and entire agreement between the Department and Respondent concerning the implementation of the activities required by this Order. No term, condition, understanding, or agreement purporting to modify or vary any term of this Order shall be binding unless made in writing and subscribed by the party to be bound. No informal advice, guidance, suggestion, or comment by the Department shall be construed as relieving Respondent of Respondent's obligation to obtain such formal approvals as may be required by this Order. In the event of a conflict between the terms of this Order and any Work Plan submitted pursuant to this Order, the terms of this Order shall control over the terms of the Work Plan(s). Respondent consents to and agrees not to contest the authority and jurisdiction of the Department to enter into or enforce this Order.

2. i. Except as set forth herein, if Respondent desires that any provision of this Order be changed, Respondent shall make timely written application to the Commissioner with copies to the parties listed in Subparagraph IV.A.1.

ii. If Respondent seeks to modify an approved Work Plan, a written request shall be made to the Department's project manager, with copies to the parties listed in Subparagraph IV.A.1.

iii. Requests for a change to a time frame set forth in this Order shall be made in writing to the Department's project attorney and project manager; such requests shall not be unreasonably denied and a written response to such requests shall be sent to Respondent promptly. Environmental Easement to run with the land in favor of the State which complies with the requirements of ECL Article 71, Title 36, and 6 NYCRR 375-1.8(h)(2). Upon acceptance of the Environmental Easement by the State, Respondent shall comply with the requirements of 6 NYCRR 375-1.8(h)(2).

B. If the ROD provides for no action other than implementation of one or more institutional controls, Respondent shall cause an environmental easement to be recorded under the provisions of Subparagraph XILA.

C. If Respondent does not cause such environmental easement to be recorded in accordance with 6 NYCRR 375-1.8(h)(2), Respondent will not be entitled to the benefits conferred by 6 NYCRR 375-1.9 and 375-2.9 and the Department may file an Environmental Notice on the site.

#### XII. Progress Reports

Respondent shall submit a written progress report. of its actions under this Order to the parties identified in Subparagraph IV A.1 of the Order by the 10th day of each month commencing with the month subsequent to the approval of the first Work Plan and ending with the Termination date as set forth in Paragraph XIV, unless a different frequency is set forth in a Work Plan. Such reports shall, at a minimum, include: all actions relative to the Site during the previous reporting period and those anticipated for the next reporting period; all approved activity modifications (changes of work scope and/or schedule); all results of sampling and tests and all other data received or generated by or on behalf of Respondent in connection with this Site, whether under this Order or otherwise, in the previous reporting period, including quality assurance/quality control information; information regarding percentage of completion; unresolved delays encountered or anticipated that may affect the future schedule and efforts made to mitigate such delays; and information regarding activities undertaken in support of the Citizen Participation Plan during the previous reporting period and those anticipated for the next reporting period.

#### XIII. <u>Termination of Order</u>

A. This Order will terminate upon the earlier of the following events:

1. Respondent's election in accordance with Paragraph III.E.2 not to implement the remedial activities required pursuant to the ROD. In the event of termination in accordance with this Subparagraph, this Order shall terminate effective the 5th Day after the Department's receipt of the written notification, provided, however, that if there are one or more Work Plan(s) for which a final report has not been approved at the time of Respondent's notification of its election not to implement the remedial activities in accordance with the ROD, Respondent shall complete the activities required by such previously approved Work Plan(s) consistent with the schedules contained therein. Thereafter, this Order shall terminate effective the 5th Day after the Department's approval of the final report for all previously approved Work Plans; or

2. The Department's written determination that Respondent has completed all phases of the Remedial Program (including Site Management), in which event the termination shall be effective on the 5th Day after the date of the Department's letter stating that all phases of the remedial program have been completed.

B. Notwithstanding the foregoing, the provisions contained in Paragraphs VI and IX shall survive the termination of this Order and any violation of such surviving Paragraphs shall be a violation of this Order, the ECL, and 6 NYCRR 375-2.11(a)(4), subjecting Respondent to penalties as provided under Paragraph IV so long as such obligations accrued on or prior to the Termination Date.

C. If the Order is terminated pursuant to Subparagraph XIV.A.1, neither this Order nor its termination shall affect any liability of Respondent for remediation of the Site and/or for payment of State Costs, including implementation of removal and remedial actions, interest, enforcement, and any and all other response costs as defined under CERCLA, nor shall it affect any defenses to such liability that may be asserted by Respondent. Respondent shall also ensure that it does not leave the Site in a condition, from the perspective of human health and environmental protection, worse than that which existed before any activities under this Order were commenced. Further, the Department's efforts in obtaining and overseeing compliance with this Order shall constitute reasonable efforts under law to obtain a voluntary commitment from Respondent for any

F. 1. If there are multiple parties signing this Order, the term "Respondent" shall be read in the plural, the obligations of each such party under this Order are joint and several, and the insolvency of or failure by any Respondent to implement any obligations under this Order shall not affect the obligations of the remaining Respondent(s) under this Order.

2. If Respondent is a partnership, the obligations of all general partners (including limited partners who act as general partners) under this Order are joint and several and the insolvency or failure of any general partner to implement any obligations under this Order shall not affect the obligations of the remaining partner(s) under this Order.

3. Notwithstanding the foregoing Subparagraphs XVI.F.1 and 2, if multiple parties sign this Order as Respondents but not all of the signing parties elect to implement a Work Plan, all Respondents are jointly and severally liable for each and every obligation under this Order through the completion of activities in such Work Plan that all such parties consented to; thereafter, only those Respondents electing to perform additional work shall be jointly and severally liable under this Order for the obligations and activities under such additional Work Plan(s). The parties electing not to implement the additional Work Plan(s) shall have no obligations under this Order relative to the activities. set forth in such Work Plan(s). Further, only those Respondents electing to implement such additional Work Plan(s) shall be eligible to receive the release and covenant not to sue referenced in Paragraph VII.

G. Respondent shall be entitled to receive contribution protection and/or to seek contribution to the extent authorized by ECL 27-1421(6) and 6 NYCRR 375-1.5(b)(5).

H. Unless otherwise expressly provided herein, terms used in this Order which are defined in ECL Article 27 or in regulations promulgated thereunder shall have the meaning assigned to them under said statute or regulations.

I. Respondent's obligations under this Order represent payment for or reimbursement of response costs, and shall not be deemed to constitute any type of fine or penalty. J. Respondent and Respondent's successors and assigns shall be bound by this Order. Any change in ownership or corporate status of Respondent shall in no way alter Respondent's responsibilities under this Order.

K. This Order may be executed for the convenience of the parties hereto, individually or in combination, in one or more counterparts, each of which shall be deemed to have the status of an executed original and all of which shall together constitute one and the same.