

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON:

Introduced by: Peter Cunningham
 Seconded by: JJ

NOV 16 2015

James J. Sarunia

CITY OF HOBOKEN

RESOLUTION NO. _____
 CITY CLERK

THIS RESOLUTION AUTHORIZES THE TRANSFER OF FUNDS WITHIN ACCOUNTS IN THE CY 2015 CURRENT FUND APPROPRIATIONS IN ACCORDANCE WITH N.J.S.A. 40A:4-58.

BE IT RESOLVED, that the following CY 2015 budget Current Fund appropriation transfers are hereby authorized, pursuant to N.J.S.A. 40A:4-58, for the City of Hoboken (*an affirmative vote of 2/3 of the full membership required*):

	<u>From</u>	<u>To</u>
Operations Within "Caps"		
Fire S&W	50,000	
Police S&W	100,000	
Public Property S&W	50,000	
Fire OE		50,000
Acquisition of Police Vehicles		100,000
Public Property OE		50,000

Councilperson	Yea	Nay	Abstain	No Vote
Theresa Castellano	/			
Peter Cunningham	/			
Jim Doyle	/			
Jen Giattino	/			
Elizabeth Mason			/	
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
President Ravi Bhalla	/			

MEETING OF: November 16, 2015

REVIEWED BY:

Quentin Wiest
 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:

Melissa Longo
 Melissa Longo
 Corporation Counsel

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.

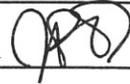
AT A MEETING HELD ON:

NOV 16 2015

Sponsored By:

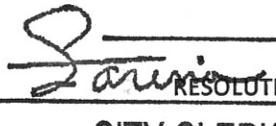

Bhalla

Co-sponsored By:

~~Mello~~ 
Doyle

2





RESOLUTION NO: _____

RESOLUTION RECOGNIZING, THANKING AND HONORING VETERANS

WHEREAS, Veterans Day is a national public holiday that is dedicated to honor, thank and remember all those who have served and serve in the United States Military; and

WHEREAS, When former United States President Woodson Wilson declared November 11th as a national holiday, the primary intention was to have a day to reflect on the sacrifices of those who have served in the United States Military during World War I; and

WHEREAS, With respect for, and in recognition of, the contributions our service members have made to the cause of peace and freedom around the world, the Congress has provided (5 U.S.C. 6103(a)) that November 11 of each year shall be set aside as a legal public holiday to honor our Nation's veterans; and

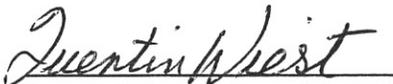
WHEREAS, The brave men and women of our Army, Navy, Air Force, Marine Corps, and Coast Guard demonstrate a resolute spirit and unmatched selflessness;

NOW, THEREFORE, BE IT RESOLVED, This Council would like to recognize, honor and thank all veterans and their families, particularly those in our great City of Hoboken, for all of their selfless sacrifices.

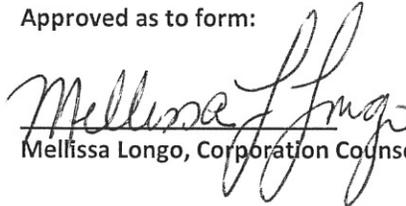
Meeting date: November 16, 2015

Department of Administration

Approved as to form:



Quentin Wiest, Business Administrator



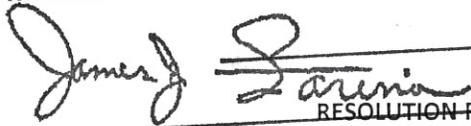
Mellissa Longo, Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: **NOV 16 2015**

Sponsored By:  Bhalla

Co-sponsored By:  Mello
 Doyle

 RESOLUTION NO: _____

RESOLUTION RECOGNIZING DECEMBER 1ST AS WORLD AIDS DAY

CITY CLERK

WHEREAS, World AIDS Day is held on December 1st each year and is an opportunity for people to unite in the fight against HIV, show their support for people living with HIV and to commemorate people who have died from AIDS; and

WHEREAS, World AIDS Day began in 1988 and was the first ever global health day; and

WHEREAS, There are an estimated 34 million people globally who have HIV and more than 35 million people have died from the virus making it one of the most destructive pandemics in history; and

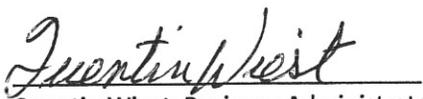
WHEREAS, World AIDS Day is an opportunity for individuals to learn the facts about how to protect themselves and others from HIV and to fight the stigma and discrimination for many people living with HIV; and

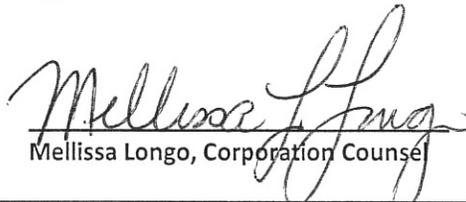
NOW, THEREFORE, BE IT RESOLVED, This Council recognizes December 1st as World AIDS Day and shows its support for people living with HIV and remembers the people who have died from the virus.

Meeting date: November 16, 2015

Department of Administration

Approved as to form:


 Quentin Wiest, Business Administrator


 Mellissa Longo, Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

Sponsored By: Peter L. Wright 4

Co-sponsored By: [Signature]

RESOLUTION NO: _____

RESOLUTION AUTHORIZING PARTICIPATION BY THE CITY OF HOBOKEN DEPARTMENT OF PUBLIC SAFETY IN THE 1033 MILITARY SURPLUS PROGRAM

WHEREAS, Federal law permits the Secretary of the United States Department of Defense to transfer to federal and state agencies personal property of the Department of Defense that the secretary determines is suitable for use by agencies in law enforcement activities, including counter drug and counter terrorism activities, and which is excess to the needs of the Department of Defense; and

WHEREAS, this initiative, which is informally known as the "1033 Program," allows local law enforcement agencies to obtain surplus federal property without the approval of the governing body of the local unit, at little or no cost, including equipment originally intended for use by the United States Armed Forces; and

WHEREAS, the City of Hoboken Department of Public Safety would like to take advantage of the government surplus items offered by this program at little and/or significantly reduced costs to the City; and

WHEREAS, Senate Bill 2364, which was originally signed into law by Governor Christie, changed the application process by requiring municipalities who wish to participate in this program to adopt a resolution, approved by a majority of the full membership of the Governing Body.

NOW, THEREFORE, BE IT RESOLVED, (by the affirmative vote of a majority of the full membership of the Body) that the City of Hoboken, in the County of Hudson, State of New Jersey, does hereby approve the City of Hoboken, Department of Public Safety's participation in the aforementioned "1033 Program."

Meeting date: November 16, 2015

Approved as to Content:

Quentin Wiest
Quentin Wiest, Business Administrator

Approved as to form:

Melissa Longo
Melissa Longo, Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo	/			
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN
AT A MEETING HELD ON:

NOV 16 2015

James J. Sarena
CITY CLERK

Introduced by: Peter L. ...
Seconded by: J. ...

CITY OF HOBOKEN, NEW JERSEY

RESOLUTION NO. _____

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HOBOKEN, COUNTY OF HUDSON, NEW JERSEY CONFIRMING THE DETAILS OF THE SALE OF THE CITY'S GENERAL OBLIGATION BONDS, SERIES 2015A, AND GENERAL OBLIGATION BONDS, SERIES 2015B, TO THE NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST AND THE STATE OF NEW JERSEY, ACTING BY AND THROUGH THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION PURSUANT TO THE 2015 NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST FINANCING PROGRAM

BACKGROUND

WHEREAS, the City of Hoboken, County of Hudson, New Jersey ("City") has determined there exists a need for the Construction of a Wet Weather Pump Station including, but not limited to, the construction of an electrical room and standby generator to serve the H5 Drainage System and the Construction of a Sustainable Stormwater Project at City Hall including, but not limited to, a Rainwater Cistern and a Bio-Swales ("2015 Project") as described in that certain Loan Agreement ("Trust Loan Agreement") to be entered into between the City and the New Jersey Environmental Infrastructure Trust ("Trust") and that certain Loan Agreement ("Fund Loan Agreement"; together with the Trust Loan Agreement, the "Loan Agreements") to be entered into between the City and the State of New Jersey, acting by and through the New Jersey Department of Environmental Protection ("State"), all pursuant to the 2015 New Jersey Environmental Infrastructure Trust Financing Program; and

WHEREAS, the City has determined to finance the acquisition, construction, renovation and installation of the 2015 Project with the proceeds of a loan to be made by each of the Trust ("Trust Loan") and the State ("Fund Loan"; together with the Trust Loan, the "Loans") pursuant to the Trust Loan Agreement and the Fund Loan Agreement, respectively; and

WHEREAS, to evidence the Loans, each of the Trust and the State require the City to authorize, execute and deliver its General Obligation Bonds, Series 2015A, to the Trust ("2015A Bonds"), and its General Obligation Bonds, Series 2015B, to the State ("2015B Bonds"; together with the 2015A Bonds, the "2015 Bonds"), pursuant to the terms of applicable law and pursuant to the terms of the Loan Agreements; and

WHEREAS, pursuant to the Local Bond Law, constituting Chapter 169 of the Laws of the State of New Jersey the City Council of the City has, pursuant to Bond Ordinance No. Z326, duly and finally adopted and published in accordance with the requirements of the Local Bond Law ("Bond Ordinance"), authorized the issuance of general obligation bonds or bond anticipation notes of the City to finance the costs of the 2015 Project; and

WHEREAS, pursuant to a resolution adopted by the City Council on February 23, 2015 ("Authorizing Resolution"), the City authorized and approved the issuance and sale of up to \$11,950,000 of the 2015 Bonds of the City, consisting of the City's 2015A Bonds, and the City's 2015B Bonds, to finance the costs of the 2015 Project; and

WHEREAS, *N.J.S.A.* 40A:2-27(a)(2), allows for the sale of the 2015A Bonds and the 2015B Bonds to the Trust and the State, respectively, without any public offering, and *N.J.S.A.* 58:11B-9(a) allows for the sale of the 2015B Bonds to the Trust, without any public offering, all under the terms and conditions set forth herein; and

WHEREAS, the Trust has sold its bonds to fund the Trust Loan, thereby enabling the City to confirm the exact aggregate principal amount of and debt service schedule for each series of the 2015 Bonds.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HOBOKEN, COUNTY OF HUDSON, NEW JERSEY, PURSUANT TO THE LOCAL BOND LAW (NOT LESS THAN TWO-THIRDS OF ALL THE MEMBERS THEREOF AFFIRMATIVELY CONCURRING), AS FOLLOWS:

Section 1. The sale of the 2015A Bonds to the Trust and the 2015B Bonds to the State is hereby authorized, approved, ratified and confirmed. The 2015A Bonds shall be released from escrow in accordance with the terms of the escrow agreement between the Trust, the State, the escrow agent and the City ("Escrow Agreement") and thereby issued in accordance with the principal amount, interest rates and maturity schedule set forth on Schedule "A" attached hereto and made a part hereof. The 2015B Bonds were issued on October 23, 2015 in accordance with the principal amount and maturity schedule set forth on Schedule "B" attached hereto and made a part hereof.

Section 2. All actions heretofore taken and documents prepared or executed by or on behalf of the City by the Mayor, Director of Finance, Chief Financial Officer, City Clerk, other City officials or by the City's professional advisors, in connection with the issuance and sale of the 2015 Bonds or the 2015 Project are hereby ratified, confirmed, approved and adopted.

Section 3. The Mayor, Chief Financial Officer or City Clerk are each hereby authorized to determine all matters and execute all documents and instruments in connection with the 2015 Bonds or the 2015 Project not determined or otherwise directed to be executed by the Local Bond Law, the Bond Ordinance, or by this or any subsequent resolution, and the signature of the Mayor, Chief Financial Officer or City Clerk on such documents or instruments shall be conclusive as to such determinations.

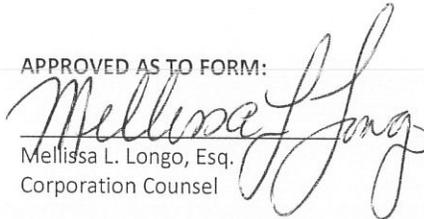
Section 4. All resolutions, or parts thereof, inconsistent herewith or with the Authorizing Resolution, are hereby rescinded and repealed to the extent of any such inconsistency.

Section 5. This resolution shall take effect immediately upon adoption this 16th day of November, 2015.

APPROVED:


 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:


 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain	No Vote
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

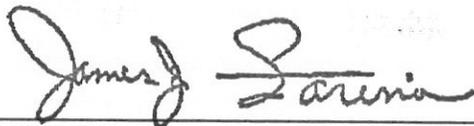
Recorded Vote

~~AYE~~ ~~NO~~ ~~ABSTAIN~~ ABSENT
 A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: NOV 16 2015



The foregoing is a true copy of a resolution adopted by the City Council on November 16, 2015.

CITY CLERK



 JAMES J. FARINA, RMC, City Clerk

[SEAL]

Schedule "A"

Description of 2015A Bonds

TRUST LOAN AGREEMENT SCHEDULE A-2

New Jersey Environmental Infrastructure Trust - Series 2015A-2
Hoboken, City of

Borrower	Payment Date	Date	Principal	Coupon	Interest	Total Debt Service	DEP Fee	NJETT Fee	Annual Debt Service and Fees
	11/24/2015	11/24/2015							
	8/1/2016	9/1/2016			79,392.24*	79,392.24	13,234.75	4,072.50	96,699.49
	2/1/2017	3/1/2017			51,590.63*	51,590.63	13,234.75	4,072.50	
	8/1/2017	9/1/2017	95,000.00	5.000%	51,590.63	146,590.63	13,234.75	4,072.50	232,795.76
	2/1/2018	3/1/2018			49,215.63	49,215.63	13,234.75	4,072.50	
	8/1/2018	9/1/2018	100,000.00	5.000%	49,215.63	149,215.63	13,234.75	4,072.50	233,045.76
	2/1/2019	3/1/2019			46,715.63	46,715.63	13,234.75	4,072.50	
	8/1/2019	9/1/2019	105,000.00	5.000%	46,715.63	151,715.63	13,234.75	4,072.50	233,045.76
	2/1/2020	3/1/2020			44,090.63	44,090.63	13,234.75	4,072.50	
	8/1/2020	9/1/2020	110,000.00	5.000%	44,090.63	154,090.63		4,072.50	219,561.01
	2/1/2021	3/1/2021			41,340.63	41,340.63		4,072.50	
	8/1/2021	9/1/2021	115,000.00	5.000%	41,340.63	156,340.63		4,072.50	205,826.26
	2/1/2022	3/1/2022			38,465.63	38,465.63		4,072.50	
	8/1/2022	9/1/2022	120,000.00	5.000%	38,465.63	158,465.63		4,072.50	205,076.26
	2/1/2023	3/1/2023			35,465.63	35,465.63		4,072.50	
	8/1/2023	9/1/2023	125,000.00	5.000%	35,465.63	160,465.63		4,072.50	204,076.26
	2/1/2024	3/1/2024			32,340.63	32,340.63		4,072.50	
	8/1/2024	9/1/2024	130,000.00	5.000%	32,340.63	162,340.63		4,072.50	202,826.26
	2/1/2025	3/1/2025			29,090.63	29,090.63		4,072.50	
	8/1/2025	9/1/2025	140,000.00	5.000%	29,090.63	169,090.63		4,072.50	206,326.26
	2/1/2026	3/1/2026			25,590.63	25,590.63		4,072.50	
	8/1/2026	9/1/2026	145,000.00	3.000%	25,590.63	170,590.63		4,072.50	204,326.26
	2/1/2027	3/1/2027			23,415.63	23,415.63		4,072.50	
	8/1/2027	9/1/2027	150,000.00	3.000%	23,415.63	173,415.63		4,072.50	204,976.26
	2/1/2028	3/1/2028			21,165.63	21,165.63		4,072.50	
	8/1/2028	9/1/2028	155,000.00	3.000%	21,165.63	176,165.63		4,072.50	205,476.26
	2/1/2029	3/1/2029			18,840.63	18,840.63		4,072.50	
	8/1/2029	9/1/2029	160,000.00	3.000%	18,840.63	178,840.63		4,072.50	205,826.26
	2/1/2030	3/1/2030			16,440.63	16,440.63		4,072.50	
	8/1/2030	9/1/2030	165,000.00	3.000%	16,440.63	181,440.63		4,072.50	206,026.26
	2/1/2031	3/1/2031			13,965.63	13,965.63		4,072.50	
	8/1/2031	9/1/2031	170,000.00	3.000%	13,965.63	183,965.63		4,072.50	206,076.26
	2/1/2032	3/1/2032			11,415.63	11,415.63		4,072.50	
	8/1/2032	9/1/2032	175,000.00	3.000%	11,415.63	186,415.63		4,072.50	205,976.26
	2/1/2033	3/1/2033			8,790.63	8,790.63		4,072.50	
	8/1/2033	9/1/2033	180,000.00	3.125%	8,790.63	188,790.63		4,072.50	205,726.26
	2/1/2034	3/1/2034			5,978.13	5,978.13		4,072.50	
	8/1/2034	9/1/2034	185,000.00	3.125%	5,978.13	190,978.13		4,072.50	205,101.26
	2/1/2035	3/1/2035			3,087.50	3,087.50		4,072.50	
	8/1/2035	9/1/2035	190,000.00	3.250%	3,087.50	193,087.50		4,072.50	204,320.00
			2,715,000.00		1,112,404.92	3,828,404.92	105,878.00	158,827.50	4,093,110.42

Dated Date: 11/24/2015

* It is expected that interest will be paid from Trust Bond Proceeds on deposit in the Capitalized Interest Account (as defined in the Bond Resolution), and earnings thereon on deposit in such account.

The Local Unit will nonetheless be responsible for all such interest payments to the extent such Trust Bond proceeds and interest earnings are not available therefor.

Schedule "B"

Description of 2015B Bonds

FUND LOAN AGREEMENT

Before Trust Loan Closing and Principal Forgiveness
 New Jersey Environmental Infrastructure Trust - Series 2015A-2
 Hoboken, City of

Borrower Payment Date	Semiannual Principal	Annual Principal
11/24/2015		
8/1/2016		
2/1/2017		
8/1/2017	283,600.82	283,600.82
2/1/2018	141,800.41	
8/1/2018	283,600.82	425,401.23
2/1/2019	141,800.41	
8/1/2019	283,600.82	425,401.23
2/1/2020	141,800.41	
8/1/2020	283,600.82	425,401.23
2/1/2021	141,800.41	
8/1/2021	283,600.82	425,401.23
2/1/2022	141,800.41	
8/1/2022	283,600.82	425,401.23
2/1/2023	141,800.41	
8/1/2023	283,600.82	425,401.23
2/1/2024	141,800.41	
8/1/2024	283,600.82	425,401.23
2/1/2025	141,800.41	
8/1/2025	283,600.82	425,401.23
2/1/2026	141,800.41	
8/1/2026	283,600.82	425,401.23
2/1/2027	141,800.41	
8/1/2027	283,600.82	425,401.23
2/1/2028	141,800.41	
8/1/2028	283,600.82	425,401.23
2/1/2029	141,800.41	
8/1/2029	283,600.82	425,401.23
2/1/2030	141,800.41	
8/1/2030	283,600.82	425,401.23
2/1/2031	141,800.41	
8/1/2031	283,600.82	425,401.23
2/1/2032	141,800.41	
8/1/2032	283,600.82	425,401.23
2/1/2033	141,800.41	
8/1/2033	283,600.82	425,401.23
2/1/2034	141,800.41	
8/1/2034	283,600.82	425,401.23
2/1/2035	141,800.41	
8/1/2035	283,600.86	425,401.27
	7,940,823.00	7,940,823.00

*Assumes no Principal Forgiveness

FUND LOAN AGREEMENT

After Trust Loan Closing and Principal Forgiveness
New Jersey Environmental Infrastructure Trust - Series 2015A-2
Hoboken, City of

Borrower Payment Date	Semiannual Principal	Annual Principal
11/24/2015		
8/1/2016		
2/1/2017		
8/1/2017	211,755.28	211,755.28
2/1/2018	105,877.64	
8/1/2018	211,755.28	317,632.92
2/1/2019	105,877.64	
8/1/2019	211,755.28	317,632.92
2/1/2020	105,877.64	
8/1/2020	211,755.28	317,632.92
2/1/2021	105,877.64	
8/1/2021	211,755.28	317,632.92
2/1/2022	105,877.64	
8/1/2022	211,755.28	317,632.92
2/1/2023	105,877.64	
8/1/2023	211,755.28	317,632.92
2/1/2024	105,877.64	
8/1/2024	211,755.28	317,632.92
2/1/2025	105,877.64	
8/1/2025	211,755.28	317,632.92
2/1/2026	105,877.64	
8/1/2026	211,755.28	317,632.92
2/1/2027	105,877.64	
8/1/2027	211,755.28	317,632.92
2/1/2028	105,877.64	
8/1/2028	211,755.28	317,632.92
2/1/2029	105,877.64	
8/1/2029	211,755.28	317,632.92
2/1/2030	105,877.64	
8/1/2030	211,755.28	317,632.92
2/1/2031	105,877.64	
8/1/2031	211,755.28	317,632.92
2/1/2032	105,877.64	
8/1/2032	211,755.28	317,632.92
2/1/2033	105,877.64	
8/1/2033	211,755.28	317,632.92
2/1/2034	105,877.64	
8/1/2034	211,755.28	317,632.92
2/1/2035	105,877.64	
8/1/2035	211,755.44	317,633.08
	<hr/>	<hr/>
	5,929,148.00	5,929,148.00

*Assumes Principal Forgiveness of \$2,011,675

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.

Sponsored: Peter Cunningham 6
Seconded: [Signature]

AT A MEETING HELD ON: **NOV 16 2015** Dedication by Rider

The City of Hoboken of The County of Hudson
Resolution No.

James J. Farina

A RESOLUTION REQUESTING PERMISSION TO ESTABLISH A DEDICATED TRUST
BY RIDER FOR SELF-INSURANCE IN ACCORDANCE WITH N.J.S.A. 40A:10-1 ET SEQ.
CITY CLERK

WHEREAS, permission is required of the Director of the Division of Local Government Services for approval as a dedication by rider of revenues received by a municipality when the revenue is not subject to reasonably accurate estimates in advance; and

WHEREAS, N.J.S.A. 40A:10-1 et seq. provides for the receipt of funds for self-insurance programs to provide for the operating costs to administer this act; and

WHEREAS, N.J.S.A. 40A:4-39 provides the dedicated revenues anticipated from the Self-Insurance Trust are hereby anticipated as revenues and are hereby appropriated for the purpose to which said revenue is dedicated by statute or other legal requirement:

NOW, THEREFORE, BE IT RESOLVED, by the Governing Body of the City of Hoboken. County of Hudson, New Jersey as follows:

1. The Governing Body does hereby request permission of the Director of the Division of Local Government Services to pay expenditures for Self-Insurance; and
2. The Clerk of the City of Hoboken, County of Hudson is hereby directed to forward two certified copies of this Resolution to the Director of the Division of Local Government Services.

Meeting date: November 16, 2015

APPROVED:

Quentin Wiest
Quentin Wiest
Business Administrator

APPROVED AS TO FORM:

Melissa L. Longo
Melissa L. Longo, Esq.
Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

Adopted this 16 day of NOV., 2015
and certified as a true copy of an original.

[Signature]

James Farina, Registered Municipal Clerk

Introduced by: Peter Knight
Seconded by: [Signature]

**CITY OF HOBOKEN
RESOLUTION NO. _____**

Inserting a Special Item of Revenue into the CY 2015 Municipal Budget

DRIVE SOBER OR GET PULLED OVER- CY 2015

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any county or municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the budget, and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount, and

WHEREAS, the City of Hoboken has received notice of an award of \$5,000.00 from NJ Division of Highway Traffic Safety and wishes to amend its CY 2015 Budget to include this amount as revenue..

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Hoboken, in the County of Hudson, State of New Jersey, that the Council hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the budget of the year CY 2015 in the sum of.....
\$5,000.00

This is now available as revenue from:

- Miscellaneous Revenues:
 - Special Items of General Revenue Anticipated
 - With Prior Written Consent of the Director of the
 - Division of Local Government Services:
 - State and Federal Revenues Off-set with
 - Appropriations:
 - Drive Sober or Get Pulled Over Grant 2015 O/E

NOW, THEREFORE, BE IT RESOLVED that the like sum of:\$5,000.00

Be and the same is hereby appropriated under the caption of:

- General Appropriations:
 - (a) Operations Excluded from CAPS
 - State and Federal Programs Off-Set by
 - Revenues:
 - Drive Sober or Get Pulled Over Grant 2015 O/E

NOW, THEREFORE, BE IT RESOLVED, that the City Clerk will forward a certified copy of this resolution electronically to the Director of Local Government Services for approval.

Meeting date: November 16, 2015

APPROVED:

Quentin Wiest

Quentin Wiest
Business Administrator

APPROVED AS TO FORM:

Melissa L. Longo

Melissa L. Longo, Esq.
Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
President Bhalla	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
AT A MEETING HELD ON:

NOV 16 2015

James J. Sarcina

CITY CLERK

Hoboken City

MOB-YEHDS-2015-Hoboken City-00068

GENERAL INFORMATION

Applicant Agency Hoboken City

Project Title 2015 Drive Sober or Get Pulled Over Year End Holiday Crackdown

Federal Tax ID # 226001993

Project Period

From 12/11/2015 to 1/1/2016

Final Financial claim due February 1, 2016

Type of Application

Initial

Hoboken City

MOB-YEHDS-2015-Hoboken City-00068

ENFORCEMENT/EDUCATION DETAILS

Description	Number of Hours	Number of Staff	Hourly Rate	Federal Share	State/Local Share	Total Amount
Impaired Driving Overtime	100	1	\$50.00	\$5,000.00	\$0	\$5,000.00

11/10/2015

Hoboken City
MOB-YEHDS-2015-Hoboken City-00068

CONTACT INFORMATION

Project Director

Prefix: Lieutenant
First Name: John
Last Name: Miskulin
Title: Lieutenant
Address 1: 106 Hudson Street
Address 2:
City: Hoboken
State: New Jersey
Zip: 07030
Phone: 201 - 420 - 5122 ext.
Fax: 201 - 420 - 2083
E-mail: miskulinj@hobokenpd.org

Financial Director

Prefix: Mr.
First Name: George
Last Name: DeStefano
Title: Chief Financial Officer
Address 1: 94 Washington Street
Address 2: City Hall
City: Hoboken
State: New Jersey
Zip: 07030
Phone: 201 - 420 - 2028 ext.
Fax: 201 - 420 - 2019
E-mail: gdestefano@hobokennj.gov

11/10/2015

Hoboken City
MOB-YEHDS-2015-Hoboken City-00068

CONTACT INFORMATION

Authorizing Official

Prefix: Honorable
First Name: Dawn
Last Name: Zimmer
Title: Mayor
Address 1: 106 Hudson Street
Address 2: City Hall
City: Hoboken
State: New Jersey
Zip: 07030
Phone: 201 - 420 - 2013 ext.
Fax: 201 - 420 - 2096
E-mail: dzimmer@hobokennj.gov

11/10/2015

NARRATIVE DESCRIPTION OF PROJECT

I agree to the Terms and Conditions found below.*

Problem Statement:

Impaired driving remains a significant issue, both in New Jersey and nationally. In 2013, alcohol impaired fatalities (based on all drivers and motorcycle riders with a .08 BAC or higher) accounted for 27% of New Jersey's traffic fatalities. This project will provide funding to implement a statewide impaired driving enforcement campaign as part of the *2015 Drive Sober or Get Pulled Over Year End Holiday Crackdown*.

Between December 11, 2015 and January 1, 2016, police officers, on an overtime basis, will conduct special enforcement patrols targeting impaired drivers. The patrols will consist of roving patrols and fixed checkpoints.

Objectives:

To reduce the rate of alcohol-impaired driving fatalities in the state by three percent from the 2011-2013 calendar base year average through targeted impaired driving enforcement and education during the *2015 Drive Sober or Get Pulled Over Year End Holiday Crackdown*.

Methodology:

REMINDER: As per directives from the National Highway Traffic Safety Administration (which provides the federal funding for this grant) Chiefs of Police are not eligible to work grant-funded overtime through this grant.****

This federally-funded grant project consists of an enforcement overtime campaign from December 11, 2015 through January 1, 2016. The project is designed to raise awareness about the dangers of drinking and driving, to offer deterrence through visible enforcement, to arrest impaired drivers, and to issue summonses for relevant motor vehicle violations. The grant will pay for 100 hours of overtime enforcement during the crackdown period, with a maximum rate to be reimbursed of \$50 per hour. The 100 overtime hours will be used for roving patrols and checkpoints.

This is a reimbursement grant. Participating departments will incur all costs and then submit the necessary documentation to the Division of Highway Traffic Safety for reimbursement.

This is an enforcement campaign. A reasonable number of impaired driving arrests and other summonses are expected in relation to overtime hours worked. Overtime activities can only be conducted within the dates of the project period and must be conducted between the hours of 8 pm and 4 am.

All grantees are expected to conform to the established "Law Enforcement Performance/Productivity Standards for Federally Funded NJDHTS Grants."

The maximum project overtime rate is \$50.00 per hour regardless of what officer works the project hours. The officer is to receive the full dollar amount in overtime. Administrative costs or fees should be considered "in kind services" or soft matches and are not a part of this grant. It is up to the agency to establish its pay rate for the project. The Division encourages agencies to pay all participating officers a flat \$50 per hour rate for this overtime detail, but agencies may pay their usual overtime rates, if they wish, in which case the reimbursement from the Division will be:

Officers paid \$50.00 - project will reimburse at \$50.00 per hour

Officers paid less than \$50.00 - project will reimburse at that lower rate

Officers paid more than \$50.00 - project will reimburse at \$50.00 per hour with the municipality covering the remainder of the rate

Again, the maximum hourly rate to be reimbursed is \$50 per hour, regardless of whether all the grant-budgeted hours are worked or not.

EVALUATION (ADMINISTRATIVE (PERFORMANCE) EVALUATION)

1. News release sent to local media and resolution/proclamation approved by local governing body.
2. A reasonable number of impaired driving arrests and summonses issued in relation to overtime hours worked.
3. "Law Enforcement Performance/Productivity Standards for Federally Funded NJDHTS Grants" adhered to.
4. Timely submittal of Enforcement Summary Report in SAGE by January 15, 2016.
5. Financial Reimbursement Report submitted in SAGE by February 1, 2016.

Hoboken City

MOB-YEHDS-2015-Hoboken City-00068

EVALUATION (ADMINISTRATIVE (PERFORMANCE) EVALUATION)



I agree to the Terms and Conditions found below. *

1. News release sent to local media and resolution/proclamation approved by local governing body.
2. A reasonable number of impaired driving arrests and summonses issued in relation to overtime hours worked.
3. "Law Enforcement Performance/Productivity Standards for Federally Funded NJDHTS Grants" adhered to.
4. Timely submittal of Enforcement Summary Report in SAGE by January 15, 2016.
5. Financial Reimbursement reports submitted in SAGE by February 1, 2016.

11/10/2015

Hoboken City
MOB-YEHDS-2015-Hoboken City-00068

ACCEPTANCE OF CONDITIONS

Acceptance of Conditions can be found by [clicking here](#).

I agree to the Terms and Conditions outlined in Acceptance of Conditions document found above.

11/10/2015

Hoboken City
MOB-YEHDS-2015-Hoboken City-00068

CERTIFICATION REGARDING DEBARMENT AND SUSPENSION

Certification regarding Debarment and Suspension can be found by clicking here.

- I agree to the Terms and Conditions outlined in the Certification regarding Debarment and Suspension document found above.

11/10/2015

Hoboken City
MOB-YEHDS-2015-Hoboken City-00068

PROJECT LOCATION

County:

Municipalities:

Hudson County

Hoboken City

11/10/2015

Hoboken City

MOB-YEHDS-2015-Hoboken City-00068

BUDGET SUMMARY

Budget Line Item	Federal Share	State/Local Share	Total Amount Requested
Enforcement/Education Details	\$5,000	0	\$5,000

Introduced by: [Signature]
Seconded by: [Signature]

CITY OF HOBOKEN
RESOLUTION NO. : _____

A RESOLUTION APPROVING PARTICIPATION WITH THE NEW JERSEY DIVISION OF HIGHWAY TRAFFIC SAFETY.
Drive Sober or Get Pulled Over 2015 Year End Holiday Crackdown

WHEREAS, the City of Hoboken is interested in participating with the N.J. Division of Highway Traffic Safety and supporting their Drive Sober or Get Pulled Over 2015 Year End Holiday Crackdown; and

WHEREAS, 27% of motor vehicle fatalities in New Jersey are alcohol related; and

WHEREAS, the State of New Jersey, Division of Highway Traffic Safety provides reimbursement via grant funding for overtime police enforcement, and has asked law enforcement agencies throughout the state to participate in the Drive Sober or get pulled over 2015 Year End Holiday Crackdown from December 11, 2015 through January 1, 2016 in an effort to increase impaired driving enforcement.

NOW, THEREFORE, BE IT RESOLVED, by the Hoboken City Council that;

- 1) The Department of Public Safety and the Hoboken Police Department are authorized to participate in the program via overtime of Police Officers as allowed in the program reimbursement guidelines.
- 2) The Mayor or her designee is authorized to execute the above referenced grant application, and all other documents to fulfill the intent of the application and subsequent grant funding, and the Council ratifies same.
- 3) As a matter of public policy, the City of Hoboken wishes to participate to the fullest extent possible with the Drive Sober or Get Pulled Over 2015 Year End Holiday Crackdown.
- 4) This resolution shall take effect immediately.

Meeting date: November 4, 2015

APPROVED:
[Signature]
Quentin Wiest
Business Administrator

APPROVED AS TO FORM:
[Signature]
Melissa L. Longo, Esq.
Corporation Counsel

Councilperson	Yea	Nay	Abstain	No Vote
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti				/
Michael Russo	/			
Ravi Bhalla, Council President				

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
AT A MEETING HELD ON:

NOV 04 2015

[Signature]

CITY CLERK

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: **NOV 16 2015**

Introduced by: _____
 Seconded by: _____

Paul Cunningham
[Signature]

CITY OF HOBOKEN
 RESOLUTION NO. _____

James J. [Signature]

RESOLUTION TO AMEND THE AWARD OF THE CONTRACT TO STARR WHITEHOUSE FOR THE PROVISIONS OF DESIGN, PERMITTING AND CONSTRUCTION OVERSIGHT FOR BLOCK 12 FOR THE CITY IN ACCORDANCE WITH THE CURRENT CONTRACT, WITH NO CHANGE IN THE EXPIRATION DATE, BUT WITH AN INCREASE IN THE AMOUNT NOT TO EXCEED AMOUNT BY \$91,050.00, FOR A TOTAL NOT TO EXCEED AMOUNT OF \$564,152.00.

WHEREAS, the City previously awarded and thereafter amended a design, permitting and construction oversight contract to Starr Whitehouse for Block 12, for a total actual not to exceed amount of \$473,102.00 through December 31, 2015, in accordance with applicable Local Public Contract and Pay to Play laws; and,

WHEREAS, the City now seeks to amend the total contract amount an additional \$91,050.00 in accordance with the attached November 9, 2015 proposal, for a new total contract amount of \$564,152.00 (\$106,168.28 of the current contract amount of \$473,102.00 remains as of 11/10/2015); and,

WHEREAS, the contractor shall be required to continue to abide by the City and State Pay to Play laws and all related contract compliance laws; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$91,050.00 is available in the following appropriations C-04-60-711-120 in the open space parks bond; and I further certify that this commitment together with all previously made commitments does not exceed the appropriation balance available for this purpose.

Signed: *[Signature]* George DeStefano, CFO

NOW THEREFORE BE IT RESOLVED by the City Council of the City of Hoboken as follows:

- A. This resolution amends the contract to Starr Whitehouse, for an additional \$91,050.00 (for services as described in the attached November 9, 2015 proposal of Starr Whitehouse); and, aside from the change in contract amount and change in services, the remainder of the terms shall be in accordance with the original agreement and all attachments thereto; to the extent that the attached November 9, 2015 proposal seeks to amend any terms other than the contract amount and scope of services, same shall be rejected.
- B. The Mayor or her designee is hereby authorized to take the necessary steps to enter into an amendment to the contract, as redefined by this resolution, and any other steps necessary to effectuate this resolution.
- C. This resolution shall be posted and published in accordance with all applicable laws, and shall take effect immediately upon passage.

BE IT FURTHER RESOLVED that this resolution shall take effect immediately.

Meeting date: November 16, 2015

APPROVED:

Quentin Wiest
 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:

Melissa L. Longo
 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain	Present	Absent
Theresa Castellano				<input checked="" type="checkbox"/>	
Peter Cunningham	/				
James Doyle	/				
Jen Giattino	/	/			
Elizabeth Mason					
David Mello	/				
Tim Occhipinti	/				
Michael Russo					/
Ravi Bhalla, Council President	/				

November 13, 2015
03:38 PM

CITY OF HOBOKEN
Budget Entry Verification Listing

Page No: 1

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
C-04-60-711-120 Parks Acq Ord Z-94 40A:2-20	Encumbrance Cost	CFO Cert meeting of Nov 16, 2015	91,050.00	1

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	C-04	0.00	0.00	0.00	0.00	0.00	91,050.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	91,050.00

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	1	91,050.00
Total:	1	91,050.00

There are NO errors in this listing.

	Updated Entries	Updated Amount
Reimbursements:	0	0.00
Expenditures:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrances:	1	91,050.00

Batch: GDS Updated Entries: 1 Updated Amount: 91,050.00 Ref Num: 3791



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Division of Water Quality
Municipal Finance and Construction Element
Bureau of Environmental, Engineering, and Permitting
P O Box 420
Mail Code 401 - 03D
Trenton, NJ 08625-0420
Tel. (609) 633-1170
Fax (609) 633-8165

CHRIS CHRISTIE
Governor

KIM GUADAGNO
Lt. Governor

BOB MARTIN
Commissioner

NOV - 4 2015

To All Interested Government Agencies and Public Groups:

In accordance with procedures established to evaluate projects which have applied for assistance under the New Jersey Environmental Infrastructure Financing Program (NJEIFP), an environmental review has been performed on the proposed project described below:

Project Name: Hoboken SW Block 12 Park

Project Number: S340635-05

Purpose of Project: The purpose of the proposed project is to control stormwater and improve water quality in the City of Hoboken (City). The City's aging, overburdened sewer system and its floodplain location have led to frequent stormwater inundation in certain areas, and CSO overflows. The proposed SW Block 12 Park (SW Park) has been designed with stormwater management features to manage stormwater runoff for a 10-year storm event. These features are intended to delay, store, and filter stormwater runoff that would otherwise enter directly into the City's sewer system. The proposed project is expected to improve water quality and protect public health by alleviating stormwater backups into the surrounding neighborhood, removing contaminants, and delaying runoff, which will reduce peak flows into the combined sewer mains in southwestern Hoboken.

Project Originator: City of Hoboken

Project Location: City of Hoboken, Hudson County

Project Description: The proposed project entails the transformation of an existing impervious asphalt parking lot in the southwestern portion of the City into a 1.24 acre public park containing the following stormwater management features: two rain gardens designed to filter and detain 1,405 cubic feet (CF) of runoff, four right-of-way (ROW) bioswales designed to filter and detain 305 CF of runoff, and precast concrete pavers with open joints for infiltration of runoff. Three subsurface detention basins are designed to store and delay a total of 9,560 CF of overflow from the rain gardens and

drain inlets within the park. The proposed park will also include general lawn areas, shade trees, ground-level and raised display planters, retaining walls, benches, a fenced dog run, and an amphitheater. Flow from the park will ultimately be conveyed to the 30-inch by 45-inch combined sewer main in Observer Highway, which connects to the Observer Highway combined sewer outfall that discharges into the Hudson River. The proposed project includes the removal of approximately 38,000 square feet (SF) of asphalt and 5,700 SF of concrete from the existing parking lot and sidewalks to accommodate the proposed site improvements. It also includes the removal of approximately 6,385 cubic yards (CY) of regulated historic fill materials.

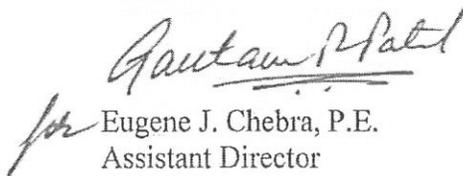
Project Cost: \$5,082,159

Proposed Loan: \$5,082,159

The environmental review for this project indicates that no significant environmental impacts will result from the proposed action. This decision is based on a careful review of the data submitted in support of this proposed project. All documents submitted are on file at the New Jersey Department of Environmental Protection (Department), where they are available for public review upon request. A copy of the Environmental Appraisal prepared by the Department for the proposed action is enclosed.

Based on the results of the environmental review, the Department has made a preliminary decision to assist this project under the New Jersey Environmental Infrastructure Financing Program. This decision allows the applicant to retain eligibility under this program but is not a commitment of federal or state funds for the project. Comments supporting or disagreeing with this decision or the Environmental Appraisal may be submitted to the Department for review. All comments must be received within thirty days of the date of this letter. Please address your comments to: Gautam Patel, Bureau Chief, Bureau of Environmental, Engineering, and Permitting, Municipal Finance and Construction Element, Mail Code 401-03D, P.O. Box 420, Trenton, New Jersey, 08625-0420. After evaluating any comments received, the Department will make a final decision at the conclusion of the comment period.

Sincerely,


for Eugene J. Chebra, P.E.
Assistant Director
Municipal Finance and Construction Element
Division of Water Quality

Enclosure

Environmental Appraisal

I. Project Identification

Project Name: Hoboken SW Block 12 Park

Name and Address Of Applicant: City of Hoboken
94 Washington Street
City Hall
Hoboken, NJ 07030-4556

Project Number: S340635-05

Project Location: City of Hoboken, Hudson County
Block 12, Lots.1-7, 9, and 12-18

II. Project Description

The City of Hoboken (City) is located in Hudson County (County), New Jersey along the western bank of the Hudson River, with Weehawken and Union City to the north and Jersey City to the south and west. Directly east across the Hudson River are the Manhattan, New York City, New York neighborhoods of West Village and Chelsea (Figure 1). The City occupies approximately 1.27 square miles and has a population of 50,005 according to the 2010 census, making it the fourth most densely populated city in the United States. Hoboken became a township in 1849 and was incorporated as a city in 1855. Hoboken is part of the New York City metropolitan area and contains residential, commercial and industrial areas. The City benefits from its proximity to Manhattan and an abundance of public transportation options, including the PATH rapid transit system, NJ Transit commuter rail, and multiple ferry routes. The City's main commercial corridor runs south to north along Washington Street, approximately one-quarter mile from the Hudson River. The City went through a period of decline in the mid-20th century, but is now one of the fastest growing municipalities in the tristate area.

The North Hudson Sewerage Authority (NHSA) provides sewer service to Hoboken, as well as Union City, Weehawken, and West New York (Figure 2). The sewer infrastructure dates back over 150 years. The City's aging sewer system, prevalence of impervious surfaces, high tides, and its floodplain location are all significant factors contributing to frequent stormwater inundation and combined sewer overflows (CSOs). Located directly to the west of the Hudson River, Hoboken is a low-lying city and much of its west side was built on filled wetlands. Southwestern Hoboken, which is also known as the H1 Southwest Sewershed, is the lowest elevation point of the city, at less than three feet above sea level. During wet weather, excess water bypasses the wastewater treatment plant and flows out of the combined sewer outfalls directly into the Hudson River. During high tide, the combined sewer outfalls can become submerged, preventing the excess water from discharging. This results in a concentration of stormwater that leads to heavy flooding, especially in the southwest portion of the City.

The City of Hoboken is supportive of improved environmental performance utilizing the “Resist, Delay, Store, Discharge” strategy, which was developed as part of the United States Department of Housing and Urban Development’s (HUD) Rebuild by Design (RBD) competition to establish ideas to improve physical, ecological, economic, and social resilience in areas affected by Superstorm Sandy in October 2012. The City participated in the competition and was awarded a \$230 million grant by HUD for the implementation of long term flood protection measures in Hoboken. The H1 Southwest Sewershed contains residential neighborhoods, business districts concentrated on Observer Highway and Washington Street, redevelopment areas, park sites, and City facilities including City Hall. Since the H1 Sewershed is subject to CSOs and frequent flooding during wet weather events, this area was targeted for green infrastructure (GI) design in the RBD competition.

The construction of GI is being proposed for a site in the H1 Sewershed identified as 57 Harrison Street. However, the site is comprised of numerous Lots and associated addresses, as follows:

- Block 12, Lots 1-6, 57-67 Harrison Street;
- Block 12, Lot 7, 69 Harrison Street;
- Block 12, Lot 9, 67-69 Paterson Avenue;
- Block 12, Lot 12, 57 Paterson Avenue;
- Block 12, Lot 13, 55 Paterson Avenue;
- Block 12, Lot 14, 51-53 Paterson Avenue;
- Block 12, Lot 15, 64 Jackson Street; and,
- Block 12, Lots 16-18, Jackson Street.

The site is approximately 1.24 acres bound by Paterson Avenue to the north, Jackson Street to the east, Harrison Street to the west, and Observer Highway to the south (Figure 3). The site is currently occupied by an existing at-grade asphalt parking lot, an undeveloped vacant lot containing gravel and compacted soil, and an undeveloped vegetated lot. The concrete sidewalks that surround the entire perimeter of the site are in poor condition, with large sections that are missing or broken, and some grassed area around the edges. The existing site coverage consists of approximately 1.06 acres of impervious area and approximately 0.18 acres of pervious area. Lots 8, 10, and 11, located within the site boundaries, are currently occupied by two, two-story residential properties and one commercial property and are not being considered for the construction of GI. The site also contains lights, fire hydrants, an automated parking gate, and an 8-foot chain link fence, surrounding the parking lot and within the site, separating the parking lot from the properties to remain and the vacant lot. The fence is overgrown with vegetation. There are two invasive *Ailanthus altissima* trees, one invasive *Pyrus calleryana* tree, one *Acer saccharum* tree, and one *Populus* tree currently growing on the site, adjacent to the boundary of the properties to remain. Lot 9, also known as the “Paterson Triangle”, is a small triangular portion of the site located separately on the opposite side of the properties to remain, and contains four existing cherry trees.

The proposed approximately 1.24 acre site is moderately flat, with existing surface elevations ranging from elevation 5.4 (NAVD-88) in the northern portion of the property, sloping down to elevation 1.9 (NAVD-88) towards the center of the property. The slopes within the site generally range from one to three percent. The Federal Emergency Management Agency (FEMA) has mapped the entire site within the 100-year tidal floodplain. The site contains Soil Type URWETB, or "Urban land, wet substratum", consisting of Hydrologic Soil Group C, D, and an unclassified soil group, according to the United States Department of Agriculture (USDA) Web Soil Survey (Figure 4). Runoff from the site is collected in inlets located at the four corners of the property, which is conveyed to a 30-inch by 45-inch diameter combined sewer line in Observer Highway that ultimately discharges into the Hudson River.

The historic fill map indicates the presence of historic fill in the site area (Figure 5). A draft Remedial Action Workplan (RAW) report prepared by Langan Engineering in December 2014 confirmed that the site contains historic fill (e.g. brick, concrete, coal, ash, wood, glass.), to approximately 9.5 feet below surface grade (bsg). According to the report, both the shallow soils and groundwater beneath the site contain polycyclic aromatic hydrocarbons (PAHs) and metals above the New Jersey Department of Environmental Protection (NJDEP) Soil Remediation Standards (SRS), which are typical and consistent with historic fill character.

The proposed project entails the redevelopment of the existing impervious asphalt covered parking area in the southwestern portion of the City as an approximately 1.24 acre public park, the Hoboken SW Block 12 Park (SW Park), with stormwater management features that are capable of managing runoff from a 10-year storm event. Approximately 38,000 square feet (SF) of asphalt, 5,700 SF of concrete, 2,515 SF of grassed area, and 1,730 SF of cobblestone from the existing site will be removed to accommodate the proposed site improvements (Figure 6). The existing parking gate, chain link fence, and overgrown vegetation will also be removed. The properties located on Lots 8, 10, and 11 will remain as-is, and not be developed.

The proposed project's GI best management practice (BMP) features consist of two rain gardens, four right-of-way bioswales, and pre-cast concrete pavers with open joints, which will filter and delay runoff. The proposed project also includes three subsurface detention basins, which will store and delay overflow from the rain gardens and drain inlets within the park. The proposed SW Park will also include general lawn areas, shade trees, ground-level and raised planter gardens, cobblestone pathways, benches, an amphitheater, a fenced soft concrete dog run, retaining walls, and a small utility building with a rooftop rainwater harvesting system. New concrete sidewalks with street tree planters will surround the perimeter of the proposed park. Two new corner curb bump-outs will be constructed across Harrison Street on the western side of the proposed SW Park. A new fence will separate the proposed park from the southern side of Lots 8, 10, and 11. The park layout supports flexible use, with public spaces scaled to be comfortable both for regular daily use and periodic community events.

The proposed project includes the removal of approximately 6,385 cubic yards (CY) of regulated historic fill materials in order to accommodate the construction of the proposed public park. The RAW report provides detailed regulatory guidance on the excavation required for the proposed project. Regulated materials and incidental debris will be tested, characterized and managed off-site at an appropriately designated facility (e.g. recycling, disposal) per the NJDEP Historic Fill Material Technical Guidance document, Version 2.0, April 29, 2013. Approximately 312 CY of fill may meet the requirements to be reused on-site. Permanent surficial improvements installed as part of the park will serve as the required permeable engineered cap. Each of the proposed surficial improvements will be designed to service the specific park functions, and will also act as a barrier to prevent direct contact with the underlying historic fill material. A visible demarcation boundary marker consisting of geotextile fabric or visual marker is required beneath certain proposed surficial improvements throughout the site to provide a clear separation between the cap and the underlying regulated historic fill. A Soil Remedial Action Permit is required for this component of the proposed project, and must be obtained prior to construction.

Proposed Stormwater Management Features

Subsurface Detention Basins

The proposed project includes three subsurface detention basins, which will have the capacity to detain a total of approximately 9,560 cubic feet (CF) of stormwater within a high density polyethylene (HDPE) pipe system (Figure 7). All runoff from the subsurface detention basins will eventually be discharged into the existing 30-inch by 45-inch diameter combined sewer line in Observer Highway.

Proposed Detention Basin 1 will consist of a total of approximately 747 linear feet (LF) of 24-inch diameter HDPE pipe set in a three-quarter-inch crushed, clean stone bed, with the entire system wrapped in geotextile fabric. Runoff collected from portions of the rain gardens will be conveyed through the detention basin via an overflow inlet.

Proposed Detention Basin 2 will consist of a total of approximately 822 LF of 24-inch diameter HDPE pipe set in a three-quarter-inch crushed, clean stone bed, with the entire system wrapped in geotextile fabric. Runoff collected from portions of the rain gardens will be conveyed through the detention basin via an overflow inlet.

Proposed Detention Basin 3 will consist of a total of approximately 636 LF of 36-inch diameter HDPE pipe set in a three-quarter-inch crushed, clean stone bed, with the entire system wrapped in geotextile fabric. Runoff collected from the raised portion of the proposed SW Park on the northern end of the property will be conveyed through the detention basin via a series of inlets.

Rain Gardens

The proposed project includes two rain gardens (bioretention basins), the approximately 3,862 SF East Rain Garden and the approximately 2,428 SF West Rain Garden (Figures 8

and 11). The design of the rain gardens consists of a 2-foot deep structural bioretention soil bed planted with appropriate vegetation, and an underlying layer of compacted stone with drainage. The vegetation will consist of water-tolerant, non-invasive perennial grasses and flowering plants, bulbs, vines, shrubs, and trees. All segmented paving and cobble stone will be pitched towards the rain gardens, so that the next increment of stormwater on these surfaces, as well as direct precipitation, will be held above the surface of the rain gardens and slowly infiltrated into the structural soil.

The structural soil layer will be lined with a geosynthetic clay liner, and beneath it will lie an 8-inch deep layer of compacted aggregate stone with a high water storage capacity. Approximately 410 LF of 4-inch diameter perforated overflow pipe in this layer will convey excess water to the proposed on-site subsurface detention basins. Vegetation in the structural soil planting bed will absorb, delay, and filter stormwater runoff, providing uptake of nutrients, suspended solids, metals, hydrocarbons, and bacteria; and helping to maintain the pores and associated infiltration rates of the soil. A 20-inch high steel rain garden guard will surround the proposed rain gardens on all sides for protection from foot traffic. A wooden plank foot bridge will cross the East Rain garden to provide an observation area within the rain garden.

Bioswales

The proposed project includes four right-of-way (ROW) bioswales, approximately 512 SF each, around the perimeter of the site (Figures 9 and 11), designed to partially treat stormwater and attenuate flooding, reducing the amount of stormwater runoff from streets. The design of the bioswales consists of a 2-foot structural bioretention soil bed planted with appropriate vegetation. This vegetation will consist of water-tolerant, non-invasive perennial grasses and flowering plants, bulbs, vines, shrubs, and trees. Beneath the soil will be an 8-inch deep layer of compacted aggregate stone for water storage. A geosynthetic clay liner will lie between the stone aggregate and the existing historic fill. A 20-inch high steel bioswale guard will surround the proposed bioswales on all sides except the street side for protection from foot traffic.

The proposed rain gardens and bioswales can accommodate the volume of runoff generated by the stormwater quality design storm, a 1.25-inch, 2-hour variable-rate rainfall event.

Precast Concrete Pavers with Open Joints

Approximately 0.27 acres, or 11,761 SF, of the proposed SW Park surface will consist of precast concrete pavers with open joints (Figures 10 and 11). This will significantly reduce the impervious coverage from pre-construction to post-construction conditions. Runoff will be directed vertically between the segmented pavers, allowing the first increment of rain to be absorbed. The proposed permeable paver system consists of 3-inch by 12-inch by 4-inch precast concrete paver blocks with a quarter-inch spacing between joints, that will be filled with graded stone. Beneath the permeable pavers will lay a 6-inch layer of permeable base aggregate, and beneath this layer will lay an 8-inch layer of permeable subbase aggregate. Runoff will be directed to the rain gardens through overflow drainage pipes located in this

layer. All paved areas will be pitched toward the rain gardens. A geosynthetic clay liner will lie between the sub-base stone aggregate and the existing historic fill.

The site was modeled for NJDEP stormwater requirements as one watershed consisting of approximately 1.34 acres, with approximately 0.52 acres of impervious area, approximately 0.27 acres of pre-cast pavers with open joints area, and approximately 0.44 acres of pervious area (Figure 11). The total area is approximately 0.1 acres larger than the existing site because the North Hudson Sewage Authority (NHSA) requested that all runoff collected in the existing catch basin at the northwest corner of the intersection of Jackson Street and Observer Highway will be conveyed into the on-site subsurface detention system. Therefore, the proposed SW Park's stormwater infrastructure has been designed to manage runoff from an additional 0.1 acres of impervious area. The proposed site will contain five sub-watersheds. Three of the sub-watersheds will be conveyed to the on-site subsurface detention basins and two will be undetained and conveyed to catch basins and inlets at the intersections of the street surrounding the proposed project site. These will all ultimately be conveyed to the 30-inch by 45-inch diameter combined sewer main in Observer Highway that discharges into the Hudson River.

The proposed stormwater management features will have the capacity to manage runoff from the 10-year storm event, which is equivalent to a volume of approximately 10,461 CF of stormwater runoff. The areas and storage volumes of the stormwater infrastructure BMPs are indicated in the chart below:

BMP	Size	Storage Capacity (CF)
Rain Garden No. 1 (NW)	2, 428 SF	694
Rain Garden No. 2 (SE)	3, 862 SF	711
Total Rain Gardens	6, 290 SF	1, 405
Subsurface Detention Basin No. 1 24-inch HDPE pipe	747 LF	2, 394
Subsurface Detention Basin No. 2 24-inch HDPE pipe	822 LF	2, 671
Subsurface Detention Basin No. 3 36-inch HDPE pipe	636 LF	4, 495
Total Subsurface Detention Basins		9, 560
Four (4) right-of-way (ROW) Bioswales BS W BS SE BS SW BS NW	35-foot 10-inch x 14-foot 4-inch (Approx. 512 SF)	90 76 43 96
Total Bioswales	2,048 SF	305
Precast Concrete Pavers with Open Joints	11,761 SF	N/A
Total Storage Capacity		11, 270

The proposed project is considered a "major development" as per N.J.A.C. 7:8-5.4(a) 3ii. Therefore, the stormwater management design must demonstrate that there is no increase, as compared to the preconstruction condition, in the peak runoff rates of stormwater leaving the site for the 2-, 10- and 100-year storm events. The proposed project will achieve, and

exceed, this requirement by significantly reducing the impervious coverage from pre-construction to post-construction conditions, and adding GI and subsurface detention BMPs. These BMPs will significantly reduce peak runoff rates on the site, slowing flows into the municipal sewer system, and reduce flooding in the project area.

Typically, a project which qualifies as a “major development” must also provide stormwater quality treatment. However, stormwater quality treatment is not required for this project as impervious coverage is being reduced by approximately 0.53 acres. The lawn areas, rain gardens, dog run and play areas of the park do not receive vehicular traffic and therefore, per NJDEP regulations, do not need to be treated for Total Suspended Solids (TSS) removal. TSS are solids in water that can be trapped by a filter. High TSS levels are very common in urban stormwater runoff. TSS can include a wide variety of material, such as silt, decaying plant and animal matter, industrial wastes, and sewage. High concentrations of suspended solids can cause many problems for stream health and aquatic life. However, the proposed GI features are expected to substantially improve water quality by filtering runoff and providing TSS removal.

The following chart lists the various TSS removal rates for each of the planned GI BMPs per the New Jersey Stormwater Best Management Practices Manual:

Water Quality	
Best Management Practice	TSS Removal Rate (%)
Bioswales	90
Rain Garden	90
Precast Concrete Pavers with Open Joints	80

A 14-foot by 8-foot, two-level utility structure and rooftop rainwater harvesting system is proposed for the dog run area. The proposed utility building will house fixed park infrastructure, including lighting controls, electrical service panels, and water supply equipment. The equipment will be located on the upper level of the structure for flood protection. The proposed structure will have an 18-foot 6-inch by 22 foot overhanging canopy roof. The height of the proposed roof will be approximately 18 feet at the highest point, and the roof will be pitched to direct rain water towards two 150-gallon rainwater cisterns to be located at the exterior of the structure. The primary intention of the rooftop rainwater harvesting system is to demonstrate GI practices; therefore, the collection system is to remain visible to the public. The two cisterns combined will hold a total of 300 gallons, or the equivalent of a 1.5-inch rain event. The collected rainwater will be used for maintenance of the dog run; however, the capacity of the tanks is not expected to provide all of the water needed for cleaning. A municipal hosebib at the structure exterior will provide backup water supply from an overflow to the storm drainage system.

A high efficiency drip irrigation system for the rain gardens will be installed, consisting of approximately 152 LF of 4-inch diameter PVC pipe sleeve, 495 LF of 2-inch diameter PVC pipe, and 2,124 LF of 1.5-inch diameter PVC pipe, as well as 36 spray head nozzles for the lawn area, a solar-powered weather sensor that adjusts the controller and water output on a daily basis to the local climate and irrigation needs, and associated valves and

appurtenances. Water for the irrigation supply as well as drinking water for SW Park will be drawn from the municipal drinking water main in Harrison Street via a 3-inch diameter pipe. A secure restroom structure will be connected to the municipal combined sewer main in Harrison Street via a 4-inch sanitary sewer pipe.

The proposed areas of all new site surfaces consist of: approximately 11,761.2 SF of precast concrete pavers with open joints, approximately 8,777 SF of plant beds, approximately 7,379 SF of grassed lawn, approximately 2,041 SF of stone dust pavement, approximately 12,738 SF of concrete, and approximately 470 SF of cobblestone. The planting of 51 new deciduous trees is proposed, consisting of the following species: Ginkgo, River Birch, Golden Raintree, Sweetgum, American Sycamore, Kwanzan Cherry, and Swamp White Oak. Proposed GI BMPs and planter gardens will be planted with a variety of perennials, vines, bulbs, and shrubs (Figure 12).

A GI maintenance plan is necessary to ensure that the rain gardens, bioswales, and permeable pavement continue to function as intended and designed. For the rain gardens and bioswales, this includes regular inspection and maintenance of all layers of planting and structural soil, trimming and pruning of plants, and removal of litter, sediment, snow, and pet waste. For the permeable pavers, this includes regular inspection and cleaning of all permeable pavement, and removal of invasive vegetation, sediment, and snow.

III. Evaluation of Alternatives

A. No Action

Under this alternative, drainage conditions within the project site would remain unchanged. No permeable pavers, rain gardens, or subsurface detention basins would be constructed. The combined sewers in the vicinity of Block 12 would continue to flood until appropriate infrastructure could be installed to alleviate the overflows and surcharges that would result from significant rain events.

Since the no action alternative would not reduce flooding in the area, and would result in continued sewage backups within the project site neighborhood, this alternative was not selected.

B. Replace Combined Sewer Pipes

This alternative would involve the City improving the storm sewer system by installing new/larger combined sewer pipes but, not installing any of the rain gardens or other GI to divert a portion of the stormwater. As a result, there would be an improvement to the integrity of the infrastructure but, no decrease in the volume of stormwater flowing to the current outfalls, and no improvement to the existing CSO system, which would continue to discharge during storm events. Therefore, this alternative was not selected.

C. Construct SW Park without any Stormwater Management Features

This alternative would consist of constructing the park, but not constructing any GI BMPs or subsurface detention systems. In this scenario, the public would have a new recreational green space instead of the existing asphalt parking lot. There would be a minimal reduction of stormwater runoff onto any new grassed areas, but not enough to make a significant impact in the local flooding issues, decrease strain on the municipal combined sewer system infrastructure, or significantly decrease CSO discharges after major storm events. Therefore, this alternative was not selected.

D. Construct SW Park with Green Infrastructure BMPs, but without Subsurface Detention Systems

This alternative would consist of constructing the park with the proposed rain garden and bioswale BMP elements, but without the proposed subsurface detention systems. In this scenario, the stormwater volume would be slightly reduced and there would be an improvement in runoff water quality, but there would still be a large volume of runoff from the park. The existing surrounding municipal combined sewer system would continue to be stressed beyond its current capacity and continue to deteriorate. In addition, any flooding in this area would be experienced on the surface, whereas the subsurface detention piping would have provided some mitigation of flooding. Therefore, this alternative was not selected.

E. Construct SW Park Including Green Infrastructure BMPs and Subsurface Detention Systems (Selected Alternative)

The City purchased Block 12 lots 1-7, 9, and 12-18 in southwest Hoboken as part of a comprehensive City-wide climate resiliency strategy developed through the RBD competition. The proposed Hoboken SW Park project aims to protect the neighborhood from recurring flooding events and reduce combined sewer overflows into the Hudson River.

Since this alternative, as described in detail above, provides management of stormwater for a 10-year storm event, reduces the chances of sewer backups during flood events, improves water quality, and provides a number of community amenities for the neighborhood, this alternative was selected.

IV. Environmental Consequences of the Selected Plan

A. Direct and Indirect Impacts

Water Quality and Hydrology

There are no surface water bodies or wetlands positioned on, or immediately proximate to, the proposed site. The closest perennial surface water body is positioned approximately 500 feet to the south/southwest, and is classified as a pond per the NJDEP GIS system. No

outlet is identified as servicing the water body. The closest permanent surface water body is positioned approximately 1,800 feet southeast of the nearest property boundary, and is a former dock/pier area. The former dock/pier area travels east approximately 1900 feet before discharging into the Hudson River. The NJDEP Surface Water Quality Standards Report (N.J.A.C. 7:9B) classifies the Hudson River tributary as Freshwater-2 Non-Trout Saline Estuary 2 (FW2-NT/SE2) waters.

The Hudson River is a tidal water body that empties into the New York Bay before eventually flowing into the Atlantic Ocean. This project is anticipated to improve the quality of waters entering the Hudson River, by filtering runoff and reducing CSOs. No point sources of water pollution will be created as a result of this project.

Southwest Hoboken, where the proposed SW Park will be located, is prone to flooding as a result of aging infrastructure, insufficient pervious surfaces, high tides, and being located in a floodplain. The proposed project is considered a "major development" as defined by the NJDEP Stormwater Management Regulations. As a result, the stormwater management design must demonstrate that there is no increase, as compared to the pre-construction condition, in the peak runoff rates of stormwater leaving the site for the 2-, 10-, and 100-year storm events per NJDEP regulations (NJAC 7:89-5.4A(a)3ii). This has been achieved by significantly reducing the impervious coverage from pre-construction to post-construction condition. However, the City of Hoboken has requested a subsurface detention system design with the storage capacity equivalent to the volume generated from the 10-year storm event. The proposed subsurface detention system design, as well as the proposed GI features, will result in significant reductions of peak runoff rates for the 2-, 10-, and 100-year storm events as compared to the pre-construction conditions. Any remaining runoff will ultimately be conveyed to the municipal combined sewer system.

The stormwater GI (e.g. rain gardens, bioswales, permeable pavers, subsurface detention basins) implemented on site will be consistent with the New Jersey Water Quality Management Plan (N.J.A.C. 7:15). Stormwater quality treatment is not required for this project because impervious area is being reduced. Additionally, the lawn areas, rain gardens, dog run, and play areas of the park do not receive vehicular traffic and therefore, per NJDEP regulations, do not need to be treated for TSS removal. However, the proposed bioswales, rain gardens, and permeable pavers are expected improve water quality by providing varying degrees of TSS removal rates per the New Jersey Stormwater Best Management Practices (BMP) Manual. The TSS removal rates can be found in Section II.

Although the proposed SW Park is within the 100-year floodplain and construction of the park may cause minor temporary impacts to water quality in the area, the remediation of Block 12, Lot 1-7, 9, and 12-16, will improve the water quality in this area because some of the contamination from the underlying historic fill will be removed, and the site will be capped. The Department has issued the following permits related to the proposed project's floodplain location: Flood Hazard Area Individual Permit No. 09050-15-0007.1 FHA150002 and Flood Hazard Area Verification Permit No. FHA150002.

The NJDEP Stormwater Regulations (NJAC 7:8) do not require the implementation of a groundwater recharge system because the proposed site is located in an urban PA-1 zone.

Proper erosion control measures will be used during construction. These measures will include control of wind and water erosion from stockpile areas as well as other measures as required by the "New Jersey Standards for Erosion and Sediment Control in New Jersey" and the "Environmental Assessment Requirements for State Assisted Environmental Infrastructure Facilities" (N.J.A.C. 7:22-10). The Hudson Essex Passaic Soil Conservation District issued certification of the Soil Erosion and Sediment Control plan for the proposed project.

Some dewatering may be required for construction of the proposed SW Park, but it is not anticipated that any dewatering would be in excess of 100,000 gallons per day. It is not anticipated that dewatering will be an issue at the proposed site because the excavation and detention basins will be above the groundwater level. Any localized areas where dewatering would be required would be handled locally on-site by the consultant and not treated and sent to the existing municipal system.

Air Quality

No significant long-term impacts on air quality are expected as the result of the project. The State of New Jersey has an ongoing air quality State Implementation Plan (SIP) development process that provides measures for the prevention of violation of the National Ambient Air Quality Standards.

As a result of construction of this project, there may be some short-term impacts on air quality associated with construction. These include increased vehicular emissions from construction equipment and generation of dust from earth-moving operations. These impacts will be temporary and localized. Further, these impacts will be minimized by requiring proper operation and maintenance of construction equipment and daily sweeping and wetting of the construction area for dust control. Vehicles transporting fill, dirt, or other materials will be covered.

Noise

There will be some short-term, localized noise impacts during construction. These impacts are unavoidable but will be temporary and localized and will be minimized by requiring machinery to be equipped with proper mufflers, limiting construction to normal working hours, and limiting construction to avoid holidays and weekends. There are no long-term noise impacts anticipated with this project.

Natural Resources

The proposed project site contains an existing asphalt covered parking lot, and a vacant vegetated lot in the H1 Southwest Sewershed, an area of southwest Hoboken containing residential, commercial, and industrial development. Based on information presented in the

NJDEP GeoWeb database and known site conditions, environmentally sensitive natural resources (other than groundwater) as defined in NJAC 7:26E are not present on or immediately adjacent to the proposed project site.

Anticipated adverse impacts to the environment as a result of the proposed project are expected to be minimal, temporary, and construction related. Anticipated impacts include those associated with noise generation from construction equipment, soil erosion and sedimentation, dust, and construction debris. All of these effects will be minimized by requiring use of proper construction techniques and restoring disturbed areas after construction.

The proposed project will result in the creation of 1.24 acres of public park land. Patches of existing vegetation surrounding the existing perimeter fence as well as vegetation along and adjacent to the interior fences, on the Paterson Triangle and within the vacant lot will be removed. Five existing trees on the site will be removed, consisting of: two invasive *Ailanthus altissima* trees, one invasive *Pyrus calleryana* tree, one *Acer saccharum* tree, and one *Populus* tree. However, the planting of fifty-one new trees, as well as gardens with perennials, vines, bulbs, shrubs, and large managed lawn areas is proposed. Four existing cherry trees on the Paterson Triangle will remain and be protected during construction.

Environmentally Critical Areas

There will be no impact to any wetlands, wetland transition areas/buffers, vernal habitats, important aquifer recharge areas, coastal areas, stream corridors, steep slopes, Important Farmlands or Agricultural Development Areas, endangered or threatened species and their designated habitats, or any existing parks/preserves.

The proposed project site is a tidal area within the Special Flood Hazard Areas Subject to Inundation by the 1% Annual Chance Flood (100-year flood) as determined by the FEMA Preliminary Firm Map, and will result in construction in floodplains. Construction of the proposed SW Park will improve water quality in this area, because the park will contain environmental infrastructure features, which filter and detain stormwater runoff, improving the quality of water entering the Hudson River, and increasing the resiliency of southwest Hoboken against stormwater inundation during future large wet weather events.

The proposed project will result in the creation of a new 1.24 acre public park, in a densely developed urban area with limited green space. The proposed SW park will serve as a recreational area as well as a space suitable for periodic community events.

The Department has issued the following permits for the construction of the proposed SW Park: Flood Hazard Area Individual Permit No. 0905-15-0007.1 FHA150001, Flood Hazard Area Verification Permit No. FHA150002, and Stormwater Construction Permit Authorization to Discharge 5G3. The proposed project will also require a Soil Remedial Action Permit, which must be obtained prior to construction.

Cultural Resources

This project has been reviewed for its potential to affect significant cultural resources. Construction for the project will take place in an area of Hoboken with high potential to contain historic archaeological deposits. As such, a Stage IB cultural resource survey was conducted by the project applicant. Testing identified two buried building foundations dating to the late nineteenth or early twentieth century, a railway footing associated with the former North Hudson County Elevated Railway, constructed in 1886, and a cobblestone road. Based on our review of the report, the Department has determined that these archaeological resources are potentially eligible for listing on the New Jersey and National Registers of Historic Places. The proposed project, which requires the removal and/or alteration of these remains, constitutes an adverse effect on significant cultural resources. Therefore, a Memorandum of Agreement (MOA) will be developed in consultation with the applicant, appropriate State and Federal agencies, the New Jersey Historic Preservation Office, and other interested parties. The MOA will memorialize the review and compliance process to date, the plan to mitigate the adverse effect on historic resources; and a schedule for its implementation. Possible mitigation measures may include the preparation of a historic context study and a public outreach document (such as a website or pamphlet) by a qualified professional, detailing the history and significance of the North Hudson County Elevated Railway and the City of Hoboken; development and installation of interpretive signage at the park that outlines the history of the site; archaeological monitoring during construction to identify and document all surviving railway footings and other archaeological remains within the project area; and the preservation in place, or reconstruction of a resource, particularly the cobblestone road. Construction for this project will not be permitted to begin until all stipulations have been adequately satisfied by the applicant and the cultural resources review process satisfactorily completed.

Social and Economic Factors

The City of Hoboken's existing Median Annual Household Income (MAHI) is \$59,415, based on the 2010 US Census data (updated to July 2015 using the Bureau of Labor Statistics Consumer Price Index). The proposed project will not result in an increase in the City's annual average sewer user charge, as the City approved a bond loan for the construction of SW Park. Therefore, the 1.75% affordability threshold is not a factor in this determination.

Construction of the proposed project will cause minor inconveniences to local residents in the form of noise, dust, and traffic congestion. These impacts will be temporary and minimized by following requirements for mufflers, limiting construction hours, and requiring daily dust control in the construction procedures.

The long term benefits of the proposed SW Park and associated stormwater GI are as follows:

- Reduction in flooding events due to combined sewer overflow backups;
- Stormwater management of a 10-year storm event;

- Provision of a new 1.24 acre open park space with neighborhood amenities: decorative planters, shade trees, a dog run, a multi-level amphitheater, educational demonstration features, and interactive features which support creative play.

Population and Wastewater Flow Projections

The proposed project does not include any capacity for future development on or off the site. It is expected to control the stormwater flow to areas that are known to flood frequently, and reduce the peak flow to the combined sewer system during storm events.

B. Steps to Minimize Adverse Effects to the Environment

Siting of facilities to avoid important natural resources and critical areas to the greatest extent possible has been the main mechanism to ensure that there will not be any significant adverse impacts to the environment. In addition, the use of proper construction techniques and constraints will minimize and mitigate any potential for adverse effects of the proposed construction on the environment. Included are:

- Establishment of Soil erosion and sediment control measures, in accordance with the Soil Erosion and Sediment Control Plan approved by the Hudson Essex Passaic Soil Conservation District. They will also be established in accordance with the “Standards for Soil Erosion and Sediment Control in New Jersey” and the “Environmental Assessment Requirements for State Assisted Environmental Infrastructure Facilities” (N.J.A.C. 7:22-10). The required measures include, but are not limited to: perimeter fencing around the site, straw bales, vehicle tracking pads, dust control, and seeding, mulching, and stabilization measures;
- Avoidance of environmentally sensitive areas, such as wetlands and floodplains, in locating stockpile, storage, and erosion/siltation control measures;
- Removal of existing surficial materials as needed, coincident with the initiation of proposed site redevelopment. The existing asphalt materials will be removed and managed off-site at an appropriately designated facility (e.g. recycling, disposal). Similarly, any incidental debris will be characterized and managed off-site at an appropriately designated facility.

Patches of existing vegetation surrounding the existing perimeter fence as well as vegetation along and adjacent to the interior fences, on the Paterson Triangle and within the vacant lot, will be removed. Five existing trees on the site will be removed, consisting of: two invasive *Ailanthus altissima* trees, one invasive *Pyrus calleryana* tree, one *Acer saccharum* tree, and one *Populus* tree. However, the planting of fifty-one new trees, as well as gardens with perennials, vines, bulbs, shrubs, and large managed lawn areas is proposed. Four existing cherry trees on the Paterson Triangle will remain and be protected during construction. Tree removal should be avoided during the nesting season;

- Dust control will be provided by wetting down and sweeping the proposed construction sites throughout the construction process. No chemicals will be used for dust control;
- Noise control will be provided by requiring equipment to have proper mufflers, limiting the number of machines in operation, limiting the hours of operation to normal working hours and limiting construction to avoid weekends and holidays;
- Active real-time personal air monitoring will be completed during site activities involving disturbance of contaminated materials, clearing, excavation, and site grading. The monitoring will include assessment for volatile organic constituents via a photoionization detector (PID) and dust monitoring. Should real-time personal air monitoring reveal fugitive dust at levels above the applicable criteria established in the Health and Safety Plan (HASP), applicable engineering controls (e.g. water truck, modification of excavation methods) will be applied to eliminate the generation of fugitive dust.

A Perimeter Air Monitoring Plan (PAMP) is required during a remedial action, if applicable, to monitor and control off-site excursion of dust, vapor, and odors. In consideration of this requirement, and based on the proposed construction details, it is anticipated that the redevelopment of the site into a park will be completed in small operational areas, and result in the creation of no fugitive dust. This condition suggests that no PAMP will be required for the proposed project.

- Fill materials required to be imported onto the proposed site to facilitate the park construction operations will be “clean fill”. Said materials will be recognized as consistent with the requirements set forth in the Alternative and Clean Fill Guidance for SRP sites, Version 2.0, December 29, 2011; and NJAC 7:26E-1.8. These materials may include sand, clean stone, dense graded aggregate and/or other construction materials;
- Use of adequate safety measures associated with excavation, including marking with lights and signs and appropriate detours;
- Ensuring that all applicable state and federal permits are obtained prior to the initiation of construction activities, and adhered to during construction.

V. Coordination of Environmental Review

A. Public Participation

The Hoboken planning team and Starr Whitehouse Landscape Architects held four public outreach workshops on December 10, 2013, January 28, 2014, June 4, 2014, and December 18, 2014. They also conducted an online public opinion survey which had several hundred participants. Public comments and preferences from the meetings and survey were reviewed and synthesized into the final project design scheme. The

concept plans were review and approved by the Hoboken City Council on January 21, 2015. A Public Hearing was also held as part of the environmental planning review process to discuss the proposed project on April 29, 2015. Notice of this hearing was advertised on April 2, 2015 in the Jersey Journal. Planning documents were made available to the public and public comment was invited. Based on a review of the Public Hearing transcript, there were no members of the public in attendance. As such, no comments were received on this project during or after the hearing. There are no objections to the project on file with the Department.

B. Environmental Coordination

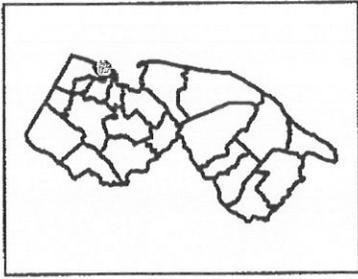
1. New Jersey Department of Environmental Protection
 - Land Use Regulation
 - Division of Water Quality
 - Site Remediation Program
 - Office of Historic Preservation
 - Natural Heritage Program
2. City of Hoboken
3. Hudson Essex Passaic Soil Conservation District
4. Hudson County Planning Board
5. Hoboken Planning Board
6. North Hudson Sewer Authority

C. Reference Documents

1. "Project Report for the New Jersey State Revolving Fund – Hoboken South West Park, Project No. SRF 340635-05," dated March 2015, prepared by Wendy Andringa, Landscape Architect, Starr Whitehouse Landscape Architects and Planners PLLC.
2. "Design Development Submission (Plans) for Hoboken SW Block 12 Park, City of Hoboken, Hudson County, New Jersey," dated September 2015, prepared by Wendy Andringa, Landscape Architect, Starr Whitehouse Landscape Architects and Planners PLLC.
3. "Specifications and Statutory Requirements for: Bid Number 15-10, Hoboken SW Block 12 Park," dated August 2013, prepared by Juan Guzman-Palacios, Starr Whitehouse Landscape Architects and Planners PLLC.

4. "Hoboken SW Block 12 Park, City of Hoboken, Hudson County, NJ, Bid Technical Specifications, September 11, 2015," dated September 2015, prepared by Starr Whitehouse Landscape Architects and Planners PLLC.
5. "Draft Remedial Action Work Plan – Hoboken SW Block 12 Park," dated December 2014, prepared by Langan Engineering.
6. Stormwater Management Report – Southwest Park," dated August 2015, prepared by Langan Engineering.
7. Audin, Michael and Katherine French. Phase IB Archaeological Survey for Proposed Stormwater Retention Park, Block 12; Lots 1-7, 8, 12-18, 57 Harrison Street, Hoboken, Hudson County, New Jersey. Elmwood Park, NJ: Langan Engineering & Environmental Services, Inc., August 2015.
8. Project correspondence, including electronic mail.

Hoboken SW Park Regional Location



Legend

-  City of Hoboken
-  Municipalities
-  Roads NJ (Centerlines)

Figure 1

Regional Location Map
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05

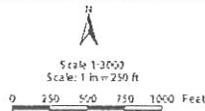


Figure 2 - North Hudson Sewage Authority Service Map
 Hoboken South West Park Project / Project No. SRF 340635-05



Figure 2
 North Hudson Service Area Map
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05

North Hudson Sewerage Authority
 Hoboken, Union City, Weehawken, and West New York
 New Jersey



SEWER SYSTEM
 - Green - Force Main
 - Blue - Inceptor
 - Red - Other
 - Yellow - Inverted Siphon
 - Purple - Other

PLANIMETRIC FEATURES
 - Red - Road Edges
 - Blue - City Boundaries
 - Green - Drainage Basins
 - Yellow - Surface Water

○ Manhole, field verified
 * Manhole, unverified
 ● Pump Station
 ■ Flushing Chamber
 ▽ Regulator



**North Hudson Service Area
 Sewer System - Sheet 1 of 3**

Engineering Firm: [unreadable]
 Date: [unreadable]
 Project No. [unreadable]
 Drawing No. [unreadable]



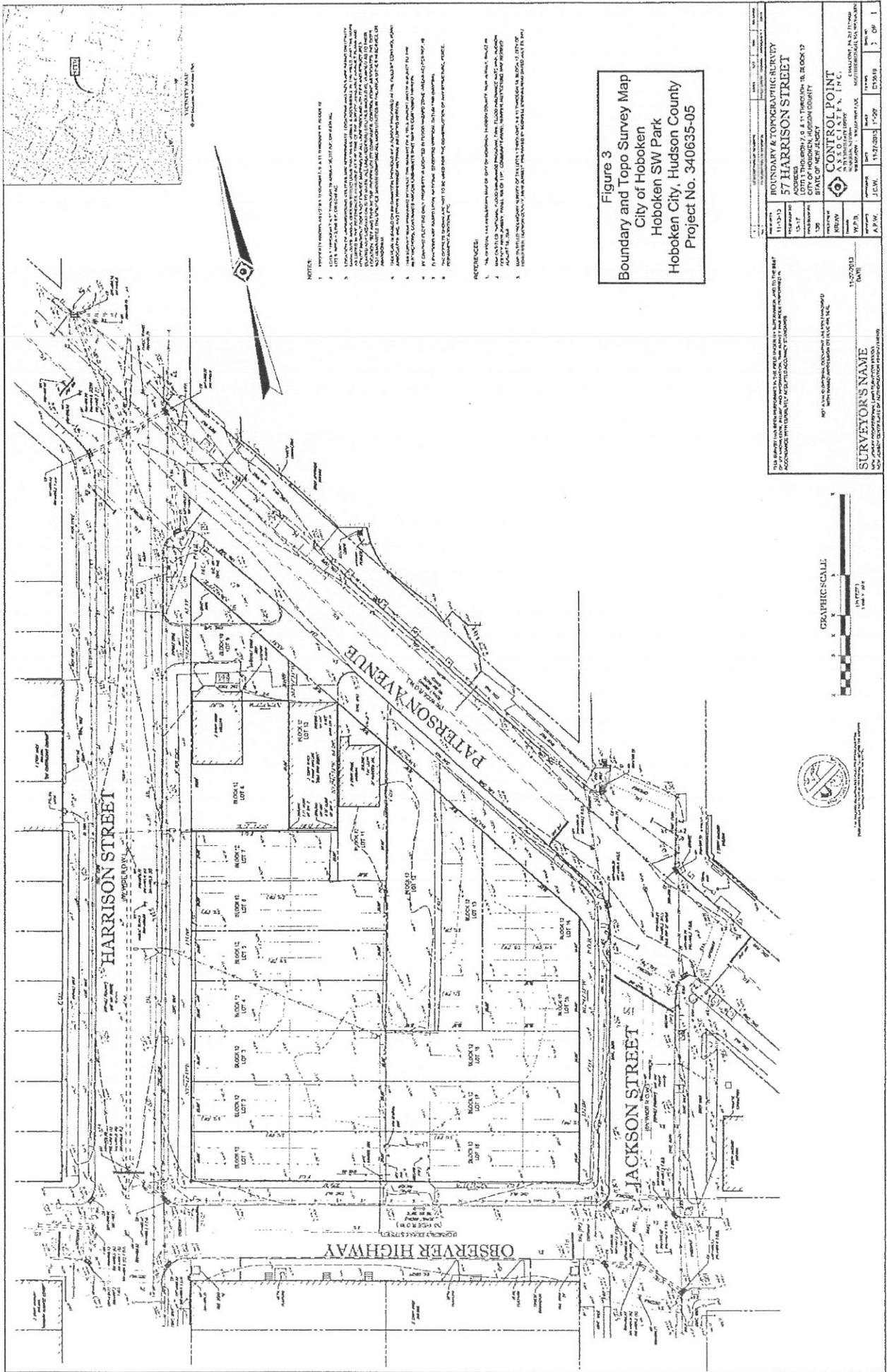


Figure 3
Boundary and Topo Survey Map
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05

- NOTES:**
1. PROPERTY LOCATED AS SHOWN BY RECORDS IS A 1/4 SECTION IN BLOCK 12.
 2. LOTS 1 THROUGH 12 ARE SHOWN BY RECORDS AS BEING 1/4 ACRES EACH.
 3. THE SURVEY WAS MADE BY THE SURVEYOR ON THE GROUND AND THE RESULTS ARE SHOWN ON THIS MAP. THE SURVEYOR HAS FOUND THAT THE RECORDS ARE CORRECT AND THAT THE PROPERTY IS AS SHOWN ON THIS MAP.
 4. THE SURVEYOR HAS FOUND THAT THE RECORDS ARE CORRECT AND THAT THE PROPERTY IS AS SHOWN ON THIS MAP.
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 9. THE SURVEYOR HAS FOUND THAT THE RECORDS ARE CORRECT AND THAT THE PROPERTY IS AS SHOWN ON THIS MAP.
 10. THE SURVEYOR HAS FOUND THAT THE RECORDS ARE CORRECT AND THAT THE PROPERTY IS AS SHOWN ON THIS MAP.
- REFERENCES:**
1. THE SURVEYOR HAS REFERENCED THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY.
 2. THE SURVEYOR HAS REFERENCED THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY.
 3. THE SURVEYOR HAS REFERENCED THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY, AND THE RECORDS OF THE CITY OF HOBOKEN, HUDSON COUNTY, NEW JERSEY.

BOUNDARY AND TOPOGRAPHIC SURVEY		DATE: 11-27-2013		JOB NO: 340635	
57 HARRISON STREET		DRAWN BY: J. DAVIS		JOB NO: 340635	
LOT 1 THROUGH 12		SCALE: 1" = 40'		JOB NO: 340635	
CITY OF HOBOKEN, HUDSON COUNTY		PROJECT NO: 340635-05		JOB NO: 340635	
STATE OF NEW JERSEY		SURVEYOR'S NAME: JAMES J. DAVIS		JOB NO: 340635	
CONTROL POINT		DATE: 11-27-2013		JOB NO: 340635	
1" = 40'		JOB NO: 340635		JOB NO: 340635	
SURVEYOR'S NAME		DATE		JOB NO	
JAMES J. DAVIS		11-27-2013		340635	
1" = 40'		JOB NO: 340635		JOB NO: 340635	

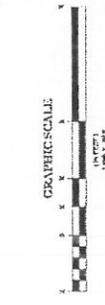
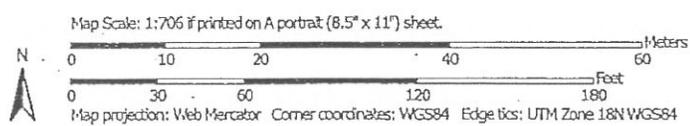
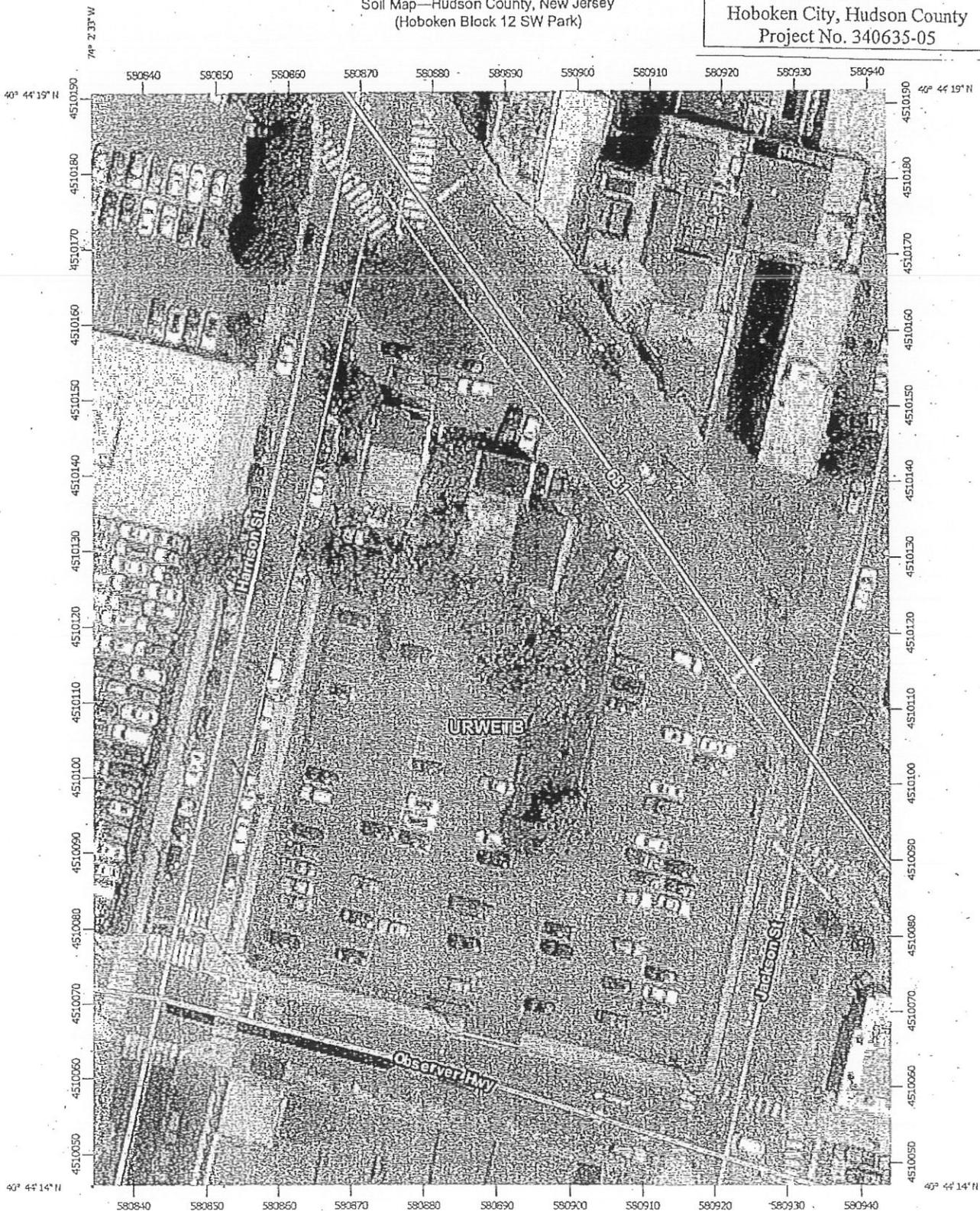


Figure 4
Soil Map
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05

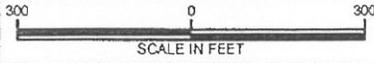
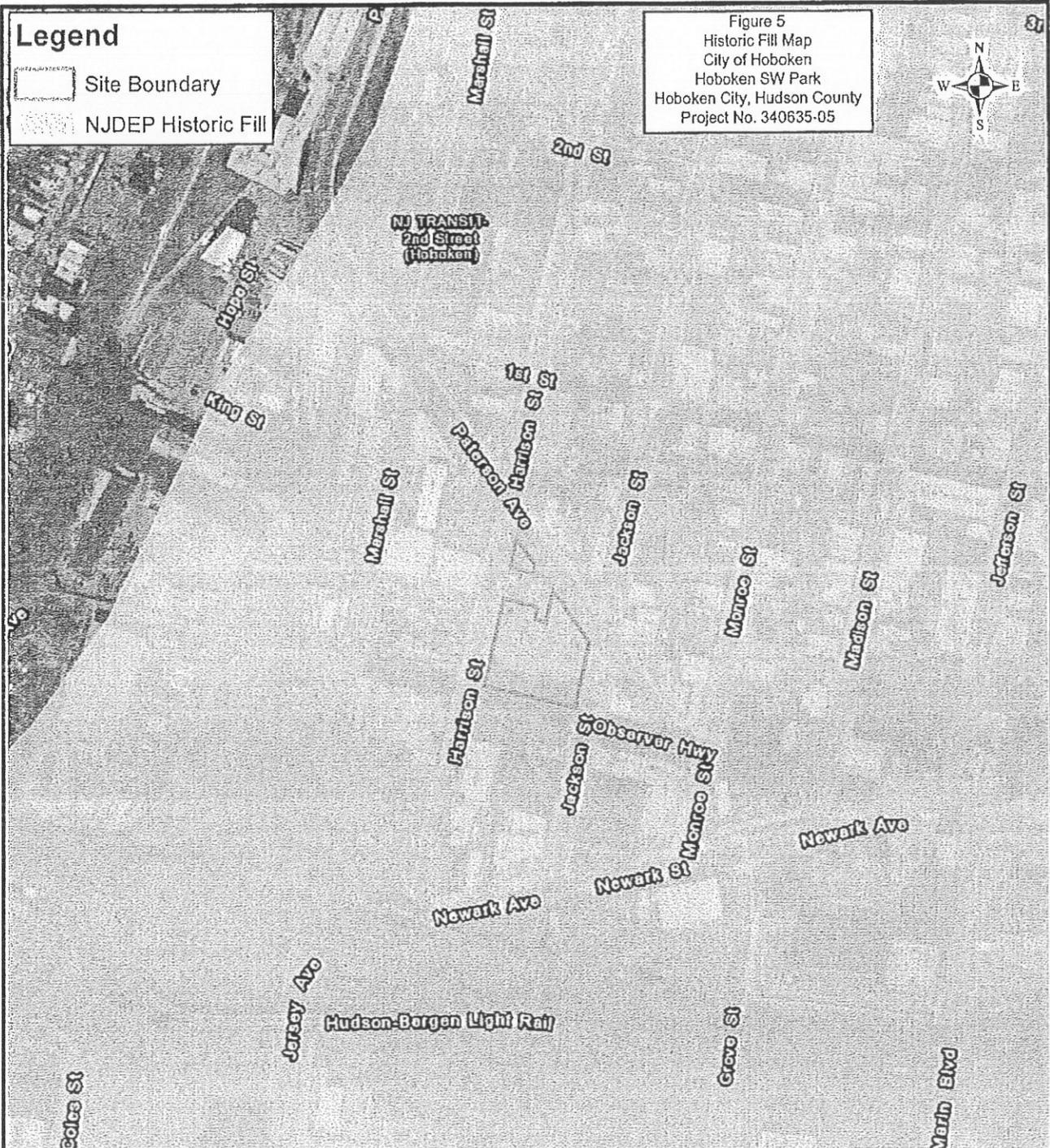
Soil Map—Hudson County, New Jersey
 (Hoboken Block 12 SW Park)



Legend

-  Site Boundary
-  NJDEP Historic Fill

Figure 5
 Historic Fill Map
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05



- Notes:**
1. World aerial imagery basemap is provided through Langan's Esri ArcGIS software licensing and ArcGIS. Source of imagery is Microsoft from 2011.
 2. Parcel boundaries are provided by the NJDEP Statewide Composite Parcel dataset in GIS format 2014.
 3. Historic Fill provided by NJDEP GIS clearinghouse 2012.

LANGAN
 River Drive Center 1, 619 River Drive
 Elmhurst Park, NJ 07407-1338
 T: 201.784.6900 F: 201.794.0360 www.langan.com

Langan Engineering & Environmental Services, Inc.
 Langan Engineering, Environmental, Surveying and
 Landscape Architecture, D.P.C.
 Langan International LLC
 Collectively known as Langan

NJ CERTIFICATE OF AUTHORIZATION No. 24GA27996400

Project
SW PARK
 BLOCK No. 12, LOT No. 1-7, 9, 12-18
 NJDEP SRP PI# 585028
 HOBOKEN
 HUDSON COUNTY NEW JERSEY

Drawing Title
**HISTORIC
 FILL MAP**

Project No. 100497601	4
Date 11/20/2014	
Scale 1"=300'	
Drawn By ATR	
Last Revised 12/4/2014	

STARK ENGINEERING
 11012 ACTON BL.
 RTP, NC 27681
 TEL: 919.407.1000
 FAX: 919.407.1001
 WWW: STARKENR.COM

**HOBOKEN SW
 BLOCK 12 PARK**
 57 HARRISON STREET
 HOBOKEN, NJ 07030

OWNER:
 CITY OF HOBOKEN
 500 WASHINGTON STREET
 HOBOKEN, NJ 07030
 TEL: 201.527.5000

DESIGNER:
 STARK ENGINEERING
 11012 ACTON BL.
 RTP, NC 27681
 TEL: 919.407.1000

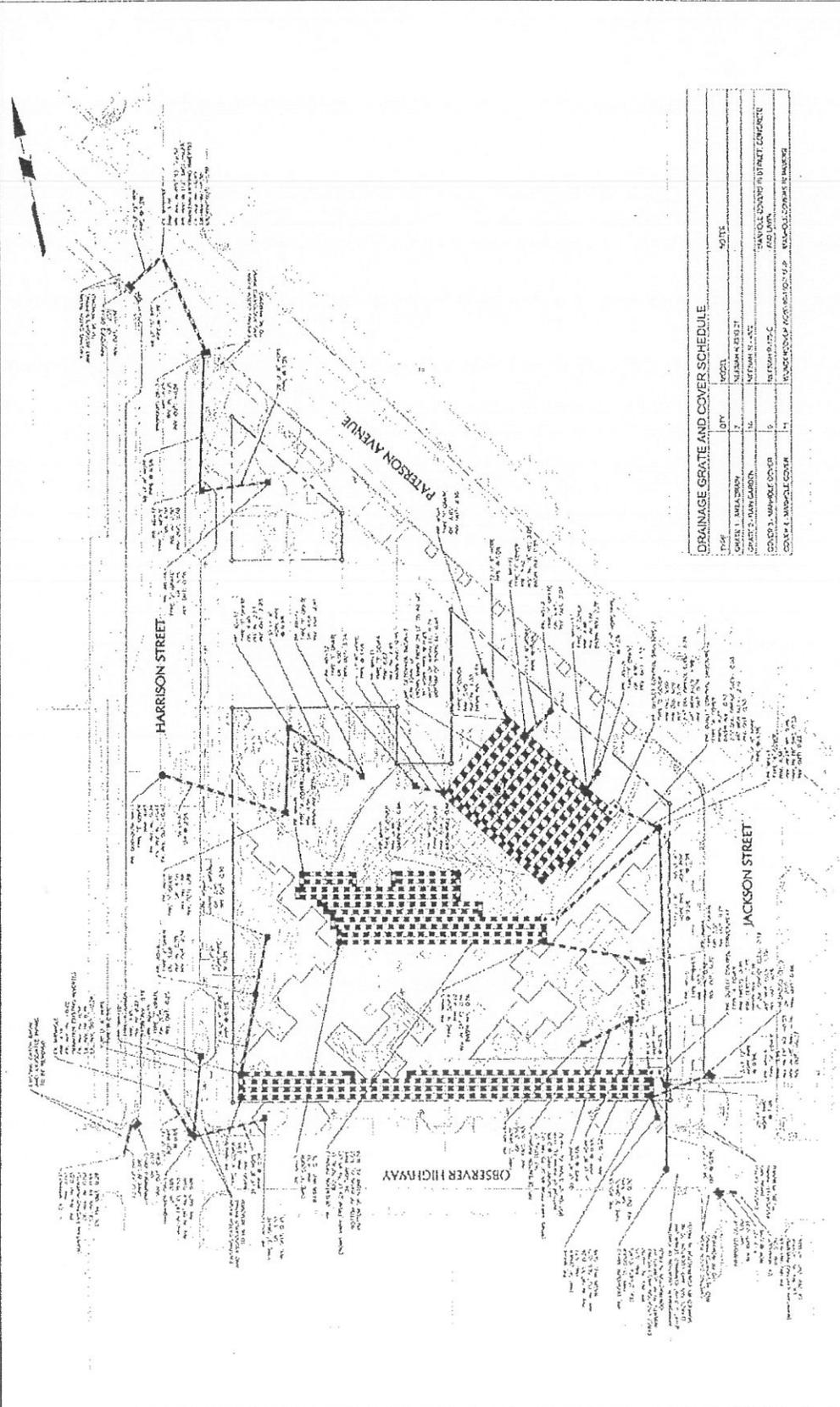


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 2. PROPOSED DRAINAGE
 3. EXISTING STORM SEWER
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 200. PROPOSED EXTERIOR RESTORATION REPLACEMENT

**SITE DRAINAGE
 PLAN**

DATE: 11/03/05
 DRAWN BY: J. BROWN
 CHECKED BY: M. BROWN
 PROJECT NO.: 340635-05
 SHEET NO.: 101

CG101



DRAINAGE GRATE AND COVER SCHEDULE

TYPE	LOT	NOTES
COVER 1 - MANHOLE	2	MANHOLE 120" DIA.
COVER 2 - MANHOLE	10	MANHOLE 120" DIA.
COVER 3 - MANHOLE COVER	9	MANHOLE COVER 120" DIA.
COVER 4 - MANHOLE COVER	11	MANHOLE COVER 120" DIA.

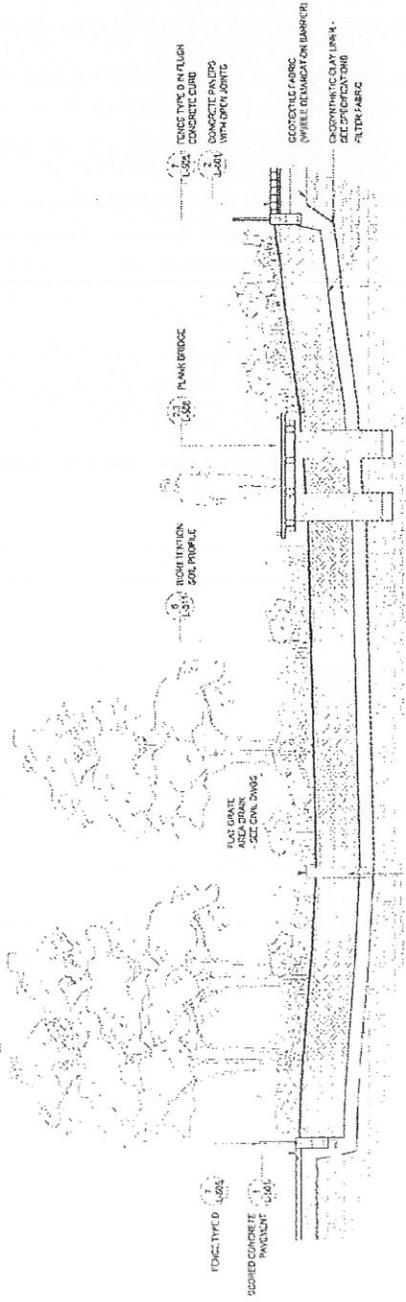


Figure 7
 Site Drainage Plan
 City of Hoboken
 Hoboken SW Park
 Hoboken City, Hudson County
 Project No. 340635-05

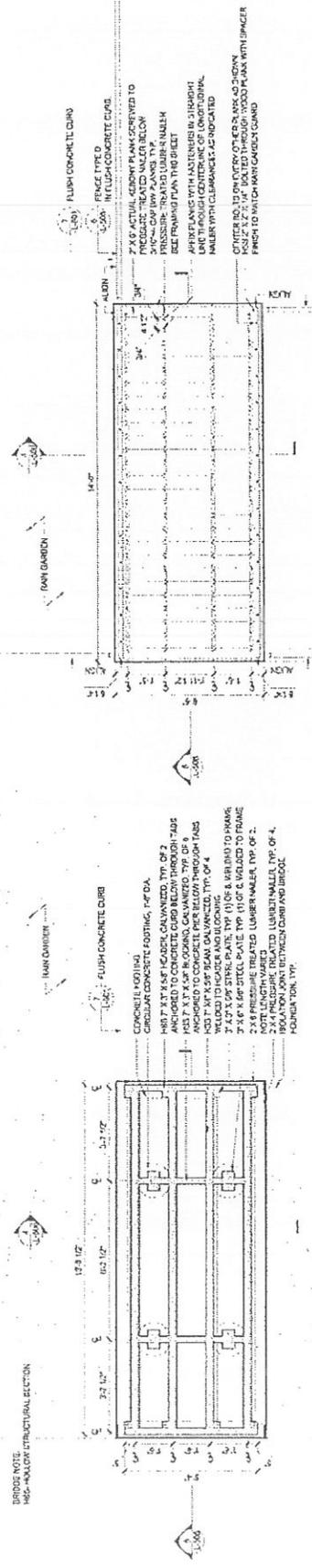
LEGEND

Symbol	Description
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(Symbol)	PROPOSED DRAINAGE
(Symbol)	EXISTING STORM SEWER
(Symbol)	PROPOSED STORM SEWER
(Symbol)	EXISTING SANITARY SEWER
(Symbol)	PROPOSED SANITARY SEWER
(Symbol)	EXISTING WATER MAIN
(Symbol)	PROPOSED WATER MAIN
(Symbol)	EXISTING GAS MAIN
(Symbol)	PROPOSED GAS MAIN
(Symbol)	EXISTING POWER MAIN
(Symbol)	PROPOSED POWER MAIN
(Symbol)	EXISTING TELEPHONE MAIN
(Symbol)	PROPOSED TELEPHONE MAIN
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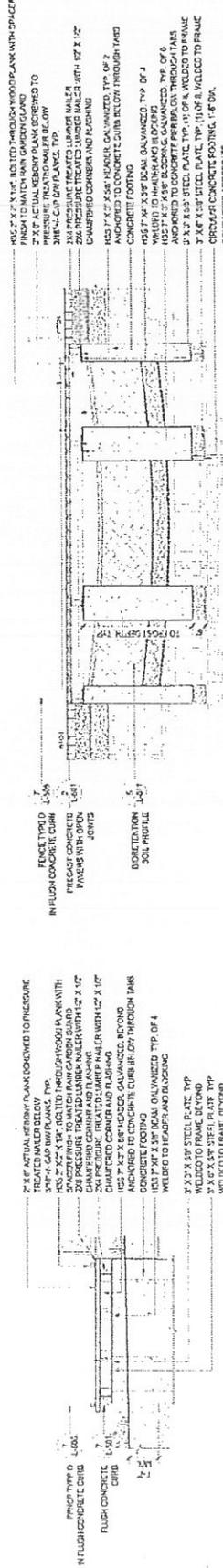
Figure 8
Rain Garden Detail
City of Hoboken
Hoboken SW Park
Hoboken, City, Hudson County
Project No. 340635-05



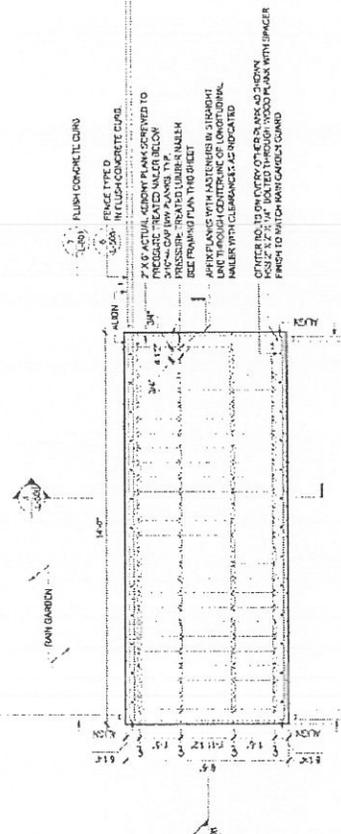
1 EAST RAIN GARDEN CHARACTER SECTION
SCALE: 3/4" = 1'-0"



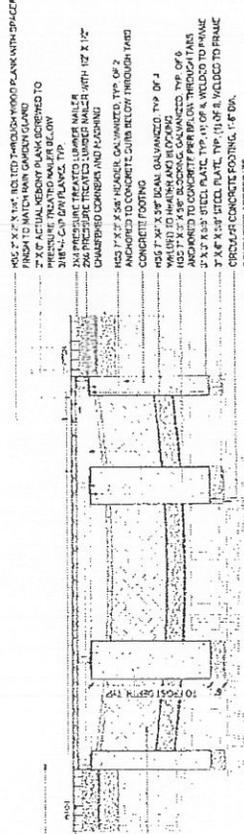
2 PLANK BRIDGE: FRAMING PLAN
SCALE: 1/2" = 1'-0"



4 PLANK BRIDGE: CROSS SECTION-ELEVATION
SCALE: 1/2" = 1'-0"



3 PLANK BRIDGE: DECKING PLAN
SCALE: 1/2" = 1'-0"



5 PLANK BRIDGE: LONGITUDINAL SECTION
SCALE: 1/2" = 1'-0"

STARR WHITEHOUSE
Landscape Architects
and Planners PLLC

80 Maiden Lane, Suite 1901
New York, New York 10038
212.487.3272, Fax 212.487.3273
www.starrwhitehouse.com

November 09, 2015

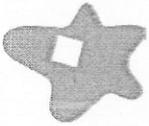
Stephen D. Marks, PP, AICP, CFM, LEED GA
Municipal Manager
City of Hoboken
94 Washington Street
Hoboken, New Jersey 07030

Subject: Hoboken SW Block 12 Park Design, Additional Services 5

Dear Mr. Marks,

I am writing to request additional funding for an expanded scope of professional services for Archaeological Consulting and Mitigation, Graphic Design, and Structural Engineering for Block 12 Park. The request is presented as a summary, followed by background information supporting the request:

1. **Archaeological Consulting**— NJDEP has determined that various buried site features identified during the Stage 1 cultural resources survey have potential National Register eligibility, thus requiring additional research and mitigation measures to be instituted during construction. In their Summary of Cultural Resource Review of Sept 30, 2015 NJDEP has indicated that the services of a qualified, professional cultural resources firm are required to do this work. The attached proposal by Langan Engineering meets the required qualifications. The scope of services is for providing recommendations related to the MOA, creating a research design of the railroad and area historic context, conducting necessary archival research, developing a historic context and report for the elevated railroad and Hoboken area, providing content for a public outreach document and interpretive signage, and conducting archaeological monitoring during site excavation. Starr Whitehouse will coordinate with the City of Hoboken, NJDEP, Langan and others, prepare a public outreach plan, and incorporate archaeological mitigation into the bid documents. The total fee sum for this work is \$54,500, plus \$2,500 for reimbursable expenses.
2. **Graphic Design**— In their Summary of Cultural Resource Review of Sept 30, 2015 NJDEP has indicated that historical signage and public outreach are possible mitigation measures for the site's cultural resources. This task will be best accomplished as part of a unified signage strategy through the services of a professional graphic designer. The attached proposal by Emphasis Design, a qualified graphic design firm, is for services covering design and layout of interpretive & wayfinding signage, coordinate final image and text selection, participate in gaining agency approvals, creation of production artwork, develop bid drawings and specifications, review bids and advise client, perform construction administration,



and oversee fabrication and installation. Starr Whitehouse will coordinate and attend meetings with the City of Hoboken, Emphasis and NJDEP, review and approve all work with the City of Hoboken, ensure that all work meets City of Hoboken design standards, ensure that all signage content is accurate, and perform all procurement services related to graphic design. The total fee sum for this work is \$27,050, plus \$2,000 for reimbursable expenses.

3. **Structural Engineering**— The design of building foundations, retaining walls, a stone terraced seating structure and 25 foot light poles over soils that were found to be unsuitable for conventional foundation design by the Geotechnical Engineering report will require the services of a qualified structural engineer to review the design drawings and provide construction administration services. The attached statement by Langan satisfies this requirement for review and construction administration services. The total fee for this work is \$5,000.

The total value of this Additional Services 5 is \$91,050. Please let me know if you have questions or need additional information for your review and approval of these requests.

Sincerely,



Stephen Whitehouse, ASLA, AICP
Partner

Attachments:
Langan Engineering proposal (6 pages)
Emphasis Design proposal (16 pages)
Langan Engineering structural statement (1 page)

2 November 2015
Via email: wandringa@StarrWhitehouse.com

Wendy Andringa
Landscape Architect
Starr Whitehouse Landscape Architects and Planners PLLC
80 Maiden Lane, Suite 1901
New York, NY 10038

**Re: Proposal for Historic Research Services
Hoboken SW Block 12 Park ("The Project")
57 Harrison Street
Hoboken, New Jersey
Langan Project No. 100497601**

Dear Ms. Andringa:

Langan Engineering and Environmental Services, Inc. (Langan) is pleased to submit this proposal to provide historic research services for the Hoboken SW Park site at 57 Harrison Street in Hoboken, NJ. This work was requested by the New Jersey Department of Environmental Protection (NJDEP) in their 30 September 2015 letter commenting on the submitted Phase IB Archaeological Field testing. The research would help to determine the potential significance of the archaeological finds uncovered during the Phase IB Archaeological Survey.

The historic research of the property will be conducted in accordance with the Section 106 of the *Historic Preservation Act, the Secretary of the Interior Standards and Guidelines for Archaeology and Historic Preservation 1983*, NJAC 7:4 and New Jersey State Historic Preservation (SHPO) 2000 *Guidelines for Phase I Archaeological Investigations: Identification of Archaeological Resources*. All work will be performed by professionals that meet or exceed the Secretary of the Interior Professional Qualifications (35 CFR 61).

Our scope of services, cost and schedule are provided in the following sections.

SCOPE OF SERVICES

The Phase IB Archaeological Survey resulted in the presence of a cobblestone roadway, two different building foundations, and at least one foundation column associated with the North Hudson Elevated Railway. The NJDEP has recommended creating a Memorandum of Agreement (MOA) for the site and assume that the elements are eligible for the National Register of Historic Places (NRHP). NJDEP has indicated several possible forms of mitigation to be discussed for the MOA. As such, we anticipate providing the following tasks:

- Task 1 - Provide recommendations related to the development of the MOA, which will determine the mitigation measures required to be completed;
- Task 2 - Create a research design for the railroad and local area historic contexts;
- Task 3 - Conduct the necessary archival research;
- Task 4 - Develop a historic context for the Elevated Railroad and the Hoboken area;
- Task 5 - Provide text and images for a public outreach document of your choice and/or interpretive signage to be added to the park; and,
- Task 6 - Conduct archaeological monitoring during site excavation.

Task 1 – Development of MOA

We will provide recommendations related to the development of the MOA to verify the level of mitigation agreed upon is in line with the historic fabric lost. We would assist during the development of the MOA as well as review the written version to verify the value of the mitigation is proportionate to the loss.

Task 2 – Research Design

We will prepare a written research design in consultation with the NJDEP. The research design will include research questions that need to be addressed by the archival research and historic contexts. The research design will focus the archival research and will assist in determining the extent of the research required.

Task 3 – Archival Research

The necessary archival documentary research for the project site will include a review of deed research, census records, city directories, available building records, local histories and manuscripts and historic maps. The City of Hoboken Historian and the New Jersey Historical Society will be contacted for names of possible informants. We will also subcontract a railroad historian to assist in preparing the elevated railway historic context. We anticipate the bulk of the background research will be undertaken at the Hudson County Clerks Office, the City of Hoboken Clerk and Building Records Office, the Hoboken Public Library, Jersey City Free Public Library, the Hoboken Historical Museum, as well as yet to be identified transportation museums and railroad historical societies. Possible additional research may be required at the New Jersey Historical Society, the Alexandria Library at Rutgers and the Newark Library.

Task 4 – Historic Context and Analysis

A historic context on the history and development of the local area (the neighborhood) will be created in order to evaluate the possible significance of the building foundations and the cobblestone road. In addition, a historic context of the history and development of transportation in the city and county will be prepared to evaluate the possible significance of

the former elevated railway. The historic contexts will then be used to make a determination of possible significance as well as determine if additional field testing is needed.

We will provide you with a draft historic context for your review. Upon your approval, we will finalize the report and submit two (2) hard copies and two (2) copies of the report in a PDF format on a CD to NJDEP for review and approval.

Task 5 –Public Outreach/Historic Signage

We will provide text and images for a public outreach document and/or historic signage. We would coordinate with the City, project design team and NJEIT to determine what text and images are required for these deliverables.

Task 6 – Archaeological Monitoring

We will conduct archaeological monitoring during the excavation for the park in the construction phase to determine the extent of and document any archaeological materials. We anticipate that the Contractor will be aware of the monitoring requirements, provide an operator and equipment and be cooperative during the monitoring process. The monitoring team will consist of two members; a monitor and an assistant. This will reduce potential work stoppages and keep the project moving forward. Monitoring includes the development of a plan, conducting the monitoring, conducting any required laboratory analysis and report preparation.

The archaeologist will monitor all excavation work in the park area and identify, document, and recover (as best as possible) any individual archaeological materials found during the monitoring. If deposits of artifacts are found during the excavation, the excavation work will be stopped in this area to allow for the archaeological documentation and recovery of these artifacts. Based on the information provided to us, we anticipate that 5 days of monitoring will be required.

If significant or extensive artifacts, features or archaeological deposits are uncovered additional archaeological field crew members may be needed for artifact and data recovery. If additional time is required beyond the 5 days included in the proposal, additional field crew members will be contacted as per the archaeological monitoring plan at the daily rate indicated in the attached cost table. Daily monitoring reports will be kept along with supporting photographic documentation.

COST OF SERVICES

A cost breakdown of this estimated cost is provided in the attached Table A. This budget provides allowance for reimbursable expenses that may be incurred by us during our services (mileage, parking, tolls, etc.). Additional expenses not included are 4% professional liability insurance, reproduction of our plans, express mailings, etc. Invoices will be submitted to you monthly.

SCHEDULE

We will initiate our scope of services within five business days upon receipt of your authorization of this proposal and notice to proceed. An exact timeframe is not difficult to estimate until the details of the MOA are completed and the level of mitigation is determined. Once those tasks are completed, we can develop a timeframe to complete the required tasks.

CONDITIONS AND EXCLUSIONS

The following assumptions have been used by Langan in the development of this work plan. These assumptions reflect Langan's current level of knowledge regarding the overall scope of work. Changes or refinements of assumptions may result in changes to Langan's proposed work plan.

- Research time may be reduced if city departments are able to provide requested information;
- A railroad historian may take several weeks to identify;
- Since no timeframe for monitoring currently exists, we have estimated 5 days of monitoring and have also provided a daily rate plus lab/report costs if additional monitoring is required;
- There are no costs for an excavator and operator since monitoring would be conducted during normal construction excavation activities; and,
- There are no costs for permanent curation of artifacts, if curation is needed a separate proposal would be created for that task.

CLOSURE

We look forward to working with you on this project. Please sign authorization block below and return a copy to us for our records. If you have any questions, please call us at (201) 794-6900.

Very truly yours,

Langan Engineering and Environmental Services, Inc.



Michael Audin, RPA
Principal Archeologist



Leonard D. Savino, P.E.
Principal

cc: Sony David (Langan)

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AUTHORIZATION

Receipt of this Proposal, including the General Terms and Conditions agreed upon in our current contract agreement for this project, is hereby acknowledged and all of the terms and conditions contained therein are accepted.

**Re: Langan Engineering and Environmental Services, Inc.
Proposal for Historic Resource Services
Hoboken SW Block 12 Park ("The Project")
57 Harrison Street
Hoboken, New Jersey
Langan Project No. 100497601**

Company: _____ ("Client")

By/Title: _____
(Authorized Representative)

Signature: _____

Date: _____

COST ESTIMATE
Proposal for Historic Research Services
Proposed SW Park - Block 12
Hoboken, New Jersey

<u>ITEM</u>	<u>ESTIMATED COST</u>
Task 1. Development of MOA	\$ 1,900
Task 2. Research Design	\$ 1,900
Task 3. Archival Research	
Principal Investigator	\$ 2,200
Sub Contracted Researcher	\$ 5,000
Task 4. Historic Contexts and Analysis	
Principal Investigator	\$ 3,500
Sub Contracted Railroad Historian	\$ 6,400
Task 5. Pubic Outreach and/or Signage	\$ 2,600
Principal Investigator to Review	\$ 2,000
Task 6. Archaeological Monitoring (estimated 5 days)	
6.1 Develop Monitoring Plan	\$ 1,000
6.2 Conduct Monitoring (estimated 5 days)	
Principal Investigator	\$ 1,500
Sub Contracted Archaeological Monitor (@ \$540/day)	\$ 2,700
Sub Contracted Archaeological Assistant (@ \$360/day)	\$ 1,800
6.3 Analysis/Laboratory Work Allowance	\$ 2,000
6.4 Report Writing	\$ 4,000
Coordination with Project Team and Meetings/Conference Calls (allowance)	\$ 4,000
Estimated Expenses Budget (Tolls, miles, parking, etc.)	<u>\$ 2,000</u>
Total Estimate	\$44,500

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intensity or force of expression that gives special impressiveness or importance to something.

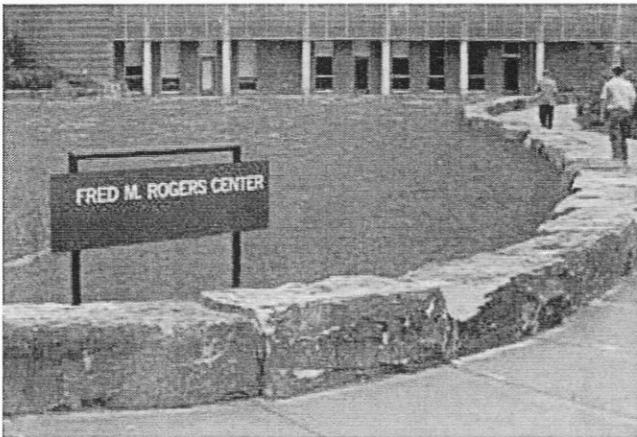
**proposal for graphic design services submitted to
Starr Whitehouse Landscape Architects & Planners**

22 October 2016

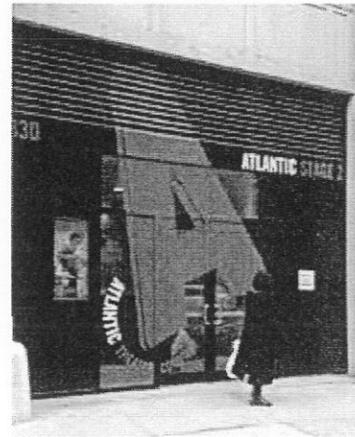
emphas!s is a multi-disciplinary, award-winning design firm that offers services in environmental graphic design, print communications, and website design. Founded in 1996 by designers Andrew Simons and Helene Benedetti, *emphas!s* practices design personally, with a collaborative spirit and good humor.

At *emphas!s*, we believe there is beauty in simplicity, and that hard work and true vision are evidenced in the details. Our clients come first. We strive to communicate their distinctive character and ideas in our design solutions—not our own. How these ideas fit into the “big picture” — whether it be our clients’ business environment or the larger community in which we all work and live—drives our design philosophy and strengthens our client commitment. We understand how good design builds business, improves relationships, inspires greatness, and truly has the capacity to change lives.

emphas!s has created comprehensive identity systems, print material and web designs for the private sector, public institutions and cultural organizations. We are creative problem solvers, also specializing in the built environment, signage, standards implementation, wayfinding and exhibits.



St. Vincent's College; Latrobe, PA



Atlantic Theater Company; Stage 2

PROJECT:

Hoboken Southwest Park: Project Number 14021

PROJECT LANDSCAPE ARCHITECTS:

Starr Whitehouse Landscape Architects

80 Maiden Lane, Suite 1901

New York, NY 10038

(212) 487-3272 *tel*

contact: Wendy Andringa

wandringa@StarrWhitehouse.com

EMPHAS!S DESIGN:

emphas!s design inc.

12-16 Vestry Street, 5th Floor

New York, NY 10013

(718) 858-3122 *tel*

contact: Andrew Simons

andrews@emphas!sdesign.com

PROJECT SUMMARY:

emphas!s design will work closely with Starr Whitehouse Landscape Architects, the project landscape architects, to develop the existing signage designs and oversee fabrication, plus design one 3 fold brochure. The signage will identify the park, communicate rule and regulations, historic and ecological information and have changeable postings. Final text and production quality imagery will be supplied by the client. Work will include:

- Review of existing Hoboken graphic & signage guidelines
- Design and layout of interpretive & wayfinding signage
- Coordinate writing and editor of final text and image selection
- Create presentation materials for agency approval
- Attend agency meeting when they pertain to signage
- Create all required production artwork
- Develop bid drawings, specs and sign location plans to be incorporated into the overall project bid package
- Review bids and advise client
- Oversee fabrication, installation, punchlist and corrective action
- Design & create production artwork for a 3-fold brochure

TYPICAL DESIGN PROCESS:

Phase 1 (DESIGN): To gain an understanding of the project and the environmental graphics requirements, emphasis!s will review the existing signage designs, interpretive text and images, architectural plans, design guidelines, visit the site and meet with the design team and client's key staff. Based on this investigation emphasis!s will further develop and present designs for each sign type, as well as, a sign location plan, cost estimate, materials and color palette, typeface and production methods.

*Deliverable: Developed designs for all signs, sign location plan and cost estimate.
(three meetings are budgeted)*

Phase 2 (AGENCY APPROVAL): emphasis!s will create submission materials for all required agency approvals and will attend meetings as needed. Any revisions and re-submissions will be preformed.

Deliverable: Presentation boards (2 max.) and/or digital files. (two meetings are budgeted)

Phase 3 (DOCUMENTATION): The approved design and layouts will be documented in bid drawings and incorporated in the overall project's bid package. Documentation will include sign layouts, fabrication drawings and details, a sign location plan and technical specifications. All coordination with the client's staff and project landscape architects will be done. 75%, 90% and 100% packages will be submitted for review and approval. Final cost estimate will be preformed.

Deliverable: Completed Bid Package and final cost estimate. All reviews will be submitted in PDF format via e-mail or ftp.

Phase 4 (ARTWORK): emphasis!s will work with the design team to finalize all text and images. Using these materials FINAL digital production artwork will be created, including limited color correction and photo retouching. Artwork files will be issued to the fabricator once selected.

Deliverable: Digital production artwork submitted via e-mail or ftp.

Phase 5 (SUPERVISION AND BIDDING): emphasis!s will assist in the bidding: attend a pre-bid meeting, issuing clarifications as needed, review and summarize returned bids with recommendations for the client's review. In conjunction with the design team, emphasis!s will review all shop drawings, samples and submissions from the fabricator, as well as, attend any necessary construction meetings, pre-installation walk-through, oversee installation, create punchlists and review all corrective actions by the fabricator.

*Deliverable: Shop drawing and sample review, punchlist and close-out documentation.
(four site visits are budgeted)*

DESIGN FEE:

Phase 1	\$5,250
Phase 2	\$2,250
Phase 3	\$4,500
Phase 4	\$1,500
Phase 5	\$4,500
Brochure Design Fee:	\$2,800

Total Design Fee:

\$20,800.00

Assumptions:

- All images and text will be supplied by the client.
- Writing/editing of ecological interpretive text will be limited to 3 rounds.
- Work will be performed within a 24 month period.
- CAD drawings of the project area and any required architectural details will be provided.
- Client to supply any design guidelines in an accessible format.

Notes:

Design Fee does not include project expenses which include but are not limited to: Color Output, Black and White output, Camera-ready Artwork, Printing, Presentation Materials, and Shipping/Delivery/Messengers.

Additional Services: (not in design fee):

Phase 6 (AS BUILT DOCUMENTATION): **emphasis**s will collect and document all shop drawings and information from field changes into "As Built" drawings with maintenance requirements in a format dictated by the client. These materials will be issued to the client at the conclusion of the project.

ENVIRONMENTAL STATEMENT:

emphasiss actively practices environmentally sound design and works with eco-driven vendors on as policy. Green design starts in the schematic design phase through concepts that have reduced material usage, trim sizes with less waste and processes with longer life expectancy. In design development the focus is on production methods, material choice and vendor selection. **emphasis**s design works with local vendors and fabricators that use minimal paper proofing, environmental sound fabrication practices and have healthy, safe and respectful working environments for all employees.

CLIENT REFERENCES:

GOD'S LOVE WE DELIVER
 166 Avenue of the Americas
 New York, NY 10013
contact: David Ludwigson, Chief
 Development Officer
 (212) 294-8145
 dludwigson@glwd.org

Services:
 Donor and wayfinding signage.

OPERA AMERICA
 330 Seventh Avenue
 New York, NY 10001
contact: Marc Scorca, President/CEO
 (212) 796.8622
 mscorca@operaamerica.org

Services:
 Branding, print communications (marketing
 and promotional material), publication design
 (Opera America magazine), weblet, donor
 and wayfinding signage.

HUDSON RIVER PARK TRUST
 Pier 40, 2nd Floor
 New York, NY 10014
 (917) 661-8740
 Marc Boddewyn, VP Design
 mboddewyn@hrpt.state.ny.us
 Kerry Dawson, Educational Director
 kdawson@hrpt.state.ny.us

Services:
 Print communications (historic walking tour
 and newsletters), wayfinding signage, including
 maps and historic interpretive master plan.

ATLANTIC THEATER COMPANY
 76 Ninth Avenue, Suite 537
 New York New York 10011
contact: Jeffery Lawson, Managing Director
 (212) 691-5919
 jlawson@atlantictheater.org

Services:
 Donor and wayfinding signage.

BROOKLYN BRIDGE PARK CONSERVANCY
 155 Water Street
 Brooklyn, NY 11201
contact: Nancy Webster, Executive Director
 (718) 802.0603
 nwebster@bbpc.net

Services:
 Print communications and event materials
 (event materials, programs, summer calendar,
 posters, postcards, and ads).

FRED ROGERS CENTER
 Saint Vincent College
 Fraser Purchase Road
 Latrobe, Pennsylvania 15650
 Rita Catalano, Former Executive Director
 (412) 607-7371
 rita.catalano@email.stvincent.edu

Services:
 Branding, exterior, interior wayfinding,
 and donor signage, interactive and interface
 design, permanent historic exhibit, and
 websites.

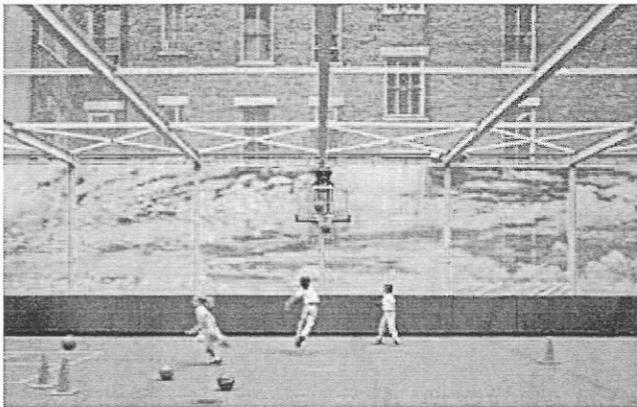
EMPHASIS PROFILES

andrew law simons, partner

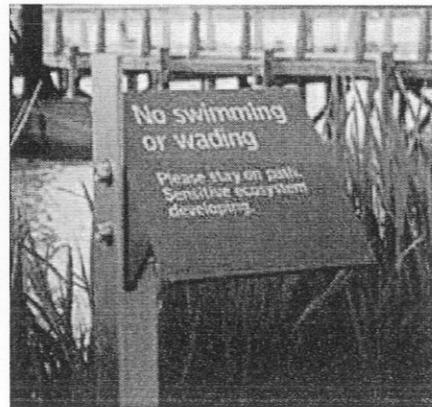
Andrew Simons marries his talents and experience in graphic design and knowledge of architecture in his specialization in environmental graphic design. He has an extensive background creating interpretive exhibitions and master plans for public and private organizations. A skilled designer, he has the management experience necessary to provide project direction for complex and large scale projects. Mr. Simons is an expert story teller with a keen interest in content development and visual and artifact research.

Andrew Simons is a founding partner of *emphas!s* design and leads all of the firm's signage/wayfinding and exhibition projects. He brings over 25 years of design and project management experience to the firm. Mr. Simons received a Bachelor of Fine Arts from Carnegie Mellon University in Pittsburgh and has worked for several of the country's most prominent design firms prior to starting *emphas!s*. His current and past projects represent a cross-section of significant cultural organizations, public agencies and corporations. Some examples of these are: the St. Hilda's & St. Hugh's School (1), New Amsterdam Theater, Brooklyn Public Library, Hospital for Special Surgery, Chicago Park District, DUMBO Improvement District, New York University's King Juan Carlos Center, Queens West State Park (2), Guggenheim Museum, The Gateway Schools, the Hudson River Park, el Museo del Barrio, Temple University and the Fred Rogers Center at St. Vincent's College.

Mr. Simons is an Adjunct Professor at Pratt Institute and had taught for seven years at CUNY Lehman College. He has been a thesis advisor and visiting critic at Carnegie Mellon University and New York University's Interactive Telecommunications Program. For seven years he was involved with the AIGA New York Chapter's high school mentor program and was the Educational Workshop Director. Andrew is an active member of the Society of Environmental Graphic Designers (SEGD) and is the Chairman and founding chairman and presently vice-chair of the Gowanus Canal Conservancy.



(1)



(2)

EMPHASIS PROFILES

helene rachel benedetti, partner

With degrees in Visual Communications and Professional Writing, Helene Benedetti's approach to design is as literate as it is aesthetic. She draws extensively on her experience in visual and verbal communication to create beautifully crafted design solutions that make content engaging and ideas tangible. Through her experiences in creating print and digital communications in addition to environmental graphic design, Ms. Benedetti has consistently exhibited the organizational and creative skills vital to helping clients realize their project visions.

Ms. Benedetti received a Bachelor of Arts in Professional Writing from Carnegie Mellon University and a Masters of Fine Arts in Visual Communications from Virginia Commonwealth University. Originally from Philadelphia, Ms. Benedetti gained broad professional experience in New York City where she worked for several notable design firms in addition to managing her own firm. In her collaboration and independent work, Ms. Benedetti has created promotional materials, interpretive exhibits, identity systems, websites and designed publications. Some of these clients include: Human Rights Watch, Riverbay/Co-op City (1), The Buhl Foundation, The Corcoran Museum, The Carnegie Museum, AIGA, The Ford Foundation, The Gotham Center at CUNY, Routledge, The Gateway Schools, the Bard Graduate Center, City Lore, the New York International Fringe Festival, The Nature Conservancy, The Spanish Institute, the Church of Epiphany, United Jewish Communities, The Trinity Church and East Hampton Golf Club (2).

Ms. Benedetti is an active member of the AIGA | The Professional Association for Design.



(1)



(2)

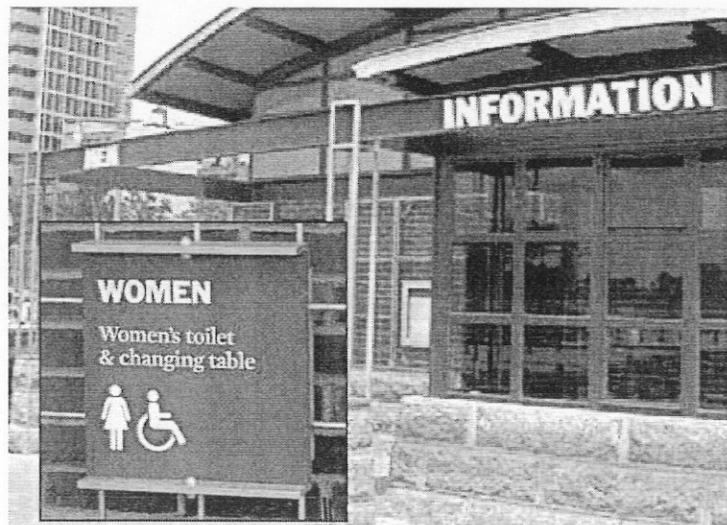
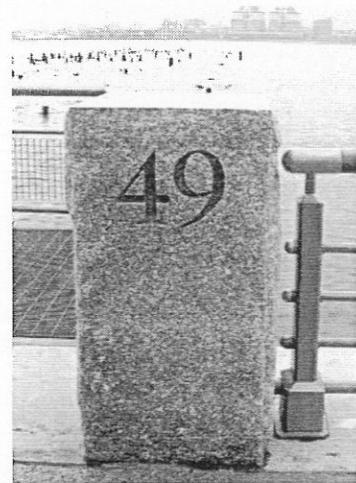
HUDSON RIVER PARK SIGNAGE

signage for an historic urban waterfront park

emphasis implemented our master plan signage as each section of the waterfront park was completed. The roll out was phased over several years and involved various specialty fabricators; consistent project management was integral to the success of the project. Special consideration was also given to the use of durable, vandal and weather resistant materials and creating welcoming messaging.

LOCATION: NEW YORK, NEW YORK
CLIENT: HUDSON RIVER PARK TRUST

- MASTERPLAN IMPLEMENTATION
- PROJECT MANAGEMENT
- WAYFINDING SIGNAGE
- CARTOGRAPHY & PICTOGRAMS
- SIGN CONTENT & NOMENCLATURE
- VANDAL RESISTANT MATERIALS
- PRINT PROMOTIONAL MATERIAL



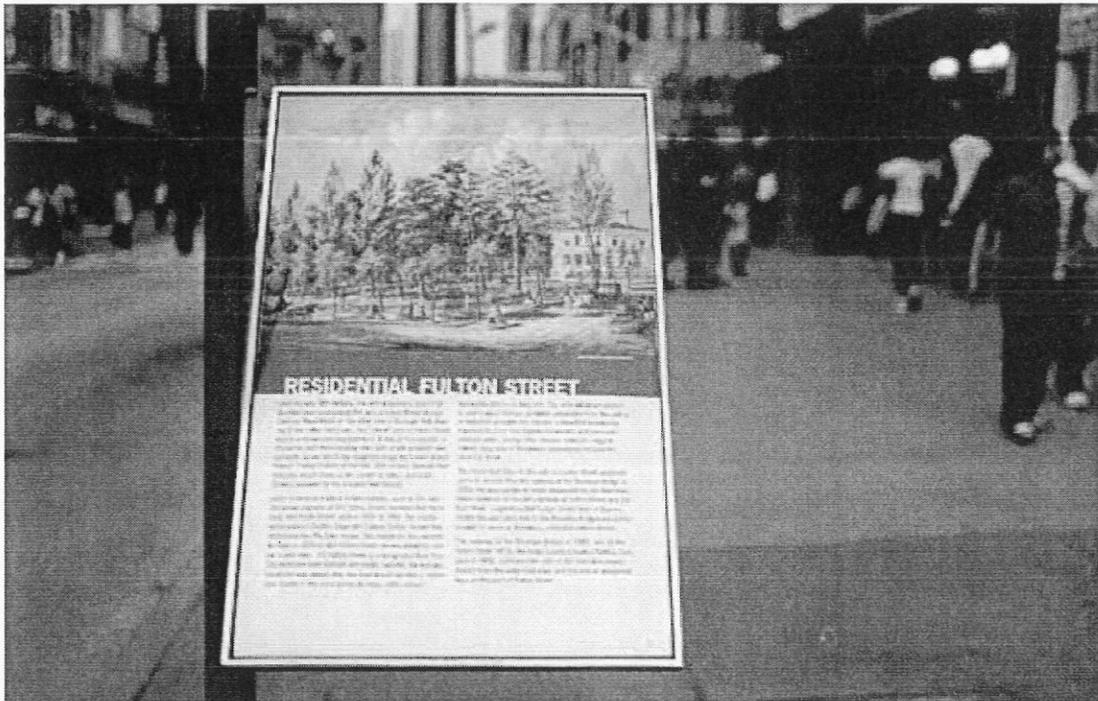
FULTON STREETSCAPE

redevelopment of an urban shopping district

In conjunction with the redevelopment of the streetscape of this urban shopping district located in downtown Brooklyn, **emphas!s** created freestanding stainless steel and porcelain enamel historic interpretive signage that highlight the changing landscape of this neighborhood over the two centuries. The design of the interpretive's structure complements the new site furniture and are located throughout the site.

LOCATION: BROOKLYN, NY
CLIENT: NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION

⊗ HISTORIC INTERPRETIVE



BROOKLYN BRIDGE PEDESTRIAN IMPROVEMENTS

reaffirming a sense of place through landmarking

Working closely with the DUMBO Improvement District to create a more welcoming transition from the Brooklyn Bridge to the Brooklyn streetscape, emphasis developed a system of bold signage and conceptualized the creation and placement of public art to encourage visitors to explore the adjacent neighborhoods. The system included wayfinding signage, concrete welcome mats, a cast compass rosetta and a large scale light art installation mounted to the overpasses on Washington and Prospect Streets. The project was closely coordinated with the NYC DOT, Department of Cultural Affairs and local community groups. The final installation coordinated with the 125th anniversary of the bridge.

LOCATION: BROOKLYN, NY
CLIENT: DUMBO IMPROVEMENT DISTRICT
LIGHT ART INSTALLATION: TILLET
 LIGHTING DESIGN, INC. & KT3D, LLC.

- ◆ WAYFINDING SIGNAGE
- ◆ IDENTIFICATION SIGNAGE
- ◆ CAST CONCRETE SIGNAGE & COMPASS ROSETTA
- ◆ PROJECT MANAGEMENT OF ALL SUBCONTRACTORS & ARTISTS



ILLUMINATING ENGINEERING SOCIETY: LUMEN CITATION AND REGIONAL AWARD 2009
 BUILDING BROOKLYN AWARDS: LANDSCAPE AND OPEN SPACE 2009
 SOCIETY OF ENVIRONMENTAL GRAPHIC DESIGN (SEGD): MERIT AWARD 2009

HUDSON RIVER PARK INTERPRETIVE MASTERPLAN

innovative guidelines for making history compelling

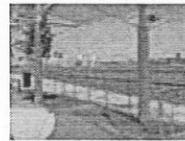
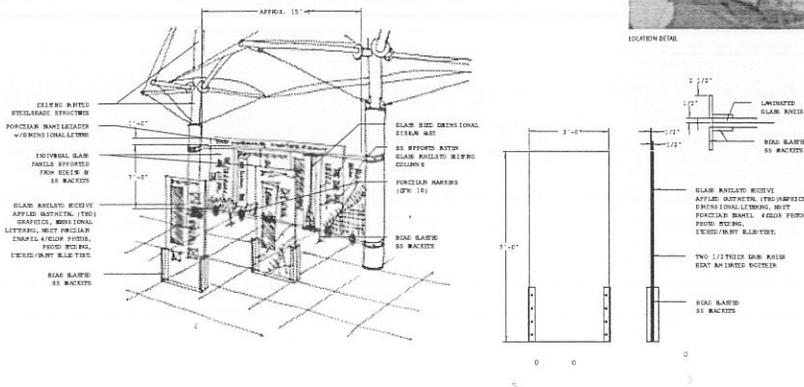
This award winning master plan is a comprehensive compilation of interpretive themes of the Hudson River waterfront that organizes the information into an effective framework to enhance the park visitor experience. The document provides strict subject selection and content while providing “interpretive types” and open ended guidelines for the design of the interpretive types for each of the seven segments. The end result is that future designers develop an appealing and diverse application of designs that communicate a compelling story and consistent curriculum throughout the park.

LOCATION: NEW YORK, NEW YORK
CLIENT: HUDSON RIVER PARK TRUST

- MASTERPLAN & GUIDELINES
- INNOVATIVE FORMS & MATERIALS
- PHOTO & ARTIFACT RESEARCH
- CONTENT DEVELOPMENT

1. Cluster/Option #1

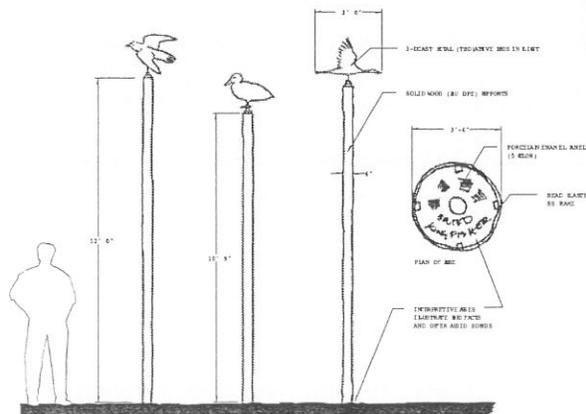
LAMINATED GLASS PANELS W/ EMBEDDED IMAGES, ETCHED & APPLIED GRAPHICS, MARKERS, DISPLAY CASE
QUANTITY: 2 FREESTANDING PANELS (7 COLORS OVERALL), 1-5 PANEL WIDE DISPLAY WALL (7 COLORS OVERALL), 10 MARKERS (3 COLORS), 1 DISPLAY CASE



LOCATION DETAIL

7. Ecology of the Hudson River; Birds

POLE MOUNTED CAST METAL BIRDS IN FLIGHT, SS FRAMED INTERACTIVE BASES W/ PORCELAIN ENAMEL INSET
QUANTITY: 5 POLES, 5 BASES (5 COLORS), 5 BIRDS



LOCATION DETAIL



BASE DETAIL

SOCIETY OF ENVIRONMENTAL GRAPHIC DESIGN (SEGD): MERIT AWARD 2004

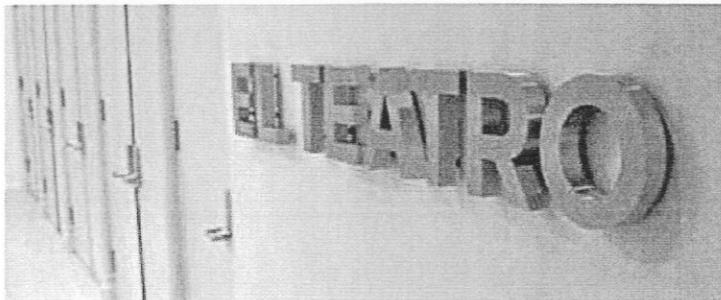
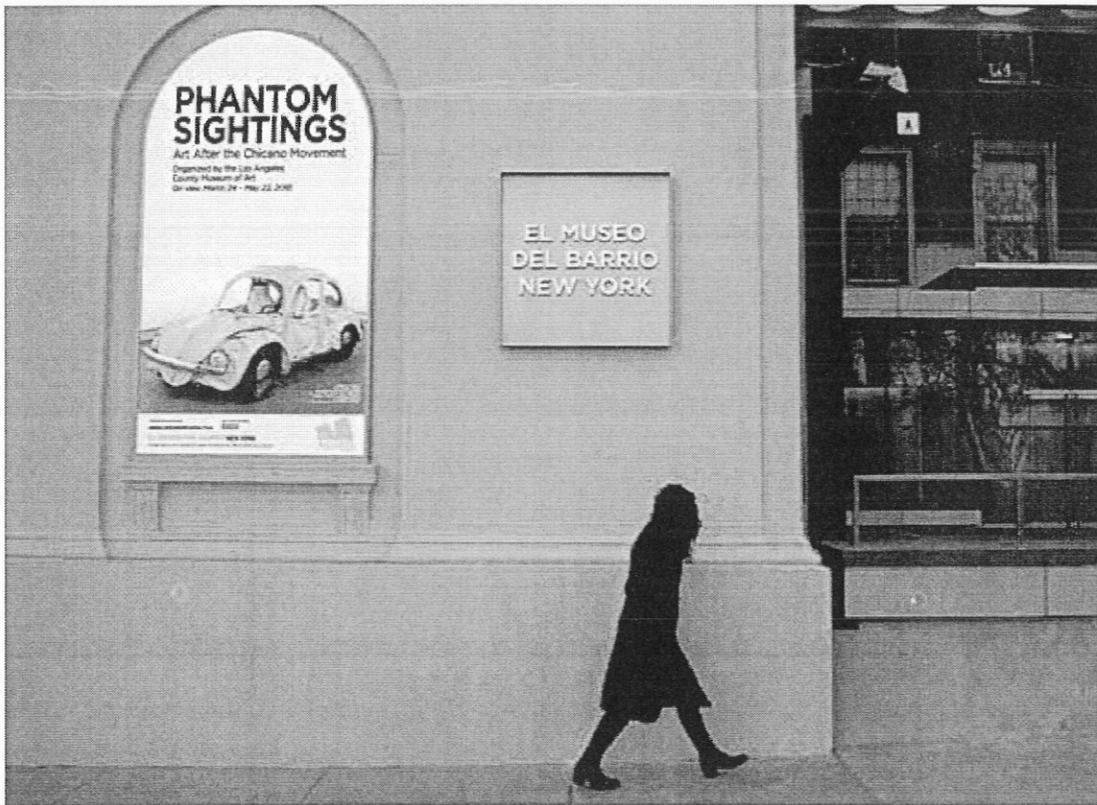
EL MUSEO DEL BARRIO SIGNAGE

a bold look for a treasured community building

Creation of interior and exterior wayfinding signage for a dynamic and contemporary renovation of this historic building located on Manhattan's Upper West Side. *emphas!s* coordinated efforts with the architects, museum officials and governmental agencies including the DDC and the Public Design Commission of the City of New York to create museum level signage that integrated seamlessly into the building's architecture and reflected the museum's new branding.

LOCATION: NEW YORK, NEW YORK
CLIENT: EL MUSEO DEL BARRIO
ARCHITECT: GRUZEN SAMTON

- ⊗ INTERIOR & EXTERIOR SIGNAGE
- ⊗ DONOR RECOGNITION
- ⊗ BANNERS
- ⊗ ADA COMPLIANT



NEW YORK STATE AIA DESIGN AWARD: MERIT AWARD 2011
THE MUNICIPAL ART SOCIETY OF NY: MASTERWORKS, HONORABLE MENTION 2012

fees

Fees are based on the project scope outlined in this agreement's project summary section. If the project scope changes, the fees will change accordingly, subject to the client's written approval. Fees are valid until 10/31/17.

The estimated fees quoted do not include rush charges, additional services or applicable NYS Sales Tax. Emphas!s fees are based on the following hourly rates:

Principal \$150.00 per hour

Designer \$75.00 per hour

billing

Fees will be billed monthly on a time and materials basis, not to exceed fee listed above, unless change orders or scope changes have been approved.

Invoices and statements will be submitted in Emphas!s' standard format with associated expenses receipts attached.

All invoices are payable within thirty (30th) days of receipt. An invoice, or any amount due pursuant to an invoice, shall be deemed past due (a "Past Due Amount") if such invoice, or any part thereof, is sixty (60th) days old. Interest shall accrue and will be payable upon a Past Due Amount at the rate of 1.5% per month or the highest rate permitted by law, whichever is lower, beginning on the ninety (90th) day of the date of such Past Due Amount. Emphas!s reserves the right, in its sole and absolute discretion, to discontinue work on the project if a Past Due Amount remains unpaid ninety (90th) day from the date of the invoice relating to such Past Due Amount. Emphas!s shall give written notice to the Client of any discontinuance of work on the project pursuant to this paragraph. The grant of any license or right of copyright is conditional on receipt of full payment.

Given the nature of our business, prompt payment of our fees and the reimbursable expenses outlined below is very important so that we can provide the client with the highest quality design services. If the Client is delinquent without cause with respect to its payment of amounts owed, it understands and agrees that it indemnifies Emphas!s and holds Emphas!s harmless from all of reasonable costs and expenses with respect to collection, including, without limitation, reasonable attorney's fees and expenses and fees to collection agencies.

additional services

The fee is based upon the time estimated to complete the services specified above during normal business hours. Any change to the criteria requiring revisions or additions to the services described in this agreement shall be billed as an ("additional service") not included in the fee specified above.

Such additional services shall include, but not be limited to: changes in the extent or complexity of work ("scope changes"); changes in completed or in-progress work made after final approval has been given for a specific phase of design, documentation or preparation of drawings or artwork, copy changes, additions or deletions, ("author's alteration" or "A. A."); direction in the creation of artwork, related research and contract administration of such commissioned work ("art direction"); purchasing or brokering the purchase of final fabricating and/or printing of final products ("print brokering").

All additional service will be estimated and billed at Emphas!s standard hourly rates. Emphas!s will obtain the Client's written approval prior to commencing any services that cause the total fees to exceed those outlined in this agreement.

rush work

Emphas!s reserves the right to adjust the schedule and/or charge additionally in the event that the client fails to meet the agreed-upon deadlines for delivery of information, materials, approvals, payments, and for changes and additions to the services outlined in the agreement.

client approval

The Client will indicate all approvals in writing. The Client will approve and proof-read all final designs, type and tangible materials before the production of final artwork. Any changes after approval are considered A.A.s.

copyright/ownership

The Client hereby represents and warrants to emphasis!s that any design, logo, concept, photograph, illustration, idea or other material that the Client furnishes to emphasis!s for inclusion or incorporation into any design or logo to be created by emphasis!s for the Client is owned by the Client, and that the Client's ownership of such items does not infringe upon any right of any third party.

No representation or warranty, whether express or implied, is made by emphasis!s to the Client that any design or logo created for the Client does not, or will not, infringe upon any right of any third party.

The Client acknowledges and agrees that emphasis!s shall not, and is not obligated by the terms and provisions of this agreement or otherwise, to conduct, or to retain legal counsel or any other third party to conduct, any trademark or copyright search to determine if any design or logo created by emphasis!s hereunder infringes upon the rights of any third party (an "Infringement Search"). The Client may, at its option, conduct an Infringement Search or retain legal counsel to conduct an Infringement Search, all at its sole cost and expense. If the Client elects to conduct an Infringement Search, or retains legal counsel to conduct any such search, and the results of such search indicate that the logo or design created by emphasis!s for the Client violates any right of any third party, then emphasis!s shall have no liability to the Client therefor, and any redesign of such logo or design by emphasis!s which is requested by the Client as a result thereof shall be billed to the Client at the additional hourly rates of emphasis!s then in effect hereunder.

The Client hereby agrees, from and after the date hereof, to indemnify, defend and hold emphasis!s and each of its shareholders, directors, officers, affiliates, employees and agents (collectively, the "Indemnitees"), harmless from and against all demands, claims, actions, losses, damages, liabilities, costs and expenses, including without limitation reasonable attorneys' fees and expenses, asserted against or suffered or incurred by the Indemnitees, or any of them, by any third party resulting from any claim of trademark or copyright infringement arising out of any logo or design which is created by emphasis!s for the Client, including any design or logo created by emphasis!s which incorporates all or any part of any logo, design, concept, photograph, illustration, idea or other material that the Client has furnished to emphasis!s. The provisions of this paragraph shall survive the termination of this agreement.

All tangible materials and all intangible property, including but not limited to, all intellectual property, shall remain the property of emphasis!s. Such rights and ownership shall apply to preliminary concepts, works in progress, designs, finished materials and items related to the project whether the project is completed or canceled.

Upon full payment by the Client of all fees and expenses, emphasis!s will grant ownership of copyrights and designs for all approved final materials, as outlined in the project summary section, created by emphasis!s for this project only.

In the event of the cancellation of this project, in whole or in part, ownership of all copyrights and designs shall retained by emphasis!s.

cancellation

In the event that the project contemplated hereunder, or any part or phase thereof, is cancelled by the Client, the Client shall be liable to emphasis!s for, and shall indemnify and hold emphasis!s harmless from, all costs, expenses and fees actually incurred by emphasis!s in connection with the performance of its obligations hereunder, as well as any unavoidable costs and expenses incurred thereafter, including, but not limited to, noncancelable commitments for manufacturing, printing, fabrication or subcontracting of any kind, provided that such subcontracting relates to the project contemplated hereunder.

artwork

The creation of ("artwork") including, but not limited to: graphs, charts, diagrams, photography and illustrations, commissioned or stock, will be obtained on a per commission basis and are not covered within this agreement. Costs pertaining to the creation of artwork will be estimated as part of the overall fabrication budget.

third-party contracts

With the clients written approval emphasis!s may contract with other individuals or companies to provide additional services such as, but not limited to; writing, photography, illustration and fabrication. The Client agrees to be bound by any terms and conditions, including required credits and usage rights, that may be imposed on emphasis!s by these third parties.

the client will provide

A single representative for each project with full authority to act as a daily liaison and to provide or obtain any necessary information and approvals that the designer may require. This representative shall be responsible for coordination of the decision-making process with appropriate parties other than the designer.

Timely provision of information and materials requested by the designer such as editing or copy. All copy should be supplied to fit as per design, in an acceptable word processing format, on Apple Macintosh compatible diskettes, CD and/or via e-mail.

Timely input and feedback to design concepts and notification of any administrative or operational decisions if they affect the design or production of the graphic items.

Proof-reading as required, unless requested as an additional service.

Establishment of specific invoicing procedures for the designer which will satisfy all parties concerned and expedite payment of invoices.

The Client will provide emphasis with thirty samples of each printed or manufactured design. These samples will represent the highest quality of work produced.

miscellaneous

The Client and emphasis represent that they have full power and authority to enter into this agreement and that it is binding upon emphasis and the client and enforceable in accordance with its terms.

Emphasis and the Client mutually agree that, in the event of a breach by a party of any term, condition or obligation to be performed hereunder which is not cured within thirty (30) days following written notice of such breach, the non-breaching party may, at its option, terminate this agreement immediately upon written notice to the breaching party. All amounts due and owing hereunder by any party shall accelerate and become immediately due and payable upon termination of this agreement. Notwithstanding the foregoing, this paragraph shall not apply to the accrual and payment of interest in connection with a Past Due Amount, and interest shall accrue and be payable upon a Past Due Amount without notice from emphasis to the Client. This paragraph shall not apply to the discontinuance of work due to a Past Due Amount that remains unpaid after ninety (90) days.

emphasis hereby agrees to indemnify, defend, and hold Client and each of its directors, officers, employees and agents (collectively, "Client Indemnitees"), harmless from and against all demands, claims, actions, losses, damages, liabilities, costs and expenses, including without limitation reasonable attorneys' fees and expenses, asserted against or suffered or incurred by the Client Indemnitees, or any of them, by any third party to the extent resulting from errors, omissions, or negligent acts on the part of emphasis.

No remedy made available by this agreement shall be exclusive of any other remedy, and each remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity.

This agreement constitutes the entire agreement between the parties. It may not be terminated, superseded or changed, except by a writing duly executed by the party to be bound. No provision may be waived except in a writing signed by the party to be bound.

This agreement shall be governed by and construed in accordance with the laws of the State of New York.

This agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors, legal representatives and permitted assigns. This agreement may not be assigned by the Client without the prior written consent of emphasis which consent should not be unreasonably withheld.

If any provision of this agreement is held to be void or unenforceable by a court of competent jurisdiction, the remaining provisions of this agreement shall nevertheless be binding upon the parties with the same force and effect as though the void or unenforceable part had been severed and deleted.

All notices shall be in writing and shall be served personally or by registered or certified mail, return receipt requested to each party at the addresses set forth below, or to such other address as any party may specify by notice to the other party given in the manner provided for herein:

If to Client:

Starr Whitehouse PLLC
ATTN: Wendy Andringa
80 Maiden Lane, Suite 1901
New York, New York 10038

If to Emphas!s:

emphas!s design, Inc.
ATTN: Helene Benedetti
12-16 Vestry Street, 5th Floor
New York, New York 10013

This Agreement may be executed in any number of counterparts, but all counterparts will together constitute but one agreement.

Any waiver by any party hereto of a breach of any provision of this agreement shall not operate as or be construed as a waiver of any subsequent breach thereof.

The section and other headings contained in this agreement are for reference purposes only and shall not affect the meaning or interpretation of any provisions of this agreement.

If the foregoing is in accordance with your understanding the terms of our agreement, please so indicate by signing a copy of this letter in the space indicated below and returning a fully executed copy to us. We look forward to working on this project.

emphas!s design, Inc.

By: _____

Helene Benedetti
President

Starr Whitehouse

By: _____

Name:

Title:

Above agreed to and accepted on _____, 2015

emphasis!

12-16 vestry street, 5th floor new york, new york 10013

T 718.858.3122 F 718.858.3124 www.emphasisdesign.com

contact: andrew l. simons, principal

andrews@emphasisdesign.com

From: [Sony David](#)
To: [Wendy Andringa](#)
Cc: [Stephen Whitehouse](#)
Subject: RE: Structural review
Date: Wednesday, October 07, 2015 11:13:15 AM

Wendy,

The cost would be structural review would be \$2,500 and the cost for the wall submittal review during CA would be \$2,500 for two rounds of submittal review.

The total would be \$5,000.

Sony David
Senior Project Manager
Direct: 201.398.4626
Fax: 201.398.4826
[File Sharing Link](#)

LANGAN

www.langan.com

NEW JERSEY NEW YORK CONNECTICUT PENNSYLVANIA OHIO WASHINGTON, DC FLORIDA TEXAS NORTH
DAKOTA CALIFORNIA
ABU DHABI ATHENS DOHA DUBAI ISTANBUL PANAMA

Langan's goal is to be SAFE (Stay Accident Free Everyday)

From: Wendy Andringa [mailto:wandringa@StarrWhitehouse.com]
Sent: Wednesday, October 07, 2015 11:11 AM
To: Sony David
Cc: Stephen Whitehouse
Subject: RE: Structural review

Sony,

Can you provide a revised structural fee to include the 10 hours of CA services so we can wrap everything into our request at once?

Thank you,

Wendy Andringa
Landscape Architect
Starr Whitehouse
Landscape Architects and Planners PLLC
80 Maiden Lane, Suite 1901
New York, NY 10038

Add Services Fee #5				
Consultant	Archaeological Mitigation	Graphic Design/ Signage	Structural Engineer Review	TOTAL
Starr Whitehouse	\$ 9,750.00	\$ 8,500.00		\$ 18,250.00
Langan - Archaeology	\$ 42,500.00			\$ 42,500.00
Langan - Structural Graphic Designer	\$ 2,250.00	\$ 18,550.00	\$ 5,000.00	\$ 20,800.00
SUBTOTAL	\$ 54,500.00	\$ 27,050.00	\$ 5,000.00	\$ 86,550.00
Other: Reimbursables	\$ 2,500.00	\$ 2,000.00		\$ 4,500.00
ADD SERVICE TOTAL				\$ 91,050.00

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
AT A MEETING HELD ON: NOV 16 2015

Introduced by: [Signature]
Seconded by: [Signature]

[Signature]
[Signature]
CITY OF HOBOKEN
CITY CLERK RESOLUTION NO. _____

**AUTHORIZATION FOR THE CITY OF HOBOKEN TO ENTER INTO THE ATTACHED
"ACCESS AGREEMENT" WITH THE SKYCLUB CONDOMINIUM ASSOCIATION FOR
SITE ACCESS FOR THE CITY'S CERT TEAM EQUIPMENT**

BE IT RESOLVED, that the City Council of the City of Hoboken (the "City") hereby approves the attached Access Agreement between the City and the Skyclub Condominium Association, for the City's access to the site for CERT Team Equipment; and

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized to execute said agreement, and the City's Administration and Corporation Counsel are directed to take any and all action necessary to effectuate the terms of the Agreement.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be forwarded to all parties in the administration of this action.

Meeting date: November 16, 2015

APPROVED:
[Signature]
Quentin Wiest
Business Administrator

APPROVED AS TO FORM:
[Signature]
Melissa L. Longo, Esq.
Corporation Counsel

Councilperson	Yea	Nay	Abstain	No Vote
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

ACCESS AGREEMENT

THIS ACCESS AGREEMENT is hereby made and entered into this 29th day of **October, 2015** (hereinafter referred to as the "Effective Date"), by and between the **CITY OF HOBOKEN**, Hudson County, New Jersey (*On Behalf of the General Public*), whose address is 94 Washington Street, Hoboken, NJ 07030 (hereinafter referred to as the "CITY" and/or "GRANTEE") and Sky Club Condominium Association, a corporation organized and existing under the laws of the State of New Jersey (hereinafter referred to as "Sky Club" and/or the "GRANTOR"), whose address is 700 1st Street, Hoboken, NJ 07030, for the granting of access by the Grantor in favor of the Grantee to a certain location at **The Sky Club, 700 1st Street, Hoboken, NJ 07030** (hereinafter referred to as the "PROPERTY").

W I T N E S S E T H;

WHEREAS, the GRANTEE has requested access to the PROPERTY commonly referred to as roof of The Sky Club, 700 1st Street, which is owned by the GRANTOR; and,

WHEREAS, the GRANTEE requires access to the above-mentioned PROPERTY to perform the following: to place and maintain an antenna and repeater for a low power radio frequency for Hoboken CERT at the Sky Club, and mounting hardware in a designated location on the roof of the PROPERTY, as further described below (hereinafter the "**PURPOSE**"); and,

WHEREAS, the GRANTOR is willing to grant to the GRANTEE access to the aforementioned PROPERTY for the aforementioned PURPOSE.

NOW, THEREFORE, for and in consideration of the terms, conditions and mutual covenants contained herein, the payment of one dollar (\$1.00), and other good and valuable consideration received by each party, the sufficiency of which are hereby acknowledged, GRANTOR and GRANTEE, hereby agree as follows:

1. The GRANTOR hereby grants the GRANTEE and its permitted agents, servants and assigns the limited right, privilege and access to use the location described in Exhibit "A" (Access Area) on the PROPERTY solely for the following PURPOSE: to perform the following: installation, placement, and maintenance of radio communications equipment including a receiving and transmission antenna and ancillary broadcast hardware and associated electronics, cabling, and mounting hardware necessary for handheld radio communications within the City of Hoboken.
2. This Access is granted for a term of ninety-nine (99) years, which term shall continue in full force and effect hereunder until expiration or until terminated by GRANTOR

or GRANTEE, with or without cause, upon one-hundred eighty (180) days prior written notice. This Access shall cease in the event the GRANTOR no longer holds title to the PROPERTY. However, GRANTOR shall in good faith provide GRANTEE written notice should it seek to transfer the PROPERTY, so as to give GRANTEE commercially reasonable time to arrange an alternate location for the PURPOSE.

3. As part of this Access, GRANTOR allows GRANTEE to access and connect to GRANTOR'S building electrical service, all in coordination with and subject to a plan approved by GRANTOR in advance of the commencement of any work and with a Sky Club escort arranged in advance with Sky Club. All work shall be performed by fully licensed subcontractors to GRANTEE and each such subcontractor shall submit an insurance certificate satisfying the terms of Section 10 prior to entering the property of GRANTOR. GRANTEE any each of its subcontractors shall at all times while on the property of GRANTOR comply with GRANTOR'S policies and procedures and any direction from GRANTOR'S Campus Police or other officials.
4. GRANTEE shall pay to GRANTOR an annual charge as compensation for the access granted by this Agreement and the electricity used by the GRANTEE'S PURPOSE. This amount shall be \$1.00 for each calendar year. GRANTEE shall pay such amounts to GRANTOR annually (without invoice or other request) on or before October 1st of each year of access by check addressed to the GRANTOR and sent to:

Name: *Sky Club Condo Assoc*
Address: *700 1st. Street*
Hoboken N.J. 07030

4. Installation of all equipment necessary for the PURPOSE shall be by a fully-licensed contractor selected and paid by the GRANTEE. GRANTOR shall provide reasonable access for an initial site survey and for subsequent placement of the necessary equipment in a selected location to be approved by GRANTOR. All mounting (building attachment) details shall be approved by the GRANTOR prior to installation. GRANTEE shall provide for all maintenance to the equipment after installation, but GRANTOR shall provide reasonable (as to time and type) access to the equipment location for purposes of repair, maintenance, and replacement, as necessary. All access shall be upon prior approval of GRANTOR and otherwise in compliance with Sections 3 and 7 and the other terms of this Agreement.

5. The GRANTEE hereby agrees to and does hereby assume any and all risk of loss or damage of any kind whatsoever to property or injury (including death) of persons directly out of, as a result of or in connection with this Agreement and/or any work hereunder and/or any use of the property herein permitted, including, without limitation, loss, damage, injury or death, and any and all remediation or removal costs and expenses, fines or penalties occurring as a result of the release or threat of release of hazardous and/or toxic wastes or substances or as a result of its compliance or noncompliance with applicable law. The GRANTEE further agrees to and hereby does indemnify, defend and hold harmless the GRANTOR, its trustees, officers, employees, representatives and agents ("**Indemnified Party**") from and against any and all claims, suits, demands, litigations and proceedings (the "**Claims**") based upon any of the risks so assumed, whether just or unjust, fraudulent or not and however arising; and for all costs and expenses incurred by any Indemnified Party in the defense, settlement or satisfaction of the Claims, including but not limited to reasonable attorneys' fees (at a maximum rate of \$250.00/hour for attorneys) and costs of suit. If so directed by an Indemnified Party, the GRANTEE shall, at no cost and expense to any Indemnified Party, defend against all Claims with counsel reasonably satisfactory to the Indemnified Party.
7. The GRANTEE agrees that any and all work performed on the PROPERTY and in association with the PURPOSE of this Access Agreement shall be done in a good, safe, workmanlike manner and in accordance with applicable federal, state, and local statutes, rules, regulations and ordinances, including but not limited to a construction permit.
8. Upon termination of this Agreement, the GRANTEE shall, within a reasonable time and at the GRANTEE's sole cost and expense, remove all equipment, accessories, and materials owned by the GRANTEE from the Access Area and restore said Access Area as nearly as practicable to its condition prior to the granting of the Access, including, but not limited to any and all paint and wall appendages present within the Access Area. Any restoration shall be subject to GRANTOR'S review and approval.
9. GRANTEE agrees to obtain combined single limit insurance of at least \$1,000,000.00 including but limited to collapse and underground coverage. Concurrently with the execution of this Agreement and prior to any access, the GRANTEE shall provide evidence of same. Each certificate of insurance shall name the GRANTOR and its trustees, officers, directors, employees and agents as the Certificate Holder and the Additional Insured of the

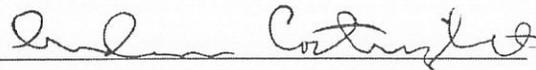
Policy. Each certificate of insurance must name the location of the Access under the description of operation. Each certificate of insurance must be forwarded to the Sky Club board of directors for review at least five (5) days prior to commencement of access and/or work by the GRANTEE and/or its subcontractors. Each certificate of insurance shall be required to provide a thirty (30) day written notice to Stevens General Counsel prior to termination of the policy, and each certificate shall so state.

10. GRANTEE agrees to finish all work in accordance with all applicable construction permits, if and when required.
12. All mail and/or notices hereunder shall be delivered to the following addresses:
 - i. First Service Management
c/o Marcos Jimenez
700 1st Street
Hoboken, NJ 07030
 - ii. City of Hoboken
c/o Corporation Counsel
94 Washington Street
Hoboken, NJ 07030

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the undersigned parties have executed this Access Agreement on the day and year first above written.

GRANTOR: (Sky Club)

Signed:  Name: _____ Title: **ANDREW CORTRIGHT
PRESIDENT**

STATE OF NEW JERSEY, COUNTY OF HUDSON

The foregoing instrument was Sworn and Subscribed before me on

this 29 day of October, 2015

Notary Public: 
(Signature of Notary Public) **Attorney At Law
Bar No. 015382006**

GRANTEE: (The City of Hoboken)

Signed: _____ Dawn Zimmer, Mayor

STATE OF NEW JERSEY, COUNTY OF HUDSON

The foregoing instrument was Sworn and Subscribed before me on

this _____ day of _____, 2015

Notary Public: _____
(Signature of Notary Public)

EXHIBIT ONE
Site Plan of PROPERTY
Showing Access Area

INTRODUCED BY:

SECONDED BY:

Paul C. ...
J. ...

CITY OF HOBOKEN
RESOLUTION NO. _____

**RESOLUTION CONFIRMS AN EMERGENCY CONTRACT
AWARDED TO PAV-CON CONSTRUCTION, INC FOR
TEMPORARY REMEDIATION OF STANDING WATER ON
JEFFERSON STREET WHICH PRESENT A HEALTH AND
SAFETY HAZARD TO PEDESTRIANS AND VEHICULAR
TRAFFIC WHICH CONSTITUTES AN EMERGENCY, IN AN
AMOUNT NOT TO EXCEED \$24,700.00 FOR GOODS AND
SERVICES WHICH SHALL BE PROVIDED IMMEDIATELY**

WHEREAS, the City of Hoboken was faced with an emergency situation which had the potential to create serious risks to the safety, health and welfare of the general public; specifically, standing water at this location destroyed the street and pavement that extend 160 feet south on 15th street, and this situation presents safety and health hazards for all vehicular and pedestrian traffic; and,

WHEREAS, the Administration consulted Boswell Engineering who negotiated with the above listed vendor for said services on an emergency basis; and,

WHEREAS, in accordance with the direction of the City Business Administrator, the City Administration authorized an emergency contract to PAV-CON Construction, Inc. for said goods and services, and the Council now seeks to ratify the emergency contract by way of this contract award for a total contract amount of Twenty Four Thousand Seven Hundred Dollars (\$24,700.00), for services to be provided immediately in compliance with the applicable emergency sections of the state and local statutes; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$24,700.00 is available in the following appropriations: C-04-60-714-210 in the CY2015 capital budget; and I further certify that this commitment together with all previously made commitments and payments does not exceed the funds available in said appropriation for the CY2015; and I further certify that the funds available in the said appropriation are intended for the purpose herein committed.

Signed: *George DeStefano*
George DeStefano, CFO

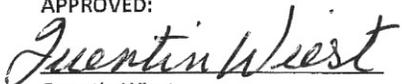
NOW, THEREFORE, BE IT RESOLVED, (by a 2/3 affirmative vote) by the City Council of the City of Hoboken that (1) the circumstances listed herein constituted an emergency situation which required an emergency contract to be entered into by the City, and (2) the emergency contract with the below listed vendor is awarded, authorized and ratified for Twenty Four Thousand Seven Hundred Dollars (\$24,700.00) , for services to be provided immediately in compliance with the applicable emergency sections of the state and local statutes, upon the following terms:

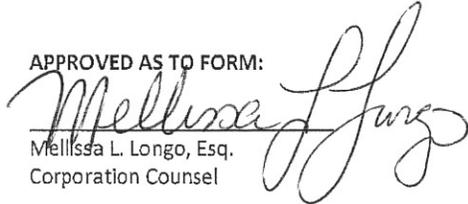
1. The above recitals are incorporated herein as though fully set forth at length.

2. The terms of the attached cost sheet shall govern the contract, and no changes may be made without the prior written consent of both parties.
3. Any change orders which shall become necessary shall be subject to the City's ability to appropriate sufficient funds, which appropriation shall be at the sole discretion of the City Council.
4. The Council hereby authorizes the Mayor, or her designee to execute any and all documents and take any and all actions necessary to complete and realize the intent and purpose of this resolution.
5. This resolution is for the services listed on the cost sheet, and shall not be for any continuous contracting with this contractor beyond what was done to resolve the emergency standing water on Jefferson Street; and
6. This contract, the work authorized thereunder, and any payments made thereupon shall not be authorized for a term to extend beyond completion of the project or May 16, 2016, whichever occurs first.
7. The Mayor, or her designee is hereby authorized to execute an agreement, for the above referenced goods and/or services based upon the following information:

PAV-CON Construction
 585 Forest Street
 Orange, NJ 07050

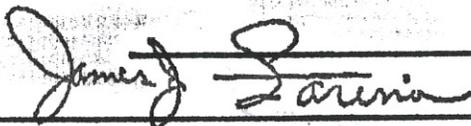
Meeting date: November 16, 2015

APPROVED:

 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:

 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti				/
Michael Russo	/			
Ravi Bhalla, Council President	/			

**A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: NOV 16 2015**



CITY CLERK

November 13, 2015
03:38 PM

CITY OF HOBOKEN
Budget Entry Verification Listing

Page No: 1

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No.	Type	Entry Description	Amount	Seq
C-04-60-714-210	Encumbrance	CFO Cert meeting of Nov 16, 2015	24,700.00	1
Z299 \$1.8M Road Impvmnt Contractor Cost				

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	C-04	0.00	0.00	0.00	0.00	0.00	24,700.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	24,700.00

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	1	24,700.00
Total:	1	24,700.00

There are NO errors in this listing.

	Updated Entries	Updated Amount		
Reimbursements:	0	0.00		
Expenditures:	0	0.00		
Transfer In:	0	0.00		
Transfer Out:	0	0.00		
Cancel:	0	0.00		
Encumbrances:	1	24,700.00		
Batch: GDS	Updated Entries:	1	Updated Amount:	24,700.00
			Ref Num:	3792

585 Forest Street
Orange, NJ 07050

PAV-CON CONSTRUCTION, INC.

Tel: 973-673-7070
Fax: 973-673-8080

License # 13VH00774100

proposal

PROPOSAL SUBMITTED TO: City of Hoboken - Director Health & Human Services	CONTACT Joseph Pomante	DATE October 20, 2015
STREET 94 Washington Street	JOB LOCATION Jefferson Street & 15th Street	
CITY, STATE AND ZIP CODE Hoboken, New Jersey 07030	Hoboken New Jersey	
PHONE CELL	FAX	E-MAIL jpomante@boswellengineering.com

We hereby submit specifications and estimates for:

"TEMPORARY REMEDIATION OF STANDING WATER ON JEFFERSON STREET"

SCOPE OF WORK:

Partial Repaving of Jefferson Street from South Side of Intersection with 15th Street, Extending approximately 160 feet South (see Attached Google Street View)

DETAILS OF WORK:

- 1) Perform Topographic Elevation along East and West Side Curb Lines of Jefferson Street from Inlets at South Side of 15th Street, Extending to the South to determine Required Limits and Elevations of Temporary Pavement Install necessary to Remove Standing Water
- 2) Mill 2" deep and variable, Asphalt Perimeters of 11ft wide x +/-160ft long areas along East and West Side Curb Lines of Jefferson Street from Inlets at South Side of 15th Street, Extending to the South
- 3) Apply AC Tack Coat to Existing Asphalt Surfaces to be Overlaid and Install H.M.A. Mix "I-2" Stabilized Base Leveling Coarse, thickness as Required, to fill depressed areas within Remediation Areas to with 2" of Proposed Finished Grade Elevations
- 4) Install 2" thick H.M.A. Mix "I-5" Surface Coarse within Limits of Remediation Areas so as to provide Positive Drainage of Surface Storm Water from Jefferson Street to Existing Inlets at Corner of 15th Street
- 5) Installation of asphalt curb / berm to be installed along existing concrete curb as needed

CONSTRUCTION NOTES:

- 1) All Materials and Workmanship to Conform to N.J.D.O.T. Manual of Standards and Specifications, Latest Edition
- 2) All Material Removals to be Properly Disposed of OFFSITE at N.J.D.E.P. Approved Disposal Facilities
- 3) NOTE: SCOPE OF WORK IS LIMITED TO ROADWAY PAVEMENT ON JEFFERSON STREET. NO MEASURES TO REMEDIATE POSSIBLE STANDING WATER ON SIDEWALKS OR ADJACENT PROPERTIES IS INCLUDED IN THIS PROPOSAL

We Propose hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

dollars (\$ 24,700.00)

All material is guaranteed to be as specified. All work is to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications involving extra cost will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance. State Sales Tax NOT Included

Signature _____

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Signature _____

585 Forest Street
Orange, NJ 07050

PAV-CON CONSTRUCTION, INC.

Tel: 973-673-7070
Fax: 973-673-8080

License # 13VH00774100

proposal

PROPOSAL SUBMITTED TO: City of Hoboken - Director Health & Human Services		CONTACT Joseph Pomante	DATE October 20, 2015
STREET 94 Washington Street		JOB LOCATION Jefferson Street & 15th Street	
CITY, STATE AND ZIP CODE Hoboken, New Jersey 07030		Hoboken New Jersey	
PHONE	CELL	FAX	E-MAIL jpomante@boswellengineering.com

We hereby submit specifications and estimates for:

"TEMPORARY REMEDIATION OF STANDING WATER ON JEFFERSON STREET"

SCOPE OF WORK:

Partial Repaving of Jefferson Street from South Side of Intersection with 15th Street, Extending approximately 160 feet South (see Attached Google Street View)

DETAILS OF WORK:

- 1) Perform Topographic Elevation along East and West Side Curb Lines of Jefferson Street from Inlets at South Side of 15th Street, Extending to the South to determine Required Limits and Elevations of Temporary Pavement Install necessary to Remove Standing Water
- 2) Mill 2" deep and variable, Asphalt Perimeters of 11ft wide x +/-160ft long areas along East and West Side Curb Lines of Jefferson Street from Inlets at South Side of 15th Street, Extending to the South
- 3) Apply AC Tack Coat to Existing Asphalt Surfaces to be Overlaid and Install H.M.A. Mix "I-2" Stabilized Base Leveling Coarse, thickness as Required, to fill depressed areas within Remediation Areas to with 2" of Proposed Finished Grade Elevations
- 4) Install 2" thick H.M.A. Mix "I-5" Surface Coarse within Limits of Remediation Areas so as to provide Positive Drainage of Surface Storm Water from Jefferson Street to Existing Inlets at Corner of 15th Street
- 5) Installation of asphalt curb / berm to be installed along existing concrete curb as needed

CONSTRUCTION NOTES:

- 1) All Materials and Workmanship to Conform to N.J.D.O.T. Manual of Standards and Specifications, Latest Edition
- 2) All Material Removals to be Properly Disposed of OFFSITE at N.J.D.E.P. Approved Disposal Facilities
- 3) NOTE: SCOPE OF WORK IS LIMITED TO ROADWAY PAVEMENT ON JEFFERSON STREET. NO MEASURES TO REMEDIATE POSSIBLE STANDING WATER ON SIDEWALKS OR ADJACENT PROPERTIES IS INCLUDED IN THIS PROPOSAL

We Propose hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

dollars (\$ 24,700.00)

All material is guaranteed to be as specified. All work is to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications involving extra cost will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance. State Sales Tax NOT Included

Signature _____

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Signature _____

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.

AT A MEETING HELD ON:

NOV 16 2015 CITY OF HOBOKEN

Introduced by:

Seconded by:

Peter H. ...
[Signature]

11

RESOLUTION NO. _____

**RESOLUTION AWARDED A CONTRACT TO T&M ASSOCIATES FOR
THE ADMINISTRATION AND INSPECTION OF CITYWIDE
WAYFINDING AND FIRST STREET STREETSCAPING AND
REVITALIZATION PROJECT IN ACCORDANCE TO T&M
ASSOCIATES PROPOSAL DATED AUGUST 11, 2015, IN AN AMOUNT
NOT TO EXCEED \$72,000.00.**

WHEREAS, the City of Hoboken requires professional services for the engineering consultants for the administration and inspection of citywide wayfinding and First Street streetscaping and revitalization project; and,

WHEREAS, T&M Associates submitted a general engineering proposal and was chosen January 20, 2015, as a pool engineer in accordance with N.J.S.A. 10:5-31 et seq. and N.J.A.C. 17:27-1 et seq.; and,

WHEREAS, for this specific project the Administration requested a project based proposal from T&M Associates, as a pool engineer, and intends to use T&M Associates for the above mentioned services, using their project specific proposal dated August 11, 2015, for said engineering services; and,

WHEREAS, in accordance with the direction of the Administration, the City Council is asked to award a contract for the engineering consultants for the administration and inspection of citywide wayfinding and First Street streetscaping and revitalization project for a total contract amount not to exceed Seventy Two Thousand Dollars and Zero Cents (\$72,000.00), for the services as described in the attached proposal from T&M Associates, dated August 11, 2015, to commence on November 16, 2015 and expire upon completion of the project or November 15, 2016, whichever occurs first; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that funds are available in the following appropriations:

\$72,000.00 from C-04-60-714-220

, and I further certify that this commitment together with all previously made commitments does not exceed the appropriation balance available for this purpose for the CY2015 capital account; and I further certify that the funds being appropriated are intended for the purposes herein authorized.

Signed:

George DeStefano
George DeStefano, CFO

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Hoboken that a contract with the below listed vendor is awarded for the engineering consultants

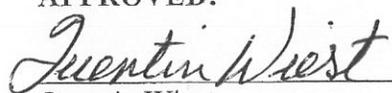
for the administration and inspection of citywide wayfinding and First Street streetscaping and revitalization project for a total contract amount not to exceed Seventy Two Thousand Dollars and Zero Cents (\$72,000.00), for the services as described in the attached proposal from T&M Associates, dated August 11, 2015, to commence on November 16, 2015 and expire upon completion of the project or November 15, 2016, whichever occurs first; and,

1. The above recitals are incorporated herein as though fully set forth at length.
2. The terms of the attached proposal and Purchasing Agent recommendation shall govern the contract, and no changes may be made without the prior written consent of both parties.
3. The City, by way of this resolution, accepts the substantive service terms of the attached proposal, but rejects the administrative portion of the vendor's proposals to the extent said terms differ from the City's original engineering RFP.
4. Any change to the order, which shall become necessary shall be subject to the City's ability to appropriate sufficient funds, which appropriation shall be at the sole discretion of the City Council.
5. This agreement shall be subject to a standard non-appropriation clause in favor of the City of Hoboken.
6. The Council hereby authorizes the Mayor, or her designee to execute any and all documents and take any and all actions necessary to complete and realize the intent and purpose of this resolution.
7. The Mayor, or her designee is hereby authorized to execute an agreement, for the above referenced goods and/or services based upon the following information:

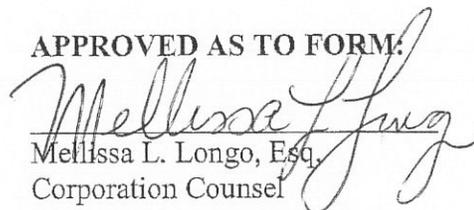
T&M Associates
 11 Tindall Road
 Middletown, NJ 07748

Meeting date: November 16, 2015

APPROVED:


 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:


 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
C-04-60-714-220 Z299 \$1.8M Road Improvement Soft Cost	Encumbrance	CFO Cert meeting of Nov 16, 2015	72,000.00	1

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	C-04	0.00	0.00	0.00	0.00	0.00	72,000.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	72,000.00

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	1	72,000.00
Total:	1	72,000.00

There are NO errors in this listing.

	Updated Entries	Updated Amount		
Reimbursements:	0	0.00		
Expenditures:	0	0.00		
Transfer In:	0	0.00		
Transfer Out:	0	0.00		
Cancel:	0	0.00		
Encumbrances:	1	72,000.00		
Batch: GDS	Updated Entries:	1	Updated Amount:	72,000.00 Ref Num: 3793



HOBK-00061

YOUR GOALS. OUR MISSION.

August 11, 2015

Stephen Marks, Municipal Manager
City of Hoboken
94 Washington Street
Hoboken, NJ 07030

Re: Proposal for Professional Services for Contract Administration and Inspection Services and Supplemental Design Services for the Citywide Wayfinding and First Street Streetscape Revitalization

Dear Mr. Marks:

In anticipation of the bidding and award of the Citywide Wayfinding and First Street Streetscape Revitalization project, we are pleased to present our proposal for the contract administration and inspection services to be rendered during the construction phase of the project as well as supplemental design services associated with the development of Hoboken Design Focus Group. We stand ready to proceed in accordance with your anticipated project schedule and our Scope of Services and Fee Proposal have been geared toward your anticipated goals.

Scope of Supplemental Design Services:

To solicit public input in the development of brand concepts for the City logo and tagline to be used as part of the wayfinding system a Hoboken Brand Identity Focus Group was implemented. This specific scope of services includes:

- a. Identifying members of the public for inclusion in the Focus Group.
- b. Establishment of an interactive web format, Framebench, for the sharing, commenting and recommendations on brand concepts.
- c. Upload of minutes of all stakeholder interviews and the data compiled from the online survey that was conducted on the City website.
- d. Presentation on Framebench of new brand concepts for review and comment by the Focus Group.
- e. Compiling of Focus Group concepts and presentation to the City.
- f. Communication with Focus Group on brand concepts including development of logo and tagline.

Below is a detailed description of the project, our intended scope of contract administration and inspection services for the project and our proposed fee to provide these services.

Scope of Construction Administration and Inspection Services:

The bid for the Citywide Wayfinding and First Street Streetscape Revitalization project consists of two (2) base bids and three (3) alternate bids as summarized below:



HOBK-00061

August 11, 2015

Re: Stephen Marks, Municipal Manager
City of Hoboken

Page 2

Re: Proposal for Professional Services
Citywide Wayfinding and First Street Streetscape Revitalization

1. Base Bid 'A' entails the construction of the 1st Street Streetscape between Paterson Avenue and Bloomfield Avenue. The work will include select curb and sidewalk replacement, new ADA-compliant ramps, minor drainage improvements, bicycle-safe grates, eco curb pieces, two landscaped rain gardens, bike racks, street trees, and curb paint.
2. Base Bid 'B' entails the installation of Citywide Wayfinding signs at select strategic locations. The work will include the installation of freestanding gateway signage, painted train trestle entryways, kiosks, directional blades for cars, freestanding pedestrian directionals, parking blades, pole-mounted pedestrian directional, historic markers and park markers.
3. Alternate Bid 'A' includes the installation of benches and trash cans at select locations within the 1st Street Streetscape between Paterson Avenue and Bloomfield Avenue.
4. Alternate Bid 'B' includes the re-establishment of existing tree pits with root barrier, rail guard and ground coverings at existing tree locations within the 1st Street Streetscape between Paterson Avenue and Bloomfield Avenue.
5. Alternate Bid 'C' includes the installation of striped bike lanes, textured pavement surfaces, reflective bollards and line striping within the 1st Street Streetscape between Paterson Avenue and Bloomfield Avenue.

In order to meet the City's objectives, we anticipate the following construction administration and inspection scope of services:

We will provide a part-time Project Manager (PM) and a part-time Inspector with additional support services from our office staff, as required by the PM. In addition to providing contract administration and inspection services, the Project Manager and Inspector will coordinate the proposed improvements with the City, Contractor, Municipal Agencies, etc. The following is a description of the services we will provide and the anticipated performance period for these services.

The specific scope of services includes the following:

- a. Conduct a pre-construction meeting among the project participants, including the contractor, City officials, City Police, DPW and utility representatives, and produce minutes of this meeting. Coordinate and review initial project submittals, including baseline project schedule, emergency contact list, resident notices, etc. Prepare for contractor mobilization. Pre-construction phase assumed to last one month.
- b. Provide an inspector to conduct on-site construction observation to determine the work is being constructed in general conformance to the contract documents and approved submittals for the duration of the construction contract. Provide a Project Manager to conduct contract administration services. Based upon the City's requirements, we have budgeted for a part time on-



HOBK-00061

August 11, 2015

Re: Stephen Marks, Municipal Manager
City of Hoboken

Page 3

Re: Proposal for Professional Services
Citywide Wayfinding and First Street Streetscape Revitalization

site construction inspection effort. We do not anticipate, or have budgeted for, a stop and go, less than full time effort by the contractor. In addition, we anticipate a one month timeframe at the completion of the construction effort for closeout, punchlist work, final vouchers and final change order.

- c. Prepare job reports indicating weather, equipment, personnel and work accomplished on the project. Reports will be furnished to the City upon request.
- d. As determined by the PM, conduct job meetings with representatives of the contractor, subcontractor, and utility companies, as necessary, to review progress, performance and to address any questions or problems that may arise. City representatives will be invited to attend these meetings. We will generate and distribute meeting minutes.
- e. Review and coordinate submittals, including contractor's schedules, shop drawings, product data and samples and material certifications for general conformance with Contract Documents.
- f. Review Contractor's monthly estimates of work performed and invoices submitted for payment. Prepare monthly estimates of payment to the Contractor and make recommendations to the City for payment.
- g. Perform final inspection. Prepare and administer corrective action lists and prepare final closeout documents, including Final Payment Certificate and Change Order.
- h. Review and issue written recommendation to the City following receipt of a written claim or dispute from Contractor.

We are prepared to move forward upon formal authorization and provide supplemental design services and construction administration and inspection services to complete the work as described above. Our fees for the work described above are summarized below.

Design

Focus Group	\$10,000
-------------	----------

Construction Administration and Inspection

Focus Group	\$10,000
-------------	----------

Base Bid 'A'	\$38,500
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Base Bid 'B'	\$23,500
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Total Fee:	\$72,000
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HOBK-00061

August 11, 2015

Re: Stephen Marks, Municipal Manager
City of Hoboken

Page 4

Re: Proposal for Professional Services
Citywide Wayfinding and First Street Streetscape Revitalization

Optional services if add alternates are selected

Alternate Bid A	\$1,500
Alternate Bid B	\$4,600
Alternate Bid C	\$9,100

The effort for our professional services will be billed monthly in accordance with our current billing rate schedule. Our fee for this project is based on the contractor meeting the contract time of completion as stipulated in the Bid Documents. If the contractor is not substantially complete by that time and the delay is not excusable, and our budget for contract administration and inspection services prior to substantial completion is fully expended, we will ask the City to either provide additional funding for the necessary engineering beyond the original authorization or enforce the section of the contract allowing the City to deduct payment to the contractor in order to pay for continued engineering services. Should any or all of the delay be excusable, and our budget is depleted, we will prepare a proposal for our anticipated additional services. No additional work will commence without written authorization from the City.

-On behalf of T&M Associates, I would like to thank you and the Governing Body for the opportunity to submit this Proposal. We look forward again to working with you and members of your staff in the future.

Very truly yours,
T&M ASSOCIATES

JACLYN FLOR, P.E., P.P., CME
SUPERVISING ENGINEER/PLANNER

Sponsored:

Patricia... 12

Seconded:

[Signature]

The City of Hoboken of The County of Hudson
Resolution No.

RESOLUTION CANCELING GRANT BALANCES

WHEREAS, there exist various grant receivable and grant reserves on the balance sheet which should be removed from the books; and

WHEREAS, the Mayor and City Council wish to cancel said balance;

BE IT RESOLVED, by the Governing Body of the City of Hoboken. County of Hudson, New Jersey that the following grant balances be and are hereby cancelled:

See Detail Attached

BE IT FURTHER RESOLVED, that the amount of \$227,028.49 be transferred from the Federal and State Grant Fund to the Current Fund and credited to Miscellaneous Revenue Not Anticipated.

Adopted this 16 day of Nov., 2015
and certified as a true copy of an original.

[Signature]

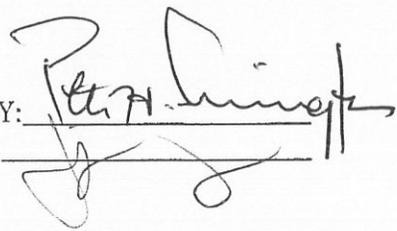
James Farina, Registered Municipal Clerk

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo	/			/
Ravi Bhalla, Council President	/			

RESOLUTION CANCELING GRANT BALANCES
DETAIL

Account Description	Receivable Balance	Appropriated Reserve Balance
PAL of NJ, Juvenile Justice Program: FY'09/10		
Afterschool		23,360.00
Hoboken PAL	10,973.46	30,000.00
Hoboken PAL (2012 Grant)	11,971.10	
US Dept of Justice PAL 2011-2012 Mentoring	28,381.42	1,015.40
Hoboken PAL 2013 Grant	7,204.00	14,500.00
1600 Park Ave Development	300,000.00	300,000.00
2013 Port Security Grant K9	105,000.00	105,000.00
Hudson County Open Space	3,000.00	1.00
Multi Service Roof Replacement	200,000.00	
Click it or Ticket	4,000.00	4,000.00
Walk Safe Hoboken Pedestrians	2,800.00	3,600.00
Business Stimulus Fund Grant	6,500.00	6,500.00
2009 Pedestrian Safety/ Walk Safe	800.00	90,905.40
Over Limit Under Arrest	600.00	
Drive Sober Get Pulled Over	350.00	350.00
Clean Energy Program	41,691.75	
Senior Emergency Funds	2,319.73	
Body Armor Replacement Fund	1,742.99	
Clean Communities	12,083.47	12,083.47
Homeland Security Safer Grant	42,491.40	
FEMA Fire Equipment Grant Match	4,530.00	
Municipal Court DWI Grant	0.81	
NJDOT 2009 Roadway Improvements	265,219.92	423,268.25
Firefighter Assistance Grant	16,394.00	16,394.00
Firefighter Assistance Grant 2011-2012		72.16
Hudson Co. HHS Senior Citizens- 2011 #688	360.00	
Hudson Co. HHS Senior Citizens- 2011 #088	29,143.50	
Home Support and Adult Daycare	1.75	
Home Support and Adult Daycare SFY 2010	62,221.00	
County Grant Senior Citizens 2013	12,579.25	
Adult Day Care TY 2010		27,055.00
Adult Day Care 2009		25,399.60
State Housing Inspection Program TY2010	54,716.00	
State Housing Inspection Program SFY 2009	25,003.00	19,570.00
2013 Housing Inspection Program	14,815.00	
Housing Inspection Grant 2014	38,742.00	
2008 Roadway Improvement Project	67,289.40	63,204.39
NJ DOT 2008/2009 Safe Streets to Transit	80,000.00	80,000.00
NJ Dept of Health H1N1	1,001.51	
FEMA-Port Security Grant Program 2012	24,824.00	24,824.00
Cultural Affairs FY2011 Tourism Marketing Grant	0.20	206.97
County of Hudson Cultural and Heritage	1,183.50	
Cultural Affairs Studio Tour/Concert	800.00	
Cultural Affairs Partnership Arts	1,470.00	105.75
JAG 2009 Annual Grant Revenue	0.25	0.25
Summer Food Prog. 2010 - 2011	168.09	350.80
Summer Food Program 2011		2,939.38
Summer Food 2012		961.44
Summer Food Program		5,942.50

2013 Summer Food Service Program Grant	14,283.92	14,293.30
Port Authority Subgrant Fireboat 2012	4.00	4.00
Municipal Alliance	0.32	216.44
Edward Byrne Justice Assistance Grant		104.08
Special Purpose-Observer Firehouse		0.36
City Recreation Program		10,000.00
Save the Youth		85.97
Body Armor Replacement Fund		997.01
NJ Body Armor		4,564.00
FEMA Fire Equipment Grant		65,474.10
Domestic Violence		1,250.00
Public Healthcare Management Caregivers		5,291.00
Public Healthcare Management Caregivers		38,421.90
Walk Safe Hoboken		8,000.00
Computer Program for the Elderly- DYFS		674.00
Clean Communities		1,013.25
Clean Communities		97,387.47
Clean Communities		24.00
Clean Communities 2011		212.35
Clean Communities		11,475.27
Fire Department Grant		47,438.40
Senior Emergency Funds		3,059.00
08-09 Summer Food		25,728.35
Summer Food 2009-2010		4,821.44
Pedestrian Safety Commuter Railing 2010		5,039.75
Recycling Tonnage Grant TY 2010		25,021.15
Justice Assistance Grant 2011 Computers		39.48
NJ Green Acres Waterfront Reconstruction 2011		0.40
NJ Dept of Education Alcohol Rehabilitation		53.06
Save the Youth FY2007		1,760.00
2008 Ped Safety/Walk Safe Hoboken		941.45
Over Limit Under Arrest		500.00
Drunk Driving Enforcement -2009		60.19
NJ Health Officers Association		300.00
Public Health Priority Funding		17,409.14
Body Armor Replacement Fund		14,377.43
Cultural Affairs Studio Tourism		7,680.00
Bullet Proof Vest-Federal		3,880.58
Save the Youth		17,881.00
Community Development Block Grant 2011		6,600.15
	1,496,660.74	1,723,689.23

INTRODUCED BY:  13

SECONDED BY: _____

CITY OF HOBOKEN
RESOLUTION NO. _____

RESOLUTION AWARDING A CHANGE ORDER TO THE CONTRACT OF DEE-EN ELECTRICAL CONTRACTING FOR THE MULTI SERVICE CENTER, FIRE HEADQUARTERS, AND AMBULANCE CENTER ELECTRICAL UPGRADES AS CHANGE ORDER NUMBERS 3 - 5, IN AN INCREASED AMOUNT OF \$29,753.80 (\$1283.71 FOR MSC (3), \$22,721.33 FOR HFD HQ (4), AND \$5,748.76 FOR HVAC CENTER (5)) FOR A NEW NOT TO EXCEED TOTAL AMOUNT OF \$1,078,519.63 (A 2.9% CHANGE FROM THE ORIGINAL CONTRACT AMOUNT)

WHEREAS, the City of Hoboken requires change orders (#3-5) under the contract for the Electrical Generator Upgrades, which was originally awarded to Dee-En Electrical Contracting ("Dee-En") for \$1,042,600.00; and,

WHEREAS, the Administration used Dee-En for said services and provisions; and,

WHEREAS, in accordance with the direction of the Administration, the City Council is asked to award change orders (#3-5) to the contract for said services to Dee-En, for an increase in the contract amount by Twenty Nine Thousand Seven Hundred Fifty Three Dollars and Eighty Cents (\$29,753.80) (\$1283.71 FOR MSC (3), \$22,721.33 FOR HFD HQ (4), AND \$5,748.76 FOR HVAC CENTER (5)), for a new total not to exceed amount of One Million Seventy Eight Thousand Five Hundred Nineteen Dollars and Sixty Three Cents (**\$1,078,519.63**) for work in accordance with Dee-En's Change Order Requests (attached hereto); and,

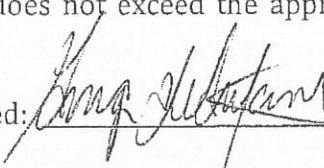
WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$29,753.80 is available in the following appropriations:

5-01-25-266-069 in the amount of \$28,470.09

G-55-56-CD3-301 in the amount of \$1,283.71

in the City's capital accounts; and I further certify that this commitment together with all previously made commitments does not exceed the appropriation balance available for this purpose.

Signed:  George DeStefano, CFO

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Hoboken that change orders (#3-5) be authorized to the contract for Electrical Generator Upgrades to Dee-En for an increase in the contract amount by Twenty Nine Thousand Seven Hundred Fifty Three Dollars and Eighty Cents (\$29,753.80) (\$1283.71 FOR MSC (3), \$22,721.33 FOR HFD HQ (4), AND \$5,748.76 FOR HVAC CENTER (5)), for a new total not to exceed amount of One Million Seventy Eight Thousand Five Hundred Nineteen Dollars and Sixty Three Cents (**\$1,078,519.63**) for work in accordance with Dee-En's Change Order Requests (attached hereto); and,

1. The above recitals are incorporated herein as though fully set forth at length.

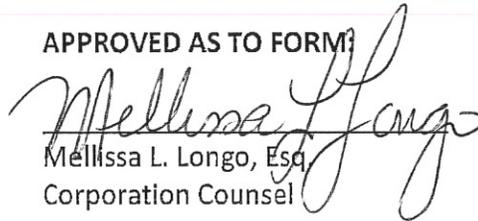
2. Any further change orders which shall become necessary hereafter shall be subject to the City's ability to appropriate sufficient funds, which appropriation shall be at the sole discretion of the City Council.
3. The Council hereby authorizes the Mayor, or her designee to execute any and all documents and take any and all actions necessary to complete and realize the intent and purpose of this resolution.
4. The Mayor, or her designee is hereby authorized to execute an agreement, for the above referenced goods and/or services based upon the information herein.

Meeting date: November 16, 2015

APPROVED:


 Quentin Wiest
 Business Administrator

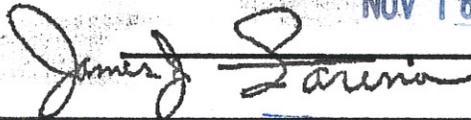
APPROVED AS TO FORM:


 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/	/		
Elizabeth Mason		/		
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON:

NOV 16 2015



CITY CLERK

November 13, 2015
03:41 PM

CITY OF HOBOKEN
Budget Entry Verification Listing

Page No: 1

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
5-01-25-266-037 MAINTENANCE CONTRACTS-Fire Dept	Encumbrance	CFO Cert for meeting of Nov 16, 2015	28,470.09	1
G-55-56-CD3-301 Multi Service Center Improve	Encumbrance	CFO Cert for meeting of Nov 16, 2015	1,283.71	2

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
CURRENT FUND	5-01	0.00	0.00	0.00	0.00	0.00	28,470.09
	G-55	0.00	0.00	0.00	0.00	0.00	1,283.71
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	29,753.80

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	2	29,753.80
Total:	2	29,753.80

There are NO errors in this listing.

November 13, 2015
03:41 PM

CITY OF HOBOKEN
Budget Batch Update/Posting Report

Page No: 1

	Updated Entries	Updated Amount		
Reimbursements:	0	0.00		
Expenditures:	0	0.00		
Transfer In:	0	0.00		
Transfer Out:	0	0.00		
Cancel:	0	0.00		
Encumbrances:	2	29,753.80		
Batch: GDS	Updated Entries:	2	Updated Amount:	29,753.80 Ref Num: 3794

DEE-EN ELECTRICAL CONTRACTING, INC.

3013 TREMLEY POINT ROAD

LINDEN, NJ 07036

PHONE: 908-862-8189

FAX: 908-862-8171

September 22, 2015

C/O #3 Proposal

HOBOKEN MULTI SERVICE CENTER

UPGRADE TO EXISTING ELECTRIC SERVICE

124 GRAND STREET

MODIFY KITCHEN ELECTRIC PANEL FEEDER:

Labor:

5 Man Hours \$661.80

Material:

40' - 2.5" EMT \$126.16

1 - 2.5" EMT 90degree Elbow \$27.16

5 - 2.5" Compression Connectors \$34.30

5 - 2.5" Plastic Bushings \$2.95

6 - 2.5" Compression Couplings \$47.76

6 - 2.5" Support Hangers \$30.00

1 - 24"x24" Junction Box \$98.80

50'x4 = 200' of #2/0 Cable \$546.00

50' - #6 Ground Cable \$34.00

1 - 200amp Circuit Breaker \$567.50

4 - 2/0 Splice Bugs & Tape \$24.00

ADDITIONAL 150amp FEEDER TO 2ND FLOOR ELECTRICAL PANEL:

Labor:

3 Man Hours \$398.58

Material:

10' - 2" EMT \$19.81
2 - 2" EMT 90degree Elbows \$19.86
2 - 2" Compression Connectors \$4.47
2 - 2" Plastic Bushings \$0.78
4 - 2" Compression Couplings \$11.60
2 - 2" Support Hangers \$8.00
80' - 1/0 Cable \$174.40
80' - #6 Ground Cable \$54.40
1 - 150amp Circuit Breaker \$542.50

Total Labor & Material Cost \$3,435.10

15% Profit & Overhead \$515.27

C/O Amount \$3,950.37

Less Credits \$2,666.66

Total C/O Amount: \$1,283.71

Submitted by DEE-EN Electrical Contracting, Inc.



City of Hoboken - Authorized by _____

*Due to C/O, contract to be extended by 3 days.

DEE-EN ELECTRICAL CONTRACTING, INC.

3013 TREMLEY POINT ROAD

LINDEN, NJ 07036

PHONE: 908-862-8189

FAX: 908-862-8171

September 11, 2015

C/O #3A Credit Proposal

HOBOKEN MULTI SERVICE CENTER

ELECTRIC SERVICE UPGRADE

124 GRAND STREET

KITCHEN ELECTRIC PANEL FEEDER:

Labor:

2 Man Hours \$264.72

Material:

40' - 1" EMT \$25.74

1 - 1" EMT 90degree Elbow \$3.36

5 - 1" Compression Connectors \$2.71

5 - 1" Plastic Bushings \$0.57

6 - 1" Compression Couplings \$3.92

6 - 1" Support Hangers \$30.00

1 - 5" Junction Box \$1.86

50'x4 = 200' of #6 Cable \$77.42

50' - #10 Ground Cable \$7.50

4 - Splice Bugs & Tape \$37.50

400amp FEEDER CABLE. A.C.

64'X4 = 256' 600kcmil Cable Cost \$1,643.52

64' - #3 ground \$38.40

Labor to pull cable – 4 man hours

\$529.44

Total credit for Labor & Material

\$2,666.66

DEE-EN ELECTRICAL CONTRACTING, INC.
3013 TREMLEY POINT ROAD, LINDEN, NJ 07036
P: 908-862-8189 F: 908-862-8171
DNELECTRIC13@GMAIL.COM

September 29, 2015

C/O #4 Proposal

201 JEFFERSON STREET
EMERGENCY GENERATOR

ADDITIONAL WORK TO RELOCATE EXISTING ELECTRIC SERVICE EQUIPMENT

Service Standpipe Extension:

Labor – 4 man hours	\$398.60
Material – 2” conduit – 4 3/0 & #6 Ground – 50’ - Powering MDP	\$424.62

Relocate Distribution of MDP:

1 – 100amp Feeder – 210’ #1 Wire – 70’ 1.5” EMT & Fittings	
12 – 1 Pole 20amp Circuits – 2,520’ #12 Wire – 280’ 3/4” EMT & Fittings	
2 – 2 Pole 20amp Circuits – 560’ #12 Wire – 140’ 3/4” EMT & Fittings	
1 – 2 Pole 40amp Circuit – 210’ #8 Wire – 70’ 3/4” EMT & Fittings	
1 – 2 Pole 60amp Circuit – 210’ #6 Wire – 70’ 1” EMT & Fittings	
Material -	\$1,830.57
Labor – 35 hours Journeyman Electrician	\$3,487.75
Labor – 21 Hours Foreman Electrician	\$2,469.18

Remove and Relocate 1 – 100amp Emergency Panel – 3 Phase, 4 Wire

Labor – 5 Hours Journeyman Electrician	\$498.25
Material – Strut, Anchors, Etc.	\$31.19

Relocate Distribution of Emergency Panel:

4 – 1 Pole 20amp Circuits – 900’ #12 Wire – 140’ 3/4” EMT & Fittings (Receptacles & Overhead Garage Doors)	
1 – 2 Pole 50amp Feeder – 300’ #6 Wire – 70’ 3/4” EMT & Fittings (Chiefs Office)	

1 – 2 Pole 60amp Feeder – 225’ #6 Wire – 70’ 1” EMT & Fittings (No Smoke)
 1 – 3 Pole 60amp Feeder – 300’ #6 Wire & 75’ #8 Wire – 70’ 1” EMT & Fittings (A/C)
 1 – 2 Pole 80amp Feeder – 225’ #3 Wire & 75’ #6 Wire – 70’ 1.25” EMT & Fittings (Command Center)

Material -	\$1,171.34
Labor – 28 Hours Journeyman Electrician	\$2,790.20
Labor – 12 Hours Foreman Electrician	\$1,410.96

Remove & Relocate New 100amp, Single Phase, 3 Wire Sub-Panel

Labor – 5 Hours Journeyman Electrician	\$498.25
Material -	\$31.19
Sub-Panel & Breakers Cost -	\$675.00

Relocate Distribution of 100amp Sub-Panel

Material - 1,350’ of #12 Wire – 140’ ¾” EMT & Fittings	\$374.90
Scaffold Rental – 1 Month	\$435.00
Labor – 14 Hours Journeyman Electrician	\$1,395.10

Infill Space of Door and A/C:

6 – 2x4x8 Wood Studs	\$18.72
2 – 4x8x1/2” Sheetrock	\$25.96
1 – 5 Gallon Bucket of Joint Compound	\$14.76
1 – 50’ Roll of Joint Tape	\$4.20
1 – Box of 1.25” Coarse Screws	\$6.47
Labor - 1 Man 21 Hours	\$1,765.47

Total	\$19,757.68
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15% Profit & Overhead	\$2,963.65
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Total C/O Amount	\$22,721.33
-------------------------	--------------------

Submitted by DEE-EN Electrical Contracting, Inc. _____

City of Hoboken – Authorized by _____

*Due to C/O, contract to be extended by 30 days.

DEE-EN ELECTRICAL CONTRACTING, INC.
3013 TREMLEY POINT ROAD, LINDEN, NJ 07036
P: 908-862-8189 F: 908-862-8171
DNELECTRIC13@GMAIL.COM

9/29/15

C/O #5 Proposal

707 CLINTON STREET
EMERGENCY GENERATOR
ADDITIONAL WORK

NEW ELECTRICAL SUB-PANEL WITH 100AMP SUB-FEED & RELOCATION OF 17 CIRCUITS TO NEW
SUB-PANEL

LABOR:

1 Man 21 Hours – Journeyman Electrician	\$2,092.65
1 Man 7 Hours – Foreman Electrician	\$823.06

MATERIAL:

1 – 100amp Sub-Panel & Circuit Breakers (18)	\$1,265.00
10' - 1.25" EMT with Fittings	\$23.98
40' - #2 THHN Cable	\$52.64
180' – ¾" EMT with Fittings	\$104.01
90' – 1" EMT with Fittings	\$137.24
1,000' - #12 THHN Wire	\$131.35
100' - #10 THHN Wire	\$24.00
100' - #8 THHN Wire	\$37.00
100' - #6 THHN Wire	\$51.00
100' - #4 THHN Wire	\$82.00
Junction Boxes & Splice Connectors	\$120.00
Miscellaneous Straps, Anchors, Cable Ties	\$55.00

Total Labor & Material Cost:	\$4,998.93
15% Profit & Overhead:	\$749.83
Total C/O Amount:	\$5,748.76

NEED TO ADD HOW MUCH TIME NEEDED FOR CO.

INTRODUCED BY: Patricia Quigley

SECONDED BY: _____

14

CITY OF HOBOKEN
RESOLUTION NO. _____

**RESOLUTION CONFIRMS AN EMERGENCY CONTRACT
AWARDED TO REGGIO CONSTRUCTION, INC FOR
SIDEWALK REPAIRS AT THE HOBOKEN POLICE
DEPARTMENT WHICH PRESENT A HEALTH AND SAFETY
HAZARD TO PEDESTRIANS WHICH CONSTITUTES AN
EMERGENCY, IN AN AMOUNT NOT TO EXCEED \$55,000.00
FOR GOODS AND SERVICES WHICH SHALL BE PROVIDED
IMMEDIATELY**

WHEREAS, the City of Hoboken was faced with an emergency situation which had the potential to create serious risks to the safety, health and welfare of the general public; specifically, extreme sidewalk deterioration at the Hoboken Police Department, and this situation presents safety and health hazards for all pedestrian traffic on the sidewalk as well as visitors and employees of the Police Department; and,

WHEREAS, the Administration consulted Boswell Engineering who negotiated with the above listed vendor for said services on an emergency basis; and,

WHEREAS, in accordance with the direction of the City Business Administrator, the City Administration authorized an emergency contract to Reggio Construction, Inc. for said goods and services, and the Council now seeks to ratify the emergency contract by way of this contract award for a total contract amount of Fifty Five Thousand Dollars (\$55,000.00), for services to be provided immediately in compliance with the applicable emergency sections of the state and local statutes; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$55,000.00 is available in the following appropriations: C-04-60-715-215 in the CY2015 capital budget; and I further certify that this commitment together with all previously made commitments and payments does not exceed the funds available in said appropriation for the CY2015; and I further certify that the funds available in the said appropriation are intended for the purpose herein committed.

Signed: George DeStefano, George DeStefano, CFO

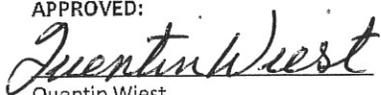
NOW, THEREFORE, BE IT RESOLVED, (by a 2/3 affirmative vote) by the City Council of the City of Hoboken that (1) the circumstances listed herein constituted an emergency situation which required an emergency contract to be entered into by the City, and (2) the emergency contract with the below listed vendor is awarded, authorized and ratified for Fifty Five Thousand Dollars (\$55,000.00) , for services to be provided immediately in compliance with the applicable emergency sections of the state and local statutes, upon the following terms:

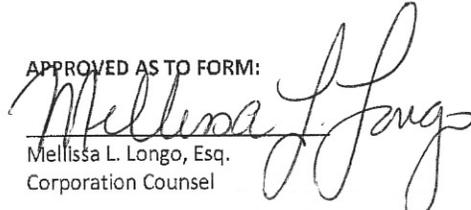
1. The above recitals are incorporated herein as though fully set forth at length.
2. The terms of the attached cost sheet shall govern the contract, and no changes

- may be made without the prior written consent of both parties.
3. Any change orders which shall become necessary shall be subject to the City's ability to appropriate sufficient funds, which appropriation shall be at the sole discretion of the City Council.
 4. The Council hereby authorizes the Mayor, or her designee to execute any and all documents and take any and all actions necessary to complete and realize the intent and purpose of this resolution.
 5. This resolution is for the services listed on the cost sheet, and shall not be for any continuous contracting with this contractor beyond what was done to resolve the sidewalk conditions at the Hoboken Police Department; and
 6. This contract, the work authorized thereunder, and any payments made thereupon shall not be authorized for a term to extend beyond completion of the project or May 16, 2016, whichever occurs first.
 7. The Mayor, or her designee is hereby authorized to execute an agreement, for the above referenced goods and/or services based upon the following information:

Reggio Construction Inc.
 1575 West Street
 Fort Lee, NJ 07024

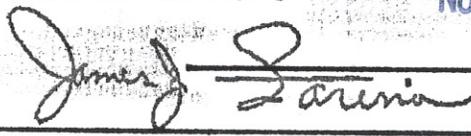
Meeting date: November 16, 2015

APPROVED:

 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:

 Mellissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason			✓	
David Mello	/			
Tim Occhipinti	/			
Michael Russo				✓
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: NOV 16 2015



CITY CLERK

November 13, 2015
03:42 PM

CITY OF HOBOKEN
Budget Entry Verification Listing

Page No: 1

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
C-04-60-715-215 Z-361 Renovations/Improve Police Hdqtrs	Encumbrance	CFO Cert for meeting of Nov 16, 2015	55,000.00	1

CITY OF HOBOKEN
Budget Entry Verification Listing

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	C-04	0.00	0.00	0.00	0.00	0.00	55,000.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	55,000.00

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	1	55,000.00
Total:	1	55,000.00

There are NO errors in this listing.

	Updated Entries	Updated Amount		
Reimbursements:	0	0.00		
Expenditures:	0	0.00		
Transfer In:	0	0.00		
Transfer Out:	0	0.00		
Cancel:	0	0.00		
Encumbrances:	1	55,000.00		

Batch: GDS Updated Entries: 1 Updated Amount: 55,000.00 Ref Num: 3795

Reggio Construction Inc.

1575 West Street * Fort Lee, NJ 07024
Phone: 201-363-0156 * Fax: 201-363-8965

November 6,, 2015

City of Hoboken
94 Washington Avenue
Hoboken, NJ

Attn: Joseph A. Pomante, P.E., Borough Engineer Representative
Re: Police station concrete sidewalk repairs

The following work is what will be performed:

1. Remove and replace 4200 SF of concrete sidewalk
2. Install stone base under sidewalk
3. Demo existing iron fences in front of police station
4. Fill in concrete cracks on concrete ramp
5. Fill in concrete cracks on front steps

LUMP SUM PRICE \$55,000.00

The price includes all labor, equipment and material to complete the project.
Price also includes all disposal of concrete material excavated. Price does not include police traffic directors, no parking sign fees and/or permits.

Thank You,

Joseph Bagnato Jr.

Owner

Patricia...
[Signature]

Introduced by:
Seconded by:

**CITY OF HOBOKEN
RESOLUTION NO. _____**

RESOLUTION AWARDING A CONTRACT TO LET IT GROW, INC. FOR THE PROVISIONS OF CITYWIDE WAYFINDING AND FIRST STREET STREETCAPE REVITALIZATION IN ACCORDANCE WITH THE CITY'S BID NO. 15-30 IN THE TOTAL NOT TO EXCEED AMOUNT OF \$1,087,128.65

WHEREAS, bids were received for Citywide Wayfinding and First Street Streetscape Revitalization project, as specified in Bid Number 15 - 30; and,

WHEREAS, three (3) bids were received, being:

<u>VENDOR</u>	<u>TOTAL BASE BID</u>
1. Let It Grow, Inc River Edge, NJ	\$1,087,128.65
2. A-Tech Concrete Co. Edison, NJ	\$ 1,177,245.00
3. Berto Construction, Inc. Rahway, NJ	\$ 1,251,823.60

WHEREAS, pursuant to the recommendation of the City Engineer (attached hereto) the City wishes to contract for the services specified in Bid No. 15-30, and Let It Grow, Inc. submitted the lowest, responsible, and responsive bid in the amount of \$1,087,128.65 ; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$1,087,128.65 is available in the following appropriations: \$754,401.00 charged to Account No. G-02-20-105-018 and \$332,727.65 charged to Account No. C-04-60-714-210 in the CY2015 budget; and I further certify that this commitment together with all previously made commitments does not exceed the appropriation balance available for this purpose for the CY2015 capital account; and I further certify that the funds being appropriated are intended for the purposes herein authorized.

Signed: *[Signature]*, George DeStefano, CFO

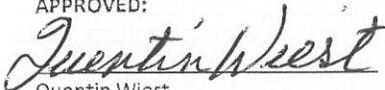
NOW THEREFORE BE IT RESOLVED by the City Council of the City of Hoboken as follows:

- A. This resolution awards a contract to Let It Grow, Inc. for Bid No. 15-30, in the total amount of One Million Eighty Seven Thousand One Hundred Twenty Eight Dollars and Sixty Five Cents (\$1,087,128.65) for Citywide Wayfinding and First Street Streetscape Revitalization Project ; and, said contract shall be to Let It Grow, Inc.. in accordance with the specifications as set forth in Bid No. 15-30.

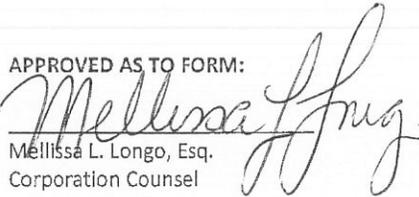
- B. If the contract, as provided by the City of Hoboken, is not executed by the vendor within 21 days of execution of this award, the City may cancel this award and rebid the project.
- C. The contract shall be in accordance with the terms of the specifications and the vendor's corresponding bid proposal documents. No exceptions were noted in the City's Engineer's recommendations; therefore, none will be accepted in performing obligations under the bid.
- D. Any change orders required shall be subject to formal City Council authorization, and the City shall not be held liable for any amounts above the within contracted amounts unless/until same is authorized and appropriated by formal resolution of the City Council.
- E. Pursuant to the provisions of N.J.S.A. 40A:11-11(5), the Mayor or her agent is hereby authorized to enter into an Agreement with the vendor for said purchase and sale.
- F. This resolution shall take effect immediately upon passage.

Meeting date: November 16, 2015

APPROVED:


 Quentin Wiest
 Business Administrator

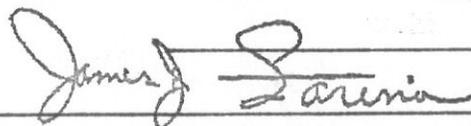
APPROVED AS TO FORM:


 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo	/			/
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON:

NOV 16 2015


 CITY CLERK

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
G-02-20-105-018 Post-Sandy Commercial Revital.Proj 2014	Encumbrance	CFO Cert for meeting of Nov 16, 2015	754,401.00	1
C-04-60-714-210 Z299 \$1.8M Road Impvmnt Contractor Cost	Encumbrance	CFO Cert for meeting of Nov 16, 2015	332,727.65	2

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	C-04	0.00	0.00	0.00	0.00	0.00	332,727.65
GRANT FUND	G-02	0.00	0.00	0.00	0.00	0.00	754,401.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	1,087,128.65

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	2	1,087,128.65
Total:	2	1,087,128.65

There are NO errors in this listing.

	Updated Entries	Updated Amount
Reimbursements:	0	0.00
Expenditures:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrances:	2	1,087,128.65

Batch: GDS Updated Entries: 2 Updated Amount: 1,087,128.65 Ref Num: 3796

CITY OF HOBOKEN

Division of Purchasing

DAWN ZIMMER
Mayor



AL B. DINEROS, QPA
Purchasing Agent

Date: November 13, 2015

To: Quentin Wiest, Business Administrator
Corporation Counsel

From: Al B. Dineros

Subject: **Resolution to Award the Contract for Bid 15 - 29 –
Roof Replacement at 1313 Washington Street Firehouse**

Reference: (a) Memorandum from RSC Architects dated Nov 13, 2015

RSC Architects reviewed the bid documentations submitted by the four bidders and were satisfied that it met the intent of the specifications and are in compliance with current regulations.

I reviewed the documents submitted by the four bidders and I fully concurred with the recommendation from RSC Architects to award the contract to the lowest responsive and responsible bidder.

Total amount of the contract is not to exceed \$98,000.00 . The vendor will be:

- a. Billy Contracting and Restoration, Inc.
12 Maple Avenue, Bldg F
Pine Brook, NJ 07058

From: Michael Bet [mailto:mbet@rscarchitects.com]
Sent: Friday, November 13, 2015 2:42 PM
To: Quentin Wiest; Al Dineros; Leo Pellegrini
Cc: Steve Botbyl; Jeff Schlecht
Subject: 1313 Washington Street Roof Replacement - Lowest Bid
Importance: High

Gentlemen:

RSC Architects has no objection to the City of Hoboken's approval of Billy Contracting as the lowest responsible bidder (Bid amount \$98,000.00) concerning Roof Replacement at 1313 Washington Street Firehouse.

This office will return bid packages to Hoboken's Purchasing Office along correspondence formalizing RSC Architect's review of the lowest bid.

Feel free to contact this office with questions or comments.

Thank you,

Michael Bet, AIA, CSI, CDT

Project Architect

mbet@rscarchitects.com

www.rscarchitects.com

Direct Number: 201.917.2725

3 University Plaza Drive, Suite 600, Hackensack, NJ 07601

t: 201.941.3040 f: 201.941.5426



A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: **NOV 16 2015**

Introduced By: Peter H. Cunningham
 Second By: [Signature]

James J. Saracino

CITY OF HOBOKEN
 RESOLUTION NO. _____

RESOLUTION AUTHORIZING THE REFUND OF TAX OVERPAYMENTS
 CITY CLERK

WHEREAS, an overpayment of taxes has been made on property listed below: and

WHEREAS, Sharon Curran, Collector of Revenue recommends that refunds be made;

NOW THEREFORE BE IT RESOLVED, that a warrant be drawn on the City Treasury made payable to the following totaling \$7,678.03

<u>NAME</u>	<u>BL/LT/UNIT</u>	<u>PROPERTY</u>	<u>QTR/YEAR</u>	<u>AMOUNT</u>
Travis Pisani & Joseph Pisani, Jr. 95 River Street #209 Hoboken, NJ 07030	206/22	737 Bloomfield St	4/15	\$4,197.27
Andrew Cocran 452 Second Street #7 Hoboken, NJ 07030	40/31/C0007	452 Second Street	4/15	\$2,232.33
Victor Matveev 300 Newark Street #2M Hoboken, NJ 07030	21/1/C002M	300 Newark Street	1/15	\$1,248.43

Meeting date: November 16, 2015

APPROVED:

[Signature: Sharon Curran]
 Sharon Curran
 Tax Collector

APPROVED AS TO FORM:

[Signature: Melissa L. Longo]
 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	<u>Abstain</u> Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle			✓	
Jen Giattino		✓		
Elizabeth Mason	✓			
David Mello	✓			
Tim Occhipinti	✓			
Michael Russo				✓
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
AT A MEETING HELD ON: NOV 16 2015

Sponsored by: [Signature]

Seconded by: [Signature]

[Signature]
CITY CLERK

City of Hoboken

Resolution No. _____

RESOLVED, that filed minutes for the Hoboken City Council **Regular and Special meeting of November 4, 2015** have been reviewed and approved by the Governing Body.

[Signature]
Approved as to form:
Corporation Counsel

Meeting Date: November 16, 2015

Councilperson	Yea	Nay	Abstain	No Vote
Theresa Castellano	/			
Peter Cunningham	/			
Jim Doyle	/			
Jennifer Giattino	/			
Elizabeth Mason		/		
David Mello	/			
Tim Occhipinti	/			/
Michael Russo	/			
President Ravi Bhalla	/			

Pat H. ...
[Signature]

Introduced by: _____
Seconded by: _____

**CITY OF HOBOKEN
RESOLUTION NO. _____**

RESOLUTION AWARDING A CONTRACT TO BILLY CONTRACTING AND RESTORATION, INC. FOR THE PROVISIONS OF ROOF REPLACEMENT AT 1313 WASHINGTON STREET FIREHOUSE IN ACCORDANCE WITH THE CITY'S BID NO. 15-29 IN THE TOTAL NOT TO EXCEED AMOUNT OF \$98,000.00

WHEREAS, bids were received for Roof Replacement at 1313 Washington Street Firehouse project, as specified in Bid Number 15 - 29; and,

WHEREAS, four (4) bids were received, being:

<u>VENDOR</u>	<u>TOTAL BASE BID</u>
1. Billy Contracting & Restoration, Inc. Pine Brook, NJ	\$98,000.00
2. Arch Concept Construction, Inc. Haledon, NJ	\$122,000.00
3. Integrity Proofing, Inc. Rahway, NJ	\$ 167,340.00
4. Gen II Contracting Co, Inc. Clarksburg, NJ	\$ 269,412.00

WHEREAS, pursuant to the recommendation of the City Architect (attached hereto) the City wishes to contract for the services specified in Bid No. 15-29, and Billy Contracting and Restoration Inc. submitted the lowest, responsible, and responsive bid in the amount of \$98,000.00; and,

WHEREAS, certification of funds is available as follows:

I, George DeStefano, Chief Financial Officer of the City of Hoboken, hereby certify that \$98,000.00 is available in the following appropriations: C-04-60-715-216, and I further certify that this commitment together with all previously made commitments does not exceed the appropriation balance available for this purpose for the CY2015 capital account; and I further certify that the funds being appropriated are intended for the purposes herein authorized.

Signed: *[Signature]*, George DeStefano, CFO

NOW THEREFORE BE IT RESOLVED by the City Council of the City of Hoboken as follows:

- A. This resolution awards a contract to Billy Contracting and Restoration, Inc. for Bid No. 15-29, in the total amount of Ninety Eight Thousand Dollars (\$98,000.00) for the Roof Replacement at 1313 Washington Street Firehouse Project; and said contract

shall be to Billy Contracting and Restoration, Inc. in accordance with the specifications as set forth in Bid No. 15-29.

- B. If the contract, as provided by the City of Hoboken, is not executed by the vendor within 21 days of execution of this award, the City may cancel this award and rebid the project.
- C. The contract shall be in accordance with the terms of the specifications and the vendor's corresponding bid proposal documents. No exceptions were noted for this proposal; therefore, none will be accepted in performing obligations under the bid.
- D. Any change orders required shall be subject to formal City Council authorization, and the City shall not be held liable for any amounts above the within contracted amounts unless/until same is authorized and appropriated by formal resolution of the City Council.
- E. The Mayor or her agent is hereby authorized to enter into an Agreement with the vendor for said purchase and sale.
- F. This resolution shall take effect immediately upon passage.

Meeting date: November 16, 2015

APPROVED:

Quentin Wiest
 Quentin Wiest
 Business Administrator

APPROVED AS TO FORM:

Melissa L. Longo
 Melissa L. Longo, Esq.
 Corporation Counsel

Councilperson	Yea	Nay	Abstain/Present	Absent
Theresa Castellano	/			
Peter Cunningham	/			
James Doyle	/			
Jen Giattino	/			
Elizabeth Mason	/			
David Mello	/			
Tim Occhipinti	/			
Michael Russo				/
Ravi Bhalla, Council President	/			

A TRUE COPY OF A RESOLUTION ADOPTED BY
 THE COUNCIL OF THE CITY OF HOBOKEN, N.J.
 AT A MEETING HELD ON: NOV 16 2015

James J. Larina

 CITY CLERK

November 13, 2015
03:44 PM

CITY OF HOBOKEN
Budget Entry Verification Listing

Page No: 1

Batch Id: GDS Batch Date: 11/13/15 Batch Type: Standard

Account No. Account Description	Type	Entry Description	Amount	Seq
C-04-60-715-216 Z-361 Renovations/Improve Fire Dept Bldg	Encumbrance	CFO Cert for meeting of Nov 16, 2015	98,000.00	1

Fund Description	Fund	Expenditures	Reimbursements	Transfer In	Transfer Out	Cancel	Encumbrances
	c-04	0.00	0.00	0.00	0.00	0.00	98,000.00
Total of All Funds:		0.00	0.00	0.00	0.00	0.00	98,000.00

	Entries	Amount
Expenditures:	0	0.00
Reimbursements:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrance:	1	98,000.00
Total:	1	98,000.00

There are NO errors in this listing.

	Updated Entries	Updated Amount
Reimbursements:	0	0.00
Expenditures:	0	0.00
Transfer In:	0	0.00
Transfer Out:	0	0.00
Cancel:	0	0.00
Encumbrances:	1	98,000.00

Batch: GDS Updated Entries: 1 Updated Amount: 98,000.00 Ref Num: 3797



YOUR GOALS. OUR MISSION.

HOBK-00060

November 6, 2015

Mayor and Council Members
City of Hoboken
94 Washington Street
Hoboken, NJ 07030

**Re: Recommendation of Award
Citywide Wayfinding and First Street Streetscape Revitalization**

Dear Mayor and Council Members:

On Thursday, November 5, 2015, three (3) bids were received for the **Citywide Wayfinding and First Street Streetscape Revitalization Project** which is being funded by a grant received from the New Jersey Economic Development Authority (NJEDA). Enclosed is the bid summary for the project. The following bids were received:

Bidder	Base Bid	Total Bid (Base Bid Plus Alt. A-E)
Let it Grow, Inc.	\$1,087,128.65	\$1,622,196.95
A-Tech Concrete Co.	\$1,177,245.00	\$1,931,680.00
Berto Construction, Inc.	\$1,251,823.60	\$1,870,751.40
Engineer's Estimate	\$723,010.00	\$932,129.00

The lowest responsive bidder for the project is Let it Grow, Inc., of 52 Ackerson Street, River Edge, NJ 07661 with a base bid amount of \$1,087,128.65. Further, Let it Grow, Inc. is the lowest bidder if the alternate bid items are awarded.

We have reviewed all the bid documents and find that all required forms and documents have been provided by Let it Grow, Inc.

The low bid submitted by Let it Grow, Inc. exceeds the Engineer's Estimate due to the cost of concrete related items such as sidewalk and curb coming in much higher than on previous projects, however since the bids were competitive with 6 contractors purchasing the bid package and 3 contractors bidding on the project, it is recommended the City award a contract to Let it Grow, Inc. for the Citywide Wayfinding and First Street Streetscape Revitalization Project for the base bid amount of \$1,087,128.65.

It is our understanding that funds for the project are limited and would only recommend the alternates being awarded if funding is available.



November 6, 2015

HOBK-00060

Citywide Wayfinding and First Street Streetscape Revitalization

Page 2

Award should be contingent upon the following:

1. Certification of funds by the Chief Financial Officer.
2. Review of the bid documents by the City Attorney.
3. Approval from the New Jersey Economic Development Authority (NJEDA).
4. Approval from the New Jersey Department of Labor and Division of Wage and Hour Compliance.

If you have any questions or require additional information, please call.

Very truly yours,
T&M ASSOCIATES

PETER BONDAR, PE, CME
CONSULTING ENGINEER

PB

Enclosure

cc: Quentin Wiest, City Business Administrator
John Morgan, Director of Transportation
Stephen Marks, Municipal Manager
Al Dineros, Purchasing Agent
Annie D'Agostino, NJEDA

CITY OF HOBOKEN

Division of Purchasing

DAWN ZIMMER
Mayor



AL B. DINEROS, QPA
Purchasing Agent

Date: November 9, 2015

To: Quentin Wiest, Business Administrator
Corporation Counsel

From: Al B. Dineros

Subject: **Resolution to Award the Contract for Bid 15 - 30 –
Citywide Wayfinding and First Street Streetscape
Revitalization Project**

Reference: (a) Memorandum from T & M Associates – November 9, 2015

T & M Associates reviewed the bid documentations submitted by three bidders and were satisfied that it met the intent of the specifications and are in compliance with current regulations.

I reviewed the documents submitted by the three (3) bidders and I fully concurred with the recommendation from T & M Associates to award the contract to the lowest responsive and responsible bidder.

Total amount of the contract (base bid) is \$ 1,087,128.65. The vendor will be:

- a. Let It Grow, Inc.
52, Anderson Street
River Edge, NJ 07661

The following accounts apply for certification of funds:

CITY OF HOBOKEN
 CITYWIDE WAYFINDING AND FIRST STREET STREETScape REVITALIZATION PROJECT
 BID NO. 15-30

BASE BID				ENGINEER'S ESTIMATE		LET IT GROW INC 52 Ackerson Street River Edge, NJ 07661		A TECH CONCRETE CO. 11 Taylor Road Edison, NJ 08817		BERTO CONSTRUCTION INC 625 Leesville Avenue Rahway, NJ 07065	
Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	POLICE TRAFFIC DIRECTORS	ALLOW.	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
2	MAINTENANCE AND PROTECTION OF TRAFFIC	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
3	HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK	TON	45	\$100.00	\$4,500.00	\$249.00	\$11,205.00	\$275.00	\$12,375.00	\$130.00	\$5,850.00
4	DENSE GRADED AGGREGATE BASE COURSE, VARIABLE THICKNESS (IF & WHERE DIR.)	CY	20	\$60.00	\$1,200.00	\$167.80	\$3,356.00	\$90.00	\$1,800.00	\$25.00	\$500.00
5	HOT MIX ASPHALT 19M64 BASE COURSE, 8" THICK	TON	170	\$100.00	\$17,000.00	\$164.25	\$27,922.50	\$220.00	\$37,400.00	\$130.00	\$22,100.00
6	INLET, TYPE A	UNIT	4	\$2,500.00	\$10,000.00	\$2,664.00	\$10,656.00	\$8,750.00	\$35,000.00	\$4,000.00	\$16,000.00
7	INLET, TYPE B (IF & WHERE DIR.)	UNIT	1	\$3,000.00	\$3,000.00	\$2,870.00	\$2,870.00	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00
8	INLET CONVERTED TO MANHOLE (IF & WHERE DIR.)	UNIT	1	\$1,500.00	\$1,500.00	\$2,816.00	\$2,816.00	\$8,000.00	\$8,000.00	\$1,090.00	\$1,090.00
9	RECONSTRUCT INLET, TYPE A, USING NEW CASTING	UNIT	9	\$1,500.00	\$13,500.00	\$1,929.00	\$17,361.00	\$4,000.00	\$36,000.00	\$3,500.00	\$31,500.00
10	RESET EXISTING CASTING	UNIT	1	\$300.00	\$300.00	\$550.00	\$550.00	\$600.00	\$600.00	\$300.00	\$300.00
11	BICYCLE SAFE GRATE	UNIT	6	\$300.00	\$1,800.00	\$862.00	\$5,172.00	\$1,300.00	\$7,800.00	\$235.00	\$1,410.00
12	CURB PIECE, P-ECO	UNIT	2	\$400.00	\$800.00	\$653.00	\$1,306.00	\$1,300.00	\$2,600.00	\$195.00	\$390.00
13	CLEANING DRAINAGE STRUCTURE (IF & WHERE DIR.)	UNIT	4	\$250.00	\$1,000.00	\$521.00	\$2,084.00	\$1,700.00	\$6,800.00	\$250.00	\$1,000.00
14	CONCRETE SIDEWALK, 4" THICK	SY	735	\$65.00	\$47,775.00	\$141.00	\$103,635.00	\$135.00	\$99,225.00	\$63.00	\$46,305.00
15	CONCRETE SIDEWALK, REINFORCED, 6" THICK	SY	585	\$75.00	\$43,875.00	\$167.00	\$97,695.00	\$140.00	\$81,900.00	\$90.00	\$52,650.00
16	RESET OR RECONSTRUCT PAVER SIDEWALK	SY	150	\$65.00	\$9,750.00	\$183.00	\$27,450.00	\$335.00	\$50,250.00	\$108.00	\$16,200.00
17	DETECTABLE WARNING SURFACE	SY	56	\$200.00	\$11,200.00	\$809.00	\$45,304.00	\$320.00	\$17,920.00	\$180.00	\$10,080.00
18	DETECTABLE WARNING SURFACE, BRICK PAVER	SY	6	\$200.00	\$1,200.00	\$809.00	\$4,854.00	\$675.00	\$4,050.00	\$360.00	\$2,160.00
19	CURB PAINT	LF	705	\$2.00	\$1,410.00	\$4.83	\$3,405.15	\$5.00	\$3,525.00	\$2.12	\$1,494.60
20	RAIN GARDEN	UNIT	1	\$40,000.00	\$40,000.00	\$50,325.00	\$50,325.00	\$40,000.00	\$40,000.00	\$53,512.00	\$53,512.00
21	BOSWALE	UNIT	4	\$18,000.00	\$72,000.00	\$15,510.00	\$62,040.00	\$27,500.00	\$110,000.00	\$35,700.00	\$142,800.00
22	EXCAVATION, TEST PIT	CY	10	\$300.00	\$3,000.00	\$112.00	\$1,120.00	\$100.00	\$1,000.00	\$20.00	\$200.00
23	COUNTY VERTICAL CURB	LF	1,415	\$32.00	\$45,280.00	\$106.00	\$149,990.00	\$40.00	\$56,600.00	\$154.00	\$217,910.00
24	BIKE RACK	UNIT	33	\$350.00	\$11,550.00	\$1,539.00	\$50,787.00	\$1,800.00	\$59,400.00	\$680.00	\$22,440.00
25	STREET TREE (3 x 10 foot pit with structural soil and rail guard)	UNIT	15	\$1,588.00	\$23,820.00	\$6,005.00	\$90,075.00	\$7,600.00	\$114,000.00	\$5,100.00	\$76,500.00
26	GROUND COVERING FOR NEW STREET TREE	UNIT	15	\$390.00	\$5,850.00	\$1,150.00	\$17,250.00	\$1,100.00	\$16,500.00	\$225.00	\$3,375.00
27	STUMP REMOVAL, 12" TO 24" (IF & WHERE DIR.)	UNIT	2	\$1,500.00	\$3,000.00	\$1,600.00	\$3,200.00	\$2,000.00	\$4,000.00	\$200.00	\$400.00
28	GATEWAY SIGN, ILLUMINATED	UNIT	2	\$35,000.00	\$70,000.00	\$24,720.00	\$49,440.00	\$30,000.00	\$60,000.00	\$30,539.00	\$61,078.00
29	GATEWAY SIGN, FREESTANDING USING EXISTING POST	UNIT	5	\$10,000.00	\$50,000.00	\$9,450.00	\$47,250.00	\$11,000.00	\$55,000.00	\$15,674.00	\$78,370.00
30	GATEWAY SIGN, FREESTANDING USING NEW POST	UNIT	1	\$15,000.00	\$15,000.00	\$18,340.00	\$18,340.00	\$23,000.00	\$23,000.00	\$24,291.00	\$24,291.00
31	KIOSK, DOUBLE POST	UNIT	8	\$10,000.00	\$80,000.00	\$9,810.00	\$78,480.00	\$12,000.00	\$96,000.00	\$12,241.00	\$97,928.00
32	DIRECTION BLADE SET (5 PER SET)	UNIT	26	\$3,200.00	\$83,200.00	\$2,440.00	\$63,440.00	\$3,000.00	\$78,000.00	\$6,418.00	\$166,868.00
33	PARKING BLADES	UNIT	14	\$2,000.00	\$28,000.00	\$1,530.00	\$21,420.00	\$2,100.00	\$29,400.00	\$5,223.00	\$73,122.00
34	GREEN INFRASTRUCTURE SIGNS	UNIT	5	\$1,500.00	\$7,500.00	\$266.00	\$1,330.00	\$3,000.00	\$15,000.00	\$1,000.00	\$5,000.00
TOTAL BASE BID:					\$723,010.00		\$1,087,128.65		\$1,177,245.00		\$1,251,823.60

CITY OF HOBOKEN
CITYWIDE WAYFINDING AND FIRST STREET STREETScape REVITALIZATION PROJECT
BID NO. 15-30
ADD ALTERNATE A (WILLOW AVE & PARK AVE TEXTURED SURFACE, STRIPING, BOLLARDS)

Item	Description	Unit	Quantity	Unit Price	Amount						
A-1	TRAFFIC STRIPES, LONG-LIFE, THERMOPLASTIC	SF	2,205	\$3.50	\$7,717.50	\$2.50	\$5,512.50	\$4.50	\$9,922.50	\$2.80	\$6,174.00
A-2	TRAFFIC MARKINGS, THERMOPLASTIC	SF	330	\$5.00	\$1,650.00	\$7.05	\$2,326.50	\$25.00	\$8,250.00	\$11.15	\$3,679.50
A-3	TEXTURED SURFACE	SF	1,400	\$9.00	\$12,600.00	\$8.33	\$11,662.00	\$14.00	\$19,600.00	\$9.45	\$13,230.00
A-4	FLEXIBLE REFLECTIVE BOLLARD	UNIT	20	\$325.00	\$6,500.00	\$673.00	\$13,460.00	\$900.00	\$18,000.00	\$585.00	\$11,700.00
TOTAL ALTERNATE BID A:					\$28,467.50		\$32,961.00		\$55,772.50		\$34,783.50

ADD ALTERNATE B (REMAINING STREET TEXTURED SURFACE, STRIPING, BOLLARDS)

Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
B-1	TRAFFIC STRIPES, LONG-LIFE, THERMOPLASTIC	SF	6,995	\$3.50	\$24,482.50	\$2.50	\$17,487.50	\$4.50	\$31,477.50	\$2.80	\$19,586.00
B-2	TRAFFIC MARKINGS, THERMOPLASTIC	SF	1,297	\$5.00	\$6,485.00	\$7.05	\$9,143.85	\$20.00	\$25,940.00	\$11.15	\$14,461.55
B-3	TEXTURED SURFACE	SF	5,015	\$9.00	\$45,135.00	\$8.33	\$41,774.95	\$13.00	\$65,195.00	\$9.45	\$47,391.75
B-4	FLEXIBLE REFLECTIVE BOLLARD	UNIT	73	\$325.00	\$23,725.00	\$673.00	\$49,129.00	\$750.00	\$54,750.00	\$585.00	\$42,705.00
TOTAL ALTERNATE BID B:					\$99,827.50		\$117,635.30		\$177,362.50		\$124,144.30

ADD ALTERNATE C (EXISTING TREES)

Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
C-1	REESTABLISH EXISTING TREE PIT WITH A 3 X 10 FOOT PIT WITH ROOT BARRIER AND R	UNIT	48	\$698.00	\$33,504.00	\$5,274.00	\$253,152.00	\$8,000.00	\$384,000.00	\$6,500.00	\$312,000.00
C-2	GROUND COVERING FOR EXSISTING STREET TREE	UNIT	48	\$390.00	\$18,720.00	\$865.00	\$41,520.00	\$600.00	\$28,800.00	\$1,000.00	\$48,000.00
TOTAL ALTERNATE BID C:					\$52,224.00		\$294,672.00		\$412,800.00		\$360,000.00

ADD ALTERNATE D (RAINGARDEN/BIOSWALE UP-LIGHTING AND MONITOR-READY)

Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
D-1	RAINGARDEN UP-LIGHTING	UNIT	1	\$6,000.00	\$6,000.00	\$5,769.00	\$5,769.00	\$12,000.00	\$12,000.00	\$13,300.00	\$13,300.00
D-2	RAINGARDEN MONITOR-READY	UNIT	1	\$1,000.00	\$1,000.00	\$2,153.00	\$2,153.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
D-3	BIOSWALE UP-LIGHTING	UNIT	4	\$2,000.00	\$8,000.00	\$5,769.00	\$23,076.00	\$12,000.00	\$48,000.00	\$13,300.00	\$53,200.00
D-4	BIOSWALE MONITOR-READY	UNIT	4	\$1,000.00	\$4,000.00	\$2,153.00	\$8,612.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00
TOTAL ALTERNATE BID D:					\$19,000.00		\$39,610.00		\$70,500.00		\$74,000.00

ADD ALTERNATE E (RAINGARDEN FOREBAY PRE-TREATMENT)

Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
E-1	RAINGARDEN FOREBAY	UNIT	2	\$4,800.00	\$9,600.00	\$25,145.00	\$50,290.00	\$19,000.00	\$38,000.00	\$13,000.00	\$26,000.00
TOTAL ALTERNATE BID E:					\$9,600.00		\$50,290.00		\$38,000.00		\$26,000.00

TOTAL CONSTRUCTION COST (BASE BID PLUS ALL ALTERNATES)					\$932,129.00		\$1,622,196.95		\$1,931,680.00		\$1,870,751.40
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