



Public Works & Development Services

14200 Washington Avenue

Sturtevant, WI 53177

262-886-8440

fax: 262-886-8480

Finance Department

Racine County Courthouse
730 Wisconsin Avenue
Racine, WI 53403-1238
Phone (262) 636-3700
Fax (262) 636-3763

Duane McKinney
Purchasing Coordinator

August 7, 2019

Dear Prospective Bidder:

You are invited to submit a bid to provide Roofing Supplies and Services, Waterproofing, and Related Products and Services, for Racine County and other municipal governments and local public agencies. A copy of this solicitation is available for download at: <https://racinecounty.com/doing-business/purchasing-rfps-and-bids>. Sealed bids are due on or before **2:00 p.m. on Monday September 9, 2019** at the above address. Late bids will not be accepted.

Bids must be in a sealed envelope or box and show the Bidder's name, address, and solicitation number on the cover. Your bid must be manually signed and dated and include all requested information.

Any questions regarding this Invitation For Bid must be directed to:

Duane McKinney, Purchasing Coordinator
Telephone: 262-636-3700
Duane.McKinney@racinecounty.com

No other Racine County employee or representative is authorized to provide information or interpret any portion of this solicitation. No contact from a vendor to any Racine County employee or elected official should be made during this process unless authorized by Racine County Finance.

General questions may be directed to the Purchasing Coordinator at 262-636-3700 between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday.

If your firm chooses not to submit a bid for this procurement, please complete Attachment A – No Bid Form.

RACINE COUNTY RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS; TO WAIVE ANY TECHNICALITY OR ERROR IN ANY BID OR PART THEREIN, AND TO ACCEPT THE SAME OR COMBINATIONS, IN WHOLE OR IN PART, WHICHEVER IS DEEMED TO BE IN THE BEST INTEREST OF RACINE COUNTY IN ITS SOLE AND EXCLUSIVE DISCRETION.

Sincerely,

Duane McKinney

Duane McKinney
Purchasing Coordinator
Encl: Bid Package

INVITATION FOR BID

Bid # PW1925

Roofing Supplies and Services, Waterproofing, and Related Products and Services

A. INSTRUCTIONS TO BIDDERS

1. **BIDDER'S QUESTIONS**

Bidders are reminded to carefully examine the bid and specifications upon receipt. If the Bidder does not fully understand the Invitation For Bid (IFB) or is in doubt as to the County's ideas or intentions concerning any portion of the IFB, any/all questions shall be submitted in writing to Duane McKinney, Purchasing Coordinator, by **4:00 p.m.** on **Monday August 19, 2019**, either by fax or e-mail for interpretation or correction of any printed material.

Fax: 262-636-3763

E-mail: Duane.McKinney@racinecounty.com

No verbal explanation or instructions will be given in regard to the meaning of the specifications during the bid period. If necessary, in Racine County's sole discretion, answers to questions will be provided to all specification holders in the form of an addendum. Any addendum will include a list of each question received and Racine County's response as of the date of the addendum.

2. **NON-MANDATORY PRE-BID MEETING**

A **non-mandatory** pre-bid meeting will be held at **9:00 a.m. local time on Thursday, August 15, 2019**, in the 1st floor conference room of the Racine County Courthouse, located at 730 Wisconsin Avenue, Racine, WI. While non-mandatory, it is strongly encouraged for Bidder's to attend the pre-bid meeting. Oral statements or discussions during the pre-bid meeting will not be binding. Any questions should be submitted in writing per item 1. of this Section. Changes, if any, will only be made in writing via Addenda as described in item 3. Addenda.

3. **ADDENDA**

Any changes made as a result of a written request will be issued via bid addenda to all prospective bidders and if necessary, an extension will be made to the bid opening date. Addenda will be posted to the Racine County Website (racinecounty.com) under Bids/Proposals. Bidders are responsible for checking this website for any future addenda, etc. prior to the opening date. All addenda must be signed and returned with your bid. Bidders who do not return the addenda may have their bids rejected. If you are unable to access the internet, contact Racine County Finance Department at 262-636-3129 for a hard copy.

If the Bidder receives a proposal packet from any source or entity other than Racine County Finance, the Bidder is responsible for contacting Racine County Finance and requesting the firm's name be put on the bid list for the project. Failure to do so in no way obligates the County to send out addendum or other information concerning this request to the firm.

4. METHOD OF BID

Bidders shall submit bids on the Bid Form attached to this IFB and incorporated herein as Attachment C, and shall submit all other information and materials required by this IFB. A legally authorized representative of the Bidder shall sign the Certification of Vendor section of this IFB. Bids written in pencil or in a format other than the attached forms will be rejected. Erasures or corrections of mistakes on Bid Form will be initialed or signed by Bidder. Failure to meet any requirements listed in this bid document may be cause for disqualification of the bid.

Any information considered to be proprietary by a Bidder must be plainly marked as such and may not include pricing. Racine County makes no warranty or representation as to the application of the Wisconsin Public Records Law (Wis. Stat. § 19.31, *et seq.*) (the "WPRL") to any documents and information submitted in response to this IFB.

5. INCURRING COSTS

Racine County is not liable for any costs incurred in replying to this IFB.

6. TWO COPIES ARE REQUIRED

Unless otherwise specified, one (1) original and one (1) copy, and two (2) flash drives of your bid response are required. At least one (1) response must have an original signature in **blue** ink under Certification of Vendor.

7. ADDITIONAL DATA WITH BID

Bidders may include any additional information deemed advantageous to Racine County. Consideration of additional data and information is to be held optional to Racine County however if an award is made, it will be awarded as outlined in item 3. Award under Section D. Award Information.

8. ADDRESSING OF BIDS

The bid shall be submitted in a sealed envelope; no faxes or electronic submissions are permitted. Sealed envelope shall be marked with Bidder's name and return address and shall be addressed as follows:

TO: PURCHASING COORDINATOR
RACINE COUNTY COURTHOUSE, 4th FLOOR
730 WISCONSIN AVE
RACINE, WI 53403-1238

On the front of the envelope write: **ROOFING SUPPLIES AND SERVICES,
WATERPROOFING, AND RELATED
PRODUCTS AND SERVICES
Solicitation Number: PW1925
DUE: September 9, 2019**

9. DUE DATE

Sealed bids will be accepted by Racine County Finance until **2:00 P.M. CDT, Monday September 9, 2019**. All Bids will be reviewed and evaluated as described in Section D, Award Information..

Any Bid received by the County after this date and time will be not be accepted. Bidders are responsible for ensuring that the above office receives its Bid before the deadline.

10. AMENDMENTS TO BIDS

Subject and pursuant to Wis. Stat. § 66.0901(5), each Bidder will be allowed a period of forty-eight (48) hours after the time and date set for receipt of bids to notify the County in writing of a material mistake in the bid. However, no changes to the line item prices in Bid Form, included as part of this bid, are permitted after sealed bids are accepted by the due date and time outlined in this IFB. Failure of Bidder to notify the County in the manner and within the time limit specified above will constitute a waiver by the Bidder of all rights and remedies relative to a material mistake.

Formal bid amendments thereto, or requests for withdrawal of bid received by Racine County after time specified for opening will not be considered.

11. LATE BIDS

Late bids will not be accepted and will be returned unopened.

12. WITHDRAWAL OF BIDS

Bids may be withdrawn by written or electronic request received from Bidder prior to time and date fixed for bid opening if the Bid contains a mistake, omission, or error. Subject to Wis. Stat. § 66.0901(5), negligence on the part of the Bidder in preparing the bid confers no right for withdrawal of the bid after it has been opened. Bids that are withdrawn prior to the time and date set for bid opening will be returned unopened, and the Bidder may not re-bid upon this IFB unless no contract is awarded under this IFB and this IFB is re-advertised.

13. BIDS BINDING – 60 DAYS

Unless otherwise specified, all formal bids submitted shall be binding for sixty (60) calendar days following bid-opening date.

B. TERMS AND CONDITIONS

1. GENERAL TERMS AND CONDITIONS

The successful Bidder (the "Contractor") agrees to all of Racine County's General Terms and Conditions located at <https://racinecounty.com/home/showdocument?id=11726> and incorporated by reference herein.

2. INSURANCE

i. Requirement:

Contractor shall procure and maintain in full force and effect for the duration of this Agreement, insurance protecting against claims for injuries to persons or damages to property which may arise from or in connection with performance of the work

hereunder by the Contractor, his agents, representatives, employees, or subcontractors.

ii. Minimum Limits of Insurance:

Contractor shall maintain insurance policies with coverage and limits no less than:

1. Commercial General Liability: \$1,000,000 combined single limit per occurrence for comprehensive coverage including bodily and personal injury, sickness, disease or death, injury to or destruction of property, including loss of use resulting therefrom, damage for premises/operations, products/completed operations, independent contractors and contractual liability (specifically covering the indemnity), broad-from property damage, and underground, explosion and collapse hazard. This coverage may be achieved by using an excess or umbrella policy. The policy or policies must be on "an occurrence" basis ("claims made" coverage is not acceptable).
2. Commercial Automobile Liability (owned, non-owned and hired): \$1,000,000 combined single limit per occurrence and for bodily and personal injury, sickness, disease or death, injury to or destruction of property, including loss of use resulting therefrom.
3. Workers' Compensation and Employers Liability: Workers' Compensation limits as required by the State of Wisconsin and Employers Liability of \$1,000,000 per occurrence or disease.
4. Professional Liability (Errors and Omissions) Coverage: \$1,000,000 combined single limit per occurrence is required, in the event a contractor is performing design, engineering or other professional services.
5. Commercial Umbrella or Excess Liability Coverage: \$2,000,000 in liability excess coverage per occurrence above the contracts stated minimum coverage limits for Commercial General Liability, Commercial Automobile Liability, and the Workers' Compensation and Employers Liability policies of insurance. This may be satisfied by having the underlying liability limits that equal or exceed the combined amount of the underlying liability limits and umbrella coverage.
6. Builder's "All Risk" Insurance: In the event Contractor is performing construction services under the Contract, Contractor shall procure and maintain "All-Risk" Builder's insurance, written on a commercially recognized policy form, providing coverage for the Work performed under the contract, and the materials, equipment or other items incorporated therein, while the same are located at the construction site, stored off-site, or at the place of manufacture. The policy limit shall be in a minimum amount equal to the "full insurable value" of such equipment and 100% of the value of the Contract, including any additional costs which are normally insured under such policy. The insurance coverage shall include boiler and machinery insurance on a comprehensive basis and include coverage against damage or loss caused by earth movement (including but not limited to earthquake, landslide, subsidence and volcanic eruption), fire, flood, hurricanes, explosion, hail, lightning, weather, vandalism, malicious mischief,

wind, collapse, riot, aircraft, smoke, or other cataclysmic events, and coverage against damage or loss caused by machinery accidents and operational and performance testing, commissioning and start-up, with extended coverage, and providing coverage for transit, with sub-limits sufficient to insure the full replacement value of the property or equipment removed from its site and while located away from its site until the date of final acceptance of the Work.

The making of progress payments to the Contractor shall not be construed as relieving the Contractor or its subcontractors or insurance carriers providing the coverage described herein for responsibility for loss or direct physical loss, damage or destruction occurring prior to final acceptance of the Work.

iii. Deductibles and Self-Insured Retention

Any deductibles or self-insurance retentions must be declared to and approved by Racine County so that the County may ensure the financial solvency of the Contractor. At the option of the County, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the County, its officers, officials, and employees; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses. Contractor shall pay all deductibles and be liable for all claims, losses and damages for which it self-insures.

iv. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability, Automobile Liability, and Umbrella/Excess Insurance

- a. Additional Insured Requirement. Racine County, its elected and appointed officials, officers, boards, commissions, officers, employees, representatives, servants, volunteers and agents (hereinafter referred to as "Insured Party" or "Insured Parties") are to be **covered as additional insureds** as respects: liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of the Contractor, premises owned, leased, or used by the Contractor; and automobiles owned, leased, hired, or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Insured Parties. Nothing contained in this section shall be construed to require the Contractor to provide liability insurance coverage to the any Insured Party for claims asserted against such Insured Party for its sole negligence.
- b. Primary Insurance Requirement. The Contractor's insurance coverage shall be primary and noncontributing insurance as respects to any other insurance or self-insurance available to the Insured Parties. Any insurance or self-insurance maintained by the Insured Parties shall be in excess of the Contractor's insurance and shall not contribute with it.
- c. Reporting Requirement. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Insured Parties.

- d. Separate Coverage. Coverage shall state that the Contractor's insurance shall apply separately to each Insured Party against whom claim is made or suit is brought.
- e. Defense Costs/Cross Liability. Coverage shall be provided on a "pay on behalf" basis, with defense costs payable in addition to policy limits. There shall be no cross liability exclusion.
- v. Workers' Compensation and Employers Liability Coverage
The Contractor shall have and maintain in full force and effect for the duration of this Agreement, insurance protecting against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Work by the Contractor, its agents, representatives, employees or subcontractors. The insurer shall agree to waive all rights of subrogation against Racine County, and its officers, officials, employees and volunteers for losses arising from the work performed by the Contractor for Racine County.
- vi. Waiver of Subrogation
The insurers shall agree under each policy of insurance required by this Contract to waive all rights of subrogation against the Insured Parties for losses arising from work performed by the Contractor for Racine County.
- vii. All Coverages
 - 1. Notice Requirement.

Each insurance policy required by this Contract shall be endorsed to state that coverage shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to Racine County Courthouse, Purchasing Department, 730 Wisconsin Avenue, Racine, WI 53403. The County reserves the right to accept alternate notice terms and provisions provided they meet the minimum requirements under Wisconsin law.
 - 2. Acceptability.

The insurance to be maintained by Contractor must be issued by a company licensed or approved to transact business in the State of Wisconsin. Such insurance shall be placed with insurers with a Best's Policyholder's Rating of "A" or better and with a financial rating of Class VII or greater, or be otherwise acceptable to Racine County. All policies shall be subject to approval by the Racine County Corporation Counsel as to form and content.
 - 3. Failure of Insurers.

The Contractor shall be responsible for any delay resulting from the failure of any insurer to furnish proof of coverage in the prescribed form.

viii. Verification of Coverage

Contractor shall furnish Racine County with certificates of insurance and endorsements to the policies evidencing all coverages required by this Contract. Additionally, the declarations page for each insurance policy listed on the certificate of insurance shall be submitted to the County. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates and endorsements shall be received and approved by the County before any work commences. Racine County reserves the right to require complete, certified copies of all required insurance policies at any time. The contractor shall provide proof that any expiring coverage has been renewed or replaced prior to the expiration of the coverage

ix. Subcontractors

Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors shall be subject to all of the requirements stated in this Agreement, including, but not limited to, naming the Insured Parties as additional insureds.

3. Bidder SUPPLIED DOCUMENTATION AND MATERIALS; CONFIDENTIALITY

All Bidder-supplied materials, including the Bidder's Bid, become the property of Racine County.

Bidder acknowledges that Racine County is an "authority" for the purposes of the WPRL. Any information obtained by Racine County is considered public records and will be subject to disclosure under the WPRL, except for information falling within one of the exemptions therefrom. Racine County is required to and shall comply with the WPRL in relation to any records, documents and information related to its dealings and relationship with the Bidder. Nothing in the Master Agreement shall be deemed or construed as a limitation on Racine County's discretion relating to compliance with the WPRL or other applicable law.

Notwithstanding the foregoing, if any of the material a Bidder provides is confidential or is a proprietary trade secret, Bidder may mark that material with a "Confidential" stamp. While Racine County will attempt to keep such information confidential, as an authority, it cannot guaranty that it will remain confidential. Racine County will endeavor to inform Bidders of a public records request to view or obtain such information. Any Bidder may contest such a request at its sole expense. Racine County assumes no responsibility for any liability whatsoever in relation to its compliance with the WPRL.

4. AFFIRMATIVE ACTION; NON-DISCRIMINATION

Racine County is committed to fulfilling its role as an Affirmative Action/Equal Opportunity Employer. We request your vigorous support of our Affirmative Action efforts. Our relationship with your agency is based upon your willingness to accept and comply with Executive Order 11246, as amended, and other federal laws requiring equal employment opportunity without regard to race, religion, color, national origin, sex, disability or veteran status. By signing the Certification of Vendor on the Bid Page, you indicate your acceptance and compliance.

In connection with the performance of work awarded under this IFB, the Contractor agrees not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, developmental disability as defined in Wis. Stat. § 51.01(5)(a), sexual orientation as provided in Wis. Stat. § 111.36, national origin, or military service as provided in Wis. Stat. § 111.355(1). This provision shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor further agrees to take affirmative action to ensure equal employment opportunities. The Contractor agrees to post in conspicuous places, available for employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of the non-discrimination clause (Wis. Stat. § 16.765 (2)).

5. NATIONAL CONTRACT

Subject to its fiduciary and statutory obligations, Racine County, as the Principal Procurement Agency, defined in Attachment B – National Cooperative Contract to be Administered by OMNIA Partners, intends to partner with OMNIA Partners to make the resultant contract (also known as the “Master Agreement” in materials distributed by OMNIA Partners) from this solicitation available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit (“Public Agencies”), through OMNIA Partners’ cooperative purchasing program. Racine County is acting as the contracting agency for any other Public Agency that elects to utilize the resulting Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with OMNIA Partners (a “Participating Public Agency”). Attachment B – National Cooperative Contract to be Administered by OMNIA Partners contains additional information about OMNIA Partners and the cooperative purchasing agreement.

OMNIA Partners is the largest and most experienced purchasing organization for public and private sector procurement. Through the economies of scale created by OMNIA Partners public sector subsidiaries, National IPA and U.S. Communities, participants have access to more competitively solicited and publicly awarded cooperative agreements. The lead agency contracting process continues to be the foundation for the OMNIA Partners programs. OMNIA Partners is proud to offer more value and resources to state and local government, higher education, K-12 education and non-profits.

OMNIA Partners provides shared services and supply chain optimization to government, education and the private sector. As a channel partner with Vizient

(formally, Novation), OMNIA Partners leverages over \$100 billion in annual supply spend to command the best prices for products and services. With corporate, pricing and sales commitments from the Contractor, OMNIA Partners provides marketing and administrative support for the Contractor that directly promotes the Contractor's products and services to Participating Public Agencies through multiple channels, each designed to promote specific products and services to Public Agencies on a national basis. Public Agencies benefit from pricing based on aggregate spend and the convenience of a contract that has already been advertised and publicly competed. The Contractor benefits from a contract that allows Participating Public Agencies to directly purchase goods and services without the Contractor's need to respond to additional competitive solicitations. As such, the Contractor must be able to accommodate a nationwide demand for services and to fulfill obligations as a nationwide Contractor and respond to the OMNIA Partners documents (Attachment B).

While no minimum volume is guaranteed to the Contractor, the estimated annual volume of Roofing Supplies and Services, Waterproofing and Related Products and Services Specifications purchased under the Master Agreement through OMNIA Partners, Public Sector is approximately \$200M. This projection is based on the current annual volumes among Racine County, other Participating Public Agencies anticipated to utilize the resulting Master Agreement to be made available to them through OMNIA Partners, and volume growth into other Public Agencies through a coordinated marketing approach between the Contractor and OMNIA Partners.

The successful Contractor will be required to sign Attachment B – National Cooperative Contract to be Administered by OMNIA Partners, Exhibit B – Administration Agreement. Contractors should have any reviews required to sign the document prior to submitting a response.

Notwithstanding the foregoing, Racine County makes no representation or warranty concerning the use of the Master Agreement by any other Participating Public Agency.

C. ROOFING SUPPLIES AND SERVICES, WATERPROOFING, AND RELATED PRODUCTS AND SERVICES SPECIFICATIONS

The requirements identified in this section represent the products and services currently being used and are the basis for the resulting contract. The following specifications are minimum acceptable requirements. Bid specifications may not be revised without an official written addendum issued by the Purchasing Coordinator.

1. DESCRIPTION OF WORK

Bidders that are qualified are expected to propose the broadest possible selection of roofing systems and services, waterproofing products, and related products and services that they offer commercially. The intent of this IFB is to provide Participating Public Agencies with turn-key solutions to meet their various roofing and waterproofing needs. Therefore, the Bidder must demonstrate that it has sufficient experience in providing and installing roofing and waterproofing systems, roofing and waterproofing services, and other related services as described in item b. Qualifying Bidders under Section 3. Award Information. The Bidder must demonstrate in the bid that it satisfactorily possesses the necessary qualifications to Racine County and Participating Public Agencies as further described in Section C. Roofing Supplies and Services, Waterproofing, and Related Products and Services Specifications. The Master Agreement shall be available to Participating Public Agencies who wish to purchase roofing and waterproofing products separately, roofing and waterproofing installation services separately, or any combination of products and services together.

2. TERM

Contract Period: Contracts awarded as a result of bids submitted under this Sealed Bid shall extend from the date of award for a period of sixty (60) full months.

Contract is renewable, at the sole option of Racine County. However, the total duration of the contract, including the exercise of any options, shall not exceed ten (10) years (initial sixty (60) month period and five (5) additional twelve (12) month extension periods). Participating Public Agencies may initiate contracts for projects under the Master Agreement until the end of the contract term. Agreements for projects initiated on or before the end date of the Master Agreement shall remain in effect until the project completion date. Terms and conditions set forth in the Master Agreement shall continue to be applicable for contracts executed on or before the end of the contract term.

Racine County may terminate the Master Agreement without penalty due to the non-appropriation of funds, or for cause or convenience in accordance with the procedures set forth in the Master Agreement.

Participating Agencies commonly require a modification to a term of the Contract (e.g. governing law). The awarded Supplier and Participating Agencies may agree to modify terms on any specific purchase by a Participating Agency without being in conflict with the Contract.

3. PRICING

Prices shall remain fixed for the first twelve (12) months of the Master Agreement term. Reasonable price changes based on market conditions and price/cost analysis may be made after the initial twelve (12) months. The Contractor shall supply documentation satisfactory to Racine County, such as: documented changes to Producers Price Indexes; Consumer Price Indexes; or a manufacturer's published notification of price change(s). Racine County will evaluate this information to determine if revising the pricing is considered fair and reasonable to the satisfaction of Racine County. Requests for any such change must be received in writing by the Racine County Purchasing Department thirty (30) days prior to the expiration of the original contract term. Racine County may cancel the contract if the price increase request is not approved. All price reductions at the manufacturers' or distributors' level shall be reflected in a reduction of the contract price(s) to Racine County retroactive to the effective date of the price reduction(s).

4. ALTERNATIVE COSTING METHOD

If a project requires goods and services that are not covered in the pricing schedule or if a product or service is required that is more appropriate to be custom designed and manufactured to meet an individual project site's conditions and/or provided for a unique application or project, the successful Contractor may use the alternative costing method as follows: The successful Contractor will be required to: Obtain three (3) written cost proposals from local providers; Use the most advantageous cost proposal; Apply the Racine County discount as submitted on the Pricing Schedule; and All products and services falling under this category must be submitted in advance and approved by the Participating Public Agency prior to being included in any quote or proposal from the successful Contractor.

5. PRICE LIST FOR ADDITIONAL PRODUCTS

The intent is to enter into a Master Agreement for a complete line of roofing systems, waterproofing systems, products and related services. Therefore, in addition to specific line items listed on the pricing schedules, Bidders are encouraged to provide Manufacturer's Price Lists for additional related products including green products. Bidders shall attach to the Bid Form one (1) copy of one (1) price list or retail price sheet, clearly marking the column to which the discount is applied for each item listed. Manufacturer's Price Lists shall be the currently published National Standard Manufacturer's Price Lists. The supplier's Retail Price Sheets shall be the current Price Sheet at the time of bid submission. Bidders shall quote the percentage of discount from the Manufacturer's Price List or Retail Price Sheet cited above and shall furnish a copy of same with the bid submission. Discounts must be stated as a single percentage. FAILURE TO PROVIDE THE MANUFACTURER'S PRICE LIST OR RETAIL PRICE SHEET MAY BE CAUSE FOR REJECTION OF THE BID. When award is made, the successful Contractor shall furnish current catalogs and price lists which shall become a part of the contract. The Bidder's name and address shall appear on all catalogs and price lists. Where the price list shows more than one (1) column of prices, Bidder shall clearly mark the column which represents its bid. If a fee or charge is to be made, it should be indicated on the Bid Form.

6. SPECIAL OFFERS & PROMOTIONS

In addition to decreasing prices for the balance of the Contract term due to a change in market conditions, the successful Contractor may conduct sales promotions involving price reductions for a specified lesser period. The successful Contractor may offer Participating Agencies competitive pricing which is lower than the not-to-exceed price set forth herein at any time during the Contract term and such lower pricing shall not be applied as a global price reduction under the Contract.

D. AWARD INFORMATION

1. CONDITIONS OF AWARD

All Bidders, by submission of their respective bids, agree to abide by the rules, regulations, procedures, and decisions of Racine County.

2. QUALIFYING BIDDERS

Failure of Bidder to provide the required information, may result in a determination that Bidder is a non-responsive bidder. If Bidder does not adequately demonstrate the necessary qualifications, as outlined throughout Section C. Roofing Supplies and Services, Waterproofing, and Related Products and Services Specifications, Bidder may be deemed not qualified and/or responsible. Racine County reserves the right to make such additional investigations as it deems necessary to verify a Bidder submitting a bid is qualified and responsible to include investigating Bidder's past work with Racine County and Racine County employees. In addition to the pricing and certification information indicated under item C. Award of this Section, Bidders will submit the following items with their bid: .

- i. Include a detailed response to Exhibit A – Contract Requirements, located in Attachment B – National Cooperative Contract to be Administered by OMNIA Partners, to show proof of organizational capacity, equipment, and technical competency.
- ii. Evidence of a roofing or general contractor's license from the State of Wisconsin to perform the work as described in this IFB.
- iii. List of the state's contractor licenses held, either directly by the Bidder and any sub-contractors. The successful Contractor must use subcontractor's license provided with the bid response for work with Participating Public Agencies.
- iv. Proof of insurance in the form of a letter from the insurance provider stating the provider's commitment to insure the Bidder for the types of coverage's or an Insurance Certificate to be in conformance with the types of coverage's noted in the IFB.
- v. A completed and signed W-9 Request for Taxpayer Identification Number and Certification form.

- vi. Proof of performance of similar experience demonstrated by providing a work history that describes their experience in providing labor, supervision, materials, equipment, tools, transport, supplies and installation services for roofing, waterproofing, and related products. Bidders must have the following experience and provide evidence of such with their bid: a minimum of five (5) years' experience in North America; have successfully delivered, installed and completed two (2) turn-key roofing or waterproofing projects for public agencies in twenty-five (25) states within the previous twenty (20) months where each of the final contract amounts exceeded One Hundred-Thousand dollars (\$100,000). Bidders shall provide this information in Attachment D, Experience Record, Bidder's shall verify contact information listed with projects in Attachment D is up to date and correct prior to submitting a bid. Racine County reserves the right to check references other than those submitted.
- vii. Proof of satisfactorily completing past projects and further demonstration of ability to perform the work properly and expeditiously through the submission of detailed descriptions of the following:
 1. Bidder's Business Operations Plan to at a minimum include:
 - a. A detailed description of the products and services offered, how the business functions on a continuing basis (short- and long-term projects), quality of relevant services, steps taken to adhere to project budgets, any problems encountered and how they were handled (if any). Include an explanation of any roof failures and how they were resolved.
 - b. History of customer relationships with previous public sector customers (not including the Federal Government).
 - c. Ability to meet set schedules with minimal disruption in service.
 - d. Safety history record for the past five (5) years.
 - e. Populate the following table, then aggregate the totals for the two (2) cost columns to determine the aggregate change order percentage of bonded public projects performed by the Bidder over the last three (3) years:

Project Number	Bond	Initial Contract Amount	Brief Description of Change Order(s) Where Applicable	Total Cost of Change Order(s) per Bonded Project

2. Bidder's project management ability to at a minimum include:
 - a. The plan to manage the Master Agreement. Explain the ability to staff and operate the Roofing Supplies and Services, Waterproofing, and Related Products and Services.

- b. Project management procedures and staffing. Also provide a detailed organizational chart stating job titles, responsibilities and number of years of experience for each person. Identify all key personnel, including but not limited to: principals, supervisory staff, and project superintendent to be assigned to the Master Agreement. Key personnel identified must also have an alternate, one of which shall be on-call at all times, throughout an awarded contract period.
 - c. Procedures by which key personnel assigned to a potential contract can be reached by the Lead Public Agency prior to and after the Master Agreement has been awarded.
 - d. Resumes of key personnel identified.
 - i. Racine County shall be notified in writing, of any change to the list of key personnel identified. This notification must include a current resume of the key personnel's selected replacement. The replacement must meet all experience and other requirements set forth within this document.
 - e. Current customer service/public relations program, down to the frontline crews and including sub-contractors (if applicable). Include examples of all training provided to your employees.
 - f. Quality Control Procedures to include process for ensuring quality. State how a plan will be developed for the work performed for Participating Public Agencies. Describe any quality problems your firm has documented in the past five (5) years.
 - g. A thorough discounted-cash-flow analysis of the long-term comparative value between your proposed re-roofing/replacement and alternative options, taking into consideration site-specific project conditions including labor rates, building height, project complexities, etc.
 - h. A description for Bidder's ability to provide integrated project delivery and incorporate various services; installation labor and related equipment and tools; materials; and supervision/construction management, including quality control and close-out procedures. If more than one entity will be responsible for fulfillment, describe all checks and balances designed into your delivery process to ensure the interests of all owners and third parties are aligned with those of the Participating Public Agencies, specifically, with their desire to achieve best services at the lowest available cost.
 - i. A description for Bidder's ability to warranty a completed project and to provide ongoing inspections, condition assessments and maintenance services to help ensure its warranted service life. If more than one (1) entity will be responsible for fulfillment, describe all checks and balances designed into your delivery process to ensure the interests of all owners and third parties are aligned with those of the Participating Public Agencies, specifically, with their desire to achieve best services at the lowest available cost.
- viii Evidence of financial ability by demonstrating a recent history of financial solvency and provide the following:
- 1. Financial Statement: Attach a financial statement, independently certified, to at a minimum include:

- a. Latest balance sheet and income statement (stating the accounting method used) and showing Current Assets (e.g., cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials inventory and prepaid expenses); Net Fixed Assets; Other Assets; Current Liabilities (e.g., accounts payable, notes payable, accrued expenses, provision for income taxes, advances, accrued salaries and accrued payroll taxes); Other Liabilities (e.g., capital, capital stock, authorized and outstanding shares par values, earned surplus and retained earnings);
 - b. Name and address of firm preparing attached financial statement, and date thereof.
 - c. Whether the Bidder has ever had a bankruptcy petition filed in its name, voluntarily or involuntarily. If yes, specify the date, circumstances, and resolution.
 - d. Whether the Bidder is currently in default on any loan agreement or financing agreement with any bank, financial institution, or other entity. If yes, specify all relevant details.
 - e. Current credit rating information including latest Dun and Bradstreet report.
2. Bonding Capacity: Indicate Bidder's maximum bonding capability. Bidders must be capable of securing a Performance Bond up to \$25,000,000 per project and aggregate program limit of \$100,000,000.00. Bidders are required to provide a signed and notarized statement from a surety company authorized to transact business in all fifty (50) states.

3. AWARD

Utilizing the two-step process set forth herein, it is the intent of the County to award the Contract to the lowest responsive responsible Bidder provided the bid has been submitted in accordance with the requirements of the Contract Documents and does not exceed the funds available. Racine County reserves the right to make an award as deemed in its best interest, which may include awarding a bid to a single bidder or multiple bidders; or to award the whole bid, only part of the bid, or none of the bid to single or multiple bidders, based on its sole discretion of its best interest, together with compliance with applicable law. Intent to award will not be made and a contract will not be executed until Racine County, at its sole discretion, accepts a bid.

RACINE COUNTY RESERVES THE RIGHT TO REJECT ANY OR ALL BIDS AND TO WAIVE ANY TECHNICALITY OR ERROR IN ANY BID OR PART THEREIN, AND TO ACCEPT THE SAME OR COMBINATIONS, IN WHOLE OR IN PART, WHICHEVER IS DEEMED TO BE IN THE BEST INTEREST OF RACINE COUNTY IN ITS SOLE AND EXCLUSIVE DISCRETION. While not all inclusive, the following items may be used when determining if a Bidder is considered responsive and responsible: work schedule, technical competency, ability to render satisfactory service, past performance, reputation for providing a quality product, timely delivery of products and/or services, financial ability, bonding, experience in performance of similar work, references, equipment, and capacity.

For the first step of the bidding process, Bidders will submit their sealed bid with all requested information, to include Certification of Vendor, and Attachment C – Bid Form, by the due date and time outlined in this IFB. After the due date and time, all Bidder's will be evaluated to determine if they are responsive, responsible, and qualified. Each Bidder determined to be responsive, responsible, and qualified shall be deemed to be a "Responsible Bidder".

For the second step of the bidding process, Racine County will distribute to each Responsible Bidder a Responsible Bidder's Sample Project Form to determine which Responsible Bidder(s) constitute the lowest responsible bidder(s) when the bid responses are applied to an actual (hypothetical) project. When responding to the Sample Project Form, Responsible Bidder's are required to USE THE SAME LINE ITEM PRICING from Attachment C – Bid Form and apply them to the Sample Projects Form to be supplied upon identification of a Responsible Bidder(s) in the first step; a reduction in price for the sample projects outlined in a Responsible Bidder's Sample Project Form will not be allowable. The final basis for award and lowest responsible Bidder will result from the lowest total dollar amount of the combined sample projects.

4. TIE BIDS

If two (2) or more Bidders submit identical bids, the decision of the County to make award to one or more of such Bidders shall be final.

5. NOTICE OF ACCEPTANCE

Written notice of award to Bidder in the form of a letter and/or purchase order will be mailed to the address shown on the bid and will be considered sufficient notice of acceptance of bid.

CERTIFICATION OF VENDOR

Bid # PW1925

ROOFING SUPPLIES AND SERVICES, WATERPROOFING, AND RELATED PRODUCTS AND SERVICES

I fully understand the requirements of this bid and certify on behalf of my company that we can meet the requirements stated throughout this Invitation For Bid.

COMPANY: _____

TYPE/PRINT NAME: _____

SIGNATURE: _____

TITLE: _____

ADDRESS: _____

CITY/STATE/ZIP: _____

TELEPHONE: _____ FAX: _____

E-MAIL: _____ DATE: _____

Bidder herein acknowledges receipt of the following:

Addendum Nos. _____

Attachment A – No Bid Form

Contractors who do not wish to bid do not need to return the entire bid package. Simply return this form to Racine County through Duane McKinney, Purchasing Coordinator at: Duane.McKinney@racinecounty.com

STATEMENT OF NO BID

SEALED BID NUMBER PW1925

Roofing Supplies and Services, Waterproofing, and Related Products and Services

I do not wish to submit a bid on this solicitation.

Contractor

Representative

Please indicate the reason(s) for your decision not to bid:

ATTACHMENT B



REQUIREMENTS FOR NATIONAL COOPERATIVE CONTRACT TO BE ADMINISTERED BY OMNIA PARTNERS

The following documents are used in evaluating and administering national cooperative contracts and are included for Supplier's review and response.

OMNIA Partners Exhibit A – RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

OMNIA Partners Exhibit B – ADMINISTRATION AGREEMENT, EXAMPLE

OMNIA Partners Exhibit C – PRINCIPAL PROCUREMENT AGENCY CERTIFICATE,
EXAMPLE

OMNIA Partners Exhibit D – FEDERAL FUNDS CERTIFICATIONS

OMNIA Partners Exhibit E – NEW JERSEY BUSINESS COMPLIANCE

OMNIA Partners Exhibit F – ADVERTISING COMPLIANCE REQUIREMENT

EXHIBIT A
RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

1.0 Scope of National Cooperative Contract

Capitalized terms not otherwise defined herein shall have the meanings given to them in the Master Agreement or in the Administration Agreement between Supplier and OMNIA Partners.

1.1 Requirement

Racine County (hereinafter defined and referred to as “Principal Procurement Agency”), on behalf of itself and the National Intergovernmental Purchasing Alliance Company, a Delaware corporation d/b/a OMNIA Partners, Public Sector (“OMNIA Partners”), is requesting bids for Roofing Supplies and Services, Waterproofing, and Related Products and Services. The intent of this Invitation For Bid is any contract between Principal Procurement Agency and Supplier resulting from this Invitation For Bid (“Master Agreement”) be made available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit (“Public Agencies”), through OMNIA Partners’ cooperative purchasing program. The Principal Procurement Agency has executed a Principal Procurement Agency Certificate with OMNIA Partners, an example of which is included as Exhibit C, and has agreed to pursue the Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with OMNIA Partners as a Participating Public Agency in OMNIA Partners’ cooperative purchasing program. Registration with OMNIA Partners as a Participating Public Agency is accomplished by Public Agencies entering into a Master Intergovernmental Cooperative Purchasing Agreement, an example of which is attached as Exhibit A of the Response for National Cooperative Contract Exhibit. The terms and pricing established in the resulting Master Agreement between the Supplier and the Principal Procurement Agency will be the same as that available to Participating Public Agencies through OMNIA Partners.

All transactions, purchase orders, invoices, payments etc., will occur directly between the Supplier and each Participating Public Agency individually, and neither OMNIA Partners, any Principal Procurement Agency nor any Participating Public Agency, including their respective agents, directors, employees or representatives, shall be liable to Supplier for any acts, liabilities, damages, etc., incurred by any other Participating Public Agency. Supplier is responsible for knowing the tax laws in each state.

This Exhibit A, Response for National Cooperative Contract, defines the expectations for qualifying Suppliers based on OMNIA Partners’ requirements to market the resulting Master Agreement nationally to Public Agencies. Each section in this Exhibit A refers to the capabilities, requirements, obligations, and prohibitions of competing Suppliers on a national level in order to serve Participating Public Agencies through OMNIA Partners.

These requirements are incorporated into and are considered an integral part of this IFB. OMNIA Partners reserves the right to determine whether or not to make the Master Agreement awarded by the Principal Procurement Agency available to Participating Public Agencies, in its sole and absolute discretion, and any party submitting a response to this IFB acknowledges that any award by the Principal Procurement Agency does not obligate OMNIA Partners to make the Master Agreement available to Participating Procurement Agencies.

1.2 Marketing, Sales and Administrative Support

During the term of the Master Agreement OMNIA Partners intends to provide marketing, sales and administrative support for Supplier pursuant to this section that directly promotes the Supplier's products and services to Participating Public Agencies through multiple channels, each designed to promote specific products and services to Public Agencies on a national basis.

The OMNIA Partners marketing team will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through channels that may include:

- A. Marketing collateral (print, electronic, email, presentations)
- B. Website
- C. Trade shows/conferences/meetings
- D. Advertising
- E. Social Media

The OMNIA Partners sales teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through initiatives that may include:

- A. Individual sales calls
- B. Joint sales calls
- C. Communications/customer service
- D. Training sessions for Public Agency teams
- E. Training sessions for Supplier teams

The OMNIA Partners contracting teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through:

- A. Serving as the subject matter expert for questions regarding joint powers authority and state statutes and regulations for cooperative purchasing
- B. Training sessions for Public Agency teams
- C. Training sessions for Supplier teams
- D. Regular business reviews to monitor program success

E. General contract administration

Suppliers are required to pay an administrative fee under this Invitation For Bid; see Article 5, Section 5.1 of Exhibit B for more details. Supplier will be required to execute the OMNIA Partners Administration Agreement (Exhibit B).

1.3 Estimated Volume

The dollar volume purchased under the Master Agreement is estimated to be approximately \$200M annually. While no minimum volume is guaranteed to Supplier, the estimated annual volume is projected based on the current annual volumes among the Principal Procurement Agency, other Participating Public Agencies that are anticipated to utilize the resulting Master Agreement to be made available to them through OMNIA Partners, and volume growth into other Public Agencies through a coordinated marketing approach between Supplier and OMNIA Partners.

1.4 Award Basis

The basis of any contract award resulting from this IFB made by Principal Procurement Agency will, at OMNIA Partners option, be the basis of award on a national level through OMNIA Partners. If multiple Suppliers are awarded by Principal Procurement Agency under the Master Agreement, those same Suppliers will be required to extend the Master Agreement to Participating Public Agencies through OMNIA Partners. Utilization of the Master Agreement by Participating Public Agencies will be at the discretion of the individual Participating Public Agency. Certain terms of the Master Agreement specifically applicable to the Principal Procurement Agency are subject to modification for each Participating Public Agency as Supplier, such Participating Public Agency and OMNIA Partners shall agree. Participating Agencies may request to enter into a separate supplemental agreement to further define the level of service requirements over and above the minimum defined in the Master Agreement (i.e. invoice requirements, order requirements, specialized delivery, diversity requirements such as minority and woman owned businesses, historically underutilized business, governing law, etc.). It shall be the responsibility of the Supplier to comply, when applicable, with the prevailing wage legislation in effect in the jurisdiction of the Participating Agency. It shall further be the responsibility of the Supplier to monitor the prevailing wage rates as established by the appropriate department of labor for any increase in rates during the term of this contract and adjust wage rates accordingly. Any supplemental agreement developed as a result of the Master Agreement is exclusively between the Participating Agency and the Supplier (Contract Sales are reported to OMNIA Partners).

All purchase orders issued and accepted by the Supplier may survive expiration or termination of the Master Agreement. Participating Agencies' purchase orders may exceed the term of the Contract if the purchase order is issued prior to the expiration of the Contract. Supplier is responsible for reporting all sales and paying the applicable administrative fee for sales that use the Master Agreement as the basis for the purchase order, even though Master Agreement may have expired.

1.5 Objectives of Cooperative Program

This IFB is intended to achieve the following objectives regarding availability through OMNIA Partners' cooperative program:

- A. Provide a comprehensive competitively solicited and awarded national agreement offering the Products covered by this solicitation to Participating Public Agencies;
- B. Establish the Master Agreement as the Supplier's primary go to market strategy to Public Agencies nationwide;
- C. Achieve cost savings for Supplier and Public Agencies through a single solicitation process that will reduce the Supplier's need to respond to multiple solicitations and Public Agencies need to conduct their own solicitation process;
- D. Combine the aggregate purchasing volumes of Participating Public Agencies to achieve cost effective pricing.

2.0 REPRESENTATIONS AND COVENANTS

As a condition to Supplier entering into the Master Agreement, which would be available to all Public Agencies, Supplier must make certain representations, warranties and covenants to both the Principal Procurement Agency and OMNIA Partners designed to ensure the success of the Master Agreement for all Participating Public Agencies as well as the Supplier.

2.1 Corporate Commitment

Supplier commits that (1) the Master Agreement has received all necessary corporate authorizations and support of the Supplier's executive management, (2) the Master Agreement is Supplier's primary "go to market" strategy for Public Agencies, (3) the Master Agreement will be promoted to all Public Agencies, including any existing customers, and Supplier will transition existing customers, upon their request, to the Master Agreement, and (4) that the Supplier has read and agrees to the terms and conditions of the Administration Agreement with OMNIA Partners and will execute such agreement concurrent with and as a condition of its execution of the Master Agreement with the Principal Procurement Agency. Supplier will identify an executive corporate sponsor and a separate national account manager within the IFB response that will be responsible for the overall management of the Master Agreement.

2.2 Pricing Commitment

Supplier commits the not-to-exceed pricing provided under the Master Agreement pricing is its lowest available (net to buyer) to Public Agencies nationwide and further commits that if a Participating Public Agency is eligible for lower pricing through a national, state, regional or local or cooperative contract, the Supplier will match such lower pricing to that Participating Public Agency under the Master Agreement.

2.3 Sales Commitment

Supplier commits to aggressively market the Master Agreement as its go to market strategy in this defined sector and that its sales force will be trained, engaged and committed to offering the Master Agreement to Public Agencies through OMNIA Partners nationwide. Supplier commits that all Master Agreement sales will be

accurately and timely reported to OMNIA Partners in accordance with the OMNIA Partners Administration Agreement. Supplier also commits its sales force will be compensated, including sales incentives, for sales to Public Agencies under the Master Agreement in a consistent or better manner compared to sales to Public Agencies if the Supplier were not awarded the Master Agreement.

3.0 SUPPLIER RESPONSE

Supplier must supply the following information in order for the Principal Procurement Agency to determine Supplier's qualifications to extend the resulting Master Agreement to Participating Public Agencies through OMNIA Partners.

3.1 Company

- A. Brief history and description of Supplier.
- B. Total number and location of sales persons employed by Supplier.
- C. Number and location of support centers (if applicable) and location of corporate office.
- D. Annual sales for the three previous fiscal years.
- E. Submit FEIN and Dunn & Bradstreet report.
- F. Describe any green or environmental initiatives or policies.
- G. Describe any diversity programs or partners supplier does business with and how Participating Agencies may use diverse partners through the Master Agreement. Indicate how, if at all, pricing changes when using the diversity program.
- H. Describe any historically underutilized business certifications supplier holds and the certifying agency. This may include business enterprises such as minority and women owned, small or disadvantaged, disable veterans, etc.
- I. Describe how supplier differentiates itself from its competitors.
- J. Describe any present or past litigation, bankruptcy or reorganization involving supplier.
- K. Felony Conviction Notice: Indicate if the supplier
 - a. is a publicly held corporation and this reporting requirement is not applicable;
 - b. is not owned or operated by anyone who has been convicted of a felony; or
 - c. is owned or operated by and individual(s) who has been convicted of a felony and provide the names and convictions.
- L. Describe any debarment or suspension actions taken against supplier

3.2 Distribution, Logistics

- A. Describe the full line of products and services offered by supplier.
- B. Describe how supplier proposes to distribute the products/service nationwide. Include any states where products and services will not be offered under the Master Agreement, including U.S. Territories and Outlying Areas.

- C. Identify all other companies that will be involved in processing, handling or shipping the products/service to the end user.
- D. Provide the number, size and location of Supplier's distribution facilities, warehouses and retail network as applicable.

3.3 Marketing and Sales

- A. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to immediately implement the Master Agreement as supplier's primary go to market strategy for Public Agencies to supplier's teams nationwide, to include, but not limited to:
 - i. Executive leadership endorsement and sponsorship of the award as the public sector go-to-market strategy within first 10 days
 - ii. Training and education of Supplier's national sales force with participation from the Supplier's executive leadership, along with the OMNIA Partners team within first 90 days
- B. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to market the Master Agreement to current Participating Public Agencies, existing Public Agency customers of Supplier, as well as to prospective Public Agencies nationwide immediately upon award, to include, but not limited to:
 - i. Creation and distribution of a co-branded press release to trade publications
 - ii. Announcement, contract details and contact information published on the Supplier's website within first 90 days
 - iii. Design, publication and distribution of co-branded marketing materials within first 90 days
 - iv. Commitment to attendance and participation with OMNIA Partners at national (i.e. NIGP Annual Forum, NPI Conference, etc.), regional (i.e. Regional NIGP Chapter Meetings, Regional Cooperative Summits, etc.) and supplier-specific trade shows, conferences and meetings throughout the term of the Master Agreement
 - v. Commitment to attend, exhibit and participate at the NIGP Annual Forum in an area reserved by OMNIA Partners for partner suppliers. Booth space will be purchased and staffed by Supplier. In addition, Supplier commits to provide reasonable assistance to the overall promotion and marketing efforts for the NIGP Annual Forum, as directed by OMNIA Partners.
 - vi. Design and publication of national and regional advertising in trade publications throughout the term of the Master Agreement
 - vii. Ongoing marketing and promotion of the Master Agreement throughout its term (case studies, collateral pieces, presentations, promotions, etc.)
 - viii. Dedicated OMNIA Partners internet web-based homepage on Supplier's website with:

- OMNIA Partners standard logo;
 - Copy of original Invitation For Bid;
 - Copy of contract and amendments between Principal Procurement Agency and Supplier;
 - Summary of Products and pricing;
 - Marketing Materials
 - Electronic link to OMNIA Partners' website including the online registration page;
 - A dedicated toll-free number and email address for OMNIA Partners
- C. Describe how Supplier will transition any existing Public Agency customers' accounts to the Master Agreement available nationally through OMNIA Partners. Include a list of current cooperative contracts (regional and national) Supplier holds and describe how the Master Agreement will be positioned among the other cooperative agreements.
- D. Acknowledge Supplier agrees to provide its logo(s) to OMNIA Partners and agrees to provide permission for reproduction of such logo in marketing communications and promotions. Acknowledge that use of OMNIA Partners logo will require permission for reproduction, as well.
- E. Confirm Supplier will be proactive in direct sales of Supplier's goods and services to Public Agencies nationwide and the timely follow up to leads established by OMNIA Partners. All sales materials are to use the OMNIA Partners logo. At a minimum, the Supplier's sales initiatives should communicate:
- i. Master Agreement was competitively solicited and publicly awarded by a Principal Procurement Agency
 - ii. Best government pricing
 - iii. No cost to participate
 - iv. Non-exclusive
- F. Confirm Supplier will train its national sales force on the Master Agreement. At a minimum, sales training should include:
- i. Key features of Master Agreement
 - ii. Working knowledge of the solicitation process
 - iii. Awareness of the range of Public Agencies that can utilize the Master Agreement through OMNIA Partners
 - iv. Knowledge of benefits of the use of cooperative contracts
- G. Provide the name, title, email and phone number for the person(s), who will be responsible for:

- i. Executive Support
- ii. Marketing
- iii. Sales
- iv. Sales Support
- v. Financial Reporting
- vi. Accounts Payable
- vii. Contracts

- H. Describe in detail how Supplier's national sales force is structured, including contact information for the highest-level executive in charge of the sales team.
- I. Explain in detail how the sales teams will work with the OMNIA Partners team to implement, grow and service the national program.
- J. Explain in detail how Supplier will manage the overall national program throughout the term of the Master Agreement, including ongoing coordination of marketing and sales efforts, timely new Participating Public Agency account set-up, timely contract administration, etc.
- K. State the amount of Supplier's Public Agency sales for the previous fiscal year. Provide a list of Supplier's top 10 Public Agency customers, the total purchases for each for the previous fiscal year along with a key contact for each.
- L. Describe Supplier's information systems capabilities and limitations regarding order management through receipt of payment, including description of multiple platforms that may be used for any of these functions.
- M. Provide the Contract Sales (as defined in Section 10 of the OMNIA Partners, Public Sector Administration Agreement) that Supplier will guarantee each year under the Master Agreement for the initial three years of the Master Agreement ("Guaranteed Contract Sales").

\$_____.00 in year one

\$_____.00 in year two

\$_____.00 in year three

To the extent Supplier guarantees minimum Contract Sales, the administration fee shall be calculated based on the greater of the actual Contract Sales and the Guaranteed Contract Sales.

- N. Even though it is anticipated many Public Agencies will be able to utilize the Master Agreement without further formal solicitation, there may be circumstances where Public Agencies will issue their own solicitations. The following options are available when responding to a solicitation for Products covered under the Master Agreement.
 - i. Respond with Master Agreement pricing (Contract Sales reported to OMNIA Partners).

- ii. If competitive conditions require pricing lower than the standard Master Agreement not-to-exceed pricing, Supplier may respond with lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales are reported as Contract Sales to OMNIA Partners under the Master Agreement.
- iii. Respond with pricing higher than Master Agreement only in the unlikely event that the Public Agency refuses to utilize Master Agreement (Contract Sales are not reported to OMNIA Partners).
- iv. If alternative or multiple bids or proposals are permitted, respond with pricing higher than Master Agreement, and include Master Agreement as the alternate or additional bid.

Detail Supplier's strategies under these options when responding to a solicitation.

EXHIBIT B

ADMINISTRATION AGREEMENT, EXAMPLE



ADMINISTRATION AGREEMENT

This ADMINISTRATION AGREEMENT ("Agreement") is made as of _____, by and between National Intergovernmental Purchasing Alliance Company, a Delaware corporation d/b/a OMNIA Partners, Public Sector ("OMNIA Partners, Public Sector") and _____ ("Supplier").

RECITALS

WHEREAS, _____ ("Lead Public Agency") has entered into a certain Master Agreement dated as of even date herewith, referenced as Agreement No. _____, by and between Lead Public Agency and Supplier (as amended from time to time in accordance with the terms thereof, the "Master Agreement") for the purchase of _____ (the "Products and Services");

WHEREAS, the Master Agreement provides that any state, county, city, special district, local government, school district, private K-12 school, technical or vocational school, higher education institution (including community colleges, colleges and universities, both public and private), other government agency or nonprofit organization (each a "Public Agency" and collectively, "Public Agencies") may purchase Products and Services at the prices indicated in the Master Agreement upon prior registration with OMNIA Partners Public Sector, in which case the Public Agency becomes a "Participating Public Agency";

WHEREAS, OMNIA Partners Public Sector has the administrative and legal capacity to administer purchases under the Master Agreement to Participating Public Agencies;

WHEREAS, OMNIA Partners Public Sector serves in an administrative capacity for Lead Public Agency and other lead public agencies in connection with other master agreements offered by OMNIA Partners Public Sector;

WHEREAS, Lead Public Agency desires OMNIA Partners Public Sector to proceed with administration of the Master Agreement on the same basis as other master agreements;

WHEREAS, OMNIA Partners Public Sector and Supplier desire to enter into this Agreement to make available the Master Agreement to Participating Public Agencies.

NOW, THEREFORE, in consideration of the mutual covenants contained in this Agreement, OMNIA Partners Public Sector and Supplier hereby agree as follows:

ARTICLE I

GENERAL TERMS AND CONDITIONS

1.1 The Master Intergovernmental Cooperative Purchasing Agreement (“Master Agreement”), attached hereto as Exhibit A and incorporated herein by reference as though fully set forth herein, and the terms and conditions contained therein shall apply to this Agreement except as expressly changed or modified by this Agreement.

1.2 OMNIA Partners Public Sector shall be afforded all of the rights and privileges afforded to Lead Public Agency under the Master Agreement, and such rights and privileges shall accrue and apply with equal effect to OMNIA Partners Public Sector under this Agreement including, without limitation, Supplier’s obligation to provide insurance to Lead Public Agency.

1.3 Supplier shall perform all duties, responsibilities and obligations required under the Master Agreement.

1.4 OMNIA Partners Public Sector shall perform all of its duties, responsibilities and obligations as administrator of purchases under the Master Agreement as set forth herein, and Supplier acknowledges that OMNIA Partners Public Sector shall act in the capacity of administrator of purchases under the Master Agreement.

1.5 With respect to any purchases made by Lead Public Agency or any Participating Public Agency pursuant to the Master Agreement, OMNIA Partners Public Sector:

(a) shall not be construed as a dealer, re-marketer, representative, partner, or agent of any type of Supplier, Lead Public Agency or such Participating Public Agency;

(b) shall not be obligated, liable or responsible (i) for any orders made by Lead Public Agency, any Participating Public Agency or any employee of Lead Public Agency or a Participating Public Agency under the Master Agreement, or (ii) for any payments required to be made with respect to such order; and

(c) shall not be obligated, liable or responsible for any failure by a Participating Public Agency to (i) comply with procedures or requirements of applicable law or ordinance, or (ii) obtain the due authorization and approval necessary to purchase under the Master Agreement.

OMNIA Partners Public Sector makes no representations or guaranties with respect to any minimum purchases required to be made by Lead Public Agency, any Participating Public Agency, or any employee of Lead Public Agency or a Participating Public Agency under the Master Agreement.

ARTICLE II

TERM OF AGREEMENT

2.1 This Agreement is effective as of and shall terminate upon termination of the Master Agreement or any earlier termination in accordance with the terms of this Agreement, provided, however, that the obligation to pay all amounts owed by Supplier to OMNIA Partners Public Sector through the termination of this Agreement and all indemnifications afforded by Supplier to OMNIA Partners Public Sector shall survive the term of this Agreement.

ARTICLE III

REPRESENTATIONS AND COVENANTS

3.1 OMNIA Partners Public Sector views the relationship with Supplier as an opportunity to provide benefits to the Lead Public Agency, Public Agencies and Supplier. The successful foundation of the relationship requires certain representations and covenants from both OMNIA Partners Public Sector and Supplier.

3.2 **OMNIA Partners Public Sector' Representations and Covenants.**

(a) **Marketing.** OMNIA Partners Public Sector shall proactively market the Master Agreement to Public Agencies using resources available to it from time to time, which may include an national, regional and state-level sponsors. In addition, the OMNIA Partners Public Sector staff shall make commercially reasonable efforts to enhance Supplier's marketing efforts through meetings with Public Agencies, participation in key events and tradeshow and other marketing activity such as advertising, articles and promotional campaigns.

(b) **Training and Knowledge Management Support.** OMNIA Partners Public Sector shall provide support for the education, training and engagement of Supplier's sales force as provided herein. Through its staff (each, a "**Program Manager**" and collectively, the "**Program Managers**"), OMNIA Partners Public Sector shall, with scheduling assistance from Supplier, conduct training sessions and conduct calls jointly with Supplier to Public Agencies. OMNIA Partners Public Sector shall also provide Supplier with access to OMNIA Partners Public Sector's private intranet website which provides presentations, documents and information to assist Supplier's sales force in effectively promoting the Master Agreement.

3.3 **Supplier's Representations and Covenants.** Supplier hereby represents and covenants as follows in order to ensure that Supplier is providing the highest level of public benefit to Participating Public Agencies (such representations and covenants are sometimes referred to as "**Supplier's Commitments**" and are comprised of the Corporate Commitment, Pricing Commitment, Economy Commitment and Sales Commitment):

(a) **Corporate Commitment.**

(i) The pricing, terms and conditions of the Master Agreement shall, at all times, be Supplier's primary contractual offering of Products and Services to Public Agencies. All of Supplier's direct and indirect marketing and sales efforts to Public Agencies shall demonstrate that the Master Agreement is Supplier's primary offering and not just one of Supplier's contract options.

(ii) Supplier's sales force (including inside, direct and/or authorized dealers, distributors and representatives) shall always present the Master Agreement when marketing Products or Services to Public Agencies.

(iii) Supplier shall advise all Public Agencies that are existing customers of Supplier as to the pricing and other value offered through the Master Agreement.

(iv) Upon authorization by a Public Agency, Supplier shall transition such Public Agency to the pricing, terms and conditions of the Master Agreement.

(v) Supplier shall ensure that the OMNIA Partners Public Sector program and the Master Agreement are actively supported by Supplier's senior executive management.

(vi) Supplier shall provide a national/senior management level representative with the authority and responsibility to ensure that the Supplier's Commitments are maintained at all times. Supplier shall also designate a lead referral contact person who shall be responsible for receiving communications from OMNIA Partners Public Sector concerning new Participating Public Agency registrations and for ensuring timely follow-up by Supplier's staff to requests for contact from Participating Public Agencies. Supplier shall also provide the personnel necessary to implement and support a supplier-based internet web page dedicated to Supplier's OMNIA Partners Public Sector program and linked to OMNIA Partners Public Sector's website and shall implement and support such web page.

(vii) Supplier shall demonstrate in its procurement solicitation response and throughout the term of the Master Agreement that national/senior management fully supports the OMNIA Partners Public Sector program and its commitments and requirements. National/Senior management is defined as the executive(s) with companywide authority.

(viii) Where Supplier has an existing contract for Products and Services with a state, Supplier shall notify the state of the Master Agreement and transition the state to the pricing, terms and conditions of the Master Agreement upon the state's request. Regardless of whether the state decides to transition to the Master Agreement, Supplier shall primarily offer the Master Agreement to all Public Agencies located within the state.

(b) **Pricing Commitment.**

(i) Supplier represents to OMNIA Partners Public Sector that the pricing offered under the Master Agreement is the lowest overall available pricing (net to purchaser) on Products and Services that it offers to Public Agencies. Supplier's pricing shall be evaluated on either an overall project basis or the Public Agency's actual usage for more frequently purchased Products and Services.

(ii) **Contracts Offering Lower Prices.** If a pre-existing contract and/or a Public Agency's unique buying pattern provide one or more Public Agencies a lower price than that offered under the Master Agreement, Supplier shall match that lower pricing under the Master Agreement and inform the eligible Public Agencies that the lower pricing is available under the Master Agreement. If an eligible Public Agency requests to be transitioned to the Master Agreement, Supplier shall do so and report the Public Agency's purchases made under the Master Agreement going forward. The price match only applies to the eligible Public Agencies. Below are three examples of Supplier's obligation to match the pricing under Supplier's contracts offering lower prices.

(A) Supplier holds a state contract with lower pricing that is available to all Public Agencies within the state. Supplier would be required to match the lower state pricing under the Master Agreement and make it available to all Public Agencies within the state.

(B) Supplier holds a regional cooperative contract with lower pricing that is available only to the ten cooperative members. Supplier would be required to match the lower cooperative pricing under the Master Agreement and make it available to the ten cooperative members.

(C) Supplier holds a contract with an individual Public Agency. The Public Agency contract does not contain any cooperative language and therefore other Public Agencies are not eligible to utilize the contract. Supplier would be required to match the lower pricing under the Master Agreement and make it available only to the individual Public Agency.

(iii) Deviating Buying Patterns. Occasionally OMNIA Partners Public Sector and Supplier may interact with a Public Agency that has a buying pattern or terms and conditions that considerably deviate from the normal Public Agency buying pattern and terms and conditions, and causes Supplier's pricing under the Master Agreement to be higher than an alternative contract held by Supplier. This could be created by a unique end-user preference or requirements. In the event that this situation occurs, Supplier may address the issue by lowering the price under the Master Agreement on the item(s) causing the large deviation for that Public Agency. Supplier would not be required to lower the price for other Public Agencies.

(iv) Supplier's Options in Responding to a Third Party Procurement Solicitation. While it is the objective of OMNIA Partners Public Sector to encourage Public Agencies to piggyback on to the Master Agreement rather than issue their own procurement solicitations, the Parties recognizes that for various reasons some Public Agencies will issue their own solicitations. The following options are available to Supplier when responding to a Public Agency solicitation:

(A) Supplier may opt not to respond to the procurement solicitation. Supplier may make the Master Agreement available to the Public Agency as a comparison to its solicitation responses.

(B) Supplier may respond with the pricing, terms and conditions of the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement.

(C) If competitive conditions require pricing lower than the standard Master Agreement pricing, Supplier may submit lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement. Supplier would not be required to extend the lower price to other Public Agencies.

(D) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement. If awarded a contract, Supplier shall still be bound by all obligations set forth in this Section 3.3, including, without limitation, the requirement to continue to advise the awarding Public Agency of the pricing, terms and conditions of the Master Agreement.

(E) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement and if an alternative response is permitted, Supplier may offer the pricing under the Master Agreement as an alternative for consideration.

(c) Economy Commitment. Supplier shall demonstrate the benefits, including the pricing advantage, of the Master Agreement over alternative options, including competitive solicitation pricing and shall proactively offer the terms and pricing under the Master Agreement to Public Agencies as a more effective alternative to the cost and time associated with such alternate bids and solicitations.

(d) Sales Commitment. Supplier shall market the Master Agreement through Supplier's sales force or dealer network that is properly trained, engaged and committed to offering the Master Agreement as Supplier's primary offering to Public Agencies. Supplier's sales force compensation and incentives shall be greater than or equal to the compensation and incentives earned under other contracts to Public Agencies.

(i) Supplier Sales. Supplier shall be responsible for proactive sales of Supplier's Products and Services to Public Agencies and the timely follow-up to sales leads identified by OMNIA Partners Public Sector. Use of product catalogs, targeted advertising, direct mail, online marketing and other sales initiatives are encouraged. All of Supplier's sales materials targeted towards Public Agencies shall include the OMNIA Partners Public Sector logo. OMNIA Partners Public Sector hereby grants to Supplier, during the term of this Agreement, a non-exclusive, revocable, non-transferable, license to use the OMNIA Partners Public Sector name, trademark, and logo solely to perform its obligations under this Agreement, and for no other purpose. Any goodwill, rights, or benefits derived from Supplier's use of the OMNIA Partners Public Sector name, trademark, or logo shall inure to the benefit of OMNIA Partners Public Sector. OMNIA Partners Public Sector shall provide Supplier with its logo and the standards to be employed in the use of the logo. During the term of the Agreement, the Supplier shall provide OMNIA Partners Public Sector with its logo and the standards to be employed in the use of the logo for purposes of reproducing and using Supplier's name and logo in connection with the advertising, marketing and promotion of the Master Agreement to Public Agencies. Supplier shall assist OMNIA Partners Public Sector by providing camera-ready logos and by participating in related trade shows and conferences. At a minimum, Supplier's sales initiatives shall communicate that (i) the Master Agreement was competitively solicited by the Lead Public Agency, (ii) the Master Agreement provides the Supplier's best overall pricing and value to eligible agencies, (iii) there is no cost to Participating Public Agencies, and (iv) the Master Agreement is a non-exclusive contract.

(ii) Branding and Logo Compliance. Supplier shall be responsible for complying with the OMNIA Partners Public Sector branding and logo standards and guidelines. Prior to use by Supplier, all OMNIA Partners Public Sector related marketing material must be submitted to OMNIA Partners Public Sector for review and approval.

(iii) Sales Force Training. Supplier shall train its national sales force on the Master Agreement and OMNIA Partners Public Sector program. OMNIA Partners Public Sector shall be available to train on a national, regional or local level and generally assist with the education of sales personnel.

(iv) Participating Public Agency Access. Supplier shall establish the following communication links to facilitate customer access and communication:

(A) A dedicated OMNIA Partners Public Sector internet web-based homepage that is accessible from Supplier's homepage or main menu navigation containing:

- (1) OMNIA Partners Public Sector standard logo;
- (2) Copy of original procurement solicitation;
- (3) Copy of Master Agreement including any amendments;
- (4) Summary of Products and Services pricing;
- (5) Electronic link to OMNIA Partners Public Sector's online registration page; and
- (6) Other promotional material as requested by OMNIA Partners Public Sector.

(B) A dedicated toll-free national hotline for inquiries regarding OMNIA Partners Public Sector.

(v) Electronic Registration. Supplier shall be responsible for ensuring that each Public Agency has completed OMNIA Partners Public Sector's online registration process prior to processing the Public Agency's first sales order.

(vi) Supplier's Performance Review. Upon request by OMNIA Partners Public Sector, Supplier shall participate in a performance review meeting with OMNIA Partners Public Sector to evaluate Supplier's performance of the covenants set forth in this Agreement.

(vii) Supplier Content. Supplier may, from time to time, provide certain graphics, media, and other content to OMNIA Partners Public Sector (collectively "Supplier Content") for use on OMNIA Partners Public Sector websites and for general marketing and publicity purposes. During the term of the Agreement, Supplier hereby grants to OMNIA Partners Public Sector and its affiliates a non-exclusive, worldwide, free, transferrable, license to reproduce, modify, distribute, publicly perform, publicly display, and use Supplier Content in connection with OMNIA Partners Public Sector websites and for general marketing and publicity purposes, with the right to sublicense each and every such right. Supplier warrants that: (a) Supplier is the owner of or otherwise has the unrestricted right to grant the rights in and to Supplier Content as contemplated hereunder; and (b) the use of Supplier Content and any other materials or services provided to OMNIA Partners Public Sector as contemplated hereunder will not violate, infringe, or misappropriate the intellectual property rights or other rights of any third party

3.4 Breach of Supplier's Representations and Covenants. The representations and covenants set forth in this Agreement are the foundation of the relationship between OMNIA Partners Public Sector and Supplier. If Supplier is found to be in violation of, or non-compliance with, one or more of the representations and covenants set forth in this Agreement, Supplier shall have ninety (90) days from the notice of default to cure such violation or non-compliance and, if Supplier fails to cure such violation or non-compliance within such notice period, at the sole discretion of OMNIA Partners Public Sector, it shall be deemed a cause for immediate termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at OMNIA Partners Public Sector's sole discretion.

3.5 Indemnity. Supplier hereby agrees to indemnify and defend OMNIA Partners Public Sector, and its parent companies, subsidiaries, affiliates, shareholders, member, manager, officers, directors, employees, agents, and representatives from and against any and all claims, costs, proceedings, demands, losses, damages, and expenses (including, without limitation, reasonable attorney's fees and legal costs) of any kind or nature, arising from or relating to, any actual or alleged breach of any of Supplier's representations, warranties, or covenants in this Agreement.

ARTICLE IV

PRICING AUDITS

4.1 Supplier shall, at Supplier's sole expense, maintain an accounting of all purchases made by Lead Public Agency and Participating Public Agencies under the Master Agreement. OMNIA Partners Public Sector and Lead Public Agency each reserve the right to audit the accounting for a period of three (3) years from the time such purchases are made. This audit right shall survive termination of this Agreement for a period of one (1) year from the effective date of termination. OMNIA Partners Public Agencies shall have the authority to conduct random audits of Supplier's pricing that is offered to Participating Public Agencies at OMNIA Partners Public Sector's sole cost and expense. In addition, in the event that OMNIA Partners Public Sector is made aware of any pricing being offered to three (3) or more Participating Public Agencies that is materially inconsistent with the pricing under the Master Agreement, OMNIA Partners Public Sector shall have the right to conduct a reasonable audit of Supplier's pricing at Supplier's sole cost and expense during regular business hours and upon reasonable notice. OMNIA Partners Public Sector may conduct the audit internally or may engage a third-party auditing firm. Supplier shall solely be responsible for the cost

of the audit. In the event of an audit, the requested materials shall be provided in the format and at the location where kept in the ordinary course of business by Supplier.

ARTICLE V

FEES & REPORTING

5.1 **Administrative Fees.** Supplier shall pay to OMNIA Partners Public Sector a monthly administrative fee based upon the total sales price of all purchases shipped and billed pursuant to the Master Agreement, excluding taxes, in the amount of three percent (3%) of aggregate purchases made during each calendar month (individually and collectively, "**Administrative Fees**"). Supplier's annual sales shall be measured on a calendar year basis. All Administrative Fees shall be payable in U.S. Dollars and shall be made by wire to OMNIA Partners Public Sector, or its designee or trustee as may be directed in writing by OMNIA Partners Public Sector. Administrative Fees shall be due and payable within thirty (30) days of the end of each calendar month for purchases shipped and billed during such calendar month. OMNIA Partners Public Sector agrees to pay to Lead Public Agency five percent (5%) of all Administrative Fees received from Supplier to help offset Lead Public Agency's costs incurred in connection with managing the Master Agreement nationally. The Supplier's obligations to pay Administrative Fees based on aggregate purchases calculated and accrued during the term of the Agreement shall survive the termination of the Agreement and the Master Agreement, regardless of reason for the termination.

5.2 **Sales Reports.** Within thirty (30) days of the end of each calendar month, Supplier shall deliver to OMNIA Partners Public Sector an electronic accounting report, in the format prescribed by the Contract Sales Reporting Template, attached hereto as **Exhibit B**, summarizing all purchases made under the Master Agreement during such calendar month ("**Sales Report**"). All purchases indicated in the Sales Report shall be denominated in U.S. Dollars. All purchases shipped and billed pursuant to the Master Agreement for the applicable calendar month shall be included in the Sales Report. Submitted reports shall be verified by OMNIA Partners Public Sector against its registration database. Any data that is inconsistent with the registration database shall be changed prior to processing. OMNIA Partners Public Sector reserves the right upon reasonable advance notice to Supplier to change the prescribed report format to accommodate the distribution of the Administrative Fees to its program sponsors, state associations and/or Lead Agencies.

5.3 **Exception Reporting/Sales Reports Audits.** OMNIA Partners Public Sector or its designee may, at its sole discretion, compare Supplier's Sales Reports with Participating Public Agency records or other sales analysis performed by Participating Public Agencies, sponsors, or OMNIA Partners Public Sector staff. If there is a material discrepancy between the Sales Report and such records or sales analysis as determined by OMNIA Partners Public Sector, OMNIA Partners Public Sector shall notify Supplier in writing and Supplier shall have thirty (30) days from the date of such notice to resolve the discrepancy to OMNIA Partners Public Sector's reasonable satisfaction. Upon resolution of the discrepancy, Supplier shall remit payment to OMNIA Partners Public Sector's trustee within fifteen (15) calendar days. Any questions regarding an exception report should be directed to OMNIA Partners Public Sector in writing. If Supplier does not resolve the discrepancy to OMNIA Partners Public Sector's reasonable satisfaction within thirty (30) days, OMNIA Partners Public Sector shall have the right to engage outside services to conduct an independent audit of Supplier's reports. Supplier shall solely be responsible for the cost of the audit.

5.4 **Online Reporting.** Within forty-five (45) days of the end of each calendar month, OMNIA Partners Public Sector shall provide online reporting to Supplier containing Supplier's sales reporting for such calendar month. Supplier shall have access to various reports through the OMNIA Partners Public Sector intranet website. Such reports are useful in resolving reporting issues and

enabling Supplier to better manage its Master Agreement.

5.5 Usage Reporting. Within thirty (30) days of the end of each contract year, Supplier shall deliver to OMNIA Partners Public Sector an electronic usage report of all sales under the Master Agreement, including:

- (i) Supplier's Product Number
- (ii) Product Description
- (iii) Manufacturer Name
- (iv) Manufacturer Number
- (v) Unit of Measure
- (vi) OMNIA Partners Public Sector Price
- (vii) Number of times ordered
- (viii) Units sold
- (ix) Sales by Manufacturer

5.6 Supplier's Failure to Provide Reports or Pay Administrative Fees. Failure to provide a Sales Report or pay Administrative Fees within the time and in the manner specified herein shall be regarded as a material breach under this Agreement and if not cured within thirty (30) days of written notice to Supplier, shall be deemed a cause for termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at OMNIA Partners Public Sector's sole discretion. All Administrative Fees not paid within thirty (30) days of the end of the previous calendar month shall bear interest at the rate of one and one-half percent (1.5%) per month until paid in full.

ARTICLE VI

MISCELLANEOUS

6.1 Entire Agreement. This Agreement supersedes any and all other agreements, either oral or in writing, between the parties hereto with respect to the subject matter hereof, and no other agreement, statement, or promise relating to the subject matter of this Agreement which is not contained herein shall be valid or binding.

6.2 Assignment.

(a) Supplier. Neither this Agreement nor any rights or obligations hereunder shall be assignable by Supplier without prior written consent of OMNIA Partners Public Sector, and any assignment without such consent shall be void.

(b) OMNIA Partners Public Sector. This Agreement and any rights or obligations hereunder may be assigned by OMNIA Partners Public Sector in OMNIA Partners Public Sector's sole discretion, to an existing or newly established legal entity that has the authority and capacity to perform OMNIA Partners Public Sector's obligations hereunder.

6.3 Notices. All reports, notices or other communications given hereunder shall be delivered by first-class mail, postage prepaid, or overnight delivery requiring signature on receipt to the addresses as set forth below. OMNIA Partners Public Sector may, by written notice delivered to Supplier, designate any different address to which subsequent reports, notices or other communications shall be sent.

OMNIA Partners Public Sector: OMNIA Partners, Public Sector
Attn: President
840 Crescent Centre Drive
Suite 600
Franklin, TN 37067

Supplier: .

Attn: OMNIA Partners Public Sector Program Manager

6.4 Severability. If any provision of this Agreement shall be deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative or unenforceable to any extent whatever.

6.5 Waiver. Any failure of a party to enforce, for any period of time, any of the provisions under this Agreement shall not be construed as a waiver of such provisions or of the right of said party thereafter to enforce each and every provision under this Agreement.

6.6 Counterparts. This Agreement may be executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

6.7 Modifications. This Agreement may not be effectively amended, changed, modified, altered or terminated without the prior written consent of the parties hereto.

6.8 Mediation. In the event that there is a dispute over any of the provisions of this Agreement, an asserted breach of the Agreement, or a dispute over the applicability or legality of any of the provisions of this Agreement, the parties agree that they will mediate such dispute or asserted breach as a condition precedent to any proceeding brought in any court or administrative forum. The moving party shall provide the other with ten (10) business days written notice and demand for mediation. Mediation shall occur between executive officials of each party who shall have full authority to resolve the dispute or asserted breach. Mediation shall occur at a mutually convenient venue or telephonically at the option of OMNIA Partners Public Sector. The parties shall endeavor to conclude such mediation within forty-five (45) days of the written demand, but may mutually agree in writing to extend this timeframe. If the mediation is not concluded within forty-five (45) days of the written demand, the mediation requirement may be deemed satisfied at the sole discretion of OMNIA Partners Public Sector. In no event shall the mediation bar extend past six (6) months unless agreed to in writing by both parties. The parties shall cover their own costs of mediation.

6.9 Applicable law, Jurisdiction, Venue and Fees. This Agreement shall be governed by the laws of the State of Tennessee and applicable federal law. If, following the mandatory mediation in paragraph 6.8, either party brings against the other any proceeding arising out of this Agreement, that party may bring that proceeding only in the United States District Court for the Middle District of Tennessee, only if there is not federal subject matter jurisdiction or diversity, in the Circuit or Chancery Court for Williamson County, Tennessee. Each party submits to the exclusive jurisdiction of these courts for purposes of any such proceeding and waives any contest to venue. The prevailing party in any such proceeding shall be entitled to recover reasonable attorneys' fees and costs.

7.0 Successors and Assigns. This Agreement shall inure to the benefit of and shall be binding upon OMNIA Partners Public Sector, Supplier and any successor and assign thereto; subject, however, to the limitations contained herein.

[Remainder of Page Intentionally Left Blank – Signatures Follow]

IN WITNESS WHEREOF, OMNIA Partners Public Sector has caused this Agreement to be executed in its name and Supplier has caused this Agreement to be executed in its name, all as of the date first written above.

OMNIA PARTNERS PUBLIC SECTOR

By _____

Name: Sarah E. Vavra

Title: Sr. Vice President, Public Sector Contracting

Date: _____

Supplier:

By _____

Name: _____

Title: _____

Date: _____

EXHIBIT A
MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT,
EXAMPLE

MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This Master Intergovernmental Cooperative Purchasing Agreement (this “**Agreement**”) is entered into by and between those certain government agencies that execute a Principal Procurement Agency Certificate (“**Principal Procurement Agencies**”) with National Intergovernmental Purchasing Alliance Company, a Delaware corporation d/b/a OMNIA Partners, Public Sector and/or Communities Program Management, LLC, a California limited liability company d/b/a U.S. Communities (collectively, “**OMNIA Partners Public Sector**”) to be appended and made a part hereof and such other public agencies (“**Participating Public Agencies**”) who register to participate in the cooperative purchasing programs administered by OMNIA Partners, Public Sector and its affiliates and subsidiaries (collectively, the “**OMNIA Partners Parties**”) by either registering on the OMNIA Partners, Public Sector website (www.omniapartners.com/publicsector or any successor website), or by executing a copy of this Agreement.

RECITALS

WHEREAS, after a competitive solicitation and selection process by Principal Procurement Agencies, in compliance with their own policies, procedures, rules and regulations, a number of suppliers have entered into “**Master Agreements**” (herein so called) to provide a variety of goods, products and services (“**Products**”) to the applicable Principal Procurement Agency and the Participating Public Agencies;

WHEREAS, Master Agreements are made available by Principal Procurement Agencies through the OMNIA Partners Parties and provide that Participating Public Agencies may purchase Products on the same terms, conditions and pricing as the Principal Procurement Agency, subject to any applicable federal and/or local purchasing ordinances and the laws of the State of purchase; and

WHEREAS, in addition to Master Agreements, the OMNIA Partners Parties may from time to time offer Participating Public Agencies the opportunity to acquire Products through other group purchasing agreements.

NOW, THEREFORE, in consideration of the mutual promises contained in this Agreement, and of the mutual benefits to result, the parties hereby agree as follows:

1. Each party will facilitate the cooperative procurement of Products.
2. The Participating Public Agencies shall procure Products in accordance with and subject to the relevant federal, state and local statutes, ordinances, rules and regulations that govern Participating Public Agency’s procurement practices. The Participating Public Agencies hereby acknowledge and agree that it is the intent of the parties that all provisions of this Agreement and that Principal Procurement Agencies’ participation in the program described herein comply with all applicable laws, including but not limited to the requirements of 42 C.F.R. § 1001.952(h), as may be amended from time to time. The Participating Public Agencies further acknowledge and agree that they are solely responsible for their compliance with all applicable “safe harbor” regulations,

including but not limited to any and all obligations to fully and accurately report discounts and incentives.

3. The Participating Public Agency represents and warrants that the Participating Public Agency is not a hospital or other healthcare provider and is not purchasing Products on behalf of a hospital or healthcare provider.

4. The cooperative use of Master Agreements shall be in accordance with the terms and conditions of the Master Agreements, except as modification of those terms and conditions is otherwise required by applicable federal, state or local law, policies or procedures.

5. The Principal Procurement Agencies will make available, upon reasonable request, Master Agreement information which may assist in improving the procurement of Products by the Participating Public Agencies.

6. The Participating Public Agency agrees the OMNIA Partners Parties may provide access to group purchasing organization (“**GPO**”) agreements directly or indirectly by enrolling the Participating Public Agency in another GPO’s purchasing program, including but not limited to Vizient Source, LLC, Provista, Inc. and other OMNIA Partners, Public Sector affiliates and subsidiaries; provided the purchase of Products through the OMNIA Partners Parties or any other GPO shall be at the Participating Public Agency’s sole discretion.

7. The Participating Public Agencies (each a “**Procuring Party**”) that procure Products through any Master Agreement or GPO Product supply agreement (each a “**GPO Contract**”) will make timely payments to the distributor, manufacturer or other vendor (collectively, “**Supplier**”) for Products received in accordance with the terms and conditions of the Master Agreement or GPO Contract, as applicable. Payment for Products and inspections and acceptance of Products ordered by the Procuring Party shall be the exclusive obligation of such Procuring Party. Disputes between Procuring Party and any Supplier shall be resolved in accordance with the law and venue rules of the State of purchase unless otherwise agreed to by the Procuring Party and Supplier.

8. The Procuring Party shall not use this Agreement as a method for obtaining additional concessions or reduced prices for purchase of similar products or services outside of the Master Agreement. Master Agreements may be structured with not-to-exceed pricing, in which cases the Supplier may offer the Procuring Party and the Procuring Party may accept lower pricing or additional concessions for purchase of Products through a Master Agreement.

9. The Procuring Party shall be responsible for the ordering of Products under this Agreement. A non-procuring party shall not be liable in any fashion for any violation by a Procuring Party, and, to the extent permitted by applicable law, the Procuring Party shall hold non-procuring party harmless from any liability that may arise from the acts or omissions of the Procuring Party.

10. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, THE OMNIA PARTNERS PARTIES EXPRESSLY DISCLAIM ALL EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES REGARDING ANY PRODUCT, MASTER AGREEMENT AND GPO CONTRACT. THE OMNIA PARTNERS PARTIES SHALL NOT BE LIABLE IN ANY WAY FOR ANY SPECIAL, INCIDENTAL, INDIRECT, CONSEQUENTIAL, EXEMPLARY, PUNITIVE, OR RELIANCE DAMAGES, EVEN IF THE OMNIA PARTNERS PARTIES ARE ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. FURTHER, THE

PROCURING PARTY ACKNOWLEDGES AND AGREES THAT THE OMNIA PARTNERS PARTIES SHALL HAVE NO LIABILITY FOR ANY ACT OR OMISSION BY A SUPPLIER OR OTHER PARTY UNDER A MASTER AGREEMENT OR GPO CONTRACT.

11. This Agreement shall remain in effect until termination by either party giving thirty (30) days' written notice to the other party. The provisions of Paragraphs 6 - 10 hereof shall survive any such termination.

12. This Agreement shall take effect upon (i) execution of the Principal Procurement Agency Certificate, or (ii) registration on the OMNIA Partners, Public Sector website or the execution of this Agreement by a Participating Public Agency, as applicable.

OMNIA PARTNERS, PUBLIC SECTOR

Authorized Signature

Name

Title and Agency Name

Date

Signature
Sarah E. Vavra

Name
Sr. Vice President, Public Sector Contracting

Title

Date

[illegible]

OMNIA PARTNERS
EXHIBIT C
PRINCIPAL PROCUREMENT AGENCY CERTIFICATE, EXAMPLE

PRINCIPAL PROCUREMENT AGENCY CERTIFICATE

In its capacity as a Principal Procurement Agency (as defined below) for National Intergovernmental Purchasing Alliance Company, a Delaware corporation d/b/a OMNIA Partners, Public Sector ("OMNIA Partners, Public Sector"), [NAME OF PPA] agrees to pursue Master Agreements for Products as specified in the attached Exhibits to this Principal Procurement Agency Certificate.

I hereby acknowledge, in my capacity as _____ of and on behalf of [NAME OF PPA] ("Principal Procurement Agency"), that I have read and hereby agree to the general terms and conditions set forth in the attached Master Intergovernmental Cooperative Purchasing Agreement regulating the use of the Master Agreements and purchase of Products that from time to time are made available by Principal Procurement Agencies to Participating Public Agencies nationwide through OMNIA Partners, Public Sector.

I understand that the purchase of one or more Products under the provisions of the Master Intergovernmental Cooperative Purchasing Agreement is at the sole and complete discretion of the Participating Public Agency.

Authorized Signature, [PRINCIPAL PROCUREMENT AGENCY]

Signature

Name

Title

Date

OMNIA PARTNERS
EXHIBIT D
FEDERAL FUNDS CERTIFICATIONS

FEDERAL CERTIFICATIONS
ADDENDUM FOR AGREEMENT FUNDED BY U.S. FEDERAL GRANT

TO WHOM IT MAY CONCERN:

Participating Agencies may elect to use federal funds to purchase under the Master Agreement. This form should be completed and returned.

DEFINITIONS

Contract means a legal instrument by which a non-Federal entity purchases property or services needed to carry out the project or program under a Federal award. The term as used in this part does not include a legal instrument, even if the non-Federal entity considers it a contract, when the substance of the transaction meets the definition of a Federal award or subaward

Contractor means an entity that receives a contract as defined in Contract.

Cooperative agreement means a legal instrument of financial assistance between a Federal awarding agency or pass-through entity and a non-Federal entity that, consistent with 31 U.S.C. 6302–6305:

- (a) Is used to enter into a relationship the principal purpose of which is to transfer anything of value from the Federal awarding agency or pass-through entity to the non-Federal entity to carry out a public purpose authorized by a law of the United States (see 31 U.S.C. 6101(3)); and not to acquire property or services for the Federal government or pass-through entity's direct benefit or use;
- (b) Is distinguished from a grant in that it provides for substantial involvement between the Federal awarding agency or pass-through entity and the non-Federal entity in carrying out the activity contemplated by the Federal award.
- (c) The term does not include:
 - (1) A cooperative research and development agreement as defined in 15 U.S.C. 3710a; or
 - (2) An agreement that provides only:
 - (i) Direct United States Government cash assistance to an individual;
 - (ii) A subsidy;
 - (iii) A loan;
 - (iv) A loan guarantee; or
 - (v) Insurance.

Federal awarding agency means the Federal agency that provides a Federal award directly to a non-Federal entity

Federal award has the meaning, depending on the context, in either paragraph (a) or (b) of this section:

- (a)(1) The Federal financial assistance that a non-Federal entity receives directly from a Federal awarding agency or indirectly from a pass-through entity, as described in § 200.101 Applicability; or
- (2) The cost-reimbursement contract under the Federal Acquisition Regulations that a non-Federal entity receives directly from a Federal awarding agency or indirectly from a pass-through entity, as described in § 200.101 Applicability.
- (b) The instrument setting forth the terms and conditions. The instrument is the grant agreement, cooperative agreement, other agreement for assistance covered in paragraph (b) of § 200.40 Federal financial assistance, or the cost-reimbursement contract awarded under the Federal Acquisition Regulations.
- (c) Federal award does not include other contracts that a Federal agency uses to buy goods or services from a contractor or a contract to operate Federal government owned, contractor operated facilities (GOCOs).
- (d) See also definitions of Federal financial assistance, grant agreement, and cooperative agreement.

Non-Federal entity means a state, local government, Indian tribe, institution of higher education (IHE), or nonprofit organization that carries out a Federal award as a recipient or subrecipient.

Nonprofit organization means any corporation, trust, association, cooperative, or other organization, not including IHEs, that:

- (a) Is operated primarily for scientific, educational, service, charitable, or similar purposes in the public interest;

- (b) Is not organized primarily for profit; and
- (c) Uses net proceeds to maintain, improve, or expand the operations of the organization.

Obligations means, when used in connection with a non-Federal entity's utilization of funds under a Federal award, orders placed for property and services, contracts and subawards made, and similar transactions during a given period that require payment by the non-Federal entity during the same or a future period.

Pass-through entity means a non-Federal entity that provides a subaward to a subrecipient to carry out part of a Federal program.

Recipient means a non-Federal entity that receives a Federal award directly from a Federal awarding agency to carry out an activity under a Federal program. The term recipient does not include subrecipients.

Simplified acquisition threshold means the dollar amount below which a non-Federal entity may purchase property or services using small purchase methods. Non-Federal entities adopt small purchase procedures in order to expedite the purchase of items costing less than the simplified acquisition threshold. The simplified acquisition threshold is set by the Federal Acquisition Regulation at 48 CFR Subpart 2.1 (Definitions) and in accordance with 41 U.S.C. 1908. As of the publication of this part, the simplified acquisition threshold is \$150,000, but this threshold is periodically adjusted for inflation. (Also see definition of § 200.67 Micro-purchase.)

Subaward means an award provided by a pass-through entity to a subrecipient for the subrecipient to carry out part of a Federal award received by the pass-through entity. It does not include payments to a contractor or payments to an individual that is a beneficiary of a Federal program. A subaward may be provided through any form of legal agreement, including an agreement that the pass-through entity considers a contract.

Subrecipient means a non-Federal entity that receives a subaward from a pass-through entity to carry out part of a Federal program; but does not include an individual that is a beneficiary of such program. A subrecipient may also be a recipient of other Federal awards directly from a Federal awarding agency.

Termination means the ending of a Federal award, in whole or in part at any time prior to the planned end of period of performance.

The following certifications and provisions may be required and apply when Participating Agency expends federal funds for any purchase resulting from this procurement process. Pursuant to 2 C.F.R. § 200.326, all contracts, including small purchases, awarded by the Participating Agency and the Participating Agency's subcontractors shall contain the procurement provisions of Appendix II to Part 200, as applicable.

APPENDIX II TO 2 CFR PART 200

(A) Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.

Pursuant to Federal Rule (A) above, when a Participating Agency expends federal funds, the Participating Agency reserves all rights and privileges under the applicable laws and regulations with respect to this procurement in the event of breach of contract by either party.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(B) Termination for cause and for convenience by the grantee or subgrantee including the manner by which it will be effected and the basis for settlement. (All contracts in excess of \$10,000)

Pursuant to Federal Rule (B) above, when a Participating Agency expends federal funds, the Participating Agency reserves the right to immediately terminate any agreement in excess of \$10,000 resulting from this procurement process in the event of a breach or default of the agreement by Offeror as detailed in the terms of the contract.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(C) Equal Employment Opportunity. Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 CFR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

Pursuant to Federal Rule (C) above, when a Participating Agency expends federal funds on any federally assisted construction

contract, the equal opportunity clause is incorporated by reference herein.

Does offeror agree to abide by the above? YES _____ Initials of Authorized Representative of offeror

(D) Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency.

Pursuant to Federal Rule (D) above, when a Participating Agency expends federal funds during the term of an award for all contracts and subgrants for construction or repair, offeror will be in compliance with all applicable Davis-Bacon Act provisions.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(E) Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708). Where applicable, all contracts awarded by the non-Federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

Pursuant to Federal Rule (E) above, when a Participating Agency expends federal funds, offeror certifies that offeror will be in compliance with all applicable provisions of the Contract Work Hours and Safety Standards Act during the term of an award for all contracts by Participating Agency resulting from this procurement process.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(F) Rights to Inventions Made Under a Contract or Agreement. If the Federal award meets the definition of "funding agreement" under 37 CFR §401.2 (a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

Pursuant to Federal Rule (F) above, when federal funds are expended by Participating Agency, the offeror certifies that during the term of an award for all contracts by Participating Agency resulting from this procurement process, the offeror agrees to comply with all applicable requirements as referenced in Federal Rule (F) above.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(G) Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended— Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251- 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA)

Pursuant to Federal Rule (G) above, when federal funds are expended by Participating Agency, the offeror certifies that during the term of an award for all contracts by Participating Agency member resulting from this procurement process, the offeror agrees to comply with all applicable requirements as referenced in Federal Rule (G) above.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(H) Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the Executive Office of the President Office of Management and Budget (OMB) guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

Pursuant to Federal Rule (H) above, when federal funds are expended by Participating Agency, the offeror certifies that during the term of an award for all contracts by Participating Agency resulting from this procurement process, the offeror certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation by any federal department or agency. If at any time during the term of an award the offeror or its principals becomes debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation by any federal department or agency, the offeror will notify the Participating Agency.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

(I) Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

Pursuant to Federal Rule (I) above, when federal funds are expended by Participating Agency, the offeror certifies that during the term and after the awarded term of an award for all contracts by Participating Agency resulting from this procurement process, the offeror certifies that it is in compliance with all applicable provisions of the Byrd Anti-Lobbying Amendment (31 U.S.C. 1352). The undersigned further certifies that:

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

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

(3) The undersigned shall require that the language of this certification be included in the award documents for all covered sub-awards exceeding \$100,000 in Federal funds at all appropriate tiers and that all subrecipients shall certify and disclose accordingly.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

RECORD RETENTION REQUIREMENTS FOR CONTRACTS INVOLVING FEDERAL FUNDS

When federal funds are expended by Participating Agency for any contract resulting from this procurement process, offeror certifies that it will comply with the record retention requirements detailed in 2 CFR § 200.333. The offeror further certifies that offeror will retain all records as required by 2 CFR § 200.333 for a period of three years after grantees or subgrantees submit final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

CERTIFICATION OF COMPLIANCE WITH THE ENERGY POLICY AND CONSERVATION ACT

When Participating Agency expends federal funds for any contract resulting from this procurement process, offeror certifies that it will comply with the mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6321 et seq.; 49 C.F.R. Part 18).

Does offeror agree? YES _____ Initials of Authorized Representative of offeror

CERTIFICATION OF COMPLIANCE WITH BUY AMERICA PROVISIONS

To the extent purchases are made with Federal Highway Administration, Federal Railroad Administration, or Federal Transit Administration funds, offeror certifies that its products comply with all applicable provisions of the Buy America Act and agrees to

provide such certification or applicable waiver with respect to specific products to any Participating Agency upon request. Purchases made in accordance with the Buy America Act must still follow the applicable procurement rules calling for free and open competition.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror _____

CERTIFICATION OF ACCESS TO RECORDS – 2 C.F.R. § 200.336

Offeror agrees that the Inspector General of the Agency or any of their duly authorized representatives shall have access to any documents, papers, or other records of offeror that are pertinent to offeror's discharge of its obligations under the Contract for the purpose of making audits, examinations, excerpts, and transcriptions. The right also includes timely and reasonable access to offeror's personnel for the purpose of interview and discussion relating to such documents.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror _____

CERTIFICATION OF APPLICABILITY TO SUBCONTRACTORS

Offeror agrees that all contracts it awards pursuant to the Contract shall be bound by the foregoing terms and conditions.

Does offeror agree? YES _____ Initials of Authorized Representative of offeror _____

Offeror agrees to comply with all federal, state, and local laws, rules, regulations and ordinances, as applicable. It is further acknowledged that offeror certifies compliance with all provisions, laws, acts, regulations, etc. as specifically noted above.

Offeror's Name: _____

Address, City, State, and Zip Code: _____

Phone Number: _____ Fax Number: _____

Printed Name and Title of Authorized Representative: _____

Email Address: _____

Signature of Authorized Representative: _____ Date: _____

OMNIA PARTNERS
EXHIBIT E
NEW JERSEY BUSINESS COMPLIANCE

NEW JERSEY BUSINESS COMPLIANCE

Suppliers intending to do business in the State of New Jersey must comply with policies and procedures required under New Jersey statutes. All offerors submitting bids/proposals must complete the following forms specific to the State of New Jersey. Completed forms should be submitted with the offeror's response to the IFB. Failure to complete the New Jersey packet will impact OMNIA Partners' ability to promote the Master Agreement in the State of New Jersey.

DOC #1	Ownership Disclosure Form
DOC #2	Non-Collusion Affidavit
DOC #3	Affirmative Action Affidavit
DOC #4	Political Contribution Disclosure Form
DOC #5	Stockholder Disclosure Certification
DOC #6	Certification of Non-Involvement in Prohibited Activities in Iran
DOC #7	New Jersey Business Registration Certificate

New Jersey suppliers are required to comply with the following New Jersey statutes when applicable:

- all anti-discrimination laws, including those contained in N.J.S.A. 10:2-1 through N.J.S.A. 10:2-14, N.J.S.A. 10:5-1, and N.J.S.A. 10:5-31 through 10:5-38;
- Prevailing Wage Act, N.J.S.A. 34:11-56.26, for all contracts within the contemplation of the Act;
- Public Works Contractor Registration Act, N.J.S.A. 34:11-56.26; and
- Bid and Performance Security, as required by the applicable municipal or state statutes.

**OWNERSHIP DISCLOSURE FORM
(N.J.S. 52:25-24.2)**

Pursuant to the requirements of P.L. 1999, Chapter 440 effective April 17, 2000 (Local Public Contracts Law), the offeror shall complete the form attached to these specifications listing the persons owning 10 percent (10%) or more of the firm presenting the bid/proposal.

Company Name: _____

Street: _____

City, State, Zip Code: _____

Complete as appropriate:

I _____, certify that I am the sole owner of _____, that there are no partners and the business is not incorporated, and the provisions of N.J.S. 52:25-24.2 do not apply.

OR:

I _____, a partner in _____, do hereby certify that the following is a list of all individual partners who own a 10% or greater interest therein. I further certify that if one (1) or more of the partners is itself a corporation or partnership, there is also set forth the names and addresses of the stockholders holding 10% or more of that corporation's stock or the individual partners owning 10% or greater interest in that partnership.

OR:

I _____, an authorized representative of _____, a corporation, do hereby certify that the following is a list of the names and addresses of all stockholders in the corporation who own 10% or more of its stock of any class. I further certify that if one (1) or more of such stockholders is itself a corporation or partnership, that there is also set forth the names and addresses of the stockholders holding 10% or more of the corporation's stock or the individual partners owning a 10% or greater interest in that partnership.

(Note: If there are no partners or stockholders owning 10% or more interest, indicate none.)

Name	Address	Interest

I further certify that the statements and information contained herein, are complete and correct to the best of my knowledge and belief.

Date

Authorized Signature and Title

NON-COLLUSION AFFIDAVIT

Company Name: _____

Street: _____

City, State, Zip Code: _____

State of _____

County of _____

I, _____ of the _____
Name City

in the County of _____, State of _____
of full age, being duly sworn according to law on my oath depose and say that:

I am the _____ of the firm of _____
Title Company Name

the Offeror making the Bid/Proposal for the goods, services or public work specified under the attached bid/proposal, and that I executed the said bid/proposal with full authority to do so; that said Offeror has not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above bid/proposal, and that all statements contained in said bid/proposal and in this affidavit are true and correct, and made with full knowledge that relies upon the truth of the statements contained in said bid/proposal and in the statements contained in this affidavit in awarding the contract for the said goods, services or public work.

I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by

Company Name

Authorized Signature & Title

Subscribed and sworn before me

this _____ day of _____, 20____

Notary Public of _____

My commission expires _____, 20____

SEAL

**AFFIRMATIVE ACTION AFFIDAVIT
(P.L. 1975, C.127)**

Company Name: _____

Street: _____

City, State, Zip Code: _____

Bid/Proposal Certification:

Indicate below company's compliance with New Jersey Affirmative Action regulations. Company's bid/proposal will be accepted even if company is not in compliance at this time. No contract and/or purchase order may be issued, however, until all Affirmative Action requirements are met.

Required Affirmative Action Evidence:

Procurement, Professional & Service Contracts (Exhibit A)

Vendors must submit with bid/proposal:

1. A photo copy of their Federal Letter of Affirmative Action Plan Approval

OR

2. A photo copy of their Certificate of Employee Information Report

OR

3. A complete Affirmative Action Employee Information Report (AA302) _____

Public Work – Over \$50,000 Total Project Cost:

A. No approved Federal or New Jersey Affirmative Action Plan. We will complete Report Form AA201-A upon receipt from the

B. Approved Federal or New Jersey Plan – certificate enclosed

I further certify that the statements and information contained herein, are complete and correct to the best of my knowledge and belief.

Date

Authorized Signature and Title

P.L. 1995, c. 127 (N.J.A.C. 17:27)
MANDATORY AFFIRMATIVE ACTION LANGUAGE

PROCUREMENT, PROFESSIONAL AND SERVICE
CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation. The contractor will take affirmative action to ensure that such applicants are recruited and employed, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this non-discrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisement for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation.

The contractor or subcontractor, where applicable, will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer advising the labor union or workers' representative of the contractor's commitments under this act and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to attempt in good faith to employ minority and female workers trade consistent with the applicable county employment goal prescribed by N.J.A.C. 17:27-5.2 promulgated by the Treasurer pursuant to P.L. 1975, C.127, as amended and supplemented from time to time or in accordance with a binding determination of the applicable county employment goals determined by the Affirmative Action Office pursuant to N.J.A.C. 17:27-5.2 promulgated by the Treasurer pursuant to P.L. 1975, C.127, as amended and supplemented from time to time.

The contractor or subcontractor agrees to inform in writing appropriate recruitment agencies in the area, including employment agencies, placement bureaus, colleges, universities, labor unions, that it does not discriminate on the basis of age, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the state of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

The contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and lay-off to ensure that all such actions are taken without regard to age, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation, and conform with the applicable employment goals, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor and its subcontractors shall furnish such reports or other documents to the Affirmative Action Office as may be requested by the office from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Affirmative Action Office for conducting a compliance investigation pursuant to Subchapter 10 of the Administrative Code (NJAC 17:27).

Signature of Procurement Agent

C. 271 POLITICAL CONTRIBUTION DISCLOSURE FORM

Public Agency Instructions

This page provides guidance to public agencies entering into contracts with business entities that are required to file Political Contribution Disclosure forms with the agency. **It is not intended to be provided to contractors.** What follows are instructions on the use of form local units can provide to contractors that are required to disclose political contributions pursuant to N.J.S.A. 19:44A-20.26 (P.L. 2005, c. 271, s.2). Additional information on the process is available in Local Finance Notice 2006-1 (http://www.nj.gov/dca/divisions/dlgs/resources/lfns_2006.html). Please refer back to these instructions for the appropriate links, as the Local Finance Notices include links that are no longer operational.

1. The disclosure is required for all contracts in excess of \$17,500 that are **not awarded** pursuant to a “fair and open” process (N.J.S.A. 19:44A-20.7).
2. Due to the potential length of some contractor submissions, the public agency should consider allowing data to be submitted in electronic form (i.e., spreadsheet, pdf file, etc.). Submissions must be kept with the contract documents or in an appropriate computer file and be available for public access. **The form is worded to accept this alternate submission.** The text should be amended if electronic submission will not be allowed.
3. The submission must be **received from the contractor and** on file at least 10 days prior to award of the contract. Resolutions of award should reflect that the disclosure has been received and is on file.
4. The contractor must disclose contributions made to candidate and party committees covering a wide range of public agencies, including all public agencies that have elected officials in the county of the public agency, state legislative positions, and various state entities. The Division of Local Government Services recommends that contractors be provided a list of the affected agencies. This will assist contractors in determining the campaign and political committees of the officials and candidates affected by the disclosure.
 - a. The Division has prepared model disclosure forms for each county. They can be downloaded from the “County PCD Forms” link on the Pay-to-Play web site at <http://www.nj.gov/dca/divisions/dlgs/programs/lpcl.html#12>. They will be updated from time-to-time as necessary.
 - b. A public agency using these forms **should edit them to properly reflect the correct legislative district(s)**. As the forms are county-based, **they list all legislative districts** in each county. **Districts that do not represent the public agency should be removed from the lists.**
 - c. Some contractors may find it easier to provide a single list that covers all contributions, regardless of the county. These submissions are appropriate and should be accepted.
 - d. The form may be used “as-is”, subject to edits as described herein.
 - e. The “Contractor Instructions” sheet is intended to be provided with the form. It is recommended that the Instructions and the form be printed on the same piece of paper. The form notes that the Instructions are printed on the back of the form; where that is not the case, the text should be edited accordingly.
 - f. The form is a Word document and can be edited to meet local needs, and posted for download on web sites, used as an e-mail attachment, or provided as a printed document.
5. It is recommended that the contractor also complete a “Stockholder Disclosure Certification.” This will assist the local unit in its obligation to ensure that contractor did not make any prohibited contributions to the committees listed on the Business Entity Disclosure Certification in the 12 months prior to the contract (See Local Finance Notice 2006-7 for additional information on this obligation at http://www.nj.gov/dca/divisions/dlgs/resources/lfns_2006.html). A sample Certification form is part of this package and the instruction to complete it is included in the Contractor Instructions. NOTE: This section is not applicable to Boards of Education.

C. 271 POLITICAL CONTRIBUTION DISCLOSURE FORM

Contractor Instructions

Business entities (contractors) receiving contracts from a public agency that are NOT awarded pursuant to a “fair and open” process (defined at N.J.S.A. 19:44A-20.7) are subject to the provisions of P.L. 2005, c. 271, s.2 (N.J.S.A. 19:44A-20.26). This law provides that 10 days prior to the award of such a contract, the contractor shall disclose contributions to:

- any State, county, or municipal committee of a political party
- any legislative leadership committee*
- any continuing political committee (a.k.a., political action committee)
- any candidate committee of a candidate for, or holder of, an elective office:
 - of the public entity awarding the contract
 - of that county in which that public entity is located
 - of another public entity within that county
 - or of a legislative district in which that public entity is located or, when the public entity is a county, of any legislative district which includes all or part of the county

The disclosure must list reportable contributions to any of the committees that exceed \$300 per election cycle that were made during the 12 months prior to award of the contract. See N.J.S.A. 19:44A-8 and 19:44A-16 for more details on reportable contributions.

N.J.S.A. 19:44A-20.26 itemizes the parties from whom contributions must be disclosed when a business entity is not a natural person. This includes the following:

- individuals with an “interest” ownership or control of more than 10% of the profits or assets of a business entity or 10% of the stock in the case of a business entity that is a corporation for profit
- all principals, partners, officers, or directors of the business entity or their spouses
- any subsidiaries directly or indirectly controlled by the business entity
- IRS Code Section 527 New Jersey based organizations, directly or indirectly controlled by the business entity and filing as continuing political committees, (PACs).

When the business entity is a natural person, “a contribution by that person’s spouse or child, residing therewith, shall be deemed to be a contribution by the business entity.” [N.J.S.A. 19:44A-20.26(b)] The contributor must be listed on the disclosure.

Any business entity that fails to comply with the disclosure provisions shall be subject to a fine imposed by ELEC in an amount to be determined by the Commission which may be based upon the amount that the business entity failed to report.

The enclosed list of agencies is provided to assist the contractor in identifying those public agencies whose elected official and/or candidate campaign committees are affected by the disclosure requirement. It is the contractor’s responsibility to identify the specific committees to which contributions may have been made and need to be disclosed. The disclosed information may exceed the minimum requirement.

The enclosed form, a content-consistent facsimile, or an electronic data file containing the required details (along with a signed cover sheet) may be used as the contractor’s submission and is disclosable to the public under the Open Public Records Act.

The contractor must also complete the attached Stockholder Disclosure Certification. This will assist the agency in meeting its obligations under the law. **NOTE: This section does not apply to Board of Education contracts.**

* N.J.S.A. 19:44A-3(s): “The term “legislative leadership committee” means a committee established, authorized to be established, or designated by the President of the Senate, the Minority Leader of the Senate, the Speaker of the General Assembly or the Minority Leader of the General Assembly pursuant to section 16 of P.L.1993, c.65 (C.19:44A-10.1) for the purpose of receiving contributions and making expenditures.”

List of Agencies with Elected Officials Required for Political Contribution Disclosure
N.J.S.A. 19:44A-20.26

County Name:

State: Governor, and Legislative Leadership Committees

Legislative District #s:

State Senator and two members of the General Assembly per district.

County:

Freeholders

{County Executive}

County Clerk

Surrogate

Sheriff

Municipalities (Mayor and members of governing body, regardless of title):

**USERS SHOULD CREATE THEIR OWN FORM, OR DOWNLOAD
FROM THE PAY TO PLAY SECTION OF THE DLGS WEBSITE A
COUNTY-BASED, CUSTOMIZABLE FORM.**

STOCKHOLDER DISCLOSURE CERTIFICATION**Name of Business:**

☐ I certify that the list below contains the names and home addresses of all stockholders holding 10% or more of the issued and outstanding stock of the undersigned.

OR

☐ I certify that no one stockholder owns 10% or more of the issued and outstanding stock of the undersigned.

Check the box that represents the type of business organization:☐ Partnership☐ Corporation☐ Sole Proprietorship☐ Limited Partnership☐ Limited Liability Corporation☐ Limited Liability Partnership☐ Subchapter S Corporation**Sign and notarize the form below, and, if necessary, complete the stockholder list below.**Stockholders:

Name:	Name:
Home Address:	Home Address:
Name:	Name:
Home Address:	Home Address:
Name:	Name:
Home Address:	Home Address:

Subscribed and sworn before me this ____ day of _____, 2__.	_____ (Affiant)
(Notary Public)	_____ (Print name & title of affiant)
My Commission expires:	_____ (Corporate Seal)

Certification of Non-Involvement in Prohibited Activities in Iran

Pursuant to N.J.S.A. 52:32-58, Offerors must certify that neither the Offeror, nor any of its parents, subsidiaries, and/or affiliates (as defined in N.J.S.A. 52:32 – 56(e) (3)), is listed on the Department of the Treasury’s List of Persons or Entities Engaging in Prohibited Investment Activities in Iran and that neither is involved in any of the investment activities set forth in N.J.S.A. 52:32 – 56(f).

Offerors wishing to do business in New Jersey through this contract must fill out the Certification of Non-Involvement in Prohibited Activities in Iran here:

http://www.state.nj.us/humanservices/dfd/info/standard/fdc/disclosure_investmentact.pdf.

Offerors should submit the above form completed with their bid/proposal.

**NEW JERSEY BUSINESS REGISTRATION CERTIFICATE
(N.J.S.A. 52:32-44)**

Offerors wishing to do business in New Jersey must submit their State Division of Revenue issued Business Registration Certificate with their bid/proposal here. Failure to do so will disqualify the Offeror from offering products or services in New Jersey through any resulting contract.

<http://www.state.nj.us/treasury/revenue/forms/njreg.pdf>

OMNIA Partners

EXHIBIT F

ADVERTISING COMPLIANCE REQUIREMENT

Pursuant to certain state notice provisions, including but not limited to Oregon Revised Statutes Chapter 279A.220, the following public agencies and political subdivisions of the referenced public agencies are eligible to register with OMNIA Partners and access the Master Agreement contract award made pursuant to this solicitation, and are hereby given notice of the foregoing Invitation for Bids for purposes of complying with the procedural requirements of said statutes:

Nationwide:

State of Alabama	State of Hawaii	State of Massachusetts	State of New Mexico	State of South Dakota
State of Alaska	State of Idaho	State of Michigan	State of New York	State of Tennessee
State of Arizona	State of Illinois	State of Minnesota	State of North Carolina	State of Texas
State of Arkansas	State of Indiana	State of Mississippi	State of North Dakota	State of Utah
State of California	State of Iowa	State of Missouri	State of Ohio	State of Vermont
State of Colorado	State of Kansas	State of Montana	State of Oklahoma	State of Virginia
State of Connecticut	State of Kentucky	State of Nebraska	State of Oregon	State of Washington
State of Delaware	State of Louisiana	State of Nevada	State of Pennsylvania	State of West Virginia
State of Florida	State of Maine	State of New Hampshire	State of Rhode Island	State of Wisconsin
State of Georgia	State of Maryland	State of New Jersey	State of South Carolina	State of Wyoming
District of Columbia				

Lists of political subdivisions and local governments in the above referenced states / districts may be found at http://www.usa.gov/Agencies/State_and_Territories.shtml and <https://www.usa.gov/local-governments>.

Certain Public Agencies and Political Subdivisions:

CITIES, TOWNS, VILLAGES AND BOROUGHES
INCLUDING BUT NOT LIMITED TO:

BAKER CITY GOLF COURSE, OR
CITY OF ADAIR VILLAGE, OR
CITY OF ASHLAND, OR
CITY OF AUMSVILLE, OR
CITY OF AURORA, OR
CITY OF BAKER, OR
CITY OF BATON ROUGE, LA
CITY OF BEAVERTON, OR
CITY OF BEND, OR
CITY OF BOARDMAN, OR
CITY OF BONANAZA, OR
CITY OF BOSSIER CITY, LA
CITY OF BROOKINGS, OR
CITY OF BURNS, OR
CITY OF CANBY, OR
CITY OF CANYONVILLE, OR
CITY OF CLATSKANIE, OR
CITY OF COBURG, OR
CITY OF CONDON, OR
CITY OF COQUILLE, OR
CITY OF CORVALLI, OR
CITY OF CORVALLIS PARKS AND RECREATION
DEPARTMENT, OR
CITY OF COTTAGE GROVE, OR
CITY OF DONALD, OR
CITY OF EUGENE, OR
CITY OF FOREST GROVE, OR
CITY OF GOLD HILL, OR
CITY OF GRANTS PASS, OR
CITY OF GRESHAM, OR
CITY OF HILLSBORO, OR
CITY OF INDEPENDENCE, OR

CITY AND COUNTY OF HONOLULU, HI
CITY OF KENNER, LA
CITY OF LA GRANDE, OR
CITY OF LAFAYETTE, LA
CITY OF LAKE CHARLES, OR
CITY OF LEBANON, OR
CITY OF MCMINNVILLE, OR
CITY OF MEDFORD, OR
CITY OF METAIRIE, LA
CITY OF MILL CITY, OR
CITY OF MILWAUKIE, OR
CITY OF MONROE, LA
CITY OF MOSIER, OR
CITY OF NEW ORLEANS, LA
CITY OF NORTH PLAINS, OR
CITY OF OREGON CITY, OR
CITY OF PILOT ROCK, OR
CITY OF PORTLAND, OR
CITY OF POWERS, OR
CITY OF PRINEVILLE, OR
CITY OF REDMOND, OR
CITY OF REEDSPORT, OR
CITY OF RIDDLE, OR
CITY OF ROGUE RIVER, OR
CITY OF ROSEBURG, OR
CITY OF SALEM, OR
CITY OF SANDY, OR
CITY OF SCAPPOOSE, OR
CITY OF SHADY COVE, OR
CITY OF SHERWOOD, OR
CITY OF SHREVEPORT, LA
CITY OF SILVERTON, OR
CITY OF SPRINGFIELD, OR
CITY OF ST. HELENS, OR

CITY OF ST. PAUL, OR
CITY OF SULPHUR, LA
CITY OF TIGARD, OR
CITY OF TROUTDALE, OR
CITY OF TUALATIN, OR
CITY OF WALKER, LA
CITY OF WARRENTON, OR
CITY OF WEST LINN, OR
CITY OF WILSONVILLE, OR
CITY OF WINSTON, OR
CITY OF WOODBURN, OR
LEAGUE OF OREGON CITES
THE CITY OF HAPPY VALLEY OREGON
ALPINE, UT
ALTA, UT
ALTAMONT, UT
ALTON, UT
AMALGA, UT
AMERICAN FORK CITY, UT
ANNABELLA, UT
ANTIMONY, UT
APPLE VALLEY, UT
AURORA, UT
BALLARD, UT
BEAR RIVER CITY, UT
BEAVER, UT
BICKNELL, UT
BIG WATER, UT
BLANDING, UT
BLUFFDALE, UT
BOULDER, UT
CITY OF BOUNTIFUL, UT
BRIAN HEAD, UT
BRIGHAM CITY CORPORATION, UT
BRYCE CANYON CITY, UT
CANNONVILLE, UT
CASTLE DALE, UT
CASTLE VALLEY, UT
CITY OF CEDAR CITY, UT
CEDAR FORT, UT
CITY OF CEDAR HILLS, UT
CENTERFIELD, UT
CENTERVILLE CITY CORPORATION, UT
CENTRAL VALLEY, UT
CHARLESTON, UT
CIRCLEVILLE, UT
CLARKSTON, UT
CLAWSON, UT
CLEARFIELD, UT
CLEVELAND, UT
CLINTON CITY CORPORATION, UT
COALVILLE, UT
CORINNE, UT
CORNISH, UT
COTTONWOOD HEIGHTS, UT
DANIEL, UT
DELTA, UT
DEWEYVILLE, UT
DRAPER CITY, UT
DUCHESNE, UT
EAGLE MOUNTAIN, UT
EAST CARBON, UT
ELK RIDGE, UT
ELMO, UT
ELSINORE, UT
ELWOOD, UT
EMERY, UT
ENOCH, UT
ENTERPRISE, UT

EPHRAIM, UT
ESCALANTE, UT
EUREKA, UT
FAIRFIELD, UT
FAIRVIEW, UT
FARMINGTON, UT
FARR WEST, UT
FAYETTE, UT
FERRON, UT
FIELDING, UT
FILLMORE, UT
FOUNTAIN GREEN, UT
FRANCIS, UT
FRUIT HEIGHTS, UT
GARDEN CITY, UT
GARLAND, UT
GENOLA, UT
GLENDALE, UT
GLENWOOD, UT
GOSHEN, UT
GRANTSVILLE, UT
GREEN RIVER, UT
GUNNISON, UT
HANKSVILLE, UT
HARRISVILLE, UT
HATCH, UT
HEBER CITY CORPORATION, UT
HELPER, UT
HENEFER, UT
HENRIEVILLE, UT
HERRIMAN, UT
HIDEOUT, UT
HIGHLAND, UT
HILDALE, UT
HINCKLEY, UT
HOLDEN, UT
HOLLADAY, UT
HONEYVILLE, UT
HOOPER, UT
HOWELL, UT
HUNTINGTON, UT
HUNTSVILLE, UT
CITY OF HURRICANE, UT
HYDE PARK, UT
HYRUM, UT
INDEPENDENCE, UT
IVINS, UT
JOSEPH, UT
JUNCTION, UT
KAMAS, UT
KANAB, UT
KANARRAVILLE, UT
KANOSH, UT
KAYSVILLE, UT
KINGSTON, UT
KOOSHAREM, UT
LAKETOWN, UT
LA VERKIN, UT
LAYTON, UT
LEAMINGTON, UT
LEEDS, UT
LEHI CITY CORPORATION, UT
LEVAN, UT
LEWISTON, UT
LINDON, UT
LOA, UT
LOGAN CITY, UT
LYMAN, UT
LYNN DYLL, UT

MANILA, UT
MANTI, UT
MANTUA, UT
MAPLETON, UT
MARRIOTT-SLATERVILLE, UT
MARYSVALE, UT
MAYFIELD, UT
MEADOW, UT
MENDON, UT
MIDVALE CITY INC., UT
MIDWAY, UT
MILFORD, UT
MILLVILLE, UT
MINERSVILLE, UT
MOAB, UT
MONA, UT
MONROE, UT
CITY OF MONTICELLO, UT
MORGAN, UT
MORONI, UT
MOUNT PLEASANT, UT
MURRAY CITY CORPORATION, UT
MYTON, UT
NAPLES, UT
NEPHI, UT
NEW HARMONY, UT
NEWTON, UT
NIBLEY, UT
NORTH LOGAN, UT
NORTH OGDEN, UT
NORTH SALT LAKE CITY, UT
OAK CITY, UT
OAKLEY, UT
OGDEN CITY CORPORATION, UT
OPHIR, UT
ORANGEVILLE, UT
ORDERVILLE, UT
OREM, UT
PANGUITCH, UT
PARADISE, UT
PARAGONAH, UT
PARK CITY, UT
PAROWAN, UT
PAYSON, UT
PERRY, UT
PLAIN CITY, UT
PLEASANT GROVE CITY, UT
PLEASANT VIEW, UT
PLYMOUTH, UT
PORTAGE, UT
PRICE, UT
PROVIDENCE, UT
PROVO, UT
RANDOLPH, UT
REDMOND, UT
RICHFIELD, UT
RICHMOND, UT
RIVERDALE, UT
RIVER HEIGHTS, UT
RIVERTON CITY, UT
ROCKVILLE, UT
ROCKY RIDGE, UT
ROOSEVELT CITY CORPORATION, UT
ROY, UT
RUSH VALLEY, UT
CITY OF ST. GEORGE, UT
SALEM, UT
SALINA, UT
SALT LAKE CITY CORPORATION, UT

SANDY, UT
SANTA CLARA, UT
SANTAQUIN, UT
SARATOGA SPRINGS, UT
SCIPIO, UT
SCOFIELD, UT
SIGURD, UT
SMITHFIELD, UT
SNOWVILLE, UT
CITY OF SOUTH JORDAN, UT
SOUTH OGDEN, UT
CITY OF SOUTH SALT LAKE, UT
SOUTH WEBER, UT
SPANISH FORK, UT
SPRING CITY, UT
SPRINGDALE, UT
SPRINGVILLE, UT
STERLING, UT
STOCKTON, UT
SUNNYSIDE, UT
SUNSET CITY CORP, UT
SYRACUSE, UT
TABIONA, UT
CITY OF TAYLORSVILLE, UT
TOOELE CITY CORPORATION, UT
TOQUERVILLE, UT
TORREY, UT
TREMONTON CITY, UT
TRENTON, UT
TROPIC, UT
UINTAH, UT
VERNAL CITY, UT
VERNON, UT
VINEYARD, UT
VIRGIN, UT
WALES, UT
WALLSBURG, UT
WASHINGTON CITY, UT
WASHINGTON TERRACE, UT
WELLINGTON, UT
WELLSVILLE, UT
WENDOVER, UT
WEST BOUNTIFUL, UT
WEST HAVEN, UT
WEST JORDAN, UT
WEST POINT, UT
WEST VALLEY CITY, UT
WILLARD, UT
WOODLAND HILLS, UT
WOODRUFF, UT
WOODS CROSS, UT

COUNTIES AND PARISHES INCLUDING BUT NOT LIMITED TO:

ASCENSION PARISH, LA
ASCENSION PARISH, LA, CLEAR OF COURT
CADDO PARISH, LA
CALCASIEU PARISH, LA
CALCASIEU PARISH SHERIFF'S OFFICE, LA
CITY AND COUNTY OF HONOLULU, HI
CLACKAMAS COUNTY, OR
CLACKAMAS COUNTY DEPT OF TRANSPORTATION,
OR
CLATSOP COUNTY, OR
COLUMBIA COUNTY, OR
COOS COUNTY, OR
COOS COUNTY HIGHWAY DEPARTMENT, OR
COUNTY OF HAWAII, OR
CROOK COUNTY, OR

CROOK COUNTY ROAD DEPARTMENT, OR
CURRY COUNTY, OR
DESCHUTES COUNTY, OR
DOUGLAS COUNTY, OR
EAST BATON ROUGE PARISH, LA
GILLIAM COUNTY, OR
GRANT COUNTY, OR
HARNEY COUNTY, OR
HARNEY COUNTY SHERIFFS OFFICE, OR
HAWAII COUNTY, HI
HOOD RIVER COUNTY, OR
JACKSON COUNTY, OR
JEFFERSON COUNTY, OR
JEFFERSON PARISH, LA
JOSEPHINE COUNTY GOVERNMENT, OR
LAFAYETTE CONSOLIDATED GOVERNMENT, LA
LAFAYETTE PARISH, LA
LAFAYETTE PARISH CONVENTION & VISITORS
COMMISSION
LAFOURCHE PARISH, LA
KAUAI COUNTY, HI
KLAMATH COUNTY, OR
LAKE COUNTY, OR
LANE COUNTY, OR
LINCOLN COUNTY, OR
LINN COUNTY, OR
LIVINGSTON PARISH, LA
MALHEUR COUNTY, OR
MAUI COUNTY, HI
MARION COUNTY, SALEM, OR
MORROW COUNTY, OR
MULTNOMAH COUNTY, OR
MULTNOMAH COUNTY BUSINESS AND
COMMUNITY SERVICES, OR
MULTNOMAH COUNTY SHERIFFS OFFICE, OR
MULTNOMAH LAW LIBRARY, OR
ORLEANS PARISH, LA
PLAQUEMINES PARISH, LA
POLK COUNTY, OR
RAPIDES PARISH, LA
SAINT CHARLES PARISH, LA
SAINT CHARLES PARISH PUBLIC SCHOOLS, LA
SAINT LANDRY PARISH, LA
SAINT TAMMANY PARISH, LA
SHERMAN COUNTY, OR
TERREBONNE PARISH, LA
TILLAMOOK COUNTY, OR
TILLAMOOK COUNTY SHERIFF'S OFFICE, OR
TILLAMOOK COUNTY GENERAL HOSPITAL, OR
UMATILLA COUNTY, OR
UNION COUNTY, OR
WALLOWA COUNTY, OR
WASCO COUNTY, OR
WASHINGTON COUNTY, OR
WEST BATON ROUGE PARISH, LA
WHEELER COUNTY, OR
YAMHILL COUNTY, OR
COUNTY OF BOX ELDER, UT
COUNTY OF CACHE, UT
COUNTY OF RICH, UT
COUNTY OF WEBER, UT
COUNTY OF MORGAN, UT
COUNTY OF DAVIS, UT
COUNTY OF SUMMIT, UT
COUNTY OF DAGGETT, UT
COUNTY OF SALT LAKE, UT
COUNTY OF TOOELE, UT
COUNTY OF UTAH, UT
COUNTY OF WASATCH, UT

COUNTY OF DUCHESNE, UT
COUNTY OF UINTAH, UT
COUNTY OF CARBON, UT
COUNTY OF SANPETE, UT
COUNTY OF JUAB, UT
COUNTY OF MILLARD, UT
COUNTY OF SEVIER, UT
COUNTY OF EMERY, UT
COUNTY OF GRAND, UT
COUNTY OF BEVER, UT
COUNTY OF PIUTE, UT
COUNTY OF WAYNE, UT
COUNTY OF SAN JUAN, UT
COUNTY OF GARFIELD, UT
COUNTY OF KANE, UT
COUNTY OF IRON, UT
COUNTY OF WASHINGTON, UT

**OTHER AGENCIES INCLUDING ASSOCIATIONS,
BOARDS, DISTRICTS, COMMISSIONS, COUNCILS,
PUBLIC CORPORATIONS, PUBLIC DEVELOPMENT
AUTHORITIES, RESERVATIONS AND UTILITIES
INCLUDING BUT NOT LIMITED TO:**

ADAIR R.F.P.D., OR
ADEL WATER IMPROVEMENT DISTRICT, OR
ADRIAN R.F.P.D., OR
AGNESS COMMUNITY LIBRARY, OR
AGNESS-ILLAHE R.F.P.D., OR
AGRICULTURE EDUCATION SERVICE EXTENSION
DISTRICT, OR
ALDER CREEK-BARLOW WATER DISTRICT NO. 29,
OR
ALFALFA FIRE DISTRICT, OR
ALSEA R.F.P.D., OR
ALSEA RIVIERA WATER IMPROVEMENT DISTRICT,
OR
AMITY FIRE DISTRICT, OR
ANTELOPE MEADOWS SPECIAL ROAD DISTRICT, OR
APPLE ROGUE DISTRICT IMPROVEMENT COMPANY,
OR
APPLEGATE VALLEY R.F.P.D. #9, OR
ARCH CAPE DOMESTIC WATER SUPPLY DISTRICT,
OR
ARCH CAPE SANITARY DISTRICT, OR
ARNOLD IRRIGATION DISTRICT, OR
ASH CREEK WATER CONTROL DISTRICT, OR
ATHENA CEMETERY MAINTENANCE DISTRICT, OR
AUMSVILLE R.F.P.D., OR
AURORA R.F.P.D., OR
AZALEA R.F.P.D., OR
BADGER IMPROVEMENT DISTRICT, OR
BAILEY-SPENCER R.F.P.D., OR
BAKER COUNTY LIBRARY DISTRICT, OR
BAKER R.F.P.D., OR
BAKER RIVERTON ROAD DISTRICT, OR
BAKER VALLEY IRRIGATION DISTRICT, OR
BAKER VALLEY S.W.C.D., OR
BAKER VALLEY VECTOR CONTROL DISTRICT, OR
BANDON CRANBERRY WATER CONTROL DISTRICT,
OR
BANDON R.F.P.D., OR
BANKS FIRE DISTRICT, OR
BANKS FIRE DISTRICT #13, OR
BAR L RANCH ROAD DISTRICT, OR
BARLOW WATER IMPROVEMENT DISTRICT, OR
BASIN AMBULANCE SERVICE DISTRICT, OR
BASIN TRANSIT SERVICE TRANSPORTATION
DISTRICT, OR
BATON ROUGE WATER COMPANY

BAY AREA HEALTH DISTRICT, OR
 BAYSHORE SPECIAL ROAD DISTRICT, OR
 BEAR VALLEY SPECIAL ROAD DISTRICT, OR
 BEAVER CREEK WATER CONTROL DISTRICT, OR
 BEAVER DRAINAGE IMPROVEMENT COMPANY, INC., OR
 BEAVER SLOUGH DRAINAGE DISTRICT, OR
 BEAVER SPECIAL ROAD DISTRICT, OR
 BEAVER WATER DISTRICT, OR
 BELLE MER S.I.G.L. TRACTS SPECIAL ROAD DISTRICT, OR
 BEND METRO PARK AND RECREATION DISTRICT
 BENTON S.W.C.D., OR
 BERNDT SUBDIVISION WATER IMPROVEMENT DISTRICT, OR
 BEVERLY BEACH WATER DISTRICT, OR
 BIENVILLE PARISH FIRE PROTECTION DISTRICT 6, LA
 BIG BEND IRRIGATION DISTRICT, OR
 BIGGS SERVICE DISTRICT, OR
 BLACK BUTTE RANCH DEPARTMENT OF POLICE SERVICES, OR
 BLACK BUTTE RANCH R.F.P.D., OR
 BLACK MOUNTAIN WATER DISTRICT, OR
 BLODGETT-SUMMIT R.F.P.D., OR
 BLUE MOUNTAIN HOSPITAL DISTRICT, OR
 BLUE MOUNTAIN TRANSLATOR DISTRICT, OR
 BLUE RIVER PARK & RECREATION DISTRICT, OR
 BLUE RIVER WATER DISTRICT, OR
 BLY R.F.P.D., OR
 BLY VECTOR CONTROL DISTRICT, OR
 BLY WATER AND SANITARY DISTRICT, OR
 BOARDMAN CEMETERY MAINTENANCE DISTRICT, OR
 BOARDMAN PARK AND RECREATION DISTRICT
 BOARDMAN R.F.P.D., OR
 BONANZA BIG SPRINGS PARK & RECREATION DISTRICT, OR
 BONANZA MEMORIAL PARK CEMETERY DISTRICT, OR
 BONANZA R.F.P.D., OR
 BONANZA-LANGELL VALLEY VECTOR CONTROL DISTRICT, OR
 BORING WATER DISTRICT #24, OR
 BOULDER CREEK RETREAT SPECIAL ROAD DISTRICT, OR
 BRIDGE R.F.P.D., OR
 BROOKS COMMUNITY SERVICE DISTRICT, OR
 BROWNSVILLE R.F.P.D., OR
 BUELL-RED PRAIRIE WATER DISTRICT, OR
 BUNKER HILL R.F.P.D. #1, OR
 BUNKER HILL SANITARY DISTRICT, OR
 BURLINGTON WATER DISTRICT, OR
 BURNT RIVER IRRIGATION DISTRICT, OR
 BURNT RIVER S.W.C.D., OR
 CALAPOOIA R.F.P.D., OR
 CAMAS VALLEY R.F.P.D., OR
 CAMELLIA PARK SANITARY DISTRICT, OR
 CAMMANN ROAD DISTRICT, OR
 CAMP SHERMAN ROAD DISTRICT, OR
 CANBY AREA TRANSIT, OR
 CANBY R.F.P.D. #62, OR
 CANBY UTILITY BOARD, OR
 CANNON BEACH R.F.P.D., OR
 CANYONVILLE SOUTH UMPQUA FIRE DISTRICT, OR
 CAPE FERRELO R.F.P.D., OR
 CAPE FOULWEATHER SANITARY DISTRICT, OR
 CARLSON PRIMROSE SPECIAL ROAD DISTRICT, OR
 CARMEL BEACH WATER DISTRICT, OR

CASCADE VIEW ESTATES TRACT 2, OR
 CEDAR CREST SPECIAL ROAD DISTRICT, OR
 CEDAR TRAILS SPECIAL ROAD DISTRICT, OR
 CEDAR VALLEY - NORTH BANK R.F.P.D., OR
 CENTRAL CASCADES FIRE AND EMS, OR
 CENTRAL CITY ECONOMIC OPPORTUNITY CORP, LA
 CENTRAL LINCOLN P.U.D., OR
 CENTRAL OREGON COAST FIRE & RESCUE DISTRICT, OR
 CENTRAL OREGON INTERGOVERNMENTAL COUNCIL
 CENTRAL OREGON IRRIGATION DISTRICT, OR
 CHAPARRAL WATER CONTROL DISTRICT, OR
 CHARLESTON FIRE DISTRICT, OR
 CHARLESTON SANITARY DISTRICT, OR
 CHARLOTTE ANN WATER DISTRICT, OR
 CHEHALEM PARK & RECREATION DISTRICT, OR
 CHEHALEM PARK AND RECREATION DISTRICT
 CHEMULT R.F.P.D., OR
 CHENOWITH WATER P.U.D., OR
 CHERRIOTS, OR
 CHETCO COMMUNITY PUBLIC LIBRARY DISTRICT, OR
 CHILOQUIN VECTOR CONTROL DISTRICT, OR
 CHILOQUIN-AGENCY LAKE R.F.P.D., OR
 CHINOOK DRIVE SPECIAL ROAD DISTRICT, OR
 CHR DISTRICT IMPROVEMENT COMPANY, OR
 CHRISTMAS VALLEY DOMESTIC WATER DISTRICT, OR
 CHRISTMAS VALLEY PARK & RECREATION DISTRICT, OR
 CHRISTMAS VALLEY R.F.P.D., OR
 CITY OF BOGALUSA SCHOOL BOARD, LA
 CLACKAMAS COUNTY FIRE DISTRICT #1, OR
 CLACKAMAS COUNTY SERVICE DISTRICT #1, OR
 CLACKAMAS COUNTY VECTOR CONTROL DISTRICT, OR
 CLACKAMAS RIVER WATER
 CLACKAMAS RIVER WATER, OR
 CLACKAMAS S.W.C.D., OR
 CLATSKANIE DRAINAGE IMPROVEMENT COMPANY, OR
 CLATSKANIE LIBRARY DISTRICT, OR
 CLATSKANIE P.U.D., OR
 CLATSKANIE PARK & RECREATION DISTRICT, OR
 CLATSKANIE PEOPLE'S UTILITY DISTRICT
 CLATSKANIE R.F.P.D., OR
 CLATSOP CARE CENTER HEALTH DISTRICT, OR
 CLATSOP COUNTY S.W.C.D., OR
 CLATSOP DRAINAGE IMPROVEMENT COMPANY #15, INC., OR
 CLEAN WATER SERVICES
 CLEAN WATER SERVICES, OR
 CLOVERDALE R.F.P.D., OR
 CLOVERDALE SANITARY DISTRICT, OR
 CLOVERDALE WATER DISTRICT, OR
 COALEDO DRAINAGE DISTRICT, OR
 COBURG FIRE DISTRICT, OR
 COLESTIN RURAL FIRE DISTRICT, OR
 COLTON R.F.P.D., OR
 COLTON WATER DISTRICT #11, OR
 COLUMBIA 911 COMMUNICATIONS DISTRICT, OR
 COLUMBIA COUNTY 4-H & EXTENSION SERVICE DISTRICT, OR
 COLUMBIA DRAINAGE VECTOR CONTROL, OR
 COLUMBIA IMPROVEMENT DISTRICT, OR
 COLUMBIA R.F.P.D., OR
 COLUMBIA RIVER FIRE & RESCUE, OR
 COLUMBIA RIVER PUD, OR

COLUMBIA S.W.C.D., OR
 COLUMBIA S.W.C.D., OR
 CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION
 COOS COUNTY AIRPORT DISTRICT, OR
 COOS COUNTY AIRPORT DISTRICT, OR
 COOS COUNTY AREA TRANSIT SERVICE DISTRICT, OR
 COOS COUNTY AREA TRANSIT SERVICE DISTRICT, OR
 COOS FOREST PROTECTIVE ASSOCIATION
 COOS S.W.C.D., OR
 COQUILLE R.F.P.D., OR
 COQUILLE VALLEY HOSPITAL DISTRICT, OR
 CORBETT WATER DISTRICT, OR
 CORNELIUS R.F.P.D., OR
 CORP RANCH ROAD WATER IMPROVEMENT, OR
 CORVALLIS R.F.P.D., OR
 COUNTRY CLUB ESTATES SPECIAL WATER DISTRICT, OR
 COUNTRY CLUB WATER DISTRICT, OR
 COUNTRY ESTATES ROAD DISTRICT, OR
 COVE CEMETERY MAINTENANCE DISTRICT, OR
 COVE ORCHARD SEWER SERVICE DISTRICT, OR
 COVE R.F.P.D., OR
 CRESCENT R.F.P.D., OR
 CRESCENT SANITARY DISTRICT, OR
 CRESCENT WATER SUPPLY AND IMPROVEMENT DISTRICT, OR
 CROOK COUNTY AGRICULTURE EXTENSION SERVICE DISTRICT, OR
 CROOK COUNTY CEMETERY DISTRICT, OR
 CROOK COUNTY FIRE AND RESCUE, OR
 CROOK COUNTY PARKS & RECREATION DISTRICT, OR
 CROOK COUNTY S.W.C.D., OR
 CROOK COUNTY VECTOR CONTROL DISTRICT, OR
 CROOKED RIVER RANCH R.F.P.D., OR
 CROOKED RIVER RANCH SPECIAL ROAD DISTRICT, OR
 CRYSTAL SPRINGS WATER DISTRICT, OR
 CURRY COUNTY 4-H & EXTENSION SERVICE DISTRICT, OR
 CURRY COUNTY PUBLIC TRANSIT SERVICE DISTRICT, OR
 CURRY COUNTY S.W.C.D., OR
 CURRY HEALTH DISTRICT, OR
 CURRY PUBLIC LIBRARY DISTRICT, OR
 DALLAS CEMETERY DISTRICT #4, OR
 DARLEY DRIVE SPECIAL ROAD DISTRICT, OR
 DAVID CROCKETT STEAM FIRE COMPANY #1, LA
 DAYS CREEK R.F.P.D., OR
 DAYTON FIRE DISTRICT, OR
 DEAN MINARD WATER DISTRICT, OR
 DEE IRRIGATION DISTRICT, OR
 DEER ISLAND DRAINAGE IMPROVEMENT COMPANY, OR
 DELL BROGAN CEMETERY MAINTENANCE DISTRICT, OR
 DEPOE BAY R.F.P.D., OR
 DESCHUTES COUNTY 911 SERVICE DISTRICT, OR
 DESCHUTES COUNTY R.F.P.D. #2, OR
 DESCHUTES PUBLIC LIBRARY DISTRICT, OR
 DESCHUTES S.W.C.D., OR
 DESCHUTES VALLEY WATER DISTRICT, OR
 DEVILS LAKE WATER IMPROVEMENT DISTRICT, OR
 DEXTER R.F.P.D., OR
 DEXTER SANITARY DISTRICT, OR
 DORA-SITKUM R.F.P.D., OR

DOUGLAS COUNTY FIRE DISTRICT #2, OR
 DOUGLAS S.W.C.D., OR
 DRAKES CROSSING R.F.P.D., OR
 DRRH SPECIAL ROAD DISTRICT #6, OR
 DRY GULCH DITCH DISTRICT IMPROVEMENT COMPANY, OR
 DUFUR RECREATION DISTRICT, OR
 DUMBECK LANE DOMESTIC WATER SUPPLY, OR
 DUNDEE R.F.P.D., OR
 DURKEE COMMUNITY BUILDING PRESERVATION DISTRICT, OR
 EAGLE POINT IRRIGATION DISTRICT, OR
 EAGLE VALLEY CEMETERY MAINTENANCE DISTRICT, OR
 EAGLE VALLEY R.F.P.D., OR
 EAGLE VALLEY S.W.C.D., OR
 EAST FORK IRRIGATION DISTRICT, OR
 EAST MULTNOMAH S.W.C.D., OR
 EAST SALEM SERVICE DISTRICT, OR
 EAST UMATILLA CHEMICAL CONTROL DISTRICT, OR
 EAST UMATILLA COUNTY AMBULANCE AREA HEALTH DISTRICT, OR
 EAST UMATILLA COUNTY R.F.P.D., OR
 EAST VALLEY WATER DISTRICT, OR
 ELGIN COMMUNITY PARKS & RECREATION DISTRICT, OR
 ELGIN HEALTH DISTRICT, OR
 ELGIN R.F.P.D., OR
 ELKTON ESTATES PHASE II SPECIAL ROAD DISTRICT, OR
 ELKTON R.F.P.D., OR
 EMERALD P.U.D., OR
 ENTERPRISE IRRIGATION DISTRICT, OR
 ESTACADA CEMETERY MAINTENANCE DISTRICT, OR
 ESTACADA R.F.P.D. #69, OR
 EUGENE R.F.P.D. # 1, OR
 EUGENE WATER AND ELECTRIC BOARD
 EVANS VALLEY FIRE DISTRICT #6, OR
 FAIR OAKS R.F.P.D., OR
 FAIRVIEW R.F.P.D., OR
 FAIRVIEW WATER DISTRICT, OR
 FALCON HEIGHTS WATER AND SEWER, OR
 FALCON-COVE BEACH WATER DISTRICT, OR
 FALL RIVER ESTATES SPECIAL ROAD DISTRICT, OR
 FARGO INTERCHANGE SERVICE DISTRICT, OR
 FARMERS IRRIGATION DISTRICT, OR
 FAT ELK DRAINAGE DISTRICT, OR
 FERN RIDGE PUBLIC LIBRARY DISTRICT, OR
 FERN VALLEY ESTATES IMPROVEMENT DISTRICT, OR
 FOR FAR ROAD DISTRICT, OR
 FOREST GROVE R.F.P.D., OR
 FOREST VIEW SPECIAL ROAD DISTRICT, OR
 FORT ROCK-SILVER LAKE S.W.C.D., OR
 FOUR RIVERS VECTOR CONTROL DISTRICT, OR
 FOX CEMETERY MAINTENANCE DISTRICT, OR
 GARDINER R.F.P.D., OR
 GARDINER SANITARY DISTRICT, OR
 GARIBALDI R.F.P.D., OR
 GASTON R.F.P.D., OR
 GATES R.F.P.D., OR
 GEARHART R.F.P.D., OR
 GILLIAM S.W.C.D., OR
 GLENDALE AMBULANCE DISTRICT, OR
 GLENDALE R.F.P.D., OR
 GLENEDEN BEACH SPECIAL ROAD DISTRICT, OR
 GLENEDEN SANITARY DISTRICT, OR

GLENWOOD WATER DISTRICT, OR
 GLIDE - IDLEYLD SANITARY DISTRICT, OR
 GLIDE R.F.P.D., OR
 GOLD BEACH - WEDDERBURN R.F.P.D., OR
 GOLD HILL IRRIGATION DISTRICT, OR
 GOLDFINCH ROAD DISTRICT, OR
 GOSHEN R.F.P.D., OR
 GOVERNMENT CAMP ROAD DISTRICT, OR
 GOVERNMENT CAMP SANITARY DISTRICT, OR
 GRAND PRAIRIE WATER CONTROL DISTRICT, OR
 GRAND RONDE SANITARY DISTRICT, OR
 GRANT COUNTY TRANSPORTATION DISTRICT, OR
 GRANT S.W.C.D., OR
 GRANTS PASS IRRIGATION DISTRICT, OR
 GREATER BOWEN VALLEY R.F.P.D., OR
 GREATER ST. HELENS PARK & RECREATION DISTRICT, OR
 GREATER TOLEDO POOL RECREATION DISTRICT, OR
 GREEN KNOLLS SPECIAL ROAD DISTRICT, OR
 GREEN SANITARY DISTRICT, OR
 GREENACRES R.F.P.D., OR
 GREENBERRY IRRIGATION DISTRICT, OR
 GREENSPRINGS RURAL FIRE DISTRICT, OR
 HAHLEN ROAD SPECIAL DISTRICT, OR
 HAINES CEMETERY MAINTENANCE DISTRICT, OR
 HAINES FIRE PROTECTION DISTRICT, OR
 HALSEY-SHEDD R.F.P.D., OR
 HAMLET R.F.P.D., OR
 HARBOR R.F.P.D., OR
 HARBOR SANITARY DISTRICT, OR
 HARBOR WATER P.U.D., OR
 HARNEY COUNTY HEALTH DISTRICT, OR
 HARNEY S.W.C.D., OR
 HARPER SOUTH SIDE IRRIGATION DISTRICT, OR
 HARRISBURG FIRE AND RESCUE, OR
 HAUSER R.F.P.D., OR
 HAZELDELL RURAL FIRE DISTRICT, OR
 HEBO JOINT WATER-SANITARY AUTHORITY, OR
 HECETA WATER P.U.D., OR
 HELIX CEMETERY MAINTENANCE DISTRICT #4, OR
 HELIX PARK & RECREATION DISTRICT, OR
 HELIX R.F.P.D. #7-411, OR
 HEPPNER CEMETERY MAINTENANCE DISTRICT, OR
 HEPPNER R.F.P.D., OR
 HEPPNER WATER CONTROL DISTRICT, OR
 HEREFORD COMMUNITY HALL RECREATION DISTRICT, OR
 HERMISTON CEMETERY DISTRICT, OR
 HERMISTON IRRIGATION DISTRICT, OR
 HIDDEN VALLEY MOBILE ESTATES IMPROVEMENT DISTRICT, OR
 HIGH DESERT PARK & RECREATION DISTRICT, OR
 HIGHLAND SUBDIVISION WATER DISTRICT, OR
 HONOLULU INTERNATIONAL AIRPORT
 HOOD RIVER COUNTY LIBRARY DISTRICT, OR
 HOOD RIVER COUNTY TRANSPORTATION DISTRICT, OR
 HOOD RIVER S.W.C.D., OR
 HOOD RIVER VALLEY PARKS & RECREATION DISTRICT, OR
 HOODLAND FIRE DISTRICT #74
 HOODLAND FIRE DISTRICT #74, OR
 HORSEFLY IRRIGATION DISTRICT, OR
 HOSKINS-KINGS VALLEY R.F.P.D., OR
 HOUSING AUTHORITY OF PORTLAND
 HUBBARD R.F.P.D., OR
 HUDSON BAY DISTRICT IMPROVEMENT COMPANY, OR

I N (KAY) YOUNG DITCH DISTRICT IMPROVEMENT COMPANY, OR
 ICE FOUNTAIN WATER DISTRICT, OR
 IDAHO POINT SPECIAL ROAD DISTRICT, OR
 IDANHA-DETROIT RURAL FIRE PROTECTION DISTRICT, OR
 ILLINOIS VALLEY FIRE DISTRICT
 ILLINOIS VALLEY R.F.P.D., OR
 ILLINOIS VALLEY S.W.C.D., OR
 IMBLER R.F.P.D., OR
 INTERLACHEN WATER P.U.D., OR
 IONE LIBRARY DISTRICT, OR
 IONE R.F.P.D. #6-604, OR
 IRONSIDE CEMETERY MAINTENANCE DISTRICT, OR
 IRONSIDE RURAL ROAD DISTRICT #5, OR
 IRRIGON PARK & RECREATION DISTRICT, OR
 IRRIGON R.F.P.D., OR
 ISLAND CITY AREA SANITATION DISTRICT, OR
 ISLAND CITY CEMETERY MAINTENANCE DISTRICT, OR
 JACK PINE VILLAGE SPECIAL ROAD DISTRICT, OR
 JACKSON COUNTY FIRE DISTRICT #3, OR
 JACKSON COUNTY FIRE DISTRICT #4, OR
 JACKSON COUNTY FIRE DISTRICT #5, OR
 JACKSON COUNTY LIBRARY DISTRICT, OR
 JACKSON COUNTY VECTOR CONTROL DISTRICT, OR
 JACKSON S.W.C.D., OR
 JASPER KNOLLS WATER DISTRICT, OR
 JEFFERSON COUNTY EMERGENCY MEDICAL SERVICE DISTRICT, OR
 JEFFERSON COUNTY FIRE DISTRICT #1, OR
 JEFFERSON COUNTY LIBRARY DISTRICT, OR
 JEFFERSON COUNTY S.W.C.D., OR
 JEFFERSON PARK & RECREATION DISTRICT, OR
 JEFFERSON R.F.P.D., OR
 JOB'S DRAINAGE DISTRICT, OR
 JOHN DAY WATER DISTRICT, OR
 JOHN DAY-CANYON CITY PARKS & RECREATION DISTRICT, OR
 JOHN DAY-FERNHILL R.F.P.D. #5-108, OR
 JORDAN VALLEY CEMETERY DISTRICT, OR
 JORDAN VALLEY IRRIGATION DISTRICT, OR
 JOSEPHINE COMMUNITY LIBRARY DISTRICT, OR
 JOSEPHINE COUNTY 4-H & EXTENSION SERVICE DISTRICT, OR
 JOSEPHINE COUNTY 911 AGENCY, OR
 JUNCTION CITY R.F.P.D., OR
 JUNCTION CITY WATER CONTROL DISTRICT, OR
 JUNIPER BUTTE ROAD DISTRICT, OR
 JUNIPER CANYON WATER CONTROL DISTRICT, OR
 JUNIPER FLAT DISTRICT IMPROVEMENT COMPANY, OR
 JUNIPER FLAT R.F.P.D., OR
 JUNO NONPROFIT WATER IMPROVEMENT DISTRICT, OR
 KEATING R.F.P.D., OR
 KEATING S.W.C.D., OR
 KEIZER R.F.P.D., OR
 KELLOGG RURAL FIRE DISTRICT, OR
 KENO IRRIGATION DISTRICT, OR
 KENO PINES ROAD DISTRICT, OR
 KENO R.F.P.D., OR
 KENT WATER DISTRICT, OR
 KERBY WATER DISTRICT, OR
 K-GB-LB WATER DISTRICT, OR
 KILCHIS WATER DISTRICT, OR
 KLAMATH 9-1-1 COMMUNICATIONS DISTRICT, OR
 KLAMATH BASIN IMPROVEMENT DISTRICT, OR

KLAMATH COUNTY DRAINAGE SERVICE DISTRICT,
 OR
 KLAMATH COUNTY EXTENSION SERVICE DISTRICT,
 OR
 KLAMATH COUNTY FIRE DISTRICT #1, OR
 KLAMATH COUNTY FIRE DISTRICT #3, OR
 KLAMATH COUNTY FIRE DISTRICT #4, OR
 KLAMATH COUNTY FIRE DISTRICT #5, OR
 KLAMATH COUNTY LIBRARY SERVICE DISTRICT,
 OR
 KLAMATH COUNTY PREDATORY ANIMAL
 CONTROL DISTRICT, OR
 KLAMATH DRAINAGE DISTRICT, OR
 KLAMATH FALLS FOREST ESTATES SPECIAL ROAD
 DISTRICT UNIT #2, OR
 KLAMATH INTEROPERABILITY RADIO GROUP, OR
 KLAMATH IRRIGATION DISTRICT, OR
 KLAMATH RIVER ACRES SPECIAL ROAD DISTRICT,
 OR
 KLAMATH S.W.C.D., OR
 KLAMATH VECTOR CONTROL DISTRICT, OR
 KNAPPA-SVENSEN-BURNSIDE R.F.P.D., OR
 LA GRANDE CEMETERY MAINTENANCE DISTRICT,
 OR
 LA GRANDE R.F.P.D., OR
 LA PINE PARK & RECREATION DISTRICT, OR
 LA PINE R.F.P.D., OR
 LABISH VILLAGE SEWAGE & DRAINAGE, OR
 LACOMB IRRIGATION DISTRICT, OR
 LAFAYETTE AIRPORT COMMISSION, LA
 LAFORCHE PARISH HEALTH UNIT – DHH-OPH
 REGION 3
 LAIDLAW WATER DISTRICT, OR
 LAKE CHINOOK FIRE & RESCUE, OR
 LAKE COUNTY 4-H & EXTENSION SERVICE
 DISTRICT, OR
 LAKE COUNTY LIBRARY DISTRICT, OR
 LAKE CREEK R.F.P.D. - JACKSON, OR
 LAKE CREEK R.F.P.D. - LANE COUNTY, OR
 LAKE DISTRICT HOSPITAL, OR
 LAKE GROVE R.F.P.D. NO. 57, OR
 LAKE GROVE WATER DISTRICT, OR
 LAKE LABISH WATER CONTROL DISTRICT, OR
 LAKE POINT SPECIAL ROAD DISTRICT, OR
 LAKESIDE R.F.P.D. #4, OR
 LAKESIDE WATER DISTRICT, OR
 LAKEVIEW R.F.P.D., OR
 LAKEVIEW S.W.C.D., OR
 LAMONTAI IMPROVEMENT DISTRICT, OR
 LANE FIRE AUTHORITY, OR
 LANE LIBRARY DISTRICT, OR
 LANE TRANSIT DISTRICT, OR
 LANGELL VALLEY IRRIGATION DISTRICT, OR
 LANGLOIS PUBLIC LIBRARY, OR
 LANGLOIS R.F.P.D., OR
 LANGLOIS WATER DISTRICT, OR
 LAZY RIVER SPECIAL ROAD DISTRICT, OR
 LEBANON AQUATIC DISTRICT, OR
 LEBANON R.F.P.D., OR
 LEWIS & CLARK R.F.P.D., OR
 LINCOLN COUNTY LIBRARY DISTRICT, OR
 LINCOLN S.W.C.D., OR
 LINN COUNTY EMERGENCY TELEPHONE AGENCY,
 OR
 LINN S.W.C.D., OR
 LITTLE MUDDY CREEK WATER CONTROL, OR
 LITTLE NESTUCCA DRAINAGE DISTRICT, OR
 LITTLE SWITZERLAND SPECIAL ROAD DISTRICT, OR
 LONE PINE IRRIGATION DISTRICT, OR

LONG PRAIRIE WATER DISTRICT, OR
 LOOKINGGLASS OLALLA WATER CONTROL
 DISTRICT, OR
 LOOKINGGLASS RURAL FIRE DISTRICT, OR
 LORANE R.F.P.D., OR
 LOST & BOULDER DITCH IMPROVEMENT DISTRICT,
 OR
 LOST CREEK PARK SPECIAL ROAD DISTRICT, OR
 LOUISIANA PUBLIC SERVICE COMMISSION, LA
 LOUISIANA WATER WORKS
 LOWELL R.F.P.D., OR
 LOWER MCKAY CREEK R.F.P.D., OR
 LOWER MCKAY CREEK WATER CONTROL
 DISTRICT, OR
 LOWER POWDER RIVER IRRIGATION DISTRICT, OR
 LOWER SILETZ WATER DISTRICT, OR
 LOWER UMPQUA HOSPITAL DISTRICT, OR
 LOWER UMPQUA PARK & RECREATION DISTRICT,
 OR
 LOWER VALLEY WATER IMPROVEMENT DISTRICT,
 OR
 LUCE LONG DITCH DISTRICT IMPROVEMENT CO.,
 OR
 LUSTED WATER DISTRICT, OR
 LYONS R.F.P.D., OR
 LYONS-MEHAMA WATER DISTRICT, OR
 MADRAS AQUATIC CENTER DISTRICT, OR
 MAKAI SPECIAL ROAD DISTRICT, OR
 MALHEUR COUNTY S.W.C.D., OR
 MALHEUR COUNTY VECTOR CONTROL DISTRICT,
 OR
 MALHEUR DISTRICT IMPROVEMENT COMPANY, OR
 MALHEUR DRAINAGE DISTRICT, OR
 MALHEUR MEMORIAL HEALTH DISTRICT, OR
 MALIN COMMUNITY CEMETERY MAINTENANCE
 DISTRICT, OR
 MALIN COMMUNITY PARK & RECREATION
 DISTRICT, OR
 MALIN IRRIGATION DISTRICT, OR
 MALIN R.F.P.D., OR
 MAPLETON FIRE DEPARTMENT, OR
 MAPLETON WATER DISTRICT, OR
 MARCOLA WATER DISTRICT, OR
 MARION COUNTY EXTENSION & 4H SERVICE
 DISTRICT, OR
 MARION COUNTY FIRE DISTRICT #1, OR
 MARION JACK IMPROVEMENT DISTRICT, OR
 MARION S.W.C.D., OR
 MARY'S RIVER ESTATES ROAD DISTRICT, OR
 MCDONALD FOREST ESTATES SPECIAL ROAD
 DISTRICT, OR
 MCKAY ACRES IMPROVEMENT DISTRICT, OR
 MCKAY DAM R.F.P.D. # 7-410, OR
 MCKENZIE FIRE & RESCUE, OR
 MCKENZIE PALISADES WATER SUPPLY
 CORPORATION, OR
 MC MINNVILLE R.F.P.D., OR
 MCNULTY WATER P.U.D., OR
 MEADOWS DRAINAGE DISTRICT, OR
 MEDFORD IRRIGATION DISTRICT, OR
 MEDFORD R.F.P.D. #2, OR
 MEDFORD WATER COMMISSION
 MEDICAL SPRINGS R.F.P.D., OR
 MELHEUR COUNTY JAIL, OR
 MERLIN COMMUNITY PARK DISTRICT, OR
 MERRILL CEMETERY MAINTENANCE DISTRICT, OR
 MERRILL PARK DISTRICT, OR
 MERRILL R.F.P.D., OR
 METRO REGIONAL GOVERNMENT

METRO REGIONAL PARKS
 METROPOLITAN EXPOSITION RECREATION
 COMMISSION
 METROPOLITAN SERVICE DISTRICT (METRO)
 MID COUNTY CEMETERY MAINTENANCE DISTRICT,
 OR
 MID-COLUMBIA FIRE AND RESCUE, OR
 MIDDLE FORK IRRIGATION DISTRICT, OR
 MIDLAND COMMUNITY PARK, OR
 MIDLAND DRAINAGE IMPROVEMENT DISTRICT, OR
 MILES CROSSING SANITARY SEWER DISTRICT, OR
 MILL CITY R.F.P.D. #2-303, OR
 MILL FOUR DRAINAGE DISTRICT, OR
 MILLICOMA RIVER PARK & RECREATION DISTRICT,
 OR
 MILLINGTON R.F.P.D. #5, OR
 MILO VOLUNTEER FIRE DEPARTMENT, OR
 MILTON-FREEWATER AMBULANCE SERVICE AREA
 HEALTH DISTRICT, OR
 MILTON-FREEWATER WATER CONTROL DISTRICT,
 OR
 MIROCO SPECIAL ROAD DISTRICT, OR
 MIST-BIRKENFELD R.F.P.D., OR
 MODOC POINT IRRIGATION DISTRICT, OR
 MODOC POINT SANITARY DISTRICT, OR
 MOHAWK VALLEY R.F.P.D., OR
 MOLALLA AQUATIC DISTRICT, OR
 MOLALLA R.F.P.D. #73, OR
 MONITOR R.F.P.D., OR
 MONROE R.F.P.D., OR
 MONUMENT CEMETERY MAINTENANCE DISTRICT,
 OR
 MONUMENT S.W.C.D., OR
 MOOREA DRIVE SPECIAL ROAD DISTRICT, OR
 MORO R.F.P.D., OR
 MORROW COUNTY HEALTH DISTRICT, OR
 MORROW COUNTY UNIFIED RECREATION
 DISTRICT, OR
 MORROW S.W.C.D., OR
 MOSIER FIRE DISTRICT, OR
 MOUNTAIN DRIVE SPECIAL ROAD DISTRICT, OR
 MT. ANGEL R.F.P.D., OR
 MT. HOOD IRRIGATION DISTRICT, OR
 MT. LAKI CEMETERY DISTRICT, OR
 MT. VERNON R.F.P.D., OR
 MULINO WATER DISTRICT #1, OR
 MULTNOMAH COUNTY DRAINAGE DISTRICT #1, OR
 MULTNOMAH COUNTY R.F.P.D. #10, OR
 MULTNOMAH COUNTY R.F.P.D. #14, OR
 MULTNOMAH EDUCATION SERVICE DISTRICT
 MYRTLE CREEK R.F.P.D., OR
 NEAH-KAH-NIE WATER DISTRICT, OR
 NEDONNA R.F.P.D., OR
 NEHALEM BAY FIRE AND RESCUE, OR
 NEHALEM BAY HEALTH DISTRICT, OR
 NEHALEM BAY WASTEWATER AGENCY, OR
 NESIKA BEACH-OPHIR WATER DISTRICT, OR
 NESKOWIN REGIONAL SANITARY AUTHORITY, OR
 NESKOWIN REGIONAL WATER DISTRICT, OR
 NESTUCCA R.F.P.D., OR
 NETARTS WATER DISTRICT, OR
 NETARTS-OCEANSIDE R.F.P.D., OR
 NETARTS-OCEANSIDE SANITARY DISTRICT, OR
 NEW BRIDGE WATER SUPPLY DISTRICT, OR
 NEW CARLTON FIRE DISTRICT, OR
 NEW ORLEANS REDEVELOPMENT AUTHORITY, LA
 NEW PINE CREEK R.F.P.D., OR
 NEWBERG R.F.P.D., OR
 NEWBERRY ESTATES SPECIAL ROAD DISTRICT, OR

NEWPORT R.F.P.D., OR
 NEWT YOUNG DITCH DISTRICT IMPROVEMENT
 COMPANY, OR
 NORTH ALBANY R.F.P.D., OR
 NORTH BAY R.F.P.D. #9, OR
 NORTH CLACKAMAS PARKS & RECREATION
 DISTRICT, OR
 NORTH COUNTY RECREATION DISTRICT, OR
 NORTH DOUGLAS COUNTY FIRE & EMS, OR
 NORTH DOUGLAS PARK & RECREATION DISTRICT,
 OR
 NORTH GILLIAM COUNTY HEALTH DISTRICT, OR
 NORTH GILLIAM COUNTY R.F.P.D., OR
 NORTH LAKE HEALTH DISTRICT, OR
 NORTH LEBANON WATER CONTROL DISTRICT, OR
 NORTH LINCOLN FIRE & RESCUE DISTRICT #1, OR
 NORTH LINCOLN HEALTH DISTRICT, OR
 NORTH MORROW VECTOR CONTROL DISTRICT, OR
 NORTH SHERMAN COUNTY R.F.P.D. OR
 NORTH UNIT IRRIGATION DISTRICT, OR
 NORTHEAST OREGON HOUSING AUTHORITY, OR
 NORTHEAST WHEELER COUNTY HEALTH DISTRICT,
 OR
 NORTHERN WASCO COUNTY P.U.D., OR
 NORTHERN WASCO COUNTY PARK & RECREATION
 DISTRICT, OR
 NYE DITCH USERS DISTRICT IMPROVEMENT, OR
 NYSSA ROAD ASSESSMENT DISTRICT #2, OR
 NYSSA RURAL FIRE DISTRICT, OR
 NYSSA-ARCADIA DRAINAGE DISTRICT, OR
 OAK LODGE WATER SERVICES, OR
 OAKLAND R.F.P.D., OR
 OAKVILLE COMMUNITY CENTER, OR
 OCEANSIDE WATER DISTRICT, OR
 OCHOCO IRRIGATION DISTRICT, OR
 OCHOCO WEST WATER AND SANITARY
 AUTHORITY, OR
 ODELL SANITARY DISTRICT, OR
 OLD OWYHEE DITCH IMPROVEMENT DISTRICT, OR
 OLNEY-WALLUSKI FIRE & RESCUE DISTRICT, OR
 ONTARIO LIBRARY DISTRICT, OR
 ONTARIO R.F.P.D., OR
 OPHIR R.F.P.D., OR
 OREGON COAST COMMUNITY ACTION
 OREGON HOUSING AND COMMUNITY SERVICES
 OREGON INTERNATIONAL PORT OF COOS BAY, OR
 OREGON LEGISLATIVE ADMINISTRATION
 OREGON OUTBACK R.F.P.D., OR
 OREGON POINT, OR
 OREGON TRAIL LIBRARY DISTRICT, OR
 OTTER ROCK WATER DISTRICT, OR
 OWW UNIT #2 SANITARY DISTRICT, OR
 OWYHEE CEMETERY MAINTENANCE DISTRICT, OR
 OWYHEE IRRIGATION DISTRICT, OR
 PACIFIC CITY JOINT WATER-SANITARY
 AUTHORITY, OR
 PACIFIC COMMUNITIES HEALTH DISTRICT, OR
 PACIFIC RIVIERA #3 SPECIAL ROAD DISTRICT, OR
 PALATINE HILL WATER DISTRICT, OR
 PALMER CREEK WATER DISTRICT IMPROVEMENT
 COMPANY, OR
 PANORAMIC ACCESS SPECIAL ROAD DISTRICT, OR
 PANTHER CREEK ROAD DISTRICT, OR
 PANTHER CREEK WATER DISTRICT, OR
 PARKDALE R.F.P.D., OR
 PARKDALE SANITARY DISTRICT, OR
 PENINSULA DRAINAGE DISTRICT #1, OR
 PENINSULA DRAINAGE DISTRICT #2, OR
 PHILOMATH FIRE AND RESCUE, OR

PILOT ROCK CEMETERY MAINTENANCE DISTRICT
 #5, OR
 PILOT ROCK PARK & RECREATION DISTRICT, OR
 PILOT ROCK R.F.P.D., OR
 PINE EAGLE HEALTH DISTRICT, OR
 PINE FLAT DISTRICT IMPROVEMENT COMPANY, OR
 PINE GROVE IRRIGATION DISTRICT, OR
 PINE GROVE WATER DISTRICT-KLAMATH FALLS,
 OR
 PINE GROVE WATER DISTRICT-MAUPIN, OR
 PINE VALLEY CEMETERY DISTRICT, OR
 PINE VALLEY R.F.P.D., OR
 PINWOOD COUNTRY ESTATES SPECIAL ROAD
 DISTRICT, OR
 PIONEER DISTRICT IMPROVEMENT COMPANY, OR
 PISTOL RIVER CEMETERY MAINTENANCE
 DISTRICT, OR
 PISTOL RIVER FIRE DISTRICT, OR
 PLEASANT HILL R.F.P.D., OR
 PLEASANT HOME WATER DISTRICT, OR
 POCAHONTAS MINING AND IRRIGATION DISTRICT,
 OR
 POE VALLEY IMPROVEMENT DISTRICT, OR
 POE VALLEY PARK & RECREATION DISTRICT, OR
 POE VALLEY VECTOR CONTROL DISTRICT, OR
 POLK COUNTY FIRE DISTRICT #1, OR
 POLK S.W.C.D., OR
 POMPADOUR WATER IMPROVEMENT DISTRICT, OR
 PONDEROSA PINES EAST SPECIAL ROAD DISTRICT,
 OR
 PORT OF ALSEA, OR
 PORT OF ARLINGTON, OR
 PORT OF ASTORIA, OR
 PORT OF BANDON, OR
 PORT OF BRANDON, OR
 PORT OF BROOKINGS HARBOR, OR
 PORT OF CASCADE LOCKS, OR
 PORT OF COQUILLE RIVER, OR
 PORT OF GARIBALDI, OR
 PORT OF GOLD BEACH, OR
 PORT OF HOOD RIVER, OR
 PORT OF MORGAN CITY, LA
 PORT OF MORROW, OR
 PORT OF NEHALEM, OR
 PORT OF NEWPORT, OR
 PORT OF PORT ORFORD, OR
 PORT OF PORTLAND, OR
 PORT OF SIUSLAW, OR
 PORT OF ST. HELENS, OR
 PORT OF THE DALLES, OR
 PORT OF TILLAMOOK BAY, OR
 PORT OF TOLEDO, OR
 PORT OF UMATILLA, OR
 PORT OF UMPQUA, OR
 PORT ORFORD CEMETERY MAINTENANCE
 DISTRICT, OR
 PORT ORFORD PUBLIC LIBRARY DISTRICT, OR
 PORT ORFORD R.F.P.D., OR
 PORTLAND DEVELOPMENT COMMISSION, OR
 PORTLAND FIRE AND RESCUE
 PORTLAND HOUSING CENTER, OR
 POWDER R.F.P.D., OR
 POWDER RIVER R.F.P.D., OR
 POWDER VALLEY WATER CONTROL DISTRICT, OR
 POWERS HEALTH DISTRICT, OR
 PRAIRIE CEMETERY MAINTENANCE DISTRICT, OR
 PRINEVILLE LAKE ACRES SPECIAL ROAD DISTRICT
 #1, OR
 PROSPECT R.F.P.D., OR

QUAIL VALLEY PARK IMPROVEMENT DISTRICT, OR
 QUEENER IRRIGATION IMPROVEMENT DISTRICT,
 OR
 RAINBOW WATER DISTRICT, OR
 RAINIER CEMETERY DISTRICT, OR
 RAINIER DRAINAGE IMPROVEMENT COMPANY, OR
 RALEIGH WATER DISTRICT, OR
 REDMOND AREA PARK & RECREATION DISTRICT,
 OR
 REDMOND FIRE AND RESCUE, OR
 RIDDLE FIRE PROTECTION DISTRICT, OR
 RIDGEWOOD DISTRICT IMPROVEMENT COMPANY,
 OR
 RIDGEWOOD ROAD DISTRICT, OR
 RIETH SANITARY DISTRICT, OR
 RIETH WATER DISTRICT, OR
 RIMROCK WEST IMPROVEMENT DISTRICT, OR
 RINK CREEK WATER DISTRICT, OR
 RIVER BEND ESTATES SPECIAL ROAD DISTRICT, OR
 RIVER FOREST ACRES SPECIAL ROAD DISTRICT, OR
 RIVER MEADOWS IMPROVEMENT DISTRICT, OR
 RIVER PINES ESTATES SPECIAL ROAD DISTRICT, OR
 RIVER ROAD PARK & RECREATION DISTRICT, OR
 RIVER ROAD WATER DISTRICT, OR
 RIVERBEND RIVERBANK WATER IMPROVEMENT
 DISTRICT, OR
 RIVERDALE R.F.P.D. 11-JT, OR
 RIVERGROVE WATER DISTRICT, OR
 RIVERSIDE MISSION WATER CONTROL DISTRICT,
 OR
 RIVERSIDE R.F.P.D. #7-406, OR
 RIVERSIDE WATER DISTRICT, OR
 ROBERTS CREEK WATER DISTRICT, OR
 ROCK CREEK DISTRICT IMPROVEMENT, OR
 ROCK CREEK WATER DISTRICT, OR
 ROCKWOOD WATER P.U.D., OR
 ROCKY POINT FIRE & EMS, OR
 ROGUE RIVER R.F.P.D., OR
 ROGUE RIVER VALLEY IRRIGATION DISTRICT, OR
 ROGUE VALLEY SEWER SERVICES, OR
 ROGUE VALLEY SEWER, OR
 ROGUE VALLEY TRANSPORTATION DISTRICT, OR
 ROSEBURG URBAN SANITARY AUTHORITY, OR
 ROSEWOOD ESTATES ROAD DISTRICT, OR
 ROW RIVER VALLEY WATER DISTRICT, OR
 RURAL ROAD ASSESSMENT DISTRICT #3, OR
 RURAL ROAD ASSESSMENT DISTRICT #4, OR
 SAINT LANDRY PARISH TOURIST COMMISSION
 SAINT MARY PARISH REC DISTRICT 2
 SAINT MARY PARISH REC DISTRICT 3
 SAINT TAMMANY FIRE DISTRICT 4, LA
 SALEM AREA MASS TRANSIT DISTRICT, OR
 SALEM MASS TRANSIT DISTRICT
 SALEM SUBURBAN R.F.P.D., OR
 SALISHAN SANITARY DISTRICT, OR
 SALMON RIVER PARK SPECIAL ROAD DISTRICT, OR
 SALMON RIVER PARK WATER IMPROVEMENT
 DISTRICT, OR
 SALMONBERRY TRAIL INTERGOVERNMENTAL
 AGENCY, OR
 SANDPIPER VILLAGE SPECIAL ROAD DISTRICT, OR
 SANDY DRAINAGE IMPROVEMENT COMPANY, OR
 SANDY R.F.P.D. #72, OR
 SANTA CLARA R.F.P.D., OR
 SANTA CLARA WATER DISTRICT, OR
 SANTIAM WATER CONTROL DISTRICT, OR
 SAUVIE ISLAND DRAINAGE IMPROVEMENT
 COMPANY, OR

SAUVIE ISLAND VOLUNTEER FIRE DISTRICT #30J,
OR
SCAPPOOSE DRAINAGE IMPROVEMENT COMPANY,
OR
SCAPPOOSE PUBLIC LIBRARY DISTRICT, OR
SCAPPOOSE R.F.P.D., OR
SCIO R.F.P.D., OR
SCOTTSBURG R.F.P.D., OR
SEAL ROCK R.F.P.D., OR
SEAL ROCK WATER DISTRICT, OR
SEWERAGE AND WATER BOARD OF NEW ORLEANS,
LA
SHANGRI-LA WATER DISTRICT, OR
SHASTA VIEW IRRIGATION DISTRICT, OR
SHELLEY ROAD CREST ACRES WATER DISTRICT,
OR
SHERIDAN FIRE DISTRICT, OR
SHERMAN COUNTY HEALTH DISTRICT, OR
SHERMAN COUNTY S.W.C.D., OR
SHORELINE SANITARY DISTRICT, OR
SILETZ KEYS SANITARY DISTRICT, OR
SILETZ R.F.P.D., OR
SILVER FALLS LIBRARY DISTRICT, OR
SILVER LAKE IRRIGATION DISTRICT, OR
SILVER LAKE R.F.P.D., OR
SILVER SANDS SPECIAL ROAD DISTRICT, OR
SILVERTON R.F.P.D. NO. 2, OR
SISTERS PARKS & RECREATION DISTRICT, OR
SISTERS-CAMP SHERMAN R.F.P.D., OR
SIUSLAW PUBLIC LIBRARY DISTRICT, OR
SIUSLAW S.W.C.D., OR
SIUSLAW VALLEY FIRE AND RESCUE, OR
SIXES R.F.P.D., OR
SKIPANON WATER CONTROL DISTRICT, OR
SKYLINE VIEW DISTRICT IMPROVEMENT
COMPANY, OR
SLEEPY HOLLOW WATER DISTRICT, OR
SMITH DITCH DISTRICT IMPROVEMENT COMPANY,
OR
SOUTH CLACKAMAS TRANSPORTATION DISTRICT,
OR
SOUTH COUNTY HEALTH DISTRICT, OR
SOUTH FORK WATER BOARD, OR
SOUTH GILLIAM COUNTY CEMETERY DISTRICT, OR
SOUTH GILLIAM COUNTY HEALTH DISTRICT, OR
SOUTH GILLIAM COUNTY R.F.P.D. VI-301, OR
SOUTH LAFOURCHE LEVEE DISTRICT, LA
SOUTH LANE COUNTY FIRE & RESCUE, OR
SOUTH SANTIAM RIVER WATER CONTROL
DISTRICT, OR
SOUTH SHERMAN FIRE DISTRICT, OR
SOUTH SUBURBAN SANITARY DISTRICT, OR
SOUTH WASCO PARK & RECREATION DISTRICT, OR
SOUTHERN COOS HEALTH DISTRICT, OR
SOUTHERN CURRY CEMETERY MAINTENANCE
DISTRICT, OR
SOUTHVIEW IMPROVEMENT DISTRICT, OR
SOUTHWEST LINCOLN COUNTY WATER DISTRICT,
OR
SOUTHWESTERN POLK COUNTY R.F.P.D., OR
SOUTHWOOD PARK WATER DISTRICT, OR
SPECIAL ROAD DISTRICT #1, OR
SPECIAL ROAD DISTRICT #8, OR
SPRING RIVER SPECIAL ROAD DISTRICT, OR
SPRINGFIELD UTILITY BOARD, OR
ST. PAUL R.F.P.D., OR
STANFIELD CEMETERY DISTRICT #6, OR
STANFIELD IRRIGATION DISTRICT, OR
STARR CREEK ROAD DISTRICT, OR

STARWOOD SANITARY DISTRICT, OR
STAYTON FIRE DISTRICT, OR
SUBLIMITY FIRE DISTRICT, OR
SUBURBAN EAST SALEM WATER DISTRICT, OR
SUBURBAN LIGHTING DISTRICT, OR
SUCCOR CREEK DISTRICT IMPROVEMENT
COMPANY, OR
SUMMER LAKE IRRIGATION DISTRICT, OR
SUMMERVILLE CEMETERY MAINTENANCE
DISTRICT, OR
SUMNER R.F.P.D., OR
SUN MOUNTAIN SPECIAL ROAD DISTRICT, OR
SUNDOWN SANITATION DISTRICT, OR
SUNFOREST ESTATES SPECIAL ROAD DISTRICT, OR
SUNNYSIDE IRRIGATION DISTRICT, OR
SUNRISE WATER AUTHORITY, OR
SUNRIVER SERVICE DISTRICT, OR
SUNSET EMPIRE PARK & RECREATION DISTRICT,
OR
SUNSET EMPIRE TRANSPORTATION DISTRICT, OR
SURFLAND ROAD DISTRICT, OR
SUTHERLIN VALLEY RECREATION DISTRICT, OR
SUTHERLIN WATER CONTROL DISTRICT, OR
SWALLEY IRRIGATION DISTRICT, OR
SWEET HOME CEMETERY MAINTENANCE DISTRICT,
OR
SWEET HOME FIRE & AMBULANCE DISTRICT, OR
SWISSHOME-DEADWOOD R.F.P.D., OR
TABLE ROCK DISTRICT IMPROVEMENT COMPANY,
OR
TALENT IRRIGATION DISTRICT, OR
TANGENT R.F.P.D., OR
TENMILE R.F.P.D., OR
TERREBONNE DOMESTIC WATER DISTRICT, OR
THE DALLS IRRIGATION DISTRICT, OR
THOMAS CREEK-WESTSIDE R.F.P.D., OR
THREE RIVERS RANCH ROAD DISTRICT, OR
THREE SISTERS IRRIGATION DISTRICT, OR
TIGARD TUALATIN AQUATIC DISTRICT, OR
TIGARD WATER DISTRICT, OR
TILLAMOOK BAY FLOOD IMPROVEMENT DISTRICT,
OR
TILLAMOOK COUNTY EMERGENCY
COMMUNICATIONS DISTRICT, OR
TILLAMOOK COUNTY S.W.C.D., OR
TILLAMOOK COUNTY TRANSPORTATION DISTRICT,
OR
TILLAMOOK FIRE DISTRICT, OR
TILLAMOOK P.U.D., OR
TILLER R.F.P.D., OR
TOBIN DITCH DISTRICT IMPROVEMENT COMPANY,
OR
TOLEDO R.F.P.D., OR
TONE WATER DISTRICT, OR
TOOLEY WATER DISTRICT, OR
TRASK DRAINAGE DISTRICT, OR
TRI CITY R.F.P.D. #4, OR
TRI-CITY WATER & SANITARY AUTHORITY, OR
TRI-COUNTY METROPOLITAN TRANSPORTATION
DISTRICT OF OREGON
TRIMET, OR
TUALATIN HILLS PARK & RECREATION DISTRICT
TUALATIN HILLS PARK & RECREATION DISTRICT,
OR
TUALATIN S.W.C.D., OR
TUALATIN VALLEY FIRE & RESCUE
TUALATIN VALLEY FIRE & RESCUE, OR
TUALATIN VALLEY IRRIGATION DISTRICT, OR
TUALATIN VALLEY WATER DISTRICT

TUALATIN VALLEY WATER DISTRICT, OR
 TUMALO IRRIGATION DISTRICT, OR
 TURNER FIRE DISTRICT, OR
 TWIN ROCKS SANITARY DISTRICT, OR
 TWO RIVERS NORTH SPECIAL ROAD DISTRICT, OR
 TWO RIVERS S.W.C.D., OR
 TWO RIVERS SPECIAL ROAD DISTRICT, OR
 TYGH VALLEY R.F.P.D., OR
 TYGH VALLEY WATER DISTRICT, OR
 UMATILLA COUNTY FIRE DISTRICT #1, OR
 UMATILLA COUNTY S.W.C.D., OR
 UMATILLA COUNTY SPECIAL LIBRARY DISTRICT,
 OR
 UMATILLA HOSPITAL DISTRICT, OR
 UMATILLA R.F.P.D. #7-405, OR
 UMATILLA-MORROW RADIO AND DATA DISTRICT,
 OR
 UMPQUA S.W.C.D., OR
 UNION CEMETERY MAINTENANCE DISTRICT, OR
 UNION COUNTY SOLID WASTE DISPOSAL DISTRICT,
 OR
 UNION COUNTY VECTOR CONTROL DISTRICT, OR
 UNION GAP SANITARY DISTRICT, OR
 UNION GAP WATER DISTRICT, OR
 UNION HEALTH DISTRICT, OR
 UNION R.F.P.D., OR
 UNION S.W.C.D., OR
 UNITY COMMUNITY PARK & RECREATION
 DISTRICT, OR
 UPPER CLEVELAND RAPIDS ROAD DISTRICT, OR
 UPPER MCKENZIE R.F.P.D., OR
 UPPER WILLAMETTE S.W.C.D., OR
 VALE OREGON IRRIGATION DISTRICT, OR
 VALE RURAL FIRE PROTECTION DISTRICT, OR
 VALLEY ACRES SPECIAL ROAD DISTRICT, OR
 VALLEY VIEW CEMETERY MAINTENANCE
 DISTRICT, OR
 VALLEY VIEW WATER DISTRICT, OR
 VANDEVERT ACRES SPECIAL ROAD DISTRICT, OR
 VERNONIA R.F.P.D., OR
 VINEYARD MOUNTAIN PARK & RECREATION
 DISTRICT, OR
 VINEYARD MOUNTAIN SPECIAL ROAD DISTRICT,
 OR
 WALLA WALLA RIVER IRRIGATION DISTRICT, OR
 WALLOWA COUNTY HEALTH CARE DISTRICT, OR
 WALLOWA LAKE COUNTY SERVICE DISTRICT, OR
 WALLOWA LAKE IRRIGATION DISTRICT, OR
 WALLOWA LAKE R.F.P.D., OR
 WALLOWA S.W.C.D., OR
 WALLOWA VALLEY IMPROVEMENT DISTRICT #1,
 OR
 WAMIC R.F.P.D., OR
 WAMIC WATER & SANITARY AUTHORITY, OR
 WARMSPRINGS IRRIGATION DISTRICT, OR
 WASCO COUNTY S.W.C.D., OR
 WATER ENVIRONMENT SERVICES, OR
 WATER WONDERLAND IMPROVEMENT DISTRICT,
 OR
 WATERBURY & ALLEN DITCH IMPROVEMENT
 DISTRICT, OR
 WATSECO-BARVIEW WATER DISTRICT, OR
 WAUNA WATER DISTRICT, OR
 WEDDERBURN SANITARY DISTRICT, OR
 WEST EAGLE VALLEY WATER CONTROL DISTRICT,
 OR
 WEST EXTENSION IRRIGATION DISTRICT, OR
 WEST LABISH DRAINAGE & WATER CONTROL
 IMPROVEMENT DISTRICT, OR

WEST MULTNOMAH S.W.C.D., OR
 WEST SIDE R.F.P.D., OR
 WEST SLOPE WATER DISTRICT, OR
 WEST UMATILLA MOSQUITO CONTROL DISTRICT,
 OR
 WEST VALLEY FIRE DISTRICT, OR
 WESTERN HEIGHTS SPECIAL ROAD DISTRICT, OR
 WESTERN LANE AMBULANCE DISTRICT, OR
 WESTLAND IRRIGATION DISTRICT, OR
 WESTON ATHENA MEMORIAL HALL PARK &
 RECREATION DISTRICT, OR
 WESTON CEMETERY DISTRICT #2, OR
 WESTPORT FIRE AND RESCUE, OR
 WESTRIDGE WATER SUPPLY CORPORATION, OR
 WESTWOOD HILLS ROAD DISTRICT, OR
 WESTWOOD VILLAGE ROAD DISTRICT, OR
 WHEELER S.W.C.D., OR
 WHITE RIVER HEALTH DISTRICT, OR
 WIARD MEMORIAL PARK DISTRICT, OR
 WICKIUP WATER DISTRICT, OR
 WILLAKENZIE R.F.P.D., OR
 WILLAMALANE PARK & RECREATION DISTRICT, OR
 WILLAMALANE PARK AND RECREATION DISTRICT
 WILLAMETTE HUMANE SOCIETY
 WILLAMETTE RIVER WATER COALITION, OR
 WILLIAMS R.F.P.D., OR
 WILLOW CREEK PARK DISTRICT, OR
 WILLOW DALE WATER DISTRICT, OR
 WILSON RIVER WATER DISTRICT, OR
 WINCHESTER BAY R.F.P.D., OR
 WINCHESTER BAY SANITARY DISTRICT, OR
 WINCHUCK R.F.P.D., OR
 WINSTON-DILLARD R.F.P.D., OR
 WINSTON-DILLARD WATER DISTRICT, OR
 WOLF CREEK R.F.P.D., OR
 WOOD RIVER DISTRICT IMPROVEMENT COMPANY,
 OR
 WOODBURN R.F.P.D. NO. 6, OR
 WOODLAND PARK SPECIAL ROAD DISTRICT, OR
 WOODS ROAD DISTRICT, OR
 WRIGHT CREEK ROAD WATER IMPROVEMENT
 DISTRICT, OR
 WY'EST FIRE DISTRICT, OR
 YACHATS R.F.P.D., OR
 YAMHILL COUNTY TRANSIT AREA, OR
 YAMHILL FIRE PROTECTION DISTRICT, OR
 YAMHILL SWCD, OR
 YONCALLA PARK & RECREATION DISTRICT, OR
 YOUNGS RIVER-LEWIS & CLARK WATER DISTRICT,
 OR
 ZUMWALT R.F.P.D., OR

K-12 INCLUDING BUT NOT LIMITED TO:

ACADIA PARISH SCHOOL BOARD
 BEAVERTON SCHOOL DISTRICT
 BEND-LA PINE SCHOOL DISTRICT
 BOGALUSA HIGH SCHOOL, LA
 BOSSIER PARISH SCHOOL BOARD
 BROOKING HARBOR SCHOOL DISTRICT
 CADDO PARISH SCHOOL DISTRICT
 CALCASIEU PARISH SCHOOL DISTRICT
 CANBY SCHOOL DISTRICT
 CANYONVILLE CHRISTIAN ACADEMY
 CASCADE SCHOOL DISTRICT
 CASCADES ACADEMY OF CENTRAL OREGON
 CENTENNIAL SCHOOL DISTRICT
 CENTRAL CATHOLIC HIGH SCHOOL
 CENTRAL POINT SCHOOL DISTRICT NO.6

CENTRAL SCHOOL DISTRICT 13J
 COOS BAY SCHOOL DISTRICT NO.9
 CORVALLIS SCHOOL DISTRICT 509J
 COUNTY OF YAMHILL SCHOOL DISTRICT 29
 CULVER SCHOOL DISTRICT
 DALLAS SCHOOL DISTRICT NO.2
 DAVID DOUGLAS SCHOOL DISTRICT
 DAYTON SCHOOL DISTRICT NO.8
 DE LA SALLE N CATHOLIC HS
 DESCHUTES COUNTY SCHOOL DISTRICT NO.6
 DOUGLAS EDUCATIONAL DISTRICT SERVICE
 DUFUR SCHOOL DISTRICT NO.29
 EAST BATON ROUGE PARISH SCHOOL DISTRICT
 ESTACADA SCHOOL DISTRICT NO.10B
 FOREST GROVE SCHOOL DISTRICT
 GEORGE MIDDLE SCHOOL
 GLADSTONE SCHOOL DISTRICT
 GRANTS PASS SCHOOL DISTRICT 7
 GREATER ALBANY PUBLIC SCHOOL DISTRICT
 GRESHAM BARLOW JOINT SCHOOL DISTRICT
 HEAD START OF LANE COUNTY
 HIGH DESERT EDUCATION SERVICE DISTRICT
 HILLSBORO SCHOOL DISTRICT
 HOOD RIVER COUNTY SCHOOL DISTRICT
 JACKSON CO SCHOOL DIST NO.9
 JEFFERSON COUNTY SCHOOL DISTRICT 509-J
 JEFFERSON PARISH SCHOOL DISTRICT
 JEFFERSON SCHOOL DISTRICT
 JUNCTION CITY SCHOOLS, OR
 KLAMATH COUNTY SCHOOL DISTRICT
 KLAMATH FALLS CITY SCHOOLS
 LAFAYETTE PARISH SCHOOL DISTRICT
 LAKE OSWEGO SCHOOL DISTRICT 7J
 LANE COUNTY SCHOOL DISTRICT 4J
 LINCOLN COUNTY SCHOOL DISTRICT
 LINN CO. SCHOOL DIST. 95C
 LIVINGSTON PARISH SCHOOL DISTRICT
 LOST RIVER JR/SR HIGH SCHOOL
 LOWELL SCHOOL DISTRICT NO.71
 MARION COUNTY SCHOOL DISTRICT
 MARION COUNTY SCHOOL DISTRICT 103
 MARIST HIGH SCHOOL, OR
 MCMINNVILLE SCHOOL DISTRICT NOAO
 MEDFORD SCHOOL DISTRICT 549C
 MITCH CHARTER SCHOOL
 MONROE SCHOOL DISTRICT NO.1J
 MORROW COUNTY SCHOOL DIST, OR
 MULTNOMAH EDUCATION SERVICE DISTRICT
 MULTISENSORY LEARNING ACADEMY
 MYRTLE PINT SCHOOL DISTRICT 41
 NEAH-KAH-NIE DISTRICT NO.56
 NEWBERG PUBLIC SCHOOLS
 NESTUCCA VALLEY SCHOOL DISTRICT NO.101
 NOBEL LEARNING COMMUNITIES
 NORTH BEND SCHOOL DISTRICT 13
 NORTH CLACKAMAS SCHOOL DISTRICT
 NORTH DOUGLAS SCHOOL DISTRICT
 NORTH WASCO CITY SCHOOL DISTRICT 21
 NORTHWEST REGIONAL EDUCATION SERVICE
 DISTRICT
 ONTARIO MIDDLE SCHOOL
 OREGON TRAIL SCHOOL DISTRICT NOA6
 ORLEANS PARISH SCHOOL DISTRICT
 PHOENIX-TALENT SCHOOL DISTRICT NOA
 PLEASANT HILL SCHOOL DISTRICT
 PORTLAND JEWISH ACADEMY
 PORTLAND PUBLIC SCHOOLS
 RAPIDES PARISH SCHOOL DISTRICT
 REDMOND SCHOOL DISTRICT

REYNOLDS SCHOOL DISTRICT
 ROGUE RIVER SCHOOL DISTRICT
 ROSEBURG PUBLIC SCHOOLS
 SCAPPOOSE SCHOOL DISTRICT 1J
 SAINT TAMMANY PARISH SCHOOL BOARD, LA
 SEASIDE SCHOOL DISTRICT 10
 SHERWOOD SCHOOL DISTRICT 88J
 SILVER FALLS SCHOOL DISTRICT 4J
 SOUTH LANE SCHOOL DISTRICT 45J3
 SOUTHERN OREGON EDUCATION SERVICE
 DISTRICT
 SPRINGFIELD PUBLIC SCHOOLS
 SUTHERLIN SCHOOL DISTRICT
 SWEET HOME SCHOOL DISTRICT NO.55
 TERREBONNE PARISH SCHOOL DISTRICT
 THE CATLIN GABEL SCHOOL
 TIGARD-TUALATIN SCHOOL DISTRICT
 UMATILLA MORROW ESD
 WEST LINN WILSONVILLE SCHOOL DISTRICT
 WILLAMETTE EDUCATION SERVICE DISTRICT
 WOODBURN SCHOOL DISTRICT
 YONCALLA SCHOOL DISTRICT
 ACADEMY FOR MATH ENGINEERING & SCIENCE
 (AMES), UT
 ALIANZA ACADEMY, UT
 ALPINE DISTRICT, UT
 AMERICAN LEADERSHIP ACADEMY, UT
 AMERICAN PREPARATORY ACADEMY, UT
 BAER CANYON HIGH SCHOOL FOR SPORTS &
 MEDICAL SCIENCES, UT
 BEAR RIVER CHARTER SCHOOL, UT
 BEAVER SCHOOL DISTRICT, UT
 BEEHIVE SCIENCE & TECHNOLOGY ACADEMY
 (BSTA) , UT
 BOX ELDER SCHOOL DISTRICT, UT
 CBA CENTER, UT
 CACHE SCHOOL DISTRICT, UT
 CANYON RIM ACADEMY, UT
 CANYONS DISTRICT, UT
 CARBON SCHOOL DISTRICT, UT
 CHANNING HALL, UT
 CHARTER SCHOOL LEWIS ACADEMY, UT
 CITY ACADEMY, UT
 DAGGETT SCHOOL DISTRICT, UT
 DAVINCI ACADEMY, UT
 DAVIS DISTRICT, UT
 DUAL IMMERSION ACADEMY, UT
 DUCHESNE SCHOOL DISTRICT, UT
 EARLY LIGHT ACADEMY AT DAYBREAK, UT
 EAST HOLLYWOOD HIGH, UT
 EDITH BOWEN LABORATORY SCHOOL, UT
 EMERSON ALCOTT ACADEMY, UT
 EMERY SCHOOL DISTRICT, UT
 ENTHEOS ACADEMY, UT
 EXCELSIOR ACADEMY, UT
 FAST FORWARD HIGH, UT
 FREEDOM ACADEMY, UT
 GARFIELD SCHOOL DISTRICT, UT
 GATEWAY PREPARATORY ACADEMY, UT
 GEORGE WASHINGTON ACADEMY, UT
 GOOD FOUNDATION ACADEMY, UT
 GRAND SCHOOL DISTRICT, UT
 GRANITE DISTRICT, UT
 GUADALUPE SCHOOL, UT
 HAWTHORN ACADEMY, UT
 INTECH COLLEGIATE HIGH SCHOOL, UT
 IRON SCHOOL DISTRICT, UT
 ITINERIS EARLY COLLEGE HIGH, UT
 JOHN HANCOCK CHARTER SCHOOL, UT

JORDAN DISTRICT, UT
 JUAB SCHOOL DISTRICT, UT
 KANE SCHOOL DISTRICT, UT
 KARL G MAESER PREPARATORY ACADEMY, UT
 LAKEVIEW ACADEMY, UT
 LEGACY PREPARATORY ACADEMY, UT
 LIBERTY ACADEMY, UT
 LINCOLN ACADEMY, UT
 LOGAN SCHOOL DISTRICT, UT
 MARIA MONTESSORI ACADEMY, UT
 MERIT COLLEGE PREPARATORY ACADEMY, UT
 MILLARD SCHOOL DISTRICT, UT
 MOAB CHARTER SCHOOL, UT
 MONTICELLO ACADEMY, UT
 MORGAN SCHOOL DISTRICT, UT
 MOUNTAINVILLE ACADEMY, UT
 MURRAY SCHOOL DISTRICT, UT
 NAVIGATOR POINTE ACADEMY, UT
 NEBO SCHOOL DISTRICT, UT
 NO UT ACAD FOR MATH ENGINEERING & SCIENCE (NUAMES), UT
 NOAH WEBSTER ACADEMY, UT
 NORTH DAVIS PREPARATORY ACADEMY, UT
 NORTH SANPETE SCHOOL DISTRICT, UT
 NORTH STAR ACADEMY, UT
 NORTH SUMMIT SCHOOL DISTRICT, UT
 ODYSSEY CHARTER SCHOOL, UT
 OGDEN PREPARATORY ACADEMY, UT
 OGDEN SCHOOL DISTRICT, UT
 OPEN CLASSROOM, UT
 OPEN HIGH SCHOOL OF UTAH, UT
 OQUIRRH MOUNTAIN CHARTER SCHOOL, UT
 PARADIGM HIGH SCHOOL, UT
 PARK CITY SCHOOL DISTRICT, UT
 PINNACLE CANYON ACADEMY, UT
 PIUTE SCHOOL DISTRICT, UT
 PROVIDENCE HALL, UT
 PROVO SCHOOL DISTRICT, UT
 QUAIL RUN PRIMARY SCHOOL, UT
 QUEST ACADEMY, UT
 RANCHES ACADEMY, UT
 REAGAN ACADEMY, UT
 RENAISSANCE ACADEMY, UT
 RICH SCHOOL DISTRICT, UT
 ROCKWELL CHARTER HIGH SCHOOL, UT
 SALT LAKE ARTS ACADEMY, UT
 SALT LAKE CENTER FOR SCIENCE EDUCATION, UT
 SALT LAKE SCHOOL DISTRICT, UT
 SALT LAKE SCHOOL FOR THE PERFORMING ARTS, UT
 SAN JUAN SCHOOL DISTRICT, UT
 SEVIER SCHOOL DISTRICT, UT
 SOLDIER HOLLOW CHARTER SCHOOL, UT
 SOUTH SANPETE SCHOOL DISTRICT, UT
 SOUTH SUMMIT SCHOOL DISTRICT, UT
 SPECTRUM ACADEMY, UT
 SUCCESS ACADEMY, UT
 SUCCESS SCHOOL, UT
 SUMMIT ACADEMY, UT
 SUMMIT ACADEMY HIGH SCHOOL, UT
 SYRACUSE ARTS ACADEMY, UT
 THOMAS EDISON - NORTH, UT
 TIMPANOGOS ACADEMY, UT
 TINTIC SCHOOL DISTRICT, UT
 TOOEE SCHOOL DISTRICT, UT
 TUACAHN HIGH SCHOOL FOR THE PERFORMING ARTS, UT
 UINTAH RIVER HIGH, UT
 UINTAH SCHOOL DISTRICT, UT

UTAH CONNECTIONS ACADEMY, UT
 UTAH COUNTY ACADEMY OF SCIENCE, UT
 UTAH ELECTRONIC HIGH SCHOOL, UT
 UTAH SCHOOLS FOR DEAF & BLIND, UT
 UTAH STATE OFFICE OF EDUCATION, UT
 UTAH VIRTUAL ACADEMY, UT
 VENTURE ACADEMY, UT
 VISTA AT ENTRADA SCHOOL OF PERFORMING ARTS AND TECHNOLOGY, UT
 WALDEN SCHOOL OF LIBERAL ARTS, UT
 WASATCH PEAK ACADEMY, UT
 WASATCH SCHOOL DISTRICT, UT
 WASHINGTON SCHOOL DISTRICT, UT
 WAYNE SCHOOL DISTRICT, UT
 WEBER SCHOOL DISTRICT, UT
 WEILENMANN SCHOOL OF DISCOVERY, UT

HIGHER EDUCATION

ARGOSY UNIVERSITY
 BATON ROUGE COMMUNITY COLLEGE, LA
 BIRTHINGWAY COLLEGE OF MIDWIFERY
 BLUE MOUNTAIN COMMUNITY COLLEGE
 BRIGHAM YOUNG UNIVERSITY - HAWAII
 CENTRAL OREGON COMMUNITY COLLEGE
 CENTENARY COLLEGE OF LOUISIANA
 CHEMEKETA COMMUNITY COLLEGE
 CLACKAMAS COMMUNITY COLLEGE
 COLLEGE OF THE MARSHALL ISLANDS
 COLUMBIA GORGE COMMUNITY COLLEGE
 CONCORDIA UNIVERSITY
 GEORGE FOX UNIVERSITY
 KLAMATH COMMUNITY COLLEGE DISTRICT
 LANE COMMUNITY COLLEGE
 LEWIS AND CLARK COLLEGE
 LINFIELD COLLEGE
 LINN-BENTON COMMUNITY COLLEGE
 LOUISIANA COLLEGE, LA
 LOUISIANA STATE UNIVERSITY
 LOUISIANA STATE UNIVERSITY HEALTH SERVICES
 MARYLHURST UNIVERSITY
 MT. HOOD COMMUNITY COLLEGE
 MULTNOMAH BIBLE COLLEGE
 NATIONAL COLLEGE OF NATURAL MEDICINE
 NORTHWEST CHRISTIAN COLLEGE
 OREGON HEALTH AND SCIENCE UNIVERSITY
 OREGON INSTITUTE OF TECHNOLOGY
 OREGON STATE UNIVERSITY
 OREGON UNIVERSITY SYSTEM
 PACIFIC UNIVERSITY
 PIONEER PACIFIC COLLEGE
 PORTLAND COMMUNITY COLLEGE
 PORTLAND STATE UNIVERSITY
 REED COLLEGE
 RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII
 ROGUE COMMUNITY COLLEGE
 SOUTHEASTERN LOUISIANA UNIVERSITY
 SOUTHERN OREGON UNIVERSITY (OREGON UNIVERSITY SYSTEM)
 SOUTHWESTERN OREGON COMMUNITY COLLEGE
 TULANE UNIVERSITY
 TILLAMOOK BAY COMMUNITY COLLEGE
 UMPQUA COMMUNITY COLLEGE
 UNIVERSITY OF HAWAII BOARD OF REGENTS
 UNIVERSITY OF HAWAII-HONOLULU COMMUNITY COLLEGE
 UNIVERSITY OF OREGON-GRADUATE SCHOOL
 UNIVERSITY OF PORTLAND
 UNIVERSITY OF NEW ORLEANS

WESTERN OREGON UNIVERSITY
WESTERN STATES CHIROPRACTIC COLLEGE
WILLAMETTE UNIVERSITY
XAVIER UNIVERSITY
UTAH SYSTEM OF HIGHER EDUCATION, UT
UNIVERSITY OF UTAH, UT
UTAH STATE UNIVERSITY, UT
WEBER STATE UNIVERSITY, UT
SOUTHERN UTAH UNIVERSITY, UT
SNOW COLLEGE, UT
DIXIE STATE COLLEGE, UT
COLLEGE OF EASTERN UTAH, UT
UTAH VALLEY UNIVERSITY, UT
SALT LAKE COMMUNITY COLLEGE, UT
UTAH COLLEGE OF APPLIED TECHNOLOGY, UT

STATE AGENCIES

ADMIN. SERVICES OFFICE
BOARD OF MEDICAL EXAMINERS
HAWAII CHILD SUPPORT ENFORCEMENT AGENCY
HAWAII DEPARTMENT OF TRANSPORTATION
HAWAII HEALTH SYSTEMS CORPORATION
OFFICE OF MEDICAL ASSISTANCE PROGRAMS
OFFICE OF THE STATE TREASURER
OREGON BOARD OF ARCHITECTS
OREGON CHILD DEVELOPMENT COALITION
OREGON DEPARTMENT OF EDUCATION
OREGON DEPARTMENT OF FORESTRY
OREGON DEPT OF TRANSPORTATION
OREGON DEPT. OF EDUCATION
OREGON LOTTERY
OREGON OFFICE OF ENERGY
OREGON STATE BOARD OF NURSING
OREGON STATE DEPT OF CORRECTIONS
OREGON STATE POLICE
OREGON TOURISM COMMISSION
OREGON TRAVEL INFORMATION COUNCIL
SANTIAM CANYON COMMUNICATION CENTER
SEIU LOCAL 503, OPEU
SOH- JUDICIARY CONTRACTS AND PURCH
STATE DEPARTMENT OF DEFENSE, STATE OF
HAWAII
STATE OF HAWAII
STATE OF HAWAII, DEPT. OF EDUCATION
STATE OF LOUISIANA
STATE OF LOUISIANA DEPT. OF EDUCATION
STATE OF LOUISIANA, 26TH JUDICIAL DISTRICT
ATTORNEY
STATE OF UTAH

IFB #PW1925 Roofing Supplies and Services, Waterproofing, and Related Products and Services
Attachment C - Bid Form

Line Item		Unit	\$ per Unit
1.00	Roof Management, Design Assistant and/or Professional Services		
1.01	Full-time Quality Assurance monitoring	DAY	
1.02	Asbestos core testing and analysis (testing only, excludes labor for sampling and repair)	EA	
1.03	Analysis and evaluation (14" x 14" roof core) (Lab testing only, repairs charged at roof repair rates for appropriate system type)	EA	
1.04	Aerial Roof Survey - Roof Pictures & Drawings Including Geometries, Slope, Calculated Area and Perimeter Measurements	EA	
1.05	Aerial Wall Survey - Wall Pictures & Drawings Including Geometries, Calculated Area and Perimeter Measurements	EA	
1.06	Manufacturer Standing Seam Material Quantity Estimating	EA	
1.07	Nuclear Moisture Survey, Non destructive roof scan		
1.07.01	Non destructive roof scan, up to 20 000 SF	EA	
1.07.02	Non destructive roof scan, over 20,000 SF	SF	
1.08	Infrared Moisture Scanning		
1.08.01	Non destructive infrared roof scan, up to 20 000 SF	EA	
1.08.02	Non destructive infrared roof scan, over 20,000 SF	SF	
1.08.03	Aerial infrared roof scan at night	TRIP	
1.09	Infrared scanning equipment rental	DAY	
1.10	Roof investigation (visual roof survey)		
1.10.01	Roof Investigation (Roof by Roof), per hour	HOURL	
1.10.02	Visual Roof Survey (Roof by Roof) up to 20,000 SF	EA	
1.10.03	Visual Roof Survey (Roof by Roof) over 20,000 SF	SF	
1.10.04	Visual Roof Survey (Single Campus - All Roof Sections)	SF	
1.10.05	Visual Roof Survey (Multiple Campuses City-/County-wide - All Roof Sections)	SF	
1.10.06	Visual Roof Survey (Multiple Campuses State-wide - All Roof Sections)	SF	
1.10.07	Roof core cut (roof by roof)	EA	
1.10.08	Roof core cut per roof section (all roof sections on campus(s))	EA	
1.11	Comprehensive reporting		
1.11.01	Comprehensive report for visual survey (Roof by Roof)	EA	
1.11.02	Comprehensive report for visual survey(All Roof Sections on Campus(es)	EA	
1.11.03	Comprehensive report for each roof section(s) surveyed (Item 1.07) or scanned (Item 1.08)	EA	
1.11.04	Comprehensive report entered into on-line data base for dynamic reporting and tracking all roofing sections on Campus(s)	EA	
1.12	Manufacturer's Technical Representative Contractor Training Session at Job Start-Up	DAILY	
1.13	Wind Uplift Testing – Mobilize and provide wind uplift testing per Factory Mutual System Roof Design Manual FM 1-52	EA	
1.14	Roof drawings to scale with all rooftop equipment and penetrations		
1.14.01	Roof drawings (Roof by Roof)	EA	
1.14.02	Roof drawings (All Roof Sections on Campus(es)	EA	
1.15	Project Building Code Review	EA	
1.16	Additional and Occasional Services		
1.16.01	Project Architect for Design Professional Services	HOURL	
1.16.02	Principle Architect for Design Professional Services	HOURL	
1.16.03	Project Engineer for Engineering Reviews	HOURL	
1.16.04	Principle Architect for Engineering Reviews	HOURL	
1.16.06	Roof Consultant	HOURL	
1.16.07	Full-Time Job Site Superintendent	DAY	
1.16.08	CAD Draftsman	HOURL	
1.17	Laboratory Analysis		
1.17.01	Laboratory Fungal Analysis: Cultured Fungi Identification & Enumeration (Not including engineering time for sampling)	EA	
1.17.02	Laboratory Fungal Analysis: Total Fungi Spore Count (Not including engineering time for sampling)	EA	
1.17.03	Laboratory Mold Analysis: Viable Airborne Mold Analysis (Not including engineering time for sampling)	EA	
1.17.04	Laboratory Analysis: Viable Surface Swab or Bulk Substrate Analysis (Not including engineering time for sampling)	EA	
1.17.05	Laboratory Analysis: Non-Viable Surface Swab or Bulk Substrate Analysis (Not including engineering time for sampling)	EA	
1.17.06	Destructive Roof Sample Analysis: Comprehensive laboratory testing of a core sample from an existing roof to include tensile/tear strength, scrim type, interply bitumen weight and roof composition; Repair the roof core area with similar materials.	EA	
1.18	Travel Expenses		
1.18.01	Per Diem – Meals and Incidentals	DAY	
1.18.02	Lodging	DAY	
1.18.03	Mileage on Company / Personal Vehicle	MILE	
1.18.04	Airfare (Economy)	JOB	
1.18.05	Vehicle Rental	DAY	
1.19	Seamer Rental Charges	DAY	
1.20	Set-up Charges for Metal In-Shop Fabrication	EA	
1.21	Set-up On-Site Roll Forming	EA	
1.22	Roof Fastener Pull Tests (As Many as Required per Roof Section)	EA	
1.23	Wind Uplift Design Calculations	EA	
1.24	Roof Drainage Capacity Calculations	EA	

1.25	Roof Edge Metal Calculations - ANSI/SPRI ES-1 Standards		EA	
1.26	Dew Point Calculations		EA	
1.27	Energy Payback Calculations		EA	
1.28	Project Life-Cycle Cost Calculation		EA	
1.29	Substantial Completion Walkthrough with Report and Punchlist			
1.30	Final Walkthrough with Report		EA	
1.31	On-Site Quality Control Inspections with Report from Manufacturer's Rep - 3 Days per Week		WEEK	
1.32	"As-Built" Drawings Upon Project Completion		EA	
1.33	R.A. or P.E. Reviewed and Stamped Shop Drawings		EA	
1.34	R.A. or P.E. Reviewed and Stamped Specifications		EA	
1.35	Non-R.A./P.E. Reviewed Shop Drawings		EA	
1.36	Project Design Assistance - Hourly Rate for Consultations with Architect of Record		EA	
1.37	Project Design Assistance - Development of a recommended specification for a roofing or waterproofing project		EA	
1.38	Roof Asset Management Report with recommended options for future course of actions and associated budgets for capital expense and maintenance planning.		EA	
1.39	Five year capital expense and maintenance plan (All roof section on for campus(es))		EA	
1.40	Additional Professional Services			
1.40.01	Option 1: Professional Services (Third party architectural design, engineering or consulting services quote on corporate letterhead) Cost plus added to quote		%	
1.40.02	Option 2: R.S. Means or Gordian Group Catalog (Used when professional services line item pricing is not available) Cost plus added to catalog pricing		%	
2.00	Tear-off & Dispose of Debris			
2.01	SYSTEM TYPE BUR W/ Insulation and Gravel Surfacing - Metal Deck		SF	
2.02	SYSTEM TYPE BUR W/ Insulation and Gravel Surfacing - Wood / Tectum Deck		SF	
2.03	SYSTEM TYPE BUR W/ Insulation and Gravel Surfacing - Lightweight / Gyp Deck		SF	
2.04	SYSTEM TYPE BUR W/ Insulation and Gravel Surfacing - Concrete Deck		SF	
2.05	SYSTEM TYPE BUR W/ Insulation and Mineral Surfacing - Metal Deck		SF	
2.06	SYSTEM TYPE BUR W/ Insulation and Mineral Surfacing - Wood / Tectum Deck		SF	
2.07	SYSTEM TYPE BUR W/ Insulation and Mineral Surfacing - Lightweight / Gyp Deck		SF	
2.08	SYSTEM TYPE BUR W/ Insulation and Mineral Surfacing - Concrete Deck		SF	
2.09	SYSTEM TYPE Single-Ply W/ Insulation - Metal Deck		SF	
2.10	SYSTEM TYPE Single-Ply W/ Insulation - Wood / Tectum Deck		SF	
2.11	SYSTEM TYPE Single-Ply W/ Insulation - Lightweight / Gyp Deck		SF	
2.12	SYSTEM TYPE Single-Ply W/ Insulation - Concrete Deck		SF	
2.13	SYSTEM TYPE Ballasted Single-Ply W/ Insulation - Metal Deck		SF	
2.14	SYSTEM TYPE Ballasted Single-Ply W/ Insulation - Wood / Tectum Deck		SF	
2.15	SYSTEM TYPE Ballasted Single-Ply W/ Insulation - Lightweight / Gyp Deck		SF	
2.16	SYSTEM TYPE Ballasted Single-Ply W/ Insulation - Concrete Deck		SF	
2.17	SYSTEM TYPE Coal Tar BUR W/ Insulation and Gravel Surfacing - Metal Deck		SF	
2.18	SYSTEM TYPE Coal Tar BUR W/ Insulation and Gravel Surfacing - Wood / Tectum Deck		SF	
2.19	SYSTEM TYPE Coal Tar BUR W/ Insulation and Gravel Surfacing - Lightweight / Gyp Deck		SF	
2.20	SYSTEM TYPE Coal Tar BUR W/ Insulation and Gravel Surfacing - Concrete Deck		SF	
2.21	SYSTEM TYPE Coal Tar BUR W/ Insulation and Mineral Surfacing - Metal Deck		SF	
2.22	SYSTEM TYPE Coal Tar BUR W/ Insulation and Mineral Surfacing - Wood / Tectum Deck		SF	
2.23	SYSTEM TYPE Coal Tar BUR W/ Insulation and Mineral Surfacing - Lightweight / Gyp Deck		SF	

2.24	SYSTEM TYPE Coal Tar BUR W/ Insulation and Mineral Surfacing - Concrete Deck	SF	
2.25	SYSTEM TYPE Metal Roofing System - Metal Deck	SF	
2.26	SYSTEM TYPE Metal Roofing System - Wood / Tectum Deck	SF	
2.27	SYSTEM TYPE Metal Roofing System - Lightweight / Gypsum Deck	SF	
2.28	SYSTEM TYPE Metal Roofing System - Concrete Deck	SF	
2.29	SYSTEM TYPE Dimensional/Architectural Shingle Roof - Wood Deck	SF	
2.30	SYSTEM TYPE 3-Tab Shingle Roof - Wood Deck	SF	
2.31	SYSTEM TYPE Clay Tile Shingle Roof - Wood Deck	SF	
2.32	SYSTEM TYPE Concrete Tile Shingle Roof - Wood Deck	SF	
2.33	SYSTEM TYPE Slate Tile Shingle Roof - Wood Deck	SF	
2.34	SYSTEM TYPE Cedar / Wood Shake Shingle Roof - Wood Deck	SF	
2.35	SYSTEM TYPE Add to save good Clay Tile Shingles for reuse	SF	
2.36	SYSTEM TYPE Add to save good Concrete Tile Shingles for reuse	SF	
2.37	SYSTEM TYPE Add to save good Slate Tile Shingles for reuse	SF	
2.38	SYSTEM TYPE Add to save good Cedar / Wood Shake Shingles for reuse	SF	
2.39	SYSTEM TYPE Polyurethane Foam (PUF) Roof (Average of 2" thick) W/ Underlying Insulation and UV-Resistant Coating - Metal Deck	SF	
2.40	SYSTEM TYPE Polyurethane Foam (PUF) Roof (Average of 2" thick) W/ Underlying Insulation and UV-Resistant Coating - Wood / Tectum Deck	SF	
2.41	SYSTEM TYPE Polyurethane Foam (PUF) Roof (Average of 2" thick) W/ Underlying Insulation and UV-Resistant Coating - Lightweight / Gyp Deck	SF	
2.42	SYSTEM TYPE Polyurethane Foam (PUF) Roof (Average of 2" thick) W/ Underlying Insulation and UV-Resistant Coating - Concrete Deck	SF	
2.43	SYSTEM TYPE Add of Each Additional Average Depth 1" of Polyurethane Foam (PUF) Roofing	SF	
2.44	SYSTEM TYPE BUR w/ Gravel Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	
2.45	SYSTEM TYPE BUR w/ Mineral Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	
2.46	SYSTEM TYPE Single-Ply to the Existing Insulation (Insulation to be Re-Used)	SF	
2.47	SYSTEM TYPE Ballasted Single-Ply to the Existing Insulation (Insulation to be Re-Used)	SF	
2.48	SYSTEM TYPE Coal Tar BUR with Gravel Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	
2.49	SYSTEM TYPE Coal Tar BUR with Mineral Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	
2.99	MULTIPLIER - TEAR-OFF & DISPOSE OF DEBRIS Each Additional Roof System	%	
3.00	Removal & Replacement of Roof Deck		
3.01	DECK TYPE Spot Metal Deck Replacement (Multiple areas under 1 square)	SF	
3.02	DECK TYPE Spot Wood Deck Replacement (Multiple areas under 1 square)	SF	
3.03	DECK TYPE Spot Gypsum Deck Replacement (Multiple areas under 1 square)	SF	
3.04	DECK TYPE Spot Concrete Deck Replacement (Multiple areas under 1 square)	SF	
3.05	DECK TYPE Spot Lightweight Deck Replacement (Multiple areas under 1 square)	SF	
3.06	DECK TYPE Spot Tectum Deck Replacement (Multiple areas under 1 square)	SF	
3.07	DECK TYPE Large Areas of Metal Deck Replacement (Replacement areas averaging greater than 1 square)	SF	

3.08	DECK TYPE Large Areas of Wood Deck Replacement (Replacement areas averaging greater than 1 square)	SF	
3.09	DECK TYPE Large Areas of Gypsum Deck Replacement (Replacement areas averaging greater than 1 square)	SF	
3.10	DECK TYPE Large Areas of Concrete Deck Replacement (Replacement areas averaging greater than 1 square)	SF	
3.11	DECK TYPE Large Areas of Lightweight Deck Replacement (Replacement areas averaging greater than 1 square)	SF	
3.12	DECK TYPE Large Areas of Tectum Deck Replacement (Replacement areas averaging greater than 1 square)	SF	
4.00	Insulation Recovery Board & Insulations Options		
4.01	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped	SF	
4.02	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Adhered with Insulation Adhesive	SF	
4.03	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Metal Deck	SF	
4.04	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Wood / Tectum Deck	SF	
4.05	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Lightweight / Gypsum Deck	SF	
4.06	RECOVERY BOARD TYPE 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Concrete Deck	SF	
4.07	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped	SF	
4.08	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Adhered with Insulation Adhesive	SF	
4.09	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Metal Deck	SF	
4.10	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Wood / Tectum Deck	SF	
4.11	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Lightweight / Gypsum Deck	SF	
4.12	RECOVERY BOARD TYPE 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Concrete Deck	SF	
4.13	ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF) Install 1.0" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	
4.14	ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF) Install 1.5" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	
4.15	ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF) Install 2.0" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	
4.16	ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF) Install 2.5" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	
4.17	ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF) Add for Cutting New Insulation to Match the Profile of an Existing Metal Roof.	SF	
4.18	INSULATION SUBSTITUTION OPTION Deduct for Providing an R-Value of greater than or equal to 10, but less than 15; instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	
4.19	INSULATION SUBSTITUTION OPTION Deduct for Providing an R-Value of greater than or equal to 15, but less than 18; instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	
4.20	INSULATION SUBSTITUTION OPTION: Deduct for Providing an R-Value of greater than or equal to 18, but less than 20 instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	
4.21	INSULATION SUBSTITUTION OPTION: Add for Providing an R-Value of 25 Instead of the Standard R-Value of 20 - All Applications Other Than Metal Roof Systems	SF	

4.22	INSULATION SUBSTITUTION OPTION: Add for Providing an R-Value of 30 Instead of the Standard R-Value of 20 - All Applications Other Than Metal Roof Systems		SF	
4.23	INSULATION SUBSTITUTION OPTION Substitute 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Place of the Wood Fiber or Perlite - Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped		SF	
4.24	INSULATION SUBSTITUTION OPTION Substitute 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Place of the Wood Fiber or Perlite - Adhered with Insulation Adhesive		SF	
4.25	INSULATION SLOPE OPTION Provide a 1/4" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value Including Tapered Crickets; Adhered in ASTM D 312 Type III or IV Hot Asphalt; Mopped		SF	
4.26	INSULATION SLOPE OPTION Provide a 1/8" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value; Adhered in ASTM D 312 Type III or IV Hot Asphalt; Mopped		SF	
4.27	INSULATION SLOPE OPTION Provide a 1/4" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value Including Tapered Crickets; Adhered with Insulation Adhesive		SF	
4.28	INSULATION SLOPE OPTION Provide a 1/8" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value; Adhered with Insulation Adhesive		SF	
4.29	INSULATION SUBSTITUTION OPTION Provide a 1/4" Tapered Insulating Lightweight Concrete System while Maintaining Average R-Value		SF	
4.30	INSULATION SUBSTITUTION OPTION Provide a 1/8" Tapered Insulating Lightweight Concrete System while Maintaining Average R-Value		SF	
4.31	INSULATION ATTACHMENT OPTION: Provide Attachment Pattern in Compliance with FM 1-60 Wind Uplift Instead of FM 1-90		SF	
4.32	INSULATION ATTACHMENT OPTION: Provide Attachment Pattern in Compliance with FM 1-120 Wind Uplift Instead of FM 1-90		SF	
5.00	Coat New Roofing With Elastomeric Coating			
5.01	ROOF SYSTEM TYPE Apply an Acrylic Coating per Specifications (1.5 Gallons per Square per Coat - 2 Coats Required) - Mineral-Surfaced Modified Roof		SF	
5.02	ROOF SYSTEM TYPE Apply an Acrylic Coating per Specifications (1.0 Gallon per Square per Coat - 2 Coats Required) - Smooth-Surfaced Modified Roof		SF	
5.03	ROOF SYSTEM TYPE Apply a bright white, water-based, acrylic-urethane hybrid roof coating per Specifications (1.5 Gallons per Square per Coat - 2 Coats Required) - Mineral-Surfaced Modified Roof		SF	
5.04	ROOF SYSTEM TYPE Apply a bright white, water-based, acrylic-urethane hybrid roof coating per Specifications (1.0 Gallon per Square per Coat - 2 Coats Required) - Smooth-Surfaced Modified Roof		SF	
5.05	ROOF SYSTEM TYPE Apply an Acrylic base coat and a PVDF top coat per Specifications (1.5 Gallons per Square Base Coat - 1/2 Gallon per Square Top Coat) - Mineral-Surfaced Modified Roof		SF	
5.06	ROOF SYSTEM TYPE Apply an Acrylic base coat and a PVDF top coat per Specifications (1 Gallon per Square Base Coat - 1/2 Gallon per Square Top Coat) - Smooth-Surfaced Modified Roof		SF	
5.07	ROOF SYSTEM TYPE Apply an Urethane Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified; With Reinforced Seams (Base Coat Seam with 1.5 Gallons per Square & Reinforcement)		SF	
5.08	ROOF SYSTEM TYPE Apply a single-component, aliphatic, polyurea liquid adhesive per Specifications (Apply 1.0 gallon per Square on Seams & wait 24 Hours / Apply base coat at 1.0 gallon per Square / broadcast mineral at 35 lbs. per Square or white gravel at 200 lbs. per Square / wait 24 hours and apply top coat at 1.0 gallon per Square - Mineral-Surfaced Modified		SF	
5.09	ROOF SYSTEM TYPE Apply a single-component, aliphatic, polyurea liquid adhesive per Specifications (apply base coat at 1.0 gallon per Square / broadcast mineral at 35 lbs. per Square or white gravel at 200 lbs. per Square / wait 24 hours and apply top coat at 1.0 gallon per Square - Smooth-Surfaced Modified		SF	
5.10	ROOF SYSTEM TYPE Apply an Aluminum Coating per Specifications (3/4 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified		SF	
5.11	ROOF SYSTEM TYPE Apply a Fibered Aluminum Coating per Specifications (2 Gallons per Square per Coat - 1 Coat Required) - Smooth or Mineral Surfaced Modified		SF	
6.00	Roof Deck and Insulation Option			
6.01	METAL ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT			
6.01.01		Mechanically Fasten Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance with FM 1-90 Requirements	SF	
6.02	WOOD ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT			

6.02.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20	SF	
6.02.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
6.03	TECTUM ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT			
6.03.01	INSULATION OPTION:	Mechanically Attach Base Sheet Utilizing FM 1-90 Attachment Patterns & Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20	SF	
6.03.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
6.04	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT			
6.04.01	INSULATION OPTION:	Must Mechanically Attach a Base Sheet; Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.04.02	INSULATION OPTION:	Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Prior to Installation Installed with FM 1-90 Attachment Patterns	SF	
6.05	CONCRETE ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT			
6.05.01	INSULATION OPTION:	Prime Roof Deck; Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.05.02	INSULATION OPTION:	Without Insulation - Prime Roof Deck; Must at Least 1/2" Wood Fiber or Perlite Hot Mopped to Deck In Compliance FM 1-90 Requirements	SF	
6.06	METAL ROOF DECK - COLD PROCESS APPLICATION			
6.06.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.07	WOOD ROOF DECK - COLD PROCESS APPLICATION			
6.07.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20	SF	
6.07.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
6.08	TECTUM ROOF DECK - COLD PROCESS APPLICATION			
6.08.01	INSULATION OPTION:	Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20	SF	
6.08.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
6.09	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - COLD PROCESS APPLICATION			
6.09.01	INSULATION OPTION:	Must Mechanically Attach a Base Sheet; Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.09.02	INSULATION OPTION:	Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Installed with FM 1-90 Attachment Patterns	SF	
6.10	CONCRETE ROOF DECK - COLD PROCESS APPLICATION			
6.10.01	INSULATION OPTION:	Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	

6.10.02		Without Insulation - Must at Least 1/2" High Density Asphalt Coated Wood Fiber Adhered with Insulation Adhesive to Deck In Compliance FM 1-90 Requirements	SF	
6.11	METAL ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION			
6.11.01		Mechanically Fasten Polyisocyanurate / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.12	WOOD ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION			
6.12.01		Mechanically Fasten Polyisocyanurate / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	SF	
6.12.02		Without Insulation - Must Mechanically Attach 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal)	SF	
6.13	TECTUM ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION			
6.13.01		Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	SF	
6.13.02		Without Insulation - Must Mechanically Attach 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal)	SF	
6.14	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION			
6.14.01		Must Mechanically Attach a Base Sheet; Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.14.02		Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Prior to Installation Installed with FM 1-90 Attachment Patterns	SF	
6.15	CONCRETE ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION			
6.15.01		Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	
6.15.02		Without Insulation - Must Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive In Compliance FM 1-90 Requirements	SF	
6.16	INSTALL PRIOR TO ROOF SYSTEM INSULATION:			
6.16.01		HOT ASPHALT-APPLIED VAPOR BARRIER ON METAL DECK: Mechanically-Fasten Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal), Apply 2 Plies of Glass Felt in Hot ASTM D 312 Type III OR IV Asphalt In Compliance with FM 1-90 Requirements	SF	

6.16.02	VAPOR BARRIER OPTION:	HOT ASPHALT-APPLIED VAPOR BARRIER ON WOOD, TECTUM, LIGHTWEIHT CONCRETE OR GYPSUM DECK: Mechanically Fasten Glass Base Sheet, Apply 2 Plies of Glass Felt in Hot ASTM D 312 Type III OR IV Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.03	VAPOR BARRIER OPTION:	HOT ASPHALT-APPLIED VAPOR BARRIER ON CONCRETE DECK: Prime Deck Prior to Applying 2 Plies of Glass Felt in Hot ASTM D 312 Type III OR IV Asphalt	SF	
6.16.04	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON METAL DECK: Mechanically-Fasten Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal); Apply 2 Plies of Glass Base in Cold Process Modified Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.05	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON WOOD, TECTUM, LIGHTWEIHT CONCRETE OR GYPSUM DECK: Mechanically Fasten Glass Base Sheet, Apply 2 Plies of Glass Base in Cold Process Modified Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.06	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON CONCRETE DECK: Prime Deck Prior to Applying 2 Plies of Glass Base in Cold Process Modified Asphalt	SF	
6.16.07	VAPOR BARRIER OPTION:	TORCH-APPLIED VAPOR BARRIER ON METAL DECK: Mechanically-Fasten Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal); Heat Weld with Torch 1 Ply of SBS Modified Asphalt-Based, Fiberglass Reinforced Torch Base Sheet - Minimum of 80 lbf/in tensile Torch-Applied Base Sheet (ASTM D 5147) In Compliance with FM 1-90 Requirements	SF	
6.16.08	VAPOR BARRIER OPTION:	TORCH-APPLIED VAPOR BARRIER ON WOOD, TECTUM, LIGHTWEIHT CONCRETE OR GYPSUM DECK: Mechanically Fasten Glass Base Sheet, Heat Weld with Torch 1 Ply of SBS Modified Asphalt-Based, Fiberglass Reinforced Torch Base Sheet - Minimum of 80 lbf/in tensile Torch-Applied Base Sheet (ASTM D 5147) In Compliance with FM 1-90 Requirements	SF	
6.16.09	VAPOR BARRIER OPTION:	TORCH-APPLIED VAPOR BARRIER ON CONCRETE DECK: Prime Deck Prior to Heat Welding with Torch 1 Ply of SBS Modified Asphalt-Based, Fiberglass Reinforced Torch Base Sheet - Minimum of 80 lbf/in tensile Torch-Applied Base Sheet (ASTM D 5147)	SF	
6.16.10	VAPOR BARRIER OPTION:	HOT ASPHALT-APPLIED VAPOR BARRIER ON METAL DECK: Mechanically-Fasten Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal), ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Hot ASTM D 312 Type III OR IV Asphalt In Compliance with FM 1-90 Requirements	SF	

6.16.11	VAPOR BARRIER OPTION:	HOT ASPHALT-APPLIED VAPOR BARRIER ON WOOD, TECTUM, LIGHTWEIHT CONCRETE OR GYPSUM DECK: Mechanically Fasten Glass Base Sheet, ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Hot ASTM D 312 Type III OR IV Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.12	VAPOR BARRIER OPTION:	HOT ASPHALT-APPLIED VAPOR BARRIER ON CONCRETE DECK: Prime Deck Prior to ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Hot ASTM D 312 Type III OR IV Asphalt	SF	
6.16.13	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON METAL DECK: Mechanically-Fasten Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal); ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Cold Process Modified Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.14	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON WOOD, TECTUM, LIGHTWEIHT CONCRETE OR GYPSUM DECK: Mechanically Fasten Glass Base Sheet, ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Cold Process Modified Asphalt In Compliance with FM 1-90 Requirements	SF	
6.16.15	VAPOR BARRIER OPTION:	COLD ASPHALT-APPLIED VAPOR BARRIER ON CONCRETE DECK: Prime Deck Prior to ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile in Cold Process Modified Asphalt	SF	
7.00	BUILT-UP MODIFIED ROOF WITH FLOOD COAT AND AGGREGATE IN HOT ASTM D 312 TYPE III OR IV ASPHALT			
7.01	ROOF CONFIGURATION 2 Plies of Glass Felt, Cap Sheet, Flood Coat and Aggregate All in Hot ASTM D 312 Type III OR IV Asphalt			
7.01.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
7.01.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
7.01.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
7.01.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
7.01.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
7.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 7.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
7.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
7.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	

7.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
7.06	DEDUCT TO SQUARE FOOT COST - Hot Applied Modified BUR Substitute Additional Glass Felt (Hot Applications) in Place of ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile (i.e. 3 Ply BUR)		SF	
7.07	ADD TO PER SQUARE FOOT COST - Hot Applied Modified BUR Each Additional Glass Felt (Hot Applications) Inter-ply Installed		SF	
8.00	BUILT-UP MODIFIED ROOF WITH FLOOD COAT AND AGGREGATE IN COLD PROCESS ASPHALT			
8.01	ROOF CONFIGURATION 2 Plies of Glass Base, Cap Sheet, Flood Coat and Aggregate All in Cold Process Modified Asphalt			
8.01.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
8.01.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
8.01.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
8.01.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
8.01.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
8.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 8.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
8.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
8.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
8.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
8.06	DEDUCT TO SQUARE FOOT COST - Cold Applied Modified BUR Substitute Additional Glass Base Sheet in Place of ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile (i.e. 3 Ply BUR)		SF	
8.07	ADD TO PER SQUARE FOOT COST - Cold Applied Modified BUR Each Additional Glass Base (Cold Applications) Inter-ply Installed		SF	
9.00	BUILT-UP MODIFIED ROOF ADHERED IN HOT ASTM D 312 TYPE III OR IV ASPHALT - FLOOD COAT & AGGREGATE IN MODIFIED COAL TAR PITCH			
9.01	ROOF CONFIGURATION 2 ply of Glass Felt, Cap Sheet, Set in Hot Asphalt, Flood Coat in Modified Coal Tar Pitch and Aggregate			
9.01.01	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
9.01.02	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
9.01.03	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
9.01.04	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	

9.01.05	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
9.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 9.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
9.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
9.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
9.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
9.06	COATING OPTION:	Add/Deduct for Installing Flood Coat in Cold Process Coal Tar Pitch	SF	
10.00	BUILT-UP MODIFIED ROOF WITH MINERAL CAP SHEET ADHERED IN HOT ASTM D 312 TYPE III OR IV ASPHALT			
10.01	ROOF CONFIGURATION 2 ply of Glass Felt, Mineral Surfaced Cap Sheet, Set in Hot ASTM D 312 Type III or IV Asphalt			
10.01.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
10.01.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
10.01.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
10.01.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
10.01.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
10.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 10.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
10.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar	SF	
10.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar	SF	
10.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
11.00	BUILT-UP MODIFIED ROOF WITH MINERAL CAP SHEET ADHERED IN COLD PROCESS ASPHALT			
11.01	ROOF CONFIGURATION 2 ply Glass Base, Mineral Cap Sheet, Set in Cold Process Modified Asphalt			
11.01.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
11.01.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
11.01.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
11.01.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
11.01.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	

11.02		WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 11.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
11.03		WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar	SF	
11.04		WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar	SF	
11.05		WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.00	2-PLY ROOF SYSTEMS - COMBINATIONS OF A BASE PLY & A CAP SHEET (TOP PLY) PLEASE NOTE: BASE PLY & CAP SHEET COMBINATIONS MUST BE APPROVED BY THE MANUFACTURER				
12.01	ROOF CONFIGURATION 1 Ply Modified Base Sheet Adhered in Hot ASTM D 312 Type III or IV Asphalt				
12.01.01		BASE PLY OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile	SF	
12.01.02		BASE PLY OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	
12.01.03		BASE PLY OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	
12.01.04	ADD/DEDUCT TO PER SQUARE FOOT COST - Hot Applied Modified Multi-ply Systems Each Additional Modified Base Sheet (All Hot Applications) Installed. To be combined with line items above for a labor cost reduction to installed price of two plies of the same modified base sheet vs. the installation of a single base sheet (i.e. 12.01.02 + 12.01.02 + 12.01.04 = Two Plies Installed)			SF	
12.02	ROOF CONFIGURATION 1 Ply Modified Base Sheet Adhered in Cold Process Modified Asphalt				
12.02.01		BASE PLY OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile	SF	
12.02.02		BASE PLY OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	
12.02.03		BASE PLY OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	
12.02.04	ADD/DEDUCT TO PER SQUARE FOOT COST - Cold Applied Modified Multi-ply Systems Each Additional Modified Base Sheet (All Cold Applications) Installed. To be combined with line items above for a labor cost reduction to installed price of two plies of the same modified base sheet vs. the installation of a single base sheet (i.e. 12.02.02 + 12.02.02 + 12.02.04 = Two Plies Installed)			SF	
12.02.05		INTERPLY ADHESIVE OPTION:	Add/Deduct for Cold Applied Modified Multi-ply Systems Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive	SF	
12.03	ROOF CONFIGURATION 1 Ply of Torch Base Sheet Installed with Torch Application				
12.03.01		BASE PLY OPTION:	SBS Modified Asphalt-Based, Fiberglass Reinforced Torch Base Sheet - Minimum of 80 lbf/in tensile Torch-Applied Base Sheet (ASTM D 5147)	SF	
12.03.02		BASE PLY OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 210 lbf/in tensile	SF	
12.03.03	ADD/DEDUCT TO PER SQUARE FOOT COST - Torch-Applied Modified Multi-ply Systems Each Additional Modified Base Sheet (All Torch-Applied Applications) Installed. To be combined with line items above for a labor cost reduction to installed price of two plies of the same modified base sheet vs. the installation of a single base sheet (i.e. 12.03.02 + 12.03.02 + 12.03.03 = Two Plies Installed)			SF	
12.04	ROOF CONFIGURATION 1 Ply of Self-Adhering Base Installed Using Self-Adhering Backing				
12.04.01		BASE PLY OPTION:	SBS Modified Asphalt-Based, Polyester OR Fiberglass/Polyester OR Fiberglass Reinforced Self-Adhering Base Sheet - Minimum of 50 lbf/in tensile	SF	
12.04.02	ADD/DEDUCT TO PER SQUARE FOOT COST - Torch-Applied Modified Multi-ply Systems Each Additional Modified Base Sheet (All Torch-Applied Applications) Installed. To be combined with line items above for a labor cost reduction to installed price of two plies of the same modified base sheet vs. the installation of a single base sheet (i.e. 12.04.01 + 12.04.01 + 12.04.02 = Two Plies Installed)			SF	
12.05	ROOF CONFIGURATION 1 Ply Cap Sheet, Flood Coat and Aggregate Adhered in Hot ASTM D 312 Type III OR IV Asphalt				

12.05.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
12.05.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
12.05.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
12.05.06	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.05 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.05.07	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.05.08	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.05.09	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.06	ROOF CONFIGURATION 1 Ply Mineral Surfaced Cap Sheet Adhered in Hot ASTM D 312 Type III or IV Asphalt			
12.06.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
12.06.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
12.06.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
12.06.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
12.06.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
12.06.06	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.06 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.06.07	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.06.08	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.06.09	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.07	ROOF CONFIGURATION 1 Ply Cap Sheet, Set in Hot ASTM D 312 Type III or IV Asphalt, Flood Coat & Aggregate in Hot Modified Coal Tar Pitch			
12.07.01	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
12.07.02	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
12.07.03	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	

12.07.04	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
12.07.05	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 600 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	
12.07.06	COATING OPTION:	Add/Deduct for Installing Flood Coat in Cold Process Coal Tar Pitch	SF	
12.07.07	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.07 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.07.08	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.07.09	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.07.10	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.08	ROOF CONFIGURATION 1 Ply Cap Sheet, Flood Coat and Aggregate Adhered in Cold Process Modified Asphalt			
12.08.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
12.08.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
12.08.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
12.08.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
12.08.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
12.08.06	MEMBRANE ADHESIVE & COATING OPTION:	Add/Deduct for Cold Applied Modified BUR Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive	SF	
12.08.07	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.08 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.08.08	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.08.09	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.08.10	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.09	ROOF CONFIGURATION 1 Ply Mineral Surfaced Cap Sheet Adhered in Cold Process Modified Asphalt			
12.09.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
12.09.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
12.09.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	

12.09.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
12.09.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	
12.09.06	MEMBRANE ADHESIVE OPTION:	Add/Deduct for Cold Applied Modified BUR Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive	SF	
12.09.07	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.09 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.09.08	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.09.09	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.09.10	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.10	ROOF CONFIGURATION 1 Ply Cap Sheet, Set in Cold Process Asphalt, Flood Coat & Aggregate in Cold Applied Modified Coal Tar Pitch and Aggregate			
12.10.01	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	
12.10.02	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	
12.10.03	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	
12.10.04	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	
12.10.05	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 600 lbf/in tensile	SF	
12.10.06	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.10 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.10.07	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.10.08	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.10.09	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.11	ROOF CONFIGURATION 1 Ply of Mineral Surfaced, Torch-Applied Cap Sheet Installed with Torch Application			
12.11.01	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 300 lbf/in tensile Torch-Applied Membrane	SF	
12.11.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.11 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.11.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.11.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	

12.11.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.12	ROOF CONFIGURATION 1 Ply of Torch-Applied Cap Sheet Installed with Torch Application and Finished with a Flood Coat & Aggregate in Cold Process Modified Asphalt			
12.12.01	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 300 lbf/in tensile Torch-Applied Membrane	SF	
12.12.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.12 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.12.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar	SF	
12.12.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar	SF	
12.12.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.13	ROOF CONFIGURATION 1 Ply of Mineral Surfaced, Self-Adhering Cap Sheet Installed Using Self-Adhering Backing			
12.13.01	ROOF CONFIGURATION OPTION:	ASTM D 6161 (Polyester) OR 6162 (Fiberglass/Polyester) OR 6163 (Fiberglass) Self-Adhering Reinforced Modified Bituminous Sheet Material Type III - Minimum of 130 lbf/in tensile	SF	
12.13.02	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.13 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.13.03	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.13.04	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.13.05	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.14	ROOF CONFIGURATION 1 Ply Fleece-Back Polymeric Cap Sheet (Top Ply) Adhered in Hot ASTM D 312 Type III OR IV Asphalt with Heat Welded Seams			
12.14.01	POLYMERIC TOP PLY OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 50 Mil Thickness	SF	
12.14.02	POLYMERIC TOP PLY OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	SF	
12.14.03	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.14 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.14.04	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.14.05	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
12.14.06	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
12.15	ROOF CONFIGURATION 1 Ply Fleece-Back Polymeric Cap Sheet (Top Ply) Adhered in Membrane Adhesive with Heat Weld Seams			
12.15.01	POLYMERIC TOP PLY OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 50 Mil Thickness	SF	
12.15.02	POLYMERIC TOP PLY OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	SF	
12.15.03	MEMBRANE ADHESIVE OPTION:	Add/Deduct for Cold Applied Fleece-Back Polymeric Cap Sheet (Top Ply) Substitute Membrane Adhesive with Cold Applied Asphalt Adhesive	SF	
12.15.04	MEMBRANE ADHESIVE OPTION:	PER SQUARE FOOT COST - Cold Applied Fleece-Back Polymeric Cap Sheet (Top Ply) Substitute Membrane Adhesive with Solvent-Free Asphalt Adhesive	SF	

12.15.05		WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 12.15 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
12.15.06		WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar	SF	
12.15.08		WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar	SF	
12.15.09		WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
13.00	BUILT-UP COAL TAR ROOF WITH FLOOD COAT AND AGGREGATE IN MODIFIED HOT COAL TAR PITCH				
13.01	ROOF CONFIGURATION 1 Ply of Glass Base, 3 Plies of Polyester Mat or 4 ply of Coal Tar Felts in Modified Hot Coal Tar Pitch (CTP), [Insulation & Glass Base] Set in Hot ASTM D 312 Type III or IV Asphalt				
13.01.01		ROOF CONFIGURATION OPTION:	4-Ply ASTM D 4990 Type I Coal Tar Saturated Felts in Modified Coal Tar Pitch; Modified CTP with 2000% Elongation	SF	
13.01.02		ROOF CONFIGURATION OPTION:	3-Ply Continuous Filament Polyester Mat (5.0 oz./yd2) in Modified Coal Tar Pitch; Modified CTP with 2000% Elongation	SF	
13.02		INTERPLY ADHESIVE & FLOOD COAT OPTION:	PER SQUARE FOOT COST - SUBSTITUTE STANDARD COAL TAR PITCH Add/Deduct for Using Standard Coal Tar Pitch Instead of Modified Coal Tar Pitch	SF	
13.03		FLOOD COAT OPTION:	PER SQUARE FOOT COST - SUBSTITUTE COLD PROCESS+ MODIFIED COAL TAR PITCH FOR FLOOD COAT Add/Deduct for Using Cold Process Modified Coal Tar Pitch for Flood Coat Instead of Hot Modified Coal Tar Pitch+B222	SF	
13.04		WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 13.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
13.05		WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
13.06		WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
13.07		WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
14.00	METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2)				
14.01	INSULATION OPTIONS FOR ARCHITECTURAL STANDING SEAM ROOF INSTALLATION OVER SUBSTRATE				
14.01.01		INSULATION OPTION:	Architectural Application - No Insulation; 30 lbs. Felt Underlayment Over Deck	SF	
14.01.02		INSULATION OPTION:	Architectural Application - No Insulation - WOOD DECK: Class A Fire-Retardant Underlayment	SF	
14.01.03		INSULATION OPTION:	Architectural Application - Minimal Insulation - WOOD OR METAL DECK: Must Have 1/2" Treated Gypsum Board with Glass-Mat (e.g. DensDeck / Securock / Equal); & 40 mil Self-Adhering Underlayment	SF	
14.01.04		INSULATION OPTION:	Architectural Application - Mechanically Fasten Polyisocyanurate to Provide an Average R-Value of 20; with 40 mil Self-Adhering Underlayment	SF	
14.01.05		INSULATION OPTION:	Structural Application Over Open Framing; Over Retrofit Framing; Over an Existing Roof Using Steel Furring - No Insulation	SF	
14.01.06		INSULATION OPTION:	Structural Application Over Open Framing or Over Retrofit Framing - Fiberglass Batten Insulation with an R-Value of 30	SF	
14.01.07		INSULATION OPTION:	Structural Application Over Retrofit Framing - Loose Laid Fiberglass Blanket on Existing Deck with an R-Value of 30	SF	

14.01.08	INSULATION OPTION:	Structural Application Over an Existing Roof Using Steel Furring - Fiberglass Batten Insulation with an R-Value of 20	SF	
14.01.09	INSULATION OPTION:	Structural Application Over an Existing Roof Using Steel Furring - Mechanically Fastened Polyisocyanurate on Existing Roof with an R-Value of 20	SF	
14.02	ROOF CONFIGURATION Architectural or Structural Standing Seam Roof System; Seam Height At or Above 2"			
14.02.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum, 18" - 19" Wide Panels	SF	
14.02.02	THICKNESS OPTION:	Add for Bare Aluminum 0.040" Aluminum , 18" - 19" Wide Panels	SF	
14.02.03	PANEL WIDTH OPTION:	Add for 12" - 13" Panel Width - Aluminum	SF	
14.02.04	PANEL WIDTH OPTION:	Add for 16" - 17" Panel Width - Aluminum	SF	
14.02.05	PANEL WIDTH OPTION:	Add for 24" - 25" Panel Width - Aluminum	SF	
14.02.06	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 18" - 19" Wide Panels	SF	
14.02.07	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 18" - 19" Wide Panels	SF	
14.02.08	PANEL WIDTH OPTION:	Add for 12" - 13" Panel Width - Galvalume Coated Steel or Equal	SF	
14.02.09	PANEL WIDTH OPTION:	Add for 16" - 17" Panel Width - Galvalume Coated Steel or Equal	SF	
14.02.10	PANEL WIDTH OPTION:	Add for 24" - 25" Panel Width - Galvalume Coated Steel or Equal	SF	
14.02.11	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.02.12	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.02.13	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.02.14	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga , 18" - 19" Wide Panels	SF	
14.02.15	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga, 18" - 19" Wide Panels	SF	
14.02.16	PANEL WIDTH OPTION:	Add for 12" - 13" Panel Width - Stainless Steel	SF	
14.02.17	PANEL WIDTH OPTION:	Add for 16" - 17" Panel Width - Stainless Steel	SF	
14.02.18	PANEL WIDTH OPTION:	Add for 24" - 25" Panel Width - Stainless Steel	SF	
14.02.19	THICKNESS OPTION:	Copper Panel Price - 16 oz,18" - 19" Wide Panels	SF	
14.02.20	THICKNESS OPTION:	Copper Panel Price - 20 Oz, 18" - 19" Wide Panels	SF	
14.02.21	PANEL WIDTH OPTION:	Add for 12" - 13" Panel Width - Copper	SF	
14.02.22	PANEL WIDTH OPTION:	Add for 16" - 17" Panel Width - Copper	SF	
14.02.23	PANEL WIDTH OPTION:	Add for 24" - 25" Panel Width - Copper	SF	
14.02.24	THICKNESS OPTION:	Zinc Panel Price - 0.032", 18" - 19" Wide Panels	SF	
14.02.25	THICKNESS OPTION:	Zinc Panel Price - 0.040", 18" - 19" Wide Panels	SF	
14.02.26	PANEL WIDTH OPTION:	Add for 12" - 13" Panel Width - Zinc	SF	
14.02.27	PANEL WIDTH OPTION:	Add for 16" - 17" Panel Width - Zinc	SF	
14.02.28	PANEL WIDTH OPTION:	Add for 24" - 25" Panel Width - Zinc	SF	
14.02.29	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over a Deck At or Above 3:12 Slope	SF	
14.02.30	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over a Deck Below 3:12 Slope	SF	
14.02.31	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Open Framing At or Above 3:12 Slope	SF	

14.02.32	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Open Framing Below 3:12 Slope	SF	
14.02.33	PANEL INSTALLATION OPTION:	Structural Application - At or Above 3:12 Slope - Installed Over Retrofit Framing System	SF	
14.02.34	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Retrofit Framing System Below 3:12 Slope	SF	
14.02.35	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Existing Roof Using Steel Furring At or Above 3:12 Slope	SF	
14.02.36	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Existing Roof Using Steel Furring Below 3:12 Slope	SF	
14.02.37	PANEL FABRICATION OPTION:	On-Site Roll Forming - To achieve panel lengths in excess of shipping or transportation limitations	SF	
14.02.38	PANEL FABRICATION OPTION:	Curving Panels - Curving panels to meet architectural requirements	SF	
14.02.39	PANEL FABRICATION OPTION:	Tapering Panels - Tapering panels to meet architectural requirements	SF	
14.02.40	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 13.00 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
14.02.41	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
14.02.42	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
14.02.43	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
14.03	ROOF CONFIGURATION Architectural or Structural Standing Seam Roof System; Seam Height At or Above 1" Below 2"; Aluminum Panels			
14.03.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum, 18" Wide Panels	SF	
14.03.02	THICKNESS OPTION:	Add for Bare Aluminum 0.040" Aluminum , 18" Wide Panels	SF	
14.03.03	PANEL WIDTH OPTION:	Add for 12" Panel Width - Aluminum	SF	
14.03.04	PANEL WIDTH OPTION:	Add for 16" Panel Width - Aluminum	SF	
14.03.05	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 18" Wide Panels	SF	
14.03.06	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 18" Wide Panels	SF	
14.03.07	PANEL WIDTH OPTION:	Add for 12" Panel Width - Galvalume Coated Steel or Equal	SF	
14.03.08	PANEL WIDTH OPTION:	Add for 16" Panel Width - Galvalume Coated Steel or Equal	SF	
14.03.09	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.03.10	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.03.11	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.03.12	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga , 18" Wide Panels	SF	
14.03.13	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga, 18" Wide Panels	SF	
14.03.14	PANEL WIDTH OPTION:	Add for 12" Panel Width - Stainless Steel	SF	
14.03.15	PANEL WIDTH OPTION:	Add for 16" Panel Width - Stainless Steel	SF	
14.03.16	THICKNESS OPTION:	Copper Panel Price - 16 oz,18" Wide Panels	SF	
14.03.17	THICKNESS OPTION:	Copper Panel Price - 20 Oz, 18" Wide Panels	SF	
14.03.18	PANEL WIDTH OPTION:	Add for 12" Panel Width - Copper	SF	
14.03.19	PANEL WIDTH OPTION:	Add for 16" Panel Width - Copper	SF	
14.03.20	THICKNESS OPTION:	Zinc Panel Price - 0.032", 18" Wide Panels	SF	

14.03.21	THICKNESS OPTION:	Zinc Panel Price - 0.040", 18" Wide Panels	SF	
14.03.22	PANEL WIDTH OPTION:	Add for 12" Panel Width - Zinc	SF	
14.03.23	PANEL WIDTH OPTION:	Add for 16" Panel Width - Zinc	SF	
14.03.24	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate At or Above 3:12 Slope	SF	
14.03.25	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate Below 3:12 Slope	SF	
14.03.26	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Open Framing At or Above 3/12 Slope	SF	
14.03.27	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Retrofit Framing System At or Above 3:12 Slope	SF	
14.03.28	PANEL INSTALLATION OPTION:	Structural Application - Installed Over Existing Roof Using Steel Furring At or Above 3:12 Slope	SF	
14.03.30	WARRANTY CHARGE:	Cost to Provide 20 Year - Labor & Material Warranty with No Dollar Limitations as a Standard Warranty for All Applications in this Section 14.03 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
14.03.31	WARRANTY UPCHARGE:	Add to provide coverage for a 25 Year Labor & Material Warranty with No Dollar Limitations	SF	
14.03.32	WARRANTY UPCHARGE:	Add to provide coverage for a 30 Year Labor & Material Warranty with No Dollar Limitations	SF	
14.03.33	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
14.04	ROOF CONFIGURATION Architectural Standing Seam Roof System; Seam Height Below 1"			
14.04.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum, 14.5" Wide Panels	SF	
14.04.02	THICKNESS OPTION:	Add for Bare Aluminum 0.040" Aluminum, 14.5" Wide Panels	SF	
14.04.03	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 14.5" Wide Panels	SF	
14.04.04	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 14.5" Wide Panels	SF	
14.04.05	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.04.06	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.04.07	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
14.04.08	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga, 14.5" Wide Panels	SF	
14.04.09	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga, 14.5" Wide Panels	SF	
14.04.10	THICKNESS OPTION:	Copper Panel Price - 16 Oz., 14.5" Wide Panels	SF	
14.04.11	THICKNESS OPTION:	Copper Panel Price - 20 Oz., 14.5" Wide Panels	SF	
14.04.12	THICKNESS OPTION:	Zinc Panel Price - 0.032" , 14.5" Wide Panels	SF	
14.04.13	THICKNESS OPTION:	Zinc Panel Price - 0.040", 14.5" Wide Panels	SF	
14.04.14	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate At or Above 3:12 Slope	SF	
14.04.15	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate Below 3:12 Slope	SF	

14.04.16		Cost to Provide 15 Year - Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 14.04 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
	WARRANTY CHARGE:			
14.05	ROOF CONFIGURATION Flat Seam Metal Roof System - 8' Wide / 30 Gauge			
14.05.01		3/4" of Expanded Polystyrene (Minimum 1.5 lbs./cft) - Includes Panel and Installation of Roof System	SF	
14.05.02		Mechanically Fastened Polyisocyanurate with an Average R-Value of 20 - Includes Panel and Installation of Roof System	SF	
14.05.03		Add Install 40 mil self-adhesive membrane as an Underlayment	SF	
14.05.04		Panel Width Option: Add/Deduct for 6' Wide Option	SF	
14.05.05		Panel Width Option: Add/Deduct for 10' Wide Option	SF	
14.05.06		Panel Width Option: Add/Deduct for 12' Wide Option	SF	
14.05.07		Cost to Provide 15 Year - Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 14.05 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
	WARRANTY CHARGES:			
15.00	RESTORATIONS - RECOATING OF EXISTING ROOF SYSTEMS			
15.01	PREPARE METAL ROOF FOR RESTORATION BY WIRE BRUSHING ROOF SURFACE Wire Brush Metal Roof Surface to Remove Loose Paint, Rust or Expose Bare Metal		SF	
15.02	PREPARE METAL ROOF FOR RESTORATION BY WIRE BRUSHING METAL ROOF SEAMS Wire Brush Metal Roof Seams to Remove Loose Paint, Rust or Expose Bare Metal		LF	
15.03	PREPARE METAL ROOF FOR RESTORATION BY SANDBLASTING METAL ROOF Sand-Blast Metal Roof Surface and Seams to Remove Loose Paint, Rust or Expose Bare Metal		SF	
15.04	RESATURATION OF ASPHALT ROOF SURFACE WITH ASPHALT COATING SYSTEM Wet Vac Roof to Remove Aggregate, Apply Cold Applied Modified Asphalt Flood Coat & New Aggregate - Coating Applied at 6-8 Gallons per Sq. w/ New Gravel According to Manufacturer's Specifications (New Flashings also Required Separate Line Item)		SF	
15.05	RESATURATION OF ASPHALT OR COAL TAR PITCH BURs WITH COAL-TAR PITCH COATING SYSTEM Wet Vac Roof to Remove Aggregate, Apply Cold Applied Modified Coal Tar Flood Coat & New Aggregate as Specified Applied at 6-8 Gallons per Sq. w/ New Gravel According to Manufacturer's Specifications (New Flashings also Required Refer to Flashing Line Item)		SF	
15.06	RESTORATION OF METAL ROOF SYSTEM WITH SYNTHETIC RUBBER COLD-APPLIED COATING Prepare Metal Roof Surface by Scraping, Sanding, Wire Brush or Blasting (USE SEPRATE LINE ITEM FOR BLASTING OR WIRE BRUSHING); Clean with TSP or Simple Green; Use Portable Blowers to Clear Roof of Moisture; Apply seam sealer to seams (1 Gallon per 14 left) Base Coat / Top Coat with Synthetic Rubberized Restorative Coating (1.5 Gallons per Sq.) According to Manufacturer's Specifications		SF	
15.07	RESTORATION OF A METAL ROOF SYSTEM WITH SINGLE-COMPONENT URETHANE Prepare Metal Roof Surface by Scraping, Sanding, Wire Brush or Blasting (USE SEPARATE LINE ITEM FOR BLASTING OR WIRE BRUSHING); Clean with TSP or Simple Green, Apply Primer with Rust Inhibiting and Chemical Corrosion Resistance at a Rate of 1/4 Gallon per Square; Wait at least 3 Hours for Primer to Dry; Strip in Seams, Around Penetrations and Fasteners with a Single-Component, Aliphatic Urethane at a Rate of 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square on All Stripped in Areas) USE SEPARATE LINE ITEM; Wait 24-48 Hours; Apply Single-Component, Aliphatic Urethane as a Base Coat at a Rate of 1.5 Gallons per Square and Top Coat at a Rate of 1.0 Gallon per Square Over the Entire Roof According to Manufacturer's Specifications.		SF	
15.08	RESTORATION OF A METAL ROOF SYSTEM WITH TWO-COMPONENT, LOW-ODER URETHANE Prepare Metal Roof Surface by Scraping, Sanding, Wire Brush or Blasting (USE SEPARATE LINE ITEM FOR BLASTING OR WIRE BRUSHING); Clean with TSP or Simple Green, Apply Primer with Rust Inhibiting and Chemical Corrosion Resistance at a Rate of 1/4 Gallon per Square; Wait at least 3 Hours for Primer to Dry; Strip in Seams, Around Penetrations and Fasteners with a Two-Component, Low-Oder Urethane at a Rate of 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square on All Stripped-In Areas) USE SEPARATE LINE ITEM; Wait 24-48 Hours; Apply Two-Component, Low-Oder Urethane as a Base Coat at a Rate of 1.5 Gallons per Square and Top Coat at a Rate of 1.0 Gallon per Square Over the Entire Roof According to Manufacturer's Specifications.		SF	
15.09	COAT ROOF WITH HIGH PERFORMANCE FLUORPOLYMER PAINT SYSTEM FOR METAL ROOFS Prepare Metal Roof Surface by Scraping, Sanding, Wire Brushing or Blasting (USE SEPARATE LINE ITEM FOR BLASTING & WIRE BRUSHING); Clean with TSP or Simple Green, Prime at a Rate of (Primer 1/4" Gallon per Square); Wait; Install Base Coat and Top Coat at a Rate of 1/4 Gallon per Sq. per Coat According to Manufacturer's Specifications		SF	
15.10	RESTORATION OF A SINGLE-PLY WITH SINGLE-COMPONENT URETHANE & STRIPPED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Strip in Seams by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Single-Component, Aliphatic Urethane as a Base Coat at a Rate of 1.5 Gallons per Square and Top Coat at a Rate of 1.0 Gallon per Square Over the Entire Roof According to Manufacturer's Specifications.		SF	

15.11	RESTORATION OF SMOOTH-SURFACED BURs/MODIFIED BURs ROOF SYSTEMS WITH SINGLE-COMPONENT URETHANE & REINFORCED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Seams by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square on Seams) USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Single-Component, Aliphatic Urethane as a Base Coat at a Rate of 2 Gallons per Square and a Top Coat of 1.5 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.12	RESTORATION OF A SINGLE-PLY ROOF OR SMOOTH-SURFACE BUR/MODIFIED BUR SYSTEMS WITH FULLY-REINFORCED, SINGLE-COMPONENT URETHANE Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Entire Roof Surface by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3.0 Gallons per Square Total Prior to Top Coat), Wait 24-48 Hours, Apply Single-Component, Aliphatic Urethane as a Top Coat at a Rate of 2 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.13	RESTORATION OF A MINERAL-SURFACED BURs/MODIFIED BURs ROOF SYSTEMS WITH SINGLE-COMPONENT URETHANE & REINFORCED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Seams by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square on Seams) USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Single-Component, Aliphatic Urethane as a Base Coat at a Rate of 2.0 Gallons per Square and Top Coat at a Rate of 2.0 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.14	RESTORATION OF A MINERAL-SURFACE BUR/MODIFIED BUR SYSTEMS WITH FULLY-REINFORCED, SINGLE-COMPONENT URETHANE Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Entire Roof Surface by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square / Reinforcement / 1.5 Gallon per Square (3.5 Gallons per Square Total Prior to Top Coat), Wait 24-48 Hours, Apply Single-Component, Aliphatic Urethane as a Top Coat at a Rate of 2 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.15	RESTORATION OF A SINGLE-PLY WITH TWO-COMPONENT, LOW-ODER URETHANE & STRIPPED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Strip in Seams by Applying a Two-Component, Low-Oder Urethane 2 Gallons per Square USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Two-Component, Low-Oder Urethane as a Base Coat at a Rate of 1.5 Gallons per Square and a Top Coat at a Rate of 1.0 Gallon per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.16	RESTORATION OF SMOOTH-SURFACED BURs/MODIFIED BURs ROOF SYSTEMS WITH TWO-COMPONENT, LOW-ODER URETHANE & REINFORCED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Seams by Applying a Two-Component, Low-Oder Urethane 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square on Seams) USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Two-Component, Low-Oder Urethane as a Base Coat at a Rate of 2 Gallons per Square and a Top Coat at a Rate of 1.5 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.17	RESTORATION OF A SINGLE-PLY ROOF OR SMOOTH-SURFACE BUR/MODIFIED BUR SYSTEMS WITH FULLY-REINFORCED, TWO-COMPONENT, LOW-ODER URETHANE Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Entire Roof Surface by Applying a Two-Component, Low-Oder Urethane 2 Gallons per Square / Reinforcement / 1 Gallon per Square (3 Gallons per Square Total Prior to Top Coat), Wait 24-48 Hours, Apply Two-Component, Low-Oder Urethane as a Top Coat at a Rate of 2 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.18	RESTORATION OF A MINERAL-SURFACED BURs/MODIFIED BURs ROOF SYSTEMS WITH TWO-COMPONENT, LOW-ODOR URETHANE & REINFORCED SEAMS Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Seams by Applying a Two-Component, Low-Oder Urethane 2.0 Gallons per Square / Reinforcement / 1.0 Gallon per Square (3 Gallons per Square on Seams) USE SEPARATE LINE ITEM, Wait 24-48 Hours, Apply Two-Component, Low-Oder Urethane as a Base Coat at a Rate of 2.0 Gallons per Square and a Top Coat at a Rate of 2.0 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.19	RESTORATION OF A MINERAL-SURFACE BUR/MODIFIED BUR SYSTEMS WITH FULLY-REINFORCED, TWO-COMPONENT, LOW-ODER URETHANE Prepare Roof Surface by Cleaning with TSP or Simple Green, Use Portable Blowers to Clear the Roof Surface of Moisture; Reinforce Entire Roof Surface by Applying a Two-Component, Low-Oder Urethane 2 Gallons per Square / Reinforcement / 1.5 Gallon per Square (3.5 Gallons per Square Total Prior to Top Coat), Wait 24-48 Hours, Apply Two-Component, Low-Oder Urethane as a Top Coat at a Rate of 2 Gallons per Square Over the Entire Roof According to Manufacturer's Specifications.	SF	
15.20	RESATURATION OF SMOOTH-SURFACED ASPHALT ROOF WITH FULLY REINFORCED FIBERED ASPHALT COATING SYSTEM Infrared roof scan roof system and replace all wet insulation (USE SEPARATE LINE ITEMS); Prime the roof surface at rate of 1/2 - 3/4 Gallons per Square; Apply heavy-bodied, fiber reinforced asphalt roof coating and embed firm polyester reinforcement at a rate of 3.0 Gallons per Square / Polyester /3.5 Gallons per Square.	SF	
15.21	RESATURATION OF SMOOTH-SURFACED ASPHALT ROOF WITH FULLY REINFORCED FIBERED ASPHALT COATING SYSTEM Infrared roof scan roof system and replace all wet insulation (USE SEPARATE LINE ITEMS); Prime the roof surface at rate of 1/2 - 3/4 Gallons per Square; Apply heavy-bodied, fiber reinforced asphalt roof coating and embed soft polyester reinforcement at a rate of 1.2 Gallons per Square / Polyester /1.4 Gallons per Square.	SF	
15.22	RESATURATION OF MINERAL-SURFACED ASPHALT ROOF WITH FULLY REINFORCED FIBERED ASPHALT COATING SYSTEM Infrared roof scan roof system and replace all wet insulation (USE SEPARATE LINE ITEMS); Prime the roof surface at rate of 1/2 - 3/4 Gallons per Square; Apply heavy-bodied, fiber reinforced asphalt roof coating and embed firm polyester reinforcement at a rate of 3.5 Gallons per Square / Polyester / 3.5 Gallons per Square.	SF	

15.23	RESATURATION OF MINERAL-SURFACED ASPHALT ROOF WITH FULLY REINFORCED FIBERED ASPHALT COATING SYSTEM Infrared Roof Scan Roof System And Replace All Wet Insulation (Use Separate Line Items); Prime The Roof Surface At Rate Of 1/2 - 3/4 Gallons Per Square; Apply Heavy-Bodied, Fiber Reinforced Asphalt Roof Coating And Embed Soft Polyester Reinforcement At A Rate Of 1.4 Gallons Per Square / Polyester /1.4 Gallons Per Square.		SF	
15.24	COAT EXISTING ROOF SURFACE WITH FIBRATED ALUMINUM ROOF COATING Prepare Roof Surface by Sweeping Off All Dirt, Dust and Debris; If Existing Roof Surface is Weathered, Prime the Roof Surface at a Rate of 1 Gallon per Square; If Repairs to Any Cracks, Splits or Surface Irregularities Exist, Repair with a 3 Course Application of Mastic / Mesh / Mastic (USE SEPARATE LINE ITEM); Apply Fibrated Aluminum Roof Coating at a Rate of 2 Gallons per Square.		SF	
15.25	RESTORATION OF SMOOTH-SURFACED OR MINERAL-SURFACED ASPHALT-BASED ROOF WITH FULLY-REINFORCED GLASS FIBERED ASPHALT EMULSION Prepare Roof Surface to be Clean & Free of Dust; Repair All Splits Tears of Blisters with a Three Course Application of Mastic / Mesh / Mastic (USE SEPARATE LINE ITEM); Prime the Roof Surface at a Rate of 1/2 Gallon per Square. Embed Polyester into the Asphalt Emulsion in a 2 Coat Application at a Rate of 3 Gallons per Square / Polyester / 3 Gallons per Square		SF	
15.26	RESTORATION OF SMOOTH-SURFACED OR MINERAL-SURFACED ASPHALT-BASED ROOF WITH GLASS FIBERED ASPHALT EMULSION Prepare Roof Surface to be Clean & Free of Dust; Repair All Splits Tears of Blisters with a Three Course Application of Mastic / Mesh / Mastic (USE SEPARATE LINE ITEM); Prime the Roof Surface at a Rate of 1/2 Gallon per Square. Apply Asphalt Emulsion in a 2 Coat Application at a Rate of 2.5 Gallons per Square per Coat.		SF	
15.27	RESTORATION OF SINGLE-PLY, SMOOTH-SURFACED OR MINERAL-SURFACED ASPHALT-BASED ROOF WITH SILICONE COATING Prepare Roof Surface to be Clean & Free of Dust; Apply Silicone Coating System in a Single Coat Application at a Rate of 2.5 Gallons per Square		SF	
15.28	RESTORATION OF GRAVEL-SURFACED ASPHALT-BASED ROOF WITH SILICONE COATING Wet Vac or Spud Any Loose Gravel Off of Roof Surface & Dispose; Sweep Roof Surface to be Clean and Free of Dust; Apply Primer as a Bleed-Blocker at a Rate of 1/2 Gallon per Square; Apply Self-Leveling Silicone at a Rate of 6 Gallons per Square; Apply Silicone Coating System in a Single Coat Application at a Rate of 2.5 Gallons per Square.		SF	
15.29	ELASTOMERIC ASPHALT-BASED LIQUID APPLIED MEMBRANE SYSTEM FOR SMOOTH OR MINERAL SURFACED ROOFS Clean and Prime then Install Base Coat / Top Coat as Specified with Reinforced Seams - Restoration Coating Fully Reinforced System w/ Reflective Top Coat (3 Gallons per Sq. of Restoration Coating - Reinforcement - Additional 3 Gallons per Sq. of Restoration Coating; Allow 30 Day Cure and Install Reflective Coating at 1 Gallon per Sq. (New Flashings also Required Refer to Flashing Line Item)		SF	
15.30	REINFORCING SEAMS WITH SINGLE-COMPONENT URETHANE Reinforce Seams by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square / Reinforcement / 1 Gallons per Square (3 Gallons per Square on Seams)		LF	
15.31	REINFORCING SEAMS WITH TWO-COMPONENT, LOW-ODER URETHANE Reinforce Seams by Applying a Two-Component, Low-Oder Urethane 2 Gallons per Square / Reinforcement / 1 Gallons per Square (3 Gallons per Square on Seams)		LF	
15.32	STRIPPING IN SEAMS WITH SINGLE-COMPONENT URETHANE Strip in Seams by Applying a Single-Component, Aliphatic Urethane 2 Gallons per Square		LF	
15.33	STRIPPING IN SEAMS WITH TWO-COMPONENT, LOW-ODER URETHANE Strip in Seams by Applying a Two-Component, Low Odor Urethane 2 Gallons per Square		LF	
16.00	INSTALLATION OF SHAKE, TILE, OR SHINGLE ROOF SYSTEMS			
16.01	INSTALL NEW THREE-TAB SHINGLE ROOF SYSTEM - New Three-Tab Shingles with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.02	REPLACING ARCHITECTURAL SHINGLE ROOF SYSTEM - New Dimensional Shingle Roof System with Base Sheet as an Underlayment, Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.03	INSTALL NEW DIMENSIONAL SHINGLE ROOF SYSTEM - New Dimensional Shingle Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.04	INSTALL NEW CEDAR SHAKE ROOF SYSTEM - New Cedar Shake Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.05	INSTALL NEW BARREL CLAY/CEMENT TILE ROOF SYSTEM - New Barrel Clay/Cement Tile Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.06	INSTALL SLATE TILE ROOF SYSTEM - New Slate Tile Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys		SF	
16.07	ADD/DEDUCT TO INSTALL SELF-ADHERING UNDERLAYMENT OVER ENTIRE ROOF - Install Self-Adhering Underlayment on Entire Roof Deck		SF	
17.00	FULLY ADHERED SINGLE-PLY ROOF SYSTEMS			
17.01	METAL DECK - SINGLE-PLY APPLICATION			
17.01.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.02	WOOD/TECTUM DECK - SINGLE-PLY APPLICATION			

17.02.01	INSULATION OPTION:	WOOD DECK: Mechanically Fasten Polyisocyanurate / Adhere Treated 1/2" Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.02.02	INSULATION OPTION:	TECTUM DECK: Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.02.03	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
17.03	LIGHTWEIGHT CONCRETE/GYPSUM DECK - SINGLE-PLY APPLICATION			
17.03.01	INSULATION OPTION:	Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.03.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	SF	
17.04	CONCRETE DECK - SINGLE-PLY APPLICATION			
17.04.01	INSULATION OPTION:	Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.04.02	INSULATION OPTION:	Minimal Insulation - Must Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	SF	
17.05	ROOF CONFIGURATION: Fully Adhered Single-Ply Roof System Installed Over Prepared Surface or Insulation			
17.05.01	SINGLE-PLY ROOF TYPE:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 45 Mil Thickness	SF	
17.05.02	SINGLE-PLY ROOF TYPE:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 60 Mil Thickness	SF	
17.05.03	SINGLE-PLY ROOF TYPE:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 90 Mil Thickness	SF	
17.05.04	SINGLE-PLY ROOF TYPE:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 45 Mil Thickness	SF	
17.05.05	SINGLE-PLY ROOF TYPE:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 60 Mil Thickness	SF	
17.05.06	SINGLE-PLY ROOF TYPE:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 90 Mil Thickness	SF	
17.05.07	SINGLE-PLY ROOF TYPE:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 45 Mil Thickness	SF	
17.05.08	SINGLE-PLY ROOF TYPE:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 60 Mil Thickness	SF	
17.05.09	SINGLE-PLY ROOF TYPE:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 90 Mil Thickness	SF	
17.05.10	SINGLE-PLY ROOF TYPE:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 45 Mil Thickness	SF	
17.05.11	SINGLE-PLY ROOF TYPE:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	SF	
17.05.12	SINGLE-PLY ROOF TYPE:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 80 Mil Thickness	SF	
17.05.13	INSTALLATION OPTION:	Add / Deduct for Mechanically Attaching Single-Ply Roof System Vs. Fully Adhering	SF	
17.05.15	WARRANTY CHARGES:	Cost to Provide 15 Year - Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 17.05 Must includes coverage for roof uplift pressures up to 90 MPH	SF	
17.05.16	WARRANTY UPCHARGE:	Add to provide coverage for a 15 Year Labor & Material Warranty with No Dollar Limitations	SF	

17.05.17	WARRANTY UPCHARGE:	Add to provide coverage for a 20 Year Labor & Material Warranty with No Dollar Limitations	SF	
17.05.18	WARRANTY UPCHARGE:	Add to provide coverage for roof uplift pressures up to 120 MPH	SF	
18.00	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEMS WITH POLYURETHANE RESIN COATINGS			
18.01	POLYURETHANE COATINGS DIRECT TO PRIMED CONCRETE SUBSTRATE (INCLUDE PRIMER FOR CONCRETE SUBSTRATE)			
18.01.01	FLUID APPLIED MEMBRANE SYSTEM:	Two Coat System	SF	
18.01.02	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat System	SF	
18.01.03	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat Reinforced System	SF	
18.01.04	FLUID APPLIED MEMBRANE SYSTEM:	Four Coat Reinforced System	SF	
18.01.05	WARRANTY CHARGES:	5 Year Waterproofing Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 18.01	SF	
18.01.06	WARRANTY CHARGES:	10 Year Waterproofing Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 18.01	SF	
18.02	POLYURETHANE COATINGS DIRECT TO WOOD SUBSTRATE			
18.02.01	FLUID APPLIED MEMBRANE SYSTEM:	Two Coat System	SF	
18.02.02	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat System	SF	
18.02.03	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat Reinforced System	SF	
18.02.04	FLUID APPLIED MEMBRANE SYSTEM:	Four Coat Reinforced System	SF	
18.02.05	WARRANTY CHARGES:	5 Year Waterproofing Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 18.02	SF	
18.02.06	WARRANTY CHARGES:	10 Year Waterproofing Material Warranty Limited to the Dollar Amount of the Material Original Purchase as a Standard Warranty for All Applications in this Section 18.02	SF	
18.03	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEM BASE ON POLYURETHANE RESINS - CONCRETE SURFACE REPAIRS & PREPARATION			
18.03.01	CONCRETE REPAIRS TO OVERHEAD SURFACES: 2"-4" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	
18.03.02	CONCRETE REPAIRS TO OVERHEAD SURFACES: FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	
18.03.03	CONCRETE REPAIRS TO VERTICAL SURFACES: 3"-5" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	
18.03.04	CONCRETE REPAIRS TO VERTICAL SURFACES - 5"-8" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	
18.03.05	CONCRETE REPAIRS TO VERTICAL SURFACES - FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	
18.03.06	CONCRETE REPAIRS TO HORIZONTAL SURFACES: 2"-4" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	
18.03.07	CONCRETE REPAIRS TO HORIZONTAL SURFACES - 4"-6" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	
18.03.08	CONCRETE REPAIRS TO HORIZONTAL SURFACES - FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	
18.03.09	GRINDING Grind an existing coating		SF	
18.03.10	HANDHELD GRINDING Grind an existing coating in areas that only can be done by hand		SF	
18.03.11	MILLING Mill an existing coating 1/8 inch to 1/4 inch		SF	
18.03.12	PRESSURE WASHING - HORIZONTAL Pressure washing horizontal surfaces with 2000 PSI or greater		SF	
18.03.13	PRESSURE WASHING - VERTICAL Pressure washing horizontal surfaces with 2000 PSI or greater		SF	
18.03.14	SAND BLASTING Sand blast an existing coating		SF	
18.03.15	SHOT BLASTING Shot blast an existing coating		SF	
18.04	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEM BASE ON POLYURETHANE RESINS - ANCILARY REPAIRS & SURFACE PREPARATION			
18.04.01	STRUCTURAL EXPANSION JOINT Installation or replacement of an expansion joint that is necessary for structural integrity		LF	

18.04.02	CAULKING JOINTS Installation of caulking in joints. See caulking chart		LF	
18.04.03	ROUTING AND REMOVAL OF EXISTING CAULK Rout and remove of existing caulk out of expansion joints		LF	
18.04.04	EPOXY INJECTION FOR CRACK REPAIR Route cracks, drill holes every 18" inches, and inject and seal with epoxy		LF	
18.04.05	TAPE WOOD DECK JOINTS - INSTALLATION OF TAPE ON DECK JOINTS		LF	
18.04.06	WOOD SUBSTRATE REPLACEMENT - REMOVAL AND REPLACEMENT		SF	
18.05	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEM BASE ON POLYURETHANE RESINS - ADDITIONAL OPTIONS FOR APPLICATION & SURFACING			
18.05.01	INSTALL REINFORCEMENT IN COATING SYSTEM Installation of reinforcement adjustment of coverage rates to accommodate reinforcement		LF	
18.05.02	BROADCAST GRANULES TO PROVIDE SKID RESISTANCE Broadcast aggregate or granules to provide skid resistance in top coat		LF	
19.00	WALL COATINGS FOR COATING WALL SYSTEMS			
19.01	ELASTOMERIC COATING FOR STUCCO WALL SYSTEM - Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified		SF	
19.02	ELASTOMERIC COATING FOR EFIS WALL SYSTEM - Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified		SF	
19.03	ELASTOMERIC COATING FOR CMU WALL SYSTEM - Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified		SF	
19.04	ELASTOMERIC COATING FOR CONCRETE TILT WALL SYSTEM - Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified		SF	
20.00	NEW FLASHINGS FOR ROOFING SYSTEMS & RESTORATION OPTIONS			
20.01	ROOF FLASHINGS FOR MODIFIED & COAL TAR PITCH ROOF SYSTEMS: Minimum 1 Ply of Base Flashing and Mineral Cap Sheet Installed in Hot ASTM D 312 Type III or IV Asphalt			
20.01.01	FLASHING OPTION:	Separate Base & Top Ply: BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 100 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type II - 80 lbf/in tensile	SF	
20.01.02	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 100 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	
20.01.03	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 100 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	
20.01.04	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 100 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 500 lbf/in tensile	SF	
20.01.05	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 100 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile	SF	
20.01.01	FLASHING OPTION:	Separate Base & Top Ply: BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 200 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type II - 80 lbf/in tensile	SF	
20.01.02	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 200 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	

20.01.03		FLASHING OPTION: BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 200 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	
20.01.04		FLASHING OPTION: BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 200 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 500 lbf/in tensile	SF	
20.01.05		FLASHING OPTION: BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 200 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile	SF	
20.01.06		FLASHING OPTION: BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 300 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type II - 80 lbf/in tensile	SF	
20.01.07		FLASHING OPTION: BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 300 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	
20.01.08		FLASHING OPTION: BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 300 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	
20.01.09		FLASHING OPTION: BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 300 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 500 lbf/in tensile	SF	
20.01.10		FLASHING OPTION: BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 300 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile	SF	
20.01.11	PER SQUARE FOOT COSTS - INSTALLING IN COLD PROCESS FLASHING ADHESIVE Substitute Hot Asphalt Application for Cold Process Flashing Adhesive Application		SF	
20.01.12	PER SQUARE FOOT COSTS - INSTALLING IN COLD PROCESS FLASHING ADHESIVE Substitute Hot Asphalt Application for No VOCs, 100% Solids Cold Process Flashing Adhesive Application		SF	
20.02	Torch Applied Flashings - Minimum 1 Ply of Torch Base and Torch Mineral Cap Sheet; Torch Applied			
20.02.01	FLASHING OPTION:	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Torch Applied Flashing Ply - 80 lbf/inch tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 300 lbf/in Tensile Torch Applied Membrane	SF	
20.03	Self-Adhering Flashings - Minimum 1 Ply of Self-Adhering Base and Self-Adhering Mineral Cap Sheet; Self-Adhering			
20.03.01	FLASHING OPTION:	BASE PLY: SBS Polyester OR Fiberglass/Polyester OR Fiberglass Reinforced Self-Adhering Flashing Ply - 50 lbf/ tensile (ASTM D 5147); TOP PLY: ASTM D 6161 (Polyester) OR 6162 (Fiberglass/Polyester) OR 6163 (Fiberglass) Self-Adhering Reinforced Modified Bituminous Membrane Type III - 130 lbf/in tensile	SF	

20.04	Single-Ply Flashings - Fully Adhered Single-Ply Roof Flashings Installed on Corresponding Single-Ply Roof Systems			
20.04.01	ROOF MEMBRANE OPTION:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 45 Mil Thickness	SF	
20.04.02	ROOF MEMBRANE OPTION:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 60 Mil Thickness	SF	
20.04.03	ROOF MEMBRANE OPTION:	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 90 Mil Thickness	SF	
20.04.04	ROOF MEMBRANE OPTION:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 45 Mil Thickness	SF	
20.04.05	ROOF MEMBRANE OPTION:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 60 Mil Thickness	SF	
20.04.06	ROOF MEMBRANE OPTION:	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 90 Mil Thickness	SF	
20.04.07	ROOF MEMBRANE OPTION:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 45 Mil Thickness	SF	
20.04.08	ROOF MEMBRANE OPTION:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 60 Mil Thickness	SF	
20.04.09	ROOF MEMBRANE OPTION:	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 90 Mil Thickness	SF	
20.04.10	ROOF MEMBRANE OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 45 Mil Thickness	SF	
20.04.11	ROOF MEMBRANE OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	SF	
20.04.12	ROOF MEMBRANE OPTION:	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 80 Mil Thickness	SF	
21.00	METAL WALL PANEL SYSTEMS			
21.01	WALL SYSTEM Exposed Fastener Wall Panel System			
21.01.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum, 36" Wide Panels	SF	
21.01.02	THICKNESS OPTION:	Add for Bare Aluminum 0.040" Aluminum, 36" Wide Panels	SF	
21.01.03	PANEL WIDTH OPTION:	Add for 32" Panel Width - Aluminum	SF	
21.01.04	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 36" Wide Panels	SF	
21.01.05	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 36" Wide Panels	SF	
21.01.06	PANEL WIDTH OPTION:	Add for 32" Panel Width - Galvalume Coated Steel or Equal	SF	
21.01.07	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.01.08	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.01.09	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.01.10	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga, 36" Wide Panels	SF	
21.01.11	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga, 36" Wide Panels	SF	
21.01.12	PANEL WIDTH OPTION:	Add for 32" Panel Width - Stainless Steel	SF	
21.01.13	THICKNESS OPTION:	Copper Panel Price - 16 Oz., 36" Wide Panels	SF	
21.01.14	THICKNESS OPTION:	Copper Panel Price - 20 Oz., 36" Wide Panels	SF	
21.01.15	PANEL WIDTH OPTION:	Add for 32" Panel Width - Copper	SF	
21.01.16	THICKNESS OPTION:	Zinc Panel Price - 0.032", 36" Wide Panels	SF	
21.01.17	THICKNESS OPTION:	Zinc Panel Price - 0.040", 36" Wide Panels	SF	
21.01.18	PANEL WIDTH OPTION:	Add for 32" Panel Width - Zinc	SF	
21.01.19	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; 3/4" of Expanded Polystyrene (Minimum 1.5 lbs./cft) Installed Between Girts	SF	
21.01.20	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; Mechanically Fastened Polyisocyanurate with an Average R-Value of 19 Installed Between Girts	SF	
21.01.21	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; Mechanically Attach Batten Fiberglass Insulation with an Average R-Value of 19 Installed Between Girts	SF	

21.01.22	PANEL INSTALLATION & INSULATION OPTION:	RAIN SCREEN CONFIGURATION: Over Steel Stud Wall - Exterior Gypsum Sheeting 1/2" to 5/8" Thickness, Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	SF	
21.01.23	PANEL INSTALLATION & INSULATION OPTION:	RAIN SCREEN CONFIGURATION: Over Existing Wall Construction - Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	SF	
21.01.24	PANEL INSTALLATION & INSULATION OPTION:	Over Plywood; No Insulation	SF	
21.02	WALL SYSTEM Concealed Fastener Wall Panel System - 12" Wide Panels			
21.02.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum Thickness	SF	
21.02.02	THICKNESS OPTION:	Add for Bare Aluminum, 0.040" Aluminum	SF	
21.02.03	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga	SF	
21.02.04	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga	SF	
21.02.05	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.02.06	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.02.07	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	
21.02.08	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga Thickness	SF	
21.02.09	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga Thickness	SF	
21.02.10	THICKNESS OPTION:	Copper Panel Price - 16 Oz Thickness	SF	
21.02.11	THICKNESS OPTION:	Copper Panel Price - 20 Oz Thickness	SF	
21.02.12	THICKNESS OPTION:	Zinc Panel Price - 0.032" Thickness	SF	
21.02.13	THICKNESS OPTION:	Zinc Panel Price - 0.040" Thickness	SF	
21.02.14	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; 3/4" of Expanded Polystyrene (Minimum 1.5 lbs./cft) Installed Between Girts	SF	
21.02.15	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; Mechanically Fastened Polyisocyanurate with an Average R-Value of 19 Installed Between Girts	SF	
21.02.16	PANEL INSTALLATION & INSULATION OPTION:	Over Girts; Mechanically Attach Batten Fiberglass Insulation with an Average R-Value of 19 Installed Between Girts	SF	
21.02.17	PANEL INSTALLATION & INSULATION OPTION:	Over Plywood; No Insulation	SF	
21.02.18	PANEL INSTALLATION & INSULATION OPTION:	RAIN SCREEN CONFIGURATION: Over Steel Stud Wall - Exterior Gypsum Sheeting 1/2" to 5/8" Thickness, Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	SF	
21.02.19	PANEL INSTALLATION & INSULATION OPTION:	RAIN SCREEN CONFIGURATION: Over Existing Wall Construction - Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	SF	
21.02.20	PANEL TYPE OPTION:	Add for Factory Insulated Concealed Fastener Wall Panel	SF	
21.03	AIR BARRIER FOR WALL APPLICATIONS (BRICK, CMU, MASONARY WALLS OR STUD WALL WITH EXTERIOR GYPSUM SHEETING)			
21.03.01	Non-Permeable Option:	Fluid Applied System - ASTM 2178	SF	
21.03.02	Non-Permeable Option:	Fluid Applied Water Based System - ASTM 2178	SF	

21.03.03	Non-Permeable Option:	Membrane System - ASTM E 2178	SF	
21.03.04	Permeable Option:	Fluid Applied System - ASTM E 2178 & ASTM E 96	SF	
21.03.05	Permeable Option:	Fluid Applied Water Based System - ASTM 2178 & ASTM E 96	SF	
21.03.06	Permeable Option:	Membrane System - ASTM 2178 & ASTM E 96	SF	
21.04	INSULATION FOR WALL APPLICATIONS (INSTALLED OVER AIR BARRIERS)			
21.04.01	Insulation Option:	1" Rock Wool Insulation Installed	SF	
21.04.02	Insulation Option:	2" Rock Wool Insulation Installed	SF	
21.04.03	Insulation Option:	3" Rock Wool Insulation Installed	SF	
21.04.04	Insulation Option:	4" Rock Wool Insulation Installed	SF	
21.04.05	Insulation Option:	1" Extruded Polystyrene Insulation Installed	SF	
21.04.06	Insulation Option:	2" Extruded Polystyrene Insulation Installed	SF	
21.04.07	Insulation Option:	3" Extruded Polystyrene Insulation Installed	SF	
21.04.08	Insulation Option:	4" Extruded Polystyrene Insulation Installed	SF	
22.00	JOB SITE SPECIFIC MULTIPLIERS The multipliers are applied to all line items in total (unless the contrary is specifically identified in the description) for the project because the conditions they address effect overall labor production, construction complexity and/or equipment requirements. Multiple Job Site Specific Multipliers can be used on a single project, but they are not meant to compound on each other. For Reference: Attachment B Pricing in this IFB is for material, equipment, tools, labor and supervision necessary to install the line item. It is based upon a 200 - 300 square roofing project that is being performed on a box- or rectangular-shaped building. It is also assumed that the project will have only one roof level that is not more than 20 ft high from the ground. The roof is anticipated to have clear access point and minimal penetrations/obstructions. It is also based upon a 200 - 300 square masonry, wall panel or waterproofing project. The exterior sides of the building are assumed to be box- or rectangular- shaped with minimal doors, windows, penetrations or obstructions. It is anticipated that the sides of the building will have clear tie-off points and easy to access while work is being performed.			
22.01	MULTIPLIER - DIFFICULT ROOF OR BUILDING ACCESS Multiplier is applied when labor production is effected by roof or building access. Situations that can cause roof access to be more difficult include, but are not limited to: no access for lifts or cranes, access is dependent upon road closure, access point requires the closure of a building entrance, roof level is not accessible from the ground, roof area is interior to adjacent roofs or roof materials and materials and equipment must be loaded to one roof area and carried to another roof area, roof materials and equipment must be carried to the roof through an interior building access point, no or limited staging areas on the ground, etc.		%	
22.02	MULTIPLIER - SECURE ACCESS IS REQUIRED TO WORK ON ROOF OR WALLS Multiplier is applied when labor production is effected daily by the lost time in getting through security or getting access to the job site. Situations include, but are not limited to clearing each employee and all tools through metal detectors, passing through security gates with vehicles, tradespeople and equipment, stringent background checks or higher clearance levels, etc.		%	
22.03	MULTIPLIER - MULTIPLE MATERIAL STAGINGS Multiplier is applied when labor production is effected by the time it takes to stage a roof multiple times. Situations include, but are not limited to staging materials to perform work on multiple roof levels, planned shutdowns and restarts, portion of the job is over sensitive work areas requiring staging from more than one point, etc.		%	
22.04	MULTIPLIER - ACCELERATED SCHEDULE Multiplier is applied when increased labor burdens are required due to an accelerated work schedule. Situations include, but are not limited to requiring multiple concurrent trade crews beyond what is normally expected for project size, work to be performed on two (back-to-back) shifts, work requires larger than standard crew sizes, etc.		%	
22.05	MULTIPLIER - NIGHT, WEEKEND OR HOLIDAY WORKING HOURS Multiplier is applied when increased labor burdens are required due to working hours being limited to nights (equivalent of 3rd shift), weekends or holidays.		%	
22.06	MULTIPLIER - ROOF OR WALLS HAVE LARGE AMOUNT OF PENETRATIONS / ROOF TOP OBSTRUCTIONS Multiplier is applied when labor production is effected a large number of roof penetrations, a limited amount of open roof areas or low overhead clearance requiring more hand work. Situations include, but are not limited to rooftop penetrations like: soil stacks, sky lights, roof drains, exhaust vents, HVAC equipment, etc. or rooftop obstructions such as: pipes, duct work, electrical wires, hoses or raised equipment, etc.		%	
22.07	MULTIPLIER - CLEARANCE RESTRICTIONS REQUIRE WORKING FROM KNEE-LEVEL OR BELOW (APPLIES TO ONLY THE EFFECTED ROOF AREA) Multiplier is applied when labor production is effected by height restrictions. Situations that can cause low overhead clearance requiring more hand work include, but are not limited to rooftop equipment.		%	
22.08	MULTIPLIER - ROOF HEIGHT IS GREATER THAN 20 FT, BUT LESS THAN OR EQUAL TO 50 FT STORIES Multiplier is applied when labor production is effected by the roof height. This multiplier applies to roof heights that exceed an estimated 2 stories, but are less than or equal to an estimated 5 stories. Additional roof height can require increased safety requirements, larger lift equipment, tie-offs, etc.		%	
22.09	MULTIPLIER - ROOF HEIGHT IS GREATER THAN 50 FT, BUT LESS THAN OR EQUAL TO 100 FT Multiplier is applied when labor production is effected by the roof height. This multiplier applies to roof heights that exceed an estimated 5 stories, but are less than or equal to an estimated 10 stories. Additional roof height can require increased safety requirements, larger crane equipment, tie-offs, etc.		%	
22.10	MULTIPLIER - ROOF HEIGHT IS GREATER THAN 100 FT Multiplier is applied when labor production is effected by the roof height. This multiplier applies to roof heights that exceed an estimated 10 stories. Additional roof height can require increased safety requirements, larger crane equipment, tie-offs, etc.		%	

22.11	MULTIPLIER - WALL COATING, MASONRY REPAIRS OR WATERPROOFING REQUIRES A SWING STAGE Multiplier is applied when labor production is effected by the requirement to use a swing stage. This multiplier applies to wall coatings, masonry repairs or waterproofing work that requires the use of a swing stage.		
22.12	MULTIPLIER - ROOF IS CONSIDERED NON-STANDARD ARCHITECTURE Multiplier is applied when labor production is effected because the roof area is not a box- or rectangular-shaped. Situations considered to be non-standard architecture can include, but are not limited roof areas that contains sharp angles and/or curves, have multiple roof area dividers or expansion joints, long and narrow	%	
22.13	MULTIPLIER - ROOF HAS GREATER THAN 4/12 SLOPE Multiplier is applied when Roof Area has a Greater than 4/12 Slope, Steeper slope reduces overall labor production and requires additional safety precautions.	%	
22.14	MULTIPLIER - ROOF HAS GREATER THAN 8/12 SLOPE Multiplier is applied when Roof Area has a Greater than 8/12 Slope; Very steep slopes have a greater impact on overall labor production and require additional safety precautions.	%	
22.15	MULTIPLIER - ROOF SIZE IS LESS THAN 500 SF Multiplier is applied when Roof Size is less than 500 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a very small roof area resulting in fixed costs having a significant impact on the overall job costs	%	
22.16	MULTIPLIER - ROOF SIZE IS GREATER THAN 500 SF, BUT LESS THAN 1,000 SF Multiplier is applied when Roof Size is greater than 500 SF, but less than 1,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a very small roof area resulting in fixed costs having a significant impact on the overall job costs	%	
22.17	MULTIPLIER - ROOF SIZE IS GREATER THAN 1,000 SF, BUT LESS THAN 2,000 SF Multiplier is applied when Roof Size is greater than 1,000 SF, but less than 2,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a very small roof area resulting in fixed costs having a significant impact on the overall job costs	%	
22.18	MULTIPLIER - ROOF SIZE IS GREATER THAN 2,000 SF, BUT LESS THAN 3,000 SF Multiplier is applied when Roof Size is greater than 2,000 SF, but less than 3,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a very small roof area resulting in fixed costs having a significant impact on the overall job costs	%	
22.19	MULTIPLIER - ROOF SIZE IS GREATER THAN 3,000 SF, BUT LESS THAN 5,000 SF Multiplier is applied when Roof Size is greater than 3,000 SF, but less than 5,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a smaller roof area resulting in fixed costs being a larger portion of the overall job costs	%	
22.20	MULTIPLIER - ROOF SIZE IS GREATER THAN 5,000 SF, BUT LESS THAN 10,000 SF Multiplier is applied when Roof Size is greater than 5,000 SF, but less than 10,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a smaller roof area resulting in fixed costs being a larger portion of the overall job costs	%	
22.21	MULTIPLIER - ROOF SIZE IS GREATER THAN 10,000 SF, BUT LESS THAN 20,000 SF Multiplier is applied when Roof Size is greater than 10,000 SF, but less than 20,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across more of an average roof area resulting in fixed costs being a slightly larger portion of the overall job costs	%	
22.22	MULTIPLIER - ROOF SIZE IS GREATER THAN 30,000 SF, BUT LESS THAN 50,000 SF Multiplier is applied when Roof Size is greater than 30,000 SF, but less than 50,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a larger than average roof area resulting in fixed costs being a lower portion of the overall job costs	%	
22.23	MULTIPLIER - ROOF SIZE IS GREATER THAN 50,000 SF, BUT LESS THAN 100,000 SF Multiplier is applied when Roof Size is greater than 50,000 SF, but less than 100,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a large roof area resulting in fixed costs being a small impact on the overall job costs	%	
22.24	MULTIPLIER - ROOF SIZE IS GREATER THAN 100,000 SF, BUT LESS THAN 200,000 SF Multiplier is applied when Roof Size is greater than 100,000 SF, but less than 200,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across larger roof area resulting in fixed costs being a slight impact on the overall job costs	%	
22.25	MULTIPLIER - ROOF SIZE IS GREATER THAN 200,000 SF Multiplier is applied when Roof Size is greater than 200,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across very large roof area resulting in fixed costs being a minimal impact on the overall job costs	%	

Cleaning & Caulking			
23.01	Pressure Wash to Clean Horizontal Surfaces	SF	
23.02	Pressure Wash to Clean Vertical Surfaces	SF	
23.03	Pressure Wash with TSP or Simple Green to Clean Horizontal Surfaces	SF	
23.04	Pressure Wash with TSP or Simple Green to Clean Vertical Surfaces	SF	
23.05	Use a Brush to Wash Surface with TSP or Simple Green to Clean Horizontal Surfaces	SF	
23.06	Use a Brush to Wash Surface with TSP or Simple Green to Clean Vertical Surfaces	SF	
23.07	Prime Existing Asphalt-Based Roof Surface	SF	
23.08	Blow-Off Surface Area with Portable Blower to Remove Moisture	SF	
23.09	Spud and Scrape Aggregate from Roof Surface Asphalt BUR (Size Reference: 100' X 12")	SF	
23.10	Spud and Scrape of Aggregate from Roof Surface Coal Tar BUR (Size Reference: 100' X 12")	SF	
23.11	Remove & Dispose Loose Aggregate from Roof Surface (Wet Vac)	SF	
23.12	Power Broom Roof Surface	SF	
23.13	Remove & Dispose Ballast from Roof Surface	SF	
23.14	Remove & Dispose Ballast from Roof Surface at Approved Disposal Site	SF	
23.15	Remove Ballast from Roof Surface & Save for Reuse	SF	
23.16	Scrape / Sand Loose Paint from Exterior Building Surfaces and Clean-Up Debris	SF	
23.17	Sandblasting Paint from Exterior Building Surfaces and Re-Claim Sand	SF	
23.18	Apply Coating (Paint) to Horizontal Surface	SF	
23.19	Apply Coating (Paint) to Vertical Surface	SF	
23.20	Caulking: Remove Existing Caulking & Clean and Prime Joint	LF	
23.21	Install Backer Rod in Properly Prepared Opening, Polyethylene - 3/8" Diameter	LF	
23.22	Install Backer Rod in Properly Prepared Opening, Polyethylene - 1/2" Diameter	LF	
23.23	Install Backer Rod in Properly Prepared Opening, Polyethylene - 3/4" Diameter	LF	
23.24	Install Backer Rod in Properly Prepared Opening, Polyethylene - 1" Diameter	LF	
Masonry section		UNIT	\$ per Unit
23.25	Remove and Reset Bricks; 1-50 SF	SF	
23.26	Remove and Reset Bricks; Over 50 SF	SF	
23.27	Remove and Reset Blocks	SF	
23.28	Remove and Reset Coping Stones	Each	
23.29	Remove Bricks, Blocks, Coping Stones; 1-50 SF	SF	
23.30	Remove Bricks, Blocks, Coping Stones; Over 50 SF	SF	
Brick, block and brick exterior wall maintenance, repair and application of protective coatings.		UNIT	\$ per Unit
23.31	Selective Demolition of Concrete Block Masonry Units (CMU) with perimeter saw cutting- swing stage 4", 6" and 8" block (high-rise)	Each	
23.32	Selective Demolition of Brick Masonry Units with perimeter saw cutting	SF	
Selective Demolition of Mortar Joint with Perimeter Saw cutting		UNIT	\$ per Unit
23.33	Removal of existing mortar (1/2" wide by 3/4" depth)	SF	
23.34	Removal of existing mortar (3/4" wide by 3/4" depth)	SF	
23.35	Removal of existing mortar (1/2" wide by 1 1/2" depth)	SF	
23.36	Removal of existing mortar (3/4" wide by 1 1/2" depth)	SF	
New Pointing Work		UNIT	\$ per Unit
23.37	Furnish and install new mortar (1/2" wide by 3/4" depth)	SF	
23.38	Furnish and install new mortar (3/4" wide by 3/4" depth)	SF	
23.39	Furnish and install new mortar (1/2" wide by 1 1/2" depth)	SF	
23.40	Furnish and install new mortar (3/4" wide by 1 1/2" depth)	SF	
Removal of Roof Parapets		UNIT	\$ per Unit
23.41	Removal of parapet wall (24" high)	SF	
23.42	Removal of parapet wall (42" high)	SF	
23.43	Removal of parapet wall (24" high)	SF	
23.44	Removal of parapet wall (42" high)	SF	
Reconstruction of Brick Masonry Roof Parapets		UNIT	\$ per Unit
23.45	New brick masonry parapet w/stone coping and flashings (24" high)	SF	
23.46	New brick masonry parapet w/stone coping and flashings (42" high)	SF	
23.47	New brick masonry parapet w/stone coping and flashings (24" high)	SF	
23.48	New brick masonry parapet w/stone coping and flashings (42" high)	SF	
New Through wall Flashings		UNIT	\$ per Unit
23.49	Removal of 4 courses brick wall w/Temporary Shoring	SF	
23.50	Removal and replacement of steel lintel	SF	
23.51	Furnish and install new flashings (Bituthane)	SF	
23.52	Furnish and install new flashings (Lead coated copper)	SF	
23.53	Furnish and Install New Brick Masonry w/Weep Holes and Screens	SF	
23.54	Parging and waterproofing of back-up wall	SF	

Roof Coping Stones.		UNIT	\$ per Unit
23.55	Removal of existing roof coping stones (16 inches)	SF	
23.56	Removal and parging of existing substrate	SF	
23.57	Furnish and install new lead coated copper flashings	SF	
23.58	Drilling and epoxy grouting stainless steel pins	SF	
23.59	Reinstallation of existing stones with cleaning	SF	
23.60	Furnish and install new coping stones	SF	
23.61	Furnish and install new sealants between coping stones.	SF	
23.62	Cleaning and coating of existing stones.	SF	
CMU Backup Wall Repair and Waterproofing.		UNIT	\$ per Unit
23.63	Replacement of Deteriorated CMU Back-up	SF	
23.64	Parging of CMU back-up wall	SF	
23.65	Waterproofing of back-up wall	SF	
Crack Repair		UNIT	\$ per Unit
23.66	Drill and install new stainless steel pins.	Each	
23.67	Grouting of open cracks	SF	
23.68	Replacement of cracked bricks	SF	
New Concrete and Coating		UNIT	\$ per Unit
23.69	Placement of new high strength patching mortar (2" depth)	SF	
23.70	Placement of new high strength patching mortar (3.5" depth).	SF	
23.71	Cleaning and coating of concrete surface.	SF	
23.72	Sidewalk Bridging.	SF	
23.73	Temporary Roof Protection	SF	
Roof Drainage, Scuppers, Stacks, Curbs and Pitch Pockets		UNIT	\$ per Unit
23.74	Install & Connect new 4" roof drain & Flashing; Excluding Plumbing	EA	
23.75	Install & Connect new 6" roof drain & Flashing; Excluding Plumbing	EA	
23.76	Install & Connect new 8" roof drain & Flashing; Excluding Plumbing	EA	
23.77	Pitch pocket, 24 gauge, GI, 12" x 12", with storm collar, hemmed to outside, soldered corners and seams	EA	
23.78	Pitch pocket, 24 gauge, GI, 6" x 6", with storm collar hemmed to outside, soldered corners and seams	EA	
23.79	Pitch pocket, 24 gauge, GI, 8" x 8", with storm collar, hemmed to outside, soldered corners and seams	EA	
23.80	Plumbing stack, 16 oz. copper flashing	EA	
23.81	Plumbing stack, 24 gad Zinc flashing	EA	
23.82	Plumbing stack, 4# lead flashing	EA	
23.83	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 12" Straight	EA	
23.84	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 2" Corners	EA	
23.85	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 3" Kit	EA	
23.86	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 5" Kit	EA	
23.87	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 5" Rounds	EA	
23.88	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 6" Kit	EA	
23.89	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 6" Straight	EA	
23.90	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Kit	EA	
23.91	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Kit with 2-Part Filler	EA	
23.92	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Rounds	EA	
23.93	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 9" Kit	EA	
23.94	Installation of Roof Curbs 2" X 4"	LF	
23.95	Installation of Roof Curbs 2" X 6"	LF	
23.96	Installation of Roof Curbs 2" X 8"	LF	
23.97	Installation of Coping/Edge Nailers 2" X 4"	LF	
23.98	Installation of Coping/Edge Nailers 2" X 6"	LF	
23.99	Installation of Coping/Edge Nailers 2" X 8"	LF	
23.100	Installation of Coping/Edge Nailers 2" X 10"	LF	
23.101	Installation of Coping/Edge Nailers 2" X 12"	LF	
23.102	Installation of Coping/Edge Nailers 2" X 14"	LF	
23.103	Installation of Coping/Edge Nailers 2" X 16"	LF	
23.104	Provide a cast iron drain strainer	EA	
23.105	Reflash existing roof drain	EA	
23.106	Scupper, .050 Aluminum, match existing configuration	LF	
23.107	Scupper, 16 oz Copper, match existing configuration	LF	
23.108	Scupper, 20 gad Stainless Steel, match existing configuration	LF	
23.109	Sleeper Cap - 24 Gad Galvanized	LF	
Roof Accessories		UNIT	\$ per Unit

23.110	Walkway Pads		
23.111	30" wide roll goods, tape attached	EA	
23.112	30" wide roll, hot asphalt attached	EA	
23.113	30" wide roll, adhesive attached	EA	
23.114	Expansion joint, butyl or neoprene bellows, galvanized flange	LF	
23.115	Roof ladder, security ladder guard	EA	
23.116	Roof ladder, steel, bolted to concrete, 20 feet and up, with cage; with intermediate landings as required by Code	EA	
23.117	Roof ladder, steel, bolted to concrete, up to 20 feet, without cage	EA	
23.118	Roof ventilators	EA	
23.119	Termination bar, aluminum, 1/4" x 1"	LF	
Common Roof Repair Items		UNIT	\$ per Unit
23.120	3-Course Application; Mastic-Mesh-Mastic; 15" Wide Total; 12" Wide Mesh	LF	
23.121	3-Course Application; Mastic-Mesh-Mastic; 9" Wide Total; 6" Wide Mesh	LF	
23.122	3-Course Application; Urethane-Reinforcement-Urethane (< 500 SF)	SF	
23.123	3-Course Application; Urethane-Reinforcement-Urethane (> 500 SF)	SF	
23.124	Install Self-Adhering Cap Sheet Over Repair Area (< 500 SF)	SF	
23.125	Install Self-Adhering Cap Sheet Over Repair Area (> 500 SF)	SF	
23.126	Torch Cap Sheet Over Repair Area (< 500 SF)	SF	
23.127	Torch Cap Sheet Over Repair Area (> 500 SF)	SF	
23.128	Set Roofing Cap Sheet Membrane in Mastic Installed Over Repair Area (< 500 SF)	SF	
23.129	Set Roofing Cap Sheet Membrane in Mastic Installed Over Repair Area (> 500 SF)	SF	
Leak Response & Preventive Maintenance		UNIT	\$ per Unit
23.153	Leak Response Work Order Tracking & Dispatch	EA	
23.154	Leak Response Completion Report with Back-Up	EA	
23.155	Preventive Maintenance (Single Campus - All Roof Sections)	SF	
23.156	Preventive Maintenance (Multiple Campuses City-/County-wide - All Roof Sections)	SF	
23.157	Preventive Maintenance (Multiple Campuses State-wide - All Roof Sections)	SF	
23.155	Preventive Maintenance Performed Concurrent with Visual Inspection (Single Campus - All Roof Sections)	SF	
23.156	Preventive Maintenance Performed Concurrent with Visual Inspection (Multiple Campuses City-/County-wide - All Roof Sections)	SF	
23.157	Preventive Maintenance Performed Concurrent with Visual Inspection (Multiple Campuses State-wide - All Roof Sections)	SF	
23.158	Preventive Maintenance Completion Report with Back-Up	EA	
Equipment		UNIT	\$ per Unit
23.159	Forklift/Manlift Equipment Rental	DAY	
23.160	Crane Equipment Rental - up to 80'	DAY	
23.161	Crane Equipment Rental - up to 150'	DAY	
23.162	Manlift per day	DAY	
23.163	Skytrack	DAY	
23.164	Additional Equipment (rental) % off published price	%	
Other Services		UNIT	\$ per Unit
23.165	Demobilization - Pre-Planned or Additional Un-planned	EA	
23.166	Remobilization - Pre-Planned or Additional Un-planned	EA	
Additional repair options		UNIT	\$ per Unit
23.167	Option 1: Cost of Quote Plus Mark-Up (Used when repair and installation services line item pricing is not available and services performed are to be performed by a contractor. Requires a quote on corporate letterhead that cannot exceed \$25,000) Cost plus added to quote	%	
23.168	Option 2: R.S. Means or Gordian Group Catalog (Used when repair and installation services line item pricing is not available) Cost plus added to catalog pricing	%	
Catalog Pricing		UNIT	\$ per Unit
23.169	Please provide a price list with your complete material catalog(s) - A manufacturers catalog can be used. You may provide a net-price or a catalog with a discount.		
Green Roofing		UNIT	\$ per Unit
23.170	Please provide your green environmentally friendly roofing options, please provide as much information as possible to include line items necessary to complete a green roof		

Sheet Metal Accessories Covered Under these Pricing Tables:

- Drip Edge
- Gravel Stop
- Gutters, Straps, Hangers & Fasteners
- Coping
- Surface Mounted Counter Flashing
- Reglet Mounted Counter Flashing
- Skirt Flashing
- Expansion Joints
- Miscellaneous Metal Fabricated Details

Aluminum

Size / Gauge	.032	.040	.050	.063
6"				
8"				
10"				
12"				
14"				
16"				
18"				
20"				
22"				
24"				
26"				
28"				
30"				
32"				
34"				
36"				
38"				
40"				
42"				
44"				
46"				
48"				
Price Per Bend				

Stainless Steel & Copper

Size / Gauge / Thickness	SS 24 Ga	SS 26 Ga	Copper 16 oz	Copper 20 oz
6"				
8"				
10"				
12"				
14"				
16"				
18"				
20"				
22"				
24"				
26"				
28"				
30"				
32"				
34"				
36"				
38"				
40"				
42"				
44"				
46"				
48"				
Price Per Bend				

Kynar Coated Steel

Size / Gauge	16 Ga	20 Ga	22 Ga	24 Ga
6"				
8"				
10"				
12"				
14"				
16"				
18"				
20"				

22"				
24"				
26"				
28"				
30"				
32"				
34"				
36"				
38"				
40"				
42"				
44"				
46"				
48"				
Price Per Bend				

Galvanized Steel				
Size / Gauge	16 Ga	20 Ga	22 Ga	24 Ga
6"				
8"				
10"				
12"				
14"				
16"				
18"				
20"				
22"				
24"				
26"				
28"				
30"				
32"				
34"				
36"				
38"				
40"				
42"				

44"				
46"				
48"				
Price Per Bend				

Caulking Chart pricing per Linear Foot Installed
2 Component Epoxied Urethane Compound

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"													
3/16"													
1/4"													
5/16"													
3/18"													
7/16"													
1/2"													
5/8"													
3/4"													
7/8"													
1"													
1-1/8"													
1-1/4"													

Caulking Chart pricing per Linear Foot Installed
1 Component Polyurethane

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"													
3/16"													
1/4"													
5/16"													
3/18"													
7/16"													
1/2"													
5/8"													
3/4"													
7/8"													
1"													
1-1/8"													
1-1/4"													

Caulking Chart pricing per Linear Foot Installed
1 Component Silicone Rubber

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"													
3/16"													
1/4"													
5/16"													
3/18"													
7/16"													
1/2"													
5/8"													
3/4"													
7/8"													
1"													
1-1/8"													
1-1/4"													

**Line Item Multiplier to Adjust Labor Costs Based Upon the Prevailing Wage Rate.
Prevailing wage found at <http://www.wdol.gov/dba.aspx#0>**

Journeyman Prevailing Wage Rate	Multiplier for Prevailing Wage Rates		
	Roofer	Mason	Sheet Metal
\$10.00			
\$12.50			
\$15.00			
\$17.50			
\$20.00			
\$22.50			
\$25.00			
\$27.50			
\$30.00			
\$32.50			
\$35.00			
\$37.50			
\$40.00			
\$42.50			
\$45.00			
\$47.50			
\$50.00			
\$52.50			
\$55.00			
\$57.50			
\$60.00			
\$62.50			
\$65.00			
\$67.50			
\$70.00			
\$72.50			
\$75.00			
\$77.50			
\$80.00			
\$82.50			
\$85.00			
\$87.50			
\$90.00			
\$92.50			
\$95.00			
\$97.50			
\$100.00			
\$102.50			
\$105.00			
\$107.50			
\$110.00			
\$112.50			
\$115.00			
\$117.50			
\$120.00			

Attachment D – Experience Record

PUBLIC ENTITY PAST PERFORMANCE PROJECT EXAMPLES THAT ILLUSTRATE BIDDER’S QUALIFICATIONS FOR THIS CONTRACT

Bidder’s shall complete this Experience Record which entails submitted this form for two (2) turn-key roofing or waterproofing projects for public agencies in twenty-five (25) states; totaling fifty (50) projects. Projects shall meet the requirements outlined in the IFB. Use additional space as necessary.

Bidder must answer all questions completely and all information must be clear, accurate, and comprehensive. If all fields are not completed, the Bid is at risk for being rejected due to non-responsiveness. It is not acceptable to indicate “See Attached”.

Project Title:	
Example Project Number:	Project Location (City & State):
Public Agency who Owned the Contract:	Point of Contact at Public Agency (Name, Title, Working Phone Number, & Working E-mail Address) who can be reached and would be knowledgeable about the Project:
Performance & Payment Bond #:	Surety Company:
Project Size (Sq. Ft.):	Start & End Dates of Contract (to include original End Date as specified in the original Contract and Final End Date) – if applicable, include why project was delayed:
Types of Roofing System Components:	Original and Final Contract Amount – if applicable, include why Final Contract Amount was different:
Brief Description of the Project to include Examples of its Relevance to this IFB:	
Prime Contractor Name & Location (City & State):	If applicable, State License #:
Subcontractor(s) Name & Location (City & State):	If applicable, State License #(s):