

**SERIAL 06107 C      CORRUGATED METAL PIPE & REINFORCED CONCRETE PIPE**

**DATE OF LAST REVISION: December 13, 2006    CONTRACT END DATE: January 31, 2010**

**CONTRACT PERIOD THROUGH JANUARY 31, 2010**

TO:                    All Departments

FROM:                Department of Materials Management

SUBJECT:            Contract for **CORRUGATED METAL PIPE & REINFORCED CONCRETE PIPE**  
**(NIGP 21027, 21029, 65834)**

Attached to this letter is published an effective purchasing contract for products and/or services to be supplied to Maricopa County activities as awarded by Maricopa County on **January 02, 2007**.

All purchases of products and/or services listed on the attached pages of this letter are to be obtained from the vendor holding the contract. Individuals are responsible to the vendor for purchases made outside of contracts. The contract period is indicated above.

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Wes Baysinger, Director  
Materials Management

WP/ks  
Attach

Copy to:            Clerk of the Board  
                          Jim Baker, MCDOT  
                          Kathy Sicard, Materials Management

(Please remove Serial 03233-C from your contract notebooks)

**INVITATION FOR BID FOR: CORRUGATED METAL PIPE AND REINFORCED CONCRETE PIPE  
(NIGP CODES 21027, 21029, 65834)**

**1.0 INTENT:**

The intent of this Invitation for Bid is to establish a contract for CORRUGATED METAL PIPE AND REINFORCED CONCRETE PIPE as specifically listed herein and on Attachment A, Pricing Pages. Also included are blanket discounts for related supplies as covered by current pricing documents. Amendments, supplements and/or revisions will be effective upon receipt and approval of notice to the Department of Materials Management. The County will pick up any necessary material from the vendor's plant and/or storage site as covered by Purchase Order only.

**2.0 TECHNICAL SPECIFICATIONS:**

Materials provided under these specifications shall comply with Maricopa County Association of Governments' Uniform Standard Specifications and Details for Public Works Construction (MAG) and Maricopa County Department of Transportation Supplement to the Maricopa Association of Governments' Uniform Standard Specifications for Public Works Construction, where applicable.

**2.1 CORRUGATED METAL PIPE, PIPE ARCHES, CONNECTORS AND END SECTIONS:**

Corrugated metal pipe, pipe arches, connectors, coupling bands and end sections to be used or furnished under this specification shall be manufactured and inspected in conformance with the requirements of MAG Section 760 and as specified herein. Pipe to be furnished in 20-foot lengths.

**2.1.1 BASE METAL SPELTER AND FABRICATION:**

**760.3 BASE METAL, SPELTER AND FABRICATION:** This section is supplemented with the following:

The ends of each pipe or pipe-arch shall be reformed with two or four annular corrugations to permit the use of double projection bands.

**2.1.2 COUPLING BANDS:**

**760.4 COUPLING BANDS:** This section is deleted and replaced with the following:

**Water resistant joints, without visible gaps,** shall be fabricated for corrugated metal pipe by the use of galvanized couplers or connecting bands. The cost for Couplers includes "O"-ring gaskets per ASTM C-361 for double projection type Couplers and 7" or 12" X 3/8" flat (sleeve) neoprene gaskets per ASTM D-1056 for dimple Couplers, for water resistance. Corrugated coupling bands shall be constructed and connected as specified in AASHTO M36, except as otherwise required herein. The couplers or bands shall be manufactured of material 2 gauges lighter than the gauge specified for the pipe material, shall have corrugations or dimples to match the pipe end treatment, and shall be fastened with bolts. Dimpled coupling bands shall be 10.5 inches wide for diameters 12 through 60 inches, and 17 inches wide for diameters above 60 through 96 inches. The 10.5 inch wide bands shall have 2 rows of dimples of not less than 7 dimples per row, and the 17 inch wide bands shall have 4 rows of dimples of not less than 7 dimples per row. The dimple arrangements shall be such that a maximum spread can be attained. The shape of the dimple shall be such that it shall, in general, conform to the standard pipe corrugation.

The bands shall be attached by means of ½ inch nominal diameter galvanized carriage in a bolt, bar and strap configuration. Double projection bands having a single circumferential corrugation rolled in each edge to match a similar corrugation in the end of each pipe may be 10.5 inches wide regardless of pipe diameter and shall be fastened with a minimum of 2 bolts in a bolt, bar and strap configuration. The connecting bar straps for dimpled and double projection coupling bands must be welded to the pipe or arch.

2.1.3 PERMISSIBLE VARIATIONS IN DIMENSION:

**760.5 PERMISSIBLE VARIATIONS IN DIMENSION:** This section is deleted and replaced with the following:

The average inside diameter of pipe shall not vary more than 1% or 1/2", whichever is greater from the normal diameter when measured on the inside crest of the corrugation.

2.2 REINFORCED CONCRETE PIPE, CONNECTORS AND END SECTIONS:

Reinforced concrete pipe, connectors and end sections to be used or furnished under this specification, shall be manufactured and inspected in conformance with the requirements of MAG Section 735, and as specified herein.

2.2.1 Rubber gasket pipe joints shall comply with **ASTM C443**.

2.2.2 End sections shall conform to MAG Detail 545

2.3 DELIVERY:

Delivery shall be F.O.B. Destination within seven (7) days of receipt of Using Agency purchase order, to any delivery location within Maricopa County.

2.3 EXPEDITED DELIVERY:

2.3.1 If the Using Agency determines that rush shipping or other alternate shipping is required, it shall notify the Contractor. The Contractor shall determine any additional costs associated with such delivery terms and communicate that cost to the Using Agency.

2.3.2 The Using Agency shall not advise the Contractor to proceed with an expedited shipment until acceptable terms are agreed upon and a purchase order is issued. Upon agreeing to the additional costs, the Using Agency shall advise the Contractor to proceed.

2.3.3 Upon receipt of material(s) and invoicing, the Using Agency shall ensure that any additional charges are in compliance with and do not exceed agreed to costs. The Using Agency shall retain all documents related to these costs within the agency purchase file.

2.4 SHIPPING DOCUMENTS:

A packing list or other suitable shipping document shall accompany each shipment and shall include the following:

2.4.1 Contract Serial number.

2.4.2 Contractor's name and address.

2.4.3 Using Agency name and address.

2.4.4 Using Agency purchase order number.

2.4.5 A description of product(s) shipped, including item number(s), quantity (ies), number of containers and package number(s), as applicable.

2.5 SAMPLES:

The Contractor may be requested to furnish samples of material(s) bid for examination by the County. Any materials so requested shall be furnished within \_ ( ) working days from the date of request and furnished at no cost to the County and sent to the address designated in the requesting correspondence.

2.6 TESTING:

Unless otherwise specified, materials purchased will be inspected by the Using Agency to ensure the materials meet the quality and quantity requirements of the Specifications. When deemed necessary by the County, samples of the materials may be taken at random from stock received for submission to a commercial laboratory or other appropriate agency for analysis and tests as to whether the materials conform in all respects to the Specifications. In cases where commercial laboratory reports indicate that the materials do not meet the Specifications, the expense of such analysis shall be borne by the Contractor.

2.7 ACCEPTANCE:

Upon delivery, the materials shall be deemed accepted and the warranty period shall begin. All documentation shall be completed prior to final acceptance.

2.8 STOCK:

The Contractor shall be expected to stock locally, sufficient quantities as may be necessary to meet the County's needs.

2.9 WARRANTY:

The minimum warranty period shall be twelve (12) months for both parts and labor. Warranty repair and/or replacement shall be performed at no additional charge to the County. All warranty periods shall begin upon acceptance by the Using Agency.

2.10 BRAND NAME:

The County reserves the right to request samples to determine quality and acceptability of materials bid by Contractor. In some cases, brand names have been listed in order to define the desired quality and are not intended to be restrictive or to limit competition. Materials substantially equivalent to those designated shall qualify for consideration.

2.11 INVOICES AND PAYMENTS:

**2.11.1 The Contractor shall submit two (2) legible copies of their detailed invoice before payment(s) can be made. At a minimum, the invoice must provide the following information:**

- 2.11.1.1 Company name, address and contact
- 2.11.1.2 County bill-to name and contact information
- 2.11.1.3 Contract Serial Number
- 2.11.1.4 County purchase order number
- 2.11.1.5 Invoice number and date
- 2.11.1.6 Payment terms
- 2.11.1.7 Date of service or delivery
- 2.11.1.8 Quantity (number of days or weeks)
- 2.11.1.9 Contract Item number(s)
- 2.11.1.10 Description of Purchase (product or services)
- 2.11.1.11 Pricing per unit of purchase
- 2.11.1.12 Freight (if applicable)

- 2.11.1.13 Extended price
- 2.11.1.14 Mileage w/rate (if applicable)
- 2.11.1.15 Arrival and completion time (if applicable)
- 2.11.1.16 Total Amount Due

**Problems regarding billing or invoicing shall be directed to the using agency as listed on the Purchase Order.**

2.11.2 Payment will be made to the Contractor by Accounts Payable through the Maricopa County Vendor Express Payment Program. This is an Electronic Funds Transfer (EFT) process. After Award the Contractor shall fill out an EFT Enrollment form (to be provided by the Procurement Officer) or as located on the County Department of Finance Website as a fillable PDF document ([www.maricopa.gov/finance/](http://www.maricopa.gov/finance/)).

2.11.3 EFT payments to the routing and account numbers designated by the Contractor will include the details on the specific invoices that the payment covers. The Contractor is required to discuss remittance delivery capabilities with their designated financial institution for access to those details.

2.12 TAX:

Tax shall not be levied against labor. Sales/use tax will be determined by County. Tax will not be used in determining low price.

**3.0 SPECIAL TERMS & CONDITIONS:**

3.1 CONTRACT TERM:

This Invitation for Bid is for awarding a firm, fixed-price purchasing contract to cover a three (3) year period.

3.2 OPTION TO EXTEND:

The County may, at their option and with the approval of the Contractor, extend the period of this Contract up to a maximum of three years, (or at the County's sole discretion, extend the contract on a month to month bases for a maximum of six (6) months after expiration). The Contractor shall be notified in writing by the Materials Management Department of the County's intention to extend the contract period at least thirty (30) calendar days prior to the expiration of the original contract period.

3.3 PRICE ADJUSTMENTS:

Any requests for reasonable price adjustments must be submitted sixty (60) days prior to the Contract ~~expiration~~ anniversary date. Requests for adjustment in cost of labor and/or materials must be supported by appropriate documentation. If County agrees to the adjusted price terms, County shall issue written approval of the change. The reasonableness of the request will be determined by comparing the request with the Consumer Price Index or by performing a market survey.

3.4 INDEMNIFICATION AND INSURANCE:

3.4.1 INDEMNIFICATION

To the fullest extent permitted by law, Contractor shall defend, indemnify, and hold harmless County, its agents, representatives, officers, directors, officials, and employees from and against all claims, damages, losses and expenses, including, but not limited to, attorney fees, court costs, expert witness fees, and the cost of appellate proceedings, relating to, arising out of, or alleged to have resulted from the negligent acts, errors, omissions or mistakes relating to the performance of this Contract. Contractor's duty to defend, indemnify and hold harmless County, its agents, representatives, officers, directors, officials, and employees shall arise in connection with any claim, damage, loss or expense that is attributable to bodily injury, sickness, disease, death, or injury to, impairment, or destruction of property, including loss of use resulting there from, caused by any negligent acts, errors, omissions or mistakes in the performance of this Contract including any person for whose acts, errors, omissions or mistakes Contractor may be legally liable.

The amount and type of insurance coverage requirements set forth herein will in no way be construed as limiting the scope of the indemnity in this paragraph.

The scope of this indemnification does not extend to the sole negligence of County.

3.5 NO GUARANTEED QUANTITIES.

The Contractor understands and hereby acknowledges that the County makes no representations nor guarantees the Contractor any minimum or maximum number of units of product(s) to be provided under this Contract

3.6 ORDERING AUTHORITY.

3.6.1 The Contractor should understand that any request for purchase of products shall be accompanied by a valid purchase order, issued by Materials Management, or by a Certified Agency Procurement Aid (CAPA).

3.6.2 County departments, cities, other counties, schools and special districts, universities, nonprofit educational and public health institutions may also purchase from under this Contract at their discretion and/or other state and local agencies (Customers) may procure the products under this Contract by the issuance of a purchase order to the Respondent. Purchase orders must cite the Contract number.

3.6.3 Contract award is in accordance with the Maricopa County Procurement Code. All requirements for the competitive award of this Contract have been met. A purchase order for the products is the only document necessary for Customers to purchase and for the Contractor to proceed with delivery of product(s) available under this Contract.

3.6.4 Any attempt to represent any product not specifically awarded under this Contract is a violation of the Contract. Any such action is subject to the legal and contractual remedies available to the County, inclusive of, but not limited to, Contract cancellation, suspension and/or debarment of the Contractor.

3.7 INQUIRIES AND NOTICES:

All inquiries concerning information herein shall be addressed to:

MARICOPA COUNTY  
DEPARTMENT OF MATERIALS MANAGEMENT  
ATTN: CONTRACT ADMINISTRATION  
320 W. LINCOLN ST.  
PHOENIX, AZ 85003

Administrative telephone inquiries shall be addressed to:  
WALT PRICE, PROCUREMENT OFFICER, 602-506-3454  
([wprice@mail.maricopa.gov](mailto:wprice@mail.maricopa.gov))

Technical telephone inquiries shall be addressed to:

JIM BAKER, TRANSPORTATION DEPARTMENT, 602-506-4054  
([JimBaker@mail.maricopa.gov](mailto:JimBaker@mail.maricopa.gov))

Inquiries may be submitted by telephone but must be followed up in writing. No oral communication is binding on Maricopa County.

3.8 EVALUATION CRITERIA.

3.8.1 The evaluation of bids shall be based on, but will not be limited to, the following:

3.8.1.1 Compliance with specifications.

3.8.1.2 Price.

3.8.1.3 Determination of responsibility.

3.8.2 The County reserves the right to award in whole or in part, by item or group of items, by section or geographic area, or make multiple awards, where such action serves the County's best interest.

3.9 SUBMISSION PRICE CLARITY.

For reasons of clarity all submissions of pricing (Attachment A) shall be priced in the same unit (size, volume, quantity, weight, etc.) as the bid specifications request. Submissions (bids) failing to comply with this requirement may be declared non-responsive.

3.10 INSTRUCTIONS FOR PREPARING AND SUBMITTING BIDS.

**Contractors shall provide one (1) original hardcopy (labeled), one (1) extra hard copy and two (2) electronic copies of pricing (Attachment A), on CD in the exact same Excel format (you must download as a zip file, then copy to your disc. Contractors are to identify their responses with the bid serial number, title and return address to Maricopa County, Department of Materials Management, 320 West Lincoln, Phoenix, Arizona 85003. The owner, corporate official or partner who has been authorized to make such commitments must sign bids.**

**NOTE: IF ATTACHMENT A, PRICING IS NOT SUBMITTED WITH YOUR BID ON CD AS DESIGNATED ABOVE, THE BID WILL BE DECLARED NON-RESPONSIVE.**

3.10.1 ADDITIONAL PRICING:

The Contractor is strongly encouraged to offer additional pricing for related items, materials, components which are not specifically addressed as line items in this solicitation. Pricing offered should be noted on the pricing pages of the Contractor's bid in the format requested. Two (2) sets of catalogs/pricing documents shall accompany any additional pricing offered.

3.11 CONTRACTOR REVIEW OF DOCUMENTS.

The Contractor must review its Bid submission to assure the following requirements are met.

3.11.1 **Mandatory:** One (1) original hard copy (labeled), one (1) extra hard copy two (2) electronic copies of pricing on a CD. **IF ATTACHMENT A, PRICING IS NOT SUBMITTED AS DESIGNATED IN PARAGRAPH 3.13, THE BID WILL BE DECLARED NON-RESPONSIVE.**

3.11.2 **Mandatory:** Attachment "B", Agreement; and

3.11.3 **Mandatory:** Attachment "C", References.

~~3.11.4 Technical and Descriptive Sales Literature, if required.~~

3.11.5 Samples, if required.

3.12 POST AWARD MEETING:

The Contractor(s) shall be required to attend a post-award meeting with the Using Agency to discuss the terms and conditions of this Contract. This meeting will be coordinated by the Procurement Officer of the Contract.

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PRICING SHEET: C471007/B0605668, C471006/B0604554  
NIGP CODES 21027, 21029, 65834

WILLING TO ACCEPT FUTURE SOLICITATIONS VIA EMAIL:  YES  NO

ACCEPT PROCUREMENT CARD:  YES  NO

REBATE (CASH OR CREDIT) FOR UTILIZING PROCUREMENT CARD:  YES  NO  
REBATE  N/A  % (Payment shall be made within 48 hrs utilizing the Purchasing Card)

INTERNET ORDERING CAPABILITY:  YES  NO  N/A  % DISCOUNT

OTHER GOV'T. AGENCIES MAY USE THIS CONTRACT:  YES  NO

**1.0 PRICING:**

**1.1 PLAIN CORRUGATED METAL PIPE (ROUND):**

| ITEM   | DIAMETER<br>(INSIDE)         | QUANTITY<br>FEET | GAUGE | PRICE PER<br>FOOT |
|--------|------------------------------|------------------|-------|-------------------|
| 1.1.1  | 12"                          | 50 or more       | 16    | \$ 8.12           |
| 1.1.2  | 18"                          | 200 or more      | 16    | \$ 11.95          |
| 1.1.3  | 24"                          | 200 or more      | 16    | \$ 16.15          |
| 1.1.4  | 30"                          | 100 or more      | 16    | \$ 19.98          |
| 1.1.5  | 36"                          | 20 or more       | 16    | \$ 23.54          |
| 1.1.6  | 42"                          | 20 or more       | 16    | \$ 27.19          |
| 1.1.7  | 48"                          | 100 or more      | 16    | \$ 31.94          |
| 1.1.8  | 54"                          | 20 or more       | 14    | \$ 44.98          |
| 1.1.9  | ALT. 54"<br>(3"x 1" corr)    | As Required      | 16    | \$ 46.00          |
| 1.1.11 | 60"                          | As Required      | 12    | \$ 69.23          |
| 1.1.12 | ALT. 60"<br>(3"x<br>1" corr) | As Required      | 16    | \$ 50.60          |
| 1.1.14 | 72"                          | As Required      | 10    | \$ 105.71         |
| 1.1.15 | ALT. 72"<br>(3 x 1" corr)    | As Required      | 16    | \$ 60.72          |

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1.2 PLAIN CORRUGATED METAL PIPE (ARCHED):

| ITEM   | DIAMETER<br>(INSIDE)                      | QUANTITY<br>FEET | GAUGE | PRICE PER<br>FOOT |
|--------|---|------------------|-------|-------------------|
| 1.2.1  | 18"<br>(21"x15")                          | As Required      | 16    | \$ 12.55          |
| 1.2.2  | 24"<br>(28"x20")                          | 100 or more      | 16    | \$ 16.75          |
| 1.2.3  | 30"<br>(35"x24")                          | 0 or more        | 16    | \$ 20.73          |
| 1.2.4  | 36"<br>(42"x29")                          | 0 or more        | 16    | \$ 24.29          |
| 1.2.5  | 42"<br>(49"x33")                          | 0 or more        | 14    | \$ 36.74          |
| 1.2.6  | 48"<br>(57"x38")                          | 0 or more        | 12    | \$ 56.64          |
| 1.2.7  | 54"<br>(64"x43")                          | 0 or more        | 12    | \$ 62.68          |
| 1.2.8  | ALT. 54"<br>(60"<br>x46") (3"x1"<br>corr) | As Required      | 12    | \$ 77.57          |
| 1.2.10 | 60"<br>(71"x47")                          | As Required      | 10    | \$89.94           |
| 1.2.11 | ALT. 60"<br>(66"<br>x51") (3"x1"<br>corr) | As Required      | 12    | \$ 85.75          |
| 1.2.14 | ALT. 72"<br>(81"<br>x59") (3"x1"<br>corr) | As Required      | 14    | \$ 76.91          |

1.3 PLAIN CORRUGATED METAL PIPE DOUBLE PROJECTION BAND  
(ROUND):

| ITEM  | BAND<br>SIZE | QUANTITY<br>EACH | GAUGE/<br>WIDTH | PRICE<br>EACH |
|-------|--------------|------------------|-----------------|---------------|
| 1.3.1 | 12"          | As Required      | 18/10.5"        | \$ 15.50      |

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|        |                               |             |          |          |
|--------|-------------------------------|-------------|----------|----------|
| 1.3.2  | 18"                           | As Required | 18/10.5" | \$ 19.50 |
| 1.3.3  | 24"                           | As Required | 18/10.5" | \$ 24.00 |
| 1.3.4  | 30"                           | As Required | 18/10.5" | \$ 28.00 |
| 1.3.5  | 36"                           | As Required | 18/10.5" | \$ 32.00 |
| 1.3.6  | 42"                           | As Required | 18/10.5" | \$ 36.00 |
| 1.3.7  | 48"                           | As Required | 18/10.5" | \$ 40.00 |
| 1.3.8  | 54"                           | As Required | 18/10.5" | \$ 50.00 |
| 1.3.9  | ALT. 54"<br>(3" x 1"<br>corr) | As Required | 18/10.5" | \$ 50.00 |
| 1.3.10 | ALT. 54"<br>(5"x 1" corr)     | As Required | 18/10.5" | \$ 50.00 |
| 1.3.11 | 60"                           | As Required | 18/10.5" | \$ 54.00 |
| 1.3.12 | ALT. 60"<br>(3" x 1"<br>corr) | As Required | 18/10.5" | \$ 54.00 |
| 1.3.13 | ALT. 60"<br>(5"x 1" corr)     | As Required | 18/10.5" | \$ 54.00 |
| 1.3.14 | 72"                           | As Required | 18/10.5" | \$ 62.00 |
| 1.3.15 | ALT. 72"<br>(3"x 1" corr)     | As Required | 18/10.5" | \$ 62.00 |
| 1.3.16 | ALT. 72"<br>(5"x 1" corr)     | As Required | 18/10.5" | \$ 62.00 |

**1.4 PLAIN CORRUGATED METAL PIPE DOUBLE PROJECTION BAND  
(ARCHED):**

| ITEM  | BAND<br>SIZE      | QUANTITY<br>EACH | GAUGE/<br>WIDTH | PRICE<br>EACH |
|-------|-------------------|------------------|-----------------|---------------|
| 1.4.1 | 18" (21"x<br>15") | As Required      | 18/10.5"        | \$ 20.70      |
| 1.4.2 | 24" (28"x<br>20") | As Required      | 18/10.5"        | \$ 25.20      |

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|        |   |             |          |          |
|--------|---|-------------|----------|----------|
| 1.4.3  | 30" (35"x<br>24")                             | As Required | 18/10.5" | \$ 29.50 |
| 1.4.4  | 36" (42"x<br>29")                             | As Required | 18/10.5" | \$ 33.50 |
| 1.4.5  | 42" (49"x<br>33")                             | As Required | 18/10.5" | \$ 38.00 |
| 1.4.6  | 48" (57"x<br>38")                             | As Required | 18/10.5" | \$ 42.50 |
| 1.4.7  | 54" (64"x<br>43")                             | As Required | 18/10.5" | \$ 53.00 |
| 1.4.8  | ALT. 54"<br>(60"<br>x46") (3"x 1"<br>corr)    | As Required | 18/10.5" | \$ 53.00 |
| 1.4.9  | ALT. 54"<br>(60"<br>x46") (5"x<br>1"<br>corr) | As Required | 18/10.5" | \$ 53.00 |
| 1.4.10 | 60"<br>(71"x47")                              | As Required | 18/10.5" | \$ 57.60 |
| 1.4.11 | ALT. 60"<br>(66"<br>x51") (3"x 1"<br>corr)    | As Required | 18/10.5" | \$ 57.60 |
| 1.4.12 | ALT. 60"<br>(66"<br>x51") (5"x 1"<br>corr)    | As Required | 18/10.5" | \$ 57.60 |
| 1.4.13 | 72" (83"x<br>57")                             | As Required | 18/10.5" | \$ 68.00 |
| 1.4.14 | ALT. 72"<br>(81"<br>x59") (3"x 1"<br>corr)    | As Required | 18/10.5" | \$ 68.00 |
| 1.4.15 | ALT. 72"<br>(81"<br>x59") (5"x 1"<br>corr)    | As Required | 18/10.5" | \$ 68.00 |

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1.5 PLAIN CORRUGATED METAL PIPE DIMPLE BAND (ROUND):

| ITEM   | BAND SIZE                      | QUANTITY EACH | GAUGE/ WIDTH | PRICE EACH |
|--------|--------------------------------|---------------|--------------|------------|
| 1.5.1  | 12"                            | 0 or more     | 18/10.5"     | \$ 15.50   |
| 1.5.2  | 18"                            | 0 or more     | 18/10.5"     | \$19.50    |
| 1.5.3  | 24"                            | 0 or more     | 18/10.5"     | \$ 24.00   |
| 1.5.4  | 30"                            | 0 or more     | 18/10.5"     | \$28.00    |
| 1.5.5  | 36"                            | 0 or more     | 18/10.5"     | \$ 32.00   |
| 1.5.6  | 42"                            | 0 or more     | 18/10.5"     | \$36.00    |
| 1.5.7  | 48"                            | 0 or more     | 18/10.5"     | \$ 40.00   |
| 1.5.8  | 54"                            | 0 or more     | 18/10.5"     | \$50.00    |
| 1.5.9  | ALT. 54"<br>(3" x X1"<br>corr) | As Required   | 18/10.5"     | \$ 50.00   |
| 1.5.10 | ALT. 54"<br>(5" x 1"<br>corr)  | As Required   | 18/10.5"     | \$ 50.00   |
| 1.5.11 | 60"                            | As Required   | 18/17.0"     | \$ 54.00   |
| 1.5.12 | ALT. 60"<br>(3" x 1"<br>corr)  | As Required   | 18/17.0"     | \$ 54.00   |
| 1.5.13 | ALT. 60"<br>(5"x 1" corr)      | As Required   | 18/17.0"     | \$ 54.00   |
| 1.5.14 | 72"                            | As Required   | 18/17.0"     | \$ 62.00   |
| 1.5.15 | ALT. 72"<br>(3"x 1" corr)      | As Required   | 18/17.0"     | \$ 62.00   |
| 1.5.16 | ALT. 72"<br>(5"x 1" corr)      | As Required   | 18/17.0"     | \$ 62.00   |

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1.6 PLAIN CORRUGATED METAL PIPE DIMPLE BAND (ARCHED):

| ITEM   | BAND SIZE                                    | QUANTITY EACH | GAUGE/<br>WIDTH | PRICE EACH |
|--------|--|---------------|-----------------|------------|
| 1.6.1  | 18" (21"x<br>15")                            | 0 or more     | 18/10.5"        | \$ 19.50   |
| 1.6.2  | 24" (28"x<br>20")                            | 0 or more     | 18/10.5"        | \$ 24.00   |
| 1.6.3  | 30" (35"x<br>24")                            | 0 or more     | 18/10.5"        | \$ 28.00   |
| 1.6.4  | 36" (42"x<br>29")                            | 0 or more     | 18/10.5"        | \$ 32.00   |
| 1.6.5  | 42" (49"x<br>33")                            | 0 or more     | 18/10.5"        | \$ 36.00   |
| 1.6.6  | 48" (57"x<br>38")                            | 0 or more     | 18/10.5"        | \$ 40.00   |
| 1.6.7  | 54" (64"x<br>43")                            | 0 or more     | 18/10.5"        | \$ 50.00   |
| 1.6.8  | ALT. 54"<br>(60"<br>x 46") (3"x 1"<br>corr)  | As Required   | 18/10.5"        | \$ 50.00   |
| 1.6.9  | ALT. 54"<br>(60"<br>x 46") (5" x 1"<br>corr) | As Required   | 18/10.5"        | \$ 50.00   |
| 1.6.10 | 60" (71"x<br>47")                            | As Required   | 18/17.0"        | \$ 54.00   |
| 1.6.11 | ALT. 60"<br>(66"<br>x 51") (3"x 1"<br>corr)  | As Required   | 18/17.0"        | \$ 54.00   |
| 1.6.12 | ALT. 60"<br>(66"<br>x 51") (5"x1"<br>corr)   | As Required   | 18/17.0"        | \$ 54.00   |
| 1.6.13 | 72" (83"x<br>57")                            | As Required   | 18/17.0"        | \$ 62.00   |

**ARIZONA CULVERT CO., 28999 W HWY 84, CASA GRANDE, AZ 85222**

|        |   |             |          |          |
|--------|---|-------------|----------|----------|
| 1.6.14 | ALT. 72"<br>(81"<br>x 59") (3"x 1"<br>corr) | As Required | 18/17.0" | \$ 62.00 |
| 1.6.15 | ALT. 72"<br>(81"<br>x 59") (5"x 1"<br>corr) | As Required | 18/17.0" | \$ 62.00 |

1.7 PLAIN CORRUGATED METAL PIPE END SECTION (ROUND):

| ITEM   | DIAMETER<br>(INSIDE)      | QUANTITY<br>EACH | GAUGE        | PRICE/EACH<br>INCLUDING<br>CONNECTOR |
|--------|---------------------------|------------------|--------------|--------------------------------------|
| 1.7.1  | 12"                       | As Required      | 16           | \$ 58.98                             |
| 1.7.2  | 18"                       | As Required      | 16           | \$ 97.00                             |
| 1.7.3  | 24"                       | As Required      | 16           | \$ 144.79                            |
| 1.7.4  | 30"                       | As Required      | 14           | \$ 264.28                            |
| 1.7.5  | 36"                       | As Required      | 14           | \$ 404.71                            |
| 1.7.6  | 42"                       | As Required      | 12           | \$ 709.76                            |
| 1.7.7  | 48"                       | As Required      | 12           | \$ 872.78                            |
| 1.7.8  | 54"                       | As Required      | 12           | \$ 1015.90                           |
| 1.7.9  | ALT. 54"<br>(3"x 1" corr) | As Required      | 12           | \$ 1015.90                           |
| 1.7.10 | ALT. 54"<br>(5"x 1" corr) | As Required      | 12           | \$ 1015.90                           |
| 1.7.11 | 60"                       | As Required      | 12/10<br>ga. | \$ 1496.18                           |
| 1.7.12 | ALT. 60"<br>(3"x 1" corr) | As Required      | 12/10<br>ga. | \$ 1496.18                           |
| 1.7.13 | ALT. 60"<br>(5"x 1" corr) | As Required      | 12/10<br>ga. | \$ 1496.18                           |

**ARIZONA CULVERT CO., 28999 W HWY 84, CASA GRANDE, AZ 85222**

|        |                           |             |              |            |
|--------|---------------------------|-------------|--------------|------------|
| 1.7.14 | 72"                       | As Required | 12/10<br>ga. | \$ 1981.04 |
| 1.7.15 | ALT. 72"<br>(3"x 1" corr) | As Required | 12/10<br>ga. | \$ 1981.04 |
| 1.7.16 | ALT. 72"<br>(5"x 1" corr) | As Required | 12/10<br>ga. | \$ 1981.04 |

1.8 PLAIN CORRUGATED METAL PIPE END SECTION (ARCHED):

| ITEM   | DIAMETER<br>(INSIDE)                           | QUANTITY<br>EACH | GUAGE        | PRICE/EACH<br>INCLUDING<br>CONNECTOR |
|--------|--|------------------|--------------|--------------------------------------|
| 1.8.1  | 18" (21"x<br>15")                              | As Required      | 16           | \$ 88.25                             |
| 1.8.2  | 24" (28"x<br>20")                              | 0 or more        | 16           | \$ 126.50                            |
| 1.8.3  | 30" (35"x<br>24")                              | 0 or more        | 14           | \$ 211.95                            |
| 1.8.4  | 36" (42"x<br>29")                              | 0 or more        | 14           | \$ 335.25                            |
| 1.8.5  | 42" (49"x<br>33")                              | 0 or more        | 12           | \$ 616.19                            |
| 1.8.6  | 48" (57"x<br>38")                              | 0 or more        | 12           | \$ 780.39                            |
| 1.8.7  | 54" (64"x<br>43")                              | 0 or more        | 12           | \$ 984.88                            |
| 1.8.8  | ALT. 54"<br>(60"<br>x 46") (3"x 1"<br>corr)    | As Required      | 12           | \$ 1113.55                           |
| 1.8.9  | ALT. 54"<br>(60"<br>x 46") (5"x<br>1"<br>corr) | As Required      | 12           | \$ 1113.55                           |
| 1.8.10 | 60" (71"x<br>47")                              | As Required      | 12/10<br>ga. | \$ 1330.93                           |

**ARIZONA CULVERT CO., 28999 W HWY 84, CASA GRANDE, AZ 85222**

|        |   |             |              |            |
|--------|---|-------------|--------------|------------|
| 1.8.11 | ALT. 60"<br>(66"<br>x 51") (3"x 1"<br>corr) | As Required | 12           | \$ 1470.74 |
| 1.8.12 | ALT. 60"<br>(66"<br>x 51") (5"x 1"<br>corr) | As Required | 12           | \$ 1470.74 |
| 1.8.13 | 72" (83"x<br>57")                           | As Required | 12/10<br>ga. | \$ 1946.85 |
| 1.8.14 | ALT. 72"<br>(81"<br>x 59") (3"x 1"<br>corr) | As Required | 12           | \$ 2398.39 |
| 1.8.15 | ALT. 72"<br>(81"<br>x 59") (5"x 1"<br>corr) | As Required | 12           | \$ 2398.39 |

1.9 BITUMINOUS COATING FOR CORRUGATED METAL PIPE

40%

Terms: Net 30

Vendor Number: W000008871 X

Telephone Number: 520-426-6000

Fax Number: 520-426-3988

Contact Person: Mike Chamberlin

E-mail Address: [southwest@pcpipe.com](mailto:southwest@pcpipe.com)

Company Web Site: [www.pcpipes.com](http://www.pcpipes.com)

Contract Period: To cover the period ending **January 31, 2010.**

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

PRICING SHEET: C471007/B0605668, C471006/B0604554  
NIGP CODES 21027, 21029, 65834

WILLING TO ACCEPT FUTURE SOLICITATIONS VIA EMAIL:  YES  NO

ACCEPT PROCUREMENT CARD:  YES  NO

REBATE (CASH OR CREDIT) FOR UTILIZING PROCUREMENT CARD:  YES  NO  
REBATE \_\_\_\_\_ % (Payment shall be made within 48 hrs utilizing the Purchasing Card)

INTERNET ORDERING CAPABILITY:  YES  NO \_\_\_\_\_ % DISCOUNT

OTHER GOV'T. AGENCIES MAY USE THIS CONTRACT:  YES  NO

**1.0 PRICING:**

**1.1 PLAIN CORRUGATED METAL PIPE (ROUND):**

| ITEM   | DIAMETER<br>(INSIDE)      | QUANTITY<br>FEET | GAUGE | PRICE PER<br>FOOT |
|--------|---------------------------|------------------|-------|-------------------|
| 1.1.1  | 12"                       | 50 or more       | 16    | \$5.64            |
| 1.1.2  | 18"                       | 200 or more      | 16    | \$8.62            |
| 1.1.3  | 24"                       | 200 or more      | 16    | \$11.59           |
| 1.1.4  | 30"                       | 100 or more      | 16    | \$15.01           |
| 1.1.5  | 36"                       | 20 or more       | 16    | \$18.96           |
| 1.1.6  | 42"                       | 20 or more       | 16    | \$22.45           |
| 1.1.7  | 48"                       | 100 or more      | 16    | \$27.92           |
| 1.1.8  | 54"                       | 20 or more       | 14    | \$41.70           |
| 1.1.9  | ALT. 54"<br>(3"x 1" corr) | As Required      | 16    | \$39.18           |
| 1.1.10 | ALT. 54"<br>(5"x 1" corr) | As Required      | 16    | \$39.18           |
| 1.1.11 | 60"                       | As Required      | 12    | \$58.13           |
| 1.1.12 | ALT. 60" (3"x<br>1" corr) | As Required      | 16    | \$45.87           |
| 1.1.13 | ALT. 60" (5"x<br>1" corr) | As Required      | 16    | \$45.87           |

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

|        |                           |             |    |         |
|--------|---------------------------|-------------|----|---------|
| 1.1.14 | 72"                       | As Required | 10 | \$81.18 |
| 1.1.15 | ALT. 72"<br>(3 x 1" corr) | As Required | 16 | \$60.43 |
| 1.1.16 | ALT. 72"<br>(5 x 1" corr) | As Required | 16 | \$60.43 |

1.2 PLAIN CORRUGATED METAL PIPE (ARCHED):

| ITEM   | DIAMETER<br>(INSIDE)                   | QUANTITY<br>FEET | GAUGE | PRICE<br>PER<br>FOOT |
|--------|--|------------------|-------|----------------------|
| 1.2.1  | 18" (21"x15")                          | As Required      | 16    | \$9.97               |
| 1.2.2  | 24" (28"x20")                          | 100 or more      | 16    | \$12.45              |
| 1.2.3  | 30" (35"x24")                          | 0 or more        | 16    | \$15.81              |
| 1.2.4  | 36" (42"x29")                          | 0 or more        | 16    | \$20.38              |
| 1.2.5  | 42" (49"x33")                          | 0 or more        | 14    | \$28.52              |
| 1.2.6  | 48" (57"x38")                          | 0 or more        | 12    | \$43.76              |
| 1.2.7  | 54" (64"x43")                          | 0 or more        | 12    | \$48.32              |
| 1.2.8  | ALT. 54" (60"<br>x46") (3"x1"<br>corr) | As Required      | 12    | \$46.58              |
| 1.2.9  | ALT. 54" (60"<br>x46") (5"x1"<br>corr) | As Required      | 12    | \$46.58              |
| 1.2.10 | 60" (71"x47")                          | As Required      | 10    | \$64.26              |
| 1.2.11 | ALT. 60" (66"<br>x51") (3"x1"<br>corr) | As Required      | 12    | \$50.95              |
| 1.2.12 | ALT. 60" (66"<br>x51") (5"x1"<br>corr) | As Required      | 12    | \$50.95              |

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

|        |                                  |             |    |         |
|--------|----------------------------------|-------------|----|---------|
| 1.2.14 | ALT. 72" (81" x59") (3"x1" corr) | As Required | 14 | \$68.61 |
| 1.2.15 | ALT. 72" (81" x59") (5"x1" corr) | As Required | 12 | \$68.61 |

1.3 PLAIN CORRUGATED METAL PIPE DOUBLE PROJECTION BAND (ROUND):

| ITEM   | BAND SIZE | QUANTITY EACH | GAUGE/ WIDTH | PRICE EACH |
|--------|-----------|---------------|--------------|------------|
| 1.3.1  | 12"       | As Required   | 18/10.5"     | \$8.80     |
| 1.3.2  | 18"       | As Required   | 18/10.5"     | \$11.75    |
| 1.3.3  | 24"       | As Required   | 18/10.5"     | \$15.80    |
| 1.3.4  | 30"       | As Required   | 18/10.5"     | \$19.95    |
| 1.3.5  | 36"       | As Required   | 18/10.5"     | \$25.85    |
| 1.3.6  | 42"       | As Required   | 18/10.5"     | \$30.55    |
| 1.3.7  | 48"       | As Required   | 18/10.5"     | \$34.25    |
| 1.3.8  | 54"       | As Required   | 18/10.5"     | \$52.28    |
| 1.3.11 | 60"       | As Required   | 18/10.5"     | \$58.17    |
| 1.3.14 | 72"       | As Required   | 18/10.5"     | \$79.64    |

1.4 PLAIN CORRUGATED METAL PIPE DOUBLE PROJECTION BAND (ARCHED):

| ITEM  | BAND SIZE      | QUANTITY EACH | GAUGE/ WIDTH | PRICE EACH |
|-------|----------------|---------------|--------------|------------|
| 1.4.1 | 18" (21"x 15") | As Required   | 18/10.5"     | \$12.25    |
| 1.4.2 | 24" (28"x 20") | As Required   | 18/10.5"     | \$16.90    |
| 1.4.3 | 30" (35"x 24") | As Required   | 18/10.5"     | \$21.55    |
| 1.4.4 | 36" (42"x 29") | As Required   | 18/10.5"     | \$27.80    |
| 1.4.5 | 42" (49"x 33") | As Required   | 18/10.5"     | \$35.13    |

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

|        |                |             |          |         |
|--------|----------------|-------------|----------|---------|
| 1.4.6  | 48" (57"x 38") | As Required | 18/10.5" | \$58.73 |
| 1.4.7  | 54" (64"x 43") | As Required | 18/10.5" | \$63.99 |
| 1.4.10 | 60" (71"x47")  | As Required | 18/10.5" | \$69.99 |
| 1.4.13 | 72" (83"x 57") | As Required | 18/10.5" | \$87.22 |

1.5 PLAIN CORRUGATED METAL PIPE DIMPLE BAND (ROUND):

| ITEM   | BAND SIZE | QUANTITY EACH | GAUGE/ WIDTH | PRICE EACH |
|--------|-----------|---------------|--------------|------------|
| 1.5.1  | 12"       | 0 or more     | 18/10.5"     | \$8.80     |
| 1.5.2  | 18"       | 0 or more     | 18/10.5"     | \$11.75    |
| 1.5.3  | 24"       | 0 or more     | 18/10.5"     | \$15.80    |
| 1.5.4  | 30"       | 0 or more     | 18/10.5"     | \$19.95    |
| 1.5.5  | 36"       | 0 or more     | 18/10.5"     | \$25.85    |
| 1.5.6  | 42"       | 0 or more     | 18/10.5"     | \$30.55    |
| 1.5.7  | 48"       | 0 or more     | 18/10.5"     | \$34.25    |
| 1.5.8  | 54"       | 0 or more     | 18/10.5"     | \$52.28    |
| 1.5.11 | 60"       | As Required   | 18/17.0"     | \$58.17    |
| 1.5.14 | 72"       | As Required   | 18/17.0"     | \$79.64    |

1.6 PLAIN CORRUGATED METAL PIPE DIMPLE BAND (ARCHED):

| ITEM  | BAND SIZE      | QUANTITY EACH | GAUGE/ WIDTH | PRICE EACH |
|-------|----------------|---------------|--------------|------------|
| 1.6.1 | 18" (21"x 15") | 0 or more     | 18/10.5"     | \$12.25    |
| 1.6.2 | 24" (28"x 20") | 0 or more     | 18/10.5"     | \$16.90    |
| 1.6.3 | 30" (35"x 24") | 0 or more     | 18/10.5"     | \$21.55    |
| 1.6.4 | 36" (42"x 29") | 0 or more     | 18/10.5"     | \$27.80    |
| 1.6.5 | 42" (49"x 33") | 0 or more     | 18/10.5"     | \$35.13    |

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

|        |                |             |          |         |
|--------|----------------|-------------|----------|---------|
| 1.6.6  | 48" (57"x 38") | 0 or more   | 18/10.5" | \$58.73 |
| 1.6.7  | 54" (64"x 43") | 0 or more   | 18/10.5" | \$63.99 |
| 1.6.10 | 60" (71"x 47") | As Required | 18/17.0" | \$69.99 |
| 1.6.13 | 72" (83"x 57") | As Required | 18/17.0" | \$87.22 |

1.7 PLAIN CORRUGATED METAL PIPE END SECTION (ROUND):

| ITEM   | DIAMETER<br>(INSIDE) | QUANTITY<br>EACH | GUAGE        | PRICE/EACH<br>INCLUDING<br>CONNECTOR |
|--------|----------------------|------------------|--------------|--------------------------------------|
| 1.7.1  | 12"                  | As Required      | 16           | \$49.15                              |
| 1.7.2  | 18"                  | As Required      | 16           | \$66.12                              |
| 1.7.3  | 24"                  | As Required      | 16           | \$121.50                             |
| 1.7.4  | 30"                  | As Required      | 14           | \$213.43                             |
| 1.7.5  | 36"                  | As Required      | 14           | \$282.59                             |
| 1.7.6  | 42"                  | As Required      | 12           | \$471.42                             |
| 1.7.7  | 48"                  | As Required      | 12           | \$584.22                             |
| 1.7.8  | 54"                  | As Required      | 12           | \$688.86                             |
| 1.7.11 | 60"                  | As Required      | 12/10<br>ga. | \$752.16                             |
| 1.7.14 | 72"                  | As Required      | 12/10<br>ga. | \$1,203.43                           |

1.8 PLAIN CORRUGATED METAL PIPE END SECTION (ARCHED):

| ITEM  | DIAMETER<br>(INSIDE) | QUANTITY<br>EACH | GUAGE | PRICE/EACH<br>INCLUDING<br>CONNECTOR |
|-------|----------------------|------------------|-------|--------------------------------------|
| 1.8.1 | 18" (21"x 15")       | As Required      | 16    | \$71.18                              |
| 1.8.2 | 24" (28"x 20")       | 0 or more        | 16    | \$114.78                             |

**CONTECH CONSTRUCTION PRODUCTS, 8260 N EL MIRAGE ROAD, EL MIRAGE, AZ 85335**

|        |                |             |              |            |
|--------|----------------|-------------|--------------|------------|
| 1.8.3  | 30" (35"x 24") | 0 or more   | 14           | \$158.06   |
| 1.8.4  | 36" (42"x 29") | 0 or more   | 14           | \$251.22   |
| 1.8.5  | 42" (49"x 33") | 0 or more   | 12           | \$426.26   |
| 1.8.6  | 48" (57"x 38") | 0 or more   | 12           | \$552.90   |
| 1.8.7  | 54" (64"x 43") | 0 or more   | 12           | \$698.28   |
| 1.8.10 | 60" (71"x 47") | As Required | 12/10<br>ga. | \$874.33   |
| 1.8.13 | 72" (83"x 57") | As Required | 12/10<br>ga. | \$1,215.83 |

**1.9 ALUMINIZED COATING FOR CORRUGATED METAL PIPE 20% of CMP pipe cost**

Terms: Net 30

Vendor Number: W000003218 X

Telephone Number: 623-935-6000

Fax Number: 623-935-6100

Contact Person: Scott Bates

E-mail Address: [bates@contech-cpi.com](mailto:bates@contech-cpi.com)

Company Web Site: [www.contech-cpi.com](http://www.contech-cpi.com)

Contract Period: To cover the period ending **January 31, 2010.**

**HANSON PIPE & PRECAST, 3450 N 27<sup>TH</sup> AVE, PHOENIX, AZ 85017**

PRICING SHEET: C471007/B0605668, C471006/B0604554  
NIGP CODES 21027, 21029, 65834

WILLING TO ACCEPT FUTURE SOLICITATIONS VIA EMAIL: \_\_\_\_ YES \_\_\_\_ NO

ACCEPT PROCUREMENT CARD: \_\_\_\_ YES \_\_\_\_ NO

REBATE (CASH OR CREDIT) FOR UTILIZING PROCUREMENT CARD: \_\_\_\_ YES \_\_\_\_ NO  
REBATE \_\_\_\_\_ % (Payment shall be made within 48 hrs utilizing the Purchasing Card)

INTERNET ORDERING CAPABILITY: \_\_\_\_ YES \_\_\_\_ NO \_\_\_\_\_ % DISCOUNT

OTHER GOV'T. AGENCIES MAY USE THIS CONTRACT: \_\_\_\_ YES \_\_\_\_ NO

**1.0 PRICING:**

1.10 REINFORCED CONCRETE PIPE (ROUND)

| ITEM   | DIAMETER<br>(INSIDE) | CLASS | QUANTITY<br>EACH | PRICE PER<br>FOOT |
|--------|----------------------|-------|------------------|-------------------|
| 1.10.1 | 12"                  | V     | As Required      | \$ 21.00          |
| 1.10.2 | 18"                  | V     | As Required      | \$ 25.00          |
| 1.10.3 | 24"                  | V     | As Required      | \$ 32.00          |
| 1.10.4 | 30"                  | V     | As Required      | \$ 41.00          |
| 1.10.5 | 36"                  | V     | As Required      | \$ 60.00          |
| 1.10.6 | 48"                  | V     | As Required      | \$ 100.00         |
| 1.10.7 | 60"                  | V     | As Required      | \$ 160.00         |

1.11 REINFORCED CONCRETE PIPE: ROUND FLARED END  
SECTIONS

|        |     |   |             | PRICE/EACH  |
|--------|-----|---|-------------|-------------|
| 1.11.1 | 12" | V | As Required | \$ 600.00   |
| 1.11.2 | 18" | V | As Required | \$ 700.00   |
| 1.11.3 | 24" | V | As Required | \$ 800.00   |
| 1.11.4 | 30" | V | As Required | \$ 1,000.00 |
| 1.11.5 | 36" | V | As Required | \$ 1,400.00 |
| 1.11.6 | 48" | V | As Required | \$ 2,300.00 |

**HANSON PIPE & PRECAST, 3450 N 27<sup>TH</sup> AVE, PHOENIX, AZ 85017**

| 1.12 REINFORCED CONCRETE PIPE: ROUND - O-RING GASKET |     |   |             | PRICE/EACH  |
|--|-----|---|-------------|-------------|
| 1.12.1   | 12" | V | As Required | \$ INCLUDED |
| 1.12.2   | 18" | V | As Required | \$ INCLUDED |
| 1.12.3   | 24" | V | As Required | \$ INCLUDED |
| 1.12.4   | 30" | V | As Required | \$ INCLUDED |
| 1.12.5   | 36" | V | As Required | \$ INCLUDED |
| 1.12.6   | 48" | V | As Required | \$ INCLUDED |
| 1.12.7   | 60" | V | As Required | \$ INCLUDED |

Terms: Net 30

Vendor Number: W000001661 X

Telephone Number: 602-258-7514

Contact Person: Gregg Moriarty

E-mail Address: [Russell.faucett@hansonamerica.com](mailto:Russell.faucett@hansonamerica.com)

Company Web Site: [www.hansonamerica.com](http://www.hansonamerica.com)

Contract Period: To cover the period ending **January 31, 2010.**