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SECTION 00100 - INVITATION TO BID

PART 1 GENERAL

1.01 INVITATION

A. Qualified contractors are invited to submit a proposal for work at the Eldridge Street Synagogue, a national and local landmark structure located at 12 Eldridge Street, in the Lower East Side of New York, New York.

1.02 SCHEDULE

A. The bidding documents will be distributed by request to qualified bidders by the Construction Manager, Terry Higgins. Tel: (201) 394-3128 Fax: (201) 221-8130 and are available on the LMDC website.

B. MANDATORY pre-bid walk-through of the project will be scheduled and held at the project site: 12 Eldridge Street, New York, New York.

C. Requests for Information (RFI's) will be received by facsimile only by the Construction Manager, Terry Higgins at (201) 221-8130.

D. Responses to RFI's will be provided via addendum.

E. Separate sealed bids will be received by the Metropolitan Technologies, LLC at the address given in Section 00200 – Instruction to Bidders until 5:00pm 3 October 2007. All bids must be submitted on the bid forms provided.

F. A single copy of a completed and executed Vendex, Construction Employment Reports and all Department of Labor Services forms must be submitted with the bid.

G. Bids shall stand open for acceptance for a period of one hundred and twenty (120) days after the date of opening.

1.03 PROJECT SCOPE

A. The bidding documents include drawings and project manual all identified as Issued for Bid dated 11 September 2007, that have been prepared by Simpson Gumpertz & Heger Inc. (SGH) and Metropolitan Technologies, LLC.

B. The work consists generally of information transport system cabling, voice and data communication, wireless network, phone system, data network, CCTV/Alarm system, audio tour system, and point of sales terminals...

C. The work will be contracted as a single contract.

D. The work of this contract is to be coordinated with the work of other concurrent contracts.

1.04 MISCELLANEOUS REQUIREMENTS

A. Award will be made to the lowest responsible bidder, who, in the opinion of the Owner and Architect, is qualified do to do the work.

B. The right is reserved, if in the Owner’s judgment, the Owner’s interest will be promoted thereby, to reject any Proposal or all Proposals, to waive any informality in any Proposal received or to afford any Bidder and opportunity to remedy any deficiency resulting from a minor informality or irregularity.

C. At the Owner’s request, within the time period required by the Owner, the successful bidder shall procure, execute, and deliver to the Owner and maintain a Performance bond and a Labor and Material Bond in an amount of the Contract not less
than one hundred (100%) percent of the total amount of the Contract awarded to Contractor by the Owner. Said bonds must be issued by a surety company approved by the Owner and licensed to transact the business of surety in the State of New York. Contractor shall provide a separate price for meeting bonding requirements.

D. The work at the Eldridge Street Project is funded in part by a grant from the Lower Manhattan Development Corporation (LMDC) with a Pass-through Contract. LMDC must approve all work of this Contract. Administration of the grant imposes record-keeping and paperwork requirements on the Contractor. Each bidder shall familiarize him/herself with all regulations and necessary submittals expected by the HUD/LMDC during the actual execution of the Project. It is the bidder's responsibility to comply with all US Department of Housing and Urban Development (HUD) and LMDC regulations included in references and meet all requirements regarding: vendex approval, prevailing rates, submittals, payment schedules, or any other regulation imposed by the LMDC in regard to this grant. Reporting forms are included in the Project Manuel. The Contractor is responsible for the cost of complying with HUD/LMDC requirements.

1. Bidder is responsible for Subcontractor compliance with applicable HUD/LMDC regulations in regard to this grant.


E. The Eldridge Street Synagogue has been determined to possess intrinsic and architectural significance and is a New York City Landmark, is on The National Register of Historic Places and is a National Historic Landmark. The Contractor shall not be judge of relative significance of any feature, nor of the impact of any or all proposed alterations. This judgment is entirely the responsibility of the Project Architect Walter Sedovic Architects. Consequently, no work shall be performed on this property and on elements shall be altered, removed, reused, or taken from the premises without the written approval of the Architect as being consistent with the Contract Documents. All care shall be taken to perform all the work of this project following the best practice and to the highest standards of historical restoration. All care must also be taken to protect and preserve the original materials and historic fabric of this building.

F. The Contractor acknowledges that the building is an Orthodox Jewish Synagogue. Neither the Contractor nor his agents, subcontractor shall do anything in performing the work that can be interpreted to be inconsistent with the use and reputation of the Synagogue as an Orthodox house of worship.

1. Work will not be performed inside the Project on Jewish Holidays and any Sabbath. The Jewish Holidays for the Calendar Year 2007-2008 likely to be affected by the work of this project are listed in Section 01100 of the Project Manuel.

G. Bidders must have a minimum of five (5) years successful experience in similar restoration projects with designated landmark status. Qualified General Contractors must have skilled workers, trained, experienced, and familiar with restoration of similar buildings. In addition to the Bid Form, submit a list of 5 comparable projects, dates of completion, construction costs, contact names, and telephone numbers.

H. All applicable Federal, State, or other laws, orders, rules, and regulations of agencies or authorities having jurisdiction over construction work in the locality of the Project, and prevailing wages, labor standards, and working hours shall be deemed to be
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included in the Contract as if more fully and at length set forth herein.

I. The project Owner, The Eldridge Street Project, is a not-for-profit organization and is exempt from sales and compensating use taxes of the State of New York and of any city or county in the State of New York for materials that will become an integral component part of the Project. The Contractor acknowledges that the Contract amount stated herein has been based upon the appropriate rules and regulations pertaining to Sales Tax requirements. No reimbursements will be made for sales tax payment in connection with the construction of the project.

PART 2 PRODUCTS- NOT USED.

PART 3 EXECUTION- NOT USED.

END OF SECTION
SECTION 00200 - INSTRUCTIONS TO BIDDERS

PART 1 GENERAL

1.01 OBTAINING DOCUMENTS
A. Copies of the Bidding Documents are available from: Construction Manager, Terry Higgins. Tel: 201-394-3128 Fax: 201-221-8130 and can be downloaded from the LMDC website.

1.02 DEFINITIONS
A. The proposed Contract Documents consist of:
   5. Addenda issued prior to execution of the Contract
B. Addenda are written or graphic instruments issued by the owner prior to the execution of the Contract that modify or interpret the Bidding documents by additions, deletions, clarifications, or corrections.
C. A Bid is the complete and properly signed proposal to do the Work for the sums stipulated therein. A bid is considered complete if it is submitted according to the terms of the Bidding Documents.
D. The Base Bid is the sum stated in the Bid for which the Bidder offers to perform the Work described in the Bidding Documents as the base, to which Work may be added or from which Work may be deleted for sums stated in Alternate Bids.
E. An alternate Bid (or Alternate) is the amount stated in the Bid to be added to or deducted from the amount of the Base Bid if the corresponding change in the Work, as described in the Bidding Documents, is accepted.
F. A Unit Price is an amount stated in the Bid as a price per unit of measurement for materials, equipment, or services for a portion of the Work identified in the Bidding Documents.
G. A Bidder is a person or entity who submits a Bid.
H. A Sub-bidder is a person or entity who submits a bid to a Bidder for materials, equipment or labor for a portion of the Work.
I. The Successful Bidder and the Successful Contractor are the Bidder to whom the Owner makes an award.
J. Definitions established in the General Conditions of the Contract for Construction, or in the other Contract Documents are applicable to the Bidding Documents

1.03 BIDDER'S REPRESENTATION
A. By making a Bid, the Bidder represents that:
   1. The Bidder has carefully examined the Bidding documents, the requirements are clear, and he/she concurs with them. The Bid is made in full agreement with those requirements.
   2. The Bidder understands the requirements of the Bidding Documents to the extent that such documentation relates to the Work for which the Bid is submitted, for other
ELDRIDGE STREET PROJECT

portions of the Project, if any, being bid concurrently or presently under construction.

3. The Bidder and appropriate Sub-bidders have visited the site, become familiar with local conditions under which the Work is to be performed and have correlated the Bidder’s personal observations with the requirements of the Bidding Documents.

4. The Bid is based upon the materials, equipment, and systems required by the Bidding Documents without exception or qualification.

5. The Bidder has not colluded with any other person in regard to any Bid or sub-bid submitted.

1.04 BIDDING DOCUMENTS

A. Documents are available only in complete sets, and available upon request to qualified Contractors.

1. Bidding Documents will be issued to Sub-bidders or others only when specifically offered in the Invitation to Bid.

2. Bidders shall use complete sets of Bidding documents in preparing Bids. The Owner assumes no responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

3. Copies of the Bidding documents are made available for the sole purpose of obtaining Bids on the Work. No license or permission is granted for any other use of the Bidding Documents.

1.05 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS

A. The Bidder shall carefully study and compare the Bidding Documents with each other, and with the site and local conditions. He/She shall request documents for other work being bid concurrently or presently under construction to the extent that it relates to the Work for which the Bid is submitted. If inconsistencies or ambiguities are discovered, the Bidders shall immediately report them to Metropolitan Technologies, LLC.

B. Requests for clarification or interpretation of the Bidding Documents shall be made in writing.

C. Interpretations, corrections and changes of the Bidding Documents will be made by written Addendum. Interpretations, corrections, and changes of the Bidding Documents made in any other manner will not be binding, and Bidders shall not rely upon them.

1.06 SUBSTITUTIONS

A. The materials, products, and equipment described in the Bidding documents establish the standard required for the function, dimension, appearance, and quality to be met by any proposed substitution.

B. No substitution will be considered prior to receipt of Bids unless the written request for approval has been received by the Metropolitan Technologies, LLC one week prior to bid due date. Such requests shall include the name of the material or equipment for which it is to be substituted and a complete description of the proposed substitution including drawings, performance and test data, and other information necessary for an evaluation. A statement setting forth changes in other materials, equipment, or other portions of the Work including changes in the work of other contracts that incorporation of the proposed substitution would require shall be included. The burden of proof of the merit of the proposed substitution is upon the proposer. Metropolitan Technologies, LLC’s decision of approval or disapproval of a proposed substitution will be final.

C. If Metropolitan Technologies, LLC approves a proposed substitution prior to receipt of Bids, such approval will be set forth in an Addendum. Bidders shall not rely upon approvals made in any other manner.
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D. No substitutions will be considered after the Contract award unless specifically provided in the Contract Documents.

1.07 ADDENDA

A. Addenda will be delivered promptly by the issuing office to all registered Bidders.

B. Addenda concerning technical matters will not be issued later than the stipulated day prior to the date for receipt of Bids. The Owner reserves the right to issue an Administrative Addendum at any time, withdrawing the request for Bids or postponing the date for receipt of Bids.

1.08 BID FORM AND PROCEDURES

A. In order to receive consideration, make all bids on the forms provided: Section 00300 - Bid Form, provided with the Bid Documents in accordance with the following:

1. Bids shall be submitted on forms identical to the form supplied in Bidding Documents.
2. Completely fill in all blanks on the bid form. Use typewriter or permanent ink.
3. Express sums in both words and figures. In case of discrepancy between the two, the amount written in words shall govern.
4. Inter-lineation, alteration, and erasures must be clearly legible and initialed by the signer of the Bid.
5. Bids shall not contain any recapitulation of the work to be done.
6. No oral, telephonic, facsimile (fax), or electronic Bid will be considered.
7. No Bid received after the date fixed for the receipt of Bids will be considered. Late bids will be returned to senders unopened.
8. All requested alternates shall be bid. If no change in the Base Bid is required, enter "No Change".
9. Note the receipt of addenda in the appropriate space. If no addenda have been received, insert the word "NONE". Failure to acknowledge addenda may result in rejection of the Bid.
10. On each copy of the Bid, include the legal name of the Bidder and a statement that defines the circumstance of ownership and control. The name of each person signing the proposal shall be typed or printed below the signature. When the proposal is signed by an agent of the Bidder, include evidence of current power of attorney. In every case, the proposal shall show the present business address of the Bidder, at which address communications will be received and service of notices accepted.
   a. If the Bidder is a corporation, the proposal shall be signed in the name of the corporation and sealed by a duly authorized officer of the corporation.
   b. If the Bidder is a partnership, the proposal shall be signed in the name or title under which the organization is doing business by an officer whose official capacity shall be designated.
   c. If the Bidder is an individual, he/she shall sign the proposal in person, stating the name or title, if any, under which he/she is doing business.

B. METHOD OF SUBMISSION

1. Bids must be delivered enclosed in a sealed opaque envelope together with all other documents required to be submitted to the following:

   Metropolitan Technologies, LLC
   212 Carnegie Center, Suite 206
   Princeton, New Jersey 08540
   Attn: Vincent Castellano

INSTRUCTIONS TO BIDDERS

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ISSUED FOR BID
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2. Indicate title of the Work and the name of the Bidder on the outside of the sealed envelope.
3. Deliver Bid to above no later than 5:00pm, 3 October 2007.
4. It is the sole responsibility of the Bidder to see that the Bid is received on time.

C. BID OPENING
1. The Owner reserves the right to postpone the date and time of the receipt of Bids at any time prior to the date and time announced in this Instructions to Bidders or amendments thereto.

BID SECURITY
1. No bid security will be required.

C. MODIFICATION OR WITHDRAWL OF BID
1. A bid may not be modified, withdrawn, or canceled by the Bidder for a period of 120 days following the time and date designated for the receipt of Bids, and each Bidder so agrees in submitting their Bid.
2. Prior to the time and date designated for the receipt of Bids, and Bid submitted may be modified or withdrawn by notice to the party receiving Bids at the place designated for receipt of Bids. Such notice shall be in writing over the signature of the Bidder.
3. Withdrawn Bids may be resubmitted up to the date and time designated for receipt of Bids provide that they are then fully in conformance with these Instructions to Bidders.

F. AWARD OF CONTRACT - REJECTION OF BIDS
1. It is the intent of the Owner to award a Contract for the Work set forth in the Bidding Documents to the lowest responsible Bidder offering the optimum combination of cost, service, and schedule, provided that the apparent Low Bid has been submitted in accordance with the requirements of the Bidding documents and does not exceed the funds available. The Owner shall have the right to waive any informalities or irregularities in a Bid received and to accept the Bid that, in the Owner's judgment, is in the Owner's own best interests.
2. The Owner shall have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents, and to determine the low Bidder on the basis of the sum of the Base Bid and Alternates accepted.
3. The Bidder to whom the award is made will be notified at the earliest possible date. The Owner will award the Contract to the selected Bidder after sufficient time to review all bid proposals. No awards will be made on the day of opening bids.
4. Owner reserves the right to reject any and all Bids or waive any informality or irregularity in the Bids received whenever such rejection or waiver is in the interest of the Owner. The Owner may or may not consider any Bid on which there is an alteration or departure from the Bid Form, the Instructions to Bidders, or other Contract Documents.
5. The selected Bidder, upon notification, shall enter into written Contract with the Owner. Further, Contractor shall commence work within fourteen (14) calendar days of notification.

G. BONDS
1. The selected Contractor shall secure and post a Labor and Materials Payment Bond.

INSTRUCTIONS TO BIDDERS

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ISSUED FOR BID
and a Performance Bond, each in the amount of 100% of the Contract Price and each in a form approved by the Owner. All such bonds shall be issued by a surety acceptable to the Owner.

2. The Apparent Low Bidder will be required to furnish evidence of his ability to obtain satisfactory Performance and Labor and Materials Payment Bonds in the full amount of the Contract.
   a. The cost of such bonds shall be added to the Bid in determining the Contract Sum.
   b. If the Owner requires that bonds be secured from other than the Bidder's usual sources, changes in cost will be adjusted as provided in the Contract Documents. c. The Bidder shall deliver the required bonds to the Owner not later than three days following the date of execution of the Contract. If the work is to be commenced prior to the execution of the Contract, in response to a letter of intent, the Bidder shall, prior to commencement of the Work, submit evidence satisfactory to the Owner that such bonds will be furnished and delivered in accordance with this Subparagraph.

1) Unless otherwise provided, the bonds shall be written on AIA document A3 12 Performance bond and Payment Bond. Both bonds shall be written in the amount of the Contract Sum
2) The bonds shall be dated on or after the date of the Contract.
3) The Bidder shall require the attorney-in-fact who executes the required bonds on behalf of the surety to affix thereto a certified and current copy of the power of attorney.

H. QUALIFICATION OF BIDDER
1. Any Bidder may be required to furnish evidence satisfactory to the Owner that they and their proposed subcontractors have sufficient means and experience in the types of work called for to assure completion of the Contract in a satisfactory manner.
2. Any bidder shall comply promptly with all requests for information or to appear for examination, and shall actively cooperate with the Owner in its efforts to determine whether the Bidder is qualified to receive an award.
3. Prior to the award of the Contract, the Owner will notify the Bidder in writing if either the Owner, if any, after due investigation, has reasonable objections to a person or entity proposed by the Bidder. If the Owner has reasonable objections to a proposed person or entity, the Bidder may, at the Bidder's option, (1) withdraw the Bid, or (2) submit an acceptable substitute person or entity with an adjustment in the Base Bid or alternate Bid to cover the difference in cost occasioned by such substitution. The Owner may accept the adjusted bid price or disqualify the Bidder.
4. Persons and entities proposed by the Bidder and to whom the Owner has made no reasonable objection must be used on the Work for which they were proposed and shall not be changed except with the written consent of the Owner.

I. EXAMINATION
1. Prior to submitting a Bid, each Bidder shall visit the Site of the proposed Work, fully familiarize themselves with existing conditions and the character of the operations to be performed under the proposed Contract, and make such investigations as they shall find necessary so as to fully understand the facilities, physical conditions and restrictions relating to the Work under this Contract.
2. Each Bidder shall thoroughly examine and become familiar with the proposed Contract Documents.
   a. This project is funded by a pass-through grant from the Lower Manhattan Development Corporation (LMDC). Administration of the grant imposes record-keeping and paperwork requirements on the Contractor. The Prime Contractor (Contractor) must comply with LMDC/HUD regulations included in references and
ELDRIDGE STREET PROJECT

meet all NYC and LMDC Vendex requirements. The Contractor is responsible for
the cost of complying with LMDC/HUD requirements.

i. Section 00520 - Schedule A- HUD/LMDC Compliance Requirements
ii. Form WH-347 Payroll
iii. LMDC Standard Business Background Questionnaire
iv. Monthly Employment Utilization Report
v. Schedule C Attachment C-2 MBE/WBE Compliance Report
vi. Federal Labor Standards Provision
vii. General Decision NY20070003 Federal Wage Rates including any
updates and modifications.

b. AIA Form A101 Agreement between Owner and Contractor – by
reference. On request, SGH will provide a copy to the bidder for review.
c. US Department of Housing and Urban Development (HUD) Davis Bacon Act.

i. Prevailing wage shall be paid for work performed on site.
ii. Each bidder shall familiarize him/herself with “Making Davis-Bacon Work – A
Contractor’s Guide to Prevailing Wage Requirements for Federally-Assisted
Construction Projects.” It is the bidder’s responsibility to comply with all regulations
regarding: prevailing rates, submittals, payment schedules, or any other regulations
imposed by the US Department of Housing and Urban Development in regard to this
grant.

3. By submitting a Bid, the Bidder covenants and affirms that:

a. They have carefully examined the Work Site and Specifications, associated
Bid Documents, and any Addenda or Bulletins.
b. From their own investigation, they have satisfied themselves of the location
and the nature of the Work, the general and local conditions, and all
matters which may affect the Work or its performance, and
c. As a result of such examination and investigation, they fully understand the
conditions of the bidding and will not make any claim for, and waives any
right to, damages because of misinterpretation or misunderstanding of
the Bid Documents and the conditions of the bidding.

J. INTERPRETATION OF CONTRACT DOCUMENTS

1. Prior to submitting a Bid, if any Bidder is in doubt of the meaning of any part of
the proposed Contract Documents, or finds discrepancies in, or omissions from, any
part of the proposed Contract Documents, they may submit to the Architect a written
request for interpretation in a timely manner before Bids are to be opened.
2. The person submitting the request shall be responsible for its prompt delivery.
3. Interpretation or corrections of proposed Contract Documents will be made only
by Addendum, which will be mailed or delivered to each Bidder of Record.
4. The Owner will not be responsible for any other explanations or interpretations
of the proposed Contract Documents.
5.

PART 2 PRODUCTS - NOT USED.

PART 3 EXECUTION - NOT USED.

END OF SECTION

INSTRUCTIONS TO BIDDERS 00200 - 6

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ISSUED FOR BID
Date: ______________

To: Eldridge Street Project  
   (Owner)  
   12 Eldridge Street  
   New York, New York 10001

Re: Eldridge Street Project  
   Technology Package

From: ______________________________

Bidder

The Bidder, having examined the plans and specifications and the existing building, has satisfied himself as to all the quantities and conditions, including the availability of labor and materials, understands that in signing this Proposal he waives all right to plead any misunderstanding of the same. The Bidder proposes to furnish all labor, materials, equipment, and supplies and to carry out the work in accordance with the Contract Documents at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents of which this Proposal is a part.

**BASE BID**

Dollars _______________________________ $ ________________  
   (words)  
   (figures)

The Cost of Performance Bond and Labor and Materials Payment Bond shall increase the amount of the Base Bid:

Dollars _______________________________ $ ________________  
   (words)  
   (figures)

Number of Calendar Days required to complete the scope of work: ______ days.

**UNIT PRICE**

1. Crew Day for work beyond the defined scope. Per Crew Day.

Dollars _______________________________ $ ________________  
   (words)  
   (figures)

Indicate crew size $
SCHEDULE OF VALUES – Total Equals 100% of the Base Bid

A. Division 01 – General Conditions, including mobilization, protection, temp. facilities, cutting and patching, project closeout: Dollars $

A. Division 27 – Phone System: Dollars $
B. Division 27 – Data Network Dollars $
C. Division 27 – Point of Sale System Dollars $
D. Division 27 – Wireless Network: Dollars $
E. Division 28 – CCTV/Alarm System Dollars $
F. Division 28 – Audio Tour System Dollars $

LIST OF SUBCONTRACTORS AND SUPPLIERS

The bidder shall submit a proposed list of subcontractors and suppliers he is intending to use on the project. All subcontractors must submit qualifications statement(s) as specified in the respective sections of project manual.

Name/Address: __________________________________________ Trade: ______________

Name/Address: __________________________________________ Trade: ______________

Name/Address: __________________________________________ Trade: ______________

DURATION OF OFFER

The bidder agrees that this bid proposal represents an irrevocable offer to the Owner which may be accepted by the Owner’s issuance of a Notice to Proceed in favor of the Bidder, on or before the close of business one hundred and twenty (120) calendar days after closing of the Bids.

A Bid may not be modified, withdrawn or canceled by the Bidder for the period of time stipulated in the Invitation to Bid, and each Bidder so agrees in submitting his Bid.
CONSTRUCTION SCHEDULE

Prepare a horizontal bar-chart-type construction schedule with the Bid Form. Provide a separate time bar for each activity and a vertical line to identify the first workday of each week. Use the same breakdown work indicated in the Schedule of Values.

ADDENDUM RECEIPT

The Bidder acknowledges the following Addenda which have been issued by the Owner and mailed or faxed to the Bidder prior to the date of opening of bids, whether received by the Bidder or not. Such addenda so issued shall form and become part of the Contract Documents.

Addendum No. __________ dated

Addendum No. __________ dated

Addendum No. __________ dated

ERROR CERTIFICATION

The undersigned certifies that the attached list includes any and all defects, errors, inconsistencies, or omissions in the Bidding Documents of which he is aware, either directly, or by notification from any sub-bidder or material supplier.

If none, enter "NONE":

In submitting this Bid, the undersigned agrees:

To accept all provisions of Project Documents, including Drawings and Addenda.

To enter into and execute an Agreement, if awarded on the basis of this bid, and to furnish a Labor and Material Payment Bond.

To accomplish the Work in accordance with the Contract Documents, in the time stipulated in the agreement.

To cooperate in every respect with suppliers and installers of equipment, if any, purchased by the Owner under separate contracts.

The undersigned further attests and affirms that:

The Bidder has not colluded with any other person in regard to this Bid or any component Sub-bid.

No person employed by the Owner has exercised influence, provided confidential information, or stands to profit from this Bid or the Work described in the Bid Documents.

The Bidder is not presently barred from bidding or performing work in any jurisdiction, due to non-compliance with Affirmative Action or Equal Opportunity regulations.
ELDRIDGE STREET PROJECT

BIDDER

By:

(Signature)

(Printed Name & Title)

(Business Name)

(Business Address)

All spaces must be filled in the bids to be formal. If bidder is a corporation, write state of incorporation. If partnership, give full names of all partners. Attach copy of current Power of Attorney if appropriate.

END OF SECTION
SECTION 00500 - AGREEMENT

FORM OF AGREEMENT

1.01 AIA Document A1 01, Owner-Contractor Agreement Form - Stipulated Sum 1997 Edition, forms the basis of Contract between the Owner and Contractor. A copy of this Form of Agreement can be obtained from the Architect at the Contractor's request.

END OF SECTION
GENERAL CONDITIONS

A. General Compliance

Consultant agrees to comply with the requirements of the HUD regulations concerning
CDBG, 24 CFR Part 570, as modified by the waivers and alternative requirements applicable to
LMDC and its subrecipients that are published at 67 FR 12042 and 67 FR 36017. Consultant also
agrees to comply with all other applicable Federal, state and local laws, regulations, and policies
governing the funds provided under this Agreement. Consultant further agrees to utilize funds
available under this Agreement to supplement rather than supplant funds otherwise available.

B. Workers’ Compensation

Consultant shall provide Workers’ Compensation Insurance coverage for all of
its employees involved in the performance of this Agreement.

C. Insurance and Bonding

Consultant shall carry sufficient insurance coverage to protect contract assets from
loss due to theft, fraud, or undue physical damage, and as a minimum shall purchase a blanket
fidelity bond covering all employees in an amount equal to cash advances from the Society.

Consultant shall comply with the bonding and insurance requirements of 24 CFR §§
Part 84.31 and 84.48, including but not limited to the following insurance to the extent stated:

1. Commercial General Liability Insurance providing both bodily injury
   (including death) and property damage insurance in a limit not less than Two Million Dollars
   ($2,000,000) aggregate and One Million Dollars ($1,000,000) per occurrence. Such insurance
   is to be written on an occurrence basis. The Society and LMDC shall be named as additional
   insureds.

2. Automobile Liability and Property Damage Insurance, if applicable, in an
   amount not less than $1,000,000 combined single limit for both bodily injury and property
   damage.

3. Workers’ Compensation coverage for employers liability and
disability benefits as required by the State of New York.

4. Excess Liability Insurance in an amount not less than $10,000,000.

5. Certificates of Insurance for all of the aforementioned coverages shall be
   provided to the Society prior to the commencement of work under this Agreement. The
   Society and LMDC shall be named as additional insureds on each such certificate.
II. ADMINISTRATIVE REQUIREMENTS

A. Financial Management

1. Accounting Standards

Consultant agrees to comply with 24 CFR §§ 84.21-84.28 and agrees to adhere to the accounting principles and procedures required therein, utilize adequate internal controls, and maintain necessary source documentation for all costs incurred.

2. Cost Principles

Consultant shall administer the Program in conformance with OMB Circular A87, “Cost Principles for State, Local, and Indian Tribal Governments,” A-122 “Cost Principles for Non-Profit Organizations,” or A-21, “Cost Principles for Educational Institutions,” as applicable. These principles shall be applied for all costs incurred whether charged on a direct or indirect basis.

B. Documentation and Record-Keeping

1. Records to be Maintained

Consultant shall maintain all records required by the HUD regulations specified in 24 CFR § 570.506 that are pertinent to the activities to be funded under this Agreement. Such records shall include but not be limited to:

   a. Records providing a full description of each activity undertaken;
   b. Records demonstrating that each activity undertaken meets one of the National Objectives of the CDBG program;
   c. Records required to determine the eligibility of activities;
   d. Records required to document the acquisition, improvement, use or disposition of real property acquired or improved with CDBG assistance;
   e. Records documenting compliance with the fair housing and equal opportunity components of the CDBG program;
   f. Financial records as required by 24 CFR §§ 85.20 and 570.502; and
   g. Other records necessary to document compliance with Subpart K of 24 CFR Part 570 (24 CFR §§ 570.600-570.614).
2. Retention

Consultant shall retain all records pertinent to expenditures incurred under this Agreement for a period of four (4) years after the termination of all activities funded under this Agreement. Records for non-expendable property acquired with funds under this Agreement shall be retained for four (4) years after final disposition of such property. Records for any displaced person must be kept for four (4) years after he/she has received final payment or for a reasonable period of time as requested by the Society. Notwithstanding the above, if there is a litigation, claim, audit, negotiation or other action that involves any of the records cited and that has started before the expiration of the four-year period, such records must be retained until completion of the action and resolution of all issues, or the expiration of the four-year period, whichever occurs later.

Consultant shall index the records that must be maintained and retained in this subparagraph B. At the end of the four-year period following the completion or termination of all activities funded under this Agreement, or on earlier request by LMDC, Consultant shall produce to LMDC the index and all records maintained in accordance with this subparagraph B.

3. Disclosure

Consultant understands that personal client information collected under this Agreement is private and the use or disclosure of such information, when not directly connected with the administration of the Society's or Consultant's responsibilities with respect to services provided under this Agreement, is prohibited by the Privacy Act, 5 U.S.C. § 552a, unless written consent is obtained from such person receiving service and, in the case of a minor, that of a responsible parent or guardian.

4. Property Records

Consultant shall maintain real property inventory records that clearly identify properties purchased, improved or sold. Properties retained shall continue to meet eligibility criteria and shall conform with the “changes in use” restrictions specified in 24 CFR § 570.503(b)(8), where applicable.
5. **Audits and Inspections**

All Consultant records with respect to any matters covered by this Agreement shall be made available to the Society, LMDC, HUD, their designees or the Federal Government, at any time during normal business hours, as often as LMDC or HUD deems necessary, to audit, examine, and make excerpts or transcripts of all relevant data. Any deficiencies noted in audit reports must be fully cleared by Consultant within 30 days after receipt by Consultant. Failure of Consultant to comply with the above audit requirements will constitute a violation of this Agreement and may result in the withholding of future payments. Consultant hereby agrees to have an annual agency audit conducted in accordance with current LMDC policy concerning subrecipient audits and OMB Circular A-133.

C. **Procurement**

1. **Compliance**

Consultant shall comply with current LMDC policies concerning the purchase of equipment and shall maintain inventory records of all non-expendable personal property as defined by such policies as may be procured with funds provided herein. All program assets (unexpended program income, property, equipment, etc.) shall revert to LMDC upon termination or completion of this Agreement.

2. **OMB Standards**

Consultant shall procure all materials, property, or services in accordance with the requirements of 24 CFR § 85.36, and shall subsequently follow 24 CFR Part 85 as modified by 24 CFR § 570.502, covering utilization and disposal of property.

3. **Travel**

Consultant shall obtain written approval from the Society for any travel outside the New York City metropolitan area with funds provided under this Agreement.

III. **PERSONNEL AND PARTICIPANT CONDITIONS A.**

**Civil Rights**

1. **Compliance**

Consultant agrees to comply with all applicable civil rights laws, rules, and ordinances of the City of New York and the State of New York and with Title VI of the Civil Rights Act of 1964, as amended, Title VIII of the Civil Rights Act of 1968 as amended, Section 104(b) and Section 109 of Title I of the Housing and Community Development Act of 1974 as amended, Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, Executive
2. **Nondiscrimination**

Consultant will not discriminate against any employee or applicant for employment because of race, color, creed, religion, ancestry, national origin, sex, disability or other handicap, age, marital/familial status, or status with regard to public assistance. Consultant will take affirmative action to insure that all employment practices are free from such discrimination. Such employment practices include but are not limited to the following: hiring, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Consultant agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting agency setting forth the provisions of this nondiscrimination clause.

3. **Land Covenants**

This Agreement is subject to the requirements of Title VI of the Civil Rights Act of 1964 (Public Law 88-352) and 24 CFR §§ 670.601 and 670.602. In regard to the sale, lease, or other transfer of land acquired, cleared or improved with assistance provided under this Agreement, Consultant shall cause or require a covenant running with the land to be inserted in the deed or lease for such transfer, prohibiting discrimination as herein defined, in the sale, lease or rental, or in the use or occupancy of such land, or in any improvements erected or to be erected thereon, providing that LMDC and the United States are beneficiaries of and entitled to enforce such covenants. Consultant, in undertaking its obligation to carry out the program assisted hereunder, agrees to take such measures as are necessary to enforce such covenant, and will not itself so discriminate.

4. **Section 504**

Consultant agrees to comply with any Federal regulations issued pursuant to compliance with Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. § 794), which prohibits discrimination against the handicapped in any Federally assisted program. The Society shall provide Consultant with any guidelines necessary for compliance with that portion of the regulations in force during the term of this Agreement.

B. **Affirmative Action**

1. **Compliance with E.O. 11246**

Consultant agrees that it shall be committed to carry out, pursuant to LMDC’s specifications, an Affirmative Action Program to provide equal opportunity in employment in keeping with the principles as provided in President’s Executive Order
2. **M/WBE**

Consultant will use its best efforts to afford small and minority-owned and women-owned business enterprises the maximum practicable opportunity to participate in the performance of this Agreement. As used in this Agreement, the term “minority and woman-owned business enterprise” (“M/WBE”) means a business at least fifty-one percent (51%) owned and controlled by minority group members or women. For the purpose of this definition, ‘minority group members’ are Afro-Americans, Spanish-speaking, Spanish surnamed or Spanish-heritage Americans, Asian-Americans, and American Indians. Consultant may rely on written representations by businesses regarding their status as minority and woman-owned female business enterprises in lieu of an independent investigation.

Consultant shall comply with and cause each of its subcontractors to comply with the provisions of Schedule C of the Society’s subrecipient agreement with LMDC relating to non-discrimination and affirmative action, incorporated herein by reference. Consultant shall make best efforts to comply with the provisions of Schedule C relating to affirmative action.

3. **Access to Records**

Consultant shall furnish and cause each of its subcontractors or subcontractors to furnish all information and reports required hereunder and will permit access to its books, records and accounts by the Society, LMDC, HUD or its agent, or other authorized Federal officials for purposes of investigation to ascertain compliance with the rules, regulations and provisions stated herein.

4. **Notifications**

Consultant will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the Consultant, advising the labor union or worker’s representative of Consultant’s commitments hereunder, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

5. **EEO/AA Statement**

Consultant will, in all solicitations or advertisements for employees placed by or on behalf of Consultant, state that it is an Equal Opportunity or Affirmative Action employer.

6. **Subcontract Provisions**

Consultant will include the provisions of Sections III.A (Civil Rights) and III.B (Affirmative Action) in every subcontract or purchase order, specifically or by reference, so that such provisions will be binding upon each of its subcontractors.

C. **Employment Restrictions**
1. **Prohibited Activity**

   Consultant is prohibited from using funds provided herein or personnel employed in the administration of the program for: political activities; sectarian or religious activities; lobbying; political patronage; and nepotism activities.

2. **Labor Standards**

   Consultant agrees to comply with the requirements of the Secretary of Labor in accordance with the Davis-Bacon Act as amended, the provisions of Contract Work Hours and Safety Standards Act (40 U.S.C. § 327 et seq.) and all other applicable Federal, state and local laws and regulations pertaining to labor standards insofar as those acts apply to the performance of this Agreement. Consultant shall maintain documentation that demonstrates compliance with hour and wage requirements of this part. Such documentation shall be made available to the Society for review upon request.

   Consultant agrees that, except with respect to the rehabilitation or construction of residential property containing less than eight (8) units, all contractors engaged under contracts in excess of $2,000 for construction, renovation or repair work financed in whole or in part with assistance provided under this Agreement, shall comply with Federal requirements adopted by HUD pertaining to such contracts and with applicable requirements of the regulations of the United States Department of Labor, under 29 CFR Parts 1, 3, 5 and 7 governing the payment of wages and ratio of apprentices and trainees to journey workers; provided that, if wage rates higher than those required under the regulations are imposed by state or local law, nothing hereunder is intended to relieve Consultant of its obligation, if any, to require payment of the higher wage. In all such contracts subject to such regulations, Consultant shall cause or require to be inserted in full provisions meeting the requirements of this paragraph.

3. **“Section 3” Clause**

   a. **Compliance**

      Compliance with the provisions of Section 3 of the HUD Act of 1968, as amended, and as implemented by the regulations set forth in 24 CFR Part 135, and all applicable rules and orders issued hereunder prior to the execution of this Agreement, shall be a condition of the Federal financial assistance provided under this Agreement and binding upon the Society, Consultant and any of Consultant's subcontractors. Failure to fulfill these requirements shall subject the Society, Consultant and any of Consultant's subcontractors, their successors and assigns, to those sanctions specified by this Agreement. Consultant certifies and agrees that no contractual or other disability exists which would prevent compliance with these requirements.

      Consultant further agrees to comply with these “Section 3” requirements and to include the following language in all subcontracts executed under this Agreement:
The work to be performed under this Agreement is a project assisted under a program providing direct Federal financial assistance from HUD and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended (12 U.S.C. § 1701).

Section 3 requires that to the greatest extent feasible opportunities for training and employment be given to low- and very low-income residents of the project area, and that contracts for work in connection with the project be awarded to business concerns that provide economic opportunities for low- and very low-income persons residing in the metropolitan area in which the project is located.

Consultant certifies and agrees that no contractual or other legal incapacity exists which would prevent compliance with these requirements.

b. Notifications. Consultant agrees to send to each labor organization or representative of workers with which it has a collective bargaining agreement or other contract or understanding, if any, a notice advising said labor organization or worker’s representative of its commitments under this Section 3 clause and shall post copies of the notice in conspicuous places available to employees and applicants for employment or training.

c. Subcontracts. Consultant will include this Section 3 clause in every subcontract and will take appropriate action pursuant to the subcontract upon a finding that the subcontractor is in violation of regulations issued by the grantor agency. Consultant will not subcontract with any entity where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR Part 135 and will not let any subcontract unless the entity has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.

D. Conduct

1. Subcontracts

   a. Monitoring. Consultant will monitor all subcontracted services on a regular basis to assure contract compliance. Results of monitoring efforts shall be summarized in written reports and supported with documented evidence of follow-up actions taken to correct areas of noncompliance.

   b. Content. Consultant shall cause all of the provisions of this Agreement in its entirety to be included in and made a part of any subcontract executed in the performance of this Agreement.

   c. Selection Process. Consultant shall undertake to insure that all subcontracts let in the performance of this Agreement shall be awarded on a fair and open competition basis. Executed copies of all subcontracts shall be given
2. Hatch Act

Consultant agrees that no funds provided, nor personnel employed under this Agreement, shall be in any way or to any extent engaged in the conduct of political activities in violation of Chapter 15 of Title V United States Code.

3. Conflict of Interest

Consultant agrees to abide by the provisions of 24 CFR § 570.611 with respect to conflicts of interest, and covenants that it presently has no financial interest and shall not acquire any financial interest, direct or indirect, which would conflict in any manner or degree with the performance of services required under this Agreement. Consultant further covenants that in the performance of this Agreement no person having such a financial interest shall be employed or retained by Consultant hereunder. These conflict of interest provisions apply to any person who is an employee, agent, consultant, officer, or elected official or appointed official of Consultant, or of any designated public agencies or subrecipients that are receiving funds from HUD under the CDBG program.

4. Lobbying

Consultant hereby certifies that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of it, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions; and

c. It will require that the certification language of this subparagraph 5 be included in the award documents for all sub awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subcontractors shall certify and disclose accordingly:

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

5. **Copyright**

If this Agreement results in any copyrightable material or inventions, LMDC and/or HUD reserves the right to royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use and to authorize others to use, the work or materials for government purposes.

6. **Religious Organization**

Consultant agrees that funds provided under this Agreement will not be utilized for religious activities, to promote religious interests, or for the benefit of a religious organization in accordance with the Federal regulations specified in 24 CFR §570.200(j).

IV. **ENVIRONMENTAL CONDITIONS**

Consultant agrees to comply with the following requirements insofar as they apply to the performance of this Agreement:


2. Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251, *et seq.*, as amended, 1318 relating to inspection, monitoring, entry, reports, and information, as well as other requirements specified in said Section 114 and Section 308, and all regulations and guidelines issued thereunder;

3. Environmental Protection Agency (“EPA”) regulations pursuant to 40 CFR Part 50, as amended.
SECTION 00700 - GENERAL CONDITIONS

FORM OF GENERAL CONDITIONS

1.01 AIA Document A201, General Conditions of the Contract for Construction, 1997 Edition, is the General Conditions between the Owner and Contractor. A copy of the General Conditions of the Contract for Construction can be obtained from SGH at the Contractor's request.

1.02 SUPPLEMENTARY CONDITIONS

A. Refer to Document 00800 for amendments to these General Conditions.

END OF SECTION
INSTRUCTIONS

• This Questionnaire shall be completed on behalf of the Firm by an individual who is knowledgeable about the past and present operations of the firm and its policies.
• Firms intending to bid as joint venturers should submit a separate Questionnaire for each joint venturer.
• Whenever more space is needed to answer any question, or you wish to give further explanation, complete by attaching extra pages.
• All questions must be answered. If a particular question does not apply, the response must state “Not Applicable” (“NA”).
• Any suits, liens, judgments, litigation, violations, and administrative or court actions under appeal must be disclosed.

NOTE: Please indicate whether you believe that any of the information supplied herein is confidential and should be exempt from disclosure under the New York Freedom of Information Law: _____yes, _____no. If you checked “yes” you must identify the information you feel is confidential by placing an asterisk in front of the appropriate question number(s) and attach an additional sheet(s) explaining the basis for such claim(s).

DEFINITIONS

For purposes of this Questionnaire, the following terms shall have the following meanings:

A. “Affiliate” shall mean any person or entity that is directly or indirectly controlled by the person or entity to which the question relates, or any person or entity that directly or indirectly controls such person or entity. For purposes of this definition, control means the power to direct the management of the firm, person or other entity, whether through ownership of shares, the right to designate the Board of Directors, contract or otherwise.

B. “Principal” shall mean any person who is or has been, within the past five (5) years, either an owner of five percent (5%) or more of the firm’s shares, one of the firm’s five (5) largest shareholders or a director, officer, partner or proprietor of the Firm.

C. “Key Person” shall mean any individual, not identified in this Questionnaire as a Principal, who participates in policy making, financial decisions, or the Firm’s operations in relation to the LMDC project.

GENERAL INFORMATION

1. LEGAL NAME OF FIRM (hereafter, the “Firm”)__________________________________________________________

   DBA NAME, IF ANY______________________________________________________

   MAILING ADDRESS____________________________________________________ PHONE NO. (_____)__________

   CITY__________________________________________COUNTY__________________ STATE____________________ZIP__________

   FAX NO. (_____)________________________________________________________

   ACTUAL LOCATION

   FIRM HEADQUARTERS (if different)________________________________________

   E-MAIL ADDRESS________________________________________________________

   WEB SITE______________________________________________________________

2. CONTACT NAME FOR QUESTIONNAIRE__________________________________

   TITLE_____________________________________PHONE NO._________ ____________

3. TYPE OF FIRM (check only one) ___CORPORATION  ___PARTNERSHIP  ___PROPRIETORSHIP  ____JOINT VENTURE   ___LLC   ____LLP

4. HOW MANY YEARS HAS THE FIRM BEEN  IN BUSINESS?__________

   UNDER THE SAME NAME?_________FORMER NAME(S):__________________________________

4a. WAS THE FIRM PURCHASED AS AN EXISTING BUSINESS BY ITS PRESENT OWNER(S) NO___  YES___(IF YES PROVIDE INFORMATION)

   DATE PURCHASED___/___/___

   PREVIOUS OWNE R(S) NAME(S):___________________________________________________________________ ________________

5. WHAT IS THE FIRM’S BONDING RANGE? $__________________SINGLE PROJECT  $______________________AGGREGATE (ALL PROJECTS)

6. ARE YOU CERTIFIED MBE_______________ WBE_______________

   IF SO, BY WHOM?___________________________________________________________________

Rev. 2/03/03
OWNERSHIP, MANAGEMENT, AFFILIATION

7. **Principals**: Identify each person who is, or has been within the past five (5) years, an owner of five percent (5.0%) or more of the Firm’s shares, or one of the five (5) largest shareholders or a director, an officer, a partner or a proprietor. Fill in name, % owned, office held and indicate by Y or N whether the individual is a director, officer, partner or Key Person:

<table>
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<tr>
<th>FIRST NAME</th>
<th>MI</th>
<th>LAST NAME</th>
<th>DATE OF BIRTH</th>
<th>% OWNED</th>
<th>DIRECTOR (Y OR N)</th>
<th>OFFICER (Y OR N)</th>
<th>TITLE</th>
<th>PARTNER (Y OR N)</th>
<th>KEY PERSON (Y OR N)</th>
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8. **Key Persons**: Identify any individual, not listed in your answers to question 7 and identified as a Principal, who participates in policy making, financial decisions or the Firm’s operations in relation to the LMDC project:

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<tr>
<th>FIRST NAME</th>
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<th>LAST NAME</th>
<th>DATE OF BIRTH</th>
<th>TITLE</th>
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9. **Ownership of Other Firms**: Identify any other firms in which, now or in the past five (5) years, the Firm or any Principals or Key Persons, either owned or owns five percent (5.0%) or more of the shares of, or was or is one of the five (5) largest shareholders, a director, officer, partner or proprietor of such other firm:

<table>
<thead>
<tr>
<th>FEDERAL ID NO.</th>
<th>% OWNED</th>
<th>FIRM/COMPANY NAME</th>
<th>FIRM/COMPANY ADDRESS</th>
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Rev. 2/03/03 Page 2 of 6
10. **Affiliates:** Identify any Affiliate not listed in your answers to question 9.

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<th>FEDERAL ID NO.</th>
<th>COMPANY NAME</th>
<th>ADDRESS</th>
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11. Identify the name and types of any professional or occupational license(s) (e.g., attorney, CPA, architect, engineer, securities, insurance, etc.) ever held by the Firm, Principal or Key Person and provide the information below.

<table>
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<tr>
<th>TYPE OF LICENSE</th>
<th>LICENSING AUTHORITY</th>
<th>INDIVIDUAL NAMED ON LICENSE</th>
<th>LICENSE NUMBER</th>
<th>DATE HELD FROM (MO/YR TO MO/YR)</th>
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12. Are any persons identified in your answers to questions 7, 8, or 10:
   
   (a) Present or past employees of the LMDC  No_____  Yes_____
   
   (b) Related by kinship or marriages to any present or past employees of the LMDC?  No_____  Yes_____

If you answered "yes" to questions 12(a) or 12(b), provide name(s) of such individual(s) and indicate his or her relationship to the current/former LMDC employee.

_______________________________________________________________________________________________________________________________
_______________________________________________________________________________________________________________________________
_______________________________________________________________________________________________________________________________
_______________________________________________________________________________________________________________________________

**FINANCIAL INFORMATION**

13. Attach a copy of the Firm’s most recent audited annual financial statement, include (if any) the auditor’s report and accompanying footnotes.
14. For the purpose of this contract, is any other person or entity guaranteeing the performance of, or otherwise providing financial assistance to, your Firm? If so, describe the form of assistance and list the name(s) and federal tax identification number(s) ("TIN") of each person or entity:

<table>
<thead>
<tr>
<th>FORM OF ASSISTANCE</th>
<th>INDIVIDUAL</th>
<th>COMPANY NAME</th>
<th>FEDERAL TIN</th>
<th>ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

**OTHER INFORMATION**

15. For the Firm or any individual, firm or Affiliate identified in questions 7 through 10 above; (a) list and describe all judgments, liens or claims over $25,000 filed against the Firm, individual, firm or Affiliate and remaining undischarged or unsatisfied for more than ninety (90) days; and (b) list and describe all liquidated damages assessed. Also list any litigation currently pending against the Firm, individual, firm, or Affiliate, if the judgment sought relates to the type of work to be performed for the LMDC, or could have a material adverse financial impact on the Firm, individual, firm or Affiliate.

<table>
<thead>
<tr>
<th>INDIVIDUAL, FIRM OR AFFILIATE</th>
<th>LIENS, CLAIMS, LITIGATION INDEX/DOCKET NO.</th>
<th>LIQUIDATED DAMAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>
16. Within the past five (5) years has the Firm, Principal, Key Person, or Affiliate been the subject of any of the following (respond to each question and describe in detail the circumstances of each affirmative answer; attach additional pages if necessary):

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) a judgment of conviction for any business-related conduct constituting a crime under state or Federal law?</td>
<td>No</td>
</tr>
<tr>
<td>(b) a criminal investigation or indictment for any business-related conduct constituting a crime under state or Federal law?</td>
<td>No</td>
</tr>
<tr>
<td>(c) a grant of immunity for any business-related conduct constituting a crime under state or Federal law?</td>
<td>No</td>
</tr>
<tr>
<td>(d) any felony or misdemeanor charges pending that were filed either before or during their employment or affiliation with the Firm?</td>
<td>No</td>
</tr>
<tr>
<td>(e) a Federal or state suspension or debarment?</td>
<td>No</td>
</tr>
<tr>
<td>(f) a finding of non-responsibility by any government agency?</td>
<td>No</td>
</tr>
<tr>
<td>(g) a denial or revocation of prequalification?</td>
<td>No</td>
</tr>
<tr>
<td>(h) a voluntary exclusion from bidding/contracting agreement?</td>
<td>No</td>
</tr>
<tr>
<td>(i) any administrative or civil action seeking specific performance or restitution on any public works contract except any disputed work proceeding?</td>
<td>No</td>
</tr>
<tr>
<td>(j) an OSHA Citation and Notification of Penalty containing a violation classified as serious?</td>
<td>No</td>
</tr>
<tr>
<td>(k) an OSHA Citation and Notification of Penalty containing a violation classified as willful?</td>
<td>No</td>
</tr>
<tr>
<td>(l) a prevailing wage or supplement payment violation?</td>
<td>No</td>
</tr>
<tr>
<td>(m) a state labor law violation deemed willful?</td>
<td>No</td>
</tr>
<tr>
<td>(n) any other federal or state citations, notices, violation orders, pending administrative hearings or proceedings or determinations of a violation of any labor law or regulation?</td>
<td>No</td>
</tr>
<tr>
<td>(o) any criminal investigation, felony indictment or conviction concerning formation of, or any business association with, any allegedly false or fraudulent women’s, minority or disadvantaged business enterprise?</td>
<td>No</td>
</tr>
<tr>
<td>(p) any denial, decertification, revocation or forfeiture of Women’s Business Enterprise, Minority Business Enterprise or Disadvantaged Business Enterprise status?</td>
<td>No</td>
</tr>
<tr>
<td>(q) rejection of a low bid on a local, state or federal contract for failure to meet statutory affirmative action or M/WBE requirements?</td>
<td>No</td>
</tr>
<tr>
<td>(r) consent order with the NYS Department of Environmental Conservation, or a federal, state or local government enforcement determination involving a violation of federal or state environmental laws?</td>
<td>No</td>
</tr>
<tr>
<td>(s) any citations, notices, violation orders, pending administrative hearings or proceedings or determinations for violations of:</td>
<td>No</td>
</tr>
<tr>
<td>• Federal, state or local health laws, rules or regulations?</td>
<td>No</td>
</tr>
<tr>
<td>• Federal, state or local environmental laws, rules or regulations?</td>
<td>No</td>
</tr>
<tr>
<td>• unemployment insurance or workers compensation coverage or claim requirements?</td>
<td>No</td>
</tr>
<tr>
<td>• ERISA (Employee Retirement Income Security Act)?</td>
<td>No</td>
</tr>
<tr>
<td>• Federal, state or local human rights laws?</td>
<td>No</td>
</tr>
<tr>
<td>• Federal or state security laws?</td>
<td>No</td>
</tr>
<tr>
<td>• a request to withdraw a bid submitted to a public owner or any claim of an error on a bid submitted to a public owner?</td>
<td>No</td>
</tr>
<tr>
<td>(t) any bankruptcy or reorganization proceeding?</td>
<td>No</td>
</tr>
<tr>
<td>(u) any suspension or revocation of any business or professional license, certificates or certifications?</td>
<td>No</td>
</tr>
<tr>
<td>(v) a denial of application an for a professional or trade license?</td>
<td>No</td>
</tr>
</tbody>
</table>
17. Within the past five (5) years has the Firm, Principal, or Key Person (respond to each question and detail the circumstances of each affirmative answer; attach additional pages if necessary):

(a) filed or submitted to any government agency, employee or representative any document that the Firm, Affiliate, Principal or Key Person knew to contain a false statement or false information? No___ Yes___

(b) falsified any business record? No___ Yes___

(c) given or offered to give money or any thing of value or any benefit to any labor official or public servant with intent to influence that person with respect to his or her official acts, duties or decisions as a labor official or public servant? No___ Yes___

(d) given or offered to give money or any thing of value or any benefit to any official or employee of a business with intent to induce that person or employee to engage in unethical or illegal business practices? No___ Yes___

(e) agreed with any person to submit a proposal, price or bid below prevailing market rate? No___ Yes___

(f) been sued or paid a settlement of claim related to the performance of professional services? No___ Yes___

18. Within the past five (5) years, has the Firm ever:

(a) failed to file any required tax returns or failed to pay any applicable Federal, state or New York City taxes, or other assessed New York City charges including, but not limited to, water and sewer charges? No___ Yes___

(b) had, or does it presently have, any delinquent Federal, state or New York City taxes outstanding? No___ Yes___

If you answered "yes" to questions 18(a) or 18(b), supply details.

________________________________________________________________________________________________________________________
________________________________________________________________________________________________________________________
________________________________________________________________________________________________________________________

19. Provide any supplemental information the Firm desires to have considered as part of its response to this Questionnaire.

________________________________________________________________________________________________________________________
________________________________________________________________________________________________________________________
________________________________________________________________________________________________________________________
________________________________________________________________________________________________________________________

CERTIFICATION
The undersigned recognizes that this Questionnaire is submitted for the express purpose of inducing the LMDC to award a contract or approve a subcontract; acknowledges that the LMDC may in its discretion, by means which it may choose, determine the truth and accuracy of all statements made herein; authorizes the LMDC, the United States Department of Housing and Urban Development, or their agents to contact any entity named in this Questionnaire and any attachments for the purposes of verifying the information supplied; acknowledges that the intentional submission of false or misleading information may constitute a felony under New York Penal Law Section 210.40 or a misdemeanor under Penal Law Section 210.35 or Section 210.45, and may also be punishable by a fine of up to $10,000 or imprisonment of up to five years under 18 U.S.C. Section 1001; and represents that the information submitted in this Questionnaire and any attached pages is true, accurate and complete.

Sworn to before me this_____________ day of ________________, ______. Signature of Officer

Notary Public

Commission Expiration Date

Title
## MONTHLY EMPLOYMENT UTILIZATION REPORT

**LMDC Construction Contract**

(See reverse side for instructions)

### COMPANY NAME:

### PROJECT NAME:

### CONTRACTOR START DATE: _______________________

### ESTIMATED COMPLETION DATE:

### PERCENT OF JOB COMPLETED (for reporting period):

### CONTRACT NO.:

### CONTRACT AMOUNT: $ ________________

### TOTAL COMPANY EMPLOYEES (at the end of project):

### TOTAL COMPANY EMPLOYEES (at Beginning of project):

### NET INCREASE

(appplies only to changes, if any, in Company's Employee makeup at the end of project)

### COMPANY EMPLOYMENT DATA

#### A. TOTAL MALE

#### B. TOTAL FEMALE

<table>
<thead>
<tr>
<th>C1. EMPLOYEES</th>
<th>C2. OCCUPATIONAL CODES/EMPLOYEES</th>
<th>C3. EMPLOYEES</th>
<th>C4. OCCUPATIONAL CODES/EMPLOYEES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>Male</td>
<td>Female</td>
</tr>
</tbody>
</table>

### 1. WORKER HOURS OF EMPLOYMENT

#### 1a. ALL WORKER HOURS

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
<td></td>
<td></td>
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<tr>
<td>Journey Worker</td>
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<tr>
<td>Apprentice</td>
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<tr>
<td>Trainee</td>
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</tbody>
</table>

#### 1b. BLACK (Not of Hispanic Origin)

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
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<tr>
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<tr>
<td>Trainee</td>
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</table>

#### 1c. HISPANIC

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
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<tr>
<td>Journey Worker</td>
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<tr>
<td>Trainee</td>
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</table>

#### 1d. ASIAN or PACIFIC ISLANDER

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
<td></td>
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<td></td>
</tr>
<tr>
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<tr>
<td>Trainee</td>
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</tbody>
</table>

#### 1e. NATIVE AMERICAN/ALASKAN NATIVE

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
<td></td>
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<td></td>
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<tr>
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<tr>
<td>Trainee</td>
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</tbody>
</table>

### 2. NUMBER OF WORKERS

#### 2a. ALL

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
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<td>Trainee</td>
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#### 2b. MINORITY

<table>
<thead>
<tr>
<th>Classification</th>
<th>MALE</th>
<th>FEMALE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory</td>
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<tr>
<td>Journey Worker</td>
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<tr>
<td>Apprentice</td>
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<tr>
<td>Trainee</td>
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</tbody>
</table>

### 3. CONSTRUCTION TRADES

#### TOTAL SUPERVISORS

#### TOTAL JOURNEY WORKERS

#### TOTAL APPRENTICES

---

Revised: November 2004
<table>
<thead>
<tr>
<th>COMPANY NAME:</th>
<th>PROJECT NAME:</th>
<th>CONTRACTOR START DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDRESS:</td>
<td>PROJECT LOCATION:</td>
<td>ESTIMATED COMPLETION DATE:</td>
</tr>
<tr>
<td></td>
<td>COUNTY:</td>
<td>ZIP:</td>
</tr>
<tr>
<td>FEDERAL ID NO.:</td>
<td>REPORTING PERIOD: Month</td>
<td>PERCENT OF JOB COMPLETED (for reporting period):</td>
</tr>
<tr>
<td>CHECK IF NOT-FOR-PROFIT:</td>
<td>CONTRACT NO.:</td>
<td>CONTRACT AMOUNT: $</td>
</tr>
</tbody>
</table>

### COMPANY EMPLOYMENT DATA

<table>
<thead>
<tr>
<th>A. TOTAL COMPANY EMPLOYEES</th>
<th>B. TOTAL COMPANY EMPLOYEES</th>
<th>C. NET INCREASE <em>(applies only to changes, if any.)</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>EMPLOYEES (at the Beginning of project)</td>
<td>EMPLOYEES (at the end of project)</td>
<td>in Company's Employee makeup at the end of project)</td>
</tr>
<tr>
<td>Male</td>
<td>Female</td>
<td>Male</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>Total</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C1. TOTAL MALE</th>
<th>C2. OCCUPATIONAL CODES OF EMPLOYEES</th>
<th>C3. TOTAL FEMALE</th>
<th>C4. OCCUPATIONAL CODES OF EMPLOYEES</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMPLOYEES</td>
<td></td>
<td>EMPLOYEES</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>Female</td>
<td>Male</td>
<td>Female</td>
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<tr>
<td>Total</td>
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<td>Total</td>
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</tbody>
</table>

**CERTIFICATION:** I, *(Print Name), the *(Title), do certify that (i) I have read this Monthly Employment Utilization Report and (ii) to the best of my knowledge, information and belief the information contained herein is complete and accurate.

**SIGNATURE:** ____________________________  **DATE:** ____________________________
MONTHLY EMPLOYMENT UTILIZATION REPORT  
Instructions for Completion

The Monthly Employment Utilization Report (“MEUR”) is to be completed by each subject contractor (both Prime and Sub) and signed by a responsible official of the company. The reports are to be filed by the 5th day of each month during the term of the project, and they shall include the total work-hours for each employee classification in each trade in the covered area for the monthly reporting period. The prime contractor is responsible for submitting its subcontractors report, along with its own. Additional copies of this form may be obtained from Lower Manhattan Development Corp. (“LMDC”).

**Minority:** Includes Blacks, Hispanics, Native Americans, Alaskan Natives, and Asian and Pacific Islanders, both men and women.

1. **Worker Hours of Employment (a-e):**
   - **a) All Worker Hours:** The total number of male hours, the total number of female hours, and the total of both male and female hours worked under each classification.
   - **b) through e) Minority Worker Hours:** The total number of male hours and the total number of female hours worked by each specified group of minority worker in each classification.

2. **Number of Workers (a-b):**
   - **a) All Workers:** Total number of males and total number of females working in each classification of each trade in the contractor’s aggregate workforce during reporting period.
   - **b) Minority Workers:** Total number of male minorities and total number of female minorities working in each classification, in each trade in the contractor’s aggregate workforce during reporting period.

3. **Construction Trade:** Only those construction crafts which contractor employs in the covered area. **Construction Trades include:** Field Office Staff (Professionals and Office/Clerical), Laborers, Equipment Operators, Surveyors, Truck Drivers, Iron Workers, Carpenters, Cement Masons, Painters, Electricians, Plumbers and Other.

Note: LMDC may demand payroll records to substantiate work hours listed on the Monthly Employment Utilization Report, if discrepancies should arise.

**OCCUPATIONAL CODES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Officials/Administrators</td>
</tr>
<tr>
<td>110</td>
<td>Professionals</td>
</tr>
<tr>
<td>120</td>
<td>Technicians</td>
</tr>
<tr>
<td>130</td>
<td>Sales Workers</td>
</tr>
<tr>
<td>140</td>
<td>Office &amp; Clerical</td>
</tr>
<tr>
<td>150</td>
<td>Craft Workers</td>
</tr>
<tr>
<td>160</td>
<td>Operatives</td>
</tr>
<tr>
<td>170</td>
<td>Laborers</td>
</tr>
<tr>
<td>180</td>
<td>Service Workers</td>
</tr>
</tbody>
</table>

**FORWARD TO THE RESPONSIBLE LMDC PROJECT MANAGER**

Lower Manhattan Development Corp.  
One Liberty Plaza, 20th Floor  
New York, NY 10006  
P (212) 962-2300  
F (212) 962-2431
### MBE/WBE COMPLIANCE REPORT

**CONSTRUCTION**

(to be filed monthly)

---

**PROJECT SPONSOR/DEVELOPER:** _____________________

**LMDC AA REPRESENTATIVE:** BEVERLY BOBB

**ADDRESS:**

- 

- 

**PROJECT NAME:** ________________________________

**PROJECT START DATE:** __________

**PERCENT COMPLETE:** __________

**ACTUAL COMPLETION:** _________________________

**TELEPHONE:** ________________________________

**CONTACT PERSON:** ________________________________

---

Attach M/WBE contract documentation, i.e., executed contracts, signed purchase orders or canceled checks. This report should be completed by an officer of the reporting company, and forwarded to the LMDC AA Representative with the appropriate documentation.

---

<table>
<thead>
<tr>
<th>PRIME CONTRACTOR (Name, Address, Contact Person and Phone)</th>
<th>TYPE OF CONTRACT (Trade/Service)</th>
<th>CONTRACT AMOUNT</th>
<th>SUB CONTRACTOR NO. &amp; AMT.</th>
<th>MBE/WBE SUBCONTRACTOR (Name, Address, Contact Person and Phone)</th>
<th>SCOPE OF SERVICES</th>
<th>AMOUNT CONTRACTED TO MBE/WBE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

---

**CERTIFICATION:**

I, ____________________________ (Print Name), the ____________________________ (Title), do certify that (i) I have read this Compliance Report and (ii) to the best of my knowledge, information and belief the information contained herein is complete and accurate.

**SIGNATURE** ____________________________ **DATE** ____________________________
FORWARD TO THE RESPONSIBLE LMDC PROJECT MANAGER

Lower Manhattan Development Corp.
One Liberty Plaza, 20th Floor P (212) 962-2300
New York, NY 10006 F (212) 962-2431

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (i) Minimum Wages. All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section I(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conferred under 29 CFR 5.5(a)(4)) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

(ii) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:

(1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
(2) The classification is utilized in the area by the construction industry; and
(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)

(c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendations of HUD or its designee, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

(d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account any amounts required under this section.

2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work, all or part
of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.

3. (i) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in Section l(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section l(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)

(ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i). This information may be submitted in any form desired. Optional Form WH-347 is available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and Trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman’s hourly rate) specified in the contractor’s or subcontractor’s registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice’s level of progress, expressed as a percentage of the...
journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee’s level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract

6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 of this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.

7. Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S. Department of Labor, or the employees or their representatives.

10. (i) Certification of Eligibility. By entering into this contract the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., “Federal Housing Administration transactions”, provides in part: “Whoever, for the purpose of . . . influencing in any way the action of such Administration..... makes, utters or publishes any statement knowing the same to be false..... shall be fined not more than $5,000 or imprisoned not more than two years, or both.”

11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.

B. Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable only where the amount of the prime contract exceeds $100,000. As used in this paragraph, the terms “laborers” and “mechanics” include watchmen and guards.

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of 40 hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in subpara-
graph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in subparagraph (1) of this paragraph.

(3) Withholding for unpaid wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.

C. Health and Safety. The provisions of this paragraph C are applicable only where the amount of the prime contract exceeds $100,000.

(1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.

(2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, 40 USC 3701 et seq.

(3) The Contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The Contractor shall take such action with respect to any subcontract as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.
GENERAL DECISION: NY20070003 08/31/2007 NY3

Date: August 31, 2007
General Decision Number: NY20070003 08/31/2007

Superseded General Decision Number: NY20030003

State: New York

Construction Types: Building, Heavy, Highway and Residential

Counties: Bronx, Kings, New York, Queens and Richmond Counties in New York.

BUILDING & RESIDENTIAL CONSTRUCTION PROJECTS (includes single family homes and apartments up to and including 4 stories), HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

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ASBE0012-001 07/02/2007

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<td>coverings, coatings and</td>
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<td>finishing to all types of</td>
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<td></td>
<td>mechanical systems.........$ 45.36 26.22</td>
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<td>HAZARDOUS MATERIAL HANDLER.....$ 24.45 8.50</td>
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BOIL0005-001 01/01/2007

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<td>BOILERMAKER.........................$. 44.98 28.95+a</td>
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FOOTNOTE:

  a. PAID HOLIDAYS: New Year's Day, Thanksgiving Day, Memorial Day, Independence Day, Labor Day and Good Friday, Friday after Thanksgiving, Christmas Eve Day and New Year's Eve

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BRNY0001-001 07/01/2007

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http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=Davis-Bacon&docid=NY200...  9/11/2007
BRICKLAYER..............................$ 44.99 19.71
MASON - STONE..........................$ 54.34 21.13

BRNY0001-002 07/01/2007

Rates Fringes

Pointer, cleaner and caulkker.....$ 37.39 19.29

BRNY0003-001 07/01/2006

Rates Fringes

TERRAZZO FINISHER.....................$ 38.75 21.75
TERRAZZO WORKER/SETTER.............$ 40.09 21.75

BRNY0004-001 07/01/2007

Rates Fringes

MARBLE SETTER.........................$ 47.83 22.20

BRNY0020-001 07/01/2007

Rates Fringes

MARBLE FINISHER.......................$ 39.65 22.03

BRNY0024-001 01/01/2007

Rates Fringes

BRICKLAYER
  MARBLE POLISHERS....................$ 35.66 17.40

BRNY0052-001 06/01/2007

Rates Fringes

Tile Layer..............................$ 42.94 22.33

BRNY0088-001 06/01/2007

Rates Fringes

TILE FINISHER..........................$ 34.95 18.90

CARP0001-009 07/01/2005

Rates Fringes

Carpenters:
  Carpenters & Soft floor layers..............$ 40.25 30.36

CARP0740-001 07/01/2005

Rates Fringes

MILLWRIGHT............................$ 38.13 35.40
Dock Builder & Piledrivermen
DOCKBUILDERS..................  $ 40.27  29.86

Carpenters:
TIMBERMEN.....................  $ 34.47  26.05

ELECO0003-001 05/12/2005

ELECTRICIAN
Electricians...................  $ 43.00  32.84
Jobbing, and maintenance and repair work................  $ 24.80  12.87+a

PAID HOLIDAYS:

QUEENS COUNTY

Line Construction (Substation and Switching structures pipe type cable installation and maintenance jobs or projects; Railroad electrical distribution/transmission systems maintenance (when work is not performed by railroad employees) Overhead and Underground transmission/distribution line work. Fiber optic, telephone cable and equipment)
Groundman......................  $ 22.86  13.93
Heavy Equipment Operator...  $ 30.48  13.93
Lineman and Cable Splicer...  $ 38.10  13.93
Tree Trimmer................$ 23.06  9.84

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ELEV0001-002 03/17/2007

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<tr>
<td>Modernization and Repair....$ 36.80  19.33+a+b</td>
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FOOTNOTE:


b. PAID VACATION: An employee who has worked less than 5 years shall receive vacation pay credit on the basis of 4% of his hourly rate for all hours worked; an employee who has worked 5 to 15 years shall receive vacation pay credit on the basis of 6% of his hourly rate for all hours worked; an employee who has worked 15 or more years shall receive vacation pay credit on the basis of 8% of his hourly rate for all hours worked.

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ENGI00014-001 07/01/2007

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<td>Pavement equipment operator</td>
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<td>Asphalt Plants...............$ 40.39  24.80+a</td>
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<tr>
<td>Asphalt roller.............$ 48.16  24.80</td>
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<tr>
<td>Asphalt spreader...........$ 49.52  24.80+a</td>
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Power Equipment Operator
(HEAVY & HIGHWAY)

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<td>GROUP 2................$ 52.94  24.80+a</td>
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<tr>
<td>GROUP 3................$ 54.68  24.80+a</td>
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<td>GROUP 5................$ 52.25  24.80+a</td>
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<td>GROUP15................$ 30.38  24.80+a</td>
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Steel erector

Compressors, Welding Machines...............$ 33.46  24.80+a
Cranes, Hydraulic Cranes,
2 drum derricks,
Forklifts, Boom Trucks.......$ 57.10  24.80+a
Three drum derricks.......$ 59.49  24.80+a

Utility Laborer

Horizontal boring rig.......$ 46.97  24.80+a
Off shift compressors......$ 38.65 24.80+a
Utility Compressors.......$ 30.18 24.60

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Tower crane

GROUP 2: Backhoes, power shovel, Hydraulic clam shells, moles and machines of a similar type

GROUP 3: Mine hoists and crane, etc. used as mine hoists

GROUP 4: Gradalls, keystones, cranes (with digging buckets), bridge cranes, trenching machines, vermeer cutter and machines of a similar nature

GROUP 5: Piledrivers, derrick boats, tunnel shovels

GROUP 6: All drills, and machines of a similar nature

GROUP 7: Back filling machines, cranes, mucking machines, dual drum pavers

GROUP 8: Mixers (concrete w/loading attachments), concrete pavers, cableways, land derricks, power house (low pressure units), concrete pumps

GROUP 9: Concrete plants, well drilling machines, stone crushers double drum hoist, power house (other than above)

GROUP 10: Concrete mixers

GROUP 11: Elevators

GROUP 12: Concrete breaking machine, Hoists (single drum), load masters, locomotive and dinkies over 10 tons

GROUP 13: Vibratory console

GROUP 14: Compressors (portable 3 or more in battery), tugger machine (caissons), well point pumps, chum drill

GROUP 15: Boilers, (high pressure, compressors (portable, single, or 2 in battery, not over 100' apart), pumps (river cofferdam and welding machines (except where arc is operated by members of local 15) push button machines, all engines irrespective of power (power pac) used to drive auxiliary equipment, air, hydraulic etc.

PREMIUMS ON CRANES (Crawler or Truck):
100' to 149' boom - add .50
150' to 249' boom - add .75
250' to 349' boom - add 1.00
350' to 450' boom - add 1.50

Premiums for Cranes on Steel Erection:
100' to 149' boom - add 1.75
150' to 249' boom - add 2.00
250' to 349' boom - add 2.25
350' to 450' boom - add 2.75
Tower crane - add 2.00

FOOTNOTE:
a. Paid Holidays: New Year's Day; Lincoln's Birthday; Washington's Birthday; Memorial Day; Independence Day; Labor Day; Veterans Day; Columbus Day; Election Day; Thanksgiving Day; and Christmas Day; provided the employee works one day the payroll week in which the holiday occurs.

ENG10014-002 07/01/2007

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Power Equipment Operator
BUILDING & RESIDENTIAL
GROUP 1............................$ 53.57 24.80+a
GROUP 2............................$ 56.79 24.80+a
GROUP 3............................$ 51.71 24.80+a
GROUP 4............................$ 46.94 24.80+a
GROUP 5............................$ 34.89 24.80+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Double drum

GROUP 2: Stone derrick, cranes, hydraulic cranes, boom trucks

GROUP 3: 4 pole Hoist, Single Drum Hoists

GROUP 4: Fork lift, house cars, plaster (platform machine), plaster bucket, concrete pump and all other equipment used for hoisting material

GROUP 5: Compressors, welding machines (cutting concrete work), paint spraying, sand blasting, pumps (with the exclusion of concrete pumps), house car (settlement basis only), all engines irrespective of power (power pac) used to drive auxiliary equipment, air, hydraulic, etc., boilers

Premiums for Cranes:
100'-149' boom - add 1.75
150'-249' boom - add 2.00
250'-349' boom - add 2.25
350'-450' boom - add 2.75
Tower cranes - add 2.00

FOOTNOTE:

IRON0040-002 07/01/2007

BRONX, NEW YORK, RICHMOND

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
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http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=Davis-Bacon&docid=NY200... 9/11/2007
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<td>BUILDING CONSTRUCTION</td>
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<tr>
<td>Heavy</td>
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<td>Blasters (hydraulic trac drill)</td>
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<td>16.70</td>
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<tr>
<td>Blasters</td>
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<tr>
<td>Hydraulic Trac Drill</td>
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<tr>
<td>Jackhammers, Chippers, Spaders, Concrete Breakers, All Other Pneumatic Tools, Walk Behind Self-Propelled Hydraulic Asphalt and Concrete Breaker</td>
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<td>Powder Carriers</td>
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<td>Wagon; Airtrac; Quarry Bar Drill Runners</td>
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### LABO0078-001 12/01/2003

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<td>ASBESTOS WORKER/HEAT &amp; FROST INSULATOR</td>
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<tr>
<td>ASBESTOS (Removal, Abatement, Encapsulation or Decontamination of asbestos); LEAD; &amp; HAZARDOUS WASTE LABORERS (Hazardous Waste, Hazardous Materials, Biochemical and Mold Remediation, HVAC, Duct Cleaning, Re-spray Fireproofing, etc............$ 25.50</td>
<td>6.81</td>
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### LABO0079-001 01/01/2005

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<td>Laborers Building Construction</td>
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<tr>
<td>Mason Tenders...............$ 28.00</td>
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<td>Demolition Laborers</td>
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<tr>
<td>Tier A...............$ 28.00</td>
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</tr>
<tr>
<td>Tier B...............$ 17.70</td>
<td>8.95</td>
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</tbody>
</table>

**CLASSIFICATIONS**

**TIER A:** Responsible for the removal of all interior petitions and structural petitions that can consist of sheet rock, block or masonry. Also, all structural slab openings for ducts, mechanical, shafts, elevators, slab openings and exterior walls where the building is not being completely demolitioned.

**TIER B:** Responsible for shoveling of debris into containers, pushing containers from the inside to the outside of the building.

### LABO00147-001 07/01/2003

<table>
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<td>Laborers:</td>
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<tr>
<td>LABORERS...............$ 28.86</td>
<td>30.51</td>
</tr>
</tbody>
</table>

**FREE AIR TUNNEL WORKERS** Tunnel Workers (including Maintenance Men, Inside Muck Lock Tenders, Pump Men, Electricians, Cement Finishers, Caulkers, Hydraulic Men, Shield Men, Monorail Operators, Motor Men, Conveyor Men, Powder Carriers, Pan Men, Riggers, Chuck Tenders, Track Men Painters, Nippers, Brakemen, Cable Men, Hose Men, Grout Men, Gravel Men, Form Workers, Concrete Workers, Tunnel Laborers, Mole Nipper (one (1) Mole Sipper per Working Shaft per Shift for up to and including Two (2) Moles)
Rates Fringes

Laborers:

Building, Heavy and Residential

UNSKILLED..................$33.59 18.69
UTILITY LABORER............$33.44 18.69

Paid Holidays: Labor Day and Thanksgiving Day

LAB01010-001 07/01/2001

Rates Fringes

Laborers:

HIGHWAY CONSTRUCTION

Fence Installer & Repairer.$28.84 15.55+a
FORMSETTERS..................$32.04 15.55+a
LABORERS.....................$28.94 15.55+a
Landscape Planting & Maintenance..................$28.84 15.55+a
Maintenance Safety Surface.$28.44 15.55+a
Slurry/Sealcoater/Play Equipment Installer............$28.69 15.55+a
Small Equipment Operator
(Not Operating Engineer)..................$28.94 15.55+a
Small Power Tools Operator.$28.44 15.55+a

FOOTNOTES:

a. PAID HOLIDAYS: Memorial Day, Fourth of July, Labor Day, Columbus Day, Election Day and Thanksgiving Day, provided the employee has worked one (1) day in the calendar week in which the said holiday occurs.

LAB01018-001 07/01/2001

Rates Fringes

Laborers:

Asphalt Rakers.............$32.36 15.55+a
Asphalt Tamper.............$29.92 15.55+a
Landscape Planting & Maintenance Fence Installer/Maintenance......$29.81 15.55+a
Line Striping Installers...$29.56 15.55+a
Play Equipment/Safety Surface Installer.............$29.31 15.55+a
Screedman/Micropaver......$32.73 15.55+a
Shovelers, General Laborers/ All other incidental work............$29.81 15.55+a
Slurry/Sealcoater...........$29.31 15.55+a
Small Equipment Operator...$29.56 15.55+a

FOOTNOTE:

<table>
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<tr>
<th>Location</th>
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<td><strong>GLAZIER</strong></td>
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<tr>
<td>Painter, Drywall</td>
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<tr>
<td>Finishers, Lead</td>
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<tr>
<td>Abatement Worker (Bridge</td>
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<td>Work)</td>
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<td>Spray, Scaffold and</td>
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<tr>
<td><strong>Painters</strong></td>
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<td><strong>BRONX, NEW YORK AND RICHMOND COUNTIES:</strong></td>
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<td>Rates</td>
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<td><strong>KINGS AND QUEENS COUNTIES</strong></td>
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<td>Fringes</td>
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<td>PLUM0001-001 01/01/2007</td>
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</table>
### PLUMBER

**JOBbing AND ALTERATIONS**

Any repair and/or replacement of the present plumbing system that does not change the existing roughing:

- Rates: $20.97  
- Fringes: 7.43

Total: $28.39

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**PLUM0638-001 07/05/2006**

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<tr>
<td>$43.82</td>
<td>32.72</td>
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</table>

Service Fitter work shall consist of all repair, service and maintenance work on domestic, commercial and industrial refrigeration, air conditioning and air cooling, stoker and oil burner apparatus and heating apparatus etc., including but not exclusively the charging, evacuation, leak testing and assembling for all machines for domestic, commercial and industrial refrigeration, air conditioning and heating apparatus. Also, work shall include adjusting, including capacity adjustments, checking and repairing or replacement of all controls and start up of all machines and repairing all defects that may develop on any system for domestic, commercial and industrial refrigeration and all air conditioning, air cooling, stoker and oil burner apparatus and heating apparatus regardless of size or type.

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**ROOF0008-003 04/01/2006**

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*** SHEE0028-002 08/02/2007**

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**TEAM0282-001 07/01/2005**

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<tbody>
<tr>
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</tbody>
</table>

**Truck drivers:**

**TRUCK DRIVERS:**

- Asphalt: $31.235  
  - Rates: 23.6025+a+b
- Euclids & Turnpumps: $31.80  
  - Rates: 23.6025+a+b
- High Rise: $32.31  
  - Rates: 23.6525+a+b

**Footnotes:**
PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Election Day, Veterans' Day (Armistice Day), Thanksgiving Day and Christmas Day. Employees working two (2) days in the calendar week in which a holiday falls are to be paid for such holiday, provided that they shape each remaining workday during such calendar week.

b. VACATION: For each 15 days worked within the contract year an employee will receive one day's vacation with pay with a maximum vacation of 3 weeks per year.

TEAM0813-001 12/01/1998

<table>
<thead>
<tr>
<th>Truck drivers:</th>
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<td>GROUP 2..................</td>
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<td>GROUP 3..................</td>
<td>$19.90</td>
<td>3.61+a</td>
</tr>
<tr>
<td>GROUP 4..................</td>
<td>$20.23</td>
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<tr>
<td>GROUP 5..................</td>
<td>$20.40</td>
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<td>GROUP 6..................</td>
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<tr>
<td>GROUP 8..................</td>
<td>$19.90</td>
<td>3.61+a</td>
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</table>

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr.'s Birthday, Presidents' Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Thanksgiving Day, Christmas Day, Employee's Birthday, Two (2) Personal Days, and any holiday or day of mourning proclaimed as such by the State or Federal Government.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Closed body trucks with self contained loading unit up to and including 22 yard capacity

GROUP 2: Open trucks, rack body or trucks with no self contained mechanical loading device, up to 22 yard capacity. One-container tractor hoist

GROUP 3: 10 wheel, open trucks, container loaders, dino-master, over-cab loaders, rack body trucks, or any trucks 22 yards to and including 25 yards capacity

GROUP 4: Rubbish and garbage trucks, 26 yards to and including 31 yards

GROUP 5: Single axle working non-compactor containers up to 15 yards capacity on rubbish and garbage removal

GROUP 6: Roll-off trucks up to and including 42 yard capacity

GROUP 7: Roll-off truck with more than 42 yard capacity or any tractor trailer trucks

GROUP 8: One-container tractor hoist on construction and
alteration debris removal

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

* an existing published wage determination
* a survey underlying a wage determination
* a Wage and Hour Division letter setting forth a position on a wage determination matter
* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210
The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

    Administrative Review Board
    U.S. Department of Labor
    200 Constitution Avenue, N.W.
    Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION
SECTION 00800 - SUPPLEMENTARY CONDITIONS

INTENT

1.01 These Supplementary Conditions amend and supplement the General Conditions defined in Document 00700 and other provisions of the Contract Documents as indicated below. All provisions that are not so amended or supplemented remain in full force and effect.

1.02 The terms used in these Supplementary Conditions which are defined in the General Conditions have the meanings assigned to them in the General Conditions.

1.03 MODIFICATIONS TO AIA A201

1.04 ARTICLE 3.6 - TAXES

A. Add the following subparagraph:
   1. 3.6.2: The Owner will obtain an exemption certificate for the Contractor for taxes on certain Products or items, for purchasing Products or items for the Work.

1.05 ARTICLE 11 - INSURANCE AND BONDS

A. Add the following subparagraph:
   1. 11.1.4: Contractor’s General Liability shall include, separately, the Owner and the Architect and the Owners representative as additional Insured. These certificates shall be on file with the Owner and the Architect, each as an individual certificate holder, prior to the commencement of the Work.
   a. Provide a 100-percent Performance Bond on AIA A3 12.
   b. Provide a 100-percent Payment Bond on AIA A31 1.
   c. Deliver bonds within 3 days after execution of the Contract.

END OF SECTION
SECTION 01100 - SPECIFIC REQUIREMENTS

PART 1 GENERAL

1.01 RELATED DOCUMENTS
   A. Drawings and general provisions of the Contract, including General and Supplementary Conditions, and other Division 1 Specifications sections, apply to this Section.

1.02 PROJECT IDENTIFICATION
   A. Project Title: Eldridge Street Project Technology Package
   B. Location: 12 Eldridge Street New York, New York 10002
   C. All references to the term Owner throughout these Specifications shall mean: The Eldridge Street Project
   D. Construction Manager:
      1. Terry Higgins has been engaged as Construction Manager for this Project to serve as an advisor to the Owner and to provide assistance in administering the Contract for Construction between the Owner and each Contractor, according to a separate contract between Owner and Construction Manager.

1.03 ABBREVIATED WRITTEN SUMMARY
   A. The Drawings and Specifications are intended to provide sufficient information regarding scope and quality of work required. The Contractor shall provide all materials and labor that may reasonably be assumed necessary to provide a complete and finished project, whether or not these items are specifically indicated in the Contract Documents.
   B. Briefly, and without force and effect on the Contract Documents, the general scope of work may be summarized as follows:
      1. The work consists of furnishing all plant, labor, materials, equipment, tools, and services of performing all operations required in connection with interior work including partitions systems, interior finishes, wood windows, wood doors, hardware and accessories, wood door restoration, miscellaneous finish carpentry, cabinets and shelving, woodworking restoration, architectural metalwork, furnishings and accessories.

1.04 ESTIMATED QUANTITIES
   A. Some sections of these Specifications may include estimated quantities for the work described. These quantities are offered only as a general guideline for the express purpose of assisting the Contractor in understanding general scope of work involved. Quantities are not definitive, there is no guarantee of their accuracy, and their inclusion herein DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO VERIFY ALL QUANTITIES PRIOR TO BIDDING. It is understood that there are a variety of methods for producing quantity take-offs, and the Contractor shall develop a bid based upon their own method of calculating quantity take-offs. NO adjustments in the
accepted bid will be made on the basis of variations in the quantities included herein and the actual work.

1.05 HISTORIC PRESERVATION

A. The Eldridge Street Synagogue is a New York City Historic Landmark, is listed on the National Register of Historic Places and is a National Landmark, comprising important architectural and historical attributes. Accordingly, the Contractor shall take all measures required, and as herein specified, to protect and preserve the site throughout the course of this work. This requirement pertains to the specified work itself and to related aspects of the work, such as access, temporary facilities, fire safety, security, protection of adjacent materials and construction, and salvage.

B. All care must be also taken to protect and preserve the original materials and historic fabric of this building. Any historical or archaeological artifacts discovered in the course of the work shall remain property of the Owner.

C. The Contractor shall recognize that all aspects and elements of the property may potentially contribute to the historic significance of the building, and the Contractor shall not be judge of relative significance of any feature, nor the impact of any or all proposed alterations. This judgment is entirely the responsibility of the Owner and Architect. All care shall be taken to perform all the work of this project following the best practice and to the highest standards of historical restoration.

1.06 MISCELLANEOUS PROVISIONS

A. The project Owner, The Eldridge Street Project, is a not-for-profit organization and is exempt from sales and compensating use taxes of the State of New York and of any city or county in the State of New York for materials that will become an integral component part of the Project. The Contractor acknowledges that the Contract amount stated herein has been based upon the appropriate rules and regulations pertaining to the Sales Tax requirements. No reimbursements will be made for the sales tax payment in connection with the construction of the project.

1.07 SUBMITTALS

A. Make all submittals in accordance with Section 01330 - Submittals.

B. Schedule of Values and Construction Schedule at least seven (7) days prior to the Contractor's anticipated start date. This information shall form the basis of all Contractor payment requisitions.

C. Coordinate submittals with proper sequence of the work to avoid delaying progress of work.

D. Check submittals for accuracy, completeness, dimensions, compliance with the requirements and intent of the Specifications, and other similar pertinent information.

E. For samples, provide units identical with final condition of proposed materials or products for the work. Include an appropriate range of samples (generally not fewer than three (3) units) where unavoidable variations must be expected. Provide full set of optional samples where Architect's selection is required.

F. For product data, include manufacturer's standard printed recommendations for application and use.

G. Refer to Section 17100 1.02 for additional submittal requirements.
1.09 CONTRACTOR'S PERSONNEL

A. Qualification of personnel:

1. Use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary trades and familiar with the specialized requirements and methods needed for the proper performance of the work of this Contract. Project Foreman shall be on site daily during the course of the work, shall speak the English language fluently, and shall have a minimum of five (5) years experience working on similar structures. All workers directly involved in this project shall have a minimum of three (3) years experience working on similar structures.

2. Additional specific qualifications for certain work, if any, are defined in individual sections.

3. In acceptance or rejection of the work, no allowance will be made for lack of skill on the part of the workers.

4. Comply with all the Lower Manhattan Development Corporation MBE/WBE requirements.

1.11 CONTRACTOR'S SUBCONTRACTORS

A. Proposed subcontractors must be identified on the Bid Form. The Owner reserves the right to review and approve/disapprove any subcontractors.

1.12 CONTRACTOR'S USE OF PREMISES

A. The Contractor acknowledges that the building is an Orthodox Jewish Synagogue owned by a New York religious corporation. Neither the Contractor nor his agents, subcontractors, or workers shall do anything in performing the work that can be interpreted to be inconsistent with the use and reputation of the Synagogue as an Orthodox house of worship. Food will not be brought into the Synagogue unless it be kosher. No smoking will be allowed in the Synagogue. All male workers must cover their heads while in the Synagogue.

1. Work will not be performed inside the Building or on the Building Site on the following days: the first and second days of Rosh Hashanah, Yom Kippur, the first two days of Sukkot, Shemini Atzereth, Simchat Torah, the first day of Chanukah, Purim, the first and last two days of Passover, the first and second day of Shavuoth, Tisha B'Av, and any Sabbath. The foregoing days start one hour before sunset on the day prior to the holiday.

2. Jewish Holidays for Calendar Years 2006 / 2007 are as follows:
   a. Tisha B'Av    July 24, 2007
   b. Rosh Hashana  Sept 13, 2007
   c. Yom Kippur    Sept 22, 2007
   e. Shemini Atzereth Oct 4, 2007
   f. Simchat Torah Oct 5, 2007
   g. Chanukah     Dec 5, 2007
   h. Purim        March 21, 2008
   i. Passover     Apr 3, 2007
   j. Shavuoth    May 23, 2007

B. Contractor shall not have exclusive possession of the site. There will be multiple contracts under construction during the work of this contract. All work must be coordinated with the work of other contracts.

C. The building will be in full-time normal use during the period of construction. All work shall be performed in such a manner as not to interfere with the functions and business

SPECIFIC REQUIREMENTS 01100 - 3
of the Owner insofar as possible.

1. The Owner has the right to temporarily stop or suspend work at any time throughout the duration of this project, with or without advance notice, when the work of this project specifically interferes with operations of the Owner, or the Owner's tenants', business. Such temporary stoppages or suspensions shall be provided for by the Contractor at no additional cost to the Owner.

D. Contractor shall at all times conduct operations in a manner that ensures the safety of the building and its occupants. Contractor shall not obstruct passage to or from any part of the existing building in operation except by permission of the Owner. Contractor shall pay particular attention to maintaining clear access to all required exits.

E. Personnel in the employ of the Contractor, or any of his Subcontractors, are not permitted to use the building or its facilities unless specifically directed by the Architect or the Owner.

F. Workers creating nuisances directed towards occupants or visitors to the building shall be subject to dismissal by the Contractor at the order of Metropolitan Technologies, Architect or Owner.

G. Keep all areas clean and unobstructed. All areas are to be kept broom clean daily. Maintain and store all tools and equipment in a neat and orderly manner.

H. A time schedule of work shall be submitted to and approved by the Owner and the Construction Manager before the work commences.

I. The Contractor shall provide a schedule of the work anticipated for the following week by the previous Thursday.

1.13 ACCESS TO BUILDING AND SITE

A. Access to site for removal and delivery of the benches shall be made only from approved locations. Contractor shall maintain public access streets and sidewalks free of dirt and debris resulting from deliveries, and shall obtain all required permits for use of public thoroughfares.

B. Contractor shall provide and maintain all scaffolding, ladders, ramps, stairs, hoists, chutes, derricks, etc. as required for proper access and execution of the work. All such equipment and apparatus and their construction and arrangement shall conform to the requirements of applicable regulations.

1.14 MAINTENANCE OF SITE AND ADJOINING PROPERTY

A. Maintain the site after order to start work, through Final Acceptance.

B. Contractor shall be responsible for the safety and well-being of the project site and adjoining property, including structures; sidewalks, paving, curbs and roadways; landscaping and fences; waste lines, water, gas electric, telephone, cable, and other utilities and their related mains, pipes, conduits, etc. Contractor shall at his own expense, except as otherwise specified, protect same and maintain them in as good a condition as that existing at the start of the work. Contractor shall be responsible for any necessary repairs, replacements, or cleaning arising from the work and related operations.

C. All pavements, sidewalks, roads, and approaches to fire hydrants shall be kept clear at all times.

D. Upon completion of the work, Contractor shall thoroughly clean up all areas affected—
by the work, directly and indirectly, as required to restore these areas to the state of cleanliness existing at the start of this project. In general, cleaning shall include the removal of rubbish and construction debris, stains, smears, foot tracks, dust, and the like.

1.15 SITE SECURITY
A. Contractor shall be responsible for maintaining security during working hours to prevent loss of property, illegal entry, or any other activity that may affect the building and its contents. Contractor shall take every reasonable precaution to prevent any such occurrence during non-working hours.

1.16 FIRE SAFETY PRECAUTIONS
A. Smoking is not allowed in or on the building.
B. Open flames and heat-generating equipment will not be allowed on the building. Such equipment shall be used only in locations approved by the Architect, at ground level, and, as required, within enclosures designated specifically for fire safety and containment.
C. The Contractor shall provide and maintain, in good working order, at least two (2) class A fire extinguishers, in locations providing ready access to the work force. Other Class type extinguishers shall be provided in like number, as required by the work being performed.
D. All tarpaulins used on this project shall be flameproof type as defined and approved by the New York Board of Standards and Appeals.
E. Contractor shall take all necessary precautions to prevent fire, or the spread of fire, that may result from this work.
F. NO STORAGE OF FLAMMABLE SUBSTANCES OR DEBRIS RESULTING FROM OR USED IN CONJUNCTION WITH FLAMMABLE SUBSTANCES WILL BE ALLOWED IN THE ALLEYS OR INSIDE THE BUILDING. In addition, the Contractor shall remove rubbish and construction debris on a regular basis and keep the project site clean and free from hazard.

1.17 CONSTRUCTION DURING INCLEMENT WEATHER OR RAIN
A. Protect all materials and work from damage due to rainy, cold, or freezing weather, as well as severe weather conditions.
B. Contractor shall be responsible for maintaining the building weathertight through Final Acceptance of the work.

1.18 TEMPORARY FACILITIES
A. General:
1. Provide and maintain facilities, services, and utilities required for the most efficient execution of the work, including but not limited to, those listed below. Contract amount shall include all costs of obtaining required permits, approvals, and meters. Remove temporary facilities when no longer required and restore affected areas to their prior condition.
B. Power and Water:
1. Contractor may use the site’s existing electrical service for power, provided that such use
is in compliance with all requirements specified herein, and that the system is restored to its prior condition upon completion of the work.

2. All costs or installation and maintenance of temporary power shall be paid for by the Contractor; however, the cost of electrical current consumed shall be paid for by the Owner.

3. Contractor may use the building’s existing water supply, provided the only connection made is at existing valve locations, and that such use is in compliance with all requirements specified herein.
   a. Provide an Owner-approved vacuum breaker at all connections to exiting water supply.
   b. All costs for pumps, hoses, fittings, and other equipment required for the temporary connection of water to complete the work shall be paid for by the Contractor; however, the cost of water shall be paid for by the Owner.
   c. Contractor shall ascertain prior to the installation of temporary power and water that the existing systems are able to safely sustain the additional applied loads. No guarantee is made of their adequacy, and should the Contractor determine that the existing systems will not be adequate for the intended uses, the Contractor shall bear all costs for providing and maintaining independent temporary service of electricity, water, or both.
   d. Electricity and water shall be strictly preserved.

C. Drinking Water:
   1. Drinking water for workers shall be provided by the Contractor

D. Sanitary Facilities:
   1. Designated restrooms at the building shall be available for the Contractor’s use. Contractor shall be responsible for the daily cleaning of these facilities.

E. Telephone:
   1. Telephone service at the site is not available for use, except by special arrangement with the Owner.

1.19 STORAGE FACILITIES

A. Contractor shall provide temporary storage facilities as required for the storage of equipment and materials. Storage facilities shall be in compliance with all governing regulations and placed only in location approved by Architect and Owner.

B. Security of storage facilities is fully the responsibility of the Contractor. The Project Team shall not be held liable for claims arising from theft, damage or other incidents related to their installation, use or maintenance.

1.20 MATERIALS AND EQUIPMENT

A. Deliver, handle and store products in accordance with manufacturer’s recommendations and by methods and means that will prevent damage, deterioration, and loss including theft. Control delivery schedules to minimize long-term storage products at site and overcrowding of construction spaces.
   1. Neatly pile, store, and protect materials in approved storage areas.
B. Factory packaged products shall be delivered in manufacturer's original and unopened containers.

C. Contractor's workers shall be available to receive and unload materials and equipment delivered to site. No materials or equipment shall be delivered to side unless workers are available.

1.21 OCCUPATIONAL SAFETY AND HEALTH

A. Notice shall specify the name of the Contractor, the number of this Contract, the date of the incident, the location (street address and borough) of the incident, the identity of the persons or things injured, damaged, or lost, and the name of the insurance carrier that issued the commercial liability insurance policy. Such notice shall be sent to the Insurance Unit, NYC Comptroller's Office, 1 Centre Street- Room 1222, New York, NY 10007 and copied to the Owner and Construction Manager.

B. If any person or property sustains any loss, damage, cost, expense, or injury arising out of the operations of the Contractor and/or its Subcontractors in the performance of this Contract or from the Contractor's and/or its Subcontractor's failure to comply with any of the provisions of this Contract or of the Law, the Contractor shall indemnify, defend, and hold the Owner, the Architect, the City, its employees and agents harmless against any and all claims, liens, demands, judgments, penalties, fines, liabilities, settlements, damages, costs, and expenses of whatever kind or nature (including without limitation, attorney's fees and disbursements), known or unknown, contingent or otherwise, arising from or in any way related to such operations, or failure to comply with any of the provisions of this Contract or of the Law. Insofar as the facts and Law relating to any claim would preclude the Owner, the Architect, Owner Representative, Consultants, and the City from being completely indemnified by the Contractor, (a) the Owner, the Architect, and the City shall be partially indemnified by the Contractor, or (b) where the claim arises from an injury to the Contractor's employee(s), the Contractor shall be liable to the Owner, Owner Representative, Consultants, the Architect, and the City under this Contract for partial or complete indemnification and/or contribution to the fullest extent of the Law.

C. The Contractor shall defend at his own expense, indemnify, and hold the Owner, Architect, Owner Representative, Consultants, and the City harmless from any and all claims (even if the allegations of the suit are without merit) or judgments for damages (including, but not limited to, delay damages from Other Contractors) and from costs and expenses to which the Owner, the Architect, Owner Representative, Consultants, and the City may be subjected or which they might suffer or incur allegedly arising out of or in connection with any operations of the Contractor and/or its Subcontractors, or their failure to comply with the provisions of this Contract or of the Laws. Insofar as the facts and Law relating to any claim would preclude the Owner, the Architect, Owner Representative, Consultants, and the City from being completely indemnified by the Contractor, (a) the Owner, the Architect, Owner Representative, Consultants, and the City shall be partially indemnified by the Contractor, or (b) where the claim arises from an injury to the Contractor's employee(s), the Contractor shall be liable to the Owner, the Architect, Owner Representative, Consultants, and the City under this Contract for partial or complete indemnification and/or contribution to the fullest extent provided by Law.

D. The provisions of this Article shall not be deemed to create any new right of action in favor of third parties against the Contractor, the Owner, the Architect, Owner Representative, Consultants, or the City.
E. The Contractor shall observe and comply with all applicable safety and health standards promulgated by the Secretary of Labor under Section 107 of the Contractor Work Hours and Standards Act, published in 29 CFR Part 1513 and adopted by the Secretary of Labor as the “Occupational Safety and Health Act of 1970”, as amended. Such safety and health standards shall apply to Contractor and Contractor's employees as well as to all subcontractors and their employees.

1.22 ENVIRONMENTAL SAFETY AND PROTECTION

A. Contractor shall designate one person, the project foreman or other, to enforce strict discipline on activities related to the generation of wastes, pollution of air, water, or soil, generation of noise, and similar harmful or deleterious effects that violate regulations or reasonably may irritate persons at, or in the vicinity of, the project site.

1.23 PROJECT MEETINGS

A. The Contractor, Metropolitan Technologies, LLC, and the Owner, shall attend on-site meetings as required for the purpose of discussing the progress and execution of the work. Meetings shall be of two types:
   1. Initial job meeting prior to the onset of work; and
   2. Subsequent meetings as required for review of the work in progress at Eldridge Street Synagogue.

1.24 PAYMENT

A. Applications for Payment and Schedule of Values shall be made in accordance with Payment Procedures Section 01290. All paperwork required for compliance with HUD/LMDC reporting must be submitted prior to processing of applications for payment.

1.25 PROJECT CLOSEOUT

A. Project Closeout Procedures will be performed in accordance with Section 01770 - Closeout Procedures.

B. Contractor shall submit to Construction Manager written certification that work is substantially complete and request, in writing, a final inspection. Architect will inspect work within (10) calendar days of receipt of request.

C. Should Metropolitan Technologies, LLC determine that work is substantially complete, the Metropolitan Technologies, LLC will prepare a Punch List of deficiencies that need to be corrected before final acceptance and issue of Notice of Substantial Completion, with deficiencies noted.

D. After the Punch List deficiencies have been corrected, a Letter of Final Acceptance will be issued by the Metropolitan Technologies, LLC.

E. Contractor shall be responsible for the work of the Contract until the date of the Letter of Final Acceptance.

1.26 AS-BUILTS

A. Contractor shall record, in a manner acceptable to the Metropolitan Technologies, LLC, any deviation in the completed work from the Specifications. This Submittal shall be in accordance with Sections 01330 - Submittals and 01770 - Closeout Procedures, and is a specific requirement for Project Closeout.
1.27 WARRANTIES AND BONDS

A. Refer to the General Conditions for terms of the Contractor's special warranty of workmanship and materials.

B. Disclaimers and limitations:
   1. Manufacturer’s disclaimers and limitations on product warranties (guarantees) do not relieve the Contractor of the warranty of the work that incorporates the products, nor does it relieve suppliers, manufacturers, and subcontractors required to countersign special warranties with the Contractor.

C. Provide to the Owner, in writing, at the time of Project Closeout a warranty covering: 1. All materials and workmanship associated with the work, for a period of ten (10) years from the Date of Final Acceptance.

D. Warranty shall specify Contractor's response time categorically for defined emergencies and non-emergencies.

1.28 CONTRACTOR'S SECURITY, GUARANTEE, AND INSURANCE

A. As further security for the faithful performance of this Contract, the Owner shall deduct, and retain until the Substantial Completion of the Work, five percent (10%) of the value of the Construction Work certified for payment in each partial payment voucher until the amount so deducted equals five percent (5%) of the Contract Price. All Subcontractors shall provide for not less than five percent (5%) retainage. At the request of the Contractor, the Owner may in his or her discretion specify a lower or no retainage in instances where the retainage herein provided for would be inappropriate.

B. At the time of Substantial Completion of Work, all contract funds for said phase will be released, less twice the value of the final punch list and the value of the liens and judgments arising out of this Contract that have not been bonded.

C. To the fullest extent allowed by law, the subcontractor shall defend, indemnify and hold harmless The Eldridge Street Project Inc., and their agents and employees and LMDC from and against all claims, damages, losses, and expenses, including but not limited to attorney's fees, arising out of or resulting from events at the site or relating to the work by the subcontractor or any other officer, employee, agent or representative of the subcontractor.

D. During performance of the Work and up to the date of the Final Acceptance, the Contractor shall effect and maintain, or shall cause to be effected and maintained, with companies reasonably satisfactory to LMDC and the Owner the types and amounts of insurance listed in Section 00521- Schedule A and in compliance with the requirements of 24CRF SS Part 84.31 and 84.48 including, but not limited to:

1. Commercial General Liability Insurance providing both bodily injury (including death) and property damage insurance in a limit not less than Two Million Dollars ($2,000,000) aggregate and One Million Dollars ($1,000,000) per occurrence. Such insurance is to be written on an occurrence basis. The Owner, Architect, Owner's Representative, CM and LMDC shall be named as additional insureds.

   a. The subcontractor shall procure and at all times during the term of this contract maintain a policy of primary commercial general liability insurance covering all operations of the subcontractor whether such operations be that of the subcontractor or by anyone directly or indirectly employed by them. The policy shall be a commercial general liability occurrence form
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policy covering but not limited to bodily injury, property damage, personal injury, broad form blanket contractual liability, broad form property damage, products completed operations with minimum limits as set forth herein.

b. Subcontractor’s policy shall be so written as to include The Eldridge Street Project, Inc., The Lower Manhattan Development Corporation, The CM, & Architect as additional insured as their interest may appear.

2. **Automobile Liability and Property Damage Insurance**, if applicable, in an amount not less than $1,000,000 combined single limit for both bodily injury and property damage.

3. **Workers’ Compensation** coverage for employers liability and disability benefits as required by the State of New York, for all persons employed by the Contractor in connection with the Work.

4. **Excess Liability Insurance** in an amount not less than $10,000,000.

5. **Certificates of Insurance** for all of the aforementioned coverages shall be provided to the Society prior to the commencement of work under this Agreement. The Society and LMDC shall be named as additional insureds on each such certificate.

6. **Umbrella Liability** in the minimum amounts of Five Million Dollars ($5,000,000) per Occurrence, and Five Million Dollars ($5,000,000) General Aggregate.

7. **Property- All risk coverage** for the Work on a repair and replacement basis, including an agreed amount clause not less than the full replacement value of the Work. Coverage shall include, but shall not be limited to, fire, extended coverage, vandalism, malicious mischief, collapse, and associated perils. The policy(ies) shall be endorsed to include the interest of the Owner, LMDC, Architect, Owner Representative, Construction Manager, and all Subcontractors, as their interests may appear; shall contain a waiver of subrogation against any named insured, and shall be payable to the insured, as its interests may appear; and the proceeds thereof, if any, when paid, except such portion or portions not yet paid for by the Owner (which shall be payable directly to the Contractor), shall be delivered to and retained by the Owner in a separate account as security for the performance by the Contractor of its obligations hereunder and shall be released to the Contractor, as provided in this Contract, as such performance progresses.

8. Any architect or professional engineer retainer by the Contractor in connection with the Project shall be registered in New York State and shall furnish professional liability insurance in an amount no less than One Million Dollars ($1,000,000) and shall maintain such insurance for a period of two (2) years following the completion of all the Work.

9. Any deductibles or self-insured retentions must be declared to, and approved by, the Department.

10. Requirements that Subcontractors provide insurance pursuant to this Section shall be satisfied if the Subcontractor carries such insurance from commencement of Work under the Subcontract through and including Final Acceptance of the Work covered by the Subcontract.

11. Liability for products and completed operations includes a minimum discovery period of three (3) years.

PART 2 PRODUCTS - NOT USED.

PART 3 EXECUTION - NOT USED.

END OF SECTION
SECTION 01250 - CONTRACT MODIFICATION PROCEDURES

PART 1 GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions, and Division 1 Specification sections apply to the work of this Section.

1.02 SUMMARY

A. This Section specifies administrative and procedural requirements for handling and processing Contract modifications.

1.03 MINOR CHANGES IN THE WORK

A. SGH will issue supplemental instructions authorizing Minor Changes in the Work, not involving adjustment to the Contract Sum or the Contract Time, on AIA Document G7 10, "Architect's Supplemental Instructions".

1.04 PROPOSAL REQUESTS

A. Owner-Initiated Proposal Requests: Metropolitan Technologies, LLC will issue a detailed description of proposed changes in the Work that may require adjustment to the Contract Sum or the Contract Time. If necessary, the description will include supplemental or revised Drawings and Specifications.

1. Proposal Requests issued by Metropolitan Technologies, LLC are for information only. Do not consider them instructions either to stop work in progress or to execute the proposed change.

2. Within 20 days after receipt of Proposal Request, submit a quotation estimating cost adjustments to the Contract Sum and the Contract Time necessary to execute the change.

a. Include a list of quantities of products required or eliminated and unit costs, with total amount of purchases and credits to be made. If requested, furnish survey data to substantiate quantities.

b. Indicate applicable taxes, delivery charges, equipment rental, and trade discounts.

c. Include an updated Contractor's Construction Schedule that indicates the effect of the change, including, but not limited to, changes in activity duration, start and finish times, and activity relationship. Use available total float before requesting an extension of the Contract Time.

B. Contractor-Initiated Proposals: If latent or unforeseen conditions require modifications to the Contract, Contractor may propose changes by submitting a request for a change.

1. Include a statement outlining reasons for the change and the effect of the change on the Work. Provide a complete description of the proposed change. Indicate the effect of the proposed change on the Contract Sum and the Contract Time.

2. Include a list of quantities of products required or eliminated and unit costs, with total amount of purchases and credits to be made. If requested, furnish survey data to substantiate quantities.

3. Indicate applicable taxes, delivery charges, equipment rental, and amounts of trade discounts.
4. Include an updated Contractor's Construction Schedule that indicates the effect of the change, including, but not limited to, changes in activity duration, start and finish times, and activity relationship. Use available total float before requesting an extension of the Contract Time.

5. Comply with requirements in Division 1 Section "Product Requirements" if the proposed change requires substitution of one product or system for product or system specified.


1.05 ALLOWANCES

A. Allowance Adjustment: To adjust allowance amounts, base each Change Order proposal on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.
   1. Include installation costs in purchase amount only where indicated as part of the allowance.
   2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other margins claimed.
   3. Submit substantiation of a change in scope of work, if any, claimed in Change Orders related to unit-cost allowances.
   4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.

B. Submit claims for increased costs because of a change in scope or nature of the allowance described in the Contract Documents, whether for the Purchase Order amount or Contractor's handling, labor, installation, overhead, and profit. Submit claims within 21 days of receipt of the Change Order or Construction Change Directive authorizing work to proceed. Owner will reject claims submitted later than 21 days after such authorization.
   1. Do not include Contractor's or subcontractor's indirect expense in the Change Order cost amount unless it is clearly shown that the nature or extent of work has changed from what could have been foreseen from information in the Contract Documents.
   2. No change to Contractor's indirect expense is permitted for selection of higher- or lower-priced materials or systems of the same scope and nature as originally indicated.

1.06 CHANGE ORDER PROCEDURES

A. On Owner's approval of a Proposal Request, Metropolitan Technologies, LLC will issue a Change Order for signatures of Owner and Contractor on AIA Document G701.

1.07 CONSTRUCTION CHANGE DIRECTIVE

   1. Construction Change Directive contains a complete description of change in the Work. It also designates method to be followed to determine change in the Contract Sum or the Contract Time.
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B. Documentation: Maintain detailed records on a time and material basis of work required by the Construction Change Directive.
   1. After completion of change, submit an itemized account and supporting data necessary to substantiate cost and time adjustments to the Contract.

PART 2 PRODUCTS- NOT USED.

PART 3 EXECUTION- NOT USED.

END OF SECTION
SECTION 01330 -
SUBMITTALS PART 1
GENERAL

1.01 RELATED DOCUMENTS
   A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.

1.02 SUMMARY
   A. This Section includes administrative and procedural requirements for submitting shop drawings, product data, samples, project photographs, and other submittals
   B. Number of copies of submittals. C. Submittal procedures.

1.03 RELATED SECTIONS
   A. Drawings and general provisions of the Contract, including General and Supplementary Conditions, Specific Requirements, and other Division 1 Specification sections, apply to the work of this Section.
   B. Project Meetings are described in Section 01312.
   C. Section 01770 - Closeout Procedures, for submitting warranties, project record documents, and operation and maintenance manuals.

1.04 DESCRIPTION OF SUBMITTALS
   A. The types of submittals required in this Section include product data, samples, mock-ups, and miscellaneous work-related submittals. Individual submittal requirements are specified in applicable sections for each unit of work.
   B. Definitions: Work-related submittals of this Section are categorized for convenience as follows:
      1. PRODUCT DATA include standard printed information on materials, products, and systems; not specially-prepared for this project, other than the designation of selections from among available choices printed therein.
      2. SHOP DRAWINGS include specially-prepared graphics illustrating technical information specific to this project; they shall not be in standard printed form that is intended for general distribution and application to a number of projects. Shop drawings may include drawings, field sketches, diagrams, measurements, calculations, data sheets, performance curves, schedules, patterns, templates, instructions, and similar forms of information.
      3. SAMPLES include both fabricated and unfabricated physical examples of materials, products and units of work; both as complete units and as smaller portions of units or work; either for limited visual inspection or (where indicated) for more detailed testing and analysis.
      4. MOCK-UPS are a special form of samples, which are too large or otherwise
inconvenient for handling in specified manner for transmittal of sample submittals. A mock-up is a special installation that demonstrates the materials, tools, and techniques to be used in the finished work. Approved mock-ups shall be the quality control standard by which all additional work is approved or rejected.

5. MISCELLANEOUS SUBMITTALS related directly to the work (non-administrative) include warranties, maintenance agreements, workmanship bonds, project photographs, survey data and reports, physical work records, quality testing and certifying reports, copies of industry standards, record drawings, field measurements data, operating and maintenance manuals, overrun stock, and similar information, devices and materials applicable to the work and not processed as shop drawings, product data, or samples.

6. PROJECT PHOTOGRAPHS showing conditions before, during, and after repair shall be taken by Contractor and submitted to Owner. Photographs may be transmitted in digital format.

1.05 CONTRACTOR’S RESPONSIBILITY

A. Metropolitan Technologies, LLC review and approval shall not relieve the Contractor from responsibility for error or for proper coordination and assembly of materials and equipment with other work; nor from responsibility for furnishing materials and labor not indicated on approved submittals, but required by the contract documents for completion of the work.

B. Submittals are for information and record.

1.06 GENERAL SUBMITTAL PROCEDURES

A. Transmit each submittal with AIA Form G710.

B. Sequentially number the transmittal form. Revise submittals with original number and a sequential alphabetic suffix.

C. Identify Project, Contractor, Subcontractor, or supplier; pertinent drawing and detail number, and specification section number, as appropriate on each copy.

D. Apply Contractor’s stamp, signed or initialed certifying that review, approval, verification of Products required, field dimensions, adjacent construction Work, and coordination of information is in accordance with the requirements of the Work and Contract Documents.

E. Submittals shall be submitted by Contractor. Submittals that are received from sources other than through Contractor’s office will be returned "without action”.

F. Do not transmit submittals until Contractor has confirmed compliance with requirements of contract documents.

G. Deliver submittals to Metropolitan Technologies, LLC at business address or at regularly scheduled progress meetings.

H. Coordinate preparation and processing of submittals with performance of the work so that work will not be delayed by submittals. Coordinate and sequence different categories of submittals for same work, and for interfacing units of work, so that one will not be delayed for coordination with another.

I. For each submittal for review, allow 10 business days excluding delivery time to and from the Contractor. Where submittal must be held for coordination, Contractor will be so
advised without delay.

J. Identify variations from Contract Documents and Product or system limitations that may be detrimental to successful performance of the completed Work.

K. Provide space for review stamps.

L. When revised for resubmission, identify all changes made since previous submission.

M. Distribute copies of reviewed submittals as appropriate to subcontractors, suppliers, governing authorities and others as necessary for proper performance of the work. Show such distributions on transmittal forms. Instruct parties to promptly report any inability to comply with requirements.

N. Submittals not requested will not be recognized or processed.

1.07 SPECIFIC-CATEGORY SUBMITTAL PROCEDURES

A. General: Except as otherwise indicated in individual work sections, comply with requirements specified herein for each indicated category of submittal. Provide and process intermediate submittals, where required between initial and final, similar to initial submittals.

B. Product Data: Collect required data into one submittal for each unit of work or system, and mark each copy to show which choices and options are applicable to project. Include manufacturer's standard printed recommendations for application and use, compliance with standards, application of labels and seals, notation of field measurements that have been checked, and special coordination requirements. Maintain one set of product data (for each submittal) at project site, available for reference by Architect and others.

1. Submittals: Do not submit product data, or allow its use in the project, until Contractor has confirmed compliance with requirements of contract documents. Submittal is for information and record, unless otherwise indicated. Initial submittal is final submittal unless returned promptly by Metropolitan Technologies, LLC marked with an "Action" which indicates an observed non-compliance.

C. Shop Drawings: Prepare Project-specific information, drawn accurately to scale. Do not base Shop Drawings on reproductions of the Contract Documents or standard printed data.

1. Preparation: Include the following information, as applicable:
   a. Dimensions.
   b. Identification of products.
   c. Fabrication and installation drawings.
   d. Roughing-in and setting diagrams.
   e. Wiring diagrams showing field-installed wiring, including power, signal, and control wiring.
   f. Shopwork manufacturing instructions.
   g. Templates and patterns.
   h. Schedules.
   i. Design calculations.
   j. Compliance with specified standards.
   k. Notation of coordination requirements.
   l. Notation of dimensions established by field measurement.
2. Wiring Diagrams: Differentiate between manufacturer-installed and field-installed wiring. 3. Number of Copies: Submit one correctable, translucent, reproducible print and one blue- or black-line print of each submittal. Architect will return the reproducible print.

D. Samples: Provide units identical with final condition of specified materials or products for the work. Provide full set of optional samples where Architect’s and/or Owner selection is required. Include information with each sample to show general description, source or product name and manufacturer, limitations, and compliance with standards. Samples are submitted for review and confirmation of color, pattern, texture, and "kind". Metropolitan Technologies, LLC will not "test" samples (except as otherwise indicated) for compliance with other requirements, which are therefore the exclusive responsibility of the Contractor.

E. Mock-ups: Where mock-ups and similar samples are indicated in individual work sections recognized as a special type of sample, comply with requirements for "samples" to greatest extent possible, and process transmittal forms to provide a record of activity.
1. Maintain approved mock-ups in a protected area throughout the course of the work.
2. Locations of mock-ups shall be selected jointly by the Contractor and Metropolitan Technologies, LLC. 3. Approved mock-ups may be incorporated into the finished work.

F. Standards: Where copy submittal is indicated, and except where specified integrally with "Product Data" submittal, submit a single copy for Metropolitan Technologies, LLC use. Where workmanship at project site and elsewhere is governed by standards, furnish additional copies to fabricators, installers, and others involved in performance of the work.
1. Other Action: Where submittal is returned for other reasons, with Metropolitan Technologies, LLC explanation included, it will be returned with the marking - "No Action."

G. General Distribution: Provide additional distribution of submittals (not included in foregoing copy submittal requirements) to subcontractors, suppliers, governing authorities, and others as necessary for proper performance of the work. Include such additional copies in transmittal to Metropolitan Technologies, LLC where required to receive "Action" marking before final distribution. Show such distributions on transmittal forms.

1.08 ACTION OF SUBMITTALS

A. Metropolitan Technologies, LLC Action: Whereas action and return is required or requested, Metropolitan Technologies, LLC will review each submittal, mark with "Action", and where possible return within two (2) weeks of receipt. Where submittal must be held for coordination, Contractor will be so advised without delay.
1. Final Unrestricted Release: Work may proceed, provided it complies with contract documents, when submittal is returned with the marking - "Approved."
2. Final-But-Restricted Release: Work may proceed, provided it complies with notations and corrections on submittal and with contract documents, when submittal is returned with the following marking - "Approved as Noted."
3. Returned for Resubmittal: Do not proceed with work. Revise submittal in accordance with notations thereon, and resubmit without delay to obtain a different action marking. Do not allow submittals (or unmarked submittals where a marking is required) to be used in connection with performance of the work when returned with the following marking - "Disapproved, Resubmit."

4. Other Action: Where submittal is returned for other reasons, with an explanation included, it will be returned with the following marking - "No Action."

PART 2 PRODUCTS

2.01 INFORMATIONAL SUBMITTALS

A. General: Prepare and submit Informational Submittals required by other Specification Sections. 1. Number of Copies: Submit two copies of each submittal, unless otherwise indicated. Architect will not return copies.

B. Contractor's Construction Schedule: Comply with requirements in Division 1 Section "Construction Progress Documentation."

C. Qualification Data: Prepare written information that demonstrates capabilities and experience of firm or person. Include lists of completed projects with project names and addresses, names and addresses of architects and owners, and other information specified.

D. Product Certificates: Prepare written statements on manufacturer's letterhead certifying that product complies with requirements.

E. Installer Certificates: Prepare written statements on manufacturer's letterhead certifying that Installer complies with requirements and, where required, is authorized for this specific Project.

F. Manufacturer Certificates: Prepare written statements on manufacturer's letterhead certifying that manufacturer complies with requirements. Include evidence of manufacturing experience where required.

G. Material Certificates: Prepare written statements on manufacturer's letterhead certifying that material complies with requirements.

H. Material Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting test results of material for compliance with requirements.

I. Preconstruction Test Reports: Prepare reports written by a qualified testing agency, on testing agency’s standard form, indicating and interpreting results of tests performed before installation of product, for compliance with performance requirements.

J. Compatibility Test Reports: Prepare reports written by a qualified testing agency, on testing agency’s standard form, indicating and interpreting results of compatibility tests performed before installation of product. Include written recommendations for primers and substrate preparation needed for adhesion.

K. Field Test Reports: Prepare reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of field tests performed either during installation of product or after product is installed in its final location, for compliance with requirements.

L. Product Test Reports: Prepare written reports indicating current product produced
by manufacturer complies with requirements. Base reports on evaluation of tests performed by manufacturer and witnessed by a qualified testing agency, or on comprehensive tests performed by a qualified testing agency.

N. Maintenance Data: Prepare written and graphic instructions and procedures for operation and normal maintenance of products and equipment. Comply with requirements in Division 1 Section "Closeout Procedures".

O. Design Data: Prepare written and graphic information, including, but not limited to, performance and design criteria, list of applicable codes and regulations, and calculations. Include list of assumptions and other performance and design criteria and a summary of loads. Include load diagrams if applicable. Provide name and version of software, if any, used for calculations. Include page numbers.

P. Manufacturer's Instructions: Prepare written or published information that documents manufacturer's recommendations, guidelines, and procedures for installing or operating a product or equipment. Include name of product and name, address, and telephone number of manufacturer. Include the following, as applicable:

1. Preparation of substrates.
2. Required substrate tolerances.
3. Sequence of installation or erection.
4. Required installation tolerances.
5. Required adjustments.
6. Recommendations for cleaning and protection.

Q. Manufacturer's Field Reports: Prepare written information documenting factory-authorized service representative's tests and inspections. Include the following, as applicable:

1. Name, address, and telephone number of factory-authorized service representative making report.
2. Statement on condition of substrates and their acceptability for installation of product.
3. Statement that products at Project site comply with requirements.
4. Summary of installation procedures being followed, whether they comply with requirements and, if not, what corrective action was taken.
5. Results of operational and other tests and a statement of whether observed performance complies with requirements.
6. Statement whether conditions, products, and installation will affect warranty.
7. Other required items indicated in individual Specification Sections.

R. Insurance Certificates and Bonds: Prepare written information indicating current status of insurance or bonding coverage. Include name of entity covered by insurance or bond, limits of coverage, amounts of deductibles, if any, and term of the coverage.

S. Material Safety Data Sheets: Submit information directly to Owner. If submitted to Architect, Architect will not review this information but will return it with no action taken.

PART 3 EXECUTION – NOT USED

END OF SECTION
SECTION 01420 - DEFINITIONS & STANDARDS

PART 1 GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General Supplementary Conditions, Specific Requirements, and other Division 1 Specification sections, apply to this Section.

1.02 DESCRIPTION OF REQUIREMENTS

A. General:

1. This section specifies procedural and administrative requirements for compliance with governing regulations and codes and standards imposed upon the Work. These requirements include obtaining permits, licenses, inspections, releases and similar documentation, as well as payments, statements, and similar requirements associated with regulations, codes and standards.

   a. The term "regulations" is defined to include laws, statues, ordinances, and lawful orders issued by governing authorities, as well as those rules, conventions, and agreements within the construction industry that effectively control the performance of the work regardless of whether they are lawfully imposed by governing authorities or not.

2. Governing Regulations:

   a. Refer to General and Supplementary Conditions for requirements related to compliance with governing regulations.

   b. Refer to HUD/LMDC requirements for Federal contracts, with reference to funding by LMDC as a Pass-through Contract for a portion of the Project.

B. DEFINITIONS

1. General Explanation:

   a. A substantial amount of specification language constitutes definitions for terms found in other contract documents, including the Drawings which must be recognized as diagrammatic in nature and not completely descriptive of requirements indicated thereon. Certain terms used in the Contract Documents are defined in this article. Definitions and explanations of this Section are not necessarily either complete or exclusive, but are general for the Work to the extent not stated more explicitly in another provision of the Contract or Contract Documents.

2. The Eldridge Street Project: Entire phrase, the Owner.

3. The Project or the project: the work of this Contract.

4. The Eldridge Street Synagogue: When capitalized, the entity represented by the Owner.

5. The synagogue: In lower case, the building.


7. HUD/LMDC: US Department of Housing and Urban Development/Lower Manhattan Development Corporation.

8. General Requirements:

   a. The provisions or requirements of all Division 1 sections apply to entire work of Contract and, where so indicated, to other elements of work which are included in the project.
9. Indicated:
   a. The term "indicated" is a cross-reference to graphic representations, notes, or schedules on the drawings, to other paragraphs or schedules in the specifications, and to similar means of "scheduled," and "specified" are used in lieu of "indicated," it is for the purpose of helping the reader locate the cross-reference, and no limitation of location is intended except as specifically noted.

10. Directed, Requested, etc.:
   a. Where not otherwise explained, terms such as "directed," "requested," authorized," "selected," approved," "required," "accepted," and "permitted" mean "directed by Architect," "requested by Architect," etc. However, no such implied meaning will be interpreted to extend Architect's responsibility into Contractor's area of construction supervision.

11. Approve:
   a. Where used in conjunction with Architect's response to submittal, requests, applications, inquiries, reports and claims by Contractor, the meaning of the term "approved will be held to limitations of Architect's responsibilities and duties as specified in General and Supplementary Conditions. In no case will "approval" by Architect be interpreted as a release of Contractor from responsibilities to fulfill requirements of the contract documents.

12. Project Site:
   a. The space available to Contractor for performance of the work, either exclusively or in conjunction with others performing other work as part of the project. The extent of project site is shown on the Drawings.

13. Furnish:
   a. Except as otherwise defined in greater detail, the term "furnish" is used to mean supply and deliver to project site, ready for unloading, unpacking, assembly, installation, etc., as applicable in each instance.

14. Install:
   a. Except as otherwise defined in greater detail, the term "install" is used to describe operations at project site including unloading, unpacking, assembly, erection, placing, anchoring, applying, working to dimension, finishing, curing, protecting, cleaning and similar operations, as applicable in each instance.

15. Provide:
   a. Except as otherwise defined in greater detail, the term "provide" means furnish and install, complete and ready for intended use, as applicable in each instance.

16. Installer:
   a. The term "installer" is defined as "the entity" (person or firm) engaged by the Contractor or its subcontractor or its sub-subcontractor for the performance of a particular unit of work at the project site, including installation, erection, application, and similar required operations. It is a general requirement that Installers be experienced in operations they are engaged to perform.

17. Testing Laboratory:
   a. The term "testing laboratory" is defined as an independent entity engaged to perform specific inspections or tests of the work, either at project site or elsewhere; and to report and (if required) interpret results of those inspections or tests.

1.03 OWNER'S RECORD COPIES
A. Submit copies of permits, licenses, certifications, inspection reports, releases, jurisdictional settlements, notices, receipts for fee payments, judgments, and similar documents, correspondence and records established in conjunction with compliance with standards and regulations bearing upon performance of the work for the Owner's records.

PART 2 PRODUCTS - NOT USED.

PART 3 EXECUTION - NOT USED.

END OF SECTION
SECTION 01770 - CLOSEOUT PROCEDURES

PART 1 GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions, and Division 1 Specification sections apply to the work of this Section.

1.02 SUMMARY

A. This Section includes administrative and procedural requirements for contract closeout, including, but not limited to, the following:
   1. Inspection procedures.
   2. Project Record Documents.
   3. Operation and maintenance manuals.
   4. Warranties.
   5. Instruction of Owner’s personnel.
   6. Final cleaning.

B. Related Sections include the following:
   1. Division 1 Section "Payment Procedures" for requirements for Applications for Payment for Substantial and Final Completion.
   2. Divisions 2 through 16 Sections for specific closeout and special cleaning requirements for products of those Sections.

1.03 SUBSTANTIAL COMPLETION

A. Preliminary Procedures: Before requesting inspection for determining date of Substantial Completion, complete the following. List items below that are incomplete in request.
   1. Prepare a list of items to be completed and corrected (punch list), the value of items on the list, and reasons why the Work is not complete.
   2. Advise Owner of pending insurance changeover requirements.
   3. Submit specific warranties, workmanship bonds, maintenance service agreements, final certifications, and similar documents.
   4. Obtain and submit releases permitting Owner unrestricted use of the Work and access to services and utilities. Include occupancy permits, operating certificates, and similar releases.
   5. Deliver tools, spare parts, extra materials, and similar items to location designated by Owner. Label with manufacturer’s name and model number where applicable.
   6. Make final changeover of permanent locks and deliver keys to Owner. Advise Owner’s personnel of changeover in security provisions.
   7. Complete startup testing of systems.
   8. Submit test/adjust/balance records.
   9. Terminate and remove temporary facilities from Project site, along with mockups, construction tools, and similar elements.
   10. Advise Owner of changeover in heat and other utilities.
   11. Submit changeover information related to Owner’s occupancy, use, operation, and maintenance.

B. Inspection: Submit a written request for inspection for Substantial Completion. On receipt of request, Metropolitan Technologies, LLC will either proceed with inspection or notify Contractor of unfulfilled requirements. Metropolitan Technologies, LLC will prepare the Certificate of Substantial Completion after inspection or will notify Contractor of items, either on Contractor's list or additional items identified, that must be
completed or corrected before certificate will be issued.

1. Reinspection: Request reinspection when the Work identified in previous inspections as incomplete is completed or corrected.
2. Results of completed inspection will form the basis of requirements for Final Completion.

1.04 FINAL COMPLETION

A. Preliminary Procedures: Before requesting final inspection for determining date of Final Completion, complete the following:
   1. Submit a final Application for Payment according to Division 1 Section "Payment Procedures."
   2. Submit certified copy of Metropolitan Technologies, LLC Substantial Completion inspection list of items to be completed or corrected (punch list), endorsed and dated by Metropolitan Technologies, LLC. The certified copy of the list shall state that each item has been completed or otherwise resolved for acceptance.
   3. Submit evidence of final, continuing insurance coverage complying with insurance requirements.
   4. Submit pest-control final inspection report and warranty.
   5. Instruct Owner's personnel in operation, adjustment, and maintenance of products, equipment, and systems.

B. Inspection: Submit a written request for final inspection for acceptance. On receipt of request, Metropolitan Technologies, LLC will either proceed with inspection or notify Contractor of unfulfilled requirements. Construction Manager will prepare a final Certificate for Payment after inspection or will notify Contractor of construction that must be completed or corrected before certificate will be issued. 1. Reinspection: Request reinspection when the Work identified in previous inspections as incomplete is completed or corrected.

1.05 LIST OF INCOMPLETE ITEMS (PUNCH LIST)

A. Preparation: Submit three copies of list. Include name and identification of each space and area affected by construction operations for incomplete items and items needing correction including, if necessary, areas disturbed by Contractor that are outside the limits of construction.
   1. Organize list of spaces in sequential order, starting with exterior areas first and proceeding from lowest floor to highest floor.
   2. Organize items applying to each space by major element, including categories for ceiling, individual walls, floors, equipment, and building systems.

1.06 PROJECT RECORD DOCUMENTS

A. General: Do not use Project Record Documents for construction purposes. Protect Project Record Documents from deterioration and loss. Provide access to Project Record Documents for reference during normal working hours.

B. Record Drawings: Maintain and submit one set of blue- or black-line white prints of Contract Drawings and Shop Drawings.
   1. Mark Record Prints to show the actual installation where installation varies from that shown originally. Require individual or entity who obtained record data, whether individual or entity is Installer, subcontractor, or similar entity, to prepare the marked-up Record Prints.
      a. Give particular attention to information on concealed elements that cannot be readily identified and recorded later.
b. Accurately record information in an understandable drawing technique.

c. Record data as soon as possible after obtaining it. Record and check the markup before enclosing concealed installations.

d. Mark Contract Drawings or Shop Drawings, whichever is most capable of showing actual physical conditions, completely and accurately. Where Shop Drawings are marked, show cross-reference on Contract Drawings.

2. Mark record sets with erasable, red-colored pencil. Use other colors to distinguish between changes for different categories of the Work at the same location.

3. Mark important additional information that was either shown schematically or omitted from original Drawings.

4. Note Construction Change Directive numbers, Change Order numbers, alternate numbers, and similar identification where applicable.

5. Identify and date each Record Drawing; include the designation "PROJECT RECORD DRAWING" in a prominent location. Organize into manageable sets; bind each set with durable paper cover sheets. Include identification on cover sheets.

C. Record Specifications: Submit one copy of Project's Specifications, including addenda and contract modifications. Mark copy to indicate the actual product installation where installation varies from that indicated in Specifications, addenda, and contract modifications.

1. Give particular attention to information on concealed products and installations that cannot be readily identified and recorded later.

2. Mark copy with the proprietary name and model number of products, materials, and equipment furnished, including substitutions and product options selected.

3. Note related Change Orders, Record Drawings, and Product Data, where applicable.

D. Miscellaneous Record Submittals: Assemble miscellaneous records required by other Specification Sections for miscellaneous record keeping and submittal in connection with actual performance of the Work. Bind or file miscellaneous records and identify each, ready for continued use and reference.

1.07 OPERATION AND MAINTENANCE MANUALS

A. Assemble a complete set of operation and maintenance data indicating the operation and maintenance of each system, subsystem, and piece of equipment not part of a system. Include operation and maintenance data required in individual Specification Sections and as follows:

1. Operation Data:
   a. Emergency instructions and procedures.
   b. System, subsystem, and equipment descriptions, including operating standards.
   c. Operating procedures, including startup, shutdown, seasonal, and weekend operations.
   d. Description of controls and sequence of operations.
   e. Piping diagrams.

2. Maintenance Data:
   a. Manufacturer's information, including list of spare parts.
   b. Name, address, and telephone number of Installer or supplier.
   c. Maintenance procedures.
   d. Maintenance and service schedules for preventive and routine maintenance.
   e. Maintenance record forms.
f. Sources of spare parts and maintenance materials.
g. Copies of maintenance service agreements.
h. Copies of warranties and bonds.

B. Organize operation and maintenance manuals into suitable sets of manageable size. Bind and index data in heavy-duty, 3-ring, vinyl-covered, loose-leaf binders, in thickness necessary to accommodate contents, with pocket inside the covers to receive folded oversized sheets. Identify each binder on front and spine with the printed title "OPERATION AND MAINTENANCE MANUAL," Project name, and subject matter of contents.

1.08 WARRANTIES

A. Submittal Time: Submit written warranties on request of Metropolitan Technologies, LLC for designated portions of the Work where commencement of warranties other than date of Substantial Completion is indicated.

B. Partial Occupancy: Submit properly executed warranties within 15 days of completion of designated portions of the Work that are completed and occupied or used by Owner during construction period by separate agreement with Contractor.

C. Organize warranty documents into an orderly sequence based on the table of contents of the Project Manual.
1. Bind warranties and bonds in heavy-duty, 3-ring, vinyl-covered, loose-leaf binders, thickness as necessary to accommodate contents, and sized to receive 8-1/2-by-11-inch (115-by-280-mm) paper.
2. Provide heavy paper dividers with plastic-covered tabs for each separate warranty. Mark tab to identify the product or installation. Provide a typed description of the product or installation, including the name of the product and the name, address, and telephone number of Installer.
3. Identify each binder on the front and spine with the typed or printed title "WARRANTIES," Project name, and name of Contractor.
4. Provide additional copies of each warranty to include in operation and maintenance manuals.

PART 2 PRODUCTS

2.01 MATERIALS

A. Cleaning Agents: Use cleaning materials and agents recommended by manufacturer or fabricator of the surface to be cleaned. Do not use cleaning agents that are potentially hazardous to health or property or that might damage finished surfaces.

PART 3 EXECUTION

3.01 DEMONSTRATION AND TRAINING

A. Instruction: Instruct Owner's personnel to adjust, operate, and maintain systems, subsystems, and equipment not part of a system.

3.02 FINAL CLEANING

A. General: Provide final cleaning. Conduct cleaning and waste-removal operations to comply with local laws and ordinances and Federal and local environmental and antipollution regulations.

B. Cleaning: Employ experienced workers or professional cleaners for final cleaning. Clean each surface or unit to condition expected in an average commercial building cleaning and maintenance program. Comply with manufacturer's written instructions.
1. Clean Project site, yard, and grounds, in areas disturbed by construction activities, including landscape development areas, of rubbish, waste material, litter, and other foreign substances.

2. Sweep paved areas broom clean. Remove petrochemical spills, stains, and other foreign deposits.

3. Remove tools, construction equipment, machinery, and surplus material from Project site.

4. Clean exposed exterior and interior hard-surfaced finishes to a dirt-free condition, free of stains, films, and similar foreign substances. Avoid disturbing natural weathering of exterior surfaces. Restore reflective surfaces to their original condition.

5. Remove debris and surface dust from limited access spaces, including roofs, plenums, shafts, trenches, equipment vaults, manholes, attics, and similar spaces.


7. Vacuum carpet and similar soft surfaces, removing debris and excess nap; shampoo if visible soil or stains remain.

8. Clean transparent materials, including mirrors and glass in doors and windows. Remove glazing compounds and other noticeable, vision-obscuring materials. Replace chipped or broken glass and other damaged transparent materials. Polish mirrors and glass, taking care not to scratch surfaces.

9. Remove labels that are not permanent.

10. Touch up and otherwise repair and restore marred, exposed finishes and surfaces. Replace finishes and surfaces that cannot be satisfactorily repaired or restored or that already show evidence of repair or restoration.

   a. Do not paint over "UL" and similar labels, including mechanical and electrical nameplates.

11. Wipe surfaces of mechanical and electrical equipment and similar equipment. Remove excess lubrication, paint and mortar droppings, and other foreign substances.

12. Replace parts subject to unusual operating conditions.

13. Clean plumbing fixtures to a sanitary condition, free of stains, including stains resulting from water exposure.

14. Replace disposable air filters and clean permanent air filters. Clean exposed surfaces of diffusers, registers, and grills.

15. Clean ducts, blowers, and coils if units were operated without filters during construction.

16. Clean light fixtures, lamps, globes, and reflectors to function with full efficiency. Replace burned-out bulbs, and those noticeably dimmed by hours of use, and defective and noisy starters in fluorescent and mercury vapor fixtures to comply with requirements for new fixtures.

17. Leave Project clean and ready for occupancy.

C. Comply with safety standards for cleaning. Do not burn waste materials. Do not bury debris or excess materials on Owner's property. Do not discharge volatile, harmful, or dangerous materials into drainage systems. Remove waste materials from Project site and dispose of lawfully.

END OF SECTION