Contract ID#: S35121-12M

CFPW 16 00000 8 Department: Public Works E+816 CF 747

CF (Capital)

Contract Details Service: CONSTRUCTION MANAGEMENT NIFS ID #: (FAW 16 00000 8 NIFS Entry Date: 1/2/16 Term: from Execution to 29 mos.

New X Renewal	1) Mandated Program:	Yes X	No 🗌
Amendment	2) Comptroller Approval Form Attached:	Yes X	No 🗌
Time Extension	3) CSEA Agmt. § 32 Compliance Attached:	Yes X	No 🗌
Addl. Funds	4) Vendor Ownership & Mgmt. Disclosure Attached:	Yes X	No 🗌
Blanket Resolution RES#	5) Insurance Required	Yes X	No 🗌

Agency Information

Vend	or -
Name	Vendor ID#
HAKS Engineers, Architects, &	13-3779703
Land Surveyors	
Address	Contact Person
40 Wall Street, 11 th Floor New York, NY 10005	Jeff Terzakis, Sr. VP
	Phone (212) 747-1947

C	ounty Department
Depar	ment Contact
Keni	ieth G. Arnold,
Assi	stant to Commissioner
Addre	SS .
1194	Prospect Ave.
West	bury, NY 11590-2723
Phone	
516-	571-9607

Routing Slip

DATE Rec'd.	DEPARTMENT	Internal Verification		g. Approval Required
	Department	NIFS Entry (Dept) NIFS Appvl (Dept. Head)	hipe Vant Still	
	DPW (Capital Only)	CF Capital Fund Approval	1/1/10 Trol all	
	OMB	NIFS Approval	William RA	No D required if nket Res
	County Attorney	CA RE & Insurance Verification	Doipspie & E J-Se	
	County Attorney	CA Approval as to form	Jipshin Die 5 Se	skI No'□
	Legislative Affairs	Fw'd Original Contract to CA	DIASIN Cox cetta a le	Treed
	Rules	"7 MAIN ALOT		
	County Attorney	NIFS Approval		
	Comptroller 119100	NEST PROVIDE		
	County Executive	Notarization Filed with Clerk of the Leg.	Platu Flath	-destination of the



Contract Summary

Description: Construction Management Services Agreement for the Bay Park Sewage Treatment Plant Effluent Pumping Facility Improvements Agreement No.: S35121-12M.

Purpose: As a result of Hurricane Sandy, the facility's Effluent pumps, motors, electrical equipment and associated appurtenances were damaged. This Agreement will provide a Construction Management staff to manage the construction to rehabilitate and mitigate the Effluent Pumping Facility.

Method of Procurement: Qualification Based Selection (QBS) procedure for the procurement of professional services, developed in accordance with procedures stipulated in the Board of Supervisor's Resolution 928-1993 and the County Executive's Order No. 1-1993.

Procurement History: A Request for Proposal (RFP) was advertised in Newsday and the County Website on May 1, 2015 with technical proposals received on May 29, 2015. Four (4) Firms responded to this RFP. All of the Firms were considered local Firms (Firms having a main or branch office in Nassau or Suffolk Counties). After review of the Technical Proposals and Costs, HAKS was deemed the highest technical rank.

Description of General Provisions: This Agreement provides for complete Construction Management Services including furnishing resident engineer, inspectors, schedulers, cost estimators, evaluation of contractor claims, and other construction related services.

Impact on Funding / Price Analysis: Funding for these services to be provided under this Agreement will come from Capital Project 35121. HAKS, proposed fee was determined to be fair and reasonable. This twenty-nine (29) month Agreement has a maximum payment limitation of \$2,133,888.

Change in Contract from Prior Procurement:

Not applicable.

Recommendation:

Approve as submitted

Advisement Information

BUDGET (CODES
Fund:	CSW
Control:	35
Resp:	121
Object:	0003
Transaction:	

2,133,888
XXXXX

= LINE : .	INDEX/OBJECT CODE	AMOUNT
1	CSW; 35121	\$ 2,133,888
2		\$
3		\$
4		\$
5		\$
6		\$
	TOTAL	\$ 2,133,888

RENEW	\mathbf{AL}_{-}
% Increase	
% Decrease	

Document Prepared By: Damon W. Urso, Sanitary Engineer III

Dec 29, 2015

	Personal report for the first of the first o	Date.
NIDS Ceroncation	Comptroller Certification	County Executive Approval
I certify that this document was accepted into NIFS,	certify that an unencumbered balance sufficient to cover this contract is present in the appropriation to be charged.	Name Califfied
Name	Name	Date
Date	Date	(For Office Use Only)
		E #:



Nassau County Interim Finance Authority

Contract Approval Request Form (As of January 1, 2015)

1. V	Tendor: HAKS Engineers, Architects, and Land Surveyors
2. I	Dollar amount requiring NIFA approval: \$ 2,133,888
£	Amount to be encumbered: \$ $\frac{2,133,888}{}$
,	This is a New Contract Advisement Amendment
If a	ew contract - \$ amount should be full amount of contract dvisement — NIFA only needs to review if it is increasing funds above the amount previously approved by NIFA mendment - \$ amount should be full amount of amendment only
3. 0	Contract Term: Twenty-nine (29) months
	Has work or services on this contract commenced? Yes You No
	If yes, please explain:
4. I	unding Source:
-	General Fund (GEN) Capital Improvement Fund (CAP) Other Grant Fund (GRT) Federal % 100 State % County % Fanding
Is th	ne cash available for the full amount of the contract? Yes No
	If not, will it require a future borrowing? Yes No
Has	the County Legislature approved the borrowing? Yes No N/A
Has	NIFA approved the borrowing for this contract? Yes No N/A
5. P	rovide a brief description (4 to 5 sentences) of the item for which this approval is requested:
	This is an Agreement for Construction Management Services for the Bay Park Effluent Pumping Facility. Much needed improvements are required as a result of Hurricane Sandy to be made to this facility. This agreement is to provide construction related services such as Resident Engineer, Inspectors, Estimators, Schedulers, etc., to manage the rehabilitation.
6. I	Has the item requested herein followed all proper procedures and thereby approved by the:
ľ	Nassau County Attorney as to form Yes No N/A Nassau County Committee and/or Legislature Yes No N/A
J	Date of approval(s) and citation to the resolution where approval for this item was provided:
7. Id	dentify all contracts (with dollar amounts) with this or an affiliated party within the prior 12 months:
	Exceeds \$50 K

AUTHORIZATION

To the best of my knowledge, I hereby certify that the information contained in this Contract Approval Request Form and any additional information submitted in connection with this request is true and accurate and that all expenditures that will be made in reliance on this authorization are in conformance with the Nassau County Approved Budget and not in conflict with the Nassau County Multi-Year Financial Plan. I understand that NIFA will rely upon this information in its official deliberations.

losean	Su O O	,/2/11
Signature	Title	Date //25/16
Print Name		
	COMPTROLLER'	'S OFFICE
To the best of my know conformance with the Multi-Year Financial P	Nassau County Approved Budget a	formation listed is true and accurate and is in and not in conflict with the Nassau County
Regarding funding, ple	ease check the correct response:	
I certify that the	funds are available to be encumb	ered pending NIFA approval of this contract.
If this is a capital proje I certify that the b	ct: onding for this contract has been app	
Signature	Title	Date
Print Name		
	NIFA	
Amount being approved	d by NIFA:	
Signature	Title	Date
Print Name		

NOTE: All contract submissions MUST include the County's own routing slip, current NIFS printouts for all relevant accounts and relevant Nassau County Legislature communication documents and relevant supplemental information pertaining to the item requested herein.

NIFA Contract Approval Request Form MUST be filled out in its entirety before being submitted to NIFA for review.

NIFA reserves the right to request additional information as needed.

RULES RESOLUTION NO. 1/2-2016

A RESOLUTION AUTHORIZING THE COUNTY EXECUTIVE TO EXECUTE A PERSONAL SERVICES AGREEMENT BETWEEN THE COUNTY OF NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY DEPARTMENT OF PUBLIC WORKS, AND HAKS ENGINEERS, ARCHITECTS, AND LAND SURVEYORS, P.C.

Consty Legislature
2-1-14
2-1-14
Legislature
3 recused 0
Legislature 7

WHEREAS, the County has negotiated a personal services agreement with HAKS Engineers, Architects, and Land Surveyors, P.C. to provide construction management services for the Bay Park Sewage Treatment Plant Effluent Pumping Facility Improvements, a copy of which is on file with the Clerk of the Legislature; now, therefore, be it

RESOLVED, that the Rules Committee of the Nassau County Legislature authorizes the County Executive to execute the said agreement with HAKS Engineers, Architects, and Land Surveyors, P.C. FAML6200 V4.2 LINK TO:

PROJECT SUMMARY INQUIRY NIFS PRODUCTION SYSTEM

01/22/2016 11:51 AM

ACTIVE

BALANCE (Y,M,Q,A): A FUNDING PERIOD: CURI FISCAL MO/YEAR: 01 2016 JAN 2016 PROJECT END DATE:

CURRENCY CODE:

PROJECT

: 35121 WASTEWATER FACILITIES STORM RESTORATION

PROJECT DETAIL

CHARACTER

: X OBJECT FUND TYPE

FUND SUBFUND

	CCT DESCRIPTION	BUDGET	ACTUAL	ENCUMBERED	BALANCE
OA	CAPITAL PROCEEDS	180,745,000	4,409,165	•	-176,335,835
BQ	CAPITAL RESOURCES	, , , , , , , , ,	2,872,239		2,872,239
FA	FEDERAL AID - REIM		40,751,981		40,751,981
	REVENUE TOTAL	180,745,000	48,033,385		-132,711,615
00	CAPITAL PROJECTS	180,745,000	47,734,105	78,035,289	54,975,607
AA	SALARIES, WAGES &	, ,	160,226	, ,	-160,226
AB	FRINGE BENEFITS		92,883		-92,883
F1-HEL	P F2-SELECT	F4		-NEXT	<i>52</i> ,000

F7-PRIOR PG F8-NEXT PG F9-LINK

GO14 - RECORD FOUND

FAML6200 V4.2 LINK TO:

NIFS PRODUCTION SYSTEM PROJECT SUMMARY INQUIRY 01/22/2016 11:51 AM

ACTIVE

BALANCE (Y,M,Q,A): A

FUNDING PERIOD :

CURRENCY CODE:

FISCAL MO/YEAR

: 01 2016 JAN 2016 PROJECT END DATE:

PROJECT

: 35121 WASTEWATER FACILITIES STORM RESTORATION

PROJECT DETAIL

CHARACTER OBJECT

X

FUND TYPE

FUND **SUBFUND**

S OBJECT DESCRIPTION

BUDGET

ACTUAL ENCUMBERED

BALANCE

EXPENDITURE TOTAL

180,745,000

47,987,214

78,035,289

54,722,497

REVENUE LESS EXPE

46,171 -78,035,289 -77,989,118

F1-HELP

F2-SELECT

F4-PRIOR

F5-NEXT

F7-PRIOR PG F8-NEXT PG F9-LINK

GO12 - NEXT PAGE DISPLAYED

NIFS PRODUCTION SYSTEM VENDOR DETAIL

01/22/2016 11:55 AM

ACTIVE

FISCAL MO/YEAR: 08 2015 AUG VENDOR: 133779703 BALANCE TYPE : 01 ENCUMBRANC 2015

HAK ENGINEERS AND LAND SURVEYORS PC

	_ 				
S	•	DOCUMENT	INDEX	SUBOBJ BANK	CHECK NO PERIOD
	DUE DATE DESCRI	PTION			AMOUNT
	08/06/2015 136 P	VGPW15001010	01 PWCAPCAP	00003	08 2015
	07/20/2015 *610-18	8* EST 18			-55,914.27
	08/12/2015 136P	VGPW15001046	01 PWCSWCSW	00003	08 2015
	07/22/2015 *585A0	2-EST 20*			-20,568.24
	08/14/2015 109			00003	08 2015
	AMEND	1-CM SVCES-FII	RST PRECINCT-	EXT TO 8-28-16	612,099.00
	08/25/2015 109			00002	6100104C 08 2015
	BID DO	CS FOR RESURFA	ACING PH. 50		128,000.00
	08/25/2015 109			00003	9510201D 08 2015
	ON-CALI	L MISSION 1-S	FRUCTURAL EVA	LVARIOUS COUNT	50,000.00
	08/28/2015 103	CFPW15000026	01 PWCSWCSW	00003	35114 Ó8 2015
	CM SER	VICE-GCSTP-PR	IMARY+SECONDA	RY CLARIFIER IMP	477,605.00

F1-HELP F1-HELP F2-SELECT F7-PRIOR PG F8-NEXT PG F9-LINK GO14 - RECORD FOUND

NIFS PRODUCTION SYSTEM VENDOR DETAIL

01/22/2016 11:56 AM

ACTIVE

BALANCE TYPE : 01 ENCUMBRANC

FISCAL MO/YEAR: 06 2015 JUNE 2015 BALANCE TYPE: 01 ENCUME VENDOR: 133779703 HAK ENGINEERS AND LAND SURVEYORS PC

S POST DATE T/C DOCUMENT	INDEX	SUBOBJ BANK	CHECK NO PERIOD
DUE DATE DESCRIPTION			AMOUNT
06/02/2015 109 CAPW15000090		00003	9510201D 06 2015
ON-CALL BLDG CM-MISS		RUCTABILITY REVI	120,000.00
06/02/2015 109 CAPW15000090		00003	9510201D 06 2015
ON-CALL BLDG CM-MISS	SION 5 -CONST	RUCTABILITY REVI	70,711.40
06/08/2015 136P VGPW15000657	01 PWCAPCAP	00003	Ó6 2015
05/15/2015 *610-016* EST 16			-47,644.58
06/09/2015 136P VGPW15000660	01 PWCAPCAP	00003	06 2015
05/15/2015 *H670008DH-A06* ES	ST 6		-14,916.65

F1-HELP F2-SELECT F7-PRIOR PG F8-NEXT PG F9-LINK GO14 - RECORD FOUND

NIFS PRODUCTION SYSTEM VENDOR DETAIL

01/22/2016 11:56 AM

ACTIVE

FISCAL MO/YEAR: 05 2015 MAY 2015

BALANCE TYPE: 01 ENCUMBRANC VENDOR : 133779703 HAK ENGINEERS AND LAND SURVEYORS PC

S	POST DATE T/C DOCUMENT		INDEX	SUBOBJ BANK	CHECK NO PERIOD
	DUE DATE DESCRIPTION				AMOUNT
	05/08/2015 136P VGPW15000512	01	PWCAPCAP	00003	05 2015
	04/09/2015 *610-015* EST 15				-38,663.08
	05/13/2015 109 CAPW15000083			00003	9510201D 05 2015
	ON-CALL BLDG CONSTR			ICE RINK	46,000.00
	05/19/2015 136P VGPW15000580	01	PWCSWCSW	00003	05 2015
	04/29/2015 *697-011* EST 11				-54,729.92
	05/26/2015 136P VGPW15000625	01	PWCSWCSW	00003	Ó5 2015
	05/11/2015 *697-012* EST 12				-54,933.38

F1-HELP F2-SELECT F7-PRIOR PG F8-NEXT PG F9-LINK GO14 - RECORD FOUND

NIFS PRODUCTION SYSTEM VENDOR DETAIL

01/22/2016 11:56 AM

ACTIVE

FISCAL MO/YEAR : 04 2015 APR 2015

BALANCE TYPE : 01 ENCUMBRANC

VENDOR : 133779703 HAK ENGINEERS AND LAND SURVEYORS PC

		—— ———				
S			DOCUMENT	INDEX	SUBOBJ BANK	CHECK NO PERIOD
	DUE DATE D	ESCR11	PTION			AMOUNT
	04/06/2015	109	CAPW15000048	01 PWCSWCSW	00003	S37850F8 04 2015
	C	M SVC	SGCWWTP AER	ATION BLOWER/UST	REPLACEMENT	403,530.00
	04/16/2015	136P	VGPW15000403	01 PWCSWCSW	00003	Ó4 2015
	03/24/2015 **	697-0	10* EST 10			-55,242.78
	04/17/2015	136P	VGPW15000431	01 PWCAPCAP	00003	Ó4 2015
	03/26/2015 *	H6700	008DH-A02*	EST 2		-85,281.76
	04/17/2015	136P	VGPW15000432	01 PWCAPCAP	00003	Ó4 2015
			08DH-A03* ES			-24,527.20
	04/17/2015	136P	VGPW15000436	01 PWCAPCAP	00003	04 2015
	03/26/2015 **					-49,102.35
	04/18/2015	136F	VDPW15000280	01 PWCAPCAP	00002	04 2015
	04/19/2015 D					-975.29

F1-HELP F2-SELECT F7-PRIOR PG F8-NEXT PG F9-LINK GO14 - RECORD FOUND

George Maragos Comptroller



OFFICE OF THE COMPTROLLER

240 Old Country Road Mineola, New York 11501

COMPTROLLER APPROVAL FORM FOR PERSONAL, PROFESSIONAL OR HUMAN SERVICES CONTRACTS

Attach this form along with all personal, professional or human services contracts, contract renewals, extensions and amendments.

CONTRACTOR NAME: HAKS Engineer	rs, Architects, c	<u>& L</u>	and Survey	ors	
CONTRACTOR ADDRESS: 40 Wall Stre	eet, 11 th Floor N	New	York, NY	1000	<u>5</u>
FEDERAL TAX ID #:13-3779703					
Instructions: Please check the appropriation roman numerals, and provide all the requ	ite box ("⊠") ested informat	afte	er one of t	he f	ollowing
I. \square The contract was awarded to the lowe	est, responsible	e bio	dder after a	dver	tisement
for sealed bids. The contract was awarded	after a request	for	sealed bids	was	published
	[newspaper]	on			
[date]. The sealed bids were publicly opened on sealed bids were received and opened.			[date]		[#] of
II X The contractor was selected nursuons					

II. X The contractor was selected pursuant to a Request for Proposals.

The Contract was entered into after a written request for proposals was issued on May 1, 2015. Potential proposers were made aware of the availability of the RFP by advertisement in Newsday, and by publication on the County procurement website. Proposals were due on May 29, 2015. [Four] (4) proposals were received and evaluated. The evaluation committee consisted of four members from the Department of Public Works. The proposals were scored and ranked. As a result of the scoring and ranking, the highest-ranking proposer was selected.

The co	This is a renewal, extension or amendment of an existing contract. ntract was originally executed by Nassau County on [date]. This is a light or extension pursuant to the contract, or an amendment within the scope of the contract or RFP
(copies	s of the relevant pages are attached). The original contract was entered into
of the receive	[describe ement method, i.e., RFP, three proposals evaluated, etc.] Attach a copy of the most recent evaluation contractor's performance for any contract to be renewed or extended. If the contractor has not ed a satisfactory evaluation, the department must explain why the contractor should nevertheless be ted to continue to contract with the county.
propo	Pursuant to Executive Order No. 1 of 1993, as amended, at least three esals were solicited and received. The attached memorandum from the etment head describes the proposals received, along with the cost of each esal.
	A. The contract has been awarded to the proposer offering the lowest cost proposal; OR:
X	B. The attached memorandum contains a detailed explanation as to the reason(s)why the contract was awarded to other than the lowest-cost proposer. The attachment includes a specific delineation of the unique skills and experience, the specific reasons why a proposal is deemed superior, and/or why the proposer has been judged to be able to perform more quickly than other proposers.
memo	Pursuant to Executive Order No. 1 of 1993 as amended, the attached brandum from the department head explains why the department did not at least three proposals.
	A. There are only one or two providers of the services sought or less than three providers submitted proposals. The memorandum describes how the contractor was determined to be the sole source provider of the personal service needed or explains why only two proposals could be obtained. If two proposals were obtained, the memorandum explains that the contract was awarded to the lowest cost proposer, or why the selected proposer offered the higher quality proposal, the proposer's unique and special experience, skill, or expertise, or its availability to perform in the most immediate and timely manner.
	B. The memorandum explains that the contractor's selection was dictated by the terms of a federal or New York State grant, by legislation or by a court order. (Copies of the relevant documents are attached).
	C. Pursuant to General Municipal Law Section 104, the department is purchasing the services required through a New York State Office of General Services contract no, and the attached memorandum explains how the purchase is within the scope of the terms of that contract. D. Pursuant to General Municipal Law Section 119-0, the department is purchasing the services required through an inter-municipal agreement.

VI.

This is a human services contract with a not-for-profit agency for which a competitive process has not been initiated. Attached is a memorandum that explains the reasons for entering into this contract without conducting a competitive process, and details when the department intends to initiate a competitive process for the future award of these services. For any such contract, where the vendor has previously provided services to the county, attach a copy of the most recent evaluation of the vendor's performance. If the contractor has not received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to contract with the county.

In certain limited circumstances, conducting a competitive process and/or completing performance evaluations may not be possible because of the nature of the human services program, or because of a compelling need to continue services through the same provider. In those circumstances, attach an explanation of why a competitive process and/or performance evaluation is inapplicable.

VII. X This is a public works contract for the provision of architectural, engineering or surveying services. The attached memorandum provides details of the department's compliance with Board of Supervisors' Resolution No.928 of 1993, including its receipt and evaluation of annual Statements of Qualifications & Performance Data, and its negotiations with the most highly qualified firms.

VIII. Participation of Minority Group Members and Women in Nassau County Contracts. The selected contractor has agreed that it has an obligation to utilize best efforts to hire MWBE sub-contractors. Proof of the contractual utilization of best efforts as outlined in Exhibit "EE" may be requested at any time, from time to time, by the Comptroller's Office prior to the approval of claim vouchers.

IX. X Department MWBE responsibilities. To ensure compliance with MWBE requirements as outlined in Exhibit "EE", Department will require vendor to submit list of sub-contractor requirements prior to the contract being submitted to the Comptroller.

X. □ Vendor will not require any sub-contractors.

In addition, if this is a contract with an individual or with an entity that has only one or two employees: □ a review of the criteria set forth by the Internal Revenue Service, Revenue Ruling No. 87-41, 1987-1 C.B. 296, attached as Appendix A to the Comptroller's Memorandum, dated February 13, 2004, concerning independent contractors and employees indicates that the contractor would not be considered an employee for federal tax purposes.

Department Head Signature

Date'

NOTE: Any information requested above, or in the exhibit below, may be included in the county's "staff summary" form in lieu of a separate memorandum.

COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS Inter-Departmental Memo

TO:

Office of the County Executive

Att: Richard R. Walker, Chief Deputy County Executive

FROM:

Department of Public Works

DATE:

October 13, 2015

SUBJECT:

Proposed Personal Services Agreement with HAKS

Recommendation of Firm for Construction Management Services

Bay Park Sewage Treatment Plant Effluent Pumping Facility Improvements Proposed Agreement No. S35121-12M

This Department intends to procure Construction Management services for the Improvements to the Effluent Pumping Facility at the Bay Park Sewage Treatment Plant. The Effluent Pumping System experienced significant damage as a result of Hurricane Sandy.

A "Request for Proposal" was prepared in conformance with the Department's policy for assessing technical understanding, statement of qualification, and a proposed project schedule. The Request for Proposal was posted on the County's website and advertised in *Newsday*.

Technical and Cost Proposals were received from four (4) firms (listed below) on May 29, 2015. The Technical Proposals were evaluated by professionals from within the Department of Public Works. Following the review, the technical rank was established and the cost proposals were reviewed. The results of the technical evaluation are summarized below, along with each firm's total proposed fee (based upon 27 month construction duration).

Firm Name	Technical Rank	Technical Rating	Proposed Design Fee	Total Design Fee with Contingency
HAKS	1 .	92.5	\$1,641,452.66	\$2,133,888.00
Jacobs	2	90,0	\$1,799,968.05	\$2,339,958.00
D&B	3	85.8	\$1,548,175.00	\$2,012,628.00
VJ Associates	4	72.8	\$1,671,291.00	\$2,172,678.00

While the proposal from HAKS received the highest technical rating, their original proposal cost (\$2,522,650.88) was higher than we anticipated for the scope of services; it was believed that clarification as to the basis for their proposed cost was necessary. A discussion was held with representatives of HAKS to discuss their cost proposal, the scope of services, and the anticipated project scope. After several discussions and iterations of their cost proposal, HAKS submitted a revised cost proposal of \$1,641,452.66 (\$2,133,888.00 with contingency) for this project.



Office of the County Executive

Att: Richard R. Walker, Chief Deputy County Executive

October 13, 2015

Page 2

Subject:

Proposed Personal Services Agreement with HAKS

Recommendation of Firm for Construction Management Services

Bay Park STP Effluent Pumping Facility Improvements

Proposed Agreement No. S35121-12M

In our professional judgment, the proposal submitted by HAKS, having the highest technical rating and proposing a reasonable design fee, represents the best value to the County. Therefore, we recommend proceeding with a Personal Service Agreement with HAKS for \$1,642,452.66 (\$2,133,888.00 with contingency) to provide Construction Management Services for the Effluent Pumping Facility Improvements.

The funding for these professional services is available under Capital Project 35121. It is expected that the full cost of these services will be eligible for reimbursement by the Federal Emergency Management Agency (FEMA) under the Robert T. Stafford Disaster Relief and Emergency Assistance Act.

In accordance with the procedural guidelines, CSEA has been notified of this proposed agreement.

If you approve or disapprove of the foregoing, please signify by signing below and returning a copy of this memo.

Richard P. Millet

Chief Deputy Commissioner

RPM:KGA:JLD:rp

c:

Shila Shah-Gavnoudias, Commissioner

Kenneth G. Arnold, Assistant to Commissioner

Joseph L. Davenport, Unit Head, Water/Wastewater Engineering Unit

Damon W. Urso, Sanitary Engineer III

Loretta V. Dionisio, Hydrogeologist II

APPROVED:

DISAPPROVED:

Richard K. Walker

Ciciana V. Walker

Date

Richard R. Walker

Date

Chief Deputy County Executive

Chief Deputy County Executive

REQUEST TO INITIATE

Se41 12/24/13 RTI Number_____

REQUEST FOR QUALIFICATIONS/REQUEST FOR PROPOSAL/REQUEST FOR BID CONTRACT

PART I: Approval by th	ae Deputy County Executi	ve for Operations	must be obtained prio	r to <u>ANY</u> RFQ/RFP	/RFBC
☐ RF	Q RFP	RFBC	☐ In-House or	Requirements V	Vork Order
Project Title: Bay Par	rk STP Effluent Pumpi	ng Facility Repai	ir and Mitigation (S	35121-12M)	
Department: Public	Works <u>Project</u>	Manager: Dan	non W. Urso	<u>Date</u> :	Dec 7, 2015
Service Requested: C	Construction Manageme	ent Services			
mitigation measures fo	project is necessary to the effluent pumping cessary to ensure reliab	facility at the B	ay Park STP. This f	acility was floode	plement permanent repairs and damaged during Hurricand revent future flooding.
Requested by: Public	Works – Water/Waste	water Engineerir	ng Unit		
Project Cost for this Pl	hase/Contract: (Plan/[Design/Construct Circle appropria	ion/CM/Equipment): \$2,140,000.00	
Total Project Cost: \$4 Includes, design, construction		te Start Work: Isse being requested	February 2015	<u>Duration:</u> Tw Phase being reques	venty-nine (29) months
Capital Funding Appro	oval: YES N	0 🔲	SIGNATURE]	DATE
Funding Allocation (C See Attached Sheet if multiye					
NIFS Entered :	ATURE D	ATE	AIM Entered:	SIGNATURE	DATE
Funding Code: use thi	is on all encumbrances		Timesheet Code:	use this on tim	esheets
	Quality Review Act (SE , Environmental Asses: Supplemental Environ	sment Form Req			
Department Head App	roval: YES [□ NO □		SIGNAT	URE
DCE/Ops Approval:	YES [□ NO □		SIGNAT	URE
PART II: To be submitted	ed to Chief Deputy Count	y Executive after (Qualifications/Proposa	als/Contracts are rec	ceived from responding vendors.
Vendor	· · · · · · · · · · · · · · · · · · ·	Quote		Comment	See Attached Sheet
3				***	
DCE/Ops Approval:	YES	NO	Signature		

CONTRACT FOR SERVICES

THIS AGREEMENT (together with the schedules, appendices, attachments and exhibits, if any, this "Agreement"), dated as of the date this Agreement is executed by the County of Nassau, between (i) Nassau County, a municipal corporation having its principal office at 1550 Franklin Avenue, Mineola, New York 11501 (the "County") acting on behalf of the County Department of Public Works, having its principal office at 1194 Prospect Avenue, Westbury, New York 11590 (the "Department") and (ii) HAKS Engineers, Architects, and Land Surveyors, P.C., a consulting engineering firm having its principal office at 22 Central Drive, Farmingdale, New York 11735 (the "Firm" or Contractor").

WITNESSETH:

WHEREAS, the County desires to hire the Firm to perform the services described in this Agreement; and

WHEREAS, the Firm desires to perform the services described in this Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants contained in this Agreement, the parties agree as follows:

1. Term.

This term of this Agreement shall commence on the date on which this Agreement is executed by the County (the "Commencement Date") and terminate on the Twenty-ninth (29) month anniversary of the Commencement Date (the "Expiration Date") unless sooner terminated or extended in accordance with its terms. Notwithstanding the foregoing, the Department, in its sole discretion, shall have the right to extend this Agreement one (1) year delivering a notice of extension to the Firm at least thirty (30) days prior to the Expiration Date. The Agreement so extended shall be on the same terms, conditions and covenants as during the initial term except that the Expiration Date shall be modified in accordance with the notice of extension.

2.. Services.

- (a) The construction management services to be provided by the Firm under this Agreement for the Bay Park Sewage Treatment Plant Effluent Pumping Facility Improvements, shall consist of those specific work divisions and deliverables as enumerated in the "Detailed Scope of Services," attached hereto and hereby made a part hereof as Exhibit "A".
- (b) At any time during the term of this Agreement, the County may, in its sole and absolute discretion, require the Firm to perform Extra Services. The Firm shall not perform, nor be compensated for, Extra Services without the prior written approval of the Commissioner. The Firm agrees to perform any such Extra Services in accordance with the terms and conditions contained in this Agreement. As used herein, "Extra Services" means additional services which are (i) generally within the scope of services set forth in this Agreement, (ii) necessary or in furtherance of the goals of this Agreement and (iii) not due to the fault or negligence of the Contractor.
- (c) The following items are not included in the Firm's fee, and shall be reimbursable at an actual cost as expenditures in the interest of the project, provided (i) they have been approved in advance by the Commissioner of the Department in writing, in his/her sole discretion, (ii) are not considered services as set forth in this Agreement, and (iii) subject to compliance with the County's bill paying procedures:

- (1) The direct cost of expenses for travel to locations other than the County and or the project site, including transportation (coach unless otherwise authorized by the County), reasonable meal and lodging expenses, at rates established by the County for its own employees, and as have been approved in advance by the County.
 - (2) Testing Laboratory Services.
- (3) Messenger service and cables as <u>not</u> necessarily incurred in the performance of services hereunder by the Firm and their sub-consultants.
 - (4) Final models, photographs and renderings as requested by the County.
- (5) Reproduction of design development and construction document drawings, specification, reports and other documents furnished to, or on behalf of, the County in excess of five (5) copies each. Any items prepared on behalf of the Firm or their subconsultants shall not be paid for by the County.
 - (6) Other comparable expenses as approved by the County.

3. Payment.

- (a) Amount of Consideration. The amount to be paid to the Firm as full consideration for the Firm's services under this Agreement, including any extra services that may be so authorized, shall be payable as itemized in the "Payment Schedule," attached hereto and made a hereby part hereof as Exhibit "B". Notwithstanding the foregoing, the maximum amount to be paid the Firm's services under this Agreement, including any Extra Services that may so be authorized, shall not exceed Two Million One Hundred Thirty-three Thousand, Eight Hundred and Eighty-eight (\$2,133,888.00) dollars.
- (b) <u>Vouchers</u>; <u>Voucher Review</u>, <u>Approval and Audit</u>. Payments shall be made to the Firm in arrears and shall be contingent upon (i) the Firm submitting a claim voucher (the "<u>Voucher</u>") in a form satisfactory to the County, that (a) states with reasonable specificity the services provided and the payment requested as consideration for such services, (b) certifies that the services rendered and the payment requested are in accordance with this Agreement, and (c) is accompanied by documentation satisfactory to the County supporting the amount claimed, and (ii) review, approval and audit of the Voucher by the Department and/or the County Comptroller or his or her duly designated representative (the "Comptroller").
- (c) <u>Timing of Claims for Payment</u>. The Firm shall submit claims no later than three (3) months following the County's receipt of the services that are the subject of the claim and no more frequently than once a month.
- (d) <u>No Duplication of Payments</u>. Payments under this Agreement shall not duplicate payments for any work performed or to be performed under other agreements between the Firm and any funding source including the County.
- (e) <u>Payments in Connection with Termination or Notice of Termination</u>. Unless a provision of this Agreement expressly states otherwise, payments to the Firm following the termination of this Agreement shall not exceed payments made as consideration for services that were (i) performed prior to termination, (ii) authorized by this Agreement to be performed, and (iii) not performed after the Firm received notice that the County did not desire to receive such services.

(f) Payments Relating to Services Rendered by Subcontractors. The County retains the right, but not the obligation, prior to making any payment to the Firm, to demand that the Firm furnish to the County, proof acceptable to the County, in its sole and absolute discretion, that all due and payable claims made by subcontractors in connection with this Agreement have been paid to date or are included in the amount being requested by the Firm.

4. Ownership and Control of Work Product

(a) <u>Copyrights</u>.

- (i) Upon execution of this Agreement, any reports, documents, data, photographs and/or other materials produced pursuant to this Agreement, and any and all drafts and/or other preliminary materials in any format related to such items, shall become the exclusive property of the County.
- (ii) Any reports, documents, data, photographs and/or other materials produced pursuant to this Agreement ("Copyrightable Materials") shall be considered "work-made-for-hire" within the meaning and purview of Section 101 of the United States Copyright Act, 17 U.S.C. §101, and the County shall be the copyright owner thereof and of all aspects, elements and components thereof in which copyright protection might exist. To the extent that the Copyrightable Materials do not qualify as "work-made-for-hire," the Firm hereby irrevocably transfers, assigns and conveys exclusive copyright ownership in and to the Copyrightable Materials to the County, free and clear of any liens, claims, or other encumbrances. The Firm shall retain no copyright or intellectual property interest in the Copyrightable Materials, and they shall be used by the Firm for no other purpose without the prior written permission of the County.
- (iii) The Firm acknowledges that the County may, in its sole discretion, register copyright in the Copyrightable Materials with the U.S. Copyright Office or any other government agency authorized to grant copyright registrations. The Firm shall cooperate in this effort, and agrees to provide any further documentation necessary to accomplish this.
- (iv) The Firm represents and warrants that the Copyrightable Materials: (1) are wholly original material not published elsewhere (except for material that is in the public domain); (2) do not violate any copyright law; (3) do not constitute defamation or invasion of the right of privacy or publicity, and (4) are not an infringement of any kind, of the rights of any third party. To the extent that the Copyrightable Materials incorporate any non-original material, the Firm has obtained all necessary permissions and clearances, in writing, for the use of such non-original material under this Agreement, copies of which shall be provided to the County upon execution of this Agreement.
- (b) Patents and Inventions. Any discovery or invention arising out of or developed in the course of performance of this Agreement shall be promptly and fully reported to the Department, and if this work is supported by a federal grant of funds, shall be promptly and fully reported to the Federal Government for determination as to whether patent protection on such invention shall be sought and how the rights in the invention or discovery, including rights under any patent issued thereon, shall be disposed of and administered in order to protect the public interest.
- (c) <u>Pre-existing Rights.</u> In no case shall 4(a) or 4(b) above apply to, or prevent the Firm from asserting or protecting its rights in any report, document or other data, or any invention which existed prior to or was developed or discovered independently from the activities directly related to this Agreement.

- (d) <u>Infringements of Patents, Trademarks, and Copyrights</u>. The Firm shall indemnify and hold the County harmless against any claim for any infringement by the Firm of any copyright, trade secrets, trademark or patent rights of design, systems, drawings, graphs, charts, specifications or printed matter furnished or used by the Firm in the performance of this Agreement. The Firm shall indemnify and hold the County harmless regardless of whether or not the infringement arises out of compliance with the scope of services/scope of work.
- (e) Antitrust. The Firm hereby assigns, sells, and transfers to the County all right, title and interest in and to any claims and causes of action arising under the antitrust laws of the State of New York or of the United States relating to the particular goods or services procured by the County under this Agreement.
- 5. <u>Independent Contractor</u>. The Firm is an independent contractor of the County. The Firm shall not, nor shall any officer, director, employee, servant, agent or independent contractor of the Firm (a "Contractor Agent"), be (i) deemed a County employee, (ii) commit the County to any obligation, or (iii) hold itself, himself, or herself out as a County employee or Person with the authority to commit the County to any obligation. As used in this Agreement the word "Person" means any individual person, entity (including partnerships, corporations and limited liability companies), and government or political subdivision thereof (including agencies, bureaus, offices and departments thereof).
- 6. <u>No Arrears or Default</u>. The Firm is not in arrears to the County upon any debt or contract and it is not in default as surety, Firm, or otherwise upon any obligation to the County, including any obligation to pay taxes to, or perform services for or on behalf of, the County.

7. <u>Compliance with Law.</u>

- (a) Generally. The Firm shall comply with any and all applicable Federal, State and local Laws, including, but not limited to those relating to conflicts of interest, human rights, a living wage, and disclosure of information, in connection with its performance under this Agreement. In furtherance of the foregoing, the Firm is bound by and shall comply with the terms of Appendices "EE" attached hereto and hereby made a part hereof. As used in this Agreement the word "Law" includes any and all statutes, local laws, ordinances, rules, regulations, applicable orders, and/or decrees, as the same may be amended from time to time, enacted, or adopted.
- (b) <u>Nassau County Living Wage Law.</u> Pursuant to LL 1-2006, as amended, and to the extent that a waiver has not been obtained in accordance with such law or any rules of the County Executive, the Firm agrees as follows:
 - (i) Firm shall comply with the applicable requirements of the Living Wage Law, as amended;
 - (ii) Failure to comply with the Living Wage Law, as amended, may constitute a material breach of this Agreement, such breach being determined solely by the County. Firm has the right to cure such breach within thirty days of receipt of notice of breach from the County. In the event that such breach is not timely cured, the County may terminate this Agreement as well as exercise any other rights available to the County under applicable law.
 - (iii) On a yearly basis, Firm shall provide the County with any material changes to its Certificate of Compliance, attached hereto and hereby made a part hereof as Appendix "L."

- (c) Records Access. The parties acknowledge and agree that all records, information, and data ("Information") acquired in connection with performance or administration of this Agreement shall be used and disclosed solely for the purpose of performance and administration of the contract or as required by law. The Firm acknowledges that Firm Information in the County's possession may be subject to disclosure under Article 6 of the New York State Public Officer's Law ("Freedom of Information Law" or "FOIL"). In the event that such a request for disclosure is made, the County shall make reasonable efforts to notify the Firm of such request prior to disclosure of the Information so that the Firm may take such action as it deems appropriate.
- (d) <u>Protection of Client Information</u>. The firm acknowledges and agrees that all information that the Firm acquires in connection with the performance under this Agreement shall be strictly confidential, used solely for the purpose of performing services to or on behalf of the County, and shall not be disclosed to third parties except (i) as permitted under this Agreement, (ii) with the written consent of the County (and then only to the extent of the consent), or (iii) upon legal compulsion.
 - 8. <u>Minimum Service Standards</u>. Regardless of whether required by Law:
- (a) The Firm shall, and shall cause Firm Agents to, conduct its, his or her activities in connection with this Agreement so as not to endanger or harm any Person or property.
- (b) The Firm shall deliver services under this Agreement in a professional manner consistent with the best practices of the industry in which the Firm operates. The Firm shall take all actions necessary or appropriate to meet the obligation described in the immediately preceding sentence, including obtaining and maintaining, and causing all Firm Agents to obtain and maintain, all approvals, licenses, and certifications ("Approvals") necessary or appropriate in connection with this Agreement.

9. <u>Indemnification; Defense; Cooperation.</u>

- (a) To the extent permissible under law, the Firm shall be responsible for and shall indemnify and hold harmless the County, the Department and its officers, employees, and agents (the "Indemnified Parties") from and against any and all liabilities, losses, costs, expenses (including, without limitation, reasonable attorneys' fees and disbursements) and damages ("Losses"), arising out of or in connection with any acts or omissions of the Firm or a Firm Agent, regardless of whether due to negligence, fault, or default, including Losses in connection with any, litigation or other legal proceeding; provided, however, that the Firm shall not be responsible for that portion, if any, of a Loss that is caused by the negligence of an indemnified party.
- (b) The Firm shall, upon the County's demand and at the County's direction, promptly and diligently defend, at the Firm's own risk and expense, any and all suits, actions, or proceedings which may be brought or instituted against one or more Indemnified Parties for which the Firm is responsible to allegations directly related to the firm's negligence under this Section, and, further to the Firm's indemnification obligations, the Firm shall pay and satisfy any judgment, decree, loss or settlement in connection therewith.
- (c) The Firm shall, and shall cause Firm Agents to, cooperate with the County and the Department in connection with the investigation, defense or prosecution of any action, suit or proceeding in connection with this Agreement, including the acts or omissions of the Firm and/or a Firm Agent in connection with this Agreement.
- (d) <u>Limitation of Liability.</u> In no event shall either party be liable to the other for any indirect, special consequential incidental or punitive damages arising out of this Agrament or

any Task Order issued hereunder.

- (e) The provisions of this Section shall survive the termination of this Agreement.
- 10. Insurance.
- (a) Types and Amounts. The Firm shall obtain and maintain throughout the term of this Agreement, at its own expense: (i) one or more policies for commercial general liability insurance, which policy(ies) shall name "Nassau County" as an additional insured and have a minimum single combined limit of liability of not less than one million dollars (\$1,000,000) per occurrence and two million dollars (\$2,000,000) aggregate coverage, (ii) if contracting in whole or part to provide professional services, one or more policies for professional liability insurance, which policy(ies) shall have a minimum single combined limit liability of not less than two million dollars (\$2,000,000) per occurrence and four million dollars (\$4,000,000) aggregate coverage, (iii) compensation insurance for the benefit of the Firm's employees ("Workers' Compensation Insurance"), which insurance is in compliance with the New York State Workers' Compensation Law, and (iv) such additional insurance as the County may from time to time specify.
- (b) <u>Acceptability; Deductibles; Subcontractors</u>. All insurance obtained and maintained by the Firm pursuant to this Agreement shall be (i) written by one or more commercial insurance carriers licensed to do business in New York State and acceptable to the County, and which is (ii) in form and substance acceptable to the County. The Firm shall be solely responsible for the payment of all deductibles to which such policies are subject. The Firm shall require any subcontractor hired in connection with this Agreement to carry insurance with the same limits and provisions required to be carried by the Firm under this Agreement.
- (c) Delivery; Coverage Change; No Inconsistent Action. Prior to the execution of this Agreement, copies of current certificates of insurance evidencing the insurance coverage required by this Agreement shall be delivered to the Department. Not less than thirty (30) days prior to the date of any expiration or renewal of, or actual, proposed or threatened reduction or cancellation of coverage under, any insurance required hereunder, the Firm shall provide written notice to the Department of the same and deliver to the Department renewal or replacement certificates of insurance. The Firm shall cause all insurance to remain in full force and effect throughout the term of this Agreement and shall not take or omit to take any action that would suspend or invalidate any of the required coverages. The failure of the Firm to maintain Workers' Compensation Insurance shall render this contract void and of no effect. The failure of the Firm to maintain the other required coverages shall be deemed a material breach of this Agreement upon which the County reserves the right to consider this Agreement terminated as of the date of such failure.
- 11. Assignment; Amendment; Waiver; Subcontracting. This Agreement and the rights and obligations hereunder may not be in whole or part (i) assigned, transferred or disposed of, (ii) amended, (iii) waived, or (iv) subcontracted, without the prior written consent of the County Executive or his or her duly designated deputy (the "County Executive"), and any purported assignment, other disposal or modification without such prior written consent shall be null and void. The failure of a party to assert any of its rights under this Agreement, including the right to demand strict performance, shall not constitute a waiver of such rights.

12. Termination.

(a) Generally. This Agreement may be terminated (i) for any reason by the County upon thirty (30) days' written notice to the Firm (ii) for "Course" by the County immediately upon

the receipt by the Firm of written notice of termination, (\underline{iii}) upon mutual written Agreement of the County and the Firm, and (\underline{iv}) in accordance with any other provisions of this Agreement expressly addressing termination.

As used in this Agreement the word "Cause" includes: (i) a breach of this Agreement; (ii) the failure to obtain and maintain in full force and effect all Approvals required for the services described in this Agreement to be legally and professionally rendered; and (iii) the termination or impending termination of federal or state funding for the services to be provided under this Agreement.

- (b) By the Firm. This Agreement may be terminated by the Firm if performance becomes impracticable through no fault of the Firm, where the impracticability relates to the Firm's ability to perform its obligations and not to a judgment as to convenience or the desirability of continued performance. Termination under this subsection shall be effected by the Firm delivering to the commissioner or other head of the Department (the "Commissioner"), at least sixty (60) days prior to the termination date (or a shorter period if sixty days' notice is impossible), a notice stating (i) that the Firm is terminating this Agreement in accordance with this subsection, (ii) the date as of which this Agreement will terminate, and (iii) the facts giving rise to the Firm's right to terminate under this subsection. A copy of the notice given to the Commissioner shall be given to the Deputy County Executive who oversees the administration of the Department (the "Applicable DCE") on the same day that notice is given to the Commissioner.
- (c) <u>Firm Assistance upon Termination</u>. In connection with the termination or impending termination of this Agreement the Firm shall, regardless of the reason for termination, take all actions reasonably requested by the County (including those set forth in other provisions of this Agreement) to assist the County in transitioning the Firm's responsibilities under this Agreement. The provisions of this subsection shall survive the termination of this Agreement.
- 13. Accounting Procedures; Records. The Firm shall maintain and retain, for a period of six (6) years following the later of termination of or final payment under this Agreement, complete and accurate records, documents, accounts and other evidence, whether maintained electronically or manually ("Records"), pertinent to performance under this Agreement. Records shall be maintained in accordance with Generally Accepted Accounting Principles and, if the Firm is a non-profit entity, must comply with the accounting guidelines set forth in the federal Office of Management & Budget Circular A-122, "Cost Principles for Non-Profit Organizations." Such Records shall at all times be available for audit and inspection by the Comptroller, the Department, any other governmental authority with jurisdiction over the provision of services hereunder and/or the payment therefore, and any of their duly designated representatives. The provisions of this Section shall survive the termination of this Agreement.
- 14. <u>Limitations on Actions and Special Proceedings against the County</u>. No action or special proceeding shall lie or be prosecuted or maintained against the County upon any claims arising out of or in connection with this Agreement unless:
- (a) Notice. At least thirty (30) days prior to seeking relief the Firm shall have presented the demand or claim(s) upon which such action or special proceeding is based in writing to the Applicable DCE for adjustment and the County shall have neglected or refused to make an adjustment or payment on the demand or claim for thirty (30) days after presentment. The Firm shall send or deliver copies of the documents presented to the Applicable DCE under this Section to each of (i) the Department and the (ii) the County Attorney (at the address specified above for the County) on the same day that documents are sent or delivered to the Applicable DCE. The

complaint or necessary moving papers of the Firm shall allege that the above-described actions and inactions preceded the Firm's action or special proceeding against the County.

- (b) <u>Time Limitation</u>. Such action or special proceeding is commenced within the earlier of (\underline{i}) one (1) year of the first to occur of (\underline{A}) final payment under or the termination of this Agreement, and (\underline{B}) the accrual of the cause of action, and $(\underline{i}\underline{i})$ the time specified in any other provision of this Agreement.
- 15. Work Performance Liability. The Firm is and shall remain primarily liable for the successful completion of all work in accordance this Agreement irrespective of whether the Firm is using a Firm Agent to perform some or all of the work contemplated by this Agreement, and irrespective of whether the use of such Firm Agent has been approved by the County.
- 16. <u>Consent to Jurisdiction and Venue; Governing Law.</u> Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Nassau County in New York State and the parties expressly waive any objections to the same on any grounds, including venue and <u>forum non conveniens</u>. This Agreement is intended as a contract under, and shall be governed and construed in accordance with, the Laws of New York State, without regard to the conflict of laws provisions thereof.
- 17. Notices. Any notice, request, demand or other communication required to be given or made in connection with this Agreement shall be (a) in writing, (b) delivered or sent (i) by hand delivery, evidenced by a signed, dated receipt, (ii) postage prepaid via certified mail, return receipt requested, or (iii) overnight delivery via a nationally recognized courier service, (c) deemed given or made on the date the delivery receipt was signed by a County employee, three (3) business days after it is mailed or one (1) business day after it is released to a courier service, as applicable, and (d)(i) if to the Department, to the attention of the Commissioner at the address specified above for the Department, (ii) if to an Applicable DCE, to the attention of the Applicable DCE (whose name the Firm shall obtain from the Department) at the address specified above for the County, (iii) if to the Comptroller, to the attention of the Comptroller at 240 Old Country Road, Mineola, NY 11501, and (iv) if to the Firm, to the attention of the person who executed this Agreement on behalf of the Firm at the address specified above for the Firm, or in each case to such other persons or addresses as shall be designated by written notice.

18. All Legal Provisions Deemed Included; Severability; Supremacy and Construction.

- (a) Every provision required by Law to be inserted into or referenced by this Agreement is intended to be a part of this Agreement. If any such provision is not inserted or referenced or is not inserted or referenced in correct form then (i) such provision shall be deemed inserted into or referenced by this Agreement for purposes of interpretation and (ii) upon the application of either party this Agreement shall be formally amended to comply strictly with the Law, without prejudice to the rights of either party.
- (b) In the event that any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- (c) Unless the application of this subsection will cause a provision required by Law to be excluded from this Agreement, in the event of an actual conflict between the terms and conditions set forth above the signature page to this Agreement and those contained in any schedule, exhibit, appendix, or attachment to this Agreement, the terms and conditions set forth above the signature page shall control. To the extent possible all the terms of this Agreement.

should be read together as not conflicting.

- (d) Each party has cooperated in the negotiation and preparation of this Agreement. Therefore, in the event that construction of this Agreement occurs, it shall not be construed against either party as drafter.
- 19. <u>Section and Other Headings</u>. The section and other headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.
- 20. <u>Entire Agreement</u>. This Agreement represents the full and entire understanding and agreement between the parties with regard to the subject matter hereof and supersedes all prior agreements (whether written or oral) of the parties relating to the subject matter of this Agreement.
- 21. <u>Administrative Service Charge</u>. The Firm agrees to pay the County an administrative service charge of Five Hundred Thirty Three Dollars (\$533.00) for the processing of this Agreement pursuant to Ordinance Number 74-1979, as amended by Ordinance Number 128-2006. The administrative service charge shall be due and payable to the County by the Firm upon signing this Agreement.

22. <u>Joint Venture</u>.

- (a) If the Firm is comprised of more than one legal entity or any group of partners or joint venturers associated for the purpose of undertaking this Agreement, each such entity acknowledges and hereby affirmatively represents and agrees that each has the power to bind the Firm and each of the others hereunder; and as such, each acts both as principal and agent of the Firm and of each of the others hereunder. Each further acknowledges and agrees that all such entities, partners or joint venturers associated for the purposes of undertaking this Agreement shall be jointly and severally liable to third parties, including but not limited to the County, for the acts or omissions of the Firm or any other entity, partner or joint venturer hereunder.
- (b) If the Contractor is comprised of more than one legal entity or any group of partners or joint venturers associated for the purposes of undertaking this agreement, each such entity acknowledges and hereby affirmatively represents and agrees that the respective rights, duties and liabilities of each hereunder shall be governed by the laws of the State of New York, including but not limited to the New York Partnership Law.
 - 23. <u>Executory Clause</u>. Notwithstanding any other provision of this Agreement:
- (a) Approval and Execution. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person unless (i) all County approvals have been obtained, including, if required, approval by the County Legislature, and (ii) this Agreement has been executed by the County Executive (as defined in this Agreement).
- (b) Availability of Funds. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person beyond funds appropriated or otherwise lawfully available for this Agreement, and, if any portion of the funds for this Agreement are from the state and/or federal governments, then beyond funds available to the County from the state and/or federal governments.

IN WITNESS WHEREOF, the parties have executed this Amendment as of the date first above written.

FIRM	HAKS Engineers, Architects, and Land Survey	ors
By:	Can	
Name: <u>H</u>	usam Ahmad, P.E.	
Title: <u>Cha</u>	nirman/CEO	
Date:	12/17/15	
	,	
NASSAU C	OUNTY	
By:		
Title: C	County Executive	
De	eputy County Executive	
Date:		

PLEASE EXECUTE IN <u>BLUE</u> INK

STATE OF NEW YORK)	
)ss.:	
COUNTY OF NEW YORK)	

On the 17th day of <u>December</u> in the year 2015 before me personally came <u>Husam Ahmad, P.E.</u> to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of that he or she is the <u>Chairman / CEO of HAKS Engineers, Architects, and Land Surveyors, P.C.</u> the corporation described herein and which executed the above instrument; and that he or she signed his or her name thereto by authority of the board of directors of said corporation.

NOTARY PUBLIC Totally Hope

TIFFANY J. MAYERS
Notary Public, State of New York
No. 01MA6183244
Qualified in Kings County
Commission Expires March 10, 2016

STATE OF NEW YORK)

COUNTY OF NASSAU)

On the ____ day of _____ in the year 2015 before me personally came _____ to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of _____; that he or she is County Executive of the County of Nassau, the municipal corporation described herein and which executed the above instrument; and that he or she signed his or her name thereto pursuant to Section 205 of the County Government Law of Nassau County.

NOTARY PUBLIC

EXHIBIT "A"

DETAILED SCOPE OF SERVICES

The FIRM shall provide comprehensive construction and post-construction phase services. The scope of services to be performed in the respective phases (which will overlap) is summarized below.

Construction Phase Services

<u>Commencement and Duration</u> -- The Construction Phase will commence with the award of a construction contract for the project and will terminate upon final acceptance of the Project in its entirety by the County. The construction phase is scheduled for 27 months with one (1) month of pre-construction duties and one (1) month post-construction duties for a total duration of 29 months.

General Construction Administration - The CM shall provide administration of the Project and shall administer all construction contracts on the County's behalf. This project is being built under a Project Labor Agreement (PLA) using a single prime Construction Contractor ("CC"). The Program Manager will perform as the PLA administrator of Nassau County's Master Project Labor Agreement as amended for this project, and will advise the CM of the PLA requirements for this particular project. The CM will be provided a copy of "the Procedure Manual for Project Management" prepared by the Nassau County Department of Public Works, as a guide to the County's standard administrative procedures, as well as a copy of the Bay Park Program Construction Management Manual, prepared on behalf of the County by the PM. Administer the construction of the Project, including scheduling of the Work and coordination of the Construction Contractor (CC). The CM shall maintain competent full-time staff at the project site to administer the project, at all times Work is being performed by CC. The FIRM shall furnish his staff with personal equipment required for project administration, including, but not limited to personal protective equipment, digital cameras, cellular telephones, etc.

<u>Site Conditions</u> - As portions of the Work become accessible, CM shall promptly and diligently investigate existing conditions and report to the County, the Program Manager and the Design Engineer, those conditions which differ substantially from the information contained in the Construction Documents. Collaborate with the County, the Program Manager and the Design Engineer to devise appropriate modifications to the Contract Documents.

Quality Assurance - The FIRM shall create and implement a Quality Assurance Program consisting, at the minimum, of testing, controlled inspection, and the CM's routine observation of the Work of the CC with respect to conformance to the Construction Documents, based upon the guidelines presented in the Bay Park Program Construction Management Manual. The CM shall endeavor to guard the Owner against defects and deficiencies in the Work, and shall coordinate testing and controlled inspection by third parties with the Work of the CC. The CM shall promptly notify the County, Program Manager, Design Engineer, and CC, as applicable, of defective, deficient, and/or non-conforming Work, and shall make recommendations for correction/resolution. Track all defective and non-conforming Work through correction until final acceptance by the County. The FIRM shall be required to perform all applicable specialty work inspections as outlined by NYS Building Code Chapter 17.

Scheduling - The CC shall prepare the Master Construction Schedule (baseline) and monthly updates. This Schedule shall be prepared using the critical path method and Primavera P6 (or later version) software as approved, and shall be broken down in sufficient detail to be useful for monitoring progress, delay analysis, and administering the CC's contract provisions. The schedule shall be cost and resource loaded by the CC. The CM is responsible for monitoring the accuracy and completeness of the CPM Schedule, to review the Baseline and updates, provide analysis of delay, preparation of reports as required by the County, negotiation of delay claims and recommendation for recovery or necessary changes to complete the project within budget and schedule. The CM is responsible for the detailed review of all logic logic changes, durations. Work Breakdown

Structure (WBS), resource and cost loading and acceptance. The CM shall evaluate CC's requests for extension of the Contract time, and advise the County confidentially on the quantum and merits of such requests. The CC shall update the Master Schedule monthly to show progress, compile 2-week look-ahead schedules from the Master Schedule and augment same. The CM shall follow up with the CC who will prepare Schedule updates as necessary to reflect changes and show the impact of changes to the critical path and completion milestones. The CM shall review in a timely manner as per contract specifications. Upon approval of the baseline and subsequent to each monthly update, the CM shall prepare/distribute the schedule report consisting of project status, current critical issues, upcoming concerns, analysis of attribution of delays and suggested recovery by CC, and shall provide information to the PM for integration to and updating of the Program Master Schedule and shall discuss and agree upon recovery steps with the Program Manager.

<u>Cash Flow Forecast</u> - With the cooperation of the CC, CM shall prepare a cash flow forecast for the entire project, based on the project schedule, and shall revise same, whenever there is a significant change in the schedule that would warrant a revision to the cash flow forecast. The baseline cash flow forecast and all revisions shall also be forwarded to the PM for integration into the Master Program Budget and Cost Forecasting Tool.

Monitor Progress - Monitor the progress of the CC's work and prepare written daily reports documenting the type and location of work performed, the CC's trade labor and equipment, and all pertinent details relative to the progress of the Work. Augment the written reports with photographic documentation of the work in progress. Photographs are required when unforeseen conditions, disputed work, or deficiencies in the Work are encountered. Proactively monitor the progress of the Work, taking such steps (on behalf of the County) as are authorized under the CC's contract, to ensure that the CC's workforce is sufficient and the work is being diligently prosecuted. Where progress is impeded by actions/inactions of the Design Engineer, or others, bring such matters promptly to the attention of the County for resolution. The CM shall monitor the progress in such a manner as to complete the project within the schedule and budget, on behalf of Nassau County.

Information Management System - The PM has implemented an information management system (Microsoft Sharepoint in conjunction with Oracle Contract Management) to track and update the status of all pertinent project information. The CM shall reimburse the PM for the cost associated with obtaining and maintaining a license for Contract Management and shall attend training sessions provided by the PM. The CM shall upload all project documents upon receipt from the CC, per the templates developed by the PM. The CM shall utilize the system to generate logs and variance reports which shall be provided to the PM The CM shall develop and maintain paper and electronic project files, including. but not limited to, project correspondence, contract drawings and documents, submittals. payment requisitions, standard forms (such as insurance certificates, bonds, lien waivers, releases, etc.) and reports. Documents and records will be maintained by the CM for a period of six (6) years after completion of services. The CM shall track all drawings, CC submittals, meeting minutes, requests for information, bulletins, changes orders, CC requisitions/payments, correspondence, reports, and all documents, which should be part of the project record. Project records, including the project directory and emergency contact information, will be kept well organized and the information maintained current at all times. The CM shall receive the CC's submittals such as shop drawings, product data. and samples, promptly review them for completeness and responsiveness, log and finally distribute them to the Design Engineer, all distribution shall be electronic, for review and approval; within 48 hours of receipt by CM of CC's submittals. The CM shall return submittals to the CC within 24 hours of receipt from the Design Engineer, and shall update the submittal log accordingly. CM shall collect and compile as-built drawings, operations and maintenance manuals, spare parts and attic stock provided by the CC and is responsible for documenting acceptability and the transfer of these items to Plant Operations, in both paper and electronic formats.

<u>CC Payments</u>: - Receive, review, and recommend for processing by the County, all schedules of values, invoices, and requests for payments prepared by the CC. CM shall correlate CC's payment requests with the progress of the work and take into account any deficiencies in the work for which payment is being requested, in making his

recommendation. The CM's recommendation for payment shall constitute a representation to the County, that, to the best of the CM's knowledge, information and belief; the Work has progressed to the point indicated, and the quality of the Work is in accordance with the Contract Documents. All payments shall be based on the cost loaded CPM schedule and CM shall be responsible for certifying such payments. The CM shall provide copies of their recommendations for payment to the PM.

Meetings – Schedule and conduct regular weekly job progress meetings with the CC, the Design Engineer, the County, the Program Manager and others, where necessary to plan and coordinate the Work, discuss progress, and solve problems related the Project. The CM shall also attend weekly meetings with the County, the Program Manager and/or the Design Engineer. Prepare and timely distribute meeting minutes and agenda. Special meetings will be scheduled as the need arises and participation by the CM at these meetings shall be at no additional cost to the County.

Reporting – The CM shall prepare monthly written progress reports and deliver 5 copies of same to the County, and 1 copy to the Program Manager no later than the 10th day of the following month. Such reports shall include the following information at a minimum:

- A. Executive Summary
- B. Progress Narrative supported by photographs and the project schedule updated to show progress
- C. Issues Report Report on all critical and important issues, which require the attention of the County
- D. Change Orders log the status of change orders (e.g., potential, proposed, pending, processed)
- E. CC Payment Summary include a discussion of variances between amounts paid to date and the cash flow forecast
- F. Budget Report
- G. Log of Non-conforming or deficient work
- H. Attachments attach photographs, logs, reports, etc. which are germane to the Issues Report.

<u>Safety</u> - The CM shall require the CC to submit its safety program and shall serve a central role in dissemination of safety-related information between the CC, the Program Manager and the Nassau County Plant and Construction personnel. The CM shall not have control over or charge of the Work and the CM shall not be responsible for CC's means, methods, techniques, sequences or procedures, and/or for safety precautions and programs in connection with the work of the CC, since these are solely the CCs' responsibility. The CM shall not be responsible for the CC's failure to carry out the Work in accordance with the CC's Safety Programs, and/or applicable safety rules and regulations. Nevertheless, the CM shall promote safety and endeavor to guard against the creation of unsafe conditions by the CC. The CM must review the CC safety program and inform the Department and the Program Manager of its adequacy.

<u>Changes</u> - The CM shall review all Supplementary Bulletins prepared by the Design Engineer prior to their issuance; prepare cost estimates; review CC's proposals; and submit formal written recommendations, including confidential memoranda to the County and the Program Manager, clearly delineating the scope and reason for the changed work. Evaluate the CC's proposed adjustment to contract price and time; and assist the County in negotiating Change Orders. Where changes are, or may be, the result of the Design Engineer's error or omission, the CM shall confidentially inform the County and the Program Manager of such, and shall track all such changes separately on the County's behalf. Keep a log of all Requests for Information, Bulletins, Proposals and Change Orders, which shall be uploaded regularly into the Contract Management Information System.

<u>Partial Occupancy and Beneficial Use</u> - The CM shall assist the County in determining dates of Partial Occupancy of the Work, or portions thereof, designated by the County; and shall assist in obtaining any necessary temporary occupancy certificates. Review any lists prepared by the Design Engineer of incomplete or unsatisfactory work, prepare schedules for completing and correcting the Work, and monitor the completion/correction. Prior to any declaration of partial occupancy or beneficial work the CM shall coordinate

and attend a site review with the Program Manager on behalf of the County.

<u>Field Office</u> - The CM will be provided space at the Bay Park Sewage Treatment Plant for use as temporary offices, during the construction phase. This will either be on the 2nd floor of the Administration Building and/or in field trailers located on site. All CM's office equipment and supplies, including, but not limited to computers (with software and high speed internet access), printers, copiers, scanners, facsimile machines, etc. shall be provided, maintained, and subsequently removed by the CM, and the cost of same is included in the CM's Fee. Telephone service and up to 2 lines and telephones will be provided to the CM for exclusive use on this project, by the County.

New York State Revolving Fund Project —The County anticipates funding for this project under the New York State Revolving Fund Program. Accordingly, the CM will be required to comply with Program requirements as well as responsible to assure that the contractor(s) comply with the New York State Environmental Facilities Corporation (NYSEFC) bid packet and guidance documents and forms which are part of the contract documents. The CM will be responsible to administer this program on behalf of the County and provide the NYSEFC with the required compliance information.

2.2 Construction Services

Contract Closeout - Conduct final inspections with Design Engineer, the Program Manager and the County, at the completion of each phase of the project, and prepare detailed punch lists (observed discrepancies, deficiencies and incomplete items of work), as required. It is understood that the project will be completed in phases and that multiple final inspections are needed. Compile project record documents collected during the construction phase and supplement with any information collected following occupancy. Review the as-built drawings provided by the CC and verify that the as-built drawings, to the best of the CM's knowledge, based upon the CM's observations during the progress of the project, document the actual construction of the project. The CM shall then transmit the verified as-built drawings to the Design Engineer for the preparation of record drawings. THE COUNTY RESERVES THE RIGHT TO REQUIRE THE CM TO DIGITIZE CONTRACT CLOSEOUT DOCUMENTS IN A FORMAT NOT YET CHOSEN. COMPENSATION WILL BE BASED UPON THE EXTRA SERVICES SECTION OF THE AGREEMENT. Schedule and record/document the training of County personnel with respect to the operation and maintenance of components and systems.

CC Claims and Disputed Work - The CM shall promptly review the CC's claims for additional compensation and/or extension of time, whether these claims are received during or after construction. Where the Work is disputed, promptly refer the matter(s) under dispute to the Design Engineer and the Program Manager for interpretation. Confer with the Design Engineer and the Program Manager, and advise the County on the quantum and merits of each claim, and/or recommended resolution of each dispute. At the County's request, and at no additional cost to the County, schedule and attend dispute resolution meetings related to each claim/dispute, whether or not such meetings are held during the construction or post-construction phase. With the County's concurrence, prepare written response to CC's claims, incorporating the Design Engineer's determination, where applicable.

<u>Limitation of Services</u> - Nothing contained in this Agreement shall be deemed to require or authorize the CM to perform any act or render any services other than those of a professional Construction Manager, as defined herein. The services, recommendations, and advice furnished by the CM shall not be deemed to be warranties, or guarantees, or constitute the practice of any profession other than that of a professional Construction Manager. Notwithstanding any language to the contrary, this Agreement shall neither require, nor authorize, the Construction Manager to assume any duty, role, responsibility, or obligation; or perform any task, function, or activity, which is properly that of the Design Engineer.

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EXHIBIT "B"

PAYMENT SCHEDULE

Payment to the Firm for all services under this Agreement that may be authorized under this Agreement, shall be made as follows:

A. BASIC SERVICES (Not-to-Exceed Fee)

In consideration of all services, exclusive of Extra Services, if any, performed by the Firm (inclusive of subconsultants, specialty consultants, and all other costs) under this Agreement, the County shall pay the Firm a total amount not to exceed Two Million One Hundred Thirty-three Thousand, Eight Hundred and Eighty-eight (\$2,133,888.00) dollars. The Firm shall be compensated for such services by an amount equal to two and twenty-two Hundredths (2.22) times the actual salaries or wages paid to the technical personnel engaged in this project, exclusive of payroll taxes, insurance, and any and all fringe benefits.

B. REIMBURABLE EXPENSES

- 1. <u>Testing and Controlled Inspection Services</u> the Firm shall be reimbursed for the actual cost incurred in connection with testing and controlled inspection services. Invoices must be substantiated by reports, bills and payment records.
- Other Reimbursable Expenses the Firm shall be reimbursed for authorized reimbursable expenses. These must be approved by the Department, prior to the cost being incurred, in accordance with Section 2 (d) of the Agreement.

The Firm shall prepare and attach to this Agreement a Maximum Hourly Wage Rate Schedule listing the job classifications and the maximum hourly wage rate for each classification. The salaries of all employees rendering services under this Agreement must be within the limits of the approved Maximum Hourly Wage Rate Schedule. The Maximum Hourly Wage Rate Schedule will be adjusted annually in accordance with any wage increases granted to County employees in the Civil Service Employees Association. The Firm may grant an employee a salary increase within a classification or a change of classification upon written notification to the Department one month prior to the effective date of such increase or change and with written approval of the Department. Premium pay for overtime work, over and above the straight hourly rate, performed for any services rendered under this Agreement shall not be subject to any multiplier. In computing the cost to the County for overtime work performed, the overtime period shall be paid at the agreed multiplier times the straight hourly rate plus the actual premium cost incurred. Notwithstanding the foregoing, the maximum billable rate, after application of the multiplier for any services provided under the terms of this Agreement shall not exceed one hundred and seventy five dollars (\$175.00)

{insert staffing schedule, with titles, hourly rates and multipliers here}

see ATTachment

Request for Proposals for Professional Construction Management Services RFP No. #35.21-1.2M Exhibit B" Staffing Schoolule ATTachment.

\$ 73.91 \$ 69.50 \$ 47.25 \$ 56.74 \$ 54.50 \$ 23.40 S 45.00 \$ \$0,00 \$ 58.99 Construction Namager
Thomas Sand, P. E. COA (14)
The Basinet Engineer
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Office Engineer
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Gette Engineer
Hand Erta (14)
Office Engineer
Annt Nay (2)
Ont/Name insp
Demic Coppes (14)
Tachical Assistant
Name Capers (2) Office Konsager
Coat Estimator
M.Aslin. Jaffery (H)
Site Safery Officer
Jan Rrown (H)
OA/OC Officer
Lance Payon (H)
Scheduler
Mar Dies (H)
Scheduler
Mar Dies (H)

Exhibit B" Stap

Position/Title	Rate	Pre-Con							Close Out						
Position/Title	Kate	rre-Con	2015				20	18	1		Subtot	tal	Multiplier	Tota	al Cost
						<u> </u>	1	2	3	Total				}	
		11	12	1	2	ļ									
Construction Manager Thomas Raihl, P.E. CCM (H)	\$ 73.91	2	2	2	2	<u>2</u>	0	0		52	\$	4,004.56	2.2	\$	8,810.04
Resident Engineer Hamid Erfani (H)	\$ 63.50	80	80	80	165	16. 16.	165	165		4365	\$ 2	290,387.53	2.2	\$	638,852,56
Office Engineer Brien Gillen(T)	\$ 56.74	٥		0	0			C		0	\$	-	2,112	\$	-
Electrical Inspector Amit Roy (C)	\$ 47.25	0	0	0	0	,55	165	165		3465	\$ 1	172,501,81	2.5	\$	431,254.52
Civil/Mech Insp Dennis Corpas (H)	\$ 54,50	0	0	0	0	16 C	0		2	3465	\$ 1	197,564.33	2.2	\$	434,641.52
Techical Assistant Robert Cabrera (C)	\$ 23.40	0	0	0	0	<u>, (</u>	0		, (c	\$		2.5	\$	-
Office Manager	\$ 45.00	80	165	165	165	16	165	165	5 80	985	\$	46,710.75	2.2	\$	102,763.64
Cost Estimator M.Asim Jaffery (H)	\$ 50.00					<u>, , , , , , , , , , , , , , , , , , , </u>	4		4	48	\$	2,534.17	2.7	\$	5,575.18
Site Safety Officer Jan Brown (H)	\$ 58.99	20	0	0	0	<u>، ،</u>	0		0	20	\$	1,179.80	2.7	\$	2,595.56
QA/QC Officer Lance Payne (H)	\$ 61.14	20	0	0	0		5 0		0	20	\$	1,222.80	2.3	\$	2,690.16
Scheduler Mor Diao (H)	\$ 51.51	40	8	8	8		B 8		8 4 7 12		\$	6,486.13		-	14,269.50 1,641,452.66
Subtotal		242	255	255	340	50	507	1 50	/ 12	J 12541	<u>/j २</u>	722,591.87		4 [.	1,041,432.00

APPENDIX C DISCLOSURE STATEMENT

COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS CONSULTANT'S, CONTRACTOR'S AND VENDOR'S DISCLOSURE STATEMENT

1.	Name of Firm: HAKS Engineers, A	Architects, and Land Surveyors,	P.C.		
	Address: 40 Wall S	treet, 11th Floor			
	City and State: Nev	v York, NY		Zip Code <u>10005</u>	5
2.	Firm's Vendor Idea 13-3779703	ntification Number:			
3.	Type of Business:				
Ver	nture	Public Corp.	Partnership _	Sole Proprietorship	Joint
(spe	ecify)	Ltd Liability Compan	yClo	osely Held Corp. Professional	Corp. Other
4.	all partners and lim	ress of all principals; that is, all ited partners, all corporate offic ompanies (attach additional she	ers, all parties of.	Joint ventures, and all members	comparable body, s and officers of
	Husam Ahmed, Alfred Barcenilla Francisco Ruela	a, P.E., P.L.S.,			
5.	list the individual sl	address of all shareholders, men hareholders/partners/members. his section) (attach additional	(* If a Publicly h	eld Corporation include a copy	is not an individual of 10K form in
	Husam Ahmed, P	.E.,			
6.	List all affiliated an "None"] (* include sheet (s) if necessar	d related companies and their re le a separate disclosure form for y).	elationship to the each affiliated or	firm entered on line 1 (one) aborsubsidiary company)	ove [if none, enter (attach additional
	See Attached				
7.	VERIFICATION: 7 signator of the firm	This section must be signed by a for the purpose of executing co	principal of the o	Consultany Contractor or Vend	of authorized as
	and understood the	foregoing statements and they a	are, to his/her own	knowledge, true.	That no she has read
ated	12/17/18	<u></u>	Signed Print Name	Husem Ahmed	ar -
				Husam Ahmad Chairman/CEO	

Appendix "EE"

Equal Employment Opportunities for Minorities and Women

The provisions of this Appendix EE are hereby made a part of the document to which it is attached.

The Contractor shall comply with all federal, State and local statutory and constitutional antidiscrimination provisions. In addition, Local Law No. 14-2002, entitled "Participation by Minority Group Members and Women in Nassau County Contracts," governs all County Contracts as defined herein and solicitations for bids or proposals for County Contracts. In accordance with Local Law 14-2002:

- (a) The Contractor shall not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status in recruitment, employment, job assignments, promotions, upgradings, demotions, transfers, layoffs, terminations, and rates of pay or other forms of compensation. The Contractor will undertake or continue existing programs related to recruitment, employment, job assignments, promotions, upgradings, transfers, and rates of pay or other forms of compensation to ensure that minority group members and women are afforded equal employment opportunities without discrimination.
- (b) At the request of the County contracting agency, the Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status and that such employment agency, labor union, or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
- (c) The Contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the County Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
- (d) The Contractor shall make best efforts to solicit active participation by certified minority or women-owned business enterprises ("Certified M/WBEs") as defined in Section 101 of Local Law No. 14-2002, for the purpose of granting of Subcontracts.
- (e) The Contractor shall, in its advertisements and solicitations for Subcontractors, indicate its interest in receiving bids from Certified M/WBEs and the requirement that Subcontractors must be equal opportunity employers.
- (f) Contractors must notify and receive approval from the respective Department Head prior to issuing any Subcontracts and, at the time of requesting such authorization, must submit a signed Best Efforts Checklist.
- (g) Contractors for projects under the supervision of the County's Department of Public Works shall also submit a utilization plan listing all proposed Subcontractors so that, to the greatest extent feasible, all Subcontractors will be approved prior to commencement of work. Any additions or changes to the list of subcontractors under the utilization plan shall be approved by the Commissioner of the Department of Public Works when made. A copy of the utilization plan any additions or changes thereto shall be submitted by the Contractor to the Office of Minority Affairs simultaneously with the submission to the Department of Public Works.
- (h) At any time after Subcontractor approval has been requested and prior to being granted, the contracting agency may require the Contractor to submit Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises. In addition, the contracting agency may require the Contractor to submit such documentation at any time after Subcontractor approval when the contracting agency has reasonable cause to believe that the existing Best Efforts Checklist may be inaccurate. Within ten working days (10) of any such request by the contracting agency, the Contractor must submit Documentation.
- (i) In the case where a request is made by the contracting agency or a Deputy County Executive acting on behalf of the contracting agency, the Contractor must, within two (2) working days of

such request, submit evidence to demonstrate that it employed Best Efforts to obtain Certified M/WBE participation through proper documentation.

- (j) Award of a County Contract alone shall not be deemed or interpreted as approval of all Contractor's Subcontracts and Contractor's fulfillment of Best Efforts to obtain participation by Certified M/WBEs.
- (k) A Contractor shall maintain Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises for a period of six (6) years. Failure to maintain such records shall be deemed failure to make Best Efforts to comply with this Appendix EE, evidence of false certification as M/WBE compliant or considered breach of the County Contract.
- (I) The Contractor shall be bound by the provisions of Section 109 of Local Law No. 14-2002 providing for enforcement of violations as follows:
 - a. Upon receipt by the Executive Director of a complaint from a contracting agency that a County Contractor has failed to comply with the provisions of Local Law No. 14-2002, this Appendix EE or any other contractual provisions included in furtherance of Local Law No. 14-2002, the Executive Director will try to resolve the matter.
 - b. If efforts to resolve such matter to the satisfaction of all parties are unsuccessful, the Executive Director shall refer the matter, within thirty days (30) of receipt of the complaint, to the American Arbitration Association for proceeding thereon.
 - c. Upon conclusion of the arbitration proceedings, the arbitrator shall submit to the Executive Director his recommendations regarding the imposition of sanctions, fines or penalties. The Executive Director shall either (i) adopt the recommendation of the arbitrator (ii) determine that no sanctions, fines or penalties should be imposed or (iii) modify the recommendation of the arbitrator, provided that such modification shall not expand upon any sanction recommended or impose any new sanction, or increase the amount of any recommended fine or penalty. The Executive Director, within ten days (10) of receipt of the arbitrators award and recommendations, shall file a determination of such matter and shall cause a copy of such determination to be served upon the respondent by personal service or by certified mail return receipt requested. The award of the arbitrator, and the fines and penalties imposed by the Executive Director, shall be final determinations and may only be vacated or modified as provided in the civil practice law and rules ("CPLR").
- (m) The contractor shall provide contracting agency with information regarding all subcontracts awarded under any County Contract, including the amount of compensation paid to each Subcontractor and shall complete all forms provided by the Executive Director or the Department Head relating to subcontractor utilization and efforts to obtain M/WBE participation.

Failure to comply with provisions (a) through (m) above, as ultimately determined by the Executive Director, shall be a material breach of the contract constituting grounds for immediate termination. Once a final determination of failure to comply has been reached by the Executive Director, the determination of whether to terminate a contract shall rest with the Deputy County Executive with oversight responsibility for the contracting agency.

Provisions (a), (b) and (c) shall not be binding upon Contractors or Subcontractors in the performance of work or the provision of services or any other activity that are unrelated, separate, or distinct from the County Contract as expressed by its terms.

The requirements of the provisions (a), (b) and (c) shall not apply to any employment or application for employment outside of this County or solicitations or advertisements therefor or any existing programs of affirmative action regarding employment outside of this County and the effect of contract provisions required by these provisions (a), (b) and (c) shall be so limited.

The Contractor shall include provisions (a), (b) and (c) in every Subcontract in such a manner that these provisions shall be binding upon each Subcontractor as to work in connection with the County Contract.

As used in this Appendix EE the term "Best Efforts Checklist" shall mean a list signed by the Contractor, listing the procedures it has undertaken to procure Subcontractors in accordance with this Appendix EE.

As used in this Appendix EE the term "County Contract" shall mean (i) a written agreement or purchase order instrument, providing for a total expenditure in excess of twenty-five thousand dollars (\$25,000), whereby a County contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the County; or (ii) a written agreement in excess of one hundred thousand dollars (\$100,000), whereby a County contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon. However, the term "County Contract" does not include agreements or orders for the following services: banking services, insurance policies or contracts, or contracts with a County contracting agency for the sale of bonds, notes or other securities.

As used in this Appendix EE the term "County Contractor" means an individual, business enterprise, including sole proprietorship, partnership, corporation, not-for-profit corporation, or any other person or entity other than the County, whether a contractor, licensor, licensee or any other party, that is (i) a party to a County Contract, (ii) a bidder in connection with the award of a County Contract, or (iii) a proposed party to a County Contract, but shall not include any Subcontractor.

As used in this Appendix EE the term "County Contractor" shall mean a person or firm who will manage and be responsible for an entire contracted project.

As used in this Appendix EE "Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises" shall include, but is not limited to the following:

- a. Proof of having advertised for bids, where appropriate, in minority publications, trade newspapers/notices and magazines, trade and union publications, and publications of general circulation in Nassau County and surrounding areas or having verbally solicited M/WBEs whom the County Contractor reasonably believed might have the qualifications to do the work. A copy of the advertisement, if used, shall be included to demonstrate that it contained language indicating that the County Contractor welcomed bids and quotes from M/WBE Subcontractors. In addition, proof of the date(s) any such advertisements appeared must be included in the Best Effort Documentation. If verbal solicitation is used, a County Contractor's affidavit with a notary's signature and stamp shall be required as part of the documentation.
- b. Proof of having provided reasonable time for M/WBE Subcontractors to respond to bid opportunities according to industry norms and standards. A chart outlining the schedule/time frame used to obtain bids from M/WBEs is suggested to be included with the Best Effort Documentation
- c. Proof or affidavit of follow-up of telephone calls with potential M/WBE subcontractors encouraging their participation. Telephone logs indicating such action can be included with the Best Effort Documentation
- d. Proof or affidavit that M/WBE Subcontractors were allowed to review bid specifications, blue prints and all other bid/RFP related items at no charge to the M/WBEs, other than reasonable documentation costs incurred by the County Contractor that are passed onto the M/WBE.
- e. Proof or affidavit that sufficient time prior to making award was allowed for M/WBEs to participate effectively, to the extent practicable given the timeframe of the County Contract.
- f. Proof or affidavit that negotiations were held in good faith with interested M/WBEs, and that M/WBEs were not rejected as unqualified or unacceptable without sound business reasons based on (1) a thorough investigation of M/WBE qualifications and capabilities reviewed against industry custom and standards and (2) cost of performance. The basis for rejecting any M/WBE deemed unqualified by the County Contractor shall be included in the Best Effort Documentation.

- g. If an M/WBE is rejected based on cost, the County Contractor must submit a list of all subbidders for each item of work solicited and their bid prices for the work.
- h. The conditions of performance expected of Subcontractors by the County Contractor must also be included with the Best Effort Documentation
- i. County Contractors may include any other type of documentation they feel necessary to further demonstrate their Best Efforts regarding their bid documents.

As used in this Appendix EE the term "Executive Director" shall mean the Executive Director of the Nassau County Office of Minority Affairs; provided, however, that Executive Director shall include a designee of the Executive Director except in the case of final determinations issued pursuant to Section (a) through (I) of these rules.

As used in this Appendix EE the term "Subcontract" shall mean an agreement consisting of part or parts of the contracted work of the County Contractor.

As used in this Appendix EE, the term "Subcontractor" shall mean a person or firm who performs part or parts of the contracted work of a prime contractor providing services, including construction services, to the County pursuant to a county contract. Subcontractor shall include a person or firm that provides labor, professional or other services, materials or supplies to a prime contractor that are necessary for the prime contractor to fulfill its obligations to provide services to the County pursuant to a county contract. Subcontractor shall not include a supplier of materials to a contractor who has contracted to provide goods but no services to the County, nor a supplier of incidental materials to a contractor, such as office supplies, tools and other items of nominal cost that are utilized in the performance of a service contract.

Provisions requiring contractors to retain or submit documentation of best efforts to utilize certified subcontractors and requiring Department head approval prior to subcontracting shall not apply to inter-governmental agreements. In addition, the tracking of expenditures of County dollars by not-for-profit corporations, other municipalities, States, or the federal government is not required.

APPENDIX "L"

Certificate of Compliance

In compliance with Local Law 1-2006, as amended (the "Law"), the Contractor hereby certifies the following:

	HAKS Engineers, Architects, and Land Surveyors, P.C	(Name)
	40 Wall Street, 11th Floor, New York, NY 10005	(Address)
	(212) 747-1997	(Telephone Number)
Wa sec the sat cer Co	e Contractor agrees to either (1) comply with the requirements age Law or (2) as applicable, obtain a waiver of the requirement of the Law. In the event that the contractor does not conto Law or obtain a waiver of the requirements of the Law, and substituted in the contract of the Department that at the time of execution of this retainty that it would receive such waiver based on the Law and bunty will agree to terminate the contract without imposing costs. Contractor	nts of the Law pursuant to nply with the requirements uch contractor establishes to s agreement, it had a reason Rules pertaining to waivers
gor ber	the past five years, Contractor hasX has not been a vernment agency to have violated federal, state, or local laws r nefits, labor relations, or occupational safety and health. If a viainst the Contractor, describe below:	egulating payment of wage

been commenced, describe below:

County representatives for the purpoinvestigating employee complaints of I hereby certify that I have read the foregoin	o work sites and relevant payroll records by authorized ose of monitoring compliance with the Living Wage Law and of noncompliance. If statement and, to the best of my knowledge and belief, it is representation made herein shall be accurate and true as of Signature of Chief Executive Officer
Hus	Sam Ahmad, P.E. Name of Chief Executive Officer
Sworn to before me this 17th day of December, 2015 Notary Public	TIFFANY J. MAYERS Notary Public, State of New York No. 01MA6183244 Qualified in Kings County Commission Expires March 10,

COUNTY OF NASSAU DEPARTMENT OF PUBLIC WORKS Inter-Departmental Memo

TO:

Civil Service Employees Association, Nassau Local 830

Ronald Gurrieri, Executive Vice President

FROM:

Department of Public Works

DATE:

December 30, 2015

SUBJECT:

CSEA Notification of a Proposed DPW Construction Management Contract

Bay Park STP Effluent Pumping Facility Improvements

Proposed Contract No. S35121-12M

The following notification is to comply with the spirit and intent of Section 32 of the County/CSEA contract. It should not be implied that the proposed DPW contract/agreement is for the work which has "historically and exclusively been performed by bargaining unit members".

- DPW plans to recommend a contract/agreement for the following services: 1. Construction Management Services
- 2. The work involves the following: Scope of Work: Management services for the general construction contract at the Bay Park STP for repairs resulting from Hurricane Sandy as well as flood mitigation measures for the effluent pumping facility.

3. An estimate of the cost is: \$2,140,000.00

4. An estimate of the duration is: Twenty-nine (29) months

Should you wish to propose an alternative to the proposed contract/agreement, please respond within ten (10) days to: Department of Public Works, Att: Kenneth G. Arnold, Assistant to Commissioner, telephone 1-9607, fax 1-9657.

Kenneth G. Arnold

Assistant to Commissioner

KGA:WSN:JLD:rp

Christopher Fusco, Director, Office of Labor Relations

Keith Cromwell, Office of Labor Relations

Rakhal Maitra, Deputy Commissioner

William S. Nimmo, Deputy Commissioner

Joseph L. Davenport, Unit Head, Water/Wastewater Engineering Unit

Patricia Kivo, Unit Head, Human Resources Unit

Damon Urso, Sanitary Engineer III

Loretta V. Dionisio, Hydrogeologist II

Jonathan Lesman, Management Analyst II

Brent Chow, Jacobs



COUNTY OF NASSAU

CONSULTANT'S, CONTRACTOR'S AND VENDOR'S DISCLOSURE FORM

1.	Name of the Entity: HAKS Engineers, Architects, and Land Surveyors, P.C.			
	Address: 68 South Service Road, Suite 100			
	City, State and Zip Code: Melville, NY 11747			
2.	Entity's Vendor Identification Number: 13-3779703			
3.	Type of Business:Public CorpPartnershipJoint Venture			
	Ltd. Liability CoClosely Held CorpCorporationOther (specify)			
of Join sheets	List names and addresses of all principals; that is, all individuals serving on the Board of ors or comparable body, all partners and limited partners, all corporate officers, all parties at Ventures, and all members and officers of limited liability companies (attach additional if necessary): Sam Ahmad, P.E.,			
held C	List names and addresses of all shareholders, members, or partners of the firm. If the older is not an individual, list the individual shareholdres/partners/members. If a Publicly orporation include a copy of the IOK in lieu of completing this section.			
Husa	am Ahmad, P.E.,			

Page 2 of 4	
1. above (if none subsidiary comp be updated to incomp	ffiliated and related companies and their relationship to the firm entered on line e, enter "None"). Attach a separate disclosure form for each affiliated or any that may take part in the performance of this contract. Such disclosure shall clude affiliated or subsidiary companies not previously disclosed that participate ce of the contract.
See attached.	No subsidiaries will be working on this agreement No. S35121-12M.
bid, post-bid, etc employed or des its agencies, boa limited to the Op matters include, real property sub the term is define	obbyists whose services were utilized at any stage in this matter (i.e., pre-bid, e.). The term "lobbyist" means any and every person or organization retained, ignated by any client to influence - or promote a matter before - Nassau County, rds, commissions, department heads, legislators or committees, including but not been Space and Parks Advisory Committee and Planning Commission. Such but are not limited to, requests for proposals, development or improvement of eject to County regulation, procurements, or to otherwise engage in lobbying as ed herein. The term "lobbyist" does not include any officer, director, trustee, sel or agent of the County of Nassau, or State of New York, when discharging I duties.
(a) N	ame, title, business address and telephone number of lobbyist(s):
N/A	

(b) descripti o N/A	Describe lobbying activity of each lobbyist. See page 4 of 4 for a complete on of lobbying activities.
(c) Nassau Cc N/A	List whether and where the person/organization is registered as a lobbyist (e.g., bunty, New York State):
contractor The unders statements	RIFICATION: This section must be signed by a principal of the consultant, or Vendor authorized as a signatory of the firm for the purpose of executing Contracts. Signed affirms and so swears that he/she has read and understood the foregoing and they are, to his/her knowledge, true and accurate.
Dated:	Signed: Print Name: Husam Ahmad Title: Chairman

Question 6 ATTAChment

DISCLOSURE STATEMENT



List all affiliated and related companies and their relationship to the firm entered on line 1 (one) above [if none, enter "None"] (* include a separate disclosure form for each affiliated or subsidiary company) (attach additional sheet (s) if necessary).

Name	Relationship
HAKS Engineers, P.C. (Connecticut Corporation)	Affiliate
HAKS Engineers, Architects and Land Surveyors, P.C. (New Jersey Corporation)	Affiliate
HAKS, LLC	Affiliate
HAKS Engineers, Inc.	Affiliate
HAKS Group, Inc.	Affiliate
HASA Construction, LLC	Affiliate
HASA Realty, LLC	Affiliate

Page 4 of 4:

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant. loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions, department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission, with respect to the zoning, use. development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals, bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission: any determination regarding the calendaring or scope of any legislature oversight hearing: the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

EXECUTIVE ORDER NO. 2 - 2015

EXECUTIVE ORDER PURSUANT TO SECTION 203 OF THE COUNTY GOVERNMENT LAW OF NASSAU COUNTY TO FURTHER DISCLOSURE BY THOSE DOING BUSINESS WITH NASSAU COUNTY

WHEREAS, pursuant to subdivision 1 of section 203 of the Nassau County Charter, the County Executive is responsible for the administration of all departments, offices and functions of the county government; and

WHEREAS, the County Executive, in furtherance of his duties pursuant to subdivision I of section 203, is committed to ensuring transparency and openness with respect to the administration of governmental functions; NOW, THEREFORE BE IT

ORDERED, every lobbyist, as defined on the attached <u>Lobbyist Registration and Disclosure Form</u> (hereinafter "Lobbyist Form"), shall annually file the Lobbyist Form with the County Attorney and with the Clerk of the Nassau County Legislature for each calendar year, provided, however, that the filing of such statement of registration shall not be required of any lobbyist who in any year does not earn or incur an amount in excess of one thousand dollars reportable compensation and expenses for the purposes of lobbying, or is an officer, director, trustee or employee of any public corporation when acting in such official capacity; and it is further

ORDERED, that such filing shall be completed on or before January fifteenth by those persons who have been retained, employed or designated as lobbyists on or before December thirty-first of the previous calendar year who reasonably anticipate that in the coming year they will earn or incur combined reportable compensation and expenses in an amount in excess of one thousand dollars; and for those lobbyists retained, employed or designated after December thirty-first, and those lobbyists who, subsequent to their retainer, employment or designation, reasonably anticipate combined reportable compensation and expenses in excess of such amount, such filing must be completed within fifteen days thereafter; and it is further

ORDERED, that the County Attorney shall forward copies of each Lobbyist Form to the Nassau County Department of Information Technology ("IT"), and that IT shall develop and maintain a lobbyist registration page on that County's website, and make available all such Lobbyist Forms for public inspection on the County's website; and it is further

ORDERED, that upon termination of a lobbyist's retainer, employment or designation, such lobbyist and the client, if any, on whose behalf such service has been rendered shall both give notice to the County Attorney in the electronic filing system within thirty days after the lobbyist ceases the activity that required such lobbyist to file a statement of registration; however, such lobbyist shall nevertheless comply with the reporting requirements as set forth above and the reporting requirements for the last periodic reporting period up to the date such activity has ceased; and it is further

ORDERED, any lobbyist required to file a Lobbying Form as set forth herein who, in any lobbying year, earns or incurs combined reportable compensation and expenses in an amount in excess of one thousand dollars, for the purpose of lobbying, shall file with the County Attorney periodic reports, on forms prescribed by the County Attorney, by the fifteenth day next succeeding the end of the reporting period on which the cumulative total for such lobbying year equaled such sum. Such reporting periods shall be the period from January 1 to March 31, April 1 to May 31, June 1 to August 31 and August 31 to December 31; and it is further

ORDERED, that any lobbyist making a report pursuant to the above paragraph shall thereafter file with the County Attorney, on forms prescribed by the County Attorney, a periodic report for each reporting period that such person earns or incurs combined reportable compensation and expenses in an amount in excess of one thousand dollars for the purposes of lobbying during such reporting period. Such report shall be filed not later than the fifteenth day next succeeding the end of such reporting period and shall include the amounts so carned or

incurred during such reporting period and the cumulative total during the lobbying year; and it is further

ORDERED, that IT shall ensure that the Lobbying Form and the form for periodic reports prescribed by the County Attorney are available on the County website; and it is further

ORDERED, that this Executive Order shall take effect immediately.

Dated:

EDWARD P. MANGANO

NASSAU COUNTY ATTORNEY

COUNTY OF NASSAU

LOBBYIST REGISTRATION AND DISCLOSURE FORM

Name of lobbyist(s)/lobbying organization: The term "lobbyist" means any and every person or organization retained, employed or designated by any client to influence - or promote a matter before - Nassau County, its agencies, boards, commissions, department heads, legislators or committees, including but not limited to the Open Space and Parks Advisory Committee and Planning Commission; or to otherwise engage in lobbying activities as the term is defined herein. Such matters include, but are not limited to, requests for proposals, development or improvement of real property subject to County regulation, procurements. The term "lobbyist" does not include any officer, director, trustee, employee, counsel or agent of the County of Nassau, or State of New York, when discharging his or her official duties. N/A

List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):

N/A

3. Name, address and telephone number of client(s) by whom, or on whose behalf, the lobbyist is retained, employed or designated:

N/A

Page 2 of 4
4. Describe lobbying activity conducted, or to be conducted, in Nassau County, and identify client(s) for each activity listed. See page 4 for a complete description of lobbying activities. N/A
5. The name of persons, organizations or governmental entities before whom the lobbyist expects to lobby: N/A

VERIFICATION: The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.

Dated: / 2// 7

Signed:

Print Name: Husam Ahmad, P.E.

_{Title:}Chairman

Page 4 of 4:

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant, loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions, department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission, with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies. boards, commissions, department heads or committees with respect to requests for proposals. bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

U.S. DEPARTMENT OF JUSTICE OFFICE OF JUSTICE PROGRAMS OFFICE OF THE COMPTROLLER

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions (Sub-Recipient)

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 28 CFR Part 67, Section 67.510, Participants' responsibilities. The regulations were published as Part VII of the May 26, 1988 Federal Register (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS ON REVERSE)

(1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department of agency.

(2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Husam Ahmad, P.E. Chairman and Chief Exective Officer	
Name and Title of Authorized Representative	m/d/yy
l Cu	12/17/15
Signature	Date
HAKS Engineers, Architects, and Land Surveyors, P.C. Name of Organization	
68 South Service Road, Melville, NY 11747	
Address of Organization	
•	

PRIORIDE OJP FORM 4061/1 (REV. 2/89) Previous editions are obsolete

Business History Form

In addition to the submission of bids/proposals, as applicable, each bidder/proposer shall complete and submit this questionnaire. The questionnaire shall be filled out by the owner of a sole proprietorship or by an authorized representative of the firm, corporation or partnership submitting the bid/proposal.

(USE ADDITIONAL SHEETS IF NECESSARY TO FULLY ANSWER THE FOLLOWING QUESTIONS). Date: 12/17/2015 HAKS Engineers, Architects and Land Surveyors, P.C. 1) Bidder's/Proposer's Legal Name: 2) Address of Place of Business: 68 Service Road, Melville, NY 11747 List all other business addresses used within last five years: 22 Central Drive, Farmingdale, New York 11735 3) Mailing Address (if different): Phone: (631) 694-5734 Does the business own or rent its facilities? Rent 4) Dun and Bradstreet number:_802283572 5) Federal I.D. Number: <u>13-3779703</u> 6) The bidder/proposer is a (check one): ____ Sole Proprietorship ____ Partnership ____ Corporation x Other (Describe) 7) Does this business share office space, staff, or equipment expenses with any other business? Yes <u>x</u> No <u>If Yes, please provide details: See attached</u> 8) Does this business control one or more other businesses? Yes x No __ If Yes, please provide details: See attached 9) Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business? Yes x No ____ If Yes, provide details. See attached 10) Has the bidder/proposer ever had a bond or surety cancelled or forfeited, or a contract with Nassau County or any other government entity terminated? Yes ____ No _x __ If Yes, state the name of bonding agency, (if a bond), date, amount of bond and reason for such cancellation or forfeiture; or details regarding the termination (if a contract).

11) Has the l	bidder/proposer, during the past seven years, been declared bankrupt? Yes No _xate date, court jurisdiction, amount of liabilities and amount of assets
business federal, s owner ar civil anti- such inve	st five years, has this business and/or any of its owners and/or officers and/or any affiliated is, been the subject of a criminal investigation and/or a civil anti-trust investigation by any state or local prosecuting or investigative agency? And/or, in the past 5 years, have any addor officer of any affiliated business been the subject of a criminal investigation and/or a trust investigation by any federal, state or local prosecuting or investigative agency, where estigation was related to activities performed at, for, or on behalf of an affiliated business. No \underline{x} If Yes, provide details for each such investigation.
federal, s federal, s of an affil but not lii individua	st 5 years, has this business and/or any of its owners and/or officers and/or any affiliated been the subject of an investigation by any government agency, including but not limited to state and local regulatory agencies? And/or, in the past 5 years, has any owner and/or officer liated business been the subject of an investigation by any government agency, including mited to federal, state and local regulatory agencies, for matters pertaining to that I's position at or relationship to an affiliated business. Yes No _x If Yes, provide r each such investigation
either bei pertained	current or former director, owner or officer or managerial employee of this business had, fore or during such person's employment, or since such employment if the charges I to events that allegedly occurred during the time of employment by the submitting, and allegedly related to the conduct of that business: a) Any felony charge pending? No x Yes If Yes, provide details for each such charge.
	b) Any misdemeanor charge pending? No <u>x</u> Yes If Yes, provide details for each such charge
	c) In the past 10 years, you been convicted, after trial or by plea, of any felony and/or any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? No _x _ Yes If Yes, provide details for each such conviction
	d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor? No _x _ Yes If Yes, provide details for each such conviction
	e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions? No x Yes If Yes, provide details for each such

	occurrence.
pusiness i	t (5) years, has this business or any of its owners or officers, or any other affiliated had any sanction imposed as a result of judicial or administrative proceedings with respect fessional license held? No _x _ Yes; If Yes, provide details for each such
applicable and sewel detailed re	est (5) tax years, has this business failed to file any required tax returns or failed to pay any federal, state or local taxes or other assessed charges, including but not limited to water charges? No _x Yes If Yes, provide details for each such year. Provide a esponse to all questions checked 'YES'. If you need more space, photocopy the see page and attach it to the questionnaire

Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

17) Conflict of Interest:

- a) Please disclose:
 - (i) Any material financial relationships that your firm or any firm employee has that may create a conflict of interest or the appearance of a conflict of interest in acting as collection agent on behalf of Nassau County.
 - (ii) Any family relationship that any employee of your firm has with any County public servant that may create a conflict of interest or the appearance of a conflict of interest in acting as collection agent on behalf of Nassau County.
 - (iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting as a collection agent on behalf of Nassau County.
- b) Please describe any procedures your firm has, or would adopt, to assure the County that a conflict of interest would not exist for your firm in the future.

Attachments to Business History Form

Please provide any other information which would be appropriate and helpful in determining the bidder's/proposer's capacity and reliability to perform these services.

A. Include a resume or detailed description of the bidder's/proposer's professional qualifications, demonstrating extensive experience in your profession. Any prior similar experiences, and the results of these experiences, must be identified.

Should the bidder/proposer be other than an individual, the bid/proposal should include:

- i) Date of formation;
- ii) Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner;
- iii) Name, address and position of all officers and directors of the company;
- iv) State of incorporation (if applicable);
- v) The number of employees in the firm;
- vi) Annual revenue of firm;
- vii) Summary of relevant accomplishments
- viii) Copies of all state and local licenses and permits.
- B. Indicate number of years in business.
- C. Provide any other information which would be appropriate and helpful in determining the bidder's/proposer's capacity and reliability to perform these services.
- D. Provide names and addresses for no fewer than three references for whom the bidder/proposer has provided similar services or who are qualified to evaluate the bidder's/proposer's capability to perform this work.

New York City Department of Environmental Protectio Company	n —	
Contact Person Emory Chase		
Address P.O. Box 250		
City/State Gilboa, New York		-
Telephone 607-588-6456		
Fax #		
E-Mail Address echase@dep.nyc.gov		

New York City Departmet of Environmental Protection
Louis Huang, P.E. Contact Person
Address 96-05 Horace Harding Expressway
City/StateCorona, NY
718-595-5994 Telephone
718-595-5999 Fax #
E-Mail Addresslhuang@dep.ny.gov
Company New York City Department of Environmental Protection
Company New York City Department of Environmental Protection Contact Person Michael Dastparvardeh
Company New York City Department of Environmental Protection Contact Person MIchael Dastparvardeh Address 43-01Berrian Blvd.
Company New York City Department of Environmental Protection Contact Person MIchael Dastparvardeh Address 43-01Berrian Blvd. City/State Astoria, Queens, NY
Company New York City Department of Environmental Protection Contact Person MIchael Dastparvardeh Address 43-01Berrian Blvd.

CERTIFICATION

Signature -

Title

Chief Financial Officer

Date

A MATERIALLY FALSE STATEMENT WILLFULLY OR F	RAUDULENTLY MADE IN CONNECTION
WITH THIS QUESTIONNAIRE MAY RESULT IN RENDE NOT RESPONSIBLE WITH RESPECT TO THE PRESEN	RING THE SUBMITTING BUSINESS ENTITY NT BID/PROPOSAL OR FUTURE
BIDS/PROPOSALS, AND, IN ADDITION, MAY SUBJECT	T THE PERSON MAKING THE FALSE
STATEMENT TO CRIMINAL CHARGES.	
I, Shahid Akhtar , being duly sworn, stitems contained in the foregoing pages of this questionnal supplied full and complete answers to each item therein belief; that I will notify the County in writing of any change	to the best of my knowledge, information and
submission of this questionnaire and before the execution supplied by me is true to the best of my knowledge, information rely on the information supplied in this questionnaire with the submitting business entity.	n of the contract; and that all information mation and belief. I understand that the County
man are captimating backness criticy.	
Sworn to before me this 17th day of December	2015
Notary Public V	TIFFANY J. MAYERS Notary Public, State of New York
Notary Public	No. 01MA6183244 Qualified in Kings County Commission Expires March 10,
Name of submitting business: HAKS Engineers, Architects	and Land Surveyors, P.C.
Bv: Shahid Akhtar	
Print name / & //	

Question #7. Share Office Space, Staff, equipment expenses with any other business.

Name	_Tax#	Address	Nature of Shared facility
HAKS Group, Inc.	45-3764495	40 Wall Street, 11th Floor, New	Shared office space
	7,50	York, NY 10005	
HAKS/Earth Tech (JV)	20-4864160	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	
HAKS D&B WGI (JV)	26-1435742	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	
HAKS-JWP (JV)	27-0814305	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	,
JED-HAKS (JV)	27-3820540	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	•
HAKS/PB (JV)	45-2750317	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	
HAKS-Weidlinger (JV)	46-1378477	40 Wall Street, 11th Floor, New	Shared office space
		York, NY 10005	
HASA Realty, LLC	02-0568633	40 Wall Street, 11th Floor, New	Shared office space
The state of the s		York, NY 10005	
South Asian American	20-0864170	40 Wall Street, 11th Floor, New	Shared office space
Association, Inc. (NON PROFIT)		York, NY 10005	

Question 8: Does this business control one or more businesses?

Entity	Address	# ~ =	relephone#	Associated Pate
HAKS Engineers, P.C. (CT)	101 Centerpoint Drive,	72-1582087	860-632-5155	4/15/04 - Present
	Suite 201, Middletown, CT			
	06457			
HAKS, LLC (CT)	101 Centerpoint Drive,	26-2080840	860-632-5155	2/1/2008 - Present
	Suite 201, Middletown, CT			
	06457			
HAKS Engineers,	485 E Route 1 South, Suite	06-1578971	732-744-1490	4/4/00 - Present
Architects and Land	200, Iselin, NJ 08830			
Surveyors, P.C. (NJ)				
HAKS Engineers, Inc. (MD)	401 East Pratt Street,	26-2290537	410-605-0592	3/20/2008 - Present
	Suite 2245, Baltimore, MD			•
	21202			
HAKS Group, Inc. (NY)	40 Wall Street, 11th Floor,	45-3764495	212-747-1997	11/08/11 - Present
	New York, NY 10005			•
JED-HAKS (JV)	40 Wall Street, 11th Floor,	27-3820540	212-747-1997	11/1/2010 - Present
	New York, NY 10005			
HAKS-Nelson & Pope (JV)	68 South Service Road,	27-4404689	631-694-5734	1/3/2011 - Present
	Melville, NY 11747			
HAKS/PB (JV)	40 Wall Street, 11th Floor,	45-2750317	212-747-1997	7/14/2011 - Present
	New York, NY 10005			

Question 9: Does the business have one or more affiliates, and or is it a subsidiary of, or controlled by, any other business?

(HAKS is not a subsidiary of, nor is it controlled by another organization)

Futhv	Address		Telephone#	Associated Date
HAKS Engineers, P.C. (CT)	101 Centerpoint Drive,	72-1582087	860-632-5155	4/15/04 - Present
	Suite 201, Middletown, CT			
	06457			
HAKS, LLC (CT)	101 Centerpoint Drive,	26-2080840	860-632-5155	2/1/2008 - Present
-	Suite 201, Middletown, CT			•
	06457			
HAKS Engineers,	485 E Route 1 South, Suite	06-1578971	732-744-1490	4/4/00 - Present
Architects and Land	200, Iselin, NJ 08830			
Surveyors, P.C. (NJ)				
HAKS Engineers, Inc. (MD)	401 East Pratt Street,	26-2290537	410-605-0592	3/20/2008 - Present
	Suite 2245, Baltimore, MD			
	21202			
HAKS Group, Inc. (NY)	40 Wall Street, 11th Floor, 45-3764495	45-3764495	212-747-1997	11/08/11 - Present
	New York, NY 10005			



Construction Management Land Surveying

Engineering

Material Testing

Architecture

68 South Service Road • Melville, NY 11747 • Phone: (631) 694-5734 • Fax: (631) 270-4482 • www.haks.net

Should the bidder/proposer be other than an individual, the bid/proposal should include:

- i) Date of formation; 4/29/1991
- ii) Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner; Husam Ahmad, P.E., Chairman & CEO;
- iii) Name, address and position of all officers and directors of the company Same as above
- iv) State of Incorporation (if applicable): New York
- v) The number of employees in the firm 624
- vi) Annual revenue of firm

vii) Summary of rele

vii) Summary of relevant accomplishments

HAKS has recently completed the following projects:

- Newtown Creek Wastewater Treatment Plant Upgrades, Brooklyn, NY for NYC Department of Environmental Protection
- Third City Water Tunnel Construction Management, New York, NY for NYC Department of Environmental Protection
- Gilboa Dam Reconstruction, Schoharie County, NY for NYC Department of Environmental Protection

viii) Copies of all state and local licenses and permits See attached

B. Indicate number of Years in business: 24

Construction Management Land Surveying

Engineering Material Testing Architecture

68 South Service Road • Melville, NY 11747 • Phone: (631) 694-5734 • Fax: (631) 270-4482 • www.haks.net

C. Provide any other information which would be appropriate and helpful in determining the bidder's /proposer's capacity and reliability to perform these services.

We have the available resources to respond quickly to any client request, and we bring a personalized approach to every assignment. We understand that every project is different and apply our systems and select personnel accordingly.

Close management of cost, time and quality is the hallmark of HAKS' methodology. We develop and control the scope of work, manage project schedules, mitigate risks, optimize project delivery, and develop claims avoidance techniques and the economical use of funds in managing projects from pre-through post-construction. Our comprehensive services are tailored to meet the specific needs and best interests of our clients. Our "One Team" approach effectively integrates the individual efforts of all team members and project stakeholders toward a common goal of successful project completion. Our project personnel have repeatedly dealt with facility populations; met the needs of end users; procured materials; and constructed structures to rigid specifications.

HAKS is a privately owned professional corporation. We enjoy an excellent credit rating, and will be pleased to provide references on request. Our primary bank is Citibank, where we maintain a substantial cash reserve and a \$15 million credit line. HAKS has a Dun & Bradstreet rating of "4A2." Through the years we have invested steadily and heavily in equipment, computers, training and education of our personnel. Company growth has been based on our ability to identify new markets for our professional services even as we coninue to serve traditional markets.

We take pride in the strong financial base upon which HAKS is founded, which allowed us to finance the startup of new projects as needed, provide for the controlled expansion of our permanent employee base to handle an ever increasing work load, and regularly incorporate the very latest technological developments into the firm's operations.

THE UNIVERSITY OF THE STATE OF NEW YORK **EDUCATION DEPARTMENT**

THIS IS TO CERTIFY THAT HAVING MET THE REQUIREMENTS OF SECTION 7210 OF THE EDUCATION LAW AND IN ACCORDANCE THEREWITH THIS CERTIFICATE OF AUTHORIZATION IS GRANTED WHICH ENTITLES

HAKS ENGINEERS ARCHITECTS AND LAND SURVEYORS PC 40 WALL STREET 11TH FLOOR NEW YORK, NY 10005-0000 TO PROVIDE PROFESSIONAL ENGINEERING SERVICES IN THE STATE OF NEW YORK FOR THE PERIOD 01/01/2015 TO 12/31/2017.

12. E. Paa

DOUGLAS E LENTIVECH DEPUTY COMMISSIONER FOR THE PROFESSIONS

CERTIFICATE NUMBER



JOHN B KING IR PRESIDENT OF THE UNIVERSITY AND COMMISSIONER OF EDUCATION

EDWARD P. MANGANO COUNTY EXECUTIVE



DR. PHILLIP E. ELLIOTT DEPUTY COUNTY EXECUTIVE

NASSAU COUNTY OFFICE OF MINORITY AFFAIRS

240 Old Country Rd, 3rd Floor Mineola, New York 11501 TEL. (516)-572-2243 FAX: (516)-572-1355

May 13, 2014

Certification Number:

HAKS Engineers Architects and Land Surveyors PC Mr. Husam Ahmad 40 Wall Street, 11th Floor New York, NY 10005

Dear Mr. Ahmad,

The Nassau County Office of Minority Affairs has completed its review of your application for Certification as Minority-Woman Owned Business Enterprise and has determined that your firm meets eligibility requirements pursuant to the MWBE Rules governing Local Law Number 14-2002-Title 53.

We are pleased to inform you that "HAKS Engineers Architects and Land Surveyors PC" has been granted status as a Minority Owned Business Enterprise (MBE). Your certification will remain in effect until 5/1/2016. Please be advised that any changes that affect ownership, managerial and/or operational control must be reported to the Office of Minority Affairs within 30 days of any such changes; including changes to company name, business address, telephone numbers, principal products/services, and bonding capacity.

If you should have any questions, please contact the Office of Minority Affairs at 516-572-2240.

Sincerely,

Dr. Phillip E. Elliott Deputy County Executive

Edward P. Mangano County Executive

Deputy County Executive Dr. Phillip E. Elliott

Office of Minority Affairs County of Nassau

Hereby Grants Certification to:

HAKS Engineers Architects and Land Surveyors PC

Business Enterprise Program at the County of Nassau Office of Minority Affairs, pursuant to Local Law No. 14, Title 53 This certificate acknowledges that this company has met the criteria as established by the Minority and Woman Owned dated October 2, 2002 and therefore, is certified as a Minority Owned Business Enterprise (MBE) This certification will remain in effect until its expiration date provided there are no changes in ownership, control, and/or operations of the firm or eligibility requirements. The Nassau County Office of Minority Affairs must be notified within thirty days of any material changes in the business, which affects ownership and control.

Certification Number:

Certification Date 05/13/2014

Expiration Date: 05/01/2016

Cesari Iman, MBA

Certification Analyst

Deputy County Executive Dr. Phillip E. Elliott



Robert W. Walsh Commissioner

Anne Rascón Deputy Commissioner

Division of Economic & Financial Opportunity

110 William Street New York, NY 10038

212.513.6300 tel. 212.618.8899 fax 01/24/2014

Husam Ahmad President

Haks Engineers and Land Surveyors, P. C. d/b/a HAKS

40 Wall Street, 11th Fl

New York, NY 10005-9999

Tax ID/SSN #: FMS ID #:

RE: MBE Certification

Dear Husam Ahmad:

The Department of Small Business Services, ("SBS"), hereby certifies your firm pursuant to Title 66, Chapter 11, Subchapter B of the Rules of The City of New York, governing the Minority and Woman-owned Business Enterprise Program. This certification remains in effect until 01/31/2019, but may be reviewed prior to the expiration date.

A certified business must notify SBS within 45 days of any material change in the information provided in the application. A material change may include, but is not limited to, a change in any of the following: company name, business type, ownership interest, officers, operational control, business address, principal product(s) or service(s).

Your certified business will now receive targeted solicitations and invitations to attend networking events with government and corporate buyers. Your firm will also be listed in the New York City Directory of Certified Businesses (www.nyc.gov/buycertified) so we can connect you to government buyers and prime contractors who may be looking for certified companies such as yours.

Do you need help selling your goods or services to the City, State or Federal government? Our Procurement Technical Assistance Center provides guidance and direction on government vendor enrollments, identifying additional diversity certifications, finding opportunities that fit your business, helping you understand contract requirements, and providing valuable feedback on bids and proposals. For more information, please email bizhelp@sbs.nyc.gov or call at 212-513-6444.

SBS also offers a range of other valuable services to help you grow your business. We can help you secure financing and access City benefits. We'll support your expansion by working with you to locate available space, identify money-saving incentive programs, and recruit qualified employees. We'll cut the red tape for you by being your liaison when you need to resolve issues with other City agencies. Businesses can access NYC Business Solutions by visiting www.nyc.gov/businesssolutions or calling 311.

If you have questions regarding your business' certification, please contact us at 212-513-611 or mwbe@sbs.nyc.gov.

Sincerely,

Alfred O. Milton

Affect O Milton

Director of Certification



Division of Economic and Financial Opportunity

Haks Engineers and Land Surveyors, P. C. d/b/a HAKS

Program at the New York City Department of Small Business Services and is therefore certified as a This certificate acknowledges that this company has met the criteria as established by the MBE Minority-owned Business Enterprise (MBE).

Certificate Number:

Expires on:

1/31/2019

Michael R. Bloomberg, Mayor

Robert W. Walsh, Commissioner



Division of Economic and Financial Opportunity 110 William Street, New York, NY 10038 212-513-6311 www.nyc.gov/sbs

MBE CERTIFIED

Haks Engineers and Land Surveyors, P. C. d/b/a HAKS

Certificate Number:

Expires on: 1/31/2019

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered and the answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID/ PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1.	Principal Name Husam Ahmad, P.E.
	Date of birth
	Home address
	City/state/zin
	Business address 40 Wall Street, 11th Floor
	City/state/zip New York, NY 10005 Telephone (212) 747-1997
	Other present address(es)
	City/state/zip
	Telephone
	List of other addresses and telephone numbers attached
2.	Positions held in submitting business and starting date of each (check all applicable)
	President/Treasurer/
	Chairman of Board <u>12 /01 /2011</u> Shareholder <u>07 / 25 / 1994</u>
	Chief Exec. Officer 07 /25 /1994 Secretary/
	Chief Financial Officer//_Partner//
	Vice President//
	(Other)
3.	Do you have an equity interest in the business submitting the questionnaire? NO YES _x If Yes, provide details. 100% Ownership
4.	Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? NO YES If Yes, provide details.
5.	Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? NO YES _x ; If Yes, provide details. See attached
6.	Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer? NO YES _x If Yes, provide details. See attached

or Pr	as a re ovide a	n affirmative answer is required below whether the sanction arose automatically, by operation of law, esult of any action taken by a government agency. It detailed response to all questions checked "YES". If you need more space, photocopy the attempt and attach it to the questionnaire.
7.	In the Section	past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in on 5 in which you have been a principal owner or officer:
	a.	Been debarred by any government agency from entering into contracts with that agency? NOx YES If Yes, provide details for each such instance.
	b.	Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? NOX YES If Yes, provide details for each such instance.
	C.	Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards? NO $\underline{\hspace{0.1cm}}^{\hspace{0.1cm} \hspace{0.1cm}}$ YES $\underline{\hspace{0.1cm}}$ If Yes, provide details for each such instance.
	d.	Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract? NO _x _ YES If Yes, provide details for each such instance.
8.	portio initiate proce respo	any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition response to Puestion 5 filed a bankruptcy petition response to Europe 1 filed a bankruptcy petition response to subject of involuntary bankruptcy proceedings and the last 7 years period, been in a state of bankruptcy as a result of bankruptcy proceedings and more than 7 years ago and/or is any such business now the subject of any pending bankruptcy edings, whenever initiated? If 'Yes', provide details for each such instance. (Provide a detailed use to all questions checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.)
	a)	Is there any felony charge pending against you? NO _x YES If Yes, provide details for each such charge.
	b)	Is there any misdemeanor charge pending against you? NO _x _ YES If Yes, provide details for each such charge.
	c)	Is there any administrative charge pending against you? NO _x _ YES If Yes, provide details for each such charge.
	d)	In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? NO _x YES If Yes, provide details for each such conviction.
	e)	In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor? NO _x YES If Yes, provide details for each such conviction.
	f)	In the past 5 years, have you been found in violation of any administrative or statutory charges? NO _x _ YES If Yes, provide details for each such occurrence.

9.	In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5? NO $\underline{\hspace{0.1cm}}^{\hspace{0.1cm} \hspace{0.1cm}}$ YES $\underline{\hspace{0.1cm}}$ If Yes, provide details for each such investigation.
10.	In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer? NO _x_ YES If Yes; provide details for each such investigation.
11.	In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held? NO _x YES If Yes; provide details for each such instance.
12.	For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges? NO _x _ YES If Yes, provide details for each such year.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID/PROPOSAL OR FUTURE BIDS/PROPOSALS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

I, Husam Ahmad, P.E. _____, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this questionnaire and before the execution of the contract; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this 17 day of December 2015

Notary Public

TIFFANY J. MAYERS
Notary Public, State of New York
No. 01MA6183244
Qualified in Kings County
Commission Expires March 10,

HAKS Engineers, Architects and Land Surveyors, P.C.

Name of submitting business

Husam Ahmad, P.E.

Print name /

Signature

Chairman and Chief Executive Officer

Title

12 17 1/3

FITY INFORMATION (as of 9/16/15)

Created 10/5/06

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	SERVING	×	×		×		×	×	×
	ASSOCIATED DATE	7/25/94 - Present	4/15/04 - Present		2/1/2008 - Present		4/4/00 - Present	3/20/2008 - Present	11/08/11 - Present
	TITLE	President	President		President	1	President	President	Chairman
	FAX NUMBER	212-747-1947	860-632-5122		860-632-5122	1 44	/32-744-1494	410-605-0593	212-747-1947
TELEPHONE	NUMBER	212-747-1997	860-632-5155		860-632-5155	001111000	/32-/44-1490	410-605-0592	212-747-1997
į	EW/IIN	13-3779703	72-1582087	0100000000	26-2080840	41100114	1.788761-00	26-2290537	45-3764495
	AUUKESS	40 Wall Street, 11th Floor, New York, NY 10005	101 Centerpoint Drive, Suite 201, Middletown, CT 06457	404 Cartestant Cartes Co.	Middletown, CT 06457	ASE E Dough 4 County County 200	Iselin, NJ 08830	401 East Pratt Street, Suite 2245, Baltimore, MD 21202	40 Wall Street, 11th Floor, New York, NY 10005
<u>}</u>		S Engineers, Architects and Surveyors, P.C. (NY)	S Engineers, P.C. (CT)	(£C) (- 0	3, ELO (O1)	C Engineers Architects and	Surveyors, P.C. (NJ)	S Engineers, Inc. (MD)	S Group, Inc. (NY)

ILIATES DUE TO HUSAM AHMAD

			TELEPHONE				STILL		% REMAINDER
TY	ADDRESS	EINTIN	NUMBER	FAX NUMBER	TITLE	ASSOCIATED DATE SERVING Ownership	SERVING	Ownership	OWNED BY
A Construction, LLC	70-31 84th Street, Giendale, NY 11385	20-4347256	718-326-4281	718-326-4285	Member	2/22/06 - Present	×	%06	Shahid Akhtar
հ Realty, ԼLC	40 Wall Street, 11th Floor New York, NY 10005	02-0568633	212-747-1997	212-747-1947	Member	3/25/02 - Present	×	%06	Shahid Akhtar
:O Engineering, P.C.	80 Maiden Lane Suite 501 New York, NY 10038	13-3841324	212-385-8100		Vice President	10/3/06 - Present	×	45%	Mohamed Siddiqui
Ēngineering, P.C.	500 Rockaway Avenue, Suite E-1, Vailey Stream, NY 11581	27-2070312	516-256-2310	516-256-2312	Secretary	3/3/10 - Present	×	45%	
ı Asian American Association, VON PROFIT)	40 Wall Street, 11th Floor New York, NY 10005	20-0864170	212-747-1997	212-747-1947	Director	8/14/03 - Present	×	ΝΆ	

Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form (Revised 09/2014)

he following instructions will help you complete the Utilization Plan / Waiver Request and EEO Staffing Plan Forms for the New York State Environmental Facilities corporation (EFC) Clean & Drinking Water State Revolving Fund (CWSRF/DWSRF) program.

nstructions for Contractors & Service Providers:

ou are responsible for completing sections 2, 3, & 4. Submit the completed form to the SRF Recipient's designated Minority Business Officer (MBO) no later eaming Arrangement, please fill out the additional form Joint Venture & Teaming Arrangement Form. If more than 10 subcontractors are used, additional pages for han the date of contract execution. Incomplete forms will be found deficient. Copies of all forms & guidance documents are found on the MWBE webpage at ttp://www.efc.ny.gov/mwbe. All requirements described in EFC's Bid Packet must be followed. If the contract is performed under an MWBE Joint Venture or ection 3 can be found in the form Additional Utilization Plan Section 3. After signing, please send the Word version by email to the MBO. he appropriate EEO goals specific to each County can be found on EFC's website. MWBE firms must be certified by the NYS Empire State Development (ESD) to be sed for goal crediting purposes. Please refer to the Good Faith Effort Documentation webinar on EFC's MWBE website for guidance on searching ESD's directory.

f you require additional assistance, please contact your designated Minority Business Officer (MBO)

nstructions for Minority Business Officers (MBO):

is EFC's intention that this form be filled out & signed electronically by both the MBO and their Authorized Representative (if applicable) by checking the boxes dicated in Section 1.

After reviewing and signing the utilization plan, please send the Word version by email to your MWBE Representative

ABO an accepted copy of the utilization plan by email. Please retain the Word version of this document even after receiving the accepted copy as it can be modified for When sending the email, please use a subject heading that follows the format "UP/Waiver Request, SRF Number, Contractor". NYSEFC will review and send the asy submittal of revised utilization plans.

lease ensure that the following procedures are also followed:

- That legally signed and executed MWBE subcontracts and purchase orders are obtained from the prime contractor, contain the appropriate bid packet, and are maintained in the MBO files for review and/or inspection by EFC.
 - That documentation of proof of payments to MWBE subcontractors is obtained from the prime contractor and maintained in the MBO files for review and/or inspection by the EFC.
- That monthly reports from prime contractors are collected and stored in the MBO files and used by the MBO or authorized representative to compile, sign and submit the quarterly report(s) to EFC.

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- That any changes in this utilization plan, including the addition or replacement of subcontractors, require written or electronic notification of the revision(s) be submitted to EFC. 4.
 - That any contract cost increases due to change orders or amendments are reflected on quarterly reports or a revised utilization plan if over the threshold dollar Ś

o ensure continued compliance with the MWBE/EEO programs, all requirements described in NYSEFC's guidance document for MBOs must be followed. For more nformation on the roles and responsibilities of the MBO please contact EFC's MWBE Unit at 518.402.7433 or by e-mail at mwbe@efc.nv.gov.

Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form (Revised 09/2014)

SECTION 1: MUNICIPAL INFORMATION	SECTION	1: MUNICIPAI	INFORMATION			
Recipient/Municipality:		0	County:			
SRF Project No.:	GIGP No.:	Contract ID:		Registration	Registration No. (NYC only):	
Minority Business Officer:		Email:			Phone #:	
Address of MBO:						
Signature of MBO: (Required even if Authorized Rep. is filled out) I certify that the information submitted herein is true, accurate and complete to the best of my knowledge and belief.	ed Rep. is filled out) terein is true, accurate ar	id complete to the	best of my knowled	lge and belief.		Date:
Complete if applicable: MBO may authorize representative to complete & submit quarterly payment reports.	e representative to comp	olete & submit qu	arterly payment rep	orts.		
Authorized Representative:		Title:				
Authorized Rep. Company:		Email:			Phone #:	
Slectronic Signature of Authorized Rep.: I certify that the information submitted herein is true, accurate and complete to the best of my knowledge and belief.	erein is true, accurate an	d complete to the	best of my knowled	ge and belief.		Date:
SECTION 2: PRIME CONTRACTOR / SERVICE PROVIDER INFORMATION	ION 2: PRIME CONT	RACTOR/SER	VICE PROVIDER	INFORMATI	\\\\ 0	
f contract is performed through an MWBE Joint Venture		aming Arrangen	ent please submit	the additional f	or Teaming Arrangement please submit the additional form found at www.efc.ny.gov/mwbe	.efc.ny.gov/mwbe
Jirm Name: HAKS			ပိ	Contract Type: Construction		Other Services
*rime Firm is Certified as: MBE WBE N/A Other: Mease repeat information in the Utilization Plan below (Section 3). If dual certified, you must select either MBE or WBE.	WBE N/A Other:	er: dual certified, yc	u must select either	MBE <u>or</u> WBE.		
Address: 22 Central Drive Farmingdale, NY 11735	Y 11735	Phone #:	Phone #: (631) 694-5734	Fed. Er	Fed. Employer ID #:	
)escription of Work: Construction Management Services	ment Services					
Award Date: 10/9/15 Start Date:	Completion Date:	ate:	MWBE GOAL Total	AL Total	PROPOSED M	PROPOSED MWBE Participation
Total Contract Amount: \$ 2,133,888.00	07 99		MBE: % \$		MBE: %	\$
TWDE Engine Contract Annount: \$ 040, 100.40 WWBE Goals are applied to this amount and includes all change orders, amendments, & waivers)	all change orders, amendmen	ts, & waivers)	WBE: % \$		WBE: %	\$
			Total: 30% \$ 640	\$ 640,166.40	Total: 35% \$ 75	\$ 759,108.21
f waivers are requested, documentation must be attached:		☐ Full Waiver (No Participation)		artial Waiver (Partial Waiver (Short of the MWBE Goal)	Goal)
Specialty Equipment/Services Waiver (must be of SIGNIFICANT cost - list of equipment and cost & good faith effort documentation must be attached)	(must be of SIGNIFICA	NT cost - list of e	quipment and cost &	z good faith effe	ort documentation m	ust be attached)
Sectronic Signature of Contractor: X I certify that the information submitted herein is true, accurate and complete to the best of my knowledge and that all MWBE subcontractors will perform a commercially useful function.	ertify that the information commercially useful funct	submitted herein is ion.	true, accurate and con	nplete to the best	of my knowledge	Date: 12/17/15
ame (Please Type): Shahid Akhtar						

Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form (Revised 09/2014)

	SECTION 3: UTILIZATION PLAN	
This Submittal is: X The First/Original Utilization Plan	Revised Utilization Plan #:	
NYS Certified MWBE Contractor &	Subcontractor Info	ount
(MBO to check certifications)	tions)	MBE (S) WBE (S)
Name: CSM Engineering PC	Fed. Employer D#:	
Address: 626 RXR Plaza Uniondale, NY 11556	Phone #: (516) 378-4887	Action of the control
Scope of Work: Engineering Inspection Services	Email: cshah@csmengineering.com	\$759, 108.24
Select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$ 759,108.24	Completion Date:	
Name:	Fed. Employer ID#:	
Address:	Phone #:	
Scope of Work:	Email:	
Select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$	Completion Date:	
The control of the ment of the formal management of the control of	Fed. Employer ID#:	
Address:	Phone #:	
Scope of Work:	Email:	
Select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$	Completion Date:	
Name:	Fed. Employer ID#:	
Address:	Phone #:	
Scope of Work:	Email:	
Select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$	Completion Date:	
Vame:	Fed. Employer ID#:	
Address:	Phone #:	
Scope of Work:	Email:	
select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$	Completion Date:	
		and Designate Office and the Control of Cont

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Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form (Revised 09/2014)

NXS Certified MWBE Contractor &	Subcontractor	Contract Amount: For EFC	(1)
(MBO to check certifications)		MBE (S) WE (WASE (S)	
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ıddress:	Phone #:		
cope of Work:	Email:		
elect Only One: MBE WBE Other:	Start Date:		
'ull Contract Amount: \$	Completion Date:		
Tames.	Fed. Employer ID#:		
rddress:	Phone #:		
cope of Work:	Email:		
elect Only One: MBE WBE Other:	Start Date:		
'ull Contract Amount: \$	Completion Date:		
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cope of Work:	Email:		
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ull Contract Amount: \$	Completion Date:		
	Fed. Employer ID#:		
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elect Only One: MBE WBE Other:	Start Date:		
ull Contract Amount: \$	Completion Date:		
ame:	Fed. Employer ID#:		
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Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form (Revised 09/2014)

ECTION 4: EEO STAFFING PLAN (Service Providers Only - Instructions on the following page)

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Job Categories	Male	Female	White	Black/ African American	Native Hawaiian/ Other Pacific Islander	Asian	Native American/ Alaska Native	Two or More Races	White	Black/ African American	Native Hawaiian/ Other Pacific Islander	Asian	Native American/ Alaska Native	Two or More Races
Senior Level Officials/Managers	2		15	0	0	0.	0	0	0		0	7	0	0
Mid-Level Officals/Managers	5.		72	4	0	17	0	0	5	1	0	2	0	0
Professionals	42	10	168	52	0	83	0	0	3.1	11	0	6	0	0
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lectronic Signature of Service Provider: X I certify that the information submitted herein is true, accurate and complete to the best of my knowledge.	of Serv	ice Prov	ider:	I certify that	the information	imdus uc	tted herein is	true, accur	rate and c	omplete to t	he best of my	knowledge		11,01,01

www.efc.ny.gov/mwbe

Minority & Women Owned Business Enterprise (MWBE) Utilization Plan & Waiver Request Form

INSTRUCTIONS

Jeneral Instructions: All Service Providers (including legal, engineering, financial advisory or other professional services, and labor) and each subcontractor identified in the bid his form only for the anticipated work force to be utilized on the contract. Where the work force to be utilized in the performance of the contract cannot be separated out from the Where the work force to be utilized in the performance of the contract can be separated out from the contractor's or subcontractors' total work force, the contractor shall complete r proposal must complete an EEO Staffing Plan and submit it as part of the MWBE Utilization Plan no later than the date of execution of the contract. ontractor's or subcontractors' total work force, the contractor shall complete this form for the contractor's or subcontractors' total work force.

AACE/ETHINIC IDENTIFICATION: Definitions of race and ethnicity for purposes of completion of this form are as follows:

- Hispanic or Latino A person having origins in Cuba, Mexico, Puerto Rico, South or Central America.
 - White A person having origins of Europe, the Middle East, or North Africa.
- Black or African-American A person having origins in any of the black racial groups of Africa.
- Native Hawaiian or Other Pacific Islander- A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
 - Asian A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent
- American Indian or Alaska Native A person having origins in any of the original peoples of North, Central, and South America and who maintain tribal affiliation or community attachment
- Iwo or More Races All persons who identify with more than one of the above (Non-Hispanic or Latino) five races.

DESCRIPTION OF JOB CATEGORIES

he major job categories used in EEO Staffing Plan are listed below.

enior Level Officials and Managers - Individuals residing in the highest levels of organizations who plan, direct and formulate policies, set strategy and provide the overall irection of enterprises/organizations for the development and delivery of products or services. 4id-Level Officials and Managers - Individuals who receive directions from the Senior Level management and serve as managers, other than those who serve as Senior Level officials and Managers, including those who oversee and direct the delivery of products, services or functions at group, regional or divisional levels of organizations

rofessionals - Most jobs in this category require bachelor and graduate degrees, and/or professional certification. In some instances, comparable experience may establish a erson's qualifications.

echnicians - Jobs in this category include activities that require applied scientific skills, usually obtained by post-secondary education of varying lengths, depending on the articular occupation, recognizing that in some instances additional training, certification, or comparable experience is required.

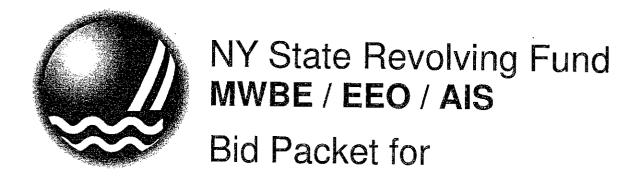
ales Workers - These jobs include non-managerial activities that wholly and primarily involve direct sales.

dministrative Support Workers - These jobs involve non-managerial tasks providing administrative and support assistance, primarily in office settings.

killed Craftsmen - Includes higher skilled occupations in construction (building trades craft workers and their formal apprentices) and natural resource extraction workers. xamples of these types of positions include: boilermakers; brick and stone masons; carpenters; electricians; painters peratives Semi-Skilled - Most jobs in this category include intermediate skilled occupations and include workers who operate machines or factory-related processing equipment. lost of these occupations do not usually require more than several months of training. Examples include: textile machine workers;

aborers & Helpers - Jobs in this category include workers with more limited skills who require only brief training to perform tasks that require little or no independent

ervice Workers - Jobs in this category include food service, cleaning service, personal service, and protective service activities.



Non-Construction Contracts

Effective October 1, 2014

New York State Environmental Facilities Corporation 625 Broadway, Albany, NY 12207-2997 (800) 882 9721 P: (518) 402-7396 F: (518) 402-7456 www.efc.ny.gov Text Left Blank

BID PACKET FOR NON-CONSTRUCTION CONTRACTS

NEW YORK CLEAN WATER and DRINKING WATER STATE REVOLVING FUNDS

Administered by the New York State Environmental Facilities Corporation (EFC)

"Non-Construction Contracts" means any written agreement, and amendment(s) thereto, where the recipient is committed to expend or does expend funds in return for labor, services (including legal, financial, technical, and other professional services), travel, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency.

Contents of Bid Packet

Part 1:	REQUIRED CONTRACT LANGUAGE	4
	The required contract language to be inserted into all non-construction contracts to satisfy Equal Employment Opportunity (EEO), Disadvantaged Business Enterprise (DBE), Minority & Women Owned Business Enterprise (MWBE), American Iron and Steel (AIS) and some other Clean/Drinking Water State Revolving Fund (SRF) Program requirements	
Part 2:	GUIDANCE MATERIALS	12
	A description of the program requirements as they relate to non-construction contracts funded in whole or in part by the New York State Revolving Funds all contracts and subcontracts.	
	Checklists summarizing important required forms or steps to be completed by the Contractor are included at the end of this section.	
Part 3:	REQUIRED FORMS	32
	Copies of required forms are included at the end of this packet for the Service Provider's use. All forms can be found on the EFC website (www.efc.gov).	

PART 1:

REQUIRED CONTRACT LANGUAGE

This Part 1 is to be inserted in its entirety for ALL non-construction contracts and subcontracts funded in whole or in part with SRF funds.

Check EFC's website (www.efc.ny.gov) for updates.

Please note that the contractual language in its entirety is not necessarily applicable to all projects. Information is provided in parentheses below each program section within to identify circumstances when certain language is not applicable.

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AMERICAN IRON AND STEEL (AIS) REQUIREMENT	9

REQUIRED TERMS FOR PROJECT CONTRACTS AND SUBCONTRACTS

(Applies to all contracts)

In accordance with the terms and conditions set forth in Section 5.1 of the Project Finance Agreement, Recipient agrees that the following language will be included in all contracts and subcontracts regarding the Project including but not limited to those relating to construction, engineering, architectural, legal and fiscal services, as required by federal and state laws, regulations, and executive orders applicable to this Project:

Defined Terms:

The term "Bid Packets" means the New York State Revolving Fund (SRF) Bid Packet for Construction Contracts and Bid Packet for Non-Construction Contracts and Service Providers, available at www.efc.ny.gov/.

The term "Service Providers" means those who provide the following: legal, engineering, financial advisory, technical, or other professional services; supplies, commodities, equipment, materials, and travel.

The term "subcontractor", as used in this contract or subcontract, means, and applies to, any individual or business enterprise that has an agreement, purchase order, or any other contractual arrangement with a Service Provider.

The term "EEO policy statement" means a statement of the Service Provider and subcontractor setting forth at least the following:

- (i) A statement that the Service Provider will provide for and promote equal employment opportunity free of discrimination and harassment against any person on the basis of race, color, national origin, age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law, and will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination and will make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on contracts relating to the Project.
- (ii) An agreement that all of Service Provider's solicitations or advertisements for employees will state that, in the performance of the contract relating to this Project, all qualified applicants will be provided with equal employment opportunity free of discrimination and harassment against any person on the basis of race, color, national origin, age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law.
- (iii) An agreement to request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union, or representative will not discriminate or harass on the basis of race, color, national origin, age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law and that such union or representative will affirmatively cooperate in the implementation of the Service Provider's obligations herein.
- (iv) An agreement to comply with the provisions of the Human Rights Law (Article 15 of the Executive Law), including those relating to non-discrimination on the basis of prior criminal conviction and prior arrest, and with all other State and federal statutory constitutional nondiscrimination provisions.

The term "EFC" means the New York State Environmental Facilities Corporation.

The term "EPA" means the United States Environmental Protection Agency.

The term "ESD" means the Empire State Development Corporation - Division of Minority and Women's Business Development.

The term "Recipient" means the party, other than EFC, to a grant agreement or a project finance agreement with EFC through which funds for the payment of amounts due hereunder are being paid in whole or in part.

The term "State" means the State of New York.

The term "Treatment Works Project" means a Clean Water Act (CWA) Section 212 project. Examples include new, expanded or rehabilitated wastewater plants; sludge treatment and disposal facilities including biosolids reuse; collector, trunk and interceptor sewers; sewer rehabilitation and infiltration/inflow correction; municipally-owned sewers and treatment capacity for industrial wastewater; combined sewer overflow (CSO) abatement; stormwater resiliency and pollution abatement; energy initiatives, including energy efficiency and on-site power generator for treatment plants and sewer systems; water treatment plant filter backwash and sludge treatment; water efficiency projects, including conservation and reuse of water; septage hauling and marine vessel pump out/treatment facilities; publically-owned water conservation/reuse devices or systems; and security measures for wastewater treatment plants and sewer systems.

The terms "Nonpoint Source Projects" and "Green Infrastructure Project" mean a CWA Section 319 Project. Examples include green infrastructure projects that manage stormwater, such as constructed wetlands, biofilters, porous pavement and green roofs; waterbody restoration including stream bank stabilization and drainage erosion and sediment control; restoration of riparian vegetation, wetlands and other water bodies; land acquisition or conservation easements for water quality protection; stormwater management facilities, such as street sweepers and catch basin vacuum vehicles, sediment traps and basins; and capping and closure of municipal solid waste landfills, landfill reclamation, landfill leachate collection, storage and treatment of landfill gas collection and control systems.

The term "Estuary Management Program Project" means a CWA Section 320 Project. Examples include projects necessary to implement the EPA-approved Estuary Conservation and Management Plans for the New York-New Jersey Harbor; Peconic Bay; and Long Island Sound Estuaries.

EEO AND MWBE LANGAUGE, GOALS AND OTHER PROGRAM REQUIREMENTS

(Applies to all contracts)

Interpretation:

This contract is subject to Article 15-A of the Executive Law (Article 15-A) and 5 NYCRR 140-145 (the Regulations) and shall be considered a State Contract as defined therein. If any of the terms herein conflict with Article 15-A or the Regulations, such law and regulations shall supersede these requirements.

Representations and Acknowledgements of Service Provider:

The Service Provider acknowledges that funds for the payment of amounts due under this contract are being provided in whole or in part subject to the terms and conditions of a grant agreement or a project finance agreement with EFC.

The Service Provider represents that it has submitted an EEO policy statement, an EEO Workforce Staffing Plan for Service Provider (Non-construction) Contracts, and an MWBE Utilization Plan (prime Service Providers only), prior to the execution of this contract.

Suspension/Debarment - The Service Provider is not a debarred or suspended party under 2 CFR Part 180, 2 CFR Part 1532 and 40 CFR Part 32. Further, neither the Service Provider nor any of its subcontractors have contracted with, or will contract with, any debarred or suspended party under the foregoing regulations or with any party that has been determined to be ineligible to bid under Section 316 of the Executive Law.

Equal Employment Opportunity (EEO), Affirmative Action, MWBE and Other Covenants:

Service Provider and subcontractor shall comply with all federal and state laws, regulations, and executive orders applicable to this Project, and shall provide such documentation, including periodic reports, as may be requested from time to time and as set forth in guidance documentation available at www.efc.ny.gov/, including but not limited to the Bid Packets.

With respect to this contract, the Service Provider and subcontractor shall undertake or continue existing programs of affirmative action and equal employment opportunity to ensure that minority group members and women are afforded equal employment opportunities without discrimination because of race, color, national origin (including limited English proficiency), age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law. For these purposes, affirmative action shall apply in the areas of recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, or termination and rates of pay or other forms of compensation.

MWBE PROGRAM

**(Applies to all: (1) Service Provider Contracts greater than \$25,000

(2) Contracts that are initially under this thresholds but subsequent change orders or contract amendments increased the contract value above \$25,000

(3) Change orders greater than \$25,000)**

MWBE Goals - The Service Provider agrees to pursue MWBE goals in effect at the time of execution of this contract. The MWBE goals shall be applied to the total amount being funded pursuant to the grant agreement or project finance agreement with EFC.

10/1/2012 - Present	MWBE Combined Goal*
All counties	20%
45 7 1	

^{*}May be any combination of MBE and/or WBE participation

Service Provider shall solicit participation of MWBE firms (including subcontractors, consultants and service providers) for SRF-funded projects in accordance with the aforementioned goals. The Service Provider must submit sufficient documentation to demonstrate good faith efforts to provide opportunities for MWBE participation for work related to the SRF-funded project in the event respective goals are not achieved. Guidance pertaining to documentation of good faith efforts is set forth in the Bid Packet.

The Service Provider agrees that for purposes of providing meaningful participation by MWBEs on the contract and achieving the goals, Service Provider will reference the directory of New York State Certified MWBEs found at the following internet address: http://www.nv.newnycontracts.com/.

Subcontractors who in turn subcontract work shall also comply with MWBE requirements for that contract.

MWBE Utilization Plan (MWBE Utilization Plan requirements apply to Service Provider. MWBE Utilization Plans are submitted to the SRF Recipient's minority business officer (MBO) prior to execution of a contract.) – Each Service Provider shall prepare an MWBE Utilization Plan, and any subsequent revisions or amendments thereto, that provides information describing MBEs and WBEs to be utilized at various times during the performance of this contract. The MWBE Utilization Plan shall identify the Service Provider's proposed MBE and WBE utilization for this contract and the MWBE participation goals established for this contract by EFC. The MBEs and WBEs identified in the MWBE Utilization Plan must be certified by, or have applied, for certification from ESD.

In the event that the Service Provider's approved MWBE Utilization Plan does not propose achievement of the MWBE participation goals for this contract, the Service Provider shall complete a waiver request as hereinafter referenced.

Submission – Within 30 days of execution of this contract, the Service Provider shall submit to the Recipient copies of all signed subcontracts, agreements, and/or purchase orders referred to in the MWBE Utilization Plan.

Compliance – The Service Provider agrees to adhere to its approved MWBE Utilization Plan for the participation of MWBEs on this contract pursuant to their respective MWBE goals.

Waivers – If the Service Provider's application of good faith efforts does not result in the utilization of MBE and/or WBE firms to achieve the aforementioned goals then, prior to execution of a contract, the Service Provider shall complete the waiver request portion of the MWBE Utilization Plan and submit it to the Recipient. The Service Provider is entitled to receive a written notice of acceptance or denial within 20 days of receipt. Upon receipt of a notice of deficiency from the Recipient, the Service Provider shall respond with a written remedy to such notice within 7 days. Such response may include a request for a total or partial waiver of the aforementioned goals.

The Service Provider shall comply with the requirements set forth in the Bid Packets regarding waivers.

Required Reports – MWBE Monthly Report – The Service Provider agrees to submit a report to the Recipient by the 3rd business day following the end of each month over the term of this contract documenting the payment made and the progress towards achievement of the MWBE goals of this contract.

EEO PROGRAM

(Applies to all Service Provider Contracts and Subcontracts)

EEO Workforce Staffing Plan

All Service Providers and their subcontractors shall submit an acceptable EEO Workforce Staffing Plan setting forth the anticipated work force to be utilized on such contract or, where required, information on the Service Provider's total work force, including apprentices, broken down by specific ethnic background, gender and Federal occupational categories or other appropriate categories specified by the Recipient. The EEO Workforce Staffing Plan is submitted to the Recipient prior to execution of a contract.

Required Reports - EEO Workforce Utilization Reports

During the term of this contract, the Service Provider and subcontractor shall update and provide notice to the Recipient of any changes to the previously submitted Staffing Plan in the form of an EEO Workforce Utilization Report. The Service Provider shall submit this information on a quarterly basis during the term of this contract to report the actual workforce utilized in the performance of the contract by the specified categories listed including ethnic background, gender, and Federal occupational categories. The EEO Workforce Utilization Report must be submitted to report this information. In the event a Service Provider and subcontractor's workforce does not change within the Quarterly period, the Service Provider shall notify the Recipient in writing.

DISADVANTAGED BUSINESS ENTERPRISES

(Applies to all contracts)

The Service Provider and subcontractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. The Service Provider and subcontractor shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts awarded under EPA financial assistance agreements. Failure by the Service Provider and subcontractor to carry out these requirements is a material breach of this contract which may result in the termination of this contract or other legally available remedies. Service Providers and subcontractors shall comply with the requirements set forth in the Bid Packets regarding Disadvantaged Business Enterprises.

REMEDIES

(Applies to all contracts)

Upon a determination by the Recipient of the Service Provider's non-responsiveness, non-responsibility or breach as a result of a failure to comply with the requirements of Article 15-A and the Regulations, the Recipient may withhold funds under this contract or take such other actions, impose liquidated damages or commence enforcement proceedings as set forth herein or as otherwise allowed by law or in equity.

If the Service Provider or subcontractor fails to submit to Recipient an EEO policy statement consistent with the provisions set forth in clauses (i), (ii), (iii) and (iv) of the definition thereof and within the timeframe required therefor, Recipient may declare this contract to be null and void.

The Service Provider and subcontractor agree that a failure to submit and/or adhere to its EEO policy statement, EEO Workforce Staffing Plan for Service Provider (Non-construction) Contracts, and an MWBE Utilization Plan, and any other required periodic reports, shall constitute a material breach of the terms of this contract, entitling Recipient to any remedy provided herein, including but not limited to, a finding of Service Provider non-responsiveness.

Liquidated or Other Damages - If it has been determined by the Recipient or NYSEFC that the Service Provider is not in compliance with the requirements herein or refuses to comply with such requirements, or if the Service Provider is found to have willfully and intentionally failed to comply with the MWBE participation goals, the Service Provider shall be obligated to pay to Recipient liquidated damages or other appropriate damages as determined by the Recipient or EFC, in accordance with Section 316-a of Article 15-A and 5 NYCRR §142.13

Liquidated damages shall be calculated as an amount not to exceed the difference between:

- 1. All sums identified for payment to MWBEs had the Service Provider achieved the contractual MWBE goals; and
- 2. All sums actually paid to MWBEs for work performed or materials supplied under this contract.

In the event a determination has been made by the Recipient or EFC which requires the payment of liquidated damages and such identified sums have not been withheld, the Service Provider shall pay such liquidated damages to the Recipient within sixty (60) days after they are assessed unless prior to the expiration of such sixtieth day, the Service Provider has filed a complaint with ESD pursuant to Subdivision 8 of Section 313 of the Executive Law in which event the liquidated damages shall be payable if the Director of ESD renders a decision in favor of the Recipient.

RESTRICTIONS ON LOBBYING

(Applies to all contracts greater than \$100,000)

The Service Provider and subcontractor executing a contract in excess of \$100,000 agree to provide to the Recipient an executed Certification For Contracts, Grants, Loans, and Cooperative Agreements 40 CFR 34, in the form attached hereto, consistent with the requirements of 40 CFR Part 34.

AMERICAN IRON AND STEEL (AIS) REQUIREMENT

(Applies only to Equipment and Material Supplier contracts)

The Service Provider acknowledges to and for the benefit of the Recipient of the Clean Water State Revolving Fund (CWSRF) or the Drinking Water State Revolving Fund (DWSRF) financial assistance ("Purchaser") that the Service Provider understands the goods and services under this Agreement are being funded with monies made available by the New York State Environmental Facilities Corporation (EFC) through the CWSRF or the DWSRF and that such funding is subject to certain statutory restrictions

requiring that certain iron and steel products used in the project be produced in the United States ("American Iron and Steel Requirement") including iron and steel products provided by the Service Provider pursuant to this Agreement.

The Service Provider hereby represents and warrants that:

- (a) the Service Provider has reviewed and understands the American Iron and Steel Requirement,
- (b) all of the iron and steel products covered by the American Iron and Steel Requirement used in the project will be and/or have been produced in the United States in a manner that complies with the American Iron and Steel Requirement, unless a waiver of the requirement is approved, and
- (c) the Service Provider will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the American Iron and Steel Requirement, as may be requested by the Recipient.

Notwithstanding any other provision of this Agreement, any failure to comply with this paragraph by the Service Provider shall permit the Recipient to recover as damages against the Service Provider any loss, expense, or cost (including without limitation attorney's fees) incurred by the Recipient resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the EFC or any damages owed to the EFC by the Recipient). While the Service Provider has no direct contractual privity with the EFC, as a lender to the Recipient for the funding of this project, the Recipient and the Service Provider agree that the EFC is a third-party beneficiary and neither this paragraph (nor any other provision of this Agreement necessary to give this paragraph force or effect) shall be amended or waived without the prior written consent of the EFC.

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PART 2:

GUIDANCE MATERIALS

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INTRODUCTION

A description of requirements as they relate to Non-Construction Contracts funded in whole or in part by the New York State Revolving Funds:

Applicability:

This guidance applies to Service Provider (Non-Construction) contracts are written agreements where the SRF recipient (Recipient) commits to expend funds for services (including legal, engineering, financial advisory or other professional services, and labor); supplies; commodities; equipment; materials; and travel, or any combination thereof.

Purpose of Documents:

This guidance is designed to complement the required contract language as set forth in <u>Part 1 – Required Contract Language</u>, by providing additional information intended to assist SRF Recipients and bidders in complying with EEO, MWBE, and other requirements of the SRF programs, including:

- New York State Executive Law, Article 15-A and New York Code of Rules and Regulations, Title 5 (5 NYCRR) Parts 140-145 (Regulations of the Commissioner of Economic Development)
- 40 Code of Federal Regulations (CFR) Part 33 "Participation by Disadvantaged Business Enterprises in US EPA Programs"
- Restrictions on Lobbying

Service Providers are required to engage in procurement practices that will provide opportunities for meaningful participation of minority and women-owned business enterprises (MWBE) in providing labor, travel, equipment, materials, supplies, services (including legal, financial, engineering or other professional services), or any combination of the above, and practices to encourage the employment of minorities and women in the workforce.

Failure to report on EEO participation or to meet all the requirements of MWBE & DBE regulations in a timely manner may result in withholding of disbursements of SRF funds or other remedies as cited in the SRF financing agreement. This may affect the Service Provider's payments. If this is a project with a not-for-profit entity, please contact EFC for appropriate guidance.

Reference the EFC website to ensure the most recent forms and language. (http://www.efc.ny.gov/)

The New York State Environmental Facilities Corporation (EFC) implements the New York State Revolving Fund (SRF) for both Clean Water and Drinking Water projects. This guidance outlines the activities that must be performed by each Service Provider on an SRF funded project in order to comply with federal and New York State laws and regulations.

SECTION 1 EQUAL EMPLOYMENT OPPORTUNITY

(Applies to all contracts)

A. WORKFORCE DIVERSITY

Service Providers are required to document their efforts to meet EEO goals for the employment of minorities and women on all SRF funded projects on the EEO Workforce Utilization Report. The United States Department of Labor (DOL) has established EEO goals for employment of minority and women. The goals are available on EFC's website in the Prime Contractor Folder.

B. EEO POLICY STATEMENT

The EEO Policy Statement is documentation of a Service Provider's policy of non-discrimination in accordance with federal and state laws. The EEO Policy Statement must: be submitted to the Recipient's minority business officer (MBO) as part of any bid proposal; include language as defined above (see Required Terms for Project Contracts and Subcontracts – EEO Policy Statement definition); and be signed by each potential bidder.

The EEO Policy Statement can be found in the required forms section of this document and on EFC's website.

C. EEO WORKFORCE STAFFING PLAN

With the Bid, or when offering services, each Service Provider shall submit to the SRF Recipient an EEO Workforce Staffing Plan estimating the anticipated work force to be utilized on the project. The EEO Workforce Staffing Plan shall include information on the Service Provider's total work force, including apprentices, broken down by specific ethnic background, gender and Federal occupational categories.

Blank EEO Workforce Staffing Plans are found in the Required Forms section of this document and on EFC's website.

D. EEO WORKFORCE UTILIZATION REPORTS

Upon the execution of the contract and monthly thereafter, the Service Provider shall submit to the Recipient's MBO an EEO Workforce Utilization Report that documents the actual labor hours worked by ALL Service Provider AND subcontractor employees during the prior month period, on activities related to the contract, broken down by specific ethnic background, gender, and Federal occupational categories or other appropriate categories specified by the Recipient.

The EEO Workforce Utilization Report is part of the MWBE Monthly Report forms. Both the EEO Workforce Utilization Report and MWBE Monthly Report are found on the EFC website in the Prime Contractor folder.

All EEO Workforce Utilization Reports submitted by the Service Provider and subcontractor must reflect a separation of the workforce utilized in the performance of this contract from the Service Provider or subcontractor's total workforce. The EEO Workforce Utilization Report must indicate that the information provided relates to the actual workforce utilized. If the Service Provider or subcontractor fails to separate the workforce to be utilized on this contract from the total workforce as determined by Recipient, the Service Provider shall submit the EEO Workforce Utilization Report and indicate that the information provided is the Service Provider or subcontractor's total workforce during the subject time frame, not limited to work specifically under a particular contract.

SECTION 2 MINORITY & WOMEN-OWNED BUSINESS ENTERPRISE and DISADVANTAGED BUSINESS ENTERPRISE

**(DBE Applies to all contracts

MWBE Applies to all: (1) Service Provider Contracts greater than \$25,000

(2) Projects that are initially under this thresholds but subsequent contract amendments increased the contract value above \$25,000

(3) Change orders greater than \$25,000)**

A. MWBE REQUIREMENTS

Recipients, Service Provider and subcontractors must comply with New York State Executive Law, Article 15-A and New York Code of Rules and Regulations, Title 5 (5 NYCRR) Parts 140-145 (Regulations of the Commissioner of Economic Development).

Non-construction contracts, for the purposes of SRF MWBE compliance, are written agreements between an SRF Recipient and a Service Provider (or subcontractor) whereby the SRF Recipient commits to expend funds for the services (i.e. legal, engineering, financial advisory or other professional services, and labor); supplies; commodities; equipment; materials; and travel, or combination thereof in support of an SRF financed project.

Amendments or change orders for such non-construction contracts with a value greater than \$25,000 may be subject to MWBE requirements as well. The Service Provider is to seek additional MWBE participation for the additional value of the contract unless EFC determines otherwise.

If contracts with a value of \$25,000 or less have subsequent change orders or amendments that bring the total contract value to greater than \$25,000, the <u>full value</u> of the contract will then be subject to MWBE requirements.

B. MWBE PARTICIPATION GOALS (FAIR SHARE OBJECTIVES)

Based on the report, "The State of Minority and Women-Owned Business Enterprise: Evidence of New York, April 29, 2010" (NYS Disparity Study), there is a demonstrated availability of MWBEs throughout New York State. Service Providers are required to solicit participation of MWBE firms (including subcontractors, consultants, and service providers) for SRF funded projects.

MWBE participation goals will be based on the execution date of each respective contract, unless MWBE participation goals have been otherwise specified in an executed SRF grant agreement or project finance agreement.

10/1/2012 - Présent	MWBE Combined Goal*
All counties	20%
*May be any combination of MBE and/or WBE	
10/1/2011 0/20/2010	MMDE Combined Coult
10/1/2011 - 9/30/2012	THINK DE COMBUNEO GOST

10/13/2010 = 9/30/2011	MBE Goals	WBE Goals
All other counties non-NYC	8.8%	8.8%
New York City and Long Island Region (Bronx, Brocklyn, Manhattan, Queens, Staten Island, Nassau, Suffolk)	18.8%	20.5%

C. RECEIVING CREDIT UNDER THE EFC MWBE PROGRAM

To receive MWBE participation credit, Service Provider that have been identified in an approved MWBE Utilization Plan (See Subsection D1 below for more information) must be certified as an MBE or WBE by the Division of Minority and Women's Business Development, Empire State

Development Corporation (ESDC). Conditional credit will be given for firms that have applications pending with ESDC.

Prime Service Providers that are certified MWBE firms will receive credit for MWBE participation.

A list of firms certified in New York State can be found on the ESD website at http://www.ny.newnycontracts.com. Searches can be performed by the business name and commodity code or business description.

D. NON-CONSTRUCTION CONTRACTOR'S MWBE RESPONSIBILITIES

At the Time of Bid (if applicable):

The completed forms listed below shall be part of the official bid submission by each competing Service Provider:

EPA Form 6100-3 "DBE Subcontractor Performance Form"

Each potential bidder shall complete this form and submit it to the MBO for each MWBE firm contacted during the bid or proposal preparation process, and make reasonable efforts to obtain signatures from the MBEs and WBEs contacted. This form shall be completed by each potential subcontractor and submitted to the MBO as part of the bid submission.

EPA Form 6100-4 "DBE Subcontractor Utilization Form"

This form shall be completed by each potential bidder and submitted to the MBO as part of the bid submission. On this form, each bidder offers their estimated plan for MBE and WBE utilization for their contract.

NOTE: The EEO Policy Statement should be completed and submitted at this time.

Prior to Award of the Contract:

EPA Form 6100-2 "DBE Subcontractor Participation Form"
 Distribute the form to MWBE Subcontractors who are listed on the 6100-4 form. Submit documented proof (e.g. email, letter, certified mail receipt) to the MBO that the 6100-2 form was sent to the MWBE Subcontractors. (See Part 3: Required Forms)

After Award of the Contract:

Each prime Service Provider is obligated to seek MWBE participation and document their good faith efforts to meet MWBE goals.

1. MWBE Utilization Plan (UP)

- a. Due Date: MWBE UPs are required to be submitted to the MBO no later than the date of execution of the contract.
- b. Preparation: Each Service Provider shall prepare an MWBE UP that provides information describing MBEs and WBEs to be utilized during the term of the contract. The MWBE UP will reflect the EFC MWBE goals that apply to the contract as well as the Service Provider's anticipated MWBE participation. The Service Provider will transmit the completed MWBE UP form, with all pages filled out, to the MBO. Blank MWBE UP forms are available on the EFC website.

MWBE UP revisions should be submitted to the MBO, with the next monthly report. When an MWBE UP is revised due to execution of a change order, the change order should be submitted to the MBO with the revised MWBE UP.

c. NYS Certified: The MBEs and WBEs identified in the MWBE UP must be certified by, or have applied for certification from:

Empire State Development Corporation Division of Minority and Women's Business Development 625 Broadway

Albany, New York 12245 Phone: 1-800-782-8639

http:///www.ny.newnycontracts.com

d. Supplier Credit: Credit for MBE/WBE participation shall be granted for MWBE firms performing a <u>commercially useful</u> business function according to custom and practice in the industry.

"Commercially useful functions" normally include:

- Providing technical assistance to a purchaser prior to a purchase, during installation, and after the supplies or equipment are placed in service;
- ii. Manufacturing or being the first tier below the manufacturer of supplies or equipment; or
- iii. Providing functions other than merely accepting and referring requests for supplies or equipment to another party for direct shipment to a Service Provider.
- iv. Being responsible for ordering, negotiating price, and determining quality and quantity of materials and supplies.

MBE/WBE goal crediting:

- For MWBE suppliers who are manufacturers, fabricators, or official manufacturer's representatives who are warehousing such goods, up to 100% of the MBE/WBE objective may be credited.
- ii. No credit will be granted for MBEs and/or WBEs that do not provide a commercially useful function
- e. Waiver Request: If the Service Provider's application of good faith efforts does not result in the utilization of MBE and/or WBE firms to achieve the aforementioned goals or a specialty equipment/service waiver is requested, the Service Provider shall complete the waiver request portion of the MWBE Utilization Plan, attach appropriate documentation, and submit it to the MBO. See Section F for more information.
- f. MWBE Utilization Plan Acceptance vs. Notice of Deficiency: The MBO will evaluate a completed MWBE UP. Upon review and application of the requirements set forth in this guidance, if the MBO finds the UP acceptable, they will forward to EFC for review. If the MBO finds the UP insufficient, they will work with the Service Provider to address deficiencies before submitting to EFC for review. A written notice of acceptance or denial will be issued by EFC within 20 business days of receipt of the UP. Upon notice of deficiency to the Service Provider from either the MBO or EFC, the Service Provider shall respond with a written remedy to such notice within seven (7) business days.

In coordination with the MBO, EFC will accept a UP upon consideration of many factors, including the following:

- i. The UP indicates that the MWBE proposed goals for the project will be achieved;
- A prime Service Provider, who is a certified MBE or WBE, will be credited for up to 100% of the category of their certification. However, good faith efforts to seek participation in the other category are required;
- iii. Adequate documentation to demonstrate good faith effort and/or support a specialty equipment/services waiver as described in Section D2.

- g. UP Acceptance: Within 10 days of the final acceptance of a MWBE Utilization Plan or Waiver Request, EFC will post the approved MWBE Utilization Plan or Waiver Request on the EFC website.
- h. Conditional UP: In coordination with the MBO, EFC may issue conditional acceptance of Utilization Plans pending submission of additional documentation that demonstrates there will be an increase in MWBE participation.
- i. Revisions of the MWBE Utilization Plans: If project conditions change such that the information submitted in the approved MWBE UP is no longer valid, the Service Provider shall indicate the changes to the MBO in the next monthly report. At EFC's discretion, a completely revised MWBE UP form and good faith effort documentation may be required to be submitted.
- j. Projects Co-Funded with other state/federal agencies: In the event EFC is providing financial assistance to a project that is also financially supported by other state/federal agencies, EFC may defer to the MBE and WBE participation goals and established by those agencies.

2. Good Faith Effort Documentation

Prime Service Providers shall maintain documentation of their efforts to solicit participation of MWBE firms for SRF-funded projects in an effort to meet the appropriate goals. In the event respective goals are not achieved, the Service Provider must submit sufficient documentation to demonstrate good faith efforts have been made to provide opportunities to certified MWBE firms to participate in SRF-funded projects.

Examples of documentation of good faith efforts are set forth below:

- Information on the scope of work related to the contract and specific steps taken to reasonably structure the scope of work to break out tasks or equipment needs for the purpose of providing opportunities for subcontracting with or obtaining supplies or services from MBEs or WBEs.
- Printed screenshots of the directory of Certified Minority and Women Owned Businesses (MWBE directory) on ESD's website on a statewide basis, if appropriate, for both MBEs and WBEs that provide the services or equipment necessary for the contract. Contact the MBO for assistance in performing a proper search including identifying a sufficient number of solicitations to show that good faith effort was made.
- Copies of timely solicitations and documentation that the Service Provider offered relevant plans, specifications, or other related materials to MBE and WBE firms on ESD's MWBE directory to participate in the work, with the responses.

The Service Provider is to offer sufficient advance notice proportional to the size and complexity of the contract to enable MBEs and WBEs to prepare an informed response to the solicitations for participation as a subcontractor or supplier. The solicitations and responses are required to be documented in a log to be submitted in the case where the goal is not met. The log should consist of the list of MBE and WBE firms solicited, their contact information, the type of work they were solicited to perform (or equipment to provide), how the solicitation was made (fax, phone, email) and the contact information, the contacts name and the outcome. If a bid was received, the bid price should also be included in the log. See a sample log entry below:

Date	M/WBE Type	Company	Scope of work	Contact Name	Phone/ Email	Solicitation Format	MWBE Response	Negotiation Required?	Selected? If not, Explain

If no response was received to an initial solicitation, at least one follow-up solicitation should be made in a different format than the first, e.g. fax followed by phone call. Any bids received from non-MWBE firms should also be tracked on the log.

Submit the EPA 6100-3 and 6100-4 forms that are required as part of all bids or proposals. A properly completed EPA 6100-3 form is good indication of a contact to an MWBE and their response to the contact. If solicitations do not result in obtaining sufficient participation of MWBE firms due to non-responsiveness, please contact the MBO or EFC MWBE representative for support.

- Copies of any advertisements of sufficient duration to effectively seek participation of certified MBE and WBEs timely published in appropriate general circulation, trade and MWBE oriented publications, together with listing and dates of publication of such advertisements. EFC recommends the use of the Contract Reporter that is free to all Service Providers https://www.nyscr.ny.gov/. A log should be kept of the responses to the ads, similar to the log for MWBE firm solicitation and should include the non-MWBE firms that responded and the bid prices. Any negotiations should be documented in the log.
- Documents demonstrating that insufficient MBEs or WBEs are reasonably available to perform the work. Based on the NYS Disparity Study, there is a presumption of MBE and WBE statewide availability, unless information is submitted indicating otherwise.
- A written demonstration that the Service Provider offered to make up any inability to meet the project MWBE participation goals in other contracts and/or agreements performed by the Service Providers on another SRF funded project.
- The date of pre-bid, pre-award, or other meetings scheduled by the Recipient, if any, and the contact information of any MBEs and WBEs who attended and are capable of performing work on the project.
- Any other information or documentation that demonstrates the Service Provider conducted good faith efforts to provide opportunities for MWBE participation in their work. For instance, prime Service Provider and MBOs should develop a list of MWBE firms that have expressed interest in working on SRF funded projects
- The use of certified Disadvantaged Business Enterprises (DBE), Small Business Administration (SBA), and Veteran-Owned Small Businesses (VOSB) may be considered as a demonstration of Good Faith Efforts.

3. Subcontract Agreements

The Service Provider shall submit copies of all legally signed subcontracts, agreements, and purchase orders that are referred to in the MWBE Utilization Plan to the MBO within 30 days of their execution. These subcontracts and/or purchase orders must include the following information:

- a. Actual dollar amount of the subcontract;
- b. A job description of the work to be performed by the subcontractor;
- c. Signatures of both parties;
- d. Date of execution;
- e. MWBE language (included in this bid packet); and
- f. A signed EEO Policy Statement Agreement (See Required Forms).

NOTE: Purchase orders must be sent with copies of both sides of cancelled checks.

4. Monthly Reports

The Service Provider must submit monthly MWBE payment reports supplemented with proof of payment to the MBO. Blank monthly report forms are available on EFC's website or from the MBO. Monthly reports should be submitted to the MBO within 3 business days after the end of each month being reported.

As part of the Monthly Report, the Service Provider must provide documentation to the MBO that subcontractors have been paid within 30 days of receipt of payment from the Recipient.

The final monthly payment report must reflect all Utilization Plan revisions and all change orders.

5. Other Service Provider Responsibilities

- a. Continue good faith efforts to seek opportunities for MBE and WBE participation even
 if proposed goals have been achieved. In addition, any revisions to an MWBE
 Utilization Plan must be documented in the next monthly report to the MBO for
 approval.
- b. Provide written notification to the MBO and EFC of any termination of an MBE or WBE subcontractor. This should be reported as part of the revised MWBE Utilization Plan or in a monthly report.
- c. Provide timely and complete responses to inquiries from either the MBO or EFC staff as requested.
- d. Make all MWBE documents and records available upon request to EFC staff, the MBO, or their authorized representatives.
- e. Manage the project in a manner that creates meaningful opportunities for participation by MBEs and WBEs.
- f. Provide programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination on the basis of race, color, national origin (including limited English provision), age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law.

Additional guidance and requirements pertaining to the preparation and submission of the MWBE Utilization Plans can be found in the <u>Part 1: Required Contract Language</u>.

NOTE: Failure by the Service Provider to receive acceptance of the MWBE Utilization Plan by the Recipient or EFC may result in withholding of progress payments. Such withholding of progress payments shall not relieve the Service Provider of any contract requirements including the completion of the project within the specified contract time.

E. SUBCONTRACTOR'S MWBE RESPONSIBILITIES

Subcontractors are those individuals or business enterprises that contract directly with Service Providers. Subcontractors should:

- 1. Maintain their MWBE certifications, and notify the Service Provider and MBO of any change in their certification status.
- 2. Respond promptly to solicitation requests by completing and submitting bid information in a timely manner.

- 3. Maintain business records that should include, but not be limited to, contracts/agreements, records of receipts, correspondence, purchase orders, and canceled checks.
- 4. Complete and submit the EPA Form 6100-3 "DBE Subcontractor Performance Form" to the Service Provider prior to submission of the bid (if applicable). Provide a receipt of EPA Form 6100-2 "DBE Subcontractor Participation Form" to the Service Provider prior to award of contract.
- 5. Ensure that a required EEO Policy Statement is included in each subcontract. Additionally, signed versions of each subcontract should be sent to the MBO within 30 days of execution.
- 6. Provide programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination on the basis of race, color, national origin (including limited English provision), age, disability, sex, gender, sexual orientation, religion, genetic characteristics or information, status as a victim of domestic violence, veteran or military status, marital or family status, or any other discrimination prohibited by law.
- 7. Notify the MBO and EFC when contract problems arise, such as non-payment for services or when the subcontractor is not employed as described in the MWBE Utilization Plan.
- 8. Perform the subcontracted scope of work in a professional and timely manner.

F. WAIVER REQUESTS

Each Service Provider is required to create meaningful opportunities for certified MWBE participation and to offer the MWBE certified firms a fair share of their work. After making good faith efforts to create meaningful opportunities, a Service Provider may find that it is not possible to meet the MWBE goals. In that case, the Service Provider shall request a waiver from the goals.

Even if an MWBE waiver is granted, EEO information must still be submitted. The EEO information is submitted as part of the Monthly Report.

- 1. **Preparation**: The Service Provider shall complete the waiver request portion of the MWBE Utilization Plan and submit it to the MBO along with adequate good faith effort documentation and a letter explaining why the waiver is necessary.
- Waiver Review: The MBO and EFC will review each waiver request based on the good faith effort criteria presented above and the documentation submitted with the waiver request. EFC will not issue any automatic waivers from MWBE responsibilities. A full or partial waiver from the MWBE goals can be requested.
- 3. Specialty Equipment/Service Waiver: A specialty equipment/service waiver may be granted in cases where:
 - a. equipment is made by only one non-MWBE manufacturer,
 - b. the technical contract specifications call for equipment that is not available through an MWBE supplier;
 - c. the equipment is constructed on site by specially trained non-MWBE labor;
 - d. the service is not available through an MWBE (such as work done by National Grid);
 - e. the service is proprietary in nature (such as use of certain computer software necessary for control systems); or
 - f. the service cannot be subcontracted (such as litigation services).

If the contract includes specialty equipment or services, and documentation is submitted demonstrating that there are no MBE/WBE firms capable of completing this portion of the contract, the specialty amount of the contract may be deducted from the total contract

amount to determine the MWBE Eligible Amount and the goals would be applied to the MWBE Eligible Amount. This determination is made at the discretion of the MBO and EFC.

Example:

\$200,000 - \$50,000 = \$150,000

(Contract) (Specialty equipment/service) (MWBE Eligible Amount)

The MWBE goal is applied to the remaining balance.

A request for this specialty equipment/service deduction can be completed by filling out section two of the MWBE Utilization Plan and submitting it to the MBO. The request must include a copy of the page from the contract where the equipment/ service is described and the cost of each item. Additional documentation may be requested by the MBO or EFC.

G. PROTESTS/COMPLAINTS

Subcontractors or Service Providers who have any concerns, issues, or complaints regarding the implementation of the SRF MWBE/EEO Program, or wish to protest should do so in writing to the project MBO and EFC. The MBO, in consultation with EFC, will review the circumstances described in the submission, investigate to develop additional information, if warranted, and determine whether action is required. If the subcontractor believes the issue has not been resolved to their satisfaction, they may appeal in writing to EFC for consideration.

H. WASTE, FRAUD AND ABUSE

Subcontractors, contractors, Service Provider, or Recipients who know of or suspect any instances of waste, fraud, or abuse within the MWBE & EEO Program should notify the project MBO and EFC immediately. Additionally, suspected fraud activity should be reported to the EPA – Office of Inspector General Hotline at (888) 546-8740, the New York State Office of Inspector General at (800) 367-4448, or the ESD Compliance Office at (212) 803-3268.

I. REMEDIES

If a Recipient makes a determination that a Service Provider has been non-responsive, is non-responsible, or is in breach as a result of a failure to comply with the program requirements discussed in Part 1: Required Contract Language, Recipient may withhold funds under the contract or take such other actions, impose liquidated damages or commence enforcement proceedings.

If a Service Provider or subcontractor fails to submit to Recipient an EEO policy statement within the required timeframe, Recipient may declare the contract to be null and void.

A failure to submit and/or adhere to an EEO policy statement and an MWBE Utilization Plan, and any other required reports, shall constitute a material breach of the terms of the contract between the Service Provider and Recipient, and justify a finding of Service Provider non-responsiveness.

SECTION 3 RESTRICTIONS ON LOBBYING

Each Service Provider and subcontractor which has a contract with Recipient exceeding \$100,000 shall provide to the Recipient an executed certification on the form provided, that it will not expend appropriated federal funds to pay any person for influencing or attempting to influence an officer or employee of any agency, Member of Congress, officer or employee of Congress or any employee of any Member of Congress in accordance with the provisions of 40 CFR Part 34, and to maintain such certification for their own records.

^{**(}Applies to contracts greater than \$100,000)**

SECTION 4 AIS REQUIREMENTS

**(Applies only to Equipment and Materials Supplier contracts) **

American Iron and Steel (AIS) requirements apply to any federally funded <u>construction</u> contract that meets all of the following conditions:

- · For the construction, alteration, maintenance, or repair of public water system or treatment works;
- That execute a financial assistance agreement with the NYS Environmental Facilities Corporation (EFC) after January 17, 2014 for assistance through either the Clean Water State Revolving Fund (CWSRF) or the Drinking Water State Revolving Fund (DWSRF), and
- Did not have the project plans and specifications submitted for review by a NYS agency on or before January 17, 2014 and approved by a NYS agency before April 15, 2014.

The following activities must be implemented by each Service Provider on an SRF funded project in order to maintain compliance with the AlS program. These contractual obligations are included in the contract language in Part 1: Required Contract Language and expanded upon below.

A. DEFINITIONS

It is required that all of the iron and steel products used in the project are produced in the United States. The term "iron and steel products" means the following products made primarily of iron or steel that is permanently incorporated into the public water system or treatment works:

Lined or unlined pipes or fittings
Manhole Covers
Municipal Castings (defined below);
Hydrants
Tanks
Flanges
Pipe clamps and restraints
Valves
Structural steel
Reinforced precast concrete
Construction materials (defined below)

For one of the listed products to be considered subject to the AIS requirement, it must be made of greater than 50% iron and steel, measured by material cost.

Municipal castings – cast iron or steel infrastructure products that are melted and cast. They typically provide access, protection, or housing for components incorporated into utility owned drinking water, storm water, wastewater, and surface infrastructure. They are typically made of grey or ductile iron, or steel. Examples of municipal castings are:

Access Hatches Ballast Screen Benches (Iron or Steel) Bollards Cast Bases Cast Iron Hinged Hatches Cast Iron Riser Rings Catch Basin Inlet Cleanout/Monument Boxes Construction Covers and Frames Curb and Corner Guards **Curb Openings** Detectable Warning Plates Downspout Shoes (Boot, Inlet) Drainage Grates, Frames and Curb Inlets

Inlets
Junction Boxes
Lampposts
Manhole Covers, Rings and
Frames, Risers
Meter Boxes
Service Boxes
Steel Hinged Hatches
Square and Rectangular
Steel Riser Rings
Trash receptacles
Tree Grates
Tree Guards
Trench Grates
Valve Boxes, Covers and Risers

Construction Materials - articles, materials, or supplies made primarily of iron and steel that are permanently incorporated into the project, not including mechanical and/or electrical components, equipment and systems. Some of these products may overlap with what is also considered "structural steel". This includes, but is not limited to, the following products:

Wire rod Bar Angle Concrete Reinforcing bar Wire Wire cloth Wire rope and Cables Tubing Framing Joists Trusses

Fasteners (i.e., nuts and bolts) Welding rods Deckina Grating Railings Stairs Access ramps Fire escapes Ladders Wall panels Dome structures

Roofing Ductwork Surface drains Cable hanging systems Manhole steps Fencing and fence tubing Guardrails Doors Stationary screens

NOT Considered Construction Materials: Mechanical and electrical components, equipment and systems are not considered construction materials. Mechanical equipment is typically that which has motorized parts and/or is powered by a motor. Electrical equipment is typically any machine powered by electricity and includes components that are part of the electrical distribution system.

The following examples (including their appurtenances necessary for their intended use and operation) are NOT considered construction materials:

Pumps Motors Gear reducers

Drives (including variable frequency

drives (VFDs))

Electric/pneumatic/manual

accessories used to operate valves (such as electric valve actuators),

Mixers Gates

Motorized screens (such as

traveling screens)

Blowers/aeration equipment

Compressors Meters Sensors

Controls and switches

SCADA

Metal office furniture

Shelving

Laboratory equipment Analytical instrumentation Dewatering equipment

Membrane bioreactor systems Membrane filtration systems

Filters

Clarifiers and clarifier mechanisms

Rakes Grinders

Disinfection systems

Presses (including belt presses)

Conveyors, cranes HVAC (excluding ductwork)

Water heaters Heat exchangers

Generators

Cabinetry and housings (such as electrical boxes/enclosures)

Lighting fixtures Electrical conduit Emergency life systems

В. CERTIFICATION

Each Service Provider that has a contract with the Recipient shall provide to the Recipient an executed certification on the form provided, that the iron and steel products and/or materials used on this project are in full compliance with the American Iron and Steel requirements in accordance with the provisions of the Consolidated Appropriations Act, and to maintain such certification for their own records.

It is recommended that a step certification process is used, in which each handler (supplier, fabricator, manufacturer, processor, etc) of the iron and steel products certifies that their step in the process was domestically performed. Each time a step in the manufacturing process takes place, the manufacturer delivers its work along with a certification of its origin.

A certification typically includes:

- a. the name of the manufacturer
- b. the location of the manufacturing facility where the product or process took place (not its headquarters)
- c. a description of the product or item being delivered
- d. a signature by a manufacturer's responsible party

These certifications should be collected and maintained by Recipients.

Alternatively, the final manufacturer that delivers the iron or steel product to the worksite, vendor, or Service Provider, may provide a certification asserting that all manufacturing processes occurred in the US. While this type of certification may be acceptable, it may not provide the same degree of assurance. Additional documentation may be needed if the certification is lacking important information.

C. **WAIVER REQUESTS**

The EPA is allowed to issue waivers from the AIS requirements when:

- The application of the AIS requirements would be inconsistent with the public interest;
- Iron and steel products are not produced in the US in sufficient and reasonably available quantities and of a satisfactory quality; or
- Inclusion of iron and steel products produced in the US will increase the cost of the overall project by more than 25 percent.

AIS waivers can be product-specific, project-specific, regional, or nationwide. Waiver requests can only be submitted by either EFC or DOH to EPA, and only EPA can approve an AIS waiver. If the Service Provider is considering requesting an AIS waiver, documentation as described in the EPA guidance should be developed and submitted to the EFC or DOH Project Engineer. See EFC's website for EPA guidance.

1. Waiver Documentation:

The Service Provider shall complete the waiver request to the Recipient along with adequate good faith effort documentation. Waiver requests should include the following information:

- a. Description of the foreign and domestic construction materials
- b. Unit of measure
- c. Quantity
- d. Price
- e. Time of delivery or availabilityf. Location of the construction project
- g. Name and address of the proposed supplier

h. A detailed justification for the use of foreign construction materials

For **Cost Waiver Requests**, the Service Provider should compare the overall cost of the project with domestic iron and steel products to overall cost of the project with foreign iron and steel products. Relevant excerpts from the bid documents used by the Service Providers to complete the comparison, as well as supporting documentation indicating that the Service Providers made a reasonable survey of the market, such as a description of the process for identifying suppliers and a list of contacted suppliers may be used.

For **Availability Waiver Requests**, the request must include the following supporting documentation necessary to demonstrate the availability, quantity and/or quality of the materials for which the waiver is requested:

- Supplier information or pricing information from a reasonable number of domestic suppliers indicating availability/delivery date for construction materials
- Documentation of the assistance recipient's efforts to find available domestic sources, such as a description of the process for identifying suppliers and a list of contacted suppliers
- c. Project schedule
- d. Relevant excerpts from project plans, specifications, and permits indicating the required quantity and quality of construction materials

Availability Waiver Requests should include a statement from the prime Service Provider and/or supplier confirming the non-availability of the domestic construction materials for which the waiver is sought.

2. Waiver Review:

The Recipient and EFC will review each waiver request based on the criteria presented above and the documentation submitted with the waiver request. EFC will submit waiver request directly to EPA for final approval of submission. Granting a waiver is a three-step process:

- a. <u>Posting</u> After receiving an application for waiver of the AIS requirements, EPA will publish the request on its website for 15 days and receive informal comment.
- b. <u>Evaluation</u> EPA will review the application to determine whether the application properly and adequately documents and justifies the statutory basis cited for the waiver to make a determination.
- c. <u>Determination</u> In the event that EPA finds that adequate documentation and justification has been submitted, the EPA may grant a waiver to the Recipient. The Recipient should keep a copy of the signed waiver in its project files.

D. DE MINIMIS WAIVER

The AIS de minimis waiver allows that incidental iron and steel components that are tracked in a certain manner are exempt for the AIS requirements. Items that can be subject to the de minimis waiver must be:

- 1. Essential, but incidental to the construction
- 2. Incorporated into the physical structure of the project, and
- Often are low cost and procured in bulk.

Examples items eligible for de minimis tracking include: washers, screws, nuts, bolts, fasteners, miscellaneous wire, corner bead, ancillary tubing, etc.

Examples of items that are NOT incidental and cannot be considered for de minimis tracking include: process fittings, tees, elbows, flanges, brackets, valves, sewer or water pipes for distribution, treatment or storage tanks, large structural support systems, etc.

To comply with the de minimis waiver, all items that are waived must meet the above criteria and must be 5% or less of the total cost of materials incorporated into the project. This can be measured on a project basis, or on a contract-by-contract basis, as long as the cost of the tracked de minimis iron and steel items is 5% or less of the total material cost of materials incorporated into the project.

Service Providers should prepare a record, in spreadsheet form, which tracks the cost of all materials incorporated into the project. This spreadsheet can be either project specific or contract specific. If contract specific, a material tracking record for each construction contract should be prepared and items that are subject to the AIS de minimis waiver highlighted. There should be a clear calculation available to indicate that the cost of the de minimis iron and steel items is 5% or less of the total cost of all materials.

E. INSPECTIONS

EFC or DOH can be expected to conduct occasional site inspections that will include a review of AIS documentation for the project. Items that will be reviewed during these inspections include:

- 1. AIS certifications from vendors, suppliers, or manufacturers;
- 2. Contract and subcontracts to verify that the AIS contractual language has been included; and
- 3. The lists of the incidental iron and steel project components that are claimed under the AIS de minimis waiver.

F. BEST PRACTICES

The following Best Practices are suggestions and recommendations for the Service Provider to remain in compliance with the AIS program. The EFC can be contacted directly with any questions regarding compliance.

- 1. The Service Provider should carefully review the plans and specifications prepared to identify iron and steel products (as defined previously in Section 5.A) used in each project and incorporate American-made iron and steel at the time of bid.
- The Service Provider should acquire product certifications from all suppliers and manufacturers for iron and steel products verifying that the products used in the project are American-made. These certifications should be kept on file for the duration of the project and provided to the SRF Recipient.
- The product/manufacturer certifications should be submitted with each equipment/material submittal to the Recipient and/or Engineer. The Service Provider should retain all delivery slips, certifications and approved submittals in their file for the duration of the project.

EEO PROGRAM CHECKLIST

The EEO program is required of all contracts.

The following forms must be completed and submitted to the Recipient, Refer to

the applicable sections in the Guidance for further information.			
<u>At tl</u>	ne Time of Bid:	Guidance Reference	
	EEO Policy Statement	Section 1.B	
	EEO Workforce Staffing Plan	Section 1.C	
<u>Afte</u>	r Contract Award:		
	EEO Utilization Report	Section 1.D	

MWBE and DBE PROGRAM CHECKLIST

Service Providers must comply with the MWBE program if "yes" is answered for <u>ANY</u> of the following questions. The DBE program is required of all contracts.

ANY	of th	e following questions. The DBE program is required o	f all contracts.
<u>Yes</u>	· <u>No</u>		
		The Service Provider contract greater than \$25,000.	
		The initial Service Provider contract was \$25,000 or les change order increased the total contracted value over \$2	s, but a subsequent 25,000.
		A contract amendment was approved that is greater than	\$25,000.
		A partial or full waiver was not approved by the EFC.	
cont	plete	swered YES to any of the above, then the following MV dand submitted to the Recipient. The DBE forms that are bid. Refer to the applicable sections in the Gon.	are required of all
At th	<u>ie Tim</u>	e of Bid:	Guidance Reference
	EPA	Form 6100-3: "DBE Subcontractor Performance Form"	Section 2.D
	EPA	Form 6100-4: "DBE Subcontractor Utilization Form"	Section 2.D
Prior	to Co	ontract Award	
	EPA	Form 6100-2: "DBE Subcontractor Participation Form"	Section 2,D
<u>After</u>	Cont	ract Award	
	MWE revisi	BE Utilization Plan and/or Waiver Request and any ons subsequent to approval	Section 2.D.1
	Good	Faith Effort Documentation (if submitting a waiver)	Section 2.D.2
	All ex	ecuted subcontracts, agreements and purchase orders	Section 2.D,3
	Proof	of payment to MWBE firms	Section 2.D.4
	Mont	hly MWBE Reports	Section 2.D.4

AMERICAN IRON AND STEEL (AIS) REQUIREMENTS CHECKLIST

Service Providers must comply with the AIS program if "yes" is answered for ALL

of th	e foll	owing questions.	answered for ALL		
<u>Yes</u>	<u>No</u>				
		As part of your scope of services you are supplying construction materials or equipment to be installed as par	the Recipient with tof this project.		
		This project involves the construction, alteration, mainter public water system (DWSRF) or treatment works (CW treatment works include but are not limited to collect stations, and wastewater treatment plants (see Definitions	SRF). Examples of ion systems, pump		
		A financing assistance agreement with the NYS Environment Corporation (EFC) was executed after January 17 for either the Clean Water State Revolving Fund (CWSRF) o State Revolving Fund (DWSRF).	assistance through		
		The project did not have the project plans and specifical review by a NYS agency on or before January 17, 2014 NYS agency before April 15, 2014.	ations submitted for and approved by a		
If you answered YES to all of the above, then the following forms must be completed and submitted to the Recipient. Refer to the applicable sections in the Guidance for further information.					
<u>After</u>	Cont	ract Award	Guidance Reference		
	AIS (produ	Compliance Certifications for all applicable iron and steel ucts	Section 4.B		

PART 3: **REQUIRED FORMS**

FOR NON-CONSTRUCTION CONTRACTS

All required forms can be found on the EFC website (www.efc.ny.gov)

The following SRF forms are provided and may be required. Please refer to the Guidance Section Checklists to determine which forms are applicable to your project.

		Guidance Reference
	EEO Policy Statement	Section 1.B
	EEO Staffing Plan (form available online only)	Section 1.C
	EEO Workforce Utilization Report (form available online only)	Section 1.D
	MWBE Utilization Plan & Waiver Request Form (form available online only)	Section 2.D.1
	Contractor's MWBE Monthly Report & EEO Workforce Utilization Report Form (form available online only)	Section 2.D.4
	EPA Form 6100-2 "DBE Subcontractor Participation Form"	Section 2.D
	EPA Form 6100-3 "DBE Subcontractor Performance Form"	Section 2.D
	EPA Form 6100-4 "DBE Subcontractor Utilization Form"	Section 2.D
	Lobbying Certification (Certification for Contracts, Grants, Loans, and Cooperative Agreements 30 CFR 34)	Section 3
П	AIS Compliance Certification	Section 4.B

AGREEMENT TO ABIDE BY EQUAL EMPLOYMENT OPPORTUNITY POLICY STATEMENT REQUIREMENTS NEW YORK STATE REVOLVING FUND (SRF)

Ι,	, am the authorized representative of	
Name of Representative	Name of Contractor/Service Provider	
I hereby certify that	will abide by the equal employment	
•	Name of Contractor/Service Provider	
opportunity (EEO) p	olicy statement provisions outlined below.	

- (i) A statement that the contractor will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status against any employee or applicant for employment, will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination and will make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on contracts relating to the Project.
- (ii) An agreement that all of contractor's solicitations or advertisements for employees will state that, in the performance of the contract relating to this Project, all qualified applicants will be afforded equal employment opportunities without discrimination on the basis of race, creed, color, national origin, sex, age, disability or marital status.
- (iii) An agreement to request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the contractor's obligations herein.
- (iv) An agreement to comply with the provisions of the Human Rights Law (Article 15 of the Executive Law), including those relating to non-discrimination on the basis of prior criminal conviction and prior arrest, and with all other State and federal statutory constitutional non-discrimination provisions.

Blank EEO Policy Statements are available at www.efc.ny.gov/mwbe, if needed.

If contractor fails to submit to Recipient an EEO policy statement consistent with the provisions set forth above in clauses (i), (ii), (iii) and (iv) and within the timeframe required thereof, Recipient may declare this contract to be null and void.





Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

Subcontractor Name	I	Project Name	
Bid/ Proposal No.	Assistance Agreement ID No	o. (if known)	Point of Contact
Address			
Telephone No.	I	Email Address	
Prime Contractor Name	I	ssuing/Fundin	ng Entity:

Contract Item Number	Description of Work Received from the Prime Contractor Involving Construction, Services, Equipment or Supplies	Amount Received by Prime Contractor
	•	

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

ase use the space below to report any concerns regarding the above EPA-funded project:		
Print Name		
		
Date		
Date		

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.



Subcontractor Name

Bid/ Proposal No.

OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

Point of Contact

This form is intended to capture the DBE¹ subcontractor's² description of work to be performed and the price of the work submitted to the prime contractor. An EPA Financial Assistance Agreement Recipient must require its prime contractor to have its DBE subcontractors complete this form and include all completed forms in the prime contractors bid or proposal package.

Assistance Agreement ID No. (if known)

Project Name

Address			
Telephone No.		Email Address	
Prime Contractor Name		Issuing/Funding Entity:	
Contract Item Number	Description of Wor Involving Construct	rk Submitted to the Prime Contractor tion, Services , Equipment or Supplies	Price of Work Submitted to the Prime Contractor
		····	
·			
DBE Certified By: O DOT	<u></u> SBA	Meets/ exceeds EPA certification standar	·ds?
Other:		O YES O NO O Unknown	

EDI FORM (400 0 (DDF C)

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Prime Contractor Signature	Print Name
Title	Date

Subcontractor Signature	Print Name		
Title	Date		

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Utilization Form

This form is intended to capture the prime contractor's actual and/or anticipated use of identified certified DBE¹ subcontractors² and the estimated dollar amount of each subcontract. An EPA Financial Assistance Agreement Recipient must require its prime contractors to complete this form and include it in the bid or proposal package. Prime contractors should also maintain a copy of this form on file.

Prime Contractor Name		Project Name		
Bid/ Proposal No.	Assistance Agreement I	D No. (if known)	Point of Contact	
Address				
Telephone No.		Email Address		
Issuing/Funding Entity:				
I have identified potential DB	tE .			
certified subcontractors	""	O YES	<u>©</u>	NO
If yes, please complete the tal	ble below. If no, please exp	lain:		
Subcontractor Name/ Company Name	Company Addr	ess/ Phone/ Ema	iil Est. Dollar Amt	Currently DBE Certified?
	Continue o	on back if needed		

¹ A D8E is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Utilization Form

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Print Name		
Date		

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS, AND COOPERATIVE AGREEMENTS 40 CFR 34

SRF Project No.:	

The undersigned each certify, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including sub-contracts, sub-grants, and contracts under grant, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31 U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

By:	
lame:	•
itle:	
Date:	
Contract ID:	

,	•				
					·

Appendix 5: Sample Certifications

The following information is provided as a sample letter of <u>step</u> certification for AIS compliance. Documentation must be provided on company letterhead.

Date

Company Name

Company Address

City, State Zip

I, (company representative), certify that the (melting, bending, coating, galvanizing, cutting, etc.) process for (manufacturing or fabricating) the following products and/or materials shipped or provided for the subject project is in full compliance with the American Iron and Steel requirement as mandated in EPA's State Revolving Fund Programs.

Item, Products and/or Materials:

- 1. Xxxx
- 2. Xxxx
- 3. Xxxx

Such process took place at the following location:

If any of the above compliance statements change while providing material to this project we will immediately notify the prime contractor and the engineer.

Signed by company representative

The following information is provided as a sample letter of certification for AIS compliance. Documentation must be provided on company letterhead.

Date

Company Name

Company Address

City, State Zip

I, (company representative), certify that the following products and/or materials shipped/provided to the subject project are in full compliance with the American Iron and Steel requirement as mandated in EPA's State Revolving Fund Programs.

Item, Products and/or Materials:

- 1. Xxxx
- 2. Xxxx
- 3. Xxxx

Such process took place at the following location:

If any of the above compliance statements change while providing material to this project we will immediately notify the prime contractor and the engineer.

Signed by company representative

SRF Program Decision Tree

