Upon review of the SOLICITATION R12PS40016 - Blue Mesa Equipment Building Erection and specifications, as prepared by the Butler Manufacturing, dated 11/8/2010 for the above referenced project, Shipman Builders presents the following BID PACKAGE.

LOCATION

The project is located at the top of the access road to Blue Mesa Power House, approximately ½ mile west of the junction of Colorado Highways 50 and 92, and 25 miles west of Gunnison, Colorado.

EXECUTIVE SUMMARY

Shipman Builders presents to you the following proposal to provide construction services for the new 6 Bay Clear Span 7500 SF Pre-Engineered Metal Building. Shipman Builders shall provide all equipment, labor, earthwork, compacted gravel base, concrete foundations, and finish materials to construct a new pre-engineered clear span metal building. This project consists of 200 CYDS of Foundations / Flatwork and roughly 27TNS Metals/Structure. The structure is being supplied by others as mentioned in the solicitation along with the items mentioned in the Government-Furnished Products, sub section 016440 - 3. A 42-inch high decorative rock wainscot may be included in Work at the Government’s option if alternate bid schedule is selected. Wainscot would be placed only on two adjacent sides of building as directed by Curecanti Field Division. Shipman Builders shall perform all work per requirements of Contract Drawings, these Specifications, and the building Manufacturer.

TECHNICAL APPROACH / SCOPE OF WORK

Shipman Builders shall provide the materials, manpower, and equipment, as required to perform the following construction services:

1. MOBILIZATION AND PREPARATORY WORK
2. Movement of personnel, equipment, supplies, and incidentals to the project site.
3. The establishment of offices, buildings, plants and other facilities, at the site.
4. Payment & Performance Bonds.
5. GL & WC Insurance.
6. Submit shop drawings and submittals as shown in Table 01 33 00A – List of Submittals.
7. Scheduling of activities.
8. Material Safety Data Sheets as mentioned in Section 01 35 10.
9. Safety and Health Section 01 35 20 – 1.
10. Personal protective equipment as required for all onsite personnel.
11. Maintain a safe working environment onsite.
12. Record keeping.
13. Section 01 51 00 Temporary Utilities.
14. Install temporary electric power for construction or supply generators as required to perform the work as specified.
15. Supply project with temporary water.
16. Furnish and maintain sanitary facilities for the duration of the project.
17. Section 01 56 10 Protection of Existing Installations.
18. Section 01 57 20 Environmental Controls.
19. Supply copy of applicable Air Quality Permit.
20. Provide dust control and abatement during performance of work.
21. Air pollution control.
22. Provide means for eliminating atmospheric discharges of dust during mixing, handling, and storing of cement, pozzolan, and concrete aggregate.
23. Section 01 57 30 Water Pollution Control.
1. Includes RSN 01 57 30-1 Water Management Plan.
2. Section 01 57 50 Tree and Plant Protection
3. Preserve and protect trees and other existing conditions.
4. Repair, treatment or replace trees if we damage them.
5. Section 01 57 60 Protected Species
6. Section 01 57 90 Preservation of Historical and Archaeological Data.
7. Section 01 60 00 Product Requirements.
8. Section 01 64 40 Government-Furnished Products
9. Includes handling and installing of doors, window, hardware, and minor miscellaneous items of metal and other products. (See Table 01 64 40A – Government Furnished Products.
10. SECTION 01 74 00 Cleaning and Waste Management
11. Includes progress cleaning throughout the duration and final clean up as required.
12. Dispose and removal of all hazardous waste as required to offsite dump.
13. SECTION 01 78 30 Project Record Documents
14. Maintain up to date and accurate AS-BUILT drawings on-site, color code adds and deletions, and issue you a certified signed set of AS-BUILTS as requested upon completion.
15. SECTION 03 20 00 – Concrete Reinforcement
16. Supply and install concrete reinforcement per plans, specs, and CRSI Standards as required.
17. SECTION 03 30 00 – Cast-In-Place Concrete
18. Supply Mix Design Submittals as per specs.
19. Supply, form, place, and finish all cast in place concrete shown on structural drawings.
1. Form, install rebar, and pour foundations as required.
2. Strip foundations.
20. Form and pour 9.5” Concrete Walls with pilasters as shown in plan.
21. Pointing and patching of tie holes as required.
22. Backfill excavation spoils from foundation work and compact.
23. Supply and install 6” of compacted gravel fill as specified.
24. Fine grade slabs on grade from compacted sub grade.
25. Provide soil poisoning below slab on grade only.
26. Supply and install slab on grade edge forms, vapor barriers and slab on grade expansion joints including furnishing and installing of "blackboard" expansion joint material (excluding pre-manufactured expansion joint assemblies).
27. Form and pour +/- 7,500 SF of 6” slab on grade within the building footprint and as shown on structural drawings.
28. Provide membrane cure for all horizontal slabs or provide polyethylene film.
29. Saw cut control joints within 24 hours of slab placement.
30. All formwork accessories for included scope.
31. Pumping and dewatering of rainwater only for footing work included in this scope of work. Groundwater dewatering is specifically excluded.
32. Layout for our scope of work. Shipman Builders shall be provided sufficient bench marks, reference points, elevations, and control lines at the outset of the project.
33. Supply ready-mix concrete.
34. Concrete pumping.
35. All formwork accessories for included scope.
36. Includes labor to install anchor bolts and embeds as required to erect the Metal Building.
37. **SECTION 03 30 00 – Non-Shrink Grout for Metalwork**
38. Submit product data for approval and grout base plates as required by specs.
39. **SECTION 08 11 10 – Steel Doors & Frames**
40. Install steel doors and frames as supplied by Government.
41. Supply and install construction sealant as required.
42. **SECTION 08 33 20 – Roll-Up Doors**
43. Install four Government-furnished roll-up doors as specified.
44. **SECTION 08 51 10 – Aluminum Windows**
45. Install one Government-furnished window as specified.
46. **SECTION 08 71 00 – Door Hardware**
47. Install Government-furnished Door Hardware as specified.
48. **SECTION 13 34 20 – Metal Building System**
49. Authorized and or certified erector as required by specifications.
50. Handle and receive delivery of Metal Building onsite as required.
51. Shake out delivery to ensure all parts and pieces have been delivered as shown on bill of lading. Upon delivery if space does not permit a thorough shake down, Shipman Builders shall take pictures of the delivered goods to ensure validity of shipped goods.
52. Upon a fabrication error, detailing error, or left at the shop, Shipman Builders shall communicate these issues as required.
53. Scheduling of deliveries as required.
54. Erect in accordance with approved drawings, Manufacture’s erection plans and manual, and MBMA Manual.
55. Install components in correct position and alignment as specified.
56. Welding as required.
57. **EXECUTION**
58. Set frame as follows.
59. Start from the center bay at grid lines 3 and 4 with setting the four columns.
60. Set the four columns, make sure they are plumb and tighten them down.
61. Set the Sidewall Girts on both sides connecting column frames together.
62. Then assemble the Rafter Beams together for lifting them into place as required.
63. Hoist the Rafter Beams in place and bolt off as required.
64. Then in this order set any haunch connections, Eve Struts, the two peak purliuns.
65. Then install the intermediate purlins.
66. Install the X-Bracing.
67. After we install the X-Bracing we are ready to move into the next bay, working our way to the outside end walls.
68. Temporary bracing of end walls.
69. Install the base trim to concrete as required.
70. Before sheathing the walls, install the jambs and headers.
71. Pre-drill holes for the sheathing the walls.
72. Create a template by carefully drilling the holes in one sheet, then stack upto 15 sheets clamp them and pre-drill holes in all the sheets.
73. Remove all metal shaving to prevent rusting.
74. Install the insulation and wall panels as required.
75. Install roof insulation and panels as required.
76. Install Trim and Wall Liner on the interior.
77. **SECTION 31 11 00 Clearing and Grubbing**
78. Clearing and grubbing as required.
79. **SECTION 31 23 02 Compacting Earth Materials**
80. Backfill excavation spoils from foundation work and compact.
81. **SECTION 31 23 11 Earthwork for Structures**
82. Building pad prep.
83. Excavation for foundations, and fine grade bottom of foundations
84. **SECTION 31 23 16 Imported Earth Material**
85. Supply and install 6” of compacted gravel fill as specified.
86. **SECTION 31 23 90 Disposal of Excavated Materials**
87. Haul off spoils as required

### D. **EXCLUSIONS**

1. Mechanical, Electrical, and Plumbing Systems.
2. **Hardeners or sealers of any type.**
79. Concrete testing or payment of same unless due to cause or failure of Subcontractor's work.
80. Employee parking area and bussing to and from.
81. Composite cleanup crew.
82. Any work outside the building footprint.

### C. **SPECIFIC PROVISIONS**

1. **Shipman Builders shall dispose of all jobsite debris in dumpsters provided** by us for removal by us.
2. **Shipman Builders shall invoice monthly based on the percent complete to date less 10% retainage,** until Shipman Builders reaches 50% completion, at which time no further retention shall be withheld (effective 5% at substantial completion). Retainage shall be
due within thirty (30) days of completion of our portion of the work. No retainage shall be withheld on permanent materials.

3. The necessary power (110 volt, with ground fault interruption) will be furnished to us without charge, for the operation of power tools at the site. Water for cleaning tools and equipment at a tap near the building will be furnished to Shipman Builders without charge. Owner shall supply drinking water and sanitary facilities at the working level.

4. A roadway shall be furnished and maintained (by others), such that trucks have access to, and away from the building under their own power.

5. This proposal is based on a mutually agreed upon schedule.

D. PRICING-

| CONTRACT TOTAL-                          | $211,098.48 |

SEE BID SCHEDULE FOR ADDITIONAL INFORMATION ON PRICING

Should you have any questions regarding our scope of work, please give me a call at 786-718-8988. We look forward to the opportunity of working with your team in the successful completion of this project.

Sincerely,

Alexander Fournaris
<table>
<thead>
<tr>
<th>Item</th>
<th>Section</th>
<th>Work or Material</th>
<th>Quantity and Unit</th>
<th>Unit Price</th>
<th>Amount</th>
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<tr>
<td>1.</td>
<td>WBR 1452.23 2- 81 01 12 71</td>
<td>Mobilization and Preparatory Work</td>
<td>For the lump sum of</td>
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<tr>
<td>2.</td>
<td>31 11 00 31 23 1</td>
<td>Earthwork for foundation</td>
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<td>$12.00</td>
<td>$8,760.00</td>
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<tr>
<td>3.</td>
<td>31 23 11 31 23 16</td>
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<td>142 Cu yd</td>
<td>$60.94</td>
<td>$8,653.48</td>
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<tr>
<td>4.</td>
<td>03 20 00 03 30 00</td>
<td>Concrete footings, slab, and exterior flatwork</td>
<td>202 Cu yd</td>
<td>$450.00</td>
<td>$90,900.00</td>
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<tr>
<td>5.</td>
<td>13 34 20</td>
<td>Erect Government-furnished 60 ft. x 125 ft. pre-engineered steel bldg</td>
<td>For the lump sum of</td>
<td>$82,785.00</td>
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Total for Schedule $211,098.48

SHIPMAN BUILDERS
**BLUE MESA EQUIPMENT BUILDING**

**BID SCHEDULE B (ALTERNATE)**

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<tr>
<th>Item</th>
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<td>WBR 1452.23</td>
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<td>7.</td>
<td>31 11 00 31 23</td>
<td>Earthwork for foundation</td>
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<td>12.00 $</td>
<td>8,760.00 $</td>
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<tr>
<td>8.</td>
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<td>Compacted crushed gravel base at slab and flatwork</td>
<td>142 Cu yd</td>
<td>60.94 $</td>
<td>8,653.48 $</td>
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<tr>
<td>9.</td>
<td>03 20 00 03 30 00</td>
<td>Concrete footings, slab, and exterior flatwork</td>
<td>202 Cu yd</td>
<td>450.00 $</td>
<td>90,900.00 $</td>
</tr>
<tr>
<td>10.</td>
<td>13 34 20</td>
<td>Erect Government-furnished 60 ft. x 125 ft. pre-engineered steel bldg</td>
<td>For the lump sum of</td>
<td>82,785.00 $</td>
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<tr>
<td>11.</td>
<td>13 34 20</td>
<td>Decorative rock wainscot at south and east sides of bldg – Material</td>
<td>495 Sq ft</td>
<td>32.32 $</td>
<td>15,998.40 $</td>
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<td>12.</td>
<td>13 34 20</td>
<td>Decorative rock wainscot at south and east sides of bldg – Labor</td>
<td>240.5 MHRS</td>
<td>18.18 $</td>
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Total for Schedule $ 227,096.88

**SHIPMAN BUILDERS**
## Unit Cost Estimate

**Data Release: Year 2012 Quarter 1**

### QTY | LINE NO. | DESCRIPTION | HRS | UOM | MATERIAL | LABOR | EQUIPMENT | SUB CONTRACT | TOTAL | EXT. MAT. | EXT. LABOR | EXT. EQUIP. | EXT. SUB | EXT. TOTAL | DATA RELEASE | ZIP CODE | NOTES
10 | SUPERVISION | 400 | HK$ | $ | 1,000.00 | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | Year 2012 Quarter 1 | 815
2 | 015213200890 | Modular office building, delivery, each way | 0 | Ea | $ | $ | $ | $ | $ | 212.80 | 212.80 | $ | $ | $ | 425.60 | $ | Year 2012 Quarter 1 | 815
3 | 015213201250 | Storage Boxes, rent per month, 20'' x 8'' | 0 | Ea | $ | $ | $ | $ | $ | $ | 75.00 | 75.00 | $ | $ | $ | 225.00 | Year 2012 Quarter 1 | 815
10 | GENERATOR / TEMPORARY POWER | 75.00 | $ | 55.00 | $ | 130.00 | $ | 813.75 | $ | 598.75 | $ | $ | 1,410.50 | Year 2012 Quarter 1 | 815
10 | CLEANING AND WASTE MANAGEMENT - DUMPSTER | 250.00 | $ | 250.00 | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 2,500.00 | Year 2012 Quarter 1 | 815
20 | 017413200050 | Cleaning up, cleanup of floor area, continuous, per day, during construction | 15 | M.S.F. | 1.86 | 21.12 | 2.15 | $ | 25.13 | $ | 40.36 | $ | 422.40 | $ | 46.66 | $ | 509.42 | Year 2012 Quarter 1 | 815
10 | 017413200100 | Cleaning up, cleanup of floor area, final by GC at end of job | 15.85 | M.S.F. | 2.96 | 43.84 | 4.49 | $ | $ | 51.29 | $ | 32.12 | $ | 438.40 | $ | 48.72 | $ | 519.23 | Year 2012 Quarter 1 | 815
10 | WATER POLLUTION MANAGEMENT | 55.00 | $ | 55.00 | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 550.00 | $ | Year 2012 Quarter 1 | 815
1 | ENVIRONMENTAL CONTROLS ALLOWANCE | LS | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 2,500.00 | $ | $ | Year 2012 Quarter 1 | 815
2 | 015419500300 | Crane crew, daily use for small jobs, Acro truck-mounted hydraulic crane, portal to portal | 14 | Day | $ | 75.00 | $ | $ | $ | 1,500.00 | $ | 1,675.00 | $ | $ | 3,000.00 | $ | 3,162.75 | Year 2012 Quarter 1 | 815
10 | 015416500100 | Forklift crew, all-terrain forklift, 45' lift, 30' reach, 9000 lb. capacity, weekly use | 400 | Week | $ | 75.00 | $ | 350.00 | $ | 600.00 | $ | 925.00 | $ | 813.75 | $ | 3,500.00 | $ | 5,425.00 | $ | 9,738.75 | Year 2012 Quarter 1 | 815
2 | 015436500200 | Mobilization or demobilization, crane, truck-mounted, up to 75 ton, (driver only, one-way) | 2,222 | Ea | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 400.00 | $ | 400.00 | Year 2012 Quarter 1 | 815
4 | 015436500110 | Mobilization or demobilization, delivery charge for equipment, on flatbed trailer behind pickup truck | 8 | Ea | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 460.00 | $ | 460.00 | Year 2012 Quarter 1 | 815
10 | MISCELLANEOUS SMALL TOOLS | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | $ | 1,677.66 | $ | 1,677.66 | Year 2012 Quarter 1 | 815
8 | 033053400900 | Structural concrete, in place, PEDESTALS (4000 psi), square, min reinforcing, 24'' x 24'', includes forms(4 uses), reinforcing steel, concrete, placing and finishing | 87.624 | C.Y. | $ | 250.87 | $ | 303.00 | $ | 30.84 | $ | 584.71 | $ | 2,177.55 | $ | 2,424.00 | $ | 287.69 | $ | 4,889.24 | Year 2012 Quarter 1 | 815
1 | 033053400800 | Structural concrete, in place, PEDESTALS (4000 psi), square, min reinforcing, 16'' x 16'', includes forms(4 uses), reinforcing steel, concrete, placing and finishing | 12.33 | C.Y. | $ | 297.56 | $ | 440.36 | $ | 45.03 | $ | 782.95 | $ | 322.85 | $ | 440.36 | $ | 48.96 | $ | 812.07 | Year 2012 Quarter 1 | 815
23 | 033053403940 | Structural concrete, in place, continuous strip footing CFTG - 24'' X 12'' deep, reinforced, includes forms, reinforcing steel, concrete, placing and finishing | 53.659 | C.Y. | $ | 147.70 | $ | 79.69 | $ | 0.55 | $ | 227.84 | $ | 3,685.85 | $ | 1,830.57 | $ | 13.73 | $ | 5,530.15 | Year 2012 Quarter 1 | 815
8 | 033053403920 | Structural concrete, in place, continuous strip footing CFTG - 12'' X 12'' deep, reinforced, includes forms, reinforcing steel, concrete, placing and finishing | 25.6 | C.Y. | $ | 157.47 | $ | 109.08 | $ | 0.75 | $ | 267.30 | $ | 1,368.84 | $ | 872.64 | $ | 6.51 | $ | 2,245.99 | Year 2012 Quarter 1 | 815
7.7 | 033053403800 | Structural concrete, in place, spread footing (3000 psi), under C1 Y., includes forms, reinforcing steel, concrete, placing and finishing | 30.8 | C.Y. | $ | 180.28 | $ | 136.55 | $ | 0.94 | $ | 317.77 | $ | 1,506.15 | $ | 1,051.44 | $ | 7.85 | $ | 2,584.44 | Year 2012 Quarter 1 | 815
40 | 033053404200 | CIP WALL 0.5' X 4' HT | 174.58 | C.Y. | $ | 179.19 | $ | 159.14 | $ | 65.00 | $ | 399.33 | $ | 7,776.85 | $ | 6,205.60 | $ | 2,821.00 | $ | 16,803.45 | Year 2012 Quarter 1 | 815
94 | 033053404700 | Structural concrete, in place, slab on grade (5000 psi), 6'' thick, includes forms(4 uses), reinforcing steel, concrete and placing, excludes finishing | 89.968 | C.Y. | $ | 123.80 | $ | 33.53 | $ | 0.29 | $ | 157.62 | $ | 12,626.36 | $ | 3,151.82 | $ | 29.58 | $ | 15,807.76 | Year 2012 Quarter 1 | 815
<table>
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<th>QTY</th>
<th>LINE NO.</th>
<th>DESCRIPTION</th>
<th>HRS</th>
<th>UOM</th>
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<th>LABOR</th>
<th>EQUIPMENT</th>
<th>SUB CONTR</th>
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<th>EXT. LABOR</th>
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<th>NOTES</th>
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<td>033053404720</td>
<td>Structural concrete, in place, thickened edge for slab on grade (5500 psi); depth is in addition to slab thickness, poured monolithically with slab, 12&quot; wide x 12&quot; deep, reinforced, includes forms (4 sets), reinforcing, concrete and placing</td>
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<td>7600</td>
<td>033592930200</td>
<td>Concrete finishing, floors, for specified Overall Floor Flatness &amp; Levelness value up to F35/F25, power screed, bull float, machine float &amp; steel trowel (walk-behind), excludes placement</td>
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<td>S.F.</td>
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<td>Coat joint, concrete floor slab sawcut in green concrete, 1-1/2&quot; depth</td>
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<td>015433102140</td>
<td>Rent pump-concrete truck mounted 5&quot; line 110' boom, incl. Haul Oper. Cost.</td>
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<td>Day.</td>
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<td>833</td>
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<td>Fin grading, fine grade for slab on grade, machine</td>
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<td>730</td>
<td>312316130000</td>
<td>Excavating, trench or continuous footing, common earth, 1/2&quot; C.Y. excavator, 4' to 6' deep, excludes sheeting or dewatering</td>
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<td>7300</td>
<td>133419502040</td>
<td>Pre-Eng Steel Bldg, clear span tapered beam frame, 30' girders and 20' par wing load, 50' to 70' W x 20' eave H, incl. 26 ga. colored ribbed roofing &amp; siding, excl. footings, slab, anchor bolts</td>
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<td>Year 2012 Quarter 1</td>
<td>815</td>
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<td>1</td>
<td>133419505850</td>
<td>Pre-Eng Steel Bldg Access., doors, H.M. self framing, single leaf, economy, 3' 6&quot; x 7', incl. buft, locks &amp; trim</td>
<td>4</td>
<td>Oopg.</td>
<td>$ 184.59</td>
<td>-</td>
<td>-</td>
<td>$ 184.59</td>
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<td>$ 184.59</td>
<td>Year 2012 Quarter 1</td>
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<tr>
<td>1</td>
<td>133419506200</td>
<td>Pre-Eng Steel Bldg Access., framing only, for windows below, 4' x 3'</td>
<td>3.2</td>
<td>Oopg.</td>
<td>$ 148.05</td>
<td>-</td>
<td>-</td>
<td>$ 148.05</td>
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<td>$ 148.05</td>
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<tr>
<td>4</td>
<td>083323100500</td>
<td>Doors, rolling service, steel, manual, 20 gauge, 14' x 14' high, incl. hardware</td>
<td>80</td>
<td>Ea.</td>
<td>$ 832.33</td>
<td>-</td>
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<td>$ 3,329.32</td>
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<td>$ 3,329.32</td>
<td>Year 2012 Quarter 1</td>
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<tr>
<td>2500</td>
<td>079213230300</td>
<td>Joint sealants, caulkings and sealants, polysulfide, bulk, in place, 1 of 2 components, 1/4&quot; x 1/4&quot;</td>
<td>67.5</td>
<td>L.F.</td>
<td>$ 0.18</td>
<td>$ 0.84</td>
<td>-</td>
<td>$ 1.02</td>
<td>$ 488.25</td>
<td>$ 2,100.00</td>
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<td>$ 2,588.25</td>
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<td>1</td>
<td>085119120101</td>
<td>HANDLING / STORING</td>
<td>$ 0</td>
<td>-</td>
<td>$ -</td>
<td>-</td>
<td>$ -</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Year 2012 Quarter 1</td>
<td>815</td>
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<tr>
<td>1400</td>
<td>133419506600</td>
<td>Pre-Eng Steel Bldg Access., insulation, vinyl faced, rated .6 lb density, R13, 4' thick</td>
<td>98</td>
<td>S.F.</td>
<td>$ 0.29</td>
<td>-</td>
<td>$ 0.29</td>
<td>-</td>
<td>$ 4,060.00</td>
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<td>$ 4,060.00</td>
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<tr>
<td>2557</td>
<td>053113060200</td>
<td>WALL LINER</td>
<td>51.14</td>
<td>S.F.</td>
<td>$ 0.80</td>
<td>$ 0.03</td>
<td>$ 0.83</td>
<td>-</td>
<td>$ 2,045.90</td>
<td>$ 812.23</td>
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<td>$ 2,128.13</td>
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<tr>
<td>0.5</td>
<td>311110100160</td>
<td>Plastering &amp; globbing, brick, including stumps</td>
<td>20.6895</td>
<td>Acre</td>
<td>$ -</td>
<td>$ 1,595.75</td>
<td>$ 3,597.83</td>
<td>$ 5,193.58</td>
<td>-</td>
<td>$ 797.88</td>
<td>$ 1,951.82</td>
<td>-</td>
<td>-</td>
<td>$ 2,749.64</td>
<td>Year 2012 Quarter 1</td>
<td>815</td>
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<tr>
<td>7500</td>
<td>312323170600</td>
<td>Fill, gravel fill, compacted, under floor slabs, 6&quot; deep</td>
<td>45.0</td>
<td>S.F.</td>
<td>$ 0.85</td>
<td>$ 0.21</td>
<td>$ 0.02</td>
<td>$ 1.08</td>
<td>$ 6,916.88</td>
<td>$ 1,575.00</td>
<td>-</td>
<td>$ 162.75</td>
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<td>$ 8,654.63</td>
<td>Year 2012 Quarter 1</td>
<td>815</td>
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**TOTAL COST** $ 171,848.37

**20% LABOR BURDEN** $ 17,164.39

**SUBTOTAL** $ 188,012.76

**OVERHEAD** 3% $ 5,640.39

**SUBTOTAL** $ 193,653.15

**FEE SCHEDULE**

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<tr>
<th>Code</th>
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<td>8.5%</td>
<td>3%</td>
<td>211,905.85</td>
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<tr>
<td>9%</td>
<td>3%</td>
<td>212,882.17</td>
</tr>
<tr>
<td>10%</td>
<td>3%</td>
<td>214,835.53</td>
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**NOTES**

**TOTAL MAN HOURS** 2891

**AVG. CREW RATE IS $40.00 / HR WITH BURDEN**

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<tr>
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<th>Hours</th>
<th>Rate</th>
<th>Total</th>
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<td>107.841.14</td>
<td>107.841.14</td>
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BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

SHIPMAN BUILDERS

Curecanti Project, Colorado
BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

Curecanti Project, Colorado

NOTE: DRAWING NOT TO SCALE - LF QUANTITY ERROR.

SHIPMAN BUILDERS
BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

Curecanti Project, Colorado

SHIPMAN BUILDERS
Curecanti Project, Colorado
Curecanti Project, Colorado

SHIPMAN BUILDERS
BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

QUOTATION NO. 12-0228

Curecanti Project, Colorado

FRAME CROSS SECTION AT FRAME LINE 4

- CX003 553# 2 EA
- RBX007 935# 1 EA
- RBX008 935# 1 EA

SHIPMAN BUILDERS
SCOPE OF WORK

SHIPMAN BUILDERS

Curecanti Project, Colorado
TYP - 8-1/2" ZEE GIRT 373 LF
8-1/2" ZEE GIRT 49 LF
6" DIA - X-BRACE 31.5' 62 LF
BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

QUOTATION NO. 12-0228

Curecanti Project, Colorado

SHIPMAN BUILDERS
### SCOPE OF WORK

**EXHIBIT 'A'**

**QUOTATION NO. 12-0228**

**BLUE MESA EQUIPMENT BLDG ERECTION SOLICITATION R12PS40016**

#### COVERING SCHEDULE

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<th>#</th>
<th>Qty</th>
<th>Type</th>
<th>Start Length</th>
<th>Sage</th>
<th>OP</th>
<th>F</th>
<th>Color</th>
<th>Direction</th>
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<tbody>
<tr>
<td>#10</td>
<td>42</td>
<td></td>
<td>26'-11/4&quot;</td>
<td>26</td>
<td>1</td>
<td>K</td>
<td>D/C</td>
<td>Left to Right</td>
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#### TRIM SCHEDULE

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<td>T1</td>
<td>512218, B1722A</td>
<td>Malt Wall Color</td>
<td>GV4205, GV4214, KV3621, KNY3961</td>
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</table>

- **#10 42 EA**
- **BASE TRIM 126 LF**
- **WALL PANELS 2,524 SF**

**Curecanti Project, Colorado**

**SHIPMAN BUILDERS**
SCOPE OF WORK

QUOTATION NO. 12-0228

Curecanti Project, Colorado
SCOPE OF WORK

QUOTATION NO. 12-0228

BLUE MESA EQUIPMENT BLDG ERECTION
SOLICITATION R12PS40016

Curecanti Project, Colorado

SHIPMAN BUILDERS

#11 42 EA
WALL LINER 986 SF
LINER TRIM 126 LF

WALL LINER ELEVATION AT A
(View from Inside Building)
BLUE MESA EQUIPMENT BLDG ERECTION
SOLICATION R12PS40016

EXHIBIT 'A'
SCOPE OF WORK

QUOTATION NO. 12-0228

Curecanti Project, Colorado

SHIPMAN BUILDERS

23 OF 24
#24 42 EA
LINER TRIM 142 LF
WALL LINER 986 SF

WALL LINER ELEVATION AT F
(View from inside Building)