<Addendum 1>

NJSDA 1 West State Street Trenton, NJ 08625 Phone:

Date: February 1, 2010

PROJECT #:

Fax:

CA-0018-N01, DOE 0680215030509

DESCRIPTION:

Change of Bid Due Date, Clarification of RFIs, Updated Bid Documents,

and Changes in Scope of Work

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.

The bid opening scheduled for Tuesday, February 16, 2010 at 2:00 p.m. has been postponed. The new bid opening date is scheduled for Thursday, February 18, 2010 at 2:00 p.m.

1. Question from RFI: "Please provide any analytical data or facility acceptance for soil export, from previous testing on Phase I or Phase II."

Response: The enclosed cd-rom has data from prior investigations and the phase 1 demolition.

2. Question from RFI: "On page 20, Section 6.3, which reads "Subgrade Improvement Procedure." Estimates that 2 feet of surcharge material will be required to achieve proper settlement for building pad area. On Drawing #29.01, "Surcharge Plan" shows 4 feet of surcharge material. Which is correct?"

Response: The surcharge plan (29.01) is correct. Four feet of material is required.

3. Question from RFI: "With regard to the non-regulated USTs who will be the Subsurface Evaluator responsible for sampling if conditions require reporting and a Case #? Who will be responsible for Remedial Action Reporting?"

Response: Langan Engineering will provide a subsurface evaluator, perform testing, and be responsible for the RAR on behalf of the NJSDA.

4. Question from RFI: "With regard to regulated USTs who will be responsible for Registration, Notice of Intent, Closure Sampling, and Closure Reporting?"

Response: Langan Engineering on behalf of the NJSDA

Addendum #: 1 Project #: CA-0018-N01 5. Question from RFI: "The Remedial Action Work plan specifies an on-site system capable of treating water with free product and chlorinated VOCs. Will the owner be responsible for discharge monitoring laboratory tests?"

Response: The contractor is responsible for discharge monitoring and testing.

6. Question from RFI: "Is off site disposal an acceptable option for dewatering and will the Owner be responsible for approval related laboratory analytical requirements?"

Response: The contractor can use offsite disposal as an option for dewatering. The contractor will be responsible for approval related laboratory analytical requirements.

7. Question from RFI: "Rather than using a material specified as meeting a density of 125 pounds per cubic foot as specified on Drawing 29.01 will the Owner accept a lighter material and higher pile for the surcharge weight requirements?"

Response: No.

8. Question from RFI: "Section 02170, 3.03, B specifies separation of soils as hazardous and non-hazardous. Is this to be understood as ID27 and non-ID 27?"

Response: No. This is to be understood as RCRA Hazardous and ID-27 Non-hazardous.

9. Question from RFI: "Historic fill at AOC B198L79 and SWAOC26A10 contains levels of metals that may fail TCLP for metals and be classified as Hazardous, thus they will not be ID 27 waste. As written, the specifications will bind the contractor to the bid 'non-ID 27' disposal cost if the material classifies as a Hazardous Waste. Will the owner consider a third tier of disposal costs for Hazardous Waste?"

Response: Yes. A third tier has been added to the PPUP.

10. Question from RFI: "The Remedial Action Work Plan specifies waste classification sampling will be in situ and conducted by Geoprobe. Is this sample acquisition the responsibility of the Contractor? If not, will the Contractor who is responsible for disposal select the sampling locations?"

Response: We are modifying the work plan as follows:

The contractor is responsible for the excavation of the sample location; Langan Engineering will perform the testing and provide the results per the specification. Location selection with be in coordination with the NJSDA, Langan Engineering and the Contractor.

In addition, please refer to item 1 above.

Addendum #: 1 Page 2 of 4

Project #: CA-0018-N01

11. Question from RFI: "The contractor is responsible for excavation safety. There is no maximum depth of excavation specified for the USTs under the sidewalk along Broadway on Block 194. Will the Owner specify an excavation depth so that a proper assessment of shoring required to maintain the roadway (and buried utilities) is made?"

Response: The contractor shall assume the depth is approximately 6 feet.

12. Question from RFI: "Will the owner approve additional sidewalk removal within the limit of disturbance (Drawing 23.01) to facilitate utility removal and excavation?"

Response:

Sidewalks removed due to utility demolition and in areas were the public has access must be replaced to maintain safety requirements. If utilities are found during demolition that require the removal of sidewalks which are in the public area the contractor will repair the sidewalks under PPUP line item "68. Concrete Sidewalk", if directed by the NJSDA.

- 13. The Price Proposal PPUP-7 line 3, 65, and 77 has been updated as follows. The contractor must use the updated PPUP in his/her bid.
 - **a.** Line 3: The line item has been updated to include: "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.
 - b. Line 65: The line item has been updated as follows: "Supply, place and compact to 95% NJDEP Certified Clean fill, if and where directed. The contractor shall prepare the subbase and compact the material in 1-foot lifts per the geotechnical report." to include the compaction of placed material. The line item quantity has also been updated to include backfilling the future building footprint.
 - **c.** Line 77: A line item has been added for "Removal and disposal of hazardous soil, if and where directed.

End of Addendum No. 1

- **14.** The Supplementary Conditions has been revised. The contractor shall have 120 days from the Notice of Award to achieve substantial and final completion.
- **15.** A CD-ROM has been included with testing data from preliminary site investigations and the demolition of block 197.

23224 02		
	NJSDA	Date
	Robert Zeiders	

Addendum #: 1
Project #: CA-0018-N01



	<addendum 1=""></addendum>
NJSDA 1 West State Street Trenton, NJ 08625 Phone: Fax:	
Date:	
PROJECT #:	
DESCRIPTION:	
Addendum No	o. 1
Acknowledgement of Receipt of Addendum	
Contractor must acknowledge the receipt of the Addendum and returning via fax to (609-656-5034). Signed acknowled Due Date. Acknowledgement of the Addendum must be many Submission.	edgement must be received prior to the Bid
Signature	Print Name

Date

Addendum #: 1 Project #: CA-0018-N01

Company Name

SUPPLEMENTARY CONDITIONS

The following supplements modify, change, delete, or add to the General Conditions. Where any article of the General Conditions is modified or any paragraph deleted, subparagraph or clause thereof is modified, or deleted by these supplements, the unaltered provisions of such article, paragraph, subparagraph or clause shall remain in effect.

ARTICLE 1.0 DEFINITIONS

No Changes

ARTICLE 2.0 INTERPRETATION AND INTENT

No Changes

ARTICLE 3.0 THE AUTHORITY'S RESPONSIBILITIES

No Changes

CONTRACTOR'S RESPONSIBILITIES ARTICLE 4.0

No Changes

TIME, PROJECT SCHEDULE AND PROGRESS **ARTICLE 5.0**

5.2 Deadlines for Substantial Completion and Final Completion

SPECIFIC DURATIONS

The schedule below contains certain durations that shall be adhered to unless modified in writing by mutual agreement between the Contractor and the Authority. The only exceptions to these durations are defined in the General Conditions under 8.5 FORCE MAJEURE AND OTHER CHANGES WARRANTING AN ADJUSTMENT IN THE CONTRACT TIME.

> A. Notice to Proceed Two (2) State business days from date of Contract Execution

B. Substantial Completion: 120 days from Notice of Award

C. Final Completion: 120 days from Notice of Award

PROSECUTION AND PROGRESS OF THE WORK ARTICLE 6.0

No Changes

SUBCONTRACTORS ARTICLE 7.0

No Changes

Revised: 11/16/09 CA-0018-N01

No Changes
ARTICLE 9.0 BONDS AND INSURANCE
No Changes
ARTICLE 10.0 SUSPENSION OF THE WORK
No Changes
ARTICLE 11.0 DEFAULT AND TERMINATION
No Changes
ARTICLE 12.0 SUBSTANTIAL COMPLETION AND FINAL COMPLETION
12.2.6 Liquidated Damages Amounts:
Substantial Completion \$ 1,500 per calendar day Final Completion \$ 1,500 per calendar day
ARTICLE 13.0 PAYMENT AND CONTRACT COMPLETION
No Changes
ARTICLE 14.0 PROTECTION OF PERSONS AND PROPERTY
No Changes
ARTICLE 15.0 DOCUMENTS AND RECORDS
No Changes
ARTICLE 16.0 RISK OF LOSS AND INDEMNIFICATION
No Changes
ARTICLE 17.0 CLAIMS
No Changes
ARTICLE 18.0 ADDITIONAL PROVISIONS
No Changes
ARTICLE 19: WARRANTIES

CHANGES IN THE WORK

Revised: 11/16/09 NJSDA

No Changes

ARTICLE 8.0

ARTICLE 20: REQUIREMENTS FOR IMPORTATION AND EXPORTATION OF FILL **MATERIALS**

No Changes

ARTICLE 21: SOLID WASTE, HAZARDOUS WASTE, RECYCLED MATERIALS AND BENEFICIAL USE MATERIALS

No Changes

Revised: 11/16/09 NJSDA

PRICE PROPOSAL

PRICE PROPOSAL SUBMISSION

for BID

to NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY

For the following Package:

Contract Number: <u>CA-0018-N01</u>	
-	ng Square ES Phase 2 Demolition, Remediation Utility Relocation
District: Camden	
County: <u>Camden</u>	
	D OF THE FOLLOWING SCHOOL PROJECTS:
SCHOOL	CONSTRUCTION COST ESTIMATE
Lanning Square	\$\$
Bid of	
(Bidder's Name)	(Bidder's Federal I.D. #)
a corporation organized and existing under the	ne laws of the State of
or a partnership or joint venture consisting of	f
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. #

NJSDA Demo Task Order Revised 12/1/09

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 CLAS Classification):	SIFICATIONS NAMED IN BID ADVERTISEN	AENT (Name Trade
Firm	Address	
SBE	DOL Contractor Registration #	Federal I.D. #
OTHER TRADE CLAS Classification):	SIFICATIONS NAMED IN BID ADVERTISEM	лемт (Name Trade
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	1	LS		
,	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 f 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		
	Soil erosion & sediment control measures				
4	installation and maintenance	1	LS		
	Traffic control signage, barricades,				
	temporary site protection, and other general				
5	requirements	1	LS		
	ACM – Built-up roofing material (2 layers) and Roof flashing/mastic/mastic on wall	3,000	SF		
6	and Root Hashing/mastic/mastic on wan				
7	ACM – Debris on wooden beam	1	SF		
	ACM – 9" square beige and grey floor				
	tile and mastic (Floor tiles were				
	installed on hardwood flooring and were	1170	SF		
	concealed beneath ply of plywood and				
8	other floor tiles.)				
	ACM – 9" square black and maroon				
	floor tile and mastic (Floor tiles were	40	SF		
9	installed on hardwood flooring.)		-		
10	ACM – Expansion joint caulking	40	LF		
11	ACM – Mastic on exterior wall	250	SF		
	ACM – Textured ceiling material				
ĺ	(Textured ceiling material debris was				
	observed on floor carpet throughout the	1,120	SF		
	main space. Sheetrock ceiling boards	1,120	ЭF		
	associated with textured ceiling material				
	as well as contaminated floor carpet				
12	shall be removed as ACM waste.)				
	ACM – Ceiling tile glue (Ceiling tiles				
	and associated glue debris were	150	SF		
12	observed on the floor.)		- 1		
13					

	ACM – 9" square green/ beige, gray, and dark brown floor tile and mastic			
14	(Two layers of floor tiles and mastic 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	

		·		·	· · · · · · · · · · · · · · · · · · ·
	Removal and Disposal of Hazardous				
36	Materials at this time	1	LS		
	Site demolition/removal, buildings and				
	contents, pavement, walks, curbing, slabs, foundation systems, walls,				
37	fencing, and clearing and grubbing.	1	LS		
	Removal and disposal of debris laden				
	soil including concrete, rubble and				
	miscellaneous or unsuitable materials,				
38	if and where directed.	30,000	TON		
	Removal and disposal of impacted soil				
	including contaminated soil, petroleum impacted soil, concrete, rubble and				
	miscellaneous or unsuitable materials,				
39	if and where directed.	10,000	TON		
	Removal and Disposal of non-regulated	,			
40	UST's (0-1,999 gal)	2	EA		
	Removal and Disposal of regulated				
41	UST's (2,000+ gal)	5	EA		
42	Removal and Disposal of AST's	6	EA		
	Dewatering (for AOC remediation) and				
	treatment, as needed, of contaminated				
	groundwater. Contractor to perform				
43	monitoring, testing and permitting as needed.	200,000	GAL		
70		200,000	GAL		
44	Removal and Disposal of Electric Cable and Telephone conduit	755	LF		
7-1	Removal and Disposal of Electric Cable	733	LI		
45	and Telephone structures	5	EA		
			—/\		
46	Removal and Disposal of Gas piping	805	LF		
	Disposal of water main, laterals, valves,				
47	hydrant, and services	715	LF		
48	Cutting and capping of water main	4	EA		
	Disposal of sewer main, laterals and				
49	services, including capping as needed	1800	LF		
	Removal and Disposal of Sewer				
50	Structures	9	EA		
	Furnish and Installing 8-inch DIP				
51	(Water)	20	LF		
	Furnish and Installing 6-inch DIP				
52	(Water)	20	LF		
	Furnish and Installing 8-inch tap and				
53	sleeve valve (Water)	1	EA		
	Furnish and Installing 6-inch tap and				
54	sleeve valve (Water)	1	EA		
	Furnish and Installing 8-inch PVC				
55	(Sewer)	15	LF		
50	Furnish and Installing 12-inch RCP	47			
56	(Combined Sewer)	17	LF		-
57	Furnish and Installing 15-inch	24			
57	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 pee the geotechnical report.	27,900	TON		
	Perm. Asphalt Paving, if and where				
66	directed Perm. Concrete Paving, if and where	2,700	SF		
67	directed Concrete Sidewalk, if and where	1,500	SF		
68	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		
	Dewatering (for utilities) and treatment, as needed, of contaminated groundwater. Contractor to perform monitoring, testing and permitting as				
72	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	DWAL DRIVE	
			TO	OTAL 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 receip Addenda:	ot and	incorporation	into	this	bid	of	the	following
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.
- 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)".
- 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.

12. There has been no change to the information included in Contract No. CA-0018-N01 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) Address: _____ Telephone No.: Affix Corporate Fax No.: _____ Seal Date: Witness:

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.

END OF PRICE PROPOSAL

Printed or Typed Name:

Date: _____

ENGINEER'S OPINION OF PROBABLE COST ESTIMATE FOR DEMO, REHAB AND UTILITY

NJSDA Lanning Square Elementary School Camden, Camden County, New Jersey 1 FEBRUARY 2010 009206345

Mobilization 1.00		DESCRIPTION		UNIT		UNIT COST	TOTAL COST		
Mobilization 1.00									
Demobilization			4.00		^	45.000	Φ.	45 000 00	
Temp Site Protection, controls and general requirements c. and trailer 1,000								•	
Division	D.		1.00	L	5	15,000	Ф	15,000.00	
Name	•		1.00		c	40.000	Φ	40,000,00	
Table Tab	G.	and trailer	1.00	L	3	•	-		
1 SOLI EROSION AND SEDIMENTATION CONTROL a. Inlet Protection	Divisio	on 2 Sitework				SOBIOTAL	Ф	100,000.00	
Infet Protection 10.00									
D. Silt Fence			10.00	E	Α	200	\$	2 000 00	
Construction Apron									
Pencing/Dust Curtain	C.	Construction Apron							
SUBTOTAL \$33,375.00	d.	· · · · · · · · · · · · · · · · · · ·	1,350.00						
a. Fine Grading 1.0 AC \$ 2,500.00 \$ 2,500.00 b. Unsuitable Material Disposal (non-ID27)- within Blocks 26,700 TON \$ 20.00 \$ 534,000.00 c. Unsuitable Material Disposal (non-ID27)- within Blocks 26,700 TON \$ 20.00 \$ 534,000.00 d. Contaminated Material Disposal (ID-27)- within Blocks 10,000 TON \$ 80.00 \$ 800,000.00 e. Dewatering (contaminated material) 200,000 GAL \$ 0.50 \$ 100,000.00 f. NJDEP Certified Clean Fill 27,900 TON \$ 35.00 \$ 976,500.00 g. Hazardous Material 100 TON \$ 100.00 \$ 976,500.00 BEMOLITION a. Remove Existing Pavement 2,460 SY \$ 10.00 \$ 2,4600.00 b. Remove Existing Pavement 1,600 LF \$ 3.00 \$ 2,4600.00 c. Remove Existing Sidewalk 9,900 SF \$ 5.00 \$ 49,500.00 d. Remove Existing Sidewalk 9,900 SF		•				SUBTOTAL			
b. Unsuitable Material Disposal (non-ID27) - within ROW	2 EA	RTHWORK							
C. Unsuitable Material Disposal (non-ID27)- within Blocks 26,700 TON \$ 20.00 \$ 534,000.00 C. Ontaminated Material Disposal (ID-27) - within Blocks 10,000 TON \$ 80.00 \$ 800,000.00 E. Dewatering (contaminated material) 200,000 GAL 5.050 \$ 100,000.00 F. NJDEP Certified Clean Fill 27,900 TON \$ 35.00 \$ 976,500.00 G. Hazardous Material 100 TON \$ 100.00 \$ 10,000.00 Hazardous Material 27,900 TON \$ 35.00 \$ 976,500.00 Hazardous Material 27,900 TON \$ 100.00 \$ 10,000.00 Hazardous Material 27,900 TON \$ 100.00 \$ 10,000.00 Hazardous Material 27,900 TON \$ 100.00 \$ 24,600.00 Hazardous Material 2,460 SY \$ 10.00 \$ 24,600.00 Remove Existing Concrete Curb 1,600 LF \$ 3.00 \$ 4,800.00 Remove Existing Concrete Curb 1,600 LF \$ 3.00 \$ 4,800.00 Remove Existing Sewer Manhole 4 EA \$ 500.00 \$ 2,500.00 Remove Existing Sewer Manhole 4 EA \$ 500.00 \$ 2,500.00 Remove Existing 18' Sewer Pipe 30 LF \$ 15.00 \$ 450.00 Remove Existing 18' Sewer Pipe 667 LF \$ 15.00 \$ 450.00 Remove Existing 18' Sewer Pipe 667 LF \$ 15.00 \$ 9,855.00 Remove Sanitary Laterals 595 LF \$ 10.00 \$ 7,150.00 Remove Sanitary Laterals 595 LF \$ 10.00 \$ 7,150.00 Remove Sanitary Laterals 595 LF \$ 10.00 \$ 7,150.00 Remove Gas Line (including Valves) 715 LF \$ 10.00 \$ 7,150.00 Remove Telephone Duct 7,550.00 \$ 4,025.00 Remove Telephone Duct 7,550.00 \$ 4,025.00 Remove Telephone Manholes 5 EA \$ 8,000.00 \$ 4,025.00 Disposal of ASTs 6 EA \$ 1,000.00 \$ 4,000.00 Disposal of Hagu STS 5 EA \$ 8,000.00 \$ 4,000.0	a.	Fine Grading	1.0	AC	\$	2,500.00	\$	2,500.00	
C. Unsuitable Material Disposal (non-ID27)- within Blocks 26,700 TON \$ 20.00 \$ 534,000.00 C. Contaminated Material Disposal (ID-27) - within Blocks 10,000 TON \$ 80.00 \$ 800,000.00 E. Devatering (contaminated material) 200,000 GAL \$ 0.50 \$ 100,000.00 JUDEP Certified Clean Fill 27,900 TON \$ 35.00 \$ 976,500.00 Hazardous Material 100 TON \$ 100.00 \$ 10,000.00 Hazardous Material 27,900 TON \$ 100.00 \$ 10,000.00 Hazardous Material 27,900 TON \$ 100.00 \$ 10,000.00 Hazardous Material 2,460 SY \$ 10.00 \$ 24,600.00 Hazardous Material 2,460 SY \$ 10.00 \$ 1,000.00 Hazardous Material 2,460 SY \$ 10.00 \$ 10,000.00 Hazardous M	b.	Unsuitable Material Disposal (non-ID27) - within ROW	3,300	TON	\$	20.00	\$	66,000.00	
Contaminated Material Disposal (ID-27) - within Blocks 10,000 TON \$ 80.00 \$ 800,000.00	· C.	Unsuitable Material Disposal (non-ID27)- within Blocks	26,700	TON		20.00		534,000.00	
e. Dewatering (contaminated material) f. NJDEP Certified Clean Fill 27,900 TON \$ 35,00 \$ 976,500,000 g. Hazardous Material 100 TON \$ 35,00 \$ 976,500,000 hazardous Material 27,900 TON \$ 35,00 \$ 976,500,000	d.	Contaminated Material Disposal (ID-27) - within Blocks	10,000	TON		80.00		800,000.00	
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Sample Hazardous Material 100	f.	NJDEP Certified Clean Fill	27,900	TON		35.00		976,500.00	
SUBTOTAL	g.	Hazardous Material	100	TON		100.00		10,000.00	
A common	_					SUBTOTAL		2,489,000.00	
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c. Remove Existing Sidewalk 9,900 SF \$ 5.00 \$ 49,500.00 d. Remove Existing Catch Basin 5 EA \$ 500.00 \$ 2,500.00 e. Remove Existing Sewer Manhole 4 EA \$ 500.00 \$ 2,000.00 f. Remove Existing Sewer Pipe 415 LF \$ 20.00 \$ 8,300.00 g. Remove Existing 18" Sewer Pipe 30 LF \$ 15.00 \$ 9,855.00 h. Remove Existing 15" Sewer Pipe 657 LF \$ 15.00 \$ 9,855.00 i. Remove Existing 15" Sewer Pipe 657 LF \$ 15.00 \$ 9,855.00 i. Remove Existing 15" Sewer Pipe 657 LF \$ 15.00 \$ 9,855.00 i. Remove Sanitary Laterals 595 LF \$ 10.00 \$ 5,950.00 j. Remove Storm Pipe (12" and smaller) 95 LF \$ 10.00 \$ 7,150.00 k. Remove Water Main (including Valves) 715 LF \$ 10.00 \$ 7,550.00 m. Remove Telephone Duct </td <td>b.</td> <td>Remove Existing Concrete Curb</td> <td>1,600</td> <td>LF</td> <td></td> <td>3.00</td> <td></td> <td></td>	b.	Remove Existing Concrete Curb	1,600	LF		3.00			
d. Remove Existing Catch Basin 5 EA \$ 500.00 \$ 2,500.00 e. Remove Existing Sewer Manhole 4 EA \$ 500.00 \$ 2,000.00 f. Remove Existing 36" Sewer Pipe 415 LF \$ 20.00 \$ 8,300.00 g. Remove Existing 18" Sewer Pipe 30 LF \$ 15.00 \$ 450.00 h. Remove Existing 15" Sewer Pipe 657 LF \$ 15.00 \$ 9,855.00 i. Remove Sanitary Laterals 595 LF \$ 10.00 \$ 7,950.00 j. Remove Storm Pipe (12" and smaller) 95 LF \$ 15.00 \$ 7,150.00 j. Remove Water Main (including Valves) 715 LF \$ 10.00 \$ 7,150.00 j. Remove Gas Line (including Valves) 805 LF \$ 5.00 \$ 4,025.00 m. Remove Telephone Duct 755 LF \$ 10.00 \$ 7,550.00 n. Remove Telephone Manholes 5 EA \$ 500.00 \$ 2,500.00 o. Disposal of Reg USTs 5 EA \$ 8,000.00 \$ 40,000.00 p. Disposal of Hargue USTs 2 EA \$ 3,000.00 \$ 6,000.00 r. Disposal of Buildings 45,4	c.	Remove Existing Sidewalk	9,900	SF		5.00			
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b. Concrete Pavement Repair 165 SY \$ 50.00 <u>\$ 8,250.00</u>			300.0	SY	\$	30.00	\$	9,000.00	
	b.	•							
		•			•	SUBTOTAL	\$	17,250.00	

5 COMBINED SEWER

a. Pipe, RCP (including backfill and excavation)

ENGINEER'S OPINION OF PROBABLE COST ESTIMATE FOR DEMO, REHAB AND UTILITY

NJSDA Lanning Square Elementary School Camden, Camden County, New Jersey 1 FEBRUARY 2010 009206345

	DESCRIPTION	QUANTITY	UNIT		UNIT COST		TOTAL COST		
					COST		COST		
	12"	17	LF	\$	80.00	\$	1,360.00		
	15"	31	LF	\$	100.00	\$	3,100.00		
	18"	20	LF	\$	125.00	\$	2,500.00		
	24"	279	LF	\$	150.00	\$	41,850.00		
	36"	443	LF	\$	250.00	\$	110,750.00		
b.	Pipe, 8" PVC	15	LF	\$	75.00	\$	1,125.00		
c.	Manholes	6	EA	\$	3,500.00	\$	21,000.00		
e.	Type B Inlet	1	EA	\$	3,000.00	\$	3,000.00		
f.	Reline existing 24" combined sewer pipe	199	LF	\$	30.00	\$	5,970.00		
g.	Connect to Existing Sanitary Structure	6	EA	\$	1,500.00	\$	9,000.00		
h.	Stone Bedding	110	CY	\$	25.00	\$	2,750.00		
i.	Dewatering (Utilities)	1	LS	\$	10,000.00	\$	10,000.00		
j.	Bypass Pumping	1	LS	\$	20,000.00	\$	20,000.00		
C 14/	ATED				SUBTOTAL	\$	232,405.00		
	ATER 6" DIP	20		Φ	75.00	Φ	4 500 00		
a. b.	8" DIP	20	LF	\$	75.00	\$	1,500.00		
D. C.	Wet tap	20 2	LF EA	\$	90.00	\$	1,800.00		
d.	6" Gate Valve	1	EA	\$	1,500.00 600.00	\$	3,000.00		
e.	8" Gate Valve	1	EA	\$ \$	800.00	\$	600.00		
f.	Fittings	5	EA			\$	800.00		
g.	Thrust Blocks	5 5	EA	\$	500.00	\$	2,500.00		
y. h.	Stone Bedding		CY	\$	300.00	\$	1,500.00		
i.		20		\$	25.00	\$	500.00		
1.	Flushing, Testing and Disinfection	1	LS	\$	1,000.00	\$	1,000.00		
7 AC	M				SUBTOTAL	\$	13,200.00		
a.	Built-up roofing material	3,000	SF	\$	3.00	\$	9,000.00		
b.	Debris on wooden beam	1	SF	\$	3.00	\$	3,000.00		
c.	9" square beige and grey floor tile and mastic	1,170	SF	\$	3.00	\$	3,510.00		
d.	9" square black and maroon floor tile and mastic	40	SF	\$	3.00	\$	120.00		
е.	Expansion joint caulking	40	LF	\$	2.00	\$	80.00		
f.	Mastic on exterior wall	250	SF	\$	3.00	\$	750.00		
g.	Textured ceiling material	1,120	SF	\$	3.00	\$	3,360.00		
h.	Ceiling tile glue	150	SF	\$	3.00	\$	450.00		
i.	9" square green/beige, gray, brown floor tile and mastic	1,305	SF	\$	3.00	\$	3,915.00		
i.	Built-up roofing material (2 layers)	1,600	SF	\$	3.00	\$ \$	4,800.00		
k.	Transite pipe	5	LF	\$	2.00		· ·		
l.	12" square dark beige floor tile and mastic (2 layers)	525	SF			\$	10.00		
	12" square dark beige floor tile and mastic (2 layers)			\$	3.00	\$	1,575.00		
	Window caulking and glazing puddy	180	SF	\$	3.00	\$	540.00		
n.	Transite electrical switch material	58	LS	\$	50.00	\$	2,900.00		
0.		2	SF	\$	3.00	\$	6.00		
p.	Air-cell pipe insulation and debris	350	LF	\$	2.00	\$	700.00		
q.	Roof asphalt shingle/felt	150	SF	\$	3.00	\$	450.00		
r.	Roof Transite/slate shingle/felt	400	SF	\$	3.00	\$	1,200.00		
S.	Door caulking	1	LS	\$	100.00	\$	100.00		
t.	Ceiling panel	3,000	SF	\$	3.00	\$	9,000.00		
u.	Various tile/covering/mastic	3,000	SF	\$	3.00	\$	9,000.00		
V.	Wall and ceiling plaster, sheetrock wallboard	5,000	SF	\$	3.00	\$	15,000.00		
W.	Pipe insulation	500	ĹF	\$	2.00	\$	1,000.00		
O:\data3\009206345\\Engineering Data\Site\Cost Estimates\Demo Rehab Utility Cost Estimate Feb 1 2010									

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ENGINEER'S OPINION OF PROBABLE COST ESTIMATE FOR DEMO, REHAB AND UTILITY

NJSDA Lanning Square Elementary School Camden, Camden County, New Jersey 1 FEBRUARY 2010 009206345

DESCRIPTION	QUANTITY	UNIT		UNIT COST	TOTAL COST
x. Built-up roofing and flashing materials	3,000	SF	\$	3.00	\$ 9,000.00
y. Caulking around wooden extension	25	LF	\$	2.00	\$ 50.00
z. Three-layer floor tile and felt	170	SF	\$	3.00	\$ 510.00
aa. Brown floor tile between layers of plywood and hardwood	170	SF	\$	3.00	\$ 510.00
bb. 9" square tan floor tile and mastic	350	SF	\$	3.00	\$ 1,050.00
cc. Roof flashing/mastic	1,110	SF	\$	3.00	\$ 3,330.00
bb. Wall covering material (white)	50	SF	\$	3.00	\$ 150.00
				SUBTOTAL	\$ 82,069.00
SUMMARY					
Division 1 Estimate Subtotal					\$ 100,000.00
Division 2 Estimate Subtotal					\$ 3,968,904.00
Fees, Overhead and Insurance	10%				\$ 406,890.40
Contingency	10%				369,240.00
Bonding	1.50%				 61,033.56
				TOTAL	\$ 4,906,067.96

NOTES AND QUALIFICATIONS

- 1. This estimate is based on the plan set entitled "Phase 2 Demolition, Remediation and Utility Relocation" by Langan Engineering, dated 17 Nov 2009.
- 2. Estimate does not include traffic control or traffic control improvments.
- 3 Updated Feb 1, 2010 to include backfill of building footprint, hazardous material disposal, and trailer.