



ADDENDUM NO. 02

Date: July 8, 2014

Project Name: Santa Fe Solid Waste Management Agency
Caja del Rio Landfill – Cell 5B Liner Construction

Request for Bid No.: '14/43/B

To: All Bidders of Record

This Addendum forms a part of the Contract Documents and modifies or supplements the Project Specifications or the Drawings as indicated below. All other provisions of the Contract Documents shall remain unchanged. This Addendum is hereby made a part of the Contract Documents to the same extent as those provisions contained in the original documents and all itemized listings thereof. Bidders shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form (page 4-5).

A. Project Specifications

1. Section 01025, Measurement and Payment
 - a. Page 01025-3, Item No. 9 – Leachate Collection System – Piping: Delete “concrete collar” from the paragraph.
 - b. Page 01025-3, Item No. 10 – Leachate Collection System – Level Sensors and Solar Panels: Replace the text “Cells 1, 2, 3, 4, and 5” with “Cells 1, 2, 3, 4, 5, and 6.”
2. Section 01046, Control of Work
 - a. Page 01046-3, Paragraph 1.09, Water for Construction Purposes: Replace Part A in its entirety with the following [*NOTE: The text below replaces the text previously included in Addendum 01*]: “The Owner receives treated effluent wastewater (reclaimed wastewater) from the City of Santa Fe Wastewater Treatment Plant (WWTP) via Marty Sanchez Golf Course. The Owner operates and monitors the use of Class 1B reclaimed wastewater under NMED Discharge permit number DP-1120. Contractor may use reclaimed wastewater for cell construction at no charge if the appropriate usage log(s) are maintained and coordinated with the Owner.

If reclaimed wastewater is not available on site for the Contractor, then the Contractor shall be responsible for transporting and purchasing reclaimed wastewater from the City of Santa Fe WWTP to the cell construction area.

Contractor shall charge the Owner for the purchase of reclaimed wastewater at fifty percent (50%) of the rate for potable water as set forth in the City of Santa Fe Sanitary Sewer Rate, Fee and Penalty Schedule (Chapter 25 SFCC 1987)."

NOTE: Through 2014, the cost of the reclaimed wastewater is \$3.37 per 1000 gallons.

3. Section 02230, Granular Fill Materials
 - a. Page 02230-6, Paragraph 3.01 A: Replace 3.01 A in its entirety with the following:
"After installation completion and acceptance of the liner system and related Work activities. Contractor shall place the drainage layer material to the minimum thickness and area extent as shown on the Drawings."
 - b. Page 02230-6, Paragraph 3.01 D: Replace "granular fill materials" with "drainage layer materials" twice in this paragraph.

B. Project Drawings

1. Sheet CD-1, Liner System Details
 - a. Section 3, Cell 5B to Cell 6B Separation Berm: Add the following [*NOTE: The text below replaces the text previously included in Addendum 01*]: "Note 2. Install minimum 10' liner run-out from toe of Cell 6B berm. This excess liner shall be protected with the plywood covered by 2' of basalt".
 - b. Section 3, Cell 5B to Cell 6B Separation Berm: Add the following: "Note 3. The plywood shall be pressure treated with a minimum ½" thickness and shall be 4' x 8' in size."
 - c. Section H, Liner System Anchor Trench: Add the following: "Note 1. The 2' layer of fill shall extend a minimum of 5' outside of the anchor trench."
2. Sheet CD-2, Leachate Collection System Details
 - a. Detail A, Leachate Riser: Insert a call-out for "Detail F" to the riser cap shown in this detail; add the **attached** "Detail F, Leachate Riser Cap" to this sheet.
 - b. Detail E, Solar Powered Level Sensor: Add the following to the final bulleted note (Note 11): "Contractor shall provide Manufacturer supervision and training during installation."
 - c. Detail E, Solar Powered Level Sensor: Revise the tenth bulleted note (Note 10) to the following: "Contractor shall provide 1 ½" HDPE discharge pipe for each pump. Contractor shall field verify length of pipe required."
 - d. Detail E, Solar Powered Level Sensor: Add the following note (Note 12): "Contractor shall provide Paddlewheel Flow Sensor, 1 ½" pipe size, SCH40 PVC flow spool material, with 1 ½" FNPT inlet, 1 ½" MNPT outlet, straight outlet, and paddlewheel sensor with 25' lead."

- e. Detail E, Solar Powered Level Sensor: Add the following to the seventh bulleted note (Note 7): "Control panel shall include flow meter display."
- f. Detail E, Solar Powered Level Sensor: Add the following to the eighth bulleted note (Note 8): "Control panel shall include flow meter display."

C. Questions/Responses

1. **Question/Comment:** The notes provided on Sheet CD-2 call for pumps, control panels, breakout boxes, level sensors, solar flares to be installed in Cells 1 thru 6. However, Specification Section 01025 Measurement and Payment, Item 10 Level Sensors and Solar Panels to be installed in Cells 1 thru 5. Please clarify the quantity of pumps, control panels, breakout boxes, level sensors, solar panels, etc. that we are required to install.

Response: The pump and solar panel system shown on Sheet CD-2 (Leachate Collection System Details) is to be installed in Cells 1-6; one system per cell. See also revisions to Section 01025, Measurement and Payment, above.

2. **Question/Comment:** What are the concrete pad requirements for the solar panels shown on Detail E, Sheet CD-2? Please provide further detail, such as dimensions, thickness, concrete type, reinforcement, etc.

Response: The concrete pad shall be a minimum of 6-inches thick, 3,000 psi concrete (per Section 03300, Cast-in-Place Concrete), and meet the recommendations of the solar panel supplier to support the load. Three feet minimum walk-up access shall be provided to the control panel.

3. **Question/Comment:** Are there requirements for spare parts? If so, please clarify which additional parts are required, along with the required quantity.

Response: No spare parts are required.

4. **Question/Comment:** What testing is required for Item 10 Level Sensors and Solar Panels?

Response: Testing shall be conducted in accordance with Manufacturer's recommendations. Refer also to response to Question No. 5, below.

5. **Question/Comment:** What testing is required for Item 11 Leachate Collection System – Pumps?

Response: Testing shall be conducted in accordance with the Manufacturer's recommendations and be performed prior to shipment. Testing shall include, at a minimum:

- 1. Checking impeller, motor rating and electrical connections,
- 2. Testing motor and cable insulation for moisture content or insulation defects,
- 3. Running pump for a minimum of 15 minutes submerged, and
- 4. After operational Test #3, perform insulation Test (#2) again.

6. **Question/Comment:** Please state the startup requirements specific to the pumps and panels for this project.
Response: Startup shall be provided by the pump and high level alarm system Manufacturer. Manufacturer shall be onsite a minimum of one (1) full day to startup the system and train the Owner. See also revisions to Sheet CD-2, Leachate Collection System Details, above.
7. **Question/Comment:** Will the Contractor be required to have a manufacturer's representative present for startup and demonstration of the solar panels?
Response: Yes, a Manufacturer's representative will be required for installation, startup, demonstration, and training of the solar panels. See also revisions to Sheet CD-2, Leachate Collection System Details, above.
8. **Question/Comment:** Will Domestic Material be required for this project?
Response: Domestic Material is not a requirement for this project.
9. **Question/Comment:** Plan sheet CD-2: Detail A shows what looks like an HDPE Flange Adapter with a Blind Flange, but this is not called out. Please provide a detail for this?
Response: Please see the attachment for the leachate riser cap detail shown in Detail A, CD-2. See also revisions to Sheet CD-2, Leachate Collection System Details, above.
10. **Question/Comment:** Addendum No. 1, B, 2 adds note to "replace all six existing riser caps." Please provide detail. Are these Blind Flanges, slip caps, screw caps, etc.?
Response: See response to Question No. 9, above.
11. **Question/Comment:** Are the bidders to submit Subcontractors' Non-Collusion Affidavit along with the bid or just the prime contractor's and the Subs' Affidavits are to be submitted after Notice of Award?
Response: All bidders should submit the prime contractor's Non-Collusion Affidavit along with the bid documents. The Subcontractors' Non-Collusion Affidavit(s) will be required after the Notice of Award.
12. **Question/Comment:** Under the "Instructions to Bidders" Section, Item 34.6.2 states that the insurance coverage shall include "all-risk builder's risk." Will builder's risk insurance be necessary for this contract?
Response: Builder's Risk insurance will not be required from the Contractor.
13. **Question/Comment:** For Item No. 6 - 10 oz/yd² Non-Woven Geotextile, under Section 01025 Measurement and Payment, it is not stated whether the material in the anchor trench will be measured for payment. Will geotextile in the anchor trench be measure for payment?
Response: Geotextile in the anchor trench be measured for payment under Bid Item No. 6.

14. **Question/Comment:** Specification Section 01025 Measurement and Payment, Item 9 Leachate Collection System – Piping, calls out a “concrete collar”. However, the plans do not appear to provide a detail or location of this item/structure. Are “concrete collars” required for this project? If so, please provide the location and detail for them?

Response: A concrete collar for the leachate collection pipe is not required for this project and should not be considered in the Bid Item No. 9. See also revisions to Section 01025, Measurement and Payment, above.

15. **Question/Comment:** Specification Section 01046, Control of Work, item 1.12, paragraph A states that “Contractor may dispose of construction materials at the Caja del Rio Landfill at the current disposal rates.” Please state the current disposal rate. Also, is it correct to assume that we would need to go through the site scales to weigh the material prior to disposal? If so, will those scales accommodate an offroad articulated dump truck (25 ton size) or should we plan on utilizing on-road dump trucks for the scales?

Response: The current waste disposal rates can be obtained from the Santa Fe Solid Waste Management Agency website at (sfswwa.org). All of the waste will be directed through the site scale house and weighed prior to waste disposal at the landfill. The Contractor shall contact the scale house directly regarding the limitations of the weighing scale.

16. **Question/Comment:** For Specification Section 01050, Project Controls (Surveying), does the site have a Surveyor that performs or has performed work at the site previously? If so, can contact information be provided to the bidders so that we may contact them for a quote on this project?

Response: One local site surveyor familiar with the site is Morris Surveying Engineering, LLC. Their contact information is as follows:

Morris Surveying Engineering, LLC
1216-A Parkway Drive
Santa Fe, NM 87507
Tel: 505-438-9100

17. **Question/Comment:** For Specification Section 01110, Environmental Protection Procedures, as the Owner has already done most of the earthwork for the construction of the cell and likely already has erosion control measures in place, will the Contractor be required to install/maintain any erosion control measures for this project?

Response: Sufficient precautions, in accordance with Section 01110, shall be taken by the Contractor during construction to prevent erosion of soils in the area of the work. Contractor shall consider erosion control measures such as diversion channels, sedimentation or filtration systems, berms, staked hay bales, seeding, mulching or other special surface treatments as are required to prevent silting and muddying of streams, rivers, impoundments, lakes, etc. All erosion control measures shall be in place in an area prior to any construction activity in that area.

18. **Question/Comment:** Plan sheet G-1, Civil Notes, Note No. 5 indicates that the Contractor is to file a Notice of Intent (NOI) for the project. Wouldn't this be something that the Owner has already done since the land has already been disturbed in the work area?
Response: The Contractor will be required to file a Notice of Intent (NOI) with the USEPA concerning a temporary stormwater pollution prevention plan prior to the start of construction of this project.
19. **Question/Comment:** For Specification Section 01310, Construction Scheduling, will full-scale CPM scheduling really be necessary? The project looks fairly straightforward and we believe that a simple MS Project schedule would suffice and would be substantially cheaper than creating and maintaining a CPM network for the job?
Response: MS Project schedule or standard bar chart may be used in lieu of the CPM schedule, assuming it meets the intent of the Section 01310, Construction Scheduling.
20. **Question/Comment:** For Specification Section 02200, Earthwork, will any potential rock excavation and/or removal/replacement of unsuitable materials be handled via change order (as it is not possible to determine if such conditions exist in the work area at this time)?
Response: It is not anticipated that any unsuitable materials will be encountered as a part of this project. However, in the event rock excavation and/or removal/replacement of unsuitable materials is/are deemed necessary, it will be performed outside the scope of this project and should not be included in the Contractor's bid at this time.
21. **Question/Comment:** Also, for Specification Section 02230, Granular Fill Materials, is it correct to assume that the fill material, basalt, and crushed glass that is available onsite will not require any further screening or conditioning prior to use and that these materials meet the specifications for the project?
Response: It is not anticipated that the basalt and crushed glass available onsite will require any further screening or conditioning prior to use and that these materials meet the specifications of the project. However, the Contractor will be required to perform conformance and quality control testing of the material in accordance with Section 02230, Granular Fill Materials.
22. **Question/Comment:** Specification Section 02775, Geosynthetic Clay Liner (GCL), item 3.04, paragraph A states that "Individual panels of GCL shall be laid out and overlapped by a minimum of 24-inches for end seams and or minimum of 12-inches for side seams prior to seaming." Although the 24" overlap for end seams is fairly common, the 12" side seam dimension is much greater than the 6" side seam overlap typically specified. This will substantially increase the amount of GCL material require for the job. Will the 12" side seam overlay be necessary for this project?
Response: A 12" side seam overlay is required for this project as stated in the Section 02275, Geosynthetic Clay Liner (GCL).

23. **Question/Comment:** Item 1.03, paragraph A, subsection 2a of Specification Section 02776, Textured High Density Polyethylene (HDPE) Geomembrane Liner, states that the installer shall submit "Background information including Approved Installation Contractor (AIC) status documentation as issued by the International Association of Geosynthetic Installers." Will it be mandatory for the Installer to maintain AIC status per IAGI in order to qualify to install the geosynthetic materials on this project?
Response: Approved Installation Contractor (AIC) status per IAGI is desirable, but not mandatory for this project.
24. **Question/Comment:** There are no bid items for several work items including the anchor trench excavation/backfill, exposing and cleaning of the liner tie-in, tie-in welding, and the protective plywood supply/installation. In order for the bids to be comparable, is there a desired bid item(s) that the cost for these work items should be bid under?
Response: The cost of any work item that is required to complete the construction of Cell 5B as per Contract Documents (Drawings and Specifications) should be included in any one of the eleven (11) Bid Items as deemed suitable by the Contractor.
25. **Question/Comment:** Will the existing plywood to be removed from the Cell 5B/Existing Cell 4B Liner Connection point need to be disposed of or can it possibly be reused for the new temporary end of liner between Cell 5B and future Cell 6B?
Response: Any existing plywood removed from the Cell 5B/Existing Cell 4B Liner Connection point shall be disposed properly and should not be reused for the new temporary end of liner between Cell 5B and future Cell 6B.
26. **Question/Comment:** If the plywood between Cell 5B and future Cell 6B will need to be purchased as new for this project, please provide details on thickness, etc., requirements for the material?
Response: The plywood shall be pressure-treated with a minimum 1/2" thickness and shall be 4' x 8' in size. See also revisions to Sheet CD-1, Liner System Details, above.
27. **Question/Comment:** Both detail 3 and detail H on plan sheet CD-1 appear to show soil being placed (over berm in detail 3 and within 3' and into/beyond anchor trench in detail H). What bid item(s) should this work be bid under?
Response: The soil being placed over berm in Section 3 and Detail H should be included in any one of the eleven (11) Bid Items as deemed suitable by the Contractor.
28. **Question/Comment:** In detail H on plan sheet CD-1, how far beyond the outside of the anchor trench should the 2' layer of fill extend?
Response: The 2' layer of fill should extend a minimum of 5' outside of the anchor trench. See also revisions to Sheet CD-1, Liner System Details, above.
29. **Question/Comment:** Detail G on plan sheet CD-1 shows the new liner system overlapping the existing liner system (in Cell 5A) by 12". Will each component of the new liner system be measured for payment in the area of this 12" overlap?

Response: Yes, each component of the new liner system overlapping the existing liner system shall be measured for payment under Bid Item No. 5 (60 mil Textured HDPE Liner) in the area of this 12" overlap as shown in Detail G on Sheet CD-1, Liner System Details.

30. **Question/Comment:** Addendum No. 1, dated June 30, 2014, Item 6b on page A1-2 calls out "riser pipe caps". Is this phrase meant to represent the blind flange shown on the riser details provided on CD-2?

Response: The "riser pipe caps" represent the blind flange as shown in the Addendum 02 attachment. See also revisions to Sheet CD-2, Leachate Collection System Details, above.

31. **Question/Comment:** Are we required to video tape the new leachate collection line after installation?

Response: Video of the new leachate collection line after installation is not required for this project. See also response to Question No. 32, below.

32. **Question/Comment:** What testing is required for Item 9 Leachate Collection System - Piping?

Response: The leachate piping shall be installed and thoroughly cleaned in accordance with Section 02623, HDPE Pipe for Leachate Collection Systems. Pressure, video, air, etc. testing will not be required for this project.

33. **Question/Comment:** What is the depth of the tie-in between the new Cell 5B leachate collection line and the existing Cell 5A leachate collection line?

Response: The new Cell 5B leachate collection line should be tied to the existing Cell 5A leachate collection line with the dimensions as shown in Section 2, Connection of New/Existing Liner and Leachate Pipe on Sheet CD-1, Liner System Details.

34. **Question/Comment:** What type of material is the Cell 5A leachate collection line made of, i.e. HDPE, PVC, etc?

Response: The material of the existing Cell 5A leachate collection pipe is HDPE.

35. **Question/Comment:** The Geotextile spec calls out for a 5 year warranty on the material. The standard warranty for geotextile is 1 year. Can we get this revised?

Response: The Manufacturer that shall warrant the geotextile, on a prorated basis, against manufacturing defect and material degradation for a period of five (5) years from the date of installation as stated in Section 02272, Nonwoven Geotextile Fabric Specification.

36. **Question/Comment:** In the GCL specifications section 2.01.A.2 Says the liner can be GSE NWL or Cetco ST or DN material. Can GSE NSL material be a material that can be used on this project since it is the same as the Cetco ST material?

Response: GSE NSL material can be used as long as it meets the minimum acceptable values for GCL as shown in Appendix A of Section 02275, Geosynthetic Clay Liner (GCL).

37. **Question/Comment:** Spec 01025 Item No. 9: Item contains Geotextile. Please confirm that this Qty of Geotextile is separate from quantity included in Bid Item 6.?
Response: Yes, the quantity of geotextile in Bid Items No. 6 and No. 9 are different. The geotextile in Item 6 refers to layer above the HDPE liner as shown in Detail A on Sheet CD-1, whereas the geotextile in Item 9 refers to geotextile used to wrap the perforated HDPE and select aggregate as shown in Detail C on Sheet CD-2.
38. **Question/Comment:** Given the fact that there is solid rock in the bottom of the new cell and the excavation has previously been completed by others do you anticipate the contractor having to do any rock excavation for this project? The take-off shows there is cut in the bottom of the cell to get to the 6" of subgrade prep. Will or may the bottom elevations and slope elevations be adjusted to avoid any form of rock excavation? If rock is encountered will the contractor get compensated as stated in 2200-9 3.02 d rock and boulder excavation?
Response: See response to Question No. 20, above.
39. **Question/Comment:** The water load location for reclaimed wastewater is the pond by the scale house. Where is the loading of the second reclaimed wastewater as you state in the addendum and that we have to purchase for 50%?
Response: The reclaimed wastewater is available at the City of Santa Fe Wastewater Treatment Plant (WWTP). The WWTP is located at 73 Paseo Real, Santa Fe, NM 87507, approximately 9 miles south of the Caja del Rio Landfill. Refer also to revisions to Section 01046, Control of Work, above.
40. **Question/Comment:** 02230-6 part 3 3.01 --A states the owner will place the drainage layer. Is this correct?
Response: This is incorrect. Refer to revisions to Section 02230, Granular Fill Materials, above.
41. **Question/Comment:** 01025-3 item No. 7 and item No. 8 state--shall include all labor, materials testing, equipment, etc.--is the materials furnished by the owner for items 7 and 8? And if so where in the contract does it state this. Also if the owner is furnishing these materials I presume they will all be in spec and of sufficient quantity to fulfill the contract?
Response: The materials specified in Section 01025 for Bid Items No. 7 and No. 8 shall be provided in sufficient quantities by the Owner as stated in Section 02230, Granular Fill Materials. Refer also to response to Question No. 21, above.
42. **Question/Comment:** 01046-3 Maintenance of flows --Is there any that you are aware prior to bid date?
Response: Maintenance of flows is not anticipated for this project.

E. Attachments

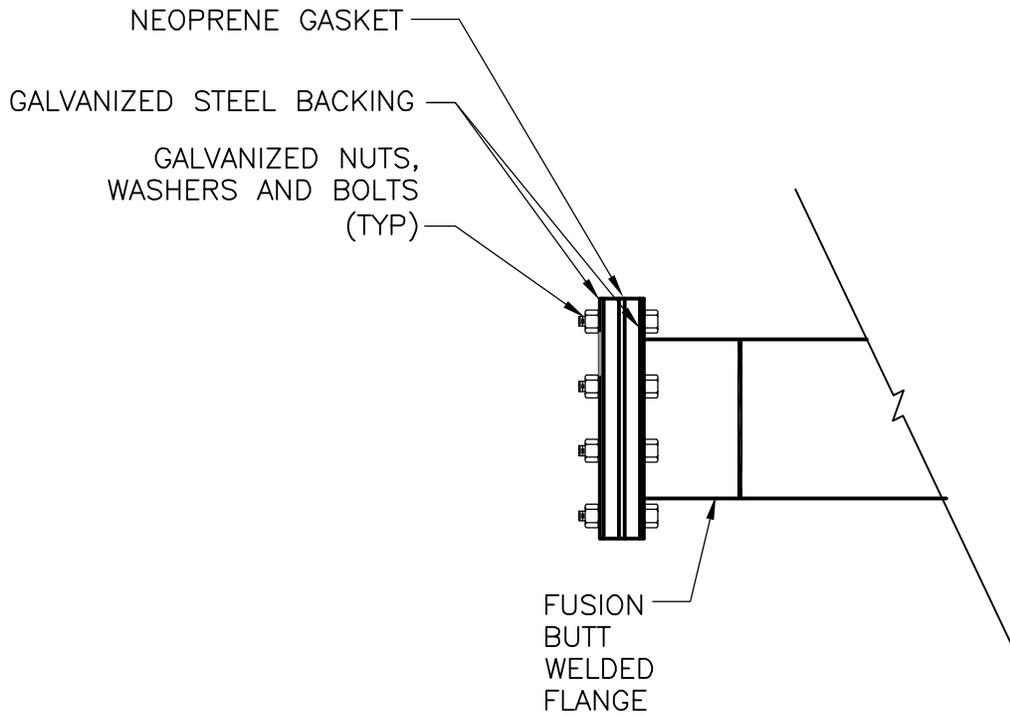
1. Sheet CD-2, Leachate Collection System Details: Detail F, Leachate Riser Cap
2. Current Plan Holders List, dated July 8, 2014

Prepared by:

Kerrie L. Greenfelder, PE, BCEE
Project Manager
CDM Smith, Inc.



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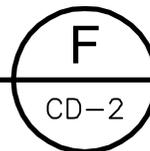
NOTES:

1. BLIND FLANGE BOLTS SHALL BE TORQUED TO MEET MFR RECOMMENDATION. DO NOT OVERTIGHTEN.

LEACHATE RISER CAP

DETAIL

1" = 1'-0"



DATE JULY 2014

SHEET NO.

LOCATION

ADDENDUM
NO.

FIGURE
NO.

CD-2

2

1

Caja Del Rio Landfill Cell 5B

Plan Holders

Date/Status	Company	Contact	Bid Categories
07/07/14 9:52 am (Download)	Enviroworks LLC P.O. Box 340 Edgewood, NM 87015	Lisa Martinez Tel: 505-286-4891 Fax: 505-286-4965	
07/02/14 4:14 pm (Download)	Great Basin Environmental, Inc. PO Box 1275 30448 Lauback ST Hermiston, OR 97838	Tim Harding Tel: 541-564-0800 Fax: 541-564-7875	
07/01/14 3:19 pm (Download)	Environmental Specialties International, Inc. 7943 Pecue Lane Suite A Baton Rouge, LA 70809	Andrew Blanchard Tel: 225-291-2700 Fax:	
07/01/14 10:44 am (Download)	CSW Contractors 6135 North 7th St	Jessica Magouirk Tel: 602-266-7000 Fax:	
07/01/14 9:38 am (Download)	Construction Reporter	Michelle Romero Tel: 505-243-9793 Fax:	
07/01/14 9:04 am (Download)	International Lining Technology 850 Maestro Drive Suite 101 Reno, NV 89511-2276	Karen Barr Tel: 775-284-2929 Fax: 775-284-2930	
06/30/14 1:10 pm (Download)	Morrow Enterprises	Kimberly Morrow Tel: 575-526-1178 Fax: 575-527-2260	
06/27/14 12:18 pm (Download)	EC Applications, Inc. (Liner Division) 650 N Batavia Street Orange, CA 92868	Chris Fore Tel: 714-921-9848 Fax: 866-475-1225	
06/27/14 11:11 am Completed (Order)	Enviroworks LLC PO Box 67230 Edgewood , NM 87015	Bart Shepherd Tel: 5052864891 Fax:	
06/27/14 8:29 am (Download)	Builders News NM	Melissa Scott Tel: 505-884-1752 Fax:	
06/25/14 3:25 pm Completed (Order)	CSW Contractors, Inc. 8901 East Mountain View Road Suite 150 Scottsdale, AZ 85258	Wayne Ballard Tel: 602-266-7000 Fax: 602-266-7070	
06/24/14 10:12 am (Download)	COMANCO Environmental Corporation 4301 Sterling Commerce Drive Plant City, FL 33566	Kathy Turben Tel: 813-988-8829 Fax: 813-988-8953	
06/23/14 10:37 am (Download)	Simbeck Liners 38256 HWY 160 Mancos, CO 81328	Zach Sand Tel: 9705337178 Fax: 970-533-7307	
06/20/14 1:06 pm (Added Manually)	Construction Reporter	Jane Construction Tel: 505-243-9793 Fax:	
06/18/14 9:59 am (Download)	IsquareFt	Tiffany Cook Tel: 800-364-2059 Fax: 866-570-8187	
06/18/14 7:54 am (Download)	MAXTEK contractors, Inc. 2201 Phoenix ave NE Albuquerque, NM 87107	Matts Buckland Tel: 505-888-5733 Fax: 505-888-5734	

Date/Status	Company	Contact	Bid Categories
06/17/14 8:53 am Completed (Order)	Southwest Liner Systems, Inc. 301 Calle industrial Bernalillo, NM 87004	Michael Barnard Tel: 5057719122 Fax: 505-771-0138	
06/17/14 7:50 am (Download)	Clean Air & Water Systems, LLC 27071 Autumn Spring Boerne, TX 78006	Ronald Zunker Tel: 830-755-6048 Fax:	