

AGREEMENT TO CONTRACT ASSIGNMENT

Effective upon the execution of this agreement to contract assignment ("Agreement") by Assignor, Assignee and Contractor (as each is defined below), the Public Building Commission of Chicago, an Illinois municipal corporation (the "PBC"), as Assignor, assigns its rights and delegates its duties and obligations under **Bid Package No. 4 02500 Site Utilities** of PBC Contract No. PS1668 (the "Contract"), which Contract was made and entered into as of **December 9, 2009** by and between the PBC and **Reliable Contracting & Equipment Co.** ("Contractor"), to Turner Construction Company, a New York Corporation ("Turner"), as Assignee. Notwithstanding the foregoing, Contractor's obligation to indemnify and defend Assignor under the terms of the Contract shall remain in full force and effect subsequent to such assignment.

Effective immediately upon the execution of this Agreement by all the parties hereto, Assignee accepts Assignor's rights under the Contract and assumes performance of the Contract, including all of Assignor's duties and obligations under it.

Effective immediately upon the execution of this Agreement by all the parties hereto, Contractor consents to the assignment and transfer of the Contract from Assignor to Assignee, and shall perform its duties and obligations and exercise its rights under the Contract, including its obligation to indemnify and defend Assignor, pursuant to the terms and conditions stated therein.

Signed as of this 11 day of Feb, 2009, by: 2010

ASSIGNOR

Public Building Commission of Chicago 2.11.10

By: [Signature]

Erin Lavin Cabonargi
Executive Director

State of Illinois
County of Cook

2010 This instrument was ACKNOWLEDGED before me this 11 day of February, 2009 by Erin Lavin Cabonargi, as Executive Director of the Public Building Commission of Chicago.

Official Seal
Gina Johnson
Notary Public State of Illinois
My Commission Expires 10/15/2012
[Signature]
Notary Public

AGREEMENT TO CONTRACT ASSIGNMENT

ASSIGNOR

Turner Construction Company

By: [Signature]

Name: Stephen W. Fort

Title: Vice President & General Manager

State of Illinois,
County of Cook

This Instrument was acknowledged before me this 9th day of February, 2009
by Stephen W. Fort, as Vice President and General Manager of Turner Construction
Company.

Carmen I. Cruz
Notary Public



CONTRACTOR

Reliable Contracting & Equipment Co.

By: [Signature]

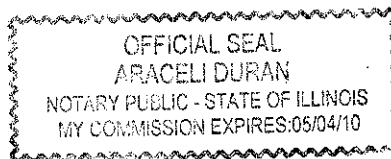
Name: GERALD F. GIEBELHAUSEN

Title: VICE PRESIDENT

State of Illinois,
County of Cook

This Instrument was acknowledged before me this 9th day of February, 2010
by Araceli Duran
Reliable Contracting & Equipment Co. as Administrative Assistant of

Araceli Duran
Notary Public



This Agreement, made as of the **ELEVENTH** day of **DECEMBER** in the year **TWO THOUSAND NINE** by and between the **Public Building Commission of Chicago**, an Illinois municipal corporation, (hereinafter called the "PBC") and **RELIABLE CONTRACTING & EQUIPMENT CO., an Illinois Corporation with office located at 333 North Ogden Avenue, Chicago, Illinois 60607** (hereinafter called the Subcontractor).

Witnesseth, that the Subcontractor and the PBC agree as follows:

Description of Work

Article I. The Subcontractor shall perform and furnish all the work, labor, services, materials, plant, equipment, tools, scaffolds, appliances and other things necessary for **SITE UTILITIES** (hereinafter called the Work) for and at the **OGDEN REPLACEMENT ELEMENTARY SCHOOL** (hereinafter called the Project), located on premises at **24 WEST WALTON STREET, CHICAGO, ILLINOIS 60610** (hereinafter called the Premises), as shown and described in and in strict accordance with the Plans, Specifications, General Conditions, Special Conditions and Addenda thereto prepared by **NAGLE HARTRAY DANHER KAGAR McKAY PENNEY ARCHITECTS, LTD.** (hereinafter called the Architect) and with the terms and provisions of the Agreement for Construction Management Services (hereinafter called the "General Contract") between PBC and **Turner Construction Company** (hereinafter called the "Construction Manager") dated **OCTOBER 15, 2009** and in strict accordance with the additional Provisions, **FIVE (5)** pages annexed hereto and made a part hereof.


Contract Documents

Article II. The Plans, Specifications, General Conditions, Special Conditions, Addenda and General Contract hereinabove mentioned, are available for examination by the Subcontractor at all reasonable times at the office of the PBC; all of the aforesaid, including this Agreement, being hereinafter sometimes referred to as the Contract Documents. The Subcontractor represents and agrees that it has carefully examined and understands this Agreement and the other Contract Documents, has investigated the nature, locality and site of the Work and the conditions and difficulties under which it is to be performed and that it enters into this Agreement on the basis of its own examination, investigation and evaluation of all such matters and not in reliance upon any opinions or representations of the PBC, or of the Construction Manager, or of any of their respective officers, agents, servants, or employees.

With respect to the Work to be performed and furnished by the Subcontractor hereunder, the Subcontractor agrees to be bound to the PBC by each and all of the terms and provisions of the General Contract and the other Contract Documents, and to assume toward the Construction Manager all of the duties, obligations and responsibilities that Construction Manager by those Contract Documents assumes toward the PBC, and the Subcontractor agrees further that Construction Manager shall have the same rights and remedies as against the Subcontractor as the PBC under the terms and provisions of the General Contract and the other Contract Documents has against Construction Manager with the same force and effect as though every such duty, obligation, responsibility, right or remedy were set forth herein in full. The terms and provisions of this Agreement with respect to the Work to be performed and furnished by the Subcontractor hereunder are intended to be and shall be in addition to and not in substitution for any of the terms and provisions of the General Contract and the other Contract Documents.

This Subcontract Agreement, the provisions of the General Contract and the other Contract Documents are intended to supplement and complement each other and shall, where possible, be thus interpreted. If, however, any provision of this Subcontract Agreement irreconcilably conflicts with a provision of the General Contract and the other Contract Documents, the provision imposing the greater duty or obligation on the Subcontractor shall govern.

The parties recognize that problems and disputes between them may occur and that it is preferable for them to reach an amicable resolution of same without the need to resort to formal dispute resolution procedures. In that regard, they each pledge to participate in good faith in voluntary and non-binding Alternate Dispute Resolution (ADR) procedures. However, in the event that such disputes are not resolved by mediation or another ADR procedure as the PBC and the Subcontractor may agree then such disputes shall be resolved at PBC's sole option either in the manner and forum

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pursuant to which disputes between the PBC and Construction Manager are to be resolved under the terms of the General Contract or according to law. Furthermore, the Subcontractor agrees that the PBC shall have the exclusive right to join the Subcontractor as a party in any dispute resolution procedure (including without limitation ADR procedures, binding arbitration or other judicial or non-judicial proceeding) between the PBC and Construction Manager, together with such other subcontractors or parties as may be appropriate, where in the judgment of the PBC the issues in dispute are related to the work or performance of the Subcontractor. Furthermore, the Subcontractor expressly agrees to waive its right to trial by jury in case the PBC elects to resolve the dispute in litigation.

Time of Completion

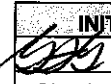
Article III. The Subcontractor shall commence the Work when notified to do so by the PBC and shall diligently and continuously prosecute and complete the Work and coordinate the Work with the other work being performed on the Project, in accordance with those project schedules as may be issued from time to time during the performance of the Work and any other scheduling requirements listed in this Agreement, so as not to delay, impede, obstruct, hinder or interfere with the commencement, progress or completion of the whole or any part of the Work or other work on the Project.

The Subcontractor shall participate and cooperate in the development of schedules and other efforts to achieve timely completion of the Work providing information for the scheduling of the times and sequence of operations required for its Work to meet PBC's overall schedule requirements, shall continuously monitor the project schedule so as to be fully familiar with the timing, phasing and sequence of operations of the Work and of other work on the Project, and shall execute the Work in accordance with the requirements of the project schedule including any revisions thereto.

Should the progress of the Work or of the Project be delayed, disrupted, hindered, obstructed, or interfered with by any fault or neglect or act or failure to act of the Subcontractor or any of its officers, agents, servants, employees, subcontractors or suppliers so as to cause any additional cost, expense, liability or damage to Construction Manager including legal fees and disbursements incurred by Construction Manager (whether incurred in defending claims arising from such delay or in seeking reimbursement and indemnity from the Subcontractor and its surety hereunder or otherwise) or to the PBC or any damages or additional costs or expenses for which Construction Manager or the PBC may or shall become liable, the Subcontractor and its surety shall and does hereby agree to compensate Construction Manager and the PBC for and indemnify them against all such costs, expenses, damages and liability.

PBC, if it deems necessary, may direct the Subcontractor to work overtime and, if so directed, the Subcontractor shall work said overtime and, provided that the Subcontractor is not in default under any of the terms or provisions of this Agreement or of any of the other Contract Documents, PBC will pay the Subcontractor for such actual additional wages paid, if any, at rates which have been approved by PBC plus taxes imposed by law on such additional wages, plus workers' compensation insurance, liability insurance and levies on such additional wages if required to be paid by the Subcontractor to comply with Subcontractor's obligations under this Agreement.

If, however, the progress of the Work or of the Project be delayed by any fault or neglect or act or failure to act of the Subcontractor or any of its officers, agents, servants, employees, subcontractors or suppliers, then the Subcontractor shall, in addition to all of the other obligations imposed by this Agreement upon the Subcontractor in such case, and at its own cost and expense, work such overtime as may be necessary to make up for all time lost in the completion of the Work and of the Project due to such delay. Should the Subcontractor fail to make up for the time lost by reason of such delay, PBC shall have the right to cause other Subcontractors to work overtime and to take whatever other action it deems necessary to avoid delay in the completion of the Work and of the Project, and the cost and expense of such overtime and/or such other action shall be borne by the Subcontractor.

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Price

Article IV. The sum to be paid by the PBC, out of funds received from the owner, to the Subcontractor for the satisfactory performance and completion of the Work and of all of the duties, obligations and responsibilities of the Subcontractor under this Agreement and the other Contract Documents shall be **TWO HUNDRED SIXTY-EIGHT THOUSAND ONE HUNDRED NINETY-TWO AND 00/100 DOLLARS (\$268,192.00)** (hereinafter called the Price) subject to additions and deductions as herein provided.

The Price includes all Federal, State, County, Municipal and other taxes imposed by law and based upon labor, services, materials, equipment or other items acquired, performed, furnished or used for and in connection with the Work, including but not limited to sales, use and personal property taxes payable by or levied or assessed against the PBC, Construction Manager or the Subcontractor. Where the law requires any such taxes to be stated and charged separately, the total price of all items included in the Work plus the amount of such taxes shall not exceed the Price.

Monthly Estimate

On or before the last day of each month the Subcontractor shall submit to Construction Manager, in the form required by the PBC, a written requisition for payment showing the proportionate value of the Work installed to that date, from which shall be deducted: a reserve of ten per cent (10%); all previous payments; all amounts and claims against Subcontractor, by the PBC or any third party, for which Subcontractor is responsible hereunder; and all charges for services, materials, equipment and other items furnished by the PBC to or chargeable to the Subcontractor; and the balance of the amount of such requisition, as approved by Construction Manager, the PBC and the Architect, shall be due and paid to the Subcontractor on or about the fifteenth (15th) day of the succeeding month or in accordance with the Contract Documents.

In the event of an assignment of the Agreement by the PBC, the obligations of the assignee to make a payment under this Agreement, whether a progress or final payment, or for extras or change orders or delays to the Work, is subject to the express condition precedent of payment therefor by the PBC to the assignee. If the assignee has provided payment or performance bonds or a combination payment and performance bond, the obligation of assignee and its Surety under any of those bonds to make any payment (whether a progress payment or final payment) to a claimant on that bond is similarly subject to the express condition precedent of payment therefor by the PBC. Final payment to the Subcontractor shall be made only with funds received by assignee from the PBC, the Construction Lender or the Owner's Agent as final payment for Work under the General Contract. Final payment to assignee by the PBC shall be an express condition precedent that must occur before assignee shall be obligated to make final payment to the Subcontractor and shall be in addition to any other conditions precedent contained in this Agreement.


The Subcontractor shall submit with its first requisition for payment a detailed schedule showing the breakdown of the Price into its various parts for use only as a basis of checking the Subcontractor's monthly requisitions.

PBC reserves the right to advance the date of any payment (including the final payment) under this Agreement if, in its sole judgment, it becomes desirable to do so.

The Subcontractor agrees that, if and when requested to do so by the PBC, it shall furnish such information, evidence and substantiation as the PBC may require with respect to the nature and extent of all obligations incurred by the Subcontractor for or in connection with the Work, all payments made by the Subcontractor thereon, and the amounts remaining unpaid, to whom and the reasons therefor.

Final Payment

Final payment by the PBC to the Subcontractor shall not become due and payable until the following other express conditions precedent have been met: (1) the completion and acceptance of the Work by Construction Manager, the PBC and the Architect; (2) provision by the Subcontractor of evidence satisfactory to the PBC that there are no claims, obligations or liens outstanding or unsatisfied for labor, services, materials, equipment, taxes or other items performed, furnished, or incurred for or in connection with the Work; (3) execution and delivery by the Subcontractor, in a form satisfactory to the PBC of a general release running to and in favor of Construction Manager and the

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PBC; and (4) complete and full satisfaction of all claims, demands and disputes, and all obligations and responsibilities of Subcontractor, arising out of or related to the Subcontract, including those as between the PBC and Subcontractor as well as those between Subcontractor and any third party. Should there be any such claim, obligation or lien or unsatisfied obligation or responsibility whether before or after final payment is made, the Subcontractor shall pay, refund or deliver to the PBC (1) all monies that Construction Manager and/or the PBC shall pay in satisfying, discharging or defending against any such claim, obligation or lien or any action brought or judgment recovered thereon and all costs and expenses, including legal fees and disbursements, incurred in connection therewith; and (2) such amounts as Construction Manager or the PBC shall, in their sole discretion, determine to be an amount sufficient to protect Construction Manager and the PBC therefrom (in lieu of payment of such amounts, Subcontractor may, at PBC's and Construction Manager's sole discretion, deliver a bond satisfactory to Construction Manager and PBC). Such refund and payment shall be made within ten (10) days of request by the PBC to Subcontractor for same. The final payment shall be due within forty (40) days after all of these express conditions precedent have been met.

Payments Withheld

If any claim or lien is made or filed with or against Construction Manager, the PBC, the Project, the Premises or the Project funds by any person claiming that the Subcontractor or any subcontractor or other person under subcontract to Subcontractor, or any person or entity employed or engaged by or through Subcontractor at any tier, has failed to make payment for any labor, services, materials, equipment, taxes or other items or obligations furnished or incurred for or in connection with the Work, or if any such claim or lien is filed or presented, or if Construction Manager or PBC, in good faith, believes that such a claim or lien may be filed or brought, or if at any time there shall be evidence of such nonpayment or of any claim or lien for which, if established, Construction Manager or the PBC might become liable and which is chargeable to the Subcontractor, or if the Subcontractor or any subcontractor or other person under subcontract to Subcontractor, or any person or entity employed or engaged by or through Subcontractor at any tier causes damage to the Work or to any other work on the Project, or if the Subcontractor fails to perform or is otherwise in default under any of the terms or provisions of this Agreement, PBC shall have the right (A) to retain from any payment then due or thereafter to become due an amount which it deems sufficient to (1) satisfy, discharge and/or defend against any such claim or lien or any action which may be brought or judgment which may be recovered thereon, (2) make good any such nonpayment, damage, failure or default, and (3) compensate Construction Manager and the PBC for and indemnify and hold them harmless against any and all losses, liability, damages, costs and expenses, including legal fees and disbursements, which may be sustained or incurred by either or both of them in connection therewith; and (B) to demand that Subcontractor provide, within ten (10) days of PBC's request therefore, proof to the satisfaction of Construction Manager and PBC that such non-payment, claim or lien has been fully satisfied, dismissed and discharged. Upon the failure of Subcontractor to fulfill the requirements of a demand issued by PBC pursuant to subsection (B) above, PBC may, in such manner as PBC may in its sole discretion determine, secure the satisfaction, dismissal and discharge of such claim, by payment or otherwise, and Subcontractor shall within ten (10) days of demand therefore, be liable for and pay to PBC all amounts (including legal fees and disbursements) incurred or suffered by Construction Manager or PBC arising out of or related thereto. PBC shall, in addition, have the right to apply and charge against the Subcontractor so much of the amount retained as may be required for the foregoing purposes. Subcontractor further agrees to indemnify, hold harmless and defend Construction Manager and PBC, upon demand, for any and all such claims, liens, and the costs, expenses (including legal fees and disbursements), damages and liabilities arising out of or related thereto. Subcontractor acknowledges (1) that discharge of such liens or claims by bond imposes liability upon a surety, Construction Manager and PBC, and (2) that Construction Manager is not required to discharge such lien or claims by bond when exercising its rights hereunder.

Payments etc., non Acceptance

No payment (final or otherwise) made under or in connection with this Agreement shall be conclusive evidence of the performance of the Work or of this Agreement, in whole or in part, and no such payment shall be construed to be an acceptance of defective, faulty or improper work or materials nor shall it release the Subcontractor from any of its obligations under this Agreement; nor shall entrance and use by the PBC constitute acceptance of the Work or any part thereof. The failure of Subcontractor to fully perform and satisfy any or all obligations set forth in this Article IV shall constitute a default, entitling the PBC to take action as described in Article XI.

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**Extension
of Time**

Article V. Should the Subcontractor be delayed, obstructed, hindered or interfered with in the commencement, prosecution or completion of the Work by any cause including but not limited to any act, omission, neglect, negligence or default of Construction Manager or of anyone employed by Construction Manager or by any other contractor or subcontractor on the Project, or by the Architect, the PBC or their contractors, subcontractors, agents or consultants, or by damage caused by fire or other casualty or by the combined action of workers or by governmental directive or order in no wise chargeable to the Subcontractor, or by any extraordinary conditions arising out of war or government regulations, or by any other cause beyond the control of and not due to any fault, neglect, act or omission of the Subcontractor, its officers, agents, employees, subcontractors or suppliers, then except where the General Contract has specific requirements at variance with the foregoing, in which case the requirements of the General Contract shall govern, the Subcontractor shall be entitled to an extension of time for a period equivalent to the time lost by reason of any and all of the aforesaid causes; provided, however, that the Subcontractor shall not be entitled to any such extension of time unless the Subcontractor (1) notifies PBC in writing of the cause or causes of such delay, obstruction, hindrance or interference within forty eight (48) hours of the commencement thereof and (2) demonstrates that it could not have anticipated or avoided such delay, obstruction, hindrance or interference and has used all available means to minimize the consequences thereof. Subcontractor acknowledges that provision of such notice is an essential condition precedent to Subcontractor's rights in connection with any such delays, obstructive hindrances or interferences to PBC's ability to fully identify, and expeditiously, address and avoid such cause or causes, and, accordingly, Subcontractor expressly waives all rights with respect to any such cause or causes for which notice hereunder was not provided. Notwithstanding the foregoing, if the General Contract is at variance with granting such time extension, then the provisions of the General Contract shall control.


The Subcontractor agrees that it shall not be entitled to nor claim any cost reimbursement, compensation or damages for any delay, obstruction, hindrance or interference to the Work except to the extent that PBC has actually recovered corresponding cost reimbursement, compensation or damages from the Owner under the Contract Documents for such delay, obstruction, hindrance or interference, and then only to the extent of the amount, if any, which PBC on behalf of the Subcontractor, actually received from the Owner on account of such delay, obstruction, hindrance or interference. Notwithstanding any term or provision herein to the contrary, Subcontractor expressly waives and releases all claims or rights to recover lost profit (except for profit on work actually performed), recovery of overhead (including home office overhead), and any other indirect damages, costs or expenses in any way arising out of or related to the Agreement, including the breach thereof by PBC, delays, charges, acceleration, loss of efficiency or productivity disruptions and interferences with the performance of the work.

It shall be an express condition precedent to any obligation on the part of PBC to make payment of any such cost, reimbursement, compensation or damages to the Subcontractor hereunder that PBC shall first be determined to be entitled to such compensation on behalf of the Subcontractor and then receive such payment from Owner, and Subcontractor expressly acknowledges that PBC is not obligated or required to pursue Subcontractor claims as against Owner if the PBC, in its sole discretion, after review of Subcontractor's claim, has deemed the claim to lack merit in whole or in part.

The Subcontractor agrees that it shall contribute a fair and proportionate share of the costs of advancing the claims of the Subcontractor for delay, including but not limited to legal and other professional fees.

**Freight
Charges and
Shipments**

Article VI. The Subcontractor in making or ordering shipments shall not consign or have consigned materials, equipment or any other items in the name of the PBC. PBC is under no obligation to make payment for charges on shipments made by or to the Subcontractor but may, at its option, pay such charges, in which case the Subcontractor shall reimburse the PBC for the amount of such payments plus a service charge of twenty-five percent (25%) of the amount so paid.

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Dimensions

Article VII. Notwithstanding the dimensions on the Plans, Specifications and other Contract Documents it shall be the obligation and responsibility of the Subcontractor to take such measurements as will ensure the proper matching and fitting of the Work covered by this Agreement with contiguous work.

Shop Drawings

The Subcontractor shall prepare and submit to the PBC such shop drawings as may be necessary to describe completely the details and construction of the Work. Approval of such shop drawings by the Construction Manager, the PBC and/or the Architect shall not relieve the Subcontractor of its obligation to perform the Work in strict accordance with the Plans, Specifications, the Additional Provisions hereof and the other Contract Documents, nor of its responsibility for the proper matching and fitting of the Work with contiguous work and the coordination of the Work with other work being performed on the site, which obligation and responsibility shall continue until completion of the Work.

The Subcontractor's submission of a shop drawing to the PBC or Construction Manager shall constitute the Subcontractor's representation, upon which the PBC and Construction Manager may rely, that the Subcontractor has reviewed the submission for accuracy and compliance with all Contract Documents and that wherever engineering is required to be performed, same has been performed by a qualified and licensed engineer. Furthermore, the review of the Shop Drawing by the PBC and Construction Manager shall not constitute an undertaking by the PBC or Construction Manager to identify deficiencies in the submission, that being an undertaking within the sole responsibility of the Subcontractor.

Contiguous Work

Should the proper and accurate performance of the Work hereunder depend upon the proper and accurate performance of other work not covered by this Agreement, the Subcontractor shall carefully examine such other work, determine whether it is in fit, ready and suitable condition for the proper and accurate performance of the Work hereunder, use all means necessary to discover any defects in such other work, and before proceeding with the Work hereunder, report promptly any such improper conditions and defects to the PBC and Construction Manager in writing and allow the PBC a reasonable time to have such improper conditions and defects remedied.

Interpretation of Plans and Specifications

Article VIII. The Work hereunder is to be performed and furnished under the direction and to the satisfaction of both the Architect, the PBC and Construction Manager. The decision of the Architect as to the true construction, meaning and intent of the Plans and Specifications shall be final and binding upon the parties hereto. PBC will furnish to the Subcontractor such additional information and Plans as may be prepared by the Architect to further describe the Work to be performed and furnished by the Subcontractor and the Subcontractor shall conform to and abide by the same.


The Subcontractor shall not make any changes, additions and/or omissions in the Work except upon written order of PBC as provided in Article IX hereof.

Change Orders, Additions and Deductions

Article IX. PBC reserves the right, from time to time, whether the Work or any part thereof shall or shall not have been completed, to make changes, additions and/or omissions in the Work as it may deem necessary, upon written order to the Subcontractor. The value of the work to be changed, added or omitted shall be stated in said written order and shall be added to or deducted from the Price.

The value of the work to be changed, added or omitted shall be determined by the lump sum or unit prices, if any, stipulated herein for such work. If no such prices are stipulated, such value shall be determined by whichever of the following methods or combination thereof PBC may elect:

(a) By adding or deducting a lump sum or an amount determined by a unit price agreed upon between the parties hereto.

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****See
Formula for
Changes**

(b) By adding (1) the actual net cost to the Subcontractor of labor in accordance with the established rates, including required union benefits, premiums the Subcontractor is required to pay for workmen's compensation and liability insurance, and payroll taxes on such labor, (2) the actual cost to the Subcontractor of materials and equipment and such other direct costs as may be approved by PBC less all savings, discounts, rebates and credits, (3) an allowance of ** for overhead on items (1) and (2) above, and (4) an allowance of ** for profit on items (1), (2) and (3) above.

Should the parties hereto be unable to agree as to the value of the work to be changed, added or omitted, the Subcontractor shall proceed with the work promptly under the written order of PBC from which order the stated value of the work shall be omitted, and the determination of the value of the work shall be referred to the Architect whose decision shall be final and binding upon the parties hereto.

In the case of omitted work PBC shall have the right to withhold from payments due or to become due to the Subcontractor an amount which, in PBC's opinion, is equal to the value of such work until such time as the value thereof is determined by agreement or by the Architect as hereinabove provided.


All changes, additions or omissions in the Work ordered in writing by PBC shall be deemed to be a part of the Work hereunder and shall be performed and furnished in strict accordance with all of the terms and provisions of this Agreement and the other Contract Documents. Subcontractor accepts the responsibility to keep its surety informed of all such modifications to its contract. The obligations of Subcontractor and Subcontractor's Surety shall not be reduced, waived or adversely affected by the issuance of such change orders, additions or deductions even if Subcontractor fails to inform Surety of same and PBC shall not be required to obtain consent of the Surety to such modifications.

**Inspection
and
Defective
Work**

Article X. The Subcontractor shall at all times provide sufficient, safe and proper facilities for the inspection of the Work by the PBC, Construction Manager, the Architect, and their authorized representatives in the field, at shops or at any other place where materials or equipment for the Work are in the course of preparation, manufacture, treatment or storage. The Subcontractor shall, within twenty-four (24) hours after receiving written notice from PBC to that effect, proceed to take down all portions of the Work and remove from the premises all materials whether worked or unworked, which the Architect, the PBC or Construction Manager shall condemn as unsound, defective or improper or as in any way failing to conform to this Agreement or the Plans, Specifications or other Contract Documents, and the Subcontractor, at its own cost and expense, shall replace the same with proper and satisfactory work and materials and make good all work damaged or destroyed by or as a result of such unsound, defective, improper or nonconforming work or materials or by the taking down, removal or replacement thereof.

**Failure to
Prosecute,
etc.**

Article XI. Should the Subcontractor at any time, whether before or after final payment, refuse or neglect to supply a sufficiency of skilled workers or materials of the proper quality and quantity, or fail in any respect to prosecute the Work with promptness and diligence, or cause by any act or omission the stoppage, impede, obstruct, hinder or delay of or interference with or damage to the work of PBC or of any other contractors or subcontractors on the Project, or fail in the performance of any of the terms and provisions of this Agreement or of the other Contract Documents, or should the Architect determine that the Work or any portion thereof is not being performed in accordance with the Contract Documents, or should there be filed by or against the Subcontractor a petition in bankruptcy or for an arrangement or reorganization, or should the Subcontractor become insolvent or be adjudicated a bankrupt or go into liquidation or dissolution, either voluntarily or involuntarily or under a court order, or make a general assignment for the benefit of creditors, or otherwise acknowledge insolvency, then in any of such events, each of which shall constitute a default hereunder on the Subcontractor's part, PBC shall have the right, in addition to any other rights and remedies provided by this Agreement and the other Contract Documents or by law, after three (3) days written notice to the Subcontractor mailed or delivered to the last known address of the latter, (a) to perform and furnish through itself or through others any such labor or materials for the Work and to deduct the cost thereof from any monies due or to become due to the Subcontractor under this Agreement, and/or (b) to terminate the employment of the Subcontractor for all or any portion of the

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Work, enter upon the premises and take possession, for the purpose of completing the Work, of all materials, equipment, scaffolds, tools, appliances and other items thereon, all of which the Subcontractor hereby transfers, assigns and sets over to PBC for such purpose, and to employ any person or persons to complete the Work and provide all the labor, services, materials, equipment and other items required therefor. In case of such termination of the employment of the Subcontractor, the Subcontractor shall not be entitled to receive any further payment under this Agreement until the Work shall be wholly completed to the satisfaction of the PBC, Construction Manager and the Architect and shall have been accepted by them, at which time, if the unpaid balance of the amount to be paid under this Agreement shall exceed the cost and expense incurred by PBC in completing the Work, such excess shall be paid by PBC to the Subcontractor; but if such cost and expense shall exceed such unpaid balance, then the Subcontractor and its surety, if any, shall pay the difference to PBC. Such cost and expense shall include, not only the cost of completing the Work to the satisfaction of the PBC, Construction Manager and the Architect and of performing and furnishing all labor, services, materials, equipment, and other items required therefore, but also all losses, damages, costs and expenses, (including legal fees and disbursements incurred in connection with procurement, in defending claims arising from such default and in seeking recovery of all such cost and expense from the Subcontractor and/or its surety), and disbursements sustained, incurred or suffered by reason of or resulting from the Subcontractor's default. Should the PBC take action by effectuating the provisions of this paragraph, and should it subsequently be determined that a termination effectuated by the terms of this Article was improper, such termination shall be treated as a termination for convenience pursuant to Article XX below.

It is recognized that if the Subcontractor institutes or has instituted against it a case under Title 11 of the United States Code (Bankruptcy Code), such event could impair or frustrate the Subcontractor's performance of this Agreement. Accordingly, it is agreed that upon the occurrence of any such event, PBC shall be entitled to request of Subcontractor or its trustee or other successor adequate assurances of future performance. Failure to comply with such request within ten (10) days of delivery of the request shall entitle PBC, in addition to any other rights and remedies provided by this Agreement or by law, to terminate this Agreement. Pending receipt of adequate assurances of performance and actual performance in accordance herewith, PBC shall be entitled to perform and furnish through itself or through others any such labor, materials or equipment for the Work as may be necessary to maintain the progress of the Work and to deduct the cost thereof from any monies due or to become due to the Subcontractor under this Agreement. In the event of such bankruptcy proceedings, this Agreement shall terminate if the Subcontractor rejects this Agreement or if there has been a default and the Subcontractor is unable to give adequate assurance that it will perform as provided in this Agreement or otherwise is unable to comply with the requirements for assuming this Agreement under the applicable provisions of the Bankruptcy Code.


Subcontractor, in addition to any other rights available to the PBC hereunder, agrees to indemnify, hold harmless and defend the PBC from and against any and all claims, demands, suits, damages, judgments, liabilities, costs and expenses (including legal fees and disbursements) arising out of or related to Subcontractor's breach of any term of the Agreement.

**Loss or
Damage to
Work**

Article XII. PBC shall not be responsible for any loss or damage to the Work to be performed and furnished under this Agreement, however caused, until after final acceptance thereof by the PBC, Construction Manager and the Architect, nor shall the PBC be responsible for loss of or damage to materials, tools, equipment, appliances or other personal property owned, rented or used by the Subcontractor or anyone employed by it in the performance of the Work, however caused.

**Builder's Risk
Insurance**

PBC or Owner shall effect and maintain All-Risk Builder's Risk insurance in accordance with the Contract Documents upon all Work, materials and equipment incorporated in the Project and all materials and equipment on or about the Premises intended for permanent use or incorporation in the Project or incident to the construction thereof, the capital value of which is included in the cost of the Work, but not including any contractors' machinery, tools, equipment or other personal property owned, rented or used by the Subcontractor or anyone employed by it in the performance of the Work.

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A loss insured under the PBC or the Owner's All-Risk Builder's Risk insurance shall be adjusted by the PBC or the Owner as fiduciary and made payable to PBC or the Owner as fiduciary for the Insureds, as their interests may appear. PBC or the Owner shall pay Subcontractors their just shares of insurance proceeds received by PBC or the Owner, and by appropriate agreements, written where legally required for validity, and shall require Subcontractors to make payments to their subcontractors in a similar manner.

Cleaning Up

Article XIII. The Subcontractor shall, at its own cost and expense, (1) keep the Premises free at all times from all waste materials, packaging materials and other rubbish accumulated in connection with the execution of its Work by collecting and depositing said materials and rubbish in locations or containers as designated by PBC from which it shall be removed by the PBC from the Premises without charge, (2) clean and remove from its own Work and from all contiguous work of others any soiling, staining, mortar, plaster, concrete or dirt caused by the execution of its Work and make good all defects resulting therefrom (3) at the completion of its Work in each area, perform such cleaning as may be required to leave the area "broom clean", and (4) at the entire completion of its Work, remove all of its tools, equipment, scaffolds, shanties and surplus materials. Should the Subcontractor fail to perform any of the foregoing to the PBC's satisfaction, the PBC shall have the right to perform and complete such work itself or through others and charge the cost thereof to the Subcontractor.


Ethics and Compliance

Article XIV. The Subcontractor shall obtain and pay for all necessary permits and licenses pertaining to the Work and shall comply with all Federal, State, Municipal and local laws, ordinances, codes, rules, regulations, standards, orders, notices and requirements, including but not limited to those relating to safety, discrimination in employment, fair employment practices, immigration laws or equal employment opportunity, and whether or not provided for by the Plans, Specifications, General Conditions, or other Contract Documents, without additional charge or expense to the PBC and shall also be responsible for and correct, at its own cost and expense, any violations thereof resulting from or in connection with the performance of its Work. Each requisition for payment shall constitute a representation and warranty that Subcontractor is in compliance with applicable law.

The Subcontractor shall at any time upon demand furnish such proof as PBC may require showing such compliance and the correction of such violations. The Subcontractor agrees to save harmless and indemnify PBC from and against any and all loss, injury, claims, actions, proceedings, liability, damages, fines, penalties, costs and expenses, including legal fees and disbursements, caused or occasioned directly or indirectly by the Subcontractor's failure to comply with any of said laws, ordinances, rules, regulations, standards, orders, notices or requirements or to correct such violations therefore resulting from or in connection with the performance of Work.

The Immigration and Nationality Act as amended by the Immigration Reform and Control Act of 1986 (IRCA) makes it illegal for employers to knowingly hire persons who are not authorized to work in the United States. For all employees, employers are required to complete an Employment Eligibility Verification Form I-9 which requires the prospective employee to produce documentation that establishes identity and employment eligibility. For more information visit www.uscis.gov, or speak to your attorney. Each subcontractor is solely responsible for properly completing Employment Eligibility Verifications for their own employees.

Subcontractor acknowledges represents and warrants that Subcontractor is aware of and understands IRCA, that Subcontractor is in compliance with IRCA, and that Subcontractor is not knowingly employing workers who are not authorized to work in the United States. Subcontractor agrees that Subcontractor will not employ any worker under this subcontract for whom Subcontractor has not completed and maintained I-9 verification. Subcontractor agrees that if Subcontractor acquires knowledge (constructive or otherwise, including receipt of a "no match" letter from Social Security Administration) indicating that one of Subcontractor's workers on this project may not be authorized to work in the United States, despite Subcontractor having conducted a facially valid I-9 verification, that Subcontractor will exercise due diligence as required by law to confirm authorization status and take appropriate action which may include termination of employment. Subcontractor represents and warrants that they will not subcontract to or utilize labor sources that it knows or has reason to know violate IRCA.

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PBC and Construction Manager have a longstanding reputation for honesty and integrity in its business dealings and for its corporate policies promoting lawful and ethical behavior. PBC and Construction Manager are committed to upholding that reputation and have adopted a Standard of Business Conduct Policy Statement which governs the actions of all of its employees. Pursuant to that Policy Statement, the PBC and Construction Manager employees are prohibited from accepting bribes or kickbacks in any form and, further, are prohibited from accepting goods or services provided by a subcontractor, supplier or vendor for the personal benefit of the employee, his or her relatives, or any entity in which the employee or his or her relatives has a personal interest. This prohibition includes, but is not limited to; work performed on an employee's residence and applies regardless of whether the beneficiary of the goods or services pays for them. Therefore, if the Subcontractor offers or provides a bribe or kickback to any employee, or offers or provides goods or services to any employee, his or her relatives, or any entity in which the employee or his or her relatives has a financial interest, the Subcontractor will be considered to be in material breach of this Subcontract. Subcontractor undertakes the commitment to advise the PBC and Construction Manager of any action by any entity or person associated with the project that Subcontractor believes violates any applicable law, rule or regulation. Subcontractor's violation of any of the foregoing shall be considered as Subcontractor's failure to perform its obligations under the terms and conditions of this Agreement. Such failure shall be considered adequate and justifiable grounds for the PBC to effectuate its rights and remedies under the provisions of Article XI of this Agreement.

The provisions of this Article must be incorporated into any subcontract Subcontractor enters into in connection with the performance of the Work.

Labor to be Employed


Article XV. The Subcontractor shall not employ workers, means, materials or equipment which may cause strikes, work stoppages or any disturbances by workers employed by the Subcontractor, the PBC, Construction Manager or other contractors or subcontractors on or in connection with the Work or the Project or the location thereof. The Subcontractor agrees that all disputes as to jurisdiction of trades shall be adjusted in accordance with any plan for the settlement of jurisdictional disputes which may be in effect either nationally or in the locality in which the Work is being done and that it shall be bound and abide by all such adjustments and settlements of jurisdictional disputes, provided that the provisions of this Article shall not be in violation of or in conflict with any provisions of law applicable to the settlement of such disputes. Should the Subcontractor fail to carry out or comply with any of the foregoing provisions, the PBC shall have the right, in addition to any other rights and remedies provided by this Agreement or the other Contract Documents or by law, after three (3) days written notice mailed or delivered to the last known address of the Subcontractor, to terminate this Agreement or any part thereof or the employment of the Subcontractor for all or any portion of the Work, and, for the purpose of completing the Work, to enter upon the Premises and take possession, in the same manner, to the same extent and upon the same terms and conditions as set forth in Article XI of this Agreement.

Taxes and Contributions

Article XVI. The Subcontractor for the Price herein provided, hereby accepts and assumes exclusive liability for and shall indemnify, protect and save harmless the PBC, Construction Manager and the Owner from and against the payment of:

1. All contributions, taxes or premiums (including interest and penalties thereon) which may be payable under the Unemployment Insurance Law of any State, Federal Social Security Act, Federal, State, County and/or Municipal Tax Withholding Laws, or any other law, measured upon the payroll of or required to be withheld from employees, by whomsoever employed, engaged in the Work to be performed and furnished under this Agreement.

2. All sales, use, personal property and other taxes (including interest and penalties thereon) required by any Federal, State, County, Municipal or other law to be paid or collected by the Subcontractor or any of its subcontractors or vendors or any other person or persons acting for, through or under it or any of them, by reason of the performance of the Work or the acquisition, ownership, furnishing or use of any materials, equipment, supplies, labor, services or other items for or in connection with the Work.

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3. All pension, welfare, vacation, annuity and other union benefit contributions payable under or in connection with labor agreements with respect to all persons, by whomsoever employed, engaged in the Work to be performed and furnished under this Agreement.

In furtherance of, and in addition to the agreements, duties obligations and responsibilities of the Subcontractor with respect to the payment of sales, use, personal property and other taxes set forth in Articles IV and XVI of this Agreement, the Subcontractor agrees to reimburse and otherwise indemnify the PBC, Construction Manager and the Owner for any expenses, including legal fees and litigation arising from, or related to the Subcontractor's failure to pay any sales, use, personal property or other taxes based upon labor, services, materials, equipment or other items acquired, performed, furnished or used for or in connection with the Work.

Patents

Article XVII. The Subcontractor hereby agrees to indemnify, protect and save harmless the PBC, Construction Manager and the Owner from and against any and all liability, loss or damage and to reimburse PBC and the Owner for any expenses, including legal fees and disbursements, to which the PBC, Construction Manager and the Owner may be put because of claims or litigation on account of infringement or alleged infringement of any letters patent or patent rights by reason of the Work or materials, equipment or other items used by the Subcontractor in its performance.


Mechanics' Liens or Claims

Article XVIII. To the fullest extent permitted by law, Subcontractor for itself and for its subcontractors, laborers and materialmen and suppliers and all others directly or indirectly acting for, through or under it or any of them covenants and agrees that no liens or claims, whether a mechanics' lien or an attested account or otherwise, will be filed or maintained against the Project or Premises or any part thereof or any interests therein or any improvements thereon, or against any monies due or to become due from the Owner to PBC or from the PBC to the Subcontractor, for or on account of any work, labor, services, materials, supplies, equipment, or other items performed or furnished for or in connection with the Work, and the Subcontractor for itself and its Subcontractors, laborers, and materialmen and suppliers and all others above mentioned does hereby expressly waive, release and relinquish all rights to file or maintain such liens and claims and agrees further that this waiver of the right to file or maintain such liens and claims shall be an independent covenant and shall apply as well to work, labor and services performed and materials, supplies, equipment and other items furnished under any change order or supplemental agreement for extra or additional work in connection with the Project as to the Original Work covered by this Agreement.

If any subcontractor, laborer, materialman or supplier of the Subcontractor or any other person directly or indirectly acting for, through or under it or any of them files or maintains a lien or claim, whether a mechanics' lien or an attested account or otherwise, a mechanic's lien or claim against the Project or Premises or any part thereof or any interests therein or any improvements thereon or against any monies due or to become due from the Owner to PBC or from PBC to the Subcontractor, for or on account of any work, labor, services, materials, supplies, equipment or other items performed or furnished for or in connection with the Work or under any change order or supplemental agreement for extra or additional work in connection with the Project, the Subcontractor agrees to cause such liens and claims to be satisfied, removed or discharged at its own expense by bond, payment or otherwise within ten (10) days from the date of the filing thereof, and upon its failure to do so PBC shall have the right, in addition to all other rights and remedies provided under this Agreement and the other Contract Documents or by law, to cause such liens or claims to be satisfied, removed or discharged by whatever means PBC chooses, at the entire cost and expense of the Subcontractor (such cost and expense to include legal fees and disbursements). The Subcontractor agrees to indemnify, protect and save harmless the PBC, Construction Manager and the Owner from and against any and all such liens and claims and actions brought or judgments rendered thereon, and from and against any and all loss, damages, liability, costs and expenses, including legal fees and disbursements, which the PBC, Construction Manager and/or the Owner may sustain or incur in connection therewith.

Assignment and Subletting

Article XIX. To the fullest extent permitted by law, Subcontractor agrees that it shall not assign, sell, transfer, delegate or encumber any rights, duties or obligations arising under this Agreement including, but not limited to, any right to receive payments hereunder, without the prior

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written consent of PBC in its sole discretion and the giving of any such consent to a particular assignment shall not dispense with the necessity of such consent to any further or other assignments. In the event Subcontractor assigns, sells, encumbers or otherwise transfers its right to any monies due or to become due under this Agreement as security for any loan, financing or other indebtedness (hereafter "Assignment"), notification to PBC of such Assignment must be sent by certified mail, return receipt requested, to the Purchasing Manager in charge of the business unit responsible for the construction of the Project and the Assignment shall not be effective as against PBC until PBC provides its written consent to such Assignment. Subcontractor agrees that any such Assignment shall not relieve the Subcontractor of any of its agreements, duties, responsibilities or obligations under this Agreement and the other Contract Documents and shall not create a contractual relationship or a third party beneficiary relationship of any kind between PBC and such assignee or transferee. Subcontractor further agrees that all of PBC's defenses and claims arising out of this Agreement with respect to such Assignment are reserved unless expressly waived in writing by a duly authorized corporate officer. Subcontractor hereby agrees to indemnify and hold harmless the PBC and Construction Manager from and against any and all loss, cost, expense or damages the PBC, Construction Manager or Owner has or may sustain or incur in connection with such Assignment.

**Termination
for
Convenience**

Article XX. PBC shall have the right at any time by written notice to the Subcontractor, to terminate this Agreement without cause and require the Subcontractor to cease work hereunder, in which case, provided the Subcontractor be not then in default, PBC shall indemnify the Subcontractor against any damage directly resulting from such termination. In the event of such a termination for convenience, the Subcontractor shall be entitled to payment pursuant to the terms of the Agreement for all Work performed as of the date of termination, together with reasonable costs of demobilization and such other reasonable costs as may be encountered by the Subcontractor and directly attributable to such termination provided that such amount shall be reduced by all amounts for which Subcontractor is liable or responsible hereunder. However, the Subcontractor shall only be entitled to profit on that portion of the Work actually performed and approved for payment to the date of termination together with retainages held upon payments made prior thereto. Subcontractor waives any claim for loss of anticipated profits or other damages in the event PBC exercises this clause.

Guarantees


Article XXI. The Subcontractor hereby guarantees the Work to the full extent provided in the Plans, Specifications, General Conditions, Special Conditions and other Contract Documents.

The Subcontractor shall expeditiously remove, replace and/or repair at its own expense and at the convenience of the Owner any faulty, defective or improper Work, materials or equipment existing or discovered within one (1) year from the date of the acceptance of the Project as a whole by the Architect and the Owner or for such longer period as may be provided in the Plans, Specifications, General Conditions, Special Conditions or other Contract Documents.

Without limiting the generality of the foregoing, the Subcontractor warrants to the Owner, the Architect, the PBC and Construction Manager, and each of them, that all materials and equipment furnished under this Agreement will be of first class quality and new, unless otherwise required or permitted by the other Contract Documents, that the Work performed pursuant to this Agreement will be free from defects and that the Work will strictly conform with the requirements of the Contract Documents. Work not conforming to such requirements, including substitutions not properly approved and authorized, shall be considered defective. All warranties contained in this Agreement and in the Contract Documents shall be in addition to and not in limitation of all other warranties or remedies required and/or arising pursuant to applicable law. Failure of Subcontractor to honor and satisfy the foregoing and any other warranties or guarantees required of the Subcontractor under the Contract Documents, shall constitute a default by Subcontractor.

**Accident
Prevention**

Article XXII. The Subcontractor agrees that the prevention of accidents to workmen and property engaged upon or in the vicinity of the Work is its responsibility. The Subcontractor agrees to comply with all Federal, State, Municipal and local laws, ordinances, rules, regulations, codes, standards, orders, notices and requirements concerning safety as shall be applicable to the Work, including, among others, the Federal Occupational Safety and Health Act of 1970, as amended, and

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all standards, rules, regulations and orders which have been or shall be adopted or issued thereunder, and with the safety standards established during the progress of the Work by PBC. When so ordered, the Subcontractor shall stop any part of the Work which PBC deems unsafe until corrective measures satisfactory to PBC have been taken, and the Subcontractor agrees that it shall not have nor make any claim for damages growing out of such stoppages. Should the Subcontractor neglect to take such corrective measures, PBC may do so at the cost and expense of the Subcontractor and may deduct the cost thereof from any payments due or to become due to the Subcontractor. Failure on the part of PBC to stop unsafe practices shall in no way relieve the Subcontractor of its responsibility therefor.

This Subcontractor acknowledges the receipt of Project's "Safety, Health and Environmental Policy", "Drug and Alcohol Abuse Policy" and Sexual Harassment Policy". Subject to applicable law this Subcontractor further agrees to be bound to these policies as a part of the supplemental and special conditions to the contract for construction of the project.

In the event that hazardous substances of a type of which an employer is required by law to notify its employees are being used or stored on the site by the Subcontractor, the Subcontractor's subcontractors and anyone directly or indirectly employed or otherwise retained by them or either of them, the Subcontractor shall immediately provide written notice of the chemical composition thereof (including, without limitation, a copy of the applicable Material Safety Data Sheet) to PBC in sufficient time to permit compliance with such laws by PBC, other subcontractors and other employers on the site. In the event that the Subcontractor encounters on the site material reasonably believed to be hazardous substances (including, without limitation, asbestos or polychlorinated biphenyl) which has not been rendered harmless, the Subcontractor shall immediately stop Work in the area affected and immediately report the condition to PBC in writing. Work in the affected area shall resume when such hazardous substances have been rendered harmless or removed as determined by PBC in its sole and absolute discretion. To the extent of Subcontractor's responsibilities hereunder, Subcontractor does indemnify and save harmless PBC from and against any and all loss, injury, claims, actions, proceedings, liability, damages, fines, penalties, cost and expenses, including legal fees and disbursements, caused or occasioned directly or indirectly by the Subcontractor in regard to such hazardous substances.

**Liability
for Damage
and Personal
Injury**

Article XXIII. The Subcontractor hereby assumes entire responsibility and liability for any and all damage or injury of any kind or nature whatever (including death resulting therefrom) to all persons, whether employees of any tier of the Subcontractor or otherwise, and to all property caused by, resulting from, arising out of or occurring in connection with the execution of the Work, or in preparation for the Work, or any extension, modification, or amendment to the Work by change order or otherwise. Except to the extent, if any, expressly prohibited by statute and excluding from this indemnity such acts or omissions, if any, of the party indemnified for which it is not legally entitled to be indemnified by the Subcontractor under applicable law, should any claims for such damage or injury (including death resulting therefrom) be made or asserted, whether or not such claims are based upon the PBC's, Construction Manager's or the Owner's alleged active or passive negligence or participation in the wrong or upon any alleged breach of any statutory duty or obligation on the part of the PBC, Construction Manager or the Owner, the Subcontractor agrees to indemnify and save harmless the PBC, Construction Manager and the Owner, their officers, assignees, agents, servants and employees from and against any and all such claims and further from and against any and all loss, cost, expense, liability, damage, penalties, fines or injury, including legal fees and disbursements, that Construction Manager, PBC and the Owner, their officers, agents, servants or employees may directly or indirectly sustain, suffer or incur as a result thereof and the Subcontractor agrees to and does hereby assume, on behalf of the PBC, Construction Manager and the Owner, their officers, agents, servants and employees, the defense of any action at law or in equity which may be brought against the PBC, Construction Manager and/or the Owner, their officers, assignees, agents, servants or employees upon or by reason of such claims and to pay on behalf of Construction Manager, PBC and the Owner, their officers, agents, servants and employees, upon demand, the amount of any judgment that may be entered against the PBC, Construction Manager and/or the Owner, their officers, agents, servants or employees in any such action. In the event that any such claims, loss, cost, expense, liability, damage, penalties, fines or injury arise or are made, asserted or threatened against the PBC, Construction Manager and/or the Owner, their officers, agents, servants

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or employees, PBC shall have the right to withhold from any payments due or to become due to the Subcontractor an amount sufficient in its judgment to protect and indemnify Construction Manager, PBC and the Owner, their officers, assignees, agents, servants and employees from and against any and all such claims, loss, cost, expense, liability, damage, penalties, fines or injury, including legal fees and disbursements, or PBC in its discretion may require the Subcontractor to furnish a surety bond satisfactory to PBC guaranteeing such protection, which bond shall be furnished by the Subcontractor within five (5) days after written demand has been made therefor.

In addition to the Public Building Commission of Chicago and the Construction Manager (Turner Construction Company), the Indemnified Parties throughout this Agreement shall include: **Board of Education of the City of Chicago, City of Chicago, Chicago Transit Authority** and any of their respective officers, agents, servants, or employees, and affiliates, parents and subsidiaries.

Nothing contained in Article XXIII of this Agreement shall be deemed to obligate the Subcontractor to indemnify the PBC, Construction Manager, the Owner or any of the other Indemnified Parties, their officers, agents, servants or employees, and affiliates, parents and subsidiaries, against liability for damages or any other loss, damage or expense sustained, suffered or incurred on account of death or bodily injury to active persons or injury to property caused by the negligence or willful misconduct of the PBC, Construction Manager, the Owner or any of the other Indemnified Parties, their officers, agents, servants, or employees, and affiliates, parents and subsidiaries, or other subcontractors directly responsible to PBC. Therefore, if it is determined by legal proceedings or agreement, that the Subcontractor has no direct contributory or incidental negligence or other obligation to the PBC, Construction Manager, the Owner, or any Indemnified Party, and that the Subcontractor is in no way a proper party to a particular claim, then the Subcontractor shall not be obligated to hold the PBC, Construction Manager, the Owner or any Indemnified Party harmless with respect to said claim. However, until such determination is made by legal proceedings or agreement, or if the Subcontractor is found to have any degree of direct or contributory negligence or if it is determined that the Subcontractor is in any way or to any degree a proper party to said claim, then the Subcontractor's obligations under all of the terms and provisions of Article XXIII shall remain in full force and effect except to the extent caused by the negligence of the PBC, Construction Manager, the Owner or any Indemnified Party.


If PBC is determined by legal proceedings or agreement to be wholly or partially responsible for the claim for which indemnity is sought by reason of active, and not merely passive, negligence or willful misconduct on the part of PBC, then after such determination PBC shall reimburse the Subcontractor for a proportional share, based upon such negligence or fault attributed to PBC, of the defense cost expended by the Subcontractor in defending PBC.

Nothing in this provision, or elsewhere in this Agreement, shall be deemed to relieve the Subcontractor of its duty to defend the PBC, Construction Manager, the Owner, or any Indemnified Party, as specified in Article XXIII of this Agreement, pending a determination of the respective liabilities of the Subcontractor, the PBC, Construction Manager, the Owner, or any Indemnified Party, by legal proceeding or agreement.

In furtherance to but not in limitation of the indemnity provisions in this Agreement, Subcontractor hereby expressly and specifically agrees that its obligation to indemnify, defend and save harmless as provided in this Agreement shall not in any way be affected or diminished by any statutory or constitutional immunity it enjoys from suits by its own employees or from limitations of liability or recovery under worker's compensation laws.

Before commencing the Work, the following insurance coverages from insurance companies satisfactory to PBC shall be in place and maintained until completion and final acceptance of the Work:

1. WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY INSURANCE in accordance with laws of the State in which the Work is situated.

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2. COMMERCIAL GENERAL LIABILITY INSURANCE INCLUDING COMPLETED OPERATIONS, CONTRACTUAL LIABILITY INSURANCE AGAINST THE LIABILITY ASSUMED HEREINABOVE, and including INDEPENDENT CONTRACTORS LIABILITY INSURANCE if the Subcontractor sublets to another all or any portion of the Work, Personal Injury Liability, Broad Form Property Damage (including completed operations), and Explosion, Collapse and Underground Hazards, with the following minimum limits:(Coverage shall be equivalent to ISO Occurrence Form 2001).

\$3, 000,000 / Occurrence

\$6,000,000 General Aggregate

~~A) The above insurance coverages shall be provided by insurance companies selected by the Subcontractor. PBC shall have the right, without limitation, to reject any insurance company selected by Subcontractor that has an A.M. Best rating of less than A or Standard and Poor's rating of less than AA or a Moody's rating of less than Aa. All costs are included in the Price and are to be paid by the Subcontractor.~~

OR


B) The above insurance coverages shall be provided through a consolidated insurance program arranged by Construction Manager as described and with limits of liability set forth in the Contract Documents and Subcontractor agrees to all terms and conditions, and makes all representations and warranties, associated therewith. **\$8,844.00** (The "Insurance Cost") is included in the Price to pay for the premiums for the above insurance coverages for this Subcontractor and its subcontractors. Subcontractor shall include this Insurance Cost in its Application(s) for Payment (which Applications are to be submitted to the PBC and Construction Manager as provided herein) when and as directed by the PBC and Construction Manager. PBC will, when due, on behalf of the Subcontractor, make such payment by delivering the Insurance Cost (or the portion of the Insurance Cost that was included in the Application for Payment) to the relevant Worker's Compensation and General Liability insurance companies and PBC will deliver the balance of the Application for Payment due for Work completed to the Subcontractor. Upon completion of the enrollment process in the consolidated insurance program, the Subcontractor and its subcontractors will be provided with their own individual Worker's Compensation Policy by the consolidated insurance administrator and will be a named insured under the General Liability policy issued on the project on behalf of PBC and its designated Subcontractors. The Subcontractor will incur a premium expense payable through PBC for such premium and Subcontractor hereby commits to record these costs as outlined above. All executed change orders will include an additional premium for Worker's Compensation and General Liability as applicable and will be included in Applications for Payment submitted to PBC, expensed by the Subcontractor and the premium paid by Subcontractor through PBC, as outlined above.

OR

~~C) The above insurance coverages shall be provided through an Owner Controlled Insurance Program (OCIP) as described and with limits of liability set forth in the Contract Documents and Subcontractor agrees to all terms, and makes all representations and warranties, associated therewith.~~

OR

~~D) The above insurance coverages shall be provided by insurance companies selected by this Subcontractor. Subcontractor is an Excluded Party to the consolidated insurance program as described in the CCIP Manual (a Contract Document) for its own self performed work and any Excluded Party lower tier subcontractor (if applicable) to the consolidated insurance program arranged by Construction Manager. All costs for Subcontractor's insurances are included in the Price and are to be paid by the Subcontractor. For Subcontractor's Enrolled Party lower tier subcontractors, the above insurance coverages shall be provided through a consolidated insurance program arranged by Construction Manager. \$N/A (The "Insurance Cost") is included in the Price to pay for the premiums for the above insurance coverages for this Subcontractor's Enrolled Party subcontractor(s) only. Subcontractor shall include this Insurance Cost in its Application(s) for Payment (which Applications are to be submitted to PBC as provided herein) when and as directed by PBC. PBC will, when due, on behalf of the Subcontractor, make such payment by delivering the Insurance Cost (or the portion of the Insurance Cost that was included in the Application for Payment) to the relevant~~

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~~Worker's Compensation and General Liability insurance companies and PBC will deliver the balance of the Application for Payment due for Work completed to the Subcontractor. Upon completion of the enrollment process in the consolidated insurance program, the Subcontractor's subcontractors will be provided with their own individual Worker's Compensation Policy by the consolidated insurance administrator and will be a named insured under the General Liability policy issued on the project on behalf of PBC and its designated Subcontractors. The subcontractors, by way of this Subcontractor, will incur a premium expense payable through PBC for such premium and subcontractors, through this Subcontractor, hereby commits to record these costs as outlined above. All executed change orders will include an additional premium for Worker's Compensation and General Liability as applicable and will be included in Applications for Payment submitted to PBC, expensed by the subcontractors, through this Subcontractor, and the premium paid by subcontractors through this Subcontractor and PBC, as outlined above.~~

Subcontractor acknowledges that if any of the above insurance coverages are provided through a consolidated program arranged by Construction Manager- B) and D) or through an OCIP-C), such coverage will not apply to any operations off of the premises, and Subcontractor shall provide the above insurance coverages with respect to off-premises operations.

Before commencing the Work, the Subcontractor shall procure and maintain, at its own expense, until completion and final acceptance of the Work at least the following insurance from insurance companies satisfactory to PBC:


3. COMMERCIAL AUTOMOBILE LIABILITY INSURANCE covering all owned, non-owned and hired automobiles used in connection with the Work, with the following minimum limits:

\$1,000,000 / Accident

Before commencing the Work, the Subcontractor shall furnish a certificate(s), satisfactory to PBC from each insurance company showing that the above insurances (1, 2A, 3 and CGL operations off of the premises under 2B, 2C and 2D) are in force, stating policy numbers, dates of expiration, and limits of liability thereunder, and further providing that the insurance carrier will endeavor to provide PBC with 30 days advance written notice of any cancellation, change or expiration. Subcontractor shall advise PBC of the amount of any Self-Insured Retention that exists on any policies of insurance on the face of the certificates provided. PBC, Construction Manager, the Owner and other entities as may be reasonably requested shall be named as additional insureds under these policies of insurance maintained by the Subcontractor (with the exception of Workers Compensation insurance), whether during the performance of the Work or any time thereafter, that may in any respect be applicable to matters, claims or suits arising out of or related to this Subcontract Agreement, and Subcontractor will submit with the certificate of insurance a copy of an endorsement on I.S.O. Form C.G. 20-10 11/85 or equivalent by which all parties required to be listed by Subcontractor as an additional insured are deemed so listed. Subcontractor hereby waives all rights of recovery from the PBC and Construction Manager and Owner, including but not limited to rights of subrogation, with respect any matter, claim or suit that is to be covered by insurance to be maintained by Subcontractor pursuant to the Contract Documents

It is expressly agreed and understood by and between Subcontractor and PBC that all insurance, whether issued on a primary or excess basis, afforded the additional insureds shall be primary insurance to any other insurance available to the PBC and Construction Manager and that any other insurance carried by the PBC and Construction Manager shall be excess of all other insurance carried by the Subcontractor and shall not contribute with the Subcontractor's insurance. Subcontractor further agrees to provide endorsements on its insurance policies that shall state the foregoing; however, Subcontractor's failure to provide such endorsement shall not affect Subcontractor's agreement hereunder.

If the Subcontractor fails to procure and maintain such insurance, if required, PBC shall have the right, but not the obligation, to procure and maintain the said insurance for and in the name of the Subcontractor and the Subcontractor shall pay the cost thereof and shall furnish all necessary

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information to make effective and maintain such insurance or at PBC's option, PBC may offset the cost incurred by PBC against amounts otherwise payable to Subcontractor hereunder. If, in PBC's discretion, PBC is concerned that any insurance company selected by Subcontractor has, at any time, faced diminished financial strength or that the insurance company may no longer provide the same level of financial strength (such as a decline in an A. M. Best, Standard and Poors or Moody's rating), PBC may require that Subcontractor provide replacement insurance coverage through an insurance company satisfactory to PBC.

Bonds

Article XXIV. The Subcontractor shall furnish to PBC a performance bond in the amount of \$N/A and a separate payment bond in the amount of \$N/A the form and contents of such bonds and the Surety or Sureties thereon to be satisfactory to PBC. Such bonds shall be furnished to PBC within ten (10) calendar days after Subcontractor has executed this Agreement or within such other time period agreed to by PBC in writing. In the event Subcontractor fails to furnish such bonds to PBC within the time period as hereinabove provided, such failure shall constitute a default under this Agreement in which event PBC shall have all of the rights and remedies provided in Article XI hereof with respect to default on the part of Subcontractor including, without limitation, the right to terminate this Agreement.

Without limiting the responsibilities of Subcontractor and its Surety under the terms of this Agreement, Subcontractor and its Surety hereby agree to promptly pay all lawful claims of subcontractors, materialmen, laborers, persons, firms or corporations for labor or services performed or materials, supplies, machinery equipment, rentals, fuels, oils, tools, appliances, insurance and other items furnished, used or consumed in connection with the prosecution of the Work provided for in said Subcontract and any and all modifications thereof, and shall indemnify and save harmless the PBC and Construction Manager of and from all liability loss, damage and expense, including interest, costs and attorney fees, which the PBC and Construction Manager and/or its Surety may sustain by reason of Subcontractor's or its Surety's failure to do so.


Subcontractor and its Surety hereby agree to execute and deliver to PBC when requested in connection with the issuance of change orders under this Agreement, Rider "A" amendments (or other documents as PBC may require) increasing the amount (Penal Sum) of the Payment and Performance Bonds furnished by the Subcontractor. The reasonable premiums or other charges paid by the Subcontractor for the procurement of the Rider "A" amendments will be paid as a change to this Agreement.

Severability

Article XXV. In the event that any provision or any part of a provision of this Agreement shall be finally determined to be superseded, invalid, illegal or otherwise unenforceable pursuant to applicable laws by an authority having jurisdiction, such determination shall not impair or otherwise affect the validity, legality, or enforceability of the remaining provisions or parts of provisions of this Agreement, which shall remain in full force and effect as if the unenforceable provision or part were deleted.

Entire Agreement

Article XXVI. This Agreement constitutes the entire agreement between the parties hereto. No oral representations or other agreements have been made by PBC except as stated in the Agreement. This Agreement may not be changed in any way except as herein provided, and no term or provision hereof may be waived by PBC except in writing signed by its duly authorized officer or agent. Subcontractor acknowledges and represents that it completed and submitted to PBC and Construction Manager a prequalification questionnaire, that all statements therein were true, accurate and complete, and remain true, accurate and complete, and that the PBC and Construction Manager have relied on such statements in deciding to enter into this Agreement. The marginal descriptions of any term or provision of this Agreement are for convenience only and shall not be deemed to limit, restrict or alter the content, meaning or effect thereof.

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The said parties, for themselves, their heirs, executors, administrators, successors and assigns, do hereby agree to the full performance of all of the terms and provisions herein contained.

In Witness Whereof the parties to these presents have hereunto set their hands as of the day and year first above written.

RELIABLE CONTRACTING & EQUIPMENT CO.

By: _____

Gerald F. Griebelhausen
GERALD F. GRIEBELHAUSEN
VICE PRESIDENT
 Print Name and Title

In the Presence of: (Witness)

By: _____

Heurell

PUBLIC BUILDING COMMISSION OF CHICAGO

By: _____

Richard M. Daley
 Richard M. Daley, Chairperson

By: _____

Elia
 Executive Director

By: _____

Elizabeth Johnson
 Secretary

Approved as to Form and Legality:

By: _____

Neal & Leroy, LLC

Subcontractor's Illinois State Unemployment Ins. No. 0004513-5
 (Insert State and Register No. for State in which the Work is to be performed)

Subcontractor's License No. CHICAGO GC Lic # TGC 04132
 (Insert License No., if any, for State or locality in which the Work is to be performed)

Subcontractor's Illinois State Sales Tax Registration No. 2531-5994

FOR PBC INTERNAL PURPOSES ONLY:**ONE-TIME CONTRACT**

SUBCONTRACTOR			OFFICE	JOB NAME		
RELIABLE CONTRACTING & EQUIPMENT CO. 333 NORTH OGDEN AVENUE CHICAGO, ILLINOIS 60607			CHICAGO	OGDEN REPLACEMENT ELEMENTARY SCHOOL CHICAGO, ILLINOIS		
WORK (brief description)			AWARD NO.	VENDOR NO.	CONTRACT NO.	CHANGE NO.
SITE UTILITIES			10	7AB1483	16324	000
PHASE CODE	CATEGORY	DATE	BOND	W/C EXP.	GEN. LIAB. EXP.	EXCESS EXP.
02500	05	DECEMBER 11, 2009	N/A	03/01/10	03/01/10	03/01/10

TOTAL CONTRACT VALUE: \$268,192.00SAR: ☒AON ☐


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<u>[Signature]</u>	
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**OGDEN REPLACEMENT ELEMENTARY SCHOOL
CHICAGO, ILLINOIS
CONTRACT NO. 16324
02500 -SITE UTILITIES**

ADDITIONAL PROVISIONS

A. Site Utilities Work as described in the following documents:

1. Purchase Requisition 02500 Site Utilities dated October 14, 2009 (7 pages attached).
2. Turner Bid Information Letter Site Utilities #1 dated 10/16/09.
3. Turner Bid Information Letter Site Utilities #2 dated 10/22/09
4. Turner Bid Information Letter Site Utilities #3 dated 10/27/09
5. Turner Bid Information Letter Site Utilities #4 dated 10/28/09
6. Turner Bid Information Letter Site Utilities #5 dated 10/29/09
7. Drawing List dated October 22, 2009 (10 pages attached).
8. Project Schedule "Early Trade Schedule" - Run Date September 11, 2009 (2 pages attached).
9. Turner Document Submittal Checklist (1 page attached).
10. Turner Bid Form dated 10/27/09 (4 pages attached).
11. Award Criteria Formula (included in item A. 6.).
12. Exhibit 1 – Required Public Building Commission Subcontract Provisions (Please reference Section 6 of Procedures Manual for this document):
 - a. Schedule 2 – Affidavit of Non-Collusion (1 page attached).
 - b. Schedule 4 – Affidavit of Uncompleted Work (4 pages attached).
 - c. Schedule 8 – Disclosure of Retained Parties (3 pages attached).
 - d. Schedule C – Letter of Intent from MBE/ WBE to Perform as Subcontractor, Subconsultant, and/ or Material Supplier (6 pages attached).
 - e. Schedule D – Affidavit of General Contractor/ Subcontractor Regarding MBE/ WBE Participation (2 pages attached).
 - f. Schedule E – Request for Waiver from MBE/ WBE Participation (1 page attached).
13. Contractor Controlled Insurance Program (CCIP) Insurance Manual Final Version dated 10/13/09 (1 page Acknowledgement sheet attached).
14. Ogden Replacement Elementary School's Procedures Manual dated October 22, 2009 (1 page Acknowledgement sheet attached).

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ADDITIONAL PROVISIONS (Continued)

15. Ogden Replacement Elementary School's Project Site Specific Safety Plan (1 page Acknowledgement sheet attached).
16. Subcontractor's verified Aon Form 1a (to be attached thru a Subcontract Information Letter when verified by Aon).
17. Formula for Changes (1 page attached).
18. Geotechnical Subsurface Investigation, prepared by Environmental Protection Industries dated September 28, 2009.
19. Phase I Environmental Site Assessment Report prepared by Bradburne, Briller & Johnson, LLC dated September 30, 2008.
20. Retention System Contractor Drawings ERS1.0 and ERS2.0 dated September 24, 2009.

B. The Scope of the Site Utilities Work includes, but is not necessarily limited to, providing the following:


1. Reference attached Purchase Requisitions in Item A. 1 above.
2. Provide all work under this Subcontract Agreement in strict accordance with the information reflected in the Contract documents listed in Item A. of these Additional Provisions and the amplifications and clarifications which shall supersede the information listed in Item A., if a conflict arises.
3. It is understood that this Subcontractor shall provide (furnish, unless otherwise noted in Item A. and install) all requirements of the Site Utilities Work specifically defined in the following specification sections and as clarified in all related specifications- and drawings of the remaining contract documents:

Primary Specifications
(Reference Purchase Requisition)

4. The work of this Agreement shall include, but not be limited to, all labor, materials, apparatus, hoisting, rigging, tools, equipment, plant, supplies, accessories, samples, submittals, shop drawings, certifications, engineering, layout, transportation, storage, supervision, temporary construction, special services, contributions, insurance, taxes (unless specifically excluded by the Contract Documents), compliance with all governing agencies (city, county, state, federal and others as may be required), permits, fees, all other services and facilities and other items necessary for the performance of the Site Utilities Work as shown, detailed and/or implied in the contract documents outlined in Item A. above.

C. The Scope of the Site Utilities Work specifically excludes the following:

1. Reference attached Purchase Requisitions in Item A. 1 above.
2. Sales Tax on permanently installed materials.
3. Performance and Payment bonds.

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ADDITIONAL PROVISIONS (Continued)

D. The Scope of the Site Utilities Work includes, but is not necessarily limited to, the following understandings and stipulations:

1. Reference attached Purchase Requisitions in Item A. 1 above.
2. It is agreed that one (1) management employee of the subcontractor who will be directly involved on the project will be either a LEED Accredited Professional, or LEED Accredited Professional + as verified by the USGBC, or will be required to complete the online LEED training course offered via USGBC entitled "LEED Core Concepts & Strategies Online course" which may be accessed via www.usgbc.org. (<http://www.usgbc.org/DisplayPage.aspx?CMSPageID=1760#CCSON>).
3. Notwithstanding anything contained in the Agreement to the contrary, Subcontractor shall have the right to bill and be paid for its retainage to the extent allowed by the Owner in accordance with the General Contract.
4. Safety:
 - a. Subcontractors whose contract value meets or exceeds \$10M (including Change Orders), must have a full time safety representative on site.
 - b. Subcontractors who contract value is between \$10M and \$5M (including Change Orders), must have two (2) employees on site who are OSHA 30 hour trained.
 - c. Subcontractors whose contract value is less than \$5M (including Change Orders), must have one (1) employee on site who is OSHA 30 hour trained.
 - d. Subcontractor's EMR shall be less than 1.0.

E. LIQUIDATED DAMAGES

Subcontractor acknowledges that Turner's contract with the Owner contains liquidated damages. This Subcontractor will be responsible only for costs to mitigate any delay or prorated damage based on his contribution to the delay as dictated by our general contract.

F. CLAIM FOR EXTENSION OF TIME


The Subcontractor agrees that each change proposal submitted by him will contain a statement as to the increase or decrease (if any) in the time of completion of the Work caused by the change. If a proposal does not contain a statement advising of a change in the time of completion, Subcontractor agrees that there is no change in the time of completion.

G. HAZARD COMMUNICATION STANDARDS

The Subcontractor agrees to comply with all Federal, State and Local Safety Rules included in OSHA's Expanded Hazard Communication Standards. An MSDS must be submitted at least seven (7) days prior to each material being delivered to the jobsite. Strict adherence will be mandatory.

H. CHANGE PROPOSALS

Prompt pricing of changes to the Scope of Work is required. This Subcontractor will provide Turner with an approximate value of a change within three (3) days or less of receipt of the documents and a quotation within seven (7) days or less. If notification is not received within this time frame, Turner will consider the change as a no-cost change.

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ADDITIONAL PROVISIONS (Continued)

I. **MBE/WBE PARTICIPATION**

The Contract Price includes a commitment to subcontract at least seventy-three percent (73%) to qualified minority business enterprises (MBE) and at least twenty-seven percent (27%) to a qualified women business enterprises (WBE). Upon committing to these Subcontractors/Vendors, further documentation including but not limited to Turner's MBE/WBE award affidavit will be required to substantiate the actual dollar amount and names of the companies involved.

Should the value of this contract increase during the course of the project via Change Orders, it is understood that the value of MBE and WBE participation shall increase in accordance with the percentages set forth in the paragraph. This Subcontractor shall be responsible for any fines and associated costs that are imposed if this requirement is not met.

J. **SHOP DRAWINGS**

(Reference Procedures Manual for Subcontractors)


K. **ON-SITE WORKERS COMPENSATION AND ON-SITE GENERAL LIABILITY INSURANCE**

The insurance coverages shall be provided through a consolidated insurance program arranged by Turner. **\$8,844.00** (The "Insurance Cost") is included in the Price to pay for the premiums for the above insurance coverages for this Subcontractor and its sub-subcontractors. Subcontractor shall include this Insurance Cost in its Application(s) for Payment (which Applications are to be submitted to Turner as provided herein) when and as directed by Turner. Turner will, when due, on behalf of the Subcontractor, make such payment by delivering the Insurance Cost (or the portion of the Insurance Cost that was included in the Application for Payment) to the relevant Worker's Compensation and General Liability insurance companies and Turner will deliver the balance of the Application for Payment due for Work completed to the Subcontractor. Upon completion of the enrollment process in the consolidated insurance program, the Subcontractor and its sub-subcontractors will be provided with their own individual Worker's Compensation Policy by the consolidated insurance administrator and will be a named insured under the General Liability policy issued on the project on behalf of Turner and its designated Subcontractors. The Subcontractor will incur a premium expense payable through Turner for such premium and Subcontractor hereby commits to record these costs as outlined above. All executed change orders will include an additional premium for Worker's Compensation and General Liability as applicable and will be included in Applications for Payment submitted to Turner, expensed by the Subcontractor and the premium paid by Subcontractor through Turner, as outlined above.

Insurance is based on a Contractor Controlled Insurance Program (CCIP), which covers on-site Workers' Compensation and Commercial General Liability Insurance as described in the Contractor Controller Insurance Program Administrative and Claims Procedure Manual. The CCIP does not cover off-site Workers' Compensation, off-site General Liability, Auto Liability and Contractor Equipment Coverage. Subcontractors are required to provide a certificate of insurance that evidences their insurance policies for items not covered by the CCIP and lists the applicable additional insureds as follows: **Turner Construction Company, Public Building Commission of Chicago, Board of Education of the City of Chicago, City of Chicago, and Chicago Transit Authority.**

L. **E & O INSURANCE:**

N/A

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ADDITIONAL PROVISIONS (Continued)

M. ALTERNATES

Alternates shall be complete for providing only the Work with no other credits. All alternate prices are to be priced as stand-alone alternates. Any number of alternates, or no alternates, may be accepted as part of this Work.

1. Reference attached Purchase Requisitions in Item A. 1 above.

N. ALLOWANCES

The following are established Allowances that we included within the Contract price. This Subcontractor must receive Turner's written approval to charge time against or spend the Allowances. All unused/unspent Allowance dollars will revert back to Turner/Owner 100%.

1. Reference attached Purchase Requisitions in Item A. 1 above.


O. UNIT PRICES

The following unit prices are applicable for changes in the Work. The unit prices are for Work complete and in place and include all costs such as material, labor, equipment, freight, taxes, insurance, fringe benefits, and overhead and profit. Turner reserves the right not to use any of the below stated unit prices and request labor and material breakdowns.

All unit prices, unless otherwise noted, are to include all incidental work normally required in connection with the particular type of work involved for the life of the project and would include, but not necessarily be limited to: a) All engineering including calculations, detailing and shop drawings, b) All material costs including an allowance for waste, c) Providing all necessary accessories, c) All fabrication and shop costs, d) All shop and field labor including supervision and engineering layout costs, e) All shop and field labor including supervision and engineering layout costs, f) All temporary utilities required including safety precaution, g) All costs of standby trades during or beyond normal working hours, h) All escalation, bond premiums, overhead and profit, and insurance (with CCIP Program reflected, if applicable), i) All transportation and freight costs, j) Quantities applied against Unit Prices will be neat plan measure without any further allowances for laps, waste connections and accessories unless otherwise noted, k) All equipment costs including oilers, fuel, maintenance, insurance, delivery and removal from site, l) Unit Prices involving offsite operations include insurance, as offsite operations are **not** covered by CCIP.

1. Reference attached Purchase Requisitions in Item A. 1 above.
2. Wage rates per the attached three (3) Wage Rate Sheets.

END OF ADDITIONAL PROVISIONS

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Ogden Replacement Elementary School
24 W. Walton Street
Chicago, Illinois 60610
Contract No. 16324

October 14, 2009

PURCHASE REQUISITION
Bid Package 02500
SITE UTILITIES

1. GENERAL REQUIREMENTS:


Per the Bid Checklist, two hard copies of the completed bid forms are due to Turner Construction by October 28th, 2009, *no later than 1:00p.m CST*. Please send two original copies, in a single sealed envelope, to Turner Construction Company at 55 East Monroe, Ste 3100, Chicago, Illinois 60603 to the attention of Pete Woeste.

This purchase requisition is being provided for your use as a general guideline. Please note, this Document is not all-inclusive; it is the Subcontractor's responsibility to provide a complete bid. It is this Subcontractor's responsibility for the entire scope of this Bid Package and coordination between All Trades. The Work of this Agreement shall include, but not be limited to, all labor, material, tools, equipment, hoisting, plant, supplies, samples, shop drawings, layout, transportation, parking, supervision, contributions, compliance with all agencies (City, County, State, Federal as may be required), all other services and facilities and other things necessary for the performance of the **Site Utilities** as shown, detailed, and/or implied by the following documents and as defined herein.

- A. Turner Construction Company's Procedures and Safety Manual dated October 14, 2009.
- B. Geotechnical Subsurface Investigation for information only, prepared by Environmental Protection Industries dated September 28, 2009. Also review the Phase I Environmental Site Assessment Report prepared by Bradburne, Briller & Johnson, LLC dated September 30, 2008.
- C. Turner Construction Company's Document List dated October 12th, 2009, including plans and specifications.
- D. For reference only retention system contractor drawing ERS1.0 and ERS2.0 Dated 9/24/2009.
- E. Turner's Bid Form dated October 14th, 2009.
- F. For reference, Ogden School proposed earth retention system off State Street dated 10/01/2009.
- G. Specifically include all Division 1 specifications and the following specification sections:

PRIMARY

02222 – Excavating, Backfilling, and Compacting for Utilities
02316 – Soil Management and Handling
02317 –Hazardous Waste Soil Removal and Disposal
02318 – Acceptance of Backfill, Top Soil, and CU Structural Soil
02700 – Sewerage and Drainage
02707 – Water Service


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SECONDARY


Secondary – Division 15 – Mechanical Systems

2. The Scope of the Excavation Work includes, but is not limited to, providing the following:


- A. This subcontractor will help coordinate and provide information as needed to obtain permits from all applicable agencies including local municipalities. Coordination will occur and information provided to the City of Chicago's Office of Underground Construction (OUC) immediately after knowledge of notice to proceed.
- B. Erosion Control – Work with Turner and Owner to prepare an approved Erosion Control plan and maintain the current silt fence, provide drainage inlet filters, etc. indicated in the Erosion and Sedimentation Control specification – 01014 and on the documents.
- C. This Contractor is responsible for dust control on the site. Include means and method for dust control for excavation operations.
- D. Include all layout for your work off of Turner initial supplied building control lines.
- E. Terminating, capping and protection of existing utilities.
- F. Furnish and install all water services, including relocated fire hydrants, as indicated in the documents.
- G. Furnish and install all sanitary and storm water removal systems as indicated in the documents (South structure by concrete and pre-cast contractors).
- H. Coordinate around existing underground utilities.
- I. Any lane closures, permits, traffic plans, reroute directional signage, off duty police traffic control, and barricades not detailed on the Ogden School Logistics plans in the Procedures Manual that are required for your work are to be included with this subcontractor.
- J. Include detailed coordination with excavation, precast, and concrete contractors for installation of storm water retention basins.
- K. All necessary excavation and trench protection to complete your scope of work.
- L. All utilities will be installed 2'-4' into the lower level concrete cast in place parking garage for other trades to pick up. Two (2) fire/water mains are required to be installed under or thru exterior wall and turned up 2' above the lower level slab. Coordinate tie in points with concrete and MEP trades.
- M. Include sawcutting of existing materials as necessary for your work.
- N. Furnish, supply, and install water tight precast water retention system on plan C5.3.
- O. Include piping under permeable pavers as described in detail 2 of C5.0.
- P. Videotape existing storm and sanitary lines prior to installation.
- Q. Include concrete thrust blocks shown on drawings.

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- R. Final adjust rims and valves in spring 2011.
- S. Include permit, meter, meter cost, and installation of a temp water line off of a fire hydrant for temporary wheel wash for six (6) months starting February 15th, 2010. Location per direction of Turner superintendant.
- T. Include trench drains as shown on C3.0 and C4.0. Include concrete cast in place structure and grates
- U. Cut sleeves in retention system and set in concrete foundation walls. Provide a CAD drawings with sleeve locations for coordination.
- V. Spoils Removal - Remove all excavated spoils for this scope of work that will not be used for approved fill from jobsite. All spoils exported shall be disposed of as Special Soils to a licensed Subtitle D Landfill. Temporary stock piling of spoils must be coordinated with the Project Superintendent. A flat working surface must be maintained on the entire project at all times. Public way and streets must be covered at end of shift with steel plates to insure traffic is not interrupted. All material brought into the site must be inspected per the documents.
- W. Coordination for installation sequence for Caissons, Earth Retention, Excavation, Site Utilities, MEP, and Concrete. (Reference sketch TSK01 dated 09-09-2009):
- I. Caissons installed from grade. Permanent lining backfilled with sand to extend to 4'0" above top of caisson to capture the caisson cap. (By Caisson Contractor).
 - II. Backfill remainder of caisson hole to grade. (By Caisson Contractor).
 - III. Hot rolled sheeting installed with limited vibration hammers, beginning on the corner of Oak and Dearborn working clockwise. (By Earth Retention Contractor).
 - IV. Where calculations allow, limit internal bracing to deeper grade beam shown on column line 13. (By Earth Retention Contractor).
 - V. Coordinate excavation and internal bracing with Earth Retention contractor. Excavation to begin on East side of site and progress to the West. Excavate site to 6.00 CCD and to +/- 3.00 CCD at grade beam locations indicated on the drawings. (By Excavation Contractor).
 - VI. Excavator to install Geotech material at 6.00 CCD and respread existing CA6 backfill from demolition operations up to 6.50 CCD. (By Excavation Contractor).
 - VII. Concrete contractor to remove sand and expose rebar to form grade beam along column 13. Excavator to backfill grade beam along column line 13 to 6.00 CCD immediately with approved material. All other caisson caps to be poured from 7.70 CCD. (By Concrete and Excavation Contractors).
 - VIII. Concrete contractor to remove any internal earth retention bracing pending release from Earth Retention contractor.
- X. Hand work required.
- Y. Sequence work to begin on the East side of the site, working West.

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- Z. Fill and compaction as specified.
- AA. Provide casual dewatering of your work areas for trapped water and rain water.
- BB. If contaminated material is encountered, this subcontractor's field supervision must inform the Turner Representative immediately.
- CC. Unit prices for undercuts due to unsuitable soil are according to the unit prices established in the contract.
- DD. Include costs to repair streets at all areas affected by your scope of work. Include removal and replacement of a minimum of 8' of street at all locations affected.
- EE. Include temporary electric services run from the existing electrical service at the corner of State and Oak to Turner jobsite trailers along Walton Street.
- FF. Include a temporary transformer for the temporary electric service feeding the Turner job trailers.
- GG. Provide two (2) duplex outlets in ten (10) offices in the jobsite trailers, for a total of twenty (20) outlets.
- HH. Provide two (2) data outlets in ten (10) offices in the jobsite trailers, for a total of twenty (20) locations.
- II. Provide power service for future metal deck stud machine at two locations for 400 amps, 480 volts. Locations to be determined in the field by Turner Superintendent.
- JJ. Provide temporary lighting for the sidewalk canopies located along State Street and Dearborn Street. Include wiring of this lighting in conduit.
- KK. Provide power service for a fire proofing machine at one location for 40 amps, 240 volts. Location to be determined in the field by Turner Superintendent.
- LL. Provide power service for a mason mixing operation located on the grade level for 40 amps, 240 volts. Location to be determined in the field by Turner Superintendent.
- MM. Provide 1200 amps for future temporary power and lighting services. Location to be determined in the field by Turner Superintendent.
- NN. Include coordination with ComEd for installation of temporary electric services.
- OO. A schedule of activities should be submitted with the bid including mobilization and each utility duration. This schedule will need to be cost loaded per activity with no more than 5 days duration per activity. This schedule will be submitted for review 21 days after award. Multiple crews maybe required to meet the proposed schedule. Reasonable weather delays, consideration to sequencing of other trades and appropriate lead-times for engineering, submittals, approvals, fabrication and installation must be considered.

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Contractor shall comply with the below schedule, subject to changes, as required:

- I. Installation of temporary electric in early December 2009.
- II. Mobilize and start of site utilities concurrent with the start of mass excavation. Anticipated in late January 2010.
- III. Final adjust rims and valves in spring 2011.
- IV. The project substantial completion is scheduled for July 1st 2011.


3. **The Scope of the Excavation Work specifically excludes the following:**

- A. Sales Tax. For material that is part of the permanent building.
- B. On-site insurance costs. (Insurance will run through a CCIP program).
- C. Relocation, removal and reinstallation of City of Chicago equipment. (Light poles, controllers, traffic signals). (By Owner).
- D. Perimeter site fencing, however if need to relocate fence after agreed location with Turner Superintendent than this cost for relocation is by this subcontractor. (By Turner).
- E. Material testing. (By Owner)


4. **The Scope of the Excavation Work is based on the following understandings, stipulations and/or clarifications:**

A. **BID CHECKLIST: This subcontractor must be in full agreement to the following items for the bid to be considered responsive. Submit a Request for Information (RFI) five (5) days prior to the bid date with any issues or questions to the below items. A Bid Information Letter (BIL) will be issued with a response to all questions prior to the bid.:**

- I. Use all specified material and include all items in **Excavating, Backfilling, and Compacting for Utilities** Requisition and Turner Procedures Manual dated 09-28-2009.
- II. Include all LEED requirements detailed in the specifications.
- III. Agree to the schedule and phasing timeframes detailed in the Turner Procedures Manual.
- IV. Agree to the logistics plan detailed in the Turner Procedures Manual.
- V. Minimum 50% Chicago Residency.
- VI. Minimum 7.5% Local Chicago Residency (Near North Side and Westtown).
- VII. Providing all guarantees, certifications, and/or warranties as required by the documents.
- VIII. Includes daily cleaning of this trades scope of work.

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- IX. Sales tax excluded for material made part of permanent building items.
 - X. Agree to sign Turner's Subcontractor Form #36 without modifications.
 - XI. Include two completed (2) hard copies of the "Document Submittal Checklist" items and all associated documents – located in the Procedures Manual.
 - XII. Include completed equipment rates with bid.
 - XIII. Include completed wage rate sheets with bid.
 - XIV. On Site General Liability and Workers Compensation Insurance EXCLUDED (CCIP Project).
 - XV. Agree to the Site Specific Safety Plan detailed in the Turner Procedures Manual.
 - XVI. Include all Hoisting, Rigging, and Scaffolding required for your Work.
 - XVII. Include all permits specific to your trade (Foundations and Building Permit by Turner/PBC).
 - XVIII. Include 100% Union field and shop labor. Office supervision excluded.
 - XIX. Labor and Material Escalation Included through Project Completion: June 2011
- B. It is understood that the intent of the documents enclosed are to represent complete bid documents. Subcontractor should include in its bid price all work that the subcontractor views as necessary to be consistent with the document intent, industry standards and applicable codes to provide a complete job.
- C. The Subcontractor acknowledges and represents that the Subcontractor has visited the site of the Project to become familiar with the existing improvements and physical conditions of the site. Site visits shall be coordinated through Turner. Access roads and haul roads will be limited to those indicated on the site logistics plan only.
- D. Turner Construction Company will provide temporary power for small tools and egress lighting once the basement with first floor elevated is installed. All welding and/or stud machines must be gas, there are no provisions for electric welding and/or stud machines.
- E. If, at any time, the safety of any existing or new construction, utilities, etc., appear to be endangered, subcontractor shall, at its own expense, take all proper means, including any additional bracing and/or shoring necessary to safeguard and prevent any such movement or settlement, and to support such structures.
- F. The project construction manager, Turner Construction, has liquidated damages as part of the contract with the Public Building Commission. This subcontractor will strive to work with Turner as not to delay completion of the project.
- G. Onsite insurance will be provided through a CCIP program. Reference the CCIP manual included in the Procedures Manual for additional information.


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- H. This project is committed to achieving LEED Gold certification per the USGBC NC 2.2 criteria. This subcontractor is responsible for all requirements, submittals, and documentation required in the LEED specifications and process.

5. UNIT PRICES:

- A. The supplied unit prices are applicable for changes in the Work. The unit prices are for Work complete and in place and include all costs such as material, labor, equipment, freight, taxes, insurance, fringe benefits, and overhead and profit. Turner reserves the right not to use any of the below stated unit prices and requested labor and material breakdowns. All unit prices shall be valid for both additive and deductive changes to the work. All unit prices, unless otherwise noted, are to include all incidental work normally required in connection with the particular type of work involved for the life of the project and would include, but not necessarily be limited to:
- I. All engineering including calculations, detailing and shop drawings.
 - II. All material costs including an allowance for waste.
 - III. Providing all necessary accessories.
 - IV. All fabrication and shop costs.
 - V. All shop and field labor including supervision and engineering layout costs.
 - VI. All temporary utilities required including safety precaution.
 - VII. All costs of standby trades during or beyond normal working hours.
 - VIII. All escalation, bond premiums, overhead and profit, and insurance (with CCIP Program reflected.)
 - IX. All transportation and freight costs.
 - X. Quantities applied against Unit Prices will be neat plan measure without any further allowances for laps, waste, connections and accessories unless otherwise noted.
 - XI. All straight time equipment rental costs including oilers, fuel, operators, maintenance, insurance, delivery and removal from site.
 - XII. Unit Prices involving offsite operations include insurance, as offsite operations are not covered by CCIP.

END OF SCOPE OF WORK

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OGDEN SCHOOL REPLACEMENT DRAWING LIST

October 22, 2009

TURNER CONSTRUCTION COMPANY

Number	Title	Type/ID	Design Company	Revision Date	Status	Category/ID
Drawings						
G0.1	TITLE SHEET AND LOCATION MAPS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
G0.2	DRAWING INDEX	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
G0.3	GENERAL NOTES, ABBREVIATIONS, LEGENDS AND SYMBOLS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
G0.4	TYPICAL MOUNTING HEIGHTS AND ACCESSIBILITY NOTES	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.5.1	ZONING AND BUILDING CODE MATRIX	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.5.2	OCCUPANCY COUNT AND CODE MATRIX	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.5.3	CODE MATRIX, CONTINUED	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.6	CONTEXT PHOTOS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.7	RESERVED	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G0.8	SURVEY	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
G1.0	LIFE SAFETY GENERAL NOTES AND CALCULATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.1	LIFE SAFETY SITE PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.2	LIFE SAFETY PLAN & FIRE PARTITION PLANS & CALCULATIONS - LOWER LEVEL	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.3	LIFE SAFETY PLAN & FIRE PARTITION PLANS & CALCULATIONS - FIRST FLOOR	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.4	LIFE SAFETY PLAN & FIRE PARTITION PLANS & CALCULATIONS - SECOND FLOOR	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.5	LIFE SAFETY PLAN & FIRE PARTITION PLANS & CALCULATIONS - THIRD FLOOR	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
G1.6	LIFE SAFETY PLAN & FIRE PARTITION PLANS & CALCULATIONS - ROOF	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
C0.0	GENERAL NOTES AND LEGEND	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C1.0	DEMOLITION PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C2.0	DIMENSION PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C3.0	GRADING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C3.1	DETAILED GRADING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C3.2	SOIL EROSION & SEDIMENT CONTROL PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C4.0	UTILITY PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C4.1	OPERATIONS AND MAINTENANCE PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C5.0	DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C5.1	DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C5.2	DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
C5.3	DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
L1.1	LANDSCAPE PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
L1.2	ACCESSIBLE GREEN ROOF PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
L1.3	INACCESSIBLE GREEN ROOF PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
L2.1	LANDSCAPE DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
L3.1	SITE DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
L3.2	SITE DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AD1.0	SITE DEMOLITION & SALVAGE PLAN - FOR REFERENCE ONLY	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
AD2.1	DEMOLITION & SALVAGE ELEVATIONS - FOR REFERENCE ONLY	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
AS1.0	ARCHITECTURAL SITE PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS1.1	ARCHITECTURAL SITE DIMENSION PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.1	ENLARGED ARCHITECTURAL SITE PLAN, SECTION AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
AS4.1.1	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.1.2	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.1.3	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.1.4	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.2	ENLARGED ARCHITECTURAL SITE PLAN AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
AS4.2.1	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.3	SITE DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
AS4.3.1	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
AS4.3.2	ENLARGED ARCHITECTURAL SITE AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.1	LOWER LEVEL PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.1A	LOWER LEVEL - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.1B	LOWER LEVEL - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only


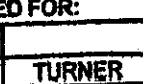
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OGDEN SCHOOL REPLACEMENT DRAWING LIST

October 22, 2009

TURNER CONSTRUCTION COMPANY

Number	Title	Type/ID	Design/Company	Revision Date	Status	Category/ID
A1.2	FIRST FLOOR PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.2A	FIRST FLOOR - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.2B	FIRST FLOOR - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.3	SECOND FLOOR PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A1.3A	SECOND FLOOR- PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.3B	SECOND FLOOR- PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.4	THIRD FLOOR PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.4A	THIRD FLOOR- PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.4B	THIRD FLOOR- PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5	ROOF PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5A	ROOF PLAN - PARTIAL LANDSCAPE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5A1	ROOF PLAN - PARTIAL DRAINAGE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5B	ROOF PLAN - PARTIAL LANDSCAPE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5B1	ROOF PLAN - PARTIAL DRAINAGE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A1.5C	ROOF PLAN - PARTIAL FLOOR PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.0	CEILING FINISH SCHEDULE AND TYPICAL CEILING DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.1A	LOWER LEVEL- PARTIAL REFLECTED CEILING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.1B	LOWER LEVEL- PARTIAL REFLECTED CEILING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.2A	FIRST FLOOR- PARTIAL REFLECTED CEILING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.2B	FIRST FLOOR- PARTIAL REFLECTED CEILING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.3A	SECOND FLOOR- PARTIAL REFLECTED CEILING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.3B	SECOND FLOOR- PARTIAL REFLECTED CEILING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.4A	THIRD FLOOR- PARTIAL REFLECTED CEILING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.4B	THIRD FLOOR- PARTIAL REFLECTED CEILING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A2.5	ROOF - REFLECTED CEILING PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A3.1	BUILDING ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A3.2	BUILDING ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A3.3	BUILDING ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A3.4	BUILDING ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A4.1	BUILDING SECTIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A4.2	BUILDING SECTIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A4.3	BUILDING SECTIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A4.4	BUILDING SECTIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A5.1	WALL SECTIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A5.2	WALL SECTIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A5.3	WALL SECTIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A5.4	WALL SECTIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.1.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.1.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.2.1	EXTERIOR DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A6.2.2	EXTERIOR DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A6.2.3	EXTERIOR DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A6.3.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.3.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.4.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.4.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.5.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.5.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.6.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.7.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.8.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.8.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.8.3	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.9.1	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A6.9.2	ENLARGED DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A7.1.1	ENLARGED STAIR PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A7.1.2	ENLARGED STAIR PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A7.2.1	ENLARGED STAIR PLANS AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A7.3.1	ENLARGED STAIR SECTIONS AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A7.3.2	ENLARGED STAIR SECTIONS AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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October 22, 2009

TURNER CONSTRUCTION COMPANY

Number	Title	Type ID	Design Company	Revision Date	Status	Category ID
A7.4.1	ELEVATOR SECTION AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
A8.1.1	MULTI-PURPOSE ROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.2.1	TYPICAL CLASSROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.3.1	K AND PRE K CLASSROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.3.2	K AND PRE K CLASSROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.4.1	ENLARGED ADMINISTRATION PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.4.2	ADMINISTRATION ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.5.1	SCIENCE LAB ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.5.2	COMPUTER LAB ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.6.1	ART ROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.6.2	MUSIC ROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.7.1	LIBRARY ENLARGED PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.7.2	LIBRARY ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.8.1	DINING ROOM AND KITCHEN ENLARGED PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.8.2	DINING ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.9.1	GYMNASIUM ENLARGED PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.9.2	GYMNASIUM ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.9.3	GYMNASIUM ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.9.4	STAGE ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.10.1	LOADING DOCK ENLARGED PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.1	FIRST FLOOR CORRIDOR NORTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.2	FIRST FLOOR CORRIDOR SOUTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.3	SECOND FLOOR CORRIDOR NORTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.4	SECOND FLOOR CORRIDOR SOUTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.5	THIRD FLOOR CORRIDOR NORTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.11.6	THIRD FLOOR CORRIDOR SOUTH ELEVATION	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.12.1	TOILET ROOM ENLARGED PLAN AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.12.2	TOILET ROOM ENLARGED PLANS AND ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A8.13.1	STAIR ELEVATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A9.1	PARTITION TYPES	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A9.2	TYPICAL PARTITION DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A9.3	TYPICAL FIRESTOPPING DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A9.4	TYPICAL FIRESTOPPING DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A10.1	INTERIOR DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A10.2	INTERIOR DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A10.3	INTERIOR DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A12.0	DOOR SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A12.1	DOOR SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A12.2	WINDOW SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A12.3	WINDOW SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.0	FINISH SCHEDULE AND DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.1A	LOWER LEVEL- PARTIAL FINISH PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.1B	LOWER LEVEL- PARTIAL FINISH PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.2A	FIRST FLOOR- PARTIAL FINISH PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.2B	FIRST FLOOR- PARTIAL FINISH PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.3A	SECOND FLOOR- PARTIAL FINISH PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.3B	SECOND FLOOR- PARTIAL FINISH PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.4A	THIRD FLOOR- PARTIAL FINISH PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A13.4B	THIRD FLOOR- PARTIAL FINISH PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A14.1	GARAGE SIGNAGE SCHEDULE AND MOUNTING DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A14.2	GARAGE SIGNAGE PLAN AND STRIPING DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.0	SIGNAGE SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.1	EQUIPMENT SCHEDULE	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.2A	FIRST FLOOR- PARTIAL FURNITURE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.2B	FIRST FLOOR- PARTIAL FURNITURE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.3A	SECOND FLOOR- PARTIAL FURNITURE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.3B	SECOND FLOOR- PARTIAL FURNITURE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.4A	THIRD FLOOR- PARTIAL FURNITURE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
A15.4B	THIRD FLOOR- PARTIAL FURNITURE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
S0.1	GENERAL STRUCTURAL NOTES	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only

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SUBCTR	TURNER

OGDEN SCHOOL REPLACEMENT DRAWING LIST

October 22, 2009

TURNER CONSTRUCTION COMPANY

Number	Title	Type/ID	Design Company	Revision Date	Status	Category/ID
S0.2	GENERAL STRUCTURAL NOTES	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S0.3	LOAD DIAGRAMS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S0.4	LOAD DIAGRAMS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.0	CAISSON PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.0A	CAISSON - PARTIAL PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.0B	CAISSON - PARTIAL PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1	BASEMENT / FOUNDATION PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1A	BASEMENT / FOUNDATION- PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1B	BASEMENT / FOUNDATION- PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1.1	CONCRETE WALL - ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1.2	CONCRETE WALL - ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.1.3	CONCRETE WALL - ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2	FIRST FLOOR FRAMING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2A	FIRST FLOOR FRAMING - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2B	FIRST FLOOR FRAMING - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2A.1	FIRST FLOOR REINFORCEMENT (NORTH-SOUTH) PARTIAL A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2A.2	FIRST FLOOR REINFORCEMENT (EAST-WEST) PARTIAL A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2B.1	FIRST FLOOR REINFORCEMENT (NORTH-SOUTH) PARTIAL B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.2B.2	FIRST FLOOR REINFORCEMENT (EAST-WEST) PARTIAL B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.3	SECOND FLOOR FRAMING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.3A	SECOND FLOOR FRAMING - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.3B	SECOND FLOOR FRAMING - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.4	THIRD FLOOR FRAMING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.4A	THIRD FLOOR FRAMING - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.4B	THIRD FLOOR FRAMING - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.5	ROOF FRAMING PLAN	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.5A	ROOF FRAMING - PARTIAL FLOOR PLAN A	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.5B	ROOF FRAMING - PARTIAL FLOOR PLAN B	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.6	MISCELLANEOUS FRAMING PLANS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S1.7	MISCELLANEOUS FRAMING PLANS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.1	CAISSON DETAILS AND SCHEDULES	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.2	GRADE BEAM DETAILS AND SCHEDULES	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.3	FOUNDATION DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.4	FOUNDATION DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.5	FOUNDATION DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S2.6	FOUNDATION DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S3.1	CONCRETE SLAB SECTIONS AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S3.2	CONCRETE SCHEDULES AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S4.0	COLUMN AND BASE PLATE SCHEDULE	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S4.1	FRAMING SECTIONS AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S4.2	FRAMING SECTIONS AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S4.3	FRAMING SECTIONS AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S4.4	FRAMING SECTIONS AND DETAILS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S5.1	SECTIONS, DETAILS AND BRACING ELEVATIONS	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
S6.1	MASONRY DETAILS AND SCHEDULES	DR	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
M0.0	MECHANICAL SYMBOLS AND ABBREVIATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.0A	PARKING LEVEL MECHANICAL DUCTWORK PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.0B	PARKING LEVEL MECHANICAL DUCTWORK PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.1A	FIRST FLOOR MECHANICAL DUCTWORK PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.1B	FIRST FLOOR MECHANICAL DUCTWORK PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.2A	SECOND FLOOR MECHANICAL DUCTWORK PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.2B	SECOND FLOOR MECHANICAL DUCTWORK PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.3A	THIRD FLOOR MECHANICAL DUCTWORK PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.3B	THIRD FLOOR MECHANICAL DUCTWORK PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.4A	ROOF MECHANICAL DUCTWORK PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M1.4B	ROOF MECHANICAL DUCTWORK PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.0A	PARKING LEVEL MECHANICAL PIPING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.0B	PARKING LEVEL MECHANICAL PIPING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.1A	FIRST FLOOR MECHANICAL PIPING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.1B	FIRST FLOOR MECHANICAL PIPING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.2A	SECOND FLOOR MECHANICAL PIPING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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Number	Title	Type	ID	Design Company	Revision Date	Status	Category ID
M2.2 B	SECOND FLOOR MECHANICAL PIPING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.3A	THIRD FLOOR MECHANICAL PIPING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.3B	THIRD FLOOR MECHANICAL PIPING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.4A	ROOF MECHANICAL PIPING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M2.4B	ROOF MECHANICAL PIPING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M3.0	MECHANICAL SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M3.1	MECHANICAL SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M3.2	MECHANICAL SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M4.0	MECHANICAL DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M5.0	SECOND FLOOR MECHANICAL ENLARGED PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M5.1	THIRD FLOOR MECHANICAL ENLARGED PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M5.2	SECOND FLOOR MECHANICAL SECTIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M5.3	THIRD FLOOR MECHANICAL SECTIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.0	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.1	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.2	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.3	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.4	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.5	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.6	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M6.7	MECHANICAL CONTROLS DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M7.0	MECHANICAL AIR RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M7.1	MECHANICAL CHILLER WATER RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
M7.2	MECHANICAL HOT WATER RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E0.0A	ELECTRICAL SYMBOLS & ABBREVIATIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E0.0B	ELECTRICAL SYMBOLS & ABBREVIATIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E0.1	ELECTRICAL SITE PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.0A	PARKING LEVEL LIGHTING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.0B	PARKING LEVEL LIGHTING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.1A	FIRST FLOOR LIGHTING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.1B	FIRST FLOOR LIGHTING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.2A	SECOND FLOOR LIGHTING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.2B	SECOND FLOOR LIGHTING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.3A	THIRD FLOOR LIGHTING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.3B	THIRD FLOOR LIGHTING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.4A	ROOF LIGHTING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E1.4B	ROOF LIGHTING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.0A	PARKING LEVEL POWER PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.0B	PARKING LEVEL POWER PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.1A	FIRST FLOOR POWER PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.1B	FIRST FLOOR POWER PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.2A	SECOND FLOOR POWER PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.2B	SECOND FLOOR POWER PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.3A	THIRD FLOOR POWER PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.3B	THIRD FLOOR POWER PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.4A	ROOF POWER AND EQUIPMENT PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.4B	ROOF POWER AND EQUIPMENT PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E2.5	ENLARGED ELECTRICAL PLANS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.0	ELECTRICAL LOAD CALCULATION SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.1	MECHANICAL EQUIPMENT SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.2	LIGHTING FIXTURE SCHEDULE	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.3	ELECTRICAL SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.4	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.5	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.6	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.7	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.8	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.9	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.10	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.11	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E3.12	PANELBOARD SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.0	ELECTRICAL ONE-LINE RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.1	ELECTRICAL ONE-LINE RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.2	LIGHTING CONTROLS WIRING DIAGRAMS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.3	GROUNDING SYSTEM RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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E4.4	FIRE ALARM SYSTEM RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.5	RESCUE ASSISTANCE SYSTEM RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.6	INTERCOM SYSTEM SCHEMATIC RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.7	INTRUSION DETECTION SYSTEM RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.8	CLOCK SYSTEM RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E4.9	DOOR HOLDER SYSTEM RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.1	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.2	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.3	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.4	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.5	MDF POWER AND SYSTEM PLANS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.6	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.7	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.8	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E5.9	MDF POWER AND SYSTEM DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.1	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.2	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.3	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.4	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.5	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.6	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.7	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E6.8	ELECTRICAL DETAILS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.0A	PARKING LEVEL GENERAL LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.0B	PARKING LEVEL GENERAL LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.1A	FIRST FLOOR LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.1B	FIRST FLOOR LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.2A	SECOND FLOOR LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.2B	SECOND FLOOR LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.3A	THIRD FLOOR LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E7.3B	THIRD FLOOR LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.0A	PARKING LEVEL EMERGENCY LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.0B	PARKING LEVEL EMERGENCY LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.1A	FIRST FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.1B	FIRST FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.2A	SECOND FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.2B	SECOND FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.3A	THIRD FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.3B	THIRD FLOOR EMERGENCY LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.4A	ROOF EMERGENCY LIGHTING ILLUMINANCE PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
E8.4B	ROOF EMERGENCY LIGHTING ILLUMINANCE PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.0A	PARKING LEVEL LIFE SAFETY LIGHTING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.0B	PARKING LEVEL LIFE SAFETY LIGHTING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.1A	FIRST FLOOR LIFE SAFETY LIGHTING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.1B	FIRST FLOOR LIFE SAFETY LIGHTING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.2A	SECOND FLOOR LIFE SAFETY LIGHTING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.2B	SECOND FLOOR LIFE SAFETY LIGHTING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.3A	THIRD FLOOR LIFE SAFETY LIGHTING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.3B	THIRD FLOOR LIFE SAFETY LIGHTING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.4A	ROOF LIFE SAFETY LIGHTING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.4B	ROOF LIFE SAFETY LIGHTING PLAN B	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
LS.5	LIFE SAFETY SYSTEM ONE-LINE RISER DIAGRAM	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
P0.0	PLUMBING SYMBOLS & ABBREVIATIONS	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
P0.1	PLUMBING SITE PLAN	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
P0.2A	UNDERGROUND PLUMBING PLAN A	DR	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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Number	Title	Type	ID	Design Company	Revision Date	Status	Category	ID
P0.2B	UNDERGROUND PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.0A	PARKING LEVEL PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.0B	PARKING LEVEL PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.1A	FIRST FLOOR PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.1B	FIRST FLOOR PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.2A	SECOND FLOOR PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.2B	SECOND FLOOR PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.3A	THIRD FLOOR PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.3B	THIRD FLOOR PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.4A	ROOF PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.4B	ROOF PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.5A	UPPER ROOF PLUMBING PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P1.5B	UPPER ROOF PLUMBING PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P2.0	PLUMBING SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P3.0	PLUMBING DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P3.1	PLUMBING DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P3.2	PLUMBING DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P4.0	PLUMBING DOMESTIC WATER RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P4.1	PLUMBING GAS RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
P5.0	LOWER LEVEL PLUMBING ENLARGED PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP0.0	FIRE PROTECTION SYMBOLS & ABBREVIATIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.0A	PARKING LEVEL FIRE PROTECTION PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.0B	PARKING LEVEL FIRE PROTECTION PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.1A	FIRST FLOOR FIRE PROTECTION PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.1B	FIRST FLOOR FIRE PROTECTION PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.2A	SECOND FLOOR FIRE PROTECTION PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.2B	SECOND FLOOR FIRE PROTECTION PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.3A	THIRD FLOOR FIRE PROTECTION PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.3B	THIRD FLOOR FIRE PROTECTION PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.4A	ROOF FIRE PROTECTION PLAN A	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP1.4B	ROOF FIRE PROTECTION PLAN B	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP2.0	FIRE PROTECTION SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP3.0	FIRE PROTECTION DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FP4.0	FIRE PROTECTION RISER DIAGRAM	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FS1.0	EQUIPMENT PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FS1.1	PLUMBING PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FS1.2	ELECTRICAL PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FS1.3	SPECIAL CONDITIONS PLAN	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
FS1.4	DETAIL SHEET	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
TH1.1	THEATRE LIGHTING - PLANS AND SECTIONS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
TH2.1	THEATRE LIGHTING - CONTROL RISER DIAGRAM AND SCHEDULES	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
TH3.1	THEATRE LIGHTING - DETAILS	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
TH4.1	THEATRE RIGGING - PLAN AND SECTION	DR		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	

Specifications

00200	Information Available to Bidders (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
01001	LEED Consultant (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
01014	Erosion and Sedimentation Control	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
01352	LEED Requirements (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
01524	Construction Waste Management (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02070	Selective Demolition	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02116	UST REMOVAL	SPEC	Nagle Hartray...	10.08.2009	For Bid	60% Construction Drawings
02222	Excavating, Backfilling, and Compacting for Utilities	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02300	Earthwork	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02316	SOIL MANAGEMENT AND HANDLING	SPEC	Nagle Hartray...	10.15.2009	For Bid	60% Construction Drawings
02317	WASTE SOIL REMOVAL AND DISPOSAL	SPEC	Nagle Hartray...	10.08.2009	For Bid	60% Construction Drawings
02318	ACCEPTANCE OF BACKFILL, TOP SOIL & CU STRUCTURAL SOIL	SPEC	Nagle Hartray...	10.08.2009	For Bid	60% Construction Drawings
02464	Caissons	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02513	Portland Cement Concrete Paving	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
02700	Sewerage and Drainage	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
02707	Water Service	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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Number	Title	Type ID	Design Company	Revision Date	Status	Category ID
02730	Permeable Interlocking Concrete Pavers (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02792	Playground Surface Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02810	Irrigation System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02822	Ornamental Fence	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02833	Stainless-Steel Fencing System and Playground Enclosure	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02860	Sound Barriers (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02870	Site Furnishings (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02900	Landscaping	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
02901	CU Structural Soil	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
03300	Cast-in-place Concrete	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
03331	Cast-in-Place Architectural Concrete (Deviation)	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
03410	Plant-Precast Structural Concrete	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
04200	Unit Masonry	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
04903	Ornamental Stone Restoration and Cleaning	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
05120	Structural Steel	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
05311	Steel Roof Deck	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
05312	Steel Floor Deck	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
05400	Cold-Formed Metal Framing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
05500	Metal Fabrications	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
05911	Historic Treatment of Ornamental Metal Fencing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
06101	Carpentry	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
06110	Gypsum Sheathing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
06400	Architectural Woodwork	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
06401	Modular Casework (LEED)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
06510	Plastic Lumber	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07131	Self-Adhering Sheet Waterproofing (Deviation)	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
07141	Cold Fluid-Applied Waterproofing (Deviation)	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
07190	Water Repellents	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07195	Fluid-Applied Membrane Air Barrier	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07210	Building Insulation	SPEC	Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only
07215	Sprayed-On Thermal Insulation	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07415	Composite Metal Panel System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07561	Fluid-Applied Protected Membrane Roofing (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07562	Vegetated Roofing (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07570	Traffic Coatings	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07620	Flashing and Sheet Metal	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07700	Roof Accessories	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07811	Sprayed Fire-Resistive Materials	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07841	Through-Penetration Firestop Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07842	Fire-Resistive Joint Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07843	Perimeter Fire Containment Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
07900	Joint Sealants	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08110	Steel Doors and Frames	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08211	Interior Flush Wood Doors	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08312	Access Doors and Frames	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08332	Overhead Coiling Fire Doors	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08333	Overhead Coiling Service Doors	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08360	Sectional Overhead Doors	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08520	Aluminum Windows (New)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08660	Interior Wire Mesh Window Guards	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08710	Door Hardware	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08716	Automatic Door Operators	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08800	Glazing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08910	Aluminum Window Walls	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
08913	Glazed Steel Curtain Walls	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09220	Cement Plaster	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09260	Gypsum Board Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09270	Drywall Shaft Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09300	Tile	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09410	Terrazzo	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09510	Acoustical Ceilings (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09545	Luminous Ceilings (Deviation)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09644	Wood Gymnasium Floor	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09648	Wood Stage Floor	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
09650	Resilient Tile Flooring	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

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Number	Title	Type	ID	Design Company	Revision Date	Status	Category	ID
09678	Resilient Wall Base	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
09681	Carpet Tile	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
09841	Acoustical Wall Panels	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
09910	LEED Finish Painting	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
09914	Pavement Marking	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10101	Visual Display Units	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10155	Toilet Compartments	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10200	Louvers	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10350	Flagpoles	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10401	Parking Signage	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10425	Metal Letters	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10431	Exterior Signs	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10433	Interior Signage	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10434	Exterior Emergency Signs	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10500	Metal Lockers (Elementary School)	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10522	Fire Extinguisher Cabinets and Accessories	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10651	Operable Panel Partitions	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
10801	Toilet Accessories	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11062	Stage Rigging	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11132	Projection Screens	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11150	Parking Access and Revenue Control System (PARCS)	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11161	Recessed Dock Levelers	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11172	Waste Compactors	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11400	Food Service Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
11491	Gymnasium Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
12500	Window Treatment Shades	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
12503	Motorized Shades	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
12660	Telescoping Stands	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
12680	Entrance Floor Mats (Deviation)	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
14210	Electric Traction Elevators (Deviation)	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
14420	Wheel Chair Lifts	SPEC		Nagle Hartray...	10.15.2009	For Bid	Foundation Permit Only	
15010	General Provisions For Mechanical Work	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15020	Shop Drawings, Product Data and Samples	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15050	Basic Mechanical Materials and Methods	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15051	Miscellaneous Equipment and Work	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15055	Motors	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15060	Hangers and Supports	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15074	Vibration Controls For HVAC Piping and Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15076	Identification For Plumbing Piping and Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15077	Identification For HVAC Piping and Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15082	Plumbing Insulation	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15083	HVAC Insulation	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15110	Valves	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15124	Expansion Fittings and Loops or HVAC Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15127	Meters and Gages For HVAC Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15145	Domestic Water Piping Specialties	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15150	Sanitary Waste and Vent Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15155	Drainage Piping Specialties	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15160	Storm Drainage Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15181	Hydronic Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15183	Refrigerant Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15185	Hydronic Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15189	HVAC Water Treatment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15195	Natural-Gas Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15520	Feedwater Equipment	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15221	Chemical-Waste Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15305	Fire-Suppression Piping	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15320	Electric-Drive, Centrifugal Fire Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15441	Domestic Water Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15444	Packaged Booster Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15445	Sewage Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15466	Sump Pumps	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15486	Fuel-Fired Water Heaters	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15513	Condensing Boilers	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	
15550	Breechings, Chimneys, and Stacks	SPEC		Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings	



INITIALED FOR:
SUBCTR TURNER

OGDEN SCHOOL REPLACEMENT DRAWING LIST

October 22, 2009

TURNER CONSTRUCTION COMPANY

Number	Title	Type ID	Design Company	Revision Date	Status	Category ID
15555	Draft Control Devices	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15626	Air-Cooled Rotary Screw Water Chillers 130 Tons and	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15725	Modular Indoor Air-Handling Units	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15761	Air Coils	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15769	Radiant Heating Panels	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15815	Metal Ducts	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15820	Duct Accessories	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15837	Centrifugal Fans	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15840	Air Terminal Units	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15861	Air Filters	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15965	Variable Frequency Controllers (Drives)	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
15990	Testing, Adjusting, and Balancing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16010	Basic Electrical Requirements	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16050	Basic Electrical Materials and Methods	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16054	Temporary Power and Communication Service	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16055	Overcurrent Protective Device Coordination and Arc Flash	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16060	Grounding and Bonding	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16075	Electrical Identification	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16120	Conductors and Cables	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16130	Raceways and Boxes	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16140	Wiring Devices	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16145	Lighting Control Devices	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16190	Hangers and Supports For Electrical Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16264	Static Uninterruptible Power Supply	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16289	Transient Voltage Suppression	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16410	Enclosed Switches and Circuit Breakers	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16415	Transfer Switches	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16420	Enclosed Controllers	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16441	Switchboards	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16442	Panelboards	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16461	Low-Voltage Transformers	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16491	Fuses	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16511	Interior Lighting	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16521	Exterior Lighting	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16555	Stage Lighting	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16571	Central Dimming Controls	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16572	Modular Dimming Controls	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16621	Packaged Natural Gas Generator	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16720	Intrusion Detection System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16721	Fire Alarm System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16726	Public Address and Music Equipment	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16730	Clock Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16740	Telephone Service Entrance	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16750	Assistive Listening Device Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16755	Emergency Call System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16765	Rescue Assistance Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16781	CCTV System and Components	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
16950	Testing	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17053	Identification for Communications Systems	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17100	Commissioning of Communications	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17131	Copper Backbone Cabling	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17200	Communications General Requirements	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17216	Cabinets, Racks and Enclosures	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17232	Optical Fiber Backbone Cabling	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17250	Communications Horizontal Cabling	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17333	Data Comm Wireless Access Points	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17723	School Intercom and Program Equipment	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings
17780	Media Management TV System	SPEC	Nagle Hartray...	9.24.2009	For Bid	60% Construction Drawings

INITIALED FOR:	
	
SUBCTR	TURNER

**OGDEN REPLACEMENT
ELEMENTARY SCHOOL
Early Trade Schedule
Data Date - 9.9.09**

- ◆ Certificate of Occupancy
- ◆ Substantial Completion
- ◆ Start of Classes (Fall 2011)
- ◆ Final Completion

Design Schedule & Milestones

[illegible]

Mobilization

- Mobilize
- Site Fencing
- Jobsite Trailers
- Sidewalk Closures

Environmental Abatement

Age Group	No opinion	Not a good idea	A good idea	A very good idea	A great idea
18-24	10%	5%	15%	40%	30%
25-34	15%	10%	20%	35%	20%
35-44	20%	15%	25%	30%	10%
45-54	25%	20%	20%	25%	10%
55-64	30%	25%	15%	20%	10%
65+	35%	30%	10%	15%	10%

Early test
Target test
Progress bar
Critical line
Summary bar
Start collection
Close, refresh

SUBCTR	TURNER
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Activity ID	Description	Qty	Unit	Est. Date	Est. Price	Est. Total
900000	Owner FFE Installation	25	25	20JUN11	25JUL11	
900005	Owner Move In	18	18	05JUL11	28JUL11	
Commissioning						
900040	Commissioning and Balancing	100	100	04APR11	23AUG11	
Closeout						
900070	Punchlist Preparation	45	45	29APR11	01JUL11	
900080	Project Closeout	90	90	05JUL11	08NOV11	
Owner Activities						
900000	Owner FFE Installation	25	25	20JUN11	25JUL11	
900005	Owner Move In	18	18	05JUL11	28JUL11	
Commissioning						
900040	Commissioning and Balancing	100	100	04APR11	23AUG11	
Closeout						
900070	Punchlist Preparation	45	45	29APR11	01JUL11	
900080	Project Closeout	90	90	05JUL11	08NOV11	

Owner FFE Installation
Owner Move In

Commissioning and Balancing

Punchlist Preparation
Project Closeout

Turner Construction Company
Ogden Replacement Elementary School

INITIALED FOR:	
SUBCTR	TURNER

☐ Budget
☐ Estimate
☐ Progress bar
☐ Calendar
☐ Gantt chart
☐ Resource usage
☐ Project Closeout

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

Document Submittal Checklist

Dated: 10/29/09

Two originals of the following documents are required at the time of bid opening. If all of the following items are not included, the bid will be none responsive and will not be considered. Please ensure that you have completed the forms and indicate such by placing an "X" next to each completed item:


1. ☒ Completed Turner Construction Co. Bid Form
2. ☒ Schedule 2 - Affidavit of Non-Collusion
3. ☒ Schedule C - Letter of Intent from MBE/WBE to perform as Subcontractor, Sub-consultant, and / or Material Supplier. TO BE FILLED OUT BY ANY MBE OR WBE PRIME SUBCONTRACTOR, SUB-TIER SUBCONTRACTOR, SUBCONSULTANT, AND/OR MATERIAL SUPPLIER
4. ☒ Schedule D - Affidavit of Prime Subcontractor Regarding MBE/WBE Participation. TO BE FILLED OUT BY PRIME SUBCONTRACTOR
5. ☒ Schedule E - Request for Waiver from MBE / WBE Participation
6. ☒ Schedule 4 - Affidavit of Uncompleted Work
7. ☒ Proof of Ability to Provide Offsite Insurance
8. ☒ Completed CCIP Form 1

If the Subcontractor is the first or second low bidder, then the Subcontractor is required to submit the following within five (5) days after bid opening.

1. ☐ Schedule 8 - Disclosure of Retained Parties

Company Name: Reliable Contracting

TURNER CONSTRUCTION CO.

INITIALED FOR:	
	
SUBCTR	TURNER

Ogden Elementary
Replacement School
24 W. Walton Street
Chicago, Illinois 60610
Estimate No. 2525
Site Utilities Page 7
October 14, 2009

October 14th, 2009

Bids Due: October 28th, 2009 @ 1:00PM CST

BID FORM

SUBMITTED BY: Reliable Contracting (Company Name)
(Hereinafter called "Bidder")
333 N. Ogden Ave. (Street Address)
Chicago, IL 60607 (City, State and Zip)
Kenneth Chin (Contact)
ken@reliablecontracting.net (E-mail)
(312) 666-3626 (Area Code/Phone #)
(312) 666-1785 (Fax Number)

A. LUMP SUM

Lump Sum for Excavation Work as defined by the Contract Documents including the Excavation Requisition:

LUMP SUM BID
(EXCLUDING INSURANCE):

\$ 259,348

Two hundred fifty nine thousand, three hundred forty eight dollars
LUMP SUM BID (WRITE OUT)

LUMP SUM BID BREAKDOWN (MANDATORY and must add up to Lump Sum Bid Total):

LABOR TOTAL \$ 155,701

EQUIPMENT TOTAL
\$ 19,617

MATERIAL TOTAL \$ 84,029

ON SITE LABOR HOURS 1246

INITIALED

INITIALED FOR	
<u>DS</u>	FOR TURNER
SUBCTR	TURNER

AWARD CRITERIA (Insert Line 15 of Award Criteria Formula from the below calculation)

\$ 246,899.30

Description of Award Criteria Calculation can be found in Bid Procedure Manual, Section 6, Exhibit 1

Line 1.	Base Bid, in figures	<u>259,348</u>
Line 2.	Percentage of the Journeyworkers hours that the Subcontractor proposes to be worked by minority Journeyworkers during construction of the project. (Maximum figure 0.50)	<u>.5</u>
Line 3.	Multiply Line 2 by Line 1 by 0.04	<u>5186.96</u>
Line 4.	Percentage of total Apprentice hours that the Subcontractor proposes to be worked by minority Apprentices during construction of the project. (Maximum figure 0.50)	<u>.5</u>
Line 5.	Multiply Line 4 by Line 1 by 0.03	<u>3890.22</u>
Line 6.	Percentage of the total Laborer hours that the Subcontractor proposes to be worked by minority Laborers during construction of the project. (Maximum figure 0.50)	<u>.5</u>
Line 7.	Multiply Line 6 by Line 1 by 0.01	<u>1296.74</u>
Line 8.	Percentage of total Journeyworker hours that the Subcontractor proposes to be worked by female Journeyworkers during the construction of the project. (Maximum figure 0.10)	<u>.1</u>
Line 9.	Multiply Line 8 by Line 1 by 0.04	<u>1037.39</u>
Line 10.	Percentage of total Apprentice hours that the Subcontractor proposes to be worked by female Apprentices during construction of the project. (Maximum figure 0.10)	<u>.1</u>
Line 11.	Multiply Line 10 by Line 1 by 0.03	<u>778.04</u>
Line 12.	Percentage of the total Laborer hours that the Subcontractor proposes to be worked by female Laborers during construction of the project. (Maximum figure 0.10)	<u>.1</u>
Line 13.	Multiply Line 12 by Line 1 by 0.01	<u>259.35</u>
Line 14.	Summation of Lines 3, 5, 7, 9, 11, and 13	<u>12418.70</u>
Line 15.	Subtract Line 14 from Line 1 (= "Award Criteria Figure")	<u>246899.30</u>

Ogden Elementary
Replacement School
24 W. Walton Street
Chicago, Illinois 60610
Estimate No. 2525
Site Utilities Page 9
October 14, 2009

B. MBE / WBE and CHICAGO WORKFORCE PARTICIPATION

PURCHASING PLAN:

Turner and the PBC are committed to a diversity program for this Project. This Proposal includes participation of MBE and/or WBE City of Chicago certified firms in the following amounts/percentages:

Minority Business Enterprise:	<u>63</u> %	35% participation
Women Business Enterprise:	<u>27</u> %	10 % participation

This bid must include Chicago Residency Employment. A minimum of 50% Chicago Residency employment including 7.5% Community Resident Employment is required to be included in this bid. Please review section two in the Turner Procedures Manual for compliance. Bids that do not include this requirement will be considered non-responsive.

C. SUPPLIERS/SUB-SUBCONTRACTORS:

Please provide a list of potential suppliers and sub-subcontractors.

- | | |
|-------------------------------|-----------|
| 1. <u>Horizon Contractors</u> | 2. _____ |
| 3. _____ | 4. _____ |
| 5. _____ | 6. _____ |
| 7. _____ | 8. _____ |
| 9. _____ | 10. _____ |

D. ALTERNATES:

ALTERNATE NO. 1:

Deduct to haul off non-special soils as such, in lieu of hauling all soils as special soils.

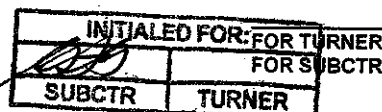
DEDUCT \$ 8668

E. UNIT PRICES

The following unit prices are applicable for changes in the Work. The unit prices are for Work complete and in place and include all costs such as materials, labor, equipment, freight, taxes, insurance, fringe benefits, and overhead and profit.

	ADD	DEDUCT
1. Loading, transportation and disposal of site earthwork, per project specifications.	\$ <u>75.45</u> /CYD	<u>72.17</u> /CYD
2. Furnish, place and compact on-site base material CA-1.	\$ <u>55.03</u> /CYD	<u>52.64</u> /CYD
3. Furnish, place and compact on-site base material CA-6.	\$ <u>51.58</u> /CYD	<u>49.34</u> /CYD
4. Furnish, place and compact on-site base material CA-7.	\$ <u>49.17</u> /CYD	<u>56.60</u> /CYD
5. Crew for Saturday. (1 Operator, 1 Laborer, with trucking)	\$ <u>2808</u> /ea	<u>2686</u> /ea
6. Submit equipment rental unit prices on separate sheet and attach to bid.	<u>Use Idot Rates</u>	
7. Fill out wage rate sheet for any trade under this bid package on separate		

INITIALED



Ogden Elementary
Replacement School
24 W. Walton Street
Chicago, Illinois 60610
Estimate No. 2525
Site Utilities Page 10
October 14, 2009

sheet, using example in section 44 of the Turner Procedures Manual.

8. Water main piping, furnish and install - Size <u>8" DIP, 12" DIP</u>	\$ <u>250</u> /LF	<u>265</u> /LF
9. Storm water piping, furnish and install - Size <u>4" PPVC, 8" GSVC</u>	\$ <u>97</u> /LF	<u>142</u> /LF
10. Gas piping, furnish and install - Size <u>N/A</u>	\$ <u>N/A</u> /LF	<u>N/A</u> /LF
11. _____	\$ _____	_____

F. EQUIPMENT PRICES

Attach a listing of all equipment expected to be used on the project with a complete hourly cost including operator and all other associated costs. Use Idot Rates.

G. DOCUMENTS

Receipt of Information Letters

I/We, the undersigned, acknowledge receipt of the following Turner Information Letters and have included all related costs into our Lump Sum Amount:

# <u>1</u> dated <u>10/16/09</u>	# <u>4</u> dated <u>10/28/09</u>
# <u>2</u> dated <u>10/22/09</u>	# <u>5</u> dated <u>10/29/09</u>
# <u>3</u> dated <u>10/27/09</u>	# _____ dated _____

H. LONG LEAD ITEMS:

Provide a list of lead/delivery/fabrication times for any materials with a lead time greater than three weeks.

1. <u>Storm Trap</u> <u>6</u> /weeks	2. _____ /weeks
3. _____ /weeks	4. _____ /weeks
5. _____ /weeks	6. _____ /weeks
7. _____ /weeks	8. _____ /weeks
9. _____ /weeks	10. _____ /weeks

All proposals must include attached "Public Building Commission of Chicago Document Submittal Checklist" and all associated documents.

All proposals shall be valid for acceptance for a period of sixty (60) calendar days.

PRINT COMPANY NAME: Reliable Contracting and Equipment Company

PRINT NAME: Linval Chung TITLE: President

SIGNED: _____ DATE: 10/27/2009

END OF BID FORM

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE 2 - Affidavit Of Non-collusion

STATE OF ILLINOIS }
COUNTY OF COOK } SS

Linda Chung, being first duly sworn, deposes and says that:

- (1) He/She is Owner
(Owner, Partner, Officer, Representative or Agent) of
Reliable Contracting and Equipment Company
the Bidder that has submitted the attached Bid;
- (2) That Bidder is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
- (3) Such Bid is genuine and is not a collusive or sham bid;
- (4) Neither Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, connived, conspired, or agreed, directly or indirectly, with any other Bidder, firm, or person to submit a collusive or sham bid in connection with the Contract for which the attached bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached bid or in that of any other Bidder, or to fix any overhead, profit, or cost element of the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Public Building Commission of Chicago or any person interested in the proposed Contract; and
- (5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.
- (6) The Bidder is not barred from bidding as a result of having violated *Illinois Criminal Code*, 720 ILCS 5/33E-3 (Bid-rigging), 720 ILCS 5/33E-4 (Bid rotating) or the *Prevailing Wage Act*, 30 ILCS 570/0.01 through 570/7.

(Signed) [Signature]

President

(Title)

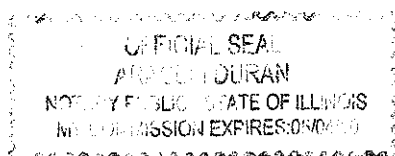
Subscribed and sworn to before me this 27th day of October 20 09

[Signature]

Administrative Assistant

(Title)

My Commission expires:



PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE 4 - Affidavit Of Uncompleted Work

A. Work Under Contract


List below all work Bidder has under contract as either a general contractor or a subcontractor, including all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work that is the responsibility of the Bidder. The uncompleted dollar value is to be based upon the most recent estimate of the owner or engineer, and must include work subcontracted to others. If no work is contracted, indicate NONE.

	1	2	3	4	Awards Pending	TOTALS
Project	North Area	SCUC				
Term	Sewer Repair	H of C				
Contract With	City of Chicago	Turner Construction				
Estimated Completion Date	7/2010	6/2010				
Total Contract Price	12,026,008	4,850,000				16,876,008
Uncompleted Dollar Value if Firm is the GC	1,500,000					1,500,000
Uncompleted Dollar Value if Firm is a Subcontractor		4,800,000				4,800,000
TOTAL VALUE OF ALL WORK						

B. Uncompleted Work to be Completed with the Bidder's own Forces

List below the uncompleted dollar value of work for each contract to be completed with the Bidder's own forces, including all work indicated as awards pending. All work subcontracted to others will be listed on C. of this form. In a joint venture, list only that portion of the work to be done by the Bidder. If no work is contracted, indicate NONE.

	1	2	3	4	Awards Pending	TOTALS
Earthwork		2,500,000				2,500,000
Demolition						
Sewer and Drain	1,300,000					1,300,000
Foundation						
Painting						
Struct. Steel (Bldg Const.)						
Ornamental Steel (Bldg Construction)						
Miscellaneous Concrete						
Fireproofing						

INITIALED FOR:	
	
SUBCTR	TURNER

Ogden Replacement Elementary School

[illegible]

C. Work Subcontracted to Others

INITIALED FOR:	
<i>[Signature]</i>	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

List below all work, according to each contract on the preceding page, that the Bidder has subcontracted to others. Do NOT include work to be performed by another general contractor in a joint venture. No work may be indicated as subcontracted to others on awards pending. If no work is subcontracted, indicate NONE.

	1	2	3	4	Awards Pending
Subcontractor	<i>Bygone Paving</i>	<i>Mechanical Inc.</i>			
Type of Work	<i>Bit Paving</i>	<i>Steam Pipe</i>			
Subcontract Price	<i>470,890</i>	<i>2,000,000</i>			
Amount Uncompleted	<i>100,000</i>	<i>2,000,000</i>			
Subcontractor	<i>Peters Group</i>				
Type of Work	<i>Struct. Concrete</i>				
Subcontract Price	<i>841,250</i>				
Amount Uncompleted	<i>700,000</i>				
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
TOTAL Uncompleted	<i>800,000</i>	<i>2,000,000</i>			

INITIALED FOR:
[Signature]
SUBCTR TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

Affidavit of Uncompleted Work (continued)

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City, and private work including ALL subcontract work, ALL pending low bids not yet awarded or rejected, and ALL estimated completion dates.

Signature

Linval Chung

Name (Type or Print)

Reliable Contracting

Bidder Name

333 N. Ogden Ave.

Address

Chicago IL 60616

City

State

Zip

10/27/09

Date

President

Title

Subscribed and sworn to before me

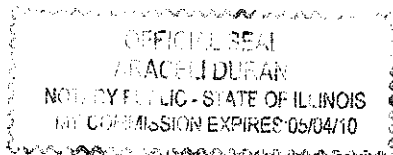
this 27th day of October, 20 09

Traci L. Sullivan

Notary Public

(SEAL)

Commission expires:



INITIALED FOR:	
<u>[Signature]</u>	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE 8 - Disclosure Of Retained Parties

Pursuant to Resolution No. 5339, as amended by Resolution No. 5371, of the Board of the Public Building Commission of Chicago, the apparent 1st low and the apparent 2nd low Bidder are required to submit a fully executed Disclosure of Retained Parties within five (5) days of their respective receipt of notice that they are the apparent 1st and 2nd low bidders.

A. Definitions and Disclosure Requirements


1. As used herein, "Subcontractor" means a person or entity that has any contract or lease with the Public Building Commission of Chicago ("Commission").
2. Commission contracts and/or qualification submittals must be accompanied by a disclosure statement providing certain information about any lobbyists whom the Subcontractor has retained or expects to retain with respect to the contract or lease. In particular, the Subcontractor must disclose the name of each such person, his or her business address, the name of the relationship, and the amount of fees paid or estimated to be paid. The Subcontractor is not required to disclose employees who are paid solely through the Subcontractor's regular payroll.
3. "Lobbyists" means any person a) who for compensation or on behalf of any person other than himself undertakes to influence any legislative or administrative action, or b) any part of whose duties as an employee of another includes undertaking to influence any legislative or administrative action.

B. Certification

Subcontractor hereby certifies as follows:

1. This Disclosure relates to the following transaction
: Ogden Replacement Elementary School
Description of goods or services to be provided under Contract
Construction of water & sewer util. & electric installation
of temporary electric services
2. Name Reliable Contracting & Equipment Company of Subcontractor:
3. EACH AND EVERY lobbyist retained or anticipated to be retained by the Subcontractor with respect to or in connection with the contract or lease is listed below. Attach additional pages if necessary.

Check ☒ here if no such persons have been retained or are anticipated to be retained:

INITIALED FOR:	
	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

Retained Parties:

Name	Business Address	Relationship (Lobbyists, etc.)	Fees (Indicate whether paid or estimated)

4. The Subcontractor understands and agrees as follows:
- a. The information provided herein is a material inducement to the Commission execution of the contract or other action with respect to which this Disclosure of Retained Parties form is being executed, and the Commission may rely on the information provided herein. Furthermore, if the Commission determines that any information provided herein is false, incomplete, or inaccurate, the Commission may terminate the contract or other transaction, terminate the Subcontractor's participation in the contract or other transactions with the Commission.
 - b. If the Subcontractor is uncertain whether a disclosure is required, the Subcontractor must either ask the Commission whether disclosure is required or make the disclosure.
 - c. This Disclosure of Retained Parties form, some or all of the information provided herein, and any attachments may be made available to the public on the Internet, in response to a Freedom of Information Act request, or otherwise. The Subcontractor waives and releases any possible rights or claims it may have against the Commission in connection with the public release of information contained in the completed Disclosure of Retained Parties form and any attachments.

INITIALED FOR:	
	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

Under penalty of perjury, I certify that I am authorized to execute this Disclosure of Retained Parties on behalf of the Subcontractor and that the information disclosed herein is true and complete.

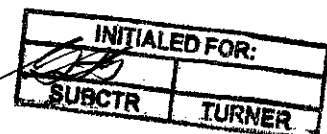
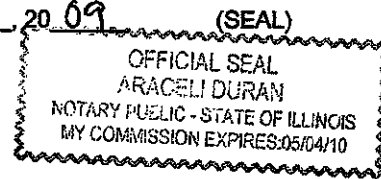
[Signature]
Signature
Lingval Chung
Name (Type or Print)

12/9/2009
Date
President
Title

Subscribed and sworn to before me
this 9th day of December 2009

[Signature]
Notary Public

Commission expires: 5/4/10



PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE C - Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

TO BE FILLED OUT BY ANY MBE OR WBE PRIME SUBCONTRACTOR, SUB-TIER
SUBCONTRACTOR, SUBCONSULTANT, AND/OR MATERIAL SUPPLIER

Name of Project: Ogden Replacement School

Project Number: 2525

FROM:

Reliable Contracting MBE ☒ WBE ☐
(Name of MBE or WBE)

TO:

Turner Construction and Public Building Commission of Chicago
(Name of General Bidder)

The undersigned intends to perform work in connection with the above-referenced project as
(check one):

☐ a Sole Proprietor

☒ a Corporation

☐ a Partnership

☐ a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification,
dated 9/30/09. In addition, in the case where the undersigned is a
Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following
described goods in connection with the above-named project.

Installation of water and sewer as indicated on
drawing C4.0

The above-described services or goods are offered for the following price, with terms of payment
as stipulated in the Contract Documents.

\$ 180,368

INITIALED FOR:	
	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

**SCHEDULE C - Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)**

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

13 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

____ % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the Prime Subcontractor or Commission, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

Reliable Contracting
Name of MBE/WBE Firm (Print)

10/27/09

Date

(312) 666-3626

Phone

Signature

Linval Chung
Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)

MBE ____ WBE ____ Non-MBE/WBE ____

INITIALED FOR:	
<u>Linval Chung</u>	
SUBCTR	TURNER

Chicago Minority Business Development Council, Inc.

Certificate of Certification

This certificate acknowledges that

RELIABLE CONTRACTING AND EQUIPMENT CO.

has met the stringent certification requirements for minority business enterprises as defined by the National Minority Supplier Development Council certification program.

Certification No.

NAICS Code(s)

Product(s) / Service(s)

Date of Certification

Expiration Date

12, 23571, 324121

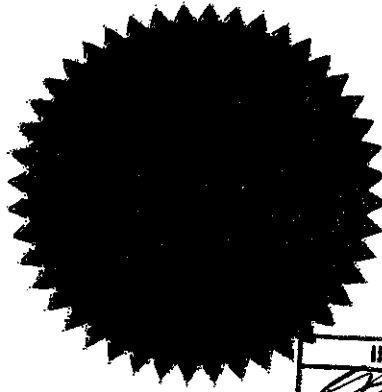
Highway construction, bridge construction, asphalt paving
and concrete & sewer, watermain and underground utilities.

12/2000

12/2001

Richard C. Deel

President



INITIALED FOR:

SUBCTR

TURNER

"Building Business Wealth through Supplier Diversity"

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE C - Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

**TO BE FILLED OUT BY ANY MBE OR WBE PRIME SUBCONTRACTOR, SUB-TIER
SUBCONTRACTOR, SUBCONSULTANT, AND/OR MATERIAL SUPPLIER**

Name of Project: Ogden Replacement School

Project Number: 2525

FROM:

HORIZON CONTRACTORS, INC. - MBE X WBE X
(Name of MBE or WBE)

TO:

Turner Construction and Public Building Commission of Chicago
(Name of General Bidder)

The undersigned intends to perform work in connection with the above-referenced project as
(check one):

 a Sole Proprietor

X a Corporation

 a Partnership

 a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification,
dated 9/24/03. In addition, in the case where the undersigned is a
Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following
described goods in connection with the above-named project.

Temp electrical services to jobsite trailer; power for
metal deck stud machine, fire proofing machine, asbestos mixing
operation, power for outdoor lighting services; temp light for sidewalk
canopy

The above-described services or goods are offered for the following price, with terms of payment
as stipulated in the Contract Documents.

\$ 71,800

INITIALED FOR:	
<u>[Signature]</u>	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

**SCHEDULE C - Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)**

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

0 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the Prime Subcontractor or Commission, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

HORIZON CONTRACTORS, INC.

Name of MBE/WBE Firm (Print)

10/28/09

Date

(312) 850-3010

Phone

[Signature]
Signature

CHRISTINE CHUNG
Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)

MBE ____ WBE ____ Non-MBE/WBE ____

INITIALED FOR:	
<u>[Signature]</u>	
SUBCTR	TURNER



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

Jamie L. Rhee
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-0010 (FAX)
(312) 744-2949 (TTY)
<http://www.cityofchicago.org>

September 24, 2009

Christine M. Chung, President
Horizon Contractors, Inc.
1355 West Fulton Street
Chicago, Illinois 60607

Annual Certificate Expires:
Vendor Number:

October 1, 2010
1064359

Dear Ms. Chung:

Congratulations on your continued eligibility for certification as a **MBE/WBE** by the City of Chicago. This **MBE/WBE** certification is valid until **October 1, 2012**; however your firm must be re-validated annually. Your firm's next annual validation is required by **October 1, 2010.**

As a condition of continued certification during this five year period, you must file a No-Change Affidavit **within 60 days** prior to the date of expiration. Failure to file this Affidavit will result in the termination of your certification. **Please note that you must include a copy of your most current Federal Corporate Tax Return.** You must also notify the City of Chicago of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence action to remove your firm's eligibility if you fail to notify us of any changes of facts affecting your firm's certification or if your firm otherwise fails to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Electrical Contractor

Your firm's participation on City contracts will be credited only toward **MBE/WBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **MBE/WBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority and Women Business Enterprise Programs.

Sincerely,

Mark Hands
Managing Deputy Procurement Officer

MH/cc

IL UCP HOST: City of Chicago



INITIALED FOR:	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE D - Affidavit of Prime Subcontractor Regarding MBE/WBE Participation
(1 of 2)

TO BE FILLED OUT BY PRIME SUBCONTRACTOR

Name of Project: Ogden Replacement School

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

In connection with the above-captioned contract, I HEREBY DECLARE AND AFFIRM that I am the

Title and duly authorized representative of

President of Reliable Contracting & Equipment Co.
Name of General Contractor whose address is
Turner Construction, 55 E. Monroe St. Suite 3100

in the City of Chicago, State of Illinois
and that I have personally reviewed the material and facts submitted with the attached Schedules of MBE/WBE participation in the above-referenced Contract, including Schedule C and Schedule B (if applicable), and the following is a statement of the extent to which MBE/WBE firms will participate in this Contract if awarded to this firm as the Contractor for the Project.

Name of MBE/WBE Contractor	Type of Work to be Done in Accordance with Schedule C	Dollar Credit Toward MBE/WBE Goals	
		MBE	WBE
<u>Reliable Contracting</u>	<u>Water, Sewer</u>	<u>\$ 180,368</u>	<u>\$</u>
<u>Horizon Contractors</u>	<u>Electrical</u>	<u>\$</u>	<u>\$ 7,800</u>
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
Total Net MBE/WBE Credit		<u>\$ 180,368</u>	<u>\$ 7,800</u>
Percent of Total Base Bid		<u>69</u> %	<u>27</u> %

The Prime Sub-Contractor may count toward its MBE/WBE goal a portion of the total dollar value of a contract with a joint venture equal to the percentage of the ownership and control of the MBE/WBE partner.

INITIALED FOR:	
<u>CS</u>	
SUBCTR	TURNER

PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE D - Affidavit of Prime Subcontractor Regarding MBE/WBE Participation
(2 of 2)

SUB-SUBCONTRACTING LEVELS

9 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

____ % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above.

If more than 10% of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the above-referenced MBE/WBE firms, conditioned upon performance as Prime Sub-Contractor of a Contract with the Commission, and will do so within five (5) business days of receipt of a notice of Contract award from the Commission.

By:

Reliable Contracting
Name of Prime Sub-Contractor (Print)
10/27/09
Date
(312) 666-3626
Phone

Signature

Liabel Chung
Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone/FAX

Signature

Name (Print)

MBE ____ WBE ____ Non-MBE/WBE ____



PUBLIC BUILDING COMMISSION OF CHICAGO
Ogden Replacement Elementary School

SCHEDULE E - Request for Waiver from MBE/WBE Participation

Date: _____

Erin Lavin Cabonargi, Executive Director
Public Building Commission of Chicago
Richard J. Daley Center
50 W. Washington Street, Room 200
Chicago, IL 60602

N/A

Dear Mrs. Cabonargi:

RE: Contract No. _____

Project Title: _____

In accordance with Section 23.01.7, the undersigned hereby requests a waiver/partial waiver from the MBE/WBE provisions. The undersigned certifies that it/we has/have been diligent in our attempt to identify potential subcontractors certified as MBE/WBE to perform work in this project, that such efforts have not been successful, and that it/we cannot meet the Minority/Women Business Enterprise contract goal. These efforts are described below and are consistent with the "Request for Waiver" provisions of the MBE/WBE Program as detailed in Section 23.01.7 as follows:

Documentation attached: yes _____ no _____

Based on the information provided above, we request consideration of this waiver request.


Sincerely,

Signature

Print Name

Title

Name of Firm

INITIALED FOR:	
	
SUBCTR	TURNER

Ogden Replacement Elementary School
Chicago, Illinois
Contract No. 16324
02500 – Site Utilities
Reliable Contracting & Equipment Co.

- ✓ Contractor Controlled Insurance Program (CCIP) Insurance Manual Final Version dated 10/13/09


NOTE: Initialing below you are confirming that the above referenced document has been received.

INITIALED:	
<i>BS</i>	
SUBCTR	TURNER

Ogden Replacement Elementary School
Chicago, Illinois
Contract No. 16324
02500 – Site Utilities
Reliable Contracting & Equipment Co.

- ✓ Ogden Replacement Elementary School's Procedures Manual dated September 29, 2009


NOTE: Initialing below you are confirming that the above referenced document has been received under separate cover.

INITIALED:	
	
SUBCTR	TURNER

Ogden Replacement Elementary School
Chicago, Illinois
Contract No. 16324
02500 – Site Utilities
Reliable Contracting & Equipment Co.

✓ **Ogden Replacement Elementary School's Project Site Specific Safety Plan**

NOTE: Initialing below you are confirming that the above referenced document has been received under separate cover.

INITIALED:	
	
SUBCTR	TURNER

FORMULA FOR CHANGES
Percentage Markup and Procedures Applicable to Work
Added to or Omitted From the Original Subcontract Agreement
OGDEN REPLACEMENT ELEMENTARY SCHOOL
CHICAGO, ILLINOIS

Rev. 9/14/08

LUMP SUM:

Predetermined Lump Sum additions and/or deletions to the Agreement are to be based upon the estimated "Net Actual Cost", plus the following maximum %'s for Overhead and Profit. The percentages for Overhead and Profit will be negotiated and may vary according to the nature, extent and complexity of the work involved. Not more than three percentages each not to exceed the maximum percentages shown below, will be allowed regardless of the number of tiers of subcontractors. That is, the markup on work subcontracted by a subcontractor will be limited to one overhead and profit percentage in addition to the prime contractor's overhead and profit percentage. On proposals for decreases in the amount of the contract, the overhead and profit will be added to the "Net Actual Cost", thereby increasing the credit that would be deducted from the price of this agreement:

Maximum % for Overhead & Profit

	<u>Labor</u>	<u>Material</u>	<u>Sublet Work</u>
Additions:	10%	10%	05%
Omissions:	10%	10%	05%

TIME & MATERIAL:


Additional Work to the Contract, authorized by Turner in advance to be performed on a Time & Material Basis, is to be based upon the "Net Actual Cost", plus the following %'s for Overhead & Profit:

Maximum % for Overhead & Profit

	<u>Labor</u>	<u>Material</u>	<u>Sublet Work</u>
Additions:	10%	10%	05%

General

1. Submission of estimates and costs shall be itemized in a form satisfactory to Turner to permit ready analysis and evaluation. On Time & Material Work, daily reports in duplicate showing all field and shop labor expended and/or material delivered, shall be submitted to Turner's job staff. Invoices shall be submitted monthly.
2. No overhead and profit will be permitted on the premium time portion of overtime work.
3. %'s shall apply to net differences in quantities for adds and deducts in any one change.
4. %'s applied by sub-subcontractors for Labor & Material shall not exceed those of subcontractors.
5. "Net Actual Cost" defined:
 - A. **LABOR**
 - I. Wages of labor, including foreman and general foreman, engaged in this work and directly on Subcontractor's payroll. Non-working foreman's costs shall be recovered in overhead %'s listed below.
 - II. Engineering and drafting performed with Turner's prior approval.
 - III. Fringe Benefits established by governing trade organizations.
 - IV. Federal Old Age Benefits, Federal and State Unemployment Taxes.
 - V. Net actual premium paid for Public Liability, Workmen's Compensation, Property Damage, and any other forms of insurance required by Turner.
 - B. **MATERIAL**
 - I. Net cost of construction materials and supplies delivered to site, including applicable Sales and/or Use Taxes, transportation costs, trade and cash discounts. (Note: Sales Tax is not applicable to transportation costs).
 - II. Costs of a special nature, approved in advance by Turner, such as for riggers, labor transportation, equipment rentals, royalties, permits, and other expenses of this nature.
6. %'s shall include the following overhead costs:
 - A. Supervision and Executive Expenses (both field and office supervision).
 - B. Small tools; incidental scaffolding, blocking, shores; appliances; subcontractor's trucks & drivers; etc.; and the expense of maintaining same.
 - C. Administrative expenses - clerical, accounting, etc., both at the Project and in the Subcontractor's office.
 - D. Project Managers, Engineering Costs, Shop Drawings, Proposal Preparation Review, Expediting Costs, etc.
 - E. Taxes required to be paid by the Subcontractor, but not included under the aforementioned "Net Actual Cost".
 - F. Foreman not directly performing physical performance of the work (non-working foreman).
7. %'s shall include all profit.

INITIALED FOR:	
	
SUBCTR	TURNER

RE: OGDEN REPLACEMENT ELEMENTARY SCHOOL
CHICAGO, ILLINOIS

CONTRACT NO. 16324

RATE SHEET

RELIABLE CONTRACTING & EQUIPMENT CO.
SUBCONTRACTOR:

ADDRESS:

CITY, STATE:

TELEPHONE:

LABOR CLASSIFICATION: OPERATING ENGINEER
CLASS 1

LOCAL: 150

LOCAL PHONE NO:

EFFECTIVE DATE: FROM 6/1/09

TO: 5/31/10

	% OR RATE/HR	STRAIGHT TIME	PREMIUM ** TIME (1.5)	PREMIUM ** TIME (2.0)
BASIC RATE: (e)	\$45.10	\$45.10	\$22.55	\$45.10
UNION FRINGE BENEFITS:	\$23.08	\$23.08	N/A	N/A
FICA (FOAB) (1996)* %	7.65%	\$3.45	\$1.73	\$3.45
F.U.I. (1996)* %	0.80%	\$0.36	\$0.18	\$0.36
S.U.I. (2008)* %	8.90%	\$4.01	\$2.01	\$4.01
WORKMEN'S COMP.* [a] %	0.00%	\$0.00	\$0.00	\$0.00
GENERAL LIABILITY INSURANCE.* [b] %	0.00%	\$0.00	\$0.00	\$0.00
OFFSITE LIABILITY AUTO INSURANCE	0.00%	\$0.00	\$0.00	\$0.00
SUB TOTAL:		\$76.00	\$26.46	\$52.92
OVERHEAD & PROFIT	10.00%	\$7.60	N/A	N/A
PERFORMANCE & PAYMENT BOND COSTS: [c] %	0.00%	\$0.00	\$0.00	\$0.00
TOTAL LABOR RATE PER HOUR:		\$83.61	\$26.46	\$52.92


ABOVE TOTAL LABOR RATE SHALL BE USED TO COMPUTE LABOR COST ON EXTRA WORK.

*Percentages on basic rate (e) only

**These costs are those that are in addition to the straight time costs for premium work. The items that are indicated as N/A are the costs that are not applicable to premium time work (i.e., Union Fringes, Workmen's Compensation, Liability and Auto Insurance and Overhead and Profit).

1- Items a,b,c: to be submitted by subcontractor & reviewed by Turner.

2- The above Total Labor Rate Per Hour will be updated annually to adjusted for changes in the Basic Rate, Union Fringe Benefits, F.I.C.A., F.U.I., and S.U.I.

INITIALED FOR:	
	
SUBCTR	TURNER

RE: OGDEN REPLACEMENT ELEMENTARY SCHOOL
CHICAGO, ILLINOIS

CONTRACT NO. 16324

RATE SHEET

RELIABLE CONTRACTING & EQUIPMENT CO.
SUBCONTRACTOR:

ADDRESS:

CITY, STATE:

TELEPHONE:

LABOR CLASSIFICATION: LABORERS

FOREMAN / BUILDING

LOCAL: DISTRICT COUNCIL

LOCAL PHONE NO: (630) 655-8289

EFFECTIVE DATE: FROM 6/1/09

TO: 5/31/10

	% OR RATE/HR	STRAIGHT TIME	PREMIUM ** TIME (1.5)	PREMIUM ** TIME (2.0)
BASIC RATE: (e)	\$35.95	\$35.95	\$17.98	\$35.95
UNION FRINGE BENEFITS:	\$18.09	\$18.09	N/A	N/A
FICA (FOAB) (1996)* %	7.65%	\$2.75	\$1.38	\$2.75
F.U.I. (1996)* %	0.80%	\$0.29	\$0.14	\$0.29
S.U.I. (2008)* %	8.90%	\$3.20	\$1.60	\$3.20
WORKMEN'S COMP.* [a] %	0.00%	\$0.00	\$0.00	\$0.00
GENERAL LIABILITY INSURANCE:* [b] %	0.00%	\$0.00	\$0.00	\$0.00
OFFSITE LIABILITY / AUTO INSURANCE	0.00%	\$0.00	\$0.00	\$0.00
SUB TOTAL:		\$60.28	\$21.09	\$42.19
OVERHEAD & PROFIT	10.00%	\$6.03	N/A	N/A
SUBTOTAL		\$66.31	\$21.09	\$42.19
PERFORMANCE & PAYMENT BOND COSTS: [c] %	0.00%	\$0.00	\$0.00	\$0.00
TOTAL LABOR RATE PER HOUR:		\$66.31	\$21.09	\$42.19


ABOVE TOTAL LABOR RATE SHALL BE USED TO COMPUTE LABOR COST ON EXTRA WORK.

*Percentages on basic rate (e) only

**These costs are those that are in addition to the straight time costs for premium work. The items that are indicated as N/A are the costs that are not applicable to premium time work (i.e., Union Fringes, Workmen's Compensation, Liability and Auto Insurance and Overhead and Profit).

1- Items a,b,c: to be submitted by subcontractor & reviewed by Turner.

2- The above Total Labor Rate Per Hour will be updated annually to adjusted for changes in the Basic Rate, Union Fringe Benefits, F.I.C.A., F.U.I., and S.U.I.

INITIALED FOR:	
	
SUBCTR	TURNER

RE: OGDEN REPLACEMENT ELEMENTARY SCHOOL
CHICAGO, ILLINOIS

CONTRACT NO. 16324

RATE SHEET

RELIABLE CONTRACTING & EQUIPMENT CO.
SUBCONTRACTOR:

ADDRESS:

CITY, STATE:

TELEPHONE:

LABOR CLASSIFICATION: LABORERS

JOURNEYMAN/ BUILDING

LOCAL: DISTRICT COUNCIL

LOCAL PHONE NO: (630) 655-8289

EFFECTIVE DATE: FROM 6/1/09

TO: 5/31/10


	% OR RATE/HR	STRAIGHT TIME	PREMIUM ** TIME (1.5)	PREMIUM ** TIME (2.0)
BASIC RATE: (e)	\$35.20	\$35.20	\$17.60	\$35.20
UNION FRINGE BENEFITS:	\$18.09	\$18.09	N/A	N/A
FICA (FOAB) (1996)* %	7.65%	\$2.69	\$1.35	\$2.69
F.U.I. (1996)* %	0.80%	\$0.28	\$0.14	\$0.28
S.U.I. (2008)* %	8.90%	\$3.13	\$1.57	\$3.13
WORKMEN'S COMP.* [a] %	0.00%	\$0.00	\$0.00	\$0.00
GENERAL LIABILITY INSURANCE:* [b] %	0.00%	\$0.00	\$0.00	\$0.00
OFFSITE LIABILITY / AUTO INSURANCE	0.00%	\$0.00	\$0.00	\$0.00
SUB TOTAL:		\$59.40	\$20.65	\$41.31
OVERHEAD & PROFIT	10.00%	\$5.94	N/A	N/A
SUBTOTAL		\$65.34	\$20.65	\$41.31
PERFORMANCE & PAYMENT BOND COSTS: [c] %	0.00%	\$0.00	\$0.00	\$0.00
TOTAL LABOR RATE PER HOUR:		\$65.34	\$20.65	\$41.31

ABOVE TOTAL LABOR RATE SHALL BE USED TO COMPUTE LABOR COST ON EXTRA WORK.

*Percentages on basic rate (e) only

**These costs are those that are in addition to the straight time costs for premium work. The items that are indicated as N/A are the costs that are not applicable to premium time work (i.e., Union Fringes, Workmen's Compensation, Liability and Auto Insurance and Overhead and Profit).

- 1- Items a,b,c: to be submitted by subcontractor & reviewed by Turner.
- 2- The above Total Labor Rate Per Hour will be updated annually to adjusted for changes in the Basic Rate, Union Fringe Benefits, F.I.C.A., F.U.I., and S.U.I.

INITIALED FOR:	
	
SUBCTR	TURNER