



FINAL BID TABULATION IFB 20/020/ KJS Item Heavy Materials for: Term Contract for Jefferson County Drainage District No. 6 & Elinor Drainage Relief Project: FEMA FMA Grant, TCEQ Rainy Day Fund & Byrd Gully Ditch- 1205 Project: FEMA FMA Grant, TCEQ Rainy Day Fund

|   |  |  |   |   |
|---|--|--|---|---|
| Vendor shall use TxDOT Specification(2014) Item 421 - Hydraulic Cement Concrete | Texas Materials Group, Inc., dba Gulf Coast a CRH Company<br>12907 US Highway 90<br>Beaumont, Texas 77713<br>Attn: Arthur Tucker<br><a href="mailto:arthur.tucker@gc-texas.com">arthur.tucker@gc-texas.com</a> | Martin Marietta Materials<br>5675 Fannett Road<br>Beaumont, Texas 77705<br>Attn: Bill Kelley<br><a href="mailto:william.kelley@martinmarietta.com">william.kelley@martinmarietta.com</a> | Modern Concrete & Materials, LLC<br>2090 W. Cardinal Dr.<br>Beaumont, Texas 77705<br>Attn: Trent Almond<br><a href="mailto:talmond@modernconcretetx.com">talmond@modernconcretetx.com</a> | Knife River Corporation- South<br>P.O. Box 20257<br>Beaumont, Texas 77720<br>Attn: Toby Burns<br><a href="mailto:toby.burns@kniferiver.com">toby.burns@kniferiver.com</a> |
| SCM = Supplementary Cementing Materials   |  |  |   |   |

The supplier should provide a unit price for 100% cement. If the supplier chooses to use one of the mix design options for bidding their will be no change in unit price if SCM are not available.

| Item No. | Item Descr. | Class of Concrete | Design Strength, *1<br>Min f'c | Max w/cm Ratio | Coarse Aggregate Grades *2,3,4 | Cement Types                   | Mix Design Options | Exceptions to Mix Design Options  | General Usage,*5  | Addendum No. 01                 |  | Addendum No. 01                 |  | Addendum No. 01                 |  | Addendum No. 01                 |  |
|----------|-------------|-------------------|--------------------------------|----------------|--------------------------------|--------------------------------|--------------------|---|---|---------------------------------|--|---------------------------------|--|---------------------------------|--|---------------------------------|--|
|          |             |                   |                                |                |                                |                                |                    |   |   | Unit Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) (Short Load) | Unit Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) (Short Load) | Unit Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) (Short Load) | Unit Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) (Short Load) |
| 401      | 6001        | Flowable Backfill | Per Spec                       | Per Spec       | Per Spec                       | Per Spec                       | Per Spec           | Per Spec  | Per Spec  | \$ -                            | NA   | \$ -                            | NA   | \$ -                            | NA   | \$ -                            | NA   |
| 421      | 6001        | A-2               | 3,000                          | 0.60           | 2                              | I, II, I/II, IL, IP, IS, IT, V | 1, 2, 4, & 7       | When the cementitious material content does not exceed 520 lb./cu. yd., Class C fly ash may be used instead of Class F fly ash. | Curb, gutter, curb & gutter, conc. retards, sidewalks, driveways, back-up walls, anchors, non-reinforced drilled shafts.  | \$ -                            | \$ -   | \$ 105.00                       | \$ -   | \$ 115.00                       | \$ -   | \$ 127.00                       | \$ 149.00                                    |
| 421      | 6002        | A-4               | 3,000                          | 0.60           | 4                              | I, II, I/II, IL, IP, IS, IT, V | 1, 2, 4, & 7       | When the cementitious material content does not exceed 520 lb./cu. yd., Class C fly ash may be used instead of Class F fly ash. | Curb, gutter, curb & gutter, conc. retards, sidewalks, driveways, back-up walls, anchors, non-reinforced drilled shafts.  | \$ -                            | \$ -   | \$ 105.00                       | \$ -   | \$ 115.00                       | \$ -   | \$ 122.00                       | \$ 144.00                                    |
| 421      | 6003        | A-8               | 3,000                          | 0.60           | 8                              | I, II, I/II, IL, IP, IS, IT, V | 1, 2, 4, & 7       | When the cementitious material content does not exceed 520 lb./cu. yd., Class C fly ash may be used instead of Class F fly ash. | Curb, gutter, curb & gutter, conc. retards, sidewalks, driveways, back-up walls, anchors, non-reinforced drilled shafts.  | \$ -                            | \$ -   | \$ 105.00                       | \$ -   | \$ 115.00                       | \$ -   | \$ 130.00                       | \$ 152.00                                    |
| 421      | 6004        | C-2, *6           | 3,600                          | 0.45           | 2                              | I, II, I/II, IP, IS, IT,*7 V   | 1-8                |   | Drilled shafts, bridge substructure, bridge railing, culverts except top slab of direct traffic culverts, headwalls, wing walls, inlets, manholes, concrete traffic barrier (cast-in- | \$ -                            | \$ -   | \$ 108.00                       | \$ -   | \$ -                            | \$ 134.00                                    | \$ 156.00                       |  |
| 421      | 6005        | C-4, *6           | 3,600                          | 0.45           | 4                              | I, II, I/II, IP, IS, IT,*7 V   | 1-8                |   | Drilled shafts, bridge substructure, bridge railing, culverts except top slab of direct traffic culverts, headwalls, wing walls, inlets, manholes, concrete traffic barrier (cast-in- | \$ -                            | \$ -   | \$ 108.00                       | \$ -   | \$ -                            | \$ 129.00                                    | \$ 151.00                       |  |
| 421      | 6006        | S-2, *6           | 4,000                          | 0.45           | 2                              | I, II, I/II, IP, IS, IT,*7 V   | 1-8                |   | Bridge slabs, top slabs of direct traffic culverts, approach slabs  | \$ -                            | \$ -   | \$ 111.00                       | \$ -   | \$ 125.00                       | \$ 134.00                                    | \$ 156.00                       |  |
| 421      | 6007        | S-4, *6           | 4,000                          | 0.45           | 4                              | I, II, I/II, IP, IS, IT,*7 V   | 1-8                |   | Bridge slabs, top slabs of direct traffic culverts, approach slabs  | \$ -                            | \$ -   | \$ 111.00                       | \$ -   | \$ 125.00                       | \$ 129.00                                    | \$ 151.00                       |  |
| 421      | 6008        | P                 | 4,000                          | 0.50           | 2-3                            | I, II, I/II, IL, IP, IS, IT, V | 1-8                | When the cementitious material content does not exceed 520 lb./cu. yd., Class C fly ash may be used instead of Class F fly ash. | Concrete pavement   | \$ -                            | \$ -   | \$ 111.00                       | \$ -   | \$ 125.00                       | \$ 130.00                                    | \$ 152.00                       |  |
| 421      | 6009        | SS *6             | 3,600                          | 0.45           | 4-6                            | I, II, I/II, IP, IS, IT,*7 V   |                    | Use a minimum cementitious material content of 658 lb./cu. yd. of concrete.   | Slurry displacement shafts, underwater drilled shafts   | \$ -                            | \$ -   | \$ 112.00                       | \$ -   | \$ -                            | \$ 129.00                                    | \$ 151.00                       |  |
| 421      | 6010        | HES-2             | *8                             | 0.45           | 2, *8                          | I, IL, II, I/II, III           |                    | Mix design options do not apply. 700 lb. of cementitious material per cubic yard limit does not apply.                          | Concrete pavement, concrete pavement repair   | \$ -                            | \$ -   | \$ 145.00                       | \$ -   | \$ 300.00                       | \$ 143.00                                    | \$ 165.00                       |  |
| 421      | 6011        | HES-4             | *8                             | 0.45           | 4, *8                          | I, IL, II, I/II, III           |                    | Mix design options do not apply. 700 lb. of cementitious material per cubic yard limit does not apply.                          | Concrete pavement, concrete pavement repair   | \$ -                            | \$ -   | \$ 145.00                       | \$ -   | \$ 300.00                       | \$ 138.00                                    | \$ 160.00                       |  |
| 421      | 6012        | HES-8             | *8                             | 0.45           | 8, *8                          | I, IL, II, I/II, III           |                    | Mix design options do not apply. 700 lb. of cementitious material per cubic yard limit does not apply.                          | Concrete pavement, concrete pavement repair   | \$ -                            | \$ -   | \$ 145.00                       | \$ -   | \$ 300.00                       | \$ 145.00                                    | \$ 167.00                       |  |



**Final Tab IFB 20-020/KJS**

**Item Heavy Materials for: Term Contract for Jefferson County Drainage District No. 6 & Elinor Drainage Relief Project: FEMA FMA Grant, TCEQ Rainy Day Fund & Byrd Gully Ditch- 1205 Project: FEMA FMA Grant, TCEQ Rainy Day Fund**

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|---|--|---|--|
| Texas Materials Group, Inc.,<br>dba Gulf Coast a CRH Company<br>12907 US Highway 90<br><br>Beaumont, Texas 77713<br><br>Attn: Arthur Tucker<br><a href="mailto:arthur.tucker@gc-texas.com">arthur.tucker@gc-texas.com</a> | Martin Marietta Materials<br><br>5675 Fannett Road<br><br>Beaumont, Texas 77705<br><br>Attn: Bill Kelley<br><a href="mailto:william.kelley@martinmarietta.com">william.kelley@martinmarietta.com</a> | Modern Concrete & Materials, LLC<br><br>2090 W. Cardinal Dr.<br><br>Beaumont, Texas 77705<br><br>Attn: Trent Almond<br><a href="mailto:talmond@modernconcretetx.com">talmond@modernconcretetx.com</a> | Knife River Corporation-South<br><br>P.O. Box 20257<br><br>Beaumont, Texas 77720<br><br>Attn: Toby Burns<br><a href="mailto:toby.burns@kniferiver.com">toby.burns@kniferiver.com</a> |
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**Elinor Street Project Hydraulic Concrete**

| Table-02 Concrete Classes | DD6 - Concrete Classes w/100% Cement |
|---------------------------|--------------------------------------|
|---------------------------|--------------------------------------|

| Item No. | Item Descr. | Class of Concrete | Design Strength, *1<br>Min f'c (psi) | Max w/cm Ratio | Cement Types                   | Mix Design Options | (QTY) | Unit | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) |
|----------|-------------|-------------------|--------------------------------------|----------------|--------------------------------|--------------------|-------|------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|
| 421      | 6201        | A                 | 3,000                                | 0.60           | I, II, I/II, IL, IP, IS, IT, V | 1, 2, 4, & 7       | 40    | C.Y. | No Bid                          | No Bid                           | \$ 105.00                       | \$ 44,200.00                     | \$ 115.00                       | \$ 4,600.00                      | \$ 122.00                       | \$ 4,880.00                      |

**SCM = Supplementary Cementing Materials**

\*Notes\*

|     |   |
|-----|---|
| *1  | Design strength must be attained within 56 days.  |
| *2  | Do not use Grade 1 coarse aggregate except in massive foundations with 4 in. minimum clear spacing between reinforcing steel bars, unless otherwise permitted.<br>Do not use Grade 1 aggregate in drilled shafts. |
| *3  | Use Grade 8 aggregate in extruded curbs unless otherwise approved.  |
| *4  | Other grades of coarse aggregate maybe used in non-structural concrete classes when allowed by the Engineer.  |
| *5  | For information only.   |
| *6  | Structural concrete classes.  |
| *7  | Do not use Type IT cements containing > 5% limestone.   |
| *8  | As shown on the plans or specified.   |
| *9  | "X" denotes class of concrete shown on the plans or specified.  |
| *10 | (HPC): High Performance Concrete, (SRC): Sulfate Resistant Concrete.  |
| *11 | Same as class of concrete shown on the plans.   |

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[http://www.dot.state.tx.us/apps-cg/material\\_specifications/default.htm?submit=I+Agree](http://www.dot.state.tx.us/apps-cg/material_specifications/default.htm?submit=I+Agree)



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Grant, TCEQ Rainy Day Fund & Byrd Gully Ditch- 1205 Project:  
FEMA FMA Grant, TCEQ Rainy Day Fund**

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|--|--|--|--|

**Elinor Street Project Hydraulic Concrete**

**Table-02 Concrete Classes**

**DD6 - Concrete Classes w/100% Cement**

| Item No. | Item Descr. | Class of Concrete | Design Strength, *1<br>Min f'c (psi) | Max w/cm Ratio | Cement Types                   | Mix Design Options | (QTY) | Unit | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) | Unit Price Delivered (Per C.Y.) | Total Price Delivered (Per C.Y.) |
|----------|-------------|-------------------|--------------------------------------|----------------|--------------------------------|--------------------|-------|------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|
| 421      | 6201        | A                 | 3,000                                | 0.60           | I, II, I/II, IL, IP, IS, IT, V | 1, 2, 4, & 7       | 40    | C.Y. | No Bid                          | No Bid                           | \$ 105.00                       | \$ 44,200.00                     | \$ 115.00                       | \$ 4,600.00                      | \$ 122.00                       | \$ 4,880.00                      |



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FMA Grant, TCEQ Rainy Day Fund**

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Gulf Coast a CRH Company  
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P.O. Box 20257  
Beaumont, Texas 77720  
  
Attn: Toby Burns  
  
[toby.burns@kniferiver.com](mailto:toby.burns@kniferiver.com)

**Table-03 Cement-Stabilized Sand - Addendum No. 01**

| Item No. | Item Descr. | Description                                       | Qty | Unit | Unit Price<br>Delivered<br>(Per TON) | Unit Price<br>Picked-Up<br>(Per TON) | Unit Price<br>Delivered<br>(Per TON)4 | Unit Price<br>Picked-Up<br>(Per TON)5 | Unit Price<br>Delivered<br>(Per TON)5 | Unit Price<br>Picked-Up<br>(Per TON)6 | Unit Price<br>Delivered<br>(Per TON)6 | Unit Price<br>Picked-Up<br>(Per TON)7 |
|----------|-------------|---|-----|------|--------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 400      | 6001        | Cement-Stabilized Sand (1.5-Sack/Ton) Plant Mixed | 1   | TON  | \$ 32.00                             | \$ 25.00                             | \$ 29.00                              | \$ 24.00                              |                                       |                                       | \$ 41.00                              | \$ 25.00                              |
| 400      | 6002        | Cement-Stabilized Sand (3-Sack/Ton) Plant Mixed   | 1   | TON  | \$ 42.00                             | \$ 35.00                             | \$ 37.00                              | \$ 32.00                              |                                       |                                       | \$ 51.00                              | \$ 35.00                              |