



<Addendum 3>

NJSDA
1 West State Street
Trenton, NJ 08625
Phone:
Fax:

Date: February 16, 2010

PROJECT #: DOE 0680215030509 CA-0018-N01

DESCRIPTION: Clarification of RFIs, updated bid documents, and changes in scope.

This addendum shall be considered part of the Bid Documents issued in connection with the referenced project. Should information conflict with the Bid Documents, this Addendum shall supercede the relevant information in the Bid Documents.

1. Question from RFI: "Please see item #36 on the price proposal submission form. Can you please clarify the quantity /detailed information for the material that needs to be removed?"

Response: The CDROM in the bid package contains the ACM report for the project. Bidders can obtain information regarding ballasts, tubes, mercury, etc from the report. In addition the PPUP has been revised to allow the use of unit prices for these items.

2. The Price Proposal PPUP-7 line 36 has been struck and lines 78 through 83 has been updated as follows. The contractor must use the updated PPUP in his/her bid.

- a. Line 78: The line item has been added to include: "Removal and disposal of fluorescent light tubes"
- b. Line 79: The line item has been added to include: "Removal and disposal of fluorescent light fixture ballasts"
- c. Line 80: The line item has been added to include: "Removal and disposal of smoke detectors"
- d. Line 81: The line item has been added to include: "Removal and disposal of batteries with emergency signs or exit lights"
- e. Line 82: The line item has been added to include: "Removal and disposal of mercury containing bulbs"

- f. Line 83: The line item has been added to include: "Removal and disposal of mercury containing thermostats"
- 3. The scope of services has been revised, see pages 1 and 2. The contractor shall not be allowed to perform work within the Berkley and William Street right-of-ways that will be vacated as part of this project until on or about 5/1/10 and the contractor shall have 30 days to complete all work within said right-of-ways.
- 4. **Price proposals are now due on March 2, 2010 by 2:00 PM at the NJSDA Trenton office.**

End of Addendum No. 3


 NJSDA _____ Date _____
 Robert Zeiders

<Addendum 3>

NJSDA
 1 West State Street
 Trenton, NJ 08625

Phone:

Fax:

Date:

PROJECT #

DESCRIPTION:

Addendum No. 3

Acknowledgement of Receipt of Addendum

Contractor must acknowledge the receipt of the Addendum by signing in the space provided below and returning via fax to (609-656-5034). Signed acknowledgement must be received prior to the Bid Due Date. Acknowledgement of the Addendum must be made in Section E.6 of the Price Proposal Submission.

 Signature

 Print Name

 Company Name

 Date

Addendum #: 3
 Project #: CA-0018-N01

PRICE PROPOSAL

PRICE PROPOSAL SUBMISSION

for

BID

to

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY

For the following Package:

Contract Number: CA-0018-N01

Contract Name/Description: Lanning Square ES Phase 2 Demolition, Remediation, and Utility Relocation

District: Camden

County: Camden

THIS PACKAGE IS COMPRISED OF THE FOLLOWING SCHOOL PROJECTS:

SCHOOL	CONSTRUCTION COST ESTIMATE
<u>Lanning Square</u>	\$ <u>4,906,067.96</u>

Bid of _____
(Bidder's Name) (Bidder's Federal I.D. #)

a corporation organized and existing under the laws of the State of _____

or a partnership or joint venture consisting of _____

_____ or an individual, trading as _____

Important Notes:

- 1) An Included Bidder may not submit a Price Proposal that exceeds its Project Rating Limit for a project.
- 2) An Included Bidder's Project Rating Limit cannot exceed the firm's Aggregate Limit.

A. Price Proposal Submission:

The Included Bidder shall complete and execute this Price Proposal and enclose it in an envelope that is **sealed** and **clearly marked** with the Included Bidder's Name, Contract Number, Contract Name, School District, County and the date of Price Proposal submission. The Included Bidder must submit its sealed Price Proposal to the Authority in accordance with Section 9 of the Instruction to Bidders.

B. Included Bidder:

All Included Bidders must be classified by the Department of the Treasury, Division of Property Management and Construction in all applicable trades; pre-qualified by the NJSDA in all applicable trades; registered with the Department of Labor; and registered with the Department of Treasury,

Division of Revenue; and provide a valid contractor or trade licenses where applicable at the time of submission of this bid. **Time is of the essence for completion of all projects in this package.**

C. Subcontractors:

1. The Included Bidder shall name all subcontractors that will be performing work in any of the trades listed in the Bid Advertisement or required by statute.
2. All listed subcontractors identified in accordance with C1 above must be classified by the Department of the Treasury, Division of Property Management and Construction in all applicable trades; pre-qualified by the Authority in all applicable trades; registered with the Department of Labor; and registered with the Department of Treasury, Division of Revenue; and provide a valid contractor or trade licenses where applicable at the time of submission of this bid.
3. All Included Bidders shall submit a copy of the Uncompleted Contracts Form for any subcontractor identified in the bid advertisement.
4. If the Included Bidder is properly classified and pre-qualified, and will be performing work in these trades with its "own forces," so state. Failure to indicate what firms will be performing the work in the trades identified in the Bid Advertisement may cause the bid to be rejected.
5. The Included Bidder shall list the SBE status of each subcontractor, where applicable.

=====
GENERAL CONSTRUCTION WORK:

_____	_____
Firm	Address
_____	_____
SBE	DOL Contractor Registration #
_____	_____
	Federal I.D. #

=====
STEAM AND HOT WATER HEATING AND VENTILATING APPARATUS WORK:

_____	_____
Firm	Address
_____	_____
SBE	DOL Contractor Registration #
_____	_____
	Federal I.D. #

=====
PLUMBING AND GAS FITTING WORK:

_____	_____
Firm	Address
_____	_____
SBE	DOL Contractor Registration #
_____	_____
	Federal I.D. #

=====
ELECTRICAL WORK:

_____	_____
Firm	Address
_____	_____

SBE

DOL Contractor Registration #

Federal I.D. #

STRUCTURAL STEEL AND MISCELLANEOUS IRON WORK:

Firm Address

SBE DOL Contractor Registration # Federal I.D. #

OTHER TRADE CLASSIFICATIONS NAMED IN BID ADVERTISEMENT (Name Trade Classification): _____

Firm Address

SBE DOL Contractor Registration # Federal I.D. #

OTHER TRADE CLASSIFICATIONS NAMED IN BID ADVERTISEMENT (Name Trade Classification): _____

Firm Address

SBE DOL Contractor Registration # Federal I.D. #

E. Price:

1. The undersigned, as Included Bidder, declares:
 - That this Price Proposal is made, without collusion with any other person, firm or corporation;
 - That the Included Bidder has carefully examined the form of the Project Manual, Contract, Instructions to Bidders, Addenda, Specifications, Plans and all other Contract Documents;
 - That the Included Bidder has carefully examined the locations, conditions and classes of material for the proposed work;
 - That the Included Bidder agrees that it will provide all necessary machinery, tools, apparatus and other means of construction and will do all work and furnish all the materials called for in the Contract Documents in the manner therein prescribed.

2. In submitting this Price Proposal, the Included Bidder agrees:
 - That the Authority has the right to reject this Price Proposal in accordance with the Instructions to Bidders.
 - To hold this Price Proposal open for a period of ninety (90) calendar days from the date of the public opening and reading of the Price Proposals, unless this time period is extended by mutual agreement of the Included Bidder and the Authority.
 - To accomplish the work at the price bid, in accordance with the Contract Documents.

3. Base Price:
 - Total amount for the furnishing of all labor, materials, services, equipment and appliances required in conjunction with and properly incidental to all work, in conformance with all

Contract Documents. **The price of allowances listed in the Specifications and/or by Addenda (um) must be included in the Base Bid Price.**

- In case of a discrepancy between the amount shown in words and the amount shown in figures, **the amount shown in words shall govern.**
- **The Public Opening and Reading of the Price is for informational purposes only and is not to be construed as an acceptance or rejection of any bid submitted.**

UNIT PRICING:

SEE NEXT PAGE

Bid Item	Description	Quantity	Units	Unit Price	Bid Amount
1	Mobilization & Permits	1	LS		
2	Insurance & Bonding	1	LS		
3	Relocation and repair of existing temporary fencing, gates and privacy fabric, installation of new temporary fencing, gates and privacy fabric, and maintenance of temporary fencing, gates and privacy fabric. The Contractor shall provide and maintain a furnished construction trailer for use by the Authority and its representatives for the duration of the project. The trailer shall be provided with a file cabinet, work table, and chairs for use by SDA and the Contractor shall provide internet service and electric power. The minimum trailer size shall be 8 by 20 feet.	1	LS		
4	Soil erosion & sediment control measures installation and maintenance	1	LS		
5	Traffic control signage, barricades, temporary site protection, and other general requirements	1	LS		
6	ACM – Built-up roofing material (2 layers) and Roof flashing/mastic/mastic on wall	3,000	SF		
7	ACM – Debris on wooden beam	1	SF		
8	ACM – 9" square beige and grey floor tile and mastic (Floor tiles were installed on hardwood flooring and were concealed beneath ply of plywood and other floor tiles.)	1170	SF		
9	ACM – 9" square black and maroon floor tile and mastic (Floor tiles were installed on hardwood flooring.)	40	SF		
10	ACM – Expansion joint caulking	40	LF		
11	ACM – Mastic on exterior wall	250	SF		
12	ACM – Textured ceiling material (Textured ceiling material debris was observed on floor carpet throughout the main space. Sheetrock ceiling boards associated with textured ceiling material as well as contaminated floor carpet shall be removed as ACM waste.)	1,120	SF		
13	ACM – Ceiling tile glue (Ceiling tiles and associated glue debris were	150	SF		

	observed on the floor.)				
14	ACM – 9” square green/ beige, gray, and dark brown floor tile and mastic (Two layers of floor tiles and associated mastic were covered wall-to-wall with carpet.)	1305	SF		
15	ACM – Built-up roofing material (2 layers) (Original asphalt type roof was observed covered with raised metal sheet roof.)	1,600	SF		
16	ACM – Transite pipe	5	LF		
17	ACM – 12” square dark beige floor tile and mastic (ACM floor tiles FT-4 were covered with 2 layers of non-ACM floor tiles and thin layer of plywood, and were installed on hardwood flooring.)	525	SF		
18	ACM – 12” square dark beige floor tile and mastic	180	SF		
19	ACM – Window caulking and glazing putty	58	Window		
20	ACM – Transite electrical switch material	2	SF		
21	ACM – Air-cell pipe insulation and debris	350	LF		
22	ACM – Roof asphalt shingle/felt	150	SF		
23	ACM – Roof Transite/slate shingle/felt	400	SF		
24	ACM – Door caulking	1	Door		
25	ACM – Ceiling panel	3,000	SF		
26	ACM – Various floor tile/covering/mastic	3,000	SF		
27	ACM – Wall and ceiling plaster, sheetrock wallboard	5,000	SF		
28	ACM – Pipe insulation	500	LF		
29	ACM – Built-up roofing and flashing materials	3,000	SF		
30	ACM – Caulking around wooden extension	25	LF		
31	ACM – Three-layer floor tile and felt (Three layers of various floor tiles and felt were observed installed on hardwood flooring.)	170	SF		
32	ACM – Brown floor tile between layers of plywood and hardwood flooring	170	SF		

33	ACM – 9" square tan floor tile and mastic	350	SF		
34	ACM – Roof flashing/mastic (Roof flashing and mastic materials were observed along roof perimeters, and surrounding drainage openings, exhaust vents, etc.)	1110	SF		
35	ACM – Wall covering material (White)	50	SF		
36	Removal and Disposal of Hazardous Materials at this time	4	LS	-	-
37	Site demolition/removal, buildings and contents, pavement, walks, curbing, slabs, foundation systems, walls, fencing, and clearing and grubbing.	1	LS		
38	Removal and disposal of debris laden soil including concrete, rubble and miscellaneous or unsuitable materials, if and where directed.	30,000	TON		
39	Removal and disposal of impacted soil including contaminated soil, petroleum impacted soil, concrete, rubble and miscellaneous or unsuitable materials, if and where directed.	10,000	TON		
40	Removal and Disposal of non-regulated UST's (0-1,999 gal)	2	EA		
41	Removal and Disposal of regulated UST's (2,000+ gal)	5	EA		
42	Removal and Disposal of AST's	6	EA		
43	Dewatering (for AOC remediation) and treatment, as needed, of contaminated groundwater. Contractor to perform monitoring, testing and permitting as needed.	200,000	GAL		
44	Removal and Disposal of Electric Cable and Telephone conduit	755	LF		
45	Removal and Disposal of Electric Cable and Telephone structures	5	EA		
46	Removal and Disposal of Gas piping	805	LF		
47	Disposal of water main, laterals, valves, hydrant, and services	715	LF		
48	Cutting and capping of water main	4	EA		
49	Disposal of sewer main, laterals and services, including capping as needed	1800	LF		
50	Removal and Disposal of Sewer Structures	9	EA		
51	Furnish and Installing 8-inch DIP (Water)	20	LF		
52	Furnish and Installing 6-inch DIP (Water)	20	LF		

53	Furnish and Installing 8-inch tap and sleeve valve (Water)	1	EA		
54	Furnish and Installing 6-inch tap and sleeve valve (Water)	1	EA		
55	Furnish and Installing 8-inch PVC (Sewer)	15	LF		
56	Furnish and Installing 12-inch RCP (Combined Sewer)	17	LF		
57	Furnish and Installing 15-inch RCP(Combined Sewer)	31	LF		
58	Furnish and Installing 18-inch RCP(Combined Sewer)	20	LF		
59	Furnish and Installing 24-inch RCP(Combined Sewer)	280	LF		
60	Furnish and Installing 36-inch RCP(Combined Sewer)	443	LF		
61	Furnish and Installing catch basin with trap (Combined Sewer)	1	EA		
62	Furnish and Install manhole (Combined Sewer)	6	EA		
63	Connection to existing manhole (Combined Sewer)	6	EA		
64	Sewer lining (Combined Sewer)	199	LF		
65	Supply, place and compact to 95% NJDEP Certified Clean fill, if and where directed. The contractor shall prepare the sub-base and compact the material in 1 foot lifts per the geotechnical report.	27,900	TON		
66	Perm. Asphalt Paving, if and where directed	2,700	SF		
67	Perm. Concrete Paving, if and where directed	1,500	SF		
68	Concrete Sidewalk, if and where directed	500	SF		
69	Concrete Curbing, if and where directed	200	LF		
70	Geotechnical surcharge improvements including plates, survey, finish grading etc.	1	LS		
71	Bypass pumping (Combined Sewer)	1	LS		
72	Dewatering (for utilities) and treatment, as needed, of contaminated groundwater. Contractor to perform monitoring, testing and permitting as needed.	1	LS		
73	Water System Flushing, Testing and Disinfection	1	LS		
74	Sewer System Testing and Video	1	LS		
75	Demobilization	1	LS		

76	Allowance	1	LS	\$369,240	\$369,240
77	Removal and disposal of hazardous soil, if and where directed.	100	TON		
78	Removal and disposal of fluorescent light tubes	335	EA		
79	Removal and disposal of fluorescent light fixture ballasts	135	EA		
80	Removal and disposal of smoke detectors	21	EA		
81	Removal and disposal of batteries with emergency signs or exit lights	10	EA		
82	Removal and disposal of mercury containing bulbs	42	EA		
83	Removal and disposal of mercury containing thermostats	19	EA		
	TOTAL PRICE				

BASE BID PRICE:

(In Words)

\$

(In Figures)

Interpretation of Quantities in Bid Schedule

The quantities appearing in the bid schedule on the Price Proposal Form are approximate only and are provided to facilitate the comparison of bids. Payment will be made only for the quantities of Work completed in accordance with the terms of the Contract. Such payment will be made at the original unit prices for the quantities of Work accepted by the Engineer for the Project. The scheduled quantities of Work may be increased, decreased, or eliminated in their entirety, as provided by the Engineer for the Project.

“If and Where Directed” Items

The Price Proposal Form may request unit price bids on one or more scheduled bid items to be incorporated into the Work of the Project only “if and when directed” by the Engineer for the Project. References to such items may not appear on the plans. The estimated quantities set out in the Price Proposal Form for such items are included for the purpose of obtaining unit price bids only, and not to convey the actual quantities of such items which might be incorporated into the Work of the Project. Depending on field conditions, such “if and where directed” items may or may not be incorporated into the Work of the Project and, if incorporated, may be many times the estimated quantities or only a fraction thereof.

Incorporation of such “if and where directed” items into the Work of the Project shall be made only on written direction of the Engineer for the Project. No payment shall be made for “if and where directed” items not directed in writing by the Engineer for the Project. The Engineer may order incorporation of such items into the Work of the Project at any time during the Contract Time. If such items are directed by the Engineer in writing, payment shall be made at the unit prices bid for the actual quantities of Work performed and accepted by the Engineer.

Consideration of Unit Pricing

In the event of a discrepancy between the unit price bid for any scheduled bid item and the extension shown for that item under the column of the Price Proposal Form designated “Bid Amount”, the unit price is to govern. Where a unit price is bid, but no extension is provided, the NJSDA will prove the extension based on the unit price bid and the estimated quantity for the Bid Item.

Where an extension is provided in the “Bid Amount” column, but no unit price appears in the “Unit Price” column of the Price Proposal form, the NJSDA will provide the unit price by dividing their “Bid Amount” figure provided by the Bidder by the estimated quantity.

4. Alternates:

Refer to the Specifications and/or Addenda (um) for the list of Alternates, if any.

For each listed Alternate, the Included Bidder shall:

1. Identify specifically the alternate to be addressed under the column entitled “**Alternates**”. Said identification shall be the name or number of the alternate;

2. Fill in the amount bid for the Alternate in the column entitled “**Price**” in the appropriate space opposite the “**Alternate**” column and indicate if this price is a decrease alternate by using the symbol “-” or an increase alternate using the symbol “+”. If the alternate is chosen, increase alternates will increase the base bid by the amount indicated, decrease alternates will result in a reduction of the base bid by the amount indicated;
3. If no change in the bid amount is required, the Bidder must indicate “**No Change**” or “**\$0 dollars**” in the price column.

<u>Alternate</u>	<u>Price</u>
_____	_____
_____	_____
_____	_____

5. Addenda:

The Included Bidder acknowledges receipt and incorporation into this bid of the following Addenda:

Number: _____

Dated: _____

F. CERTIFICATION

The Included Bidder hereby certifies to the best of its knowledge and belief and under penalty of perjury under the laws of the United States and the State of New Jersey:

1. That all information provided herein is accurate and truthful.
2. That an affirmative action program of equal employment opportunity, pursuant to P.L. 1945, c. 169, the “New Jersey Law Against Discrimination,” as supplemented and amended has been adopted by this organization to ensure that applicants are employed and employees are treated without regard to their race, creed, color, national origin, ancestry, marital status, sex, or affectional or sexual orientation, and that the selection and utilization of contractors, subcontractors, consultants, materials suppliers and equipment lessors shall be done without regard to their race, creed, color, national origin, ancestry, marital status, sex, or affectional or sexual orientation. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeships. The Included Bidder agrees to post in conspicuous places, available to employees and applicants for employment, Notices to be provided by the Authority’s Compliance Officer setting forth provisions of this nondiscrimination clause. Said affirmative action program addresses both the internal recruitment, employment and utilization of minorities and the external recruitment policy regarding minority contractors, subcontractors, consultants, materials suppliers and equipment lessors.
3. That the bid has been executed with full authority to do so; that the Included Bidder has not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with these projects; and that all statements contained in this bid and in this certification are true and correct and made with full

knowledge that the NJSDA's relies upon the truth of the statements contained in this bid and in the statements contained in this certification in awarding the contract for the projects.

4. That neither the Included Bidder nor its principals:
 - A. are currently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from bidding or contracting by any agency of government including but not limited to federal, state, regional, county or local government agency, in this or any other state including any department, division, commission, authority, office, branch, section and political subdivision or other governmental or quasi-governmental entity;
 - B. have, within a three-year period preceding this bid, been convicted or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public federal, state or local contract; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - C. are currently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses enumerated in paragraph (B) of this certification; and
 - D. have, within a three-year period preceding this bid, had one or more public contracts (federal, state or local) terminated for cause or default.
5. The Included Bidder has a current, valid registration issued pursuant to the "Public Works Contractor Registration Act, "P.L. 1999, c. 238 (c. 34:11-56.48 et. seq)".
6. The Included Bidder has a current, valid Business Registration Certificate for State Agency and Casino Service Contractors issued by the NJ Department of Treasury to perform work in New Jersey.
7. The Included Bidder has current, valid contractor or trade licenses and permits required under applicable New Jersey law for any trade or specialty area in which the firm seeks to perform work.
8. During the term of construction of the project(s) that comprise this package, the Bidder will have in place a suitable quality control and quality assurance program and an appropriate safety and health plan.
9. That the Included Bidder will comply with Public Law 2005, Chapter 51 (N.J.S.A. 19:44A-20.13-20.25, superseding Executive Order 134 (2004)) and as amended by Executive Order 117 (2008), and submit a N.J. Division of Purchase and Property "Two-Year Chapter 51/Executive Order 117 Vendor Certification & Disclosure of Political Contributions" and "Ownership Disclosure Form" if awarded the bid
10. That the Included Bidder is aware of its continuing responsibility to file an annual disclosure statement on "contributions" as that term is defined in P.L. 2005, c. 51 (formerly Executive Order 134 (2004)) or any "Business Entity," as that term is defined in P.L. 2005, c. 51, associated with the Bidder, on the "Disclosure of Political Contribution" form provided by the NJSDA, at the time such contribution is made." This applies to the contractor if the contractor receives contracts in excess of \$50,000 from a public entity in a calendar year. It is the contractor's responsibility to determine if filing is necessary. Failure to so file can result in the imposition of financial penalties by ELEC. Additional information about this requirement is available from ELEC at 888-313-3532 or at www.elec.state.nj.us .

11. The amount of the Price Proposal and the value of the Included Bidder's outstanding incomplete contracts does not exceed the Included Bidder's Aggregate Rating.
12. There has been no change to the information included in **Contract No. GP-0125-J01** with the firm, including, but not limited to, the payment and performance bond, P.L. 2005, c.51 and that all pre-qualifications and registrations are current and in full force and effect.
13. **Where the Included Bidder is unable to certify to any of the statements in this certification, the Included Bidder shall explain below.**

IN WITNESS WHEREOF, the Included Bidder has caused this instrument to be signed, attested to and sealed.

Bidder: _____
(Legal Firm Name)

By: _____
(Signature) _____
(Printed or Typed Name)

Title: _____

Address: _____

Telephone No.: _____

Fax No.: _____

Date: _____



Witness: _____

Printed or Typed Name: _____

Date: _____

END OF PRICE PROPOSAL

SECTION 01010 - SUMMARY OF WORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including but not limited to, General and Supplemental Conditions and other Division 1 Specification Sections, apply to this Section.

1.2 RELATED SECTIONS / DOCUMENTS

1.3 WORK COVERED BY CONTRACT DOCUMENTS

A. Package Data

1. Owner: New Jersey Schools Development Authority
1 W. State Street
P.O. Box 991
Trenton, NJ 08625-0991
2. District: Camden
3. Contract #: GP-0125-J01
4. Contract Name: Demolition
5. Package #: CA-0018-N01

- B. The project is comprised of the demolition of all existing structures and improvements above and below ground, investigation and remediation of areas of concern and impacted soils identified in the RAWP and contract documents, removal of unsuitable materials, and utility demolition and relocation identified in the contract documents.

The Contractor shall provide all materials, labor, equipment, services, and perform all operations in connection with the demolition, remediation, removal of unsuitable materials and utility work complete, in accordance with the Drawings and Specifications.

All work shall comply with DCA, DEP and all local, state and federal regulations.

This contract is for work within the public ROW and Block 193, 194, 197 and 198. The plan set shows improvements for the new school, screened. These improvements are shown for information only and are not part of this contract.

THE CONTRACTOR IS HEREIN NOTIFIED THAT ALL WORK WITHIN THE RIGHT-OF-WAYS TO BE VACATED CANNOT BEGIN UNTIL SAID RIGHT-OF-WAYS ARE VACATED BY THE CITY OF CAMDEN ON OR ABOUT 5/1/2010. SAID RIGHT-OF-WAYS ARE BERKLEY

SECTION 01010 - SUMMARY OF WORK

STREET FROM BROADWAY AVENUE TO 5TH AVENUE AND WILLIAM STREET FROM CLINTON STREET TO WASHINGTON STREET. THE CONTRACTOR MUST OBTAIN A TEMPORARY ROAD CLOSING PERMIT FROM THE CITY OF CAMDEN TO SECURE AND FENCE THE SITE, AND BARRICADE SAID STREETS FROM ACCESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION AND PROTECTION OF SAID STREETS UNTIL THE VACATION IS AUTHORIZED. AT SUCH TIME THAT THE STREETS HAVE BEEN VACATED, THE NJSDA SHALL NOTIFY THE CONTRACTOR IN WRITING OF THE APPROVED VACATION AND THE CONTRACTOR SHALL HAVE 30 DAYS TO COMPLETE ALL WORK WITHIN THE FORMER RIGHT-OF-WAYS.

THE CONTRACTOR SHALL NOT BE ENTITLED TO ADDITIONAL COMPENSATION FOR MOBILIZATION, DEMOBILIZATION, DELAYS, OR ANY OTHER ITEMS RELATED TO THE VACATION OF SAID RIGHT-OF-WAYS.

TO ACHIEVE THIS PHASING THE CONTRACTOR SHALL SUBMIT A DETAILED SCHEDULE FOR THE COORDINATION OF ALL PARTIES INVOLVED IN THE PROJECT.

1. General Site:

- a. The contractor shall obtain and pay for temporary utility (water, electric, telephone) and other services necessary for proper execution of the demolition remediation and utility work.
- b. Prior to any work, the installation of temporary safety and security measures, including repair of perimeter fencing, relocation of perimeter fencing, installation of perimeter fencing, roadway safety signage, roadway barricades, and any other measures deemed necessary or required by governing authorities to protect adjacent and on-site persons, property, buildings, facilities and utilities, must be performed by the Contractor. The contractor shall install 8 ft high privacy screening fabric on the fence.
- c. The contractor shall maintain and repair the temporary 8 ft high chain link fence throughout the project. The contractor shall provide 20 foot wide entrance gates at locations indicated on the plans. The contractor may also install additional gates, at his own expense, if the contractor has a need for alternative access to the site. The contractor is hereby notified that the City of Camden will not allow access to the site from Broadway Avenue.
- d. Prior to any work, the installation of dust and decontamination controls.
- e. Implementation of specified and any other measures deemed necessary or

SECTION 01010 - SUMMARY OF WORK

required by governing authorities to protect adjacent and on-site persons, property, buildings, homes, businesses, facilities and utilities.

- f. Provide required inspection, testing and progress reports to Owner.
 - g. Any work requiring permits shall not proceed until permits are obtained. The Contractor is responsible for:
 - Obtaining all local, state and federal permits and fees. Only DCA demolition permits will be obtained by NJSDA.
 - Notification as required for procurement of permits.
 - Records of activity for preparation of as built plans.
 - Manifest records of disposal of demolished and removed items.
 - h. Prior to any building demolition, perform rodent control at least 48 hours prior to demolition.
 - i. Prior to any demolition, contractor is responsible for sending out required notifications.
2. Erosion and Sediment Control:
- a. Contractor shall notify the Soil Conservation District 72 hours in advance of any soil disturbance activity. A copy of the notification shall be sent to the owner and Engineer as the same time. After 72 Hrs. advance notice, proceed to install soil erosion measures in accordance with the plans and permit requirements.
 - b. The contractor shall be required to install, maintain and adjust soil erosion and sediment control measures for the duration of the project.
 - c. The contractor shall be required to stabilize exposed earth with temporary seeding. No topsoil to be provided.
 - d. The cost for all materials, labor and equipment associated with erosion and sediment control shall be included in the bid price for "Soil erosion & sediment control measures installation and maintenance"
3. Asbestos Containing Materials and Other Hazardous Materials :
- a. Prior to the start of any demolition activities the contractor shall demolish, remove, and properly dispose of all asbestos containing materials (ACM) and other hazardous materials per local state and federal regulations.
 - b. Prior to the start of any demolition or site work activities the contractor shall demolish, remove, and properly dispose of all hazardous materials on, in or around buildings to be demolished, without limitation.

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4. Site Demolition:
 - a. Demolition and removal of all existing building contents, structures, slabs foundations on the site, down to and below grade level, indicated on the Contract Drawings, complete with foundation walls, foundation systems, slabs, footings, etc.
 - b. Demolition and removal of all existing site improvements such as paving, loading docks, fences and fence footings (excluding perimeter chain link fence), retaining walls, pavements, drainage, utility services (within the Block), walks, interior curbing and other site improvements as indicated on the Contract Drawings. The contractor shall remove the existing sidewalk up to the curb line at the perimeter of the site and the curbing at the interior of the site.
 - c. Contractor shall salvage, protect and transport the stone façade of the parsonage on Block 198 Lot 75 and 76 to the city of Camden DPW storage yard.
 - d. The contractor shall clear and grub the site, removing all trees, shrubs, scrub, etc. The contractor shall remove and dispose of one private utility pole located on Block 198.
 - e. Contractor shall saw cut all pavement, sidewalks and curbing as indicated on the plan prior to demolition of Right-of-Ways.
 - f. Demolition and removal of all existing pavements, subgrades, curbing, sidewalks, curb returns, driveway aprons and other misc improvements within the William and Berkley Street ROW, down to and below grade level, as indicated on the Contract Drawings. The contractor is advised the subgrade includes cobble stones.
 - g. The contractor is herein notified that the occupant and/or owner of Block 198 Lot 79 may not have vacated said lot at the beginning of the demolition contract. The contractor shall make allowances in the work schedule to accommodate demolition of said lot, as allowed, and the contractor shall not be entitled to additional compensation to accommodate Block 198 Lot 79.
 - h. The cost for all materials, disposal, fees, labor and equipment associated with site demolition and salvage shall be included in the bid price for demolition of existing site.
5. Areas Of Concern
 - a. The contractor shall assist the engineer in investigating the areas of

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concern (AOC) identified on the plan and in the RAWP including but not limited to UST's and AST's. The contractor shall excavate materials for characterization by the Engineer, stockpile and dispose of materials at the AOC as directed by the Engineer. The contractor shall provide required documentation of the disposal.

- b. The contractor shall remove and dispose of all regulated or non-regulated UST's and AST's. If the removal impacts adjacent sidewalks or paving to remain, the contractor shall repair the area to its previous condition as defined in the utility improvement bid items.
 - c. Materials excavated but not disposed of at AOC shall not be backfilled. Excavated materials shall be left in a neat and orderly condition. The contractor shall employ erosion controls as required.
 - d. If groundwater is encountered the contractor shall provide dewatering as required.
 - e. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all non-ID-27 soils shall be included in the bid price for "Removal and disposal of non-ID-27 soils, if and where directed."
 - f. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all ID-27 soils shall be included in the bid price for "Removal and disposal of ID-27 soils, if and where directed."
 - g. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all non-regulated UST's shall be included in the bid price for "Removal and disposal of non-regulated UST's, if and where directed."
 - h. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all regulated UST's shall be included in the bid price for "Removal and disposal of regulated UST's, if and where directed."
 - i. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all AST's shall be included in the bid price for "Removal and disposal of AST's, if and where directed."
6. Unsuitable Materials:
- a. The contractor shall assist the engineer in investigating urban fill and unsuitable materials within the proposed utility and building footprint areas identified on the plan and disposal thereof. The contractor shall

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- excavate materials for characterization by the Engineer and dispose of materials as directed by the Engineer. The contractor shall provide required documentation of the disposal.
- b. Materials excavated but not disposed of at the proposed utility and building areas shall not be backfilled. Excavated materials shall be left in a neat and orderly condition. The contractor shall employ erosion controls as required.
 - c. If groundwater is encountered the contractor shall provide dewatering as required.
 - d. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all urban fill and unsuitable materials shall be included in the bid price for "Removal and disposal of non-ID-27 soils, if and where directed."
 - e. The cost for all materials, disposal, fees, labor and equipment associated with excavation, removal and disposal of all impacted soils shall be included in the bid price for "Removal and disposal of ID-27 soils, if and where directed."
 - f. The cost for all materials, disposal, fees, labor and equipment associated with dewatering shall be included in the bid price for "Dewatering."
 - g. If groundwater is encountered, the contractor shall import certified clean fill as defined in the specification and place, backfill and compact the excavation to elevation 16'NAVD.
7. Electric, Cable, and Telephone Demolition:
- a. Contractor is advised PSE&G, Verizon and Comcast will remove all associated overhead wire and utility poles. Contractor shall coordinate work appropriately.
 - b. Contractor is responsible for the excavation, removal, and disposal of all buried Telco manholes, vaults, conduit, concrete encasement, etc. Contractor shall coordinate work appropriately.
 - c. If groundwater is encountered the contractor shall provide dewatering as required.
 - d. The demolition of Telco systems as shown on the plans and specifications shall be in accordance with all Local regulations and utility service company requirements. Where necessary, the work shall include the restoration of pavement and curbing impacted within the public right-of-way and adjacent properties.
 - e. The contractor shall restore pavement and curbing to match existing materials.

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- f. The cost for the demolition of all buried conduit/duct banks including materials, disposal, fees, labor and equipment shall be included in the bid price for "Removal and Disposal of Electric Cable and Telephone conduit".
 - g. The cost for the demolition of all manholes, vaults and structures including materials, disposal, fees, labor and equipment shall be included in the bid price for "Removal and Disposal of Electric Cable and Telephone Structures."
8. Gas Demolition:
- a. Contractor is advised PSE&G will disconnect all associated gas lines for the site. The Contractor is responsible for the excavation, removal and disposal of all gas lines, valves, and miscellaneous fixtures. Contractor shall coordinate work appropriately.
 - b. If groundwater is encountered the contractor shall provide dewatering as required.
 - c. The demolition of gas system as shown on the plans and specifications shall be in accordance with all local regulations and utility service company requirements. Where necessary, the work shall include the restoration of pavement and curbing impacted within the public right-of-way and adjacent properties.
 - d. The contractor shall restore pavement and curbing to match existing materials.
 - e. The cost for the demolition of all piping and valves including associated materials, disposal, fees, labor and equipment shall be included in the bid price "Removal and Disposal of Gas Piping."
9. Water Demolition and Improvements:
- a. Contractor shall cut, cap, excavate and dispose of the water distribution system as indicated on the plans and specifications.
 - b. Contractor shall install new services, valves and pipe as indicated on the plans and specifications. The contractor shall inspect, test, and document the system as required by the utility owner.
 - c. The demolition and installation of water system as shown on the plans and specifications shall be in accordance with all Local regulations and utility service company requirements. Where necessary, the work shall include the restoration of pavement and curbing impacted within the public right-of-way and adjacent properties.
 - d. The contractor shall restore pavement and curbing to match existing materials.
 - e. The cost for demolition of all water main, laterals, valves, hydrant, service, etc including all associated materials, disposal, fees, labor and equipment shall be included in the bid price for "Disposal of water main, laterals, valves, hydrant, and services".

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- f. The cost for cutting and capping of the existing water main including all associated materials, disposal, fees, labor and equipment shall be included in the bid price for "Cutting and capping of water main".
 - g. The cost for furnishing and installing 8 inch DIP and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 8-inch DIP".
 - h. The cost for furnishing and installing 6 inch DIP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 6-inch DIP".
 - i. The cost for furnishing and installing 8 inch tap and sleeve including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 8-inch tap and sleeve".
 - j. The cost for furnishing and installing 6 inch tap and sleeve including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 6-inch tap and sleeve".
10. Sewer/Drainage Demolition and Improvements:
- a. Contractor shall cut, cap, excavate and dispose of the sewer and or drainage collection system as indicated on the plans and specifications.
 - b. Contractor shall install new collection system, services, stubs, manholes, inlets, and pipe as indicated on the plans and specifications. The contractor shall provide by-pass pumping as needed to maintain uninterrupted sewer and storm services. The contractor shall inspect, test, and document the system as required by the utility owner.
 - c. The demolition and installation of sewers as shown on the plans and specifications shall be in accordance with all Local regulations and utility service company requirements. Where necessary, the work shall include the restoration of pavement and curbing impacted within the public right-of-way and adjacent properties.
 - d. The contractor shall restore pavement and curbing to match existing materials.
 - e. The cost for demolition of all sewer/drainage main, laterals, and services including all associated materials, disposal, fees, labor and equipment shall be included in the bid price for "Disposal of sewer main, laterals and services".
 - f. The cost for cutting and capping of the existing sewer/drainage main including all associated materials, disposal, fees, labor and equipment shall be included in the bid price for "Cutting and capping of sewer main".
 - g. The cost for demolition of existing drainage inlets, manholes, etc. including all associated materials, disposal, fees, labor and equipment shall be included in the bid price for "Removal and Disposal of Sewer Structures".

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- h. The cost for furnishing and installing 8 inch PVC, caps and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 8-inch PVC".
 - i. The cost for furnishing and installing 12 inch RCP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 12-inch RCP".
 - j. The cost for furnishing and installing 15 inch RCP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 15-inch RCP".
 - k. The cost for furnishing and installing 18 inch RCP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 18-inch RCP".
 - l. The cost for furnishing and installing 24 inch RCP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 24-inch RCP".
 - m. The cost for furnishing and installing 36 inch RCP, caps, and fixtures including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing 36-inch RCP".
 - n. The cost for furnishing and installing catch basins including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Installing catch basin".
 - o. The cost for furnishing and installing manholes including backfill and compaction, all associated materials, fees, labor and equipment shall be included in the bid price for "Furnish and Install manhole".
 - p. The cost for connecting to existing manholes including coring, rebuilding inverts and repairs and all associated materials, fees, labor and equipment shall be included in the bid price for "Connection to existing manhole".
 - q. The cost for lining existing 24-inch sewer/drainage main including grouting, service restoration, cleaning, testing, video, etc. and all associated materials, fees, labor and equipment shall be included in the bid price for "Sewer Lining".
11. Backfill and Paving
- a. If additional fill is need the Contractor shall backfill excavations with NJDEP certified clean fill.
 - b. Contractor shall pave trenches within the Broadway Avenue, Washington Street, 5th Street, and Clinton Street right-of-way to meet or exceed the existing conditions.
 - c. The Contractor shall repair sidewalk and curbing damaged during construction.

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- d. The cost for certified clean fill including backfill and compaction to 95% modified-proctor minimum and all associated materials, fees, labor and equipment shall be included in the bid price for “NJDEP Certified Clean Fill”.
- e. The cost for permanent asphalt paving including all associated materials, fees, labor and equipment shall be included in the bid price for “Perm. Asphalt Paving”.
- f. The cost for permanent concrete paving including all associated materials, fees, labor and equipment shall be included in the bid price for “Perm. Concrete Paving”.
- g. The cost for permanent concrete sidewalk paving including all associated materials, fees, labor and equipment shall be included in the bid price for “Concrete Sidewalk”.
- h. The cost for permanent concrete curbing including all associated materials, fees, labor and equipment shall be included in the bid price for “Concrete Curbing”.

12. Geotechnical Surcharging

- a. After excavation and removal of soils within the vicinity of the surcharge area the contractor shall furnish and install surcharge plates and structural fill as identified in the plan set. All structural fill shall conform to certified clean fill requirements.
- b. The cost for certified clean fill including backfill and compaction to 95% modified-proctor minimum and all associated materials, fees, labor and equipment shall be included in the bid price for “NJDEP Certified Clean Fill”.

1.4 ALLOWANCES

A. Allowances have been determined:

	<u>AMOUNT</u>
1. <u>Allowance #1</u>	
Unforeseen Site Conditions	\$\$369,240.00
a. NJSDA retains full amount of contingency allowance. The contractor will be allowed to draw against the amount upon approval of the NJSDA and its representatives.	
b. Quantities that cannot be verified will not be authorized to be part of the allowance.	
c. Costs that cannot be verified will not be authorized to be part of the allowance.	
d. Contractor is not entitled to any additional time or be compensated for any delay due to allowance work. The allowance work is part of the baseline schedule.	

1.5 ALTERNATES

Not Used

1.6 WORK SEQUENCE

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- A. The Work will be done in one phase.

1.7 CONTRACTOR USE OF PREMISES

- A. General: During the construction period, the Contractor shall have use of the premises for construction operations.
- B. Use of the Site: Confine operations to areas within contract limits indicated. Do not disturb portions of the site beyond the areas in which the Work is indicated.
 - 1. Driveways and Entrances: Keep driveway and entrance serving the Project clear and available to emergency vehicles at all times. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.

1.8 OCCUPANCY REQUIREMENTS

- A. (Not Applicable)

1.9 PHOTOGRAPHS

- A. The Contractor shall take as many digital photographs of the overall project as necessary to record existing conditions within 48 hours after issuance of a Notice to Proceed.
- B. The Contractor shall take a minimum of 15 digital photographs on the 15th of each month. These photographs shall be submitted with the monthly pay applications.
- C. The Contractor shall take a minimum of 30 digital photographs upon Substantial Completion of his Contract.
- D. The Project Management Firm shall be furnished with 2 prints and electronic file taken from each of the above required photographs.

1.10 TEMPORARY FACILITIES FOR USE BY THE AUTHORITY

NONE REQUIRED

PART 2 – PRODUCTS (Not Applicable)

PART 3 - EXECUTION (Not Applicable)

END OF SECTION 01010