

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

MINUTES - REGULAR BOARD OF DIRECTORS MEETING

9:00 a.m. Wednesday, February 15, 2012 at the Vado Office, 325 Holguin Road

{NOTE: Minutes are a DRAFT until approved and signed by the Board of Directors}

- I. **Sign in, establish quorum, call meeting to order:** Sign in sheet and agenda are attached. Directors present were Chairman Robert "Marty" Nieto, Vice-chairman John Holguin, Secretary Santos Ruiz, Directors Rosaura Pargas and Blanca Martinez. Staff present were General Manager Martin Lopez, Finance Manager Kathi Jackson, Projects Manager Karen Nichols, Operations Manager Mike Lopez, Payroll Specialist Connie Garcilazo and Accounts Payable Specialist Benita Evaro. Also present were LRGPWWA Attorney Beverly Singleman and Espy Holguin. With a quorum established the meeting was called to order by Mr. Nieto at 9:07 am.
- II. **Approval of agenda:** A motion was made by Ms. Pargas and seconded by Ms. Martinez to approve the agenda. The motion carried on a vote of 5-0. {55}
- III. **Approval of Minutes of 11/16/11, 12/7/11, 1/12/12, 1/19/12, 2/1/12 (all attached):** Ms. Martinez made a motion to approve the minutes dated 11/16/11, Mr. Ruiz seconded, and it carried on a vote of 3-0 (Directors present at that meeting). A motion was made by Mr. Holguin and seconded by Mr. Ruiz to approve the minutes dated 12/7/11, and the motion carried on a vote of 4-0 (Directors present at that meeting). Mr. Holguin made a motion to approve the minutes dated 01/12/12, Mr. Ruiz seconded, and the motion carried on a vote of 4-0. Mr. Holguin made a motion to approve the minutes dated 1/19/12 with one correction on last sentence of item I to delete "RN called to order". The motion was seconded by Mr. Ruiz and carried on a vote of 5-0. A motion was made by Ms. Pargas to approve the minutes dated 2/1/12, seconded by Ms. Martinez, and carried on a vote of 5-0. {10:15}
- IV. **Guest Presentations:** None
- V. **Public Input - 15 minutes total allotted for this item, 3 minute time limit per person, may be continued after Item VIII by board action:** None
- VI. **General Manager's Reports:**
 - A. **Management Report:** Mr. Martin Lopez written report was in the board packet (attached), and he reviewed it with the Board. {14:42}
 - B. **Finance Report:** Ms. Jackson handed out and reviewed her written report (attached) with the Board. Ms Jackson stated that she is working on creating a policy for accounts with past due balances for a period of six months or more. {23:46}
 - C. **Projects Report:** Ms. Nichol's written report was in the board packet (attached) and she reviewed report with the board. {42:34}
 - D. **Operations Report:** Mr. Mike Lopez informed the board that he had no written report this month because he has been tied up with problems with the well at Desert Aire MDWCA. He stated that there are no major problems with any of the other systems. {50:15}
- VII. **Unfinished Business:**
 - A. **Rate Study – delay implementation to 4/1/12 to allow time for public hearing:** Mr. Lopez (GM) reported that he had the Projects Manager issue an informal request for bids for conducting the required public hearing, and the project was awarded to Medius, Inc. as a small purchase authorized by him. The full report from that hearing will be presented to Board at the March meeting, and implementation of the new rates will need to be delayed until then. {55:44}

VIII. New Business:

- A. Resolution FY2012 AUTHORIZING AND APPROVING SUBMISSION OF A COMPLETED APPLICATION FOR FINANCIAL ASSISTANCE AND PROJECT APPROVAL TO THE NEW MEXICO FINANCE AUTHORITY (DWSRLF Funds for Radio Read Meters):** Ms. Nichols explained that this project had been initiated by Mr. Lopez (GM) with a Project Interest Form even before our merger. We were finally notified that the project was approved for \$595,000 funding that will be 25% grant, 25% subsidized loan (aka grant) and 50% 20 year loan at 0%, and she is now completing the application form which requires the Certification and the Resolution provided in the board packet (attached). A motion was made by Mr. Holguin to adopt Resolution FY 2012, seconded by Mr. Ruiz, and carried on a vote of 5-0. {58:50}
- B. Noise Policy:** Ms. Singleman discussed her suggestion for developing a noise policy. She said that it was not something that the attorney needed to write. There was a lengthy discussion concerning the need for a noise policy with Ms. Jackson and Ms. Evaro stating their opinions that it was unnecessary. Mr. Nieto and Mr. Holguin stated their opinion that the policy is necessary. A motion was made by Ms. Pargas to authorize Mr. Lopez (GM) develop a policy regarding noise in the workplace and present it to the board for approval. Ms. Martinez seconded the motion, and it carried on a vote of 5-0. {1:19:35}
- C. Creation of a policy to address Authority business in the absence of the GM, inclusive of handling of grievances and investigation against GM by the Attorney:** A motion was made by Mr. Holguin and seconded by Mr. Ruiz to expand personnel policy on grievances to be written by Ms. Singleman to address how grievances against the General Manager will be handled. Motion carried on a vote of 5-0. Mr. Lopez (GM) also pointed out that he needs some closure on the last grievance against him. Ms. Singleman said she would wrap it up within the next week and will present to the Board at the next special or regular meeting. Consensus of the board was to handle it at the next regular meeting. {1:29:13}
- D. Mesquite WW Project – Bid award contingent on USDA-RD concurrence:** Mr. Lopez discussed the Bid Tabulation showing Reynolds Southwest, Inc. as low bidder. He explained that there is not enough money to complete the entire project and proposed to approach Colonias Trust Board for funding. He noted that RD funding will cover bid lots 1-7 of 10 with adequate contingencies, and that staff and the engineer are meeting with county engineering staff to see if it will be possible to get a waiver from some of the paving requirements to reduce costs enough to perhaps add bid lot 8. Mr. Holguin made a motion to approve the award contingent on USDA Rural Development Concurrence and Mr. Ruiz seconded, motion carried on a vote of 5-0 {1:36:13}
- E. Disposal of unused water tanks:** Mr. Lopez (GM) and Mr. Lopez (OM) discussed the locations and reasons that a few water storage tanks are not being used. Ms. Pargas made a motion to authorize the General Manager to explore the disposal of unused water tanks. Ms. Martinez seconded the motion, and it carried on a vote of 5-0. {1:40:15}
- F. O&M Contract with Butterfield Park MDWCA – for approval:** Mr. Lopez (GM) discussed the request from Butterfield Park MDWCA for an O&M contract for two months with an option to renew. Mr. Holguin made a motion to approve the Operation & Maintenance Contract with Butterfield Park MDWCA. Mr. Ruiz seconded motion and it carried on a vote of 5-0. {1:45:45}
- G. Request to DAC for transfer of ownership of the Mesquite Recreation Center:** Mr. Lopez reminded the board that he had reported to them several months ago about a conversation he had with county Parks & Recreation staff asking if we would consider taking ownership of the Mesquite Recreation Center. He said that a follow-up conversation occurred recently, and we

were asked to submit a letter requesting the transfer of ownership. A motion was made by Mr. Holguin to authorize the General Manager to submit a letter to Dona Ana County requesting transfer of ownership of the Mesquite Recreation Center to the LRGPWVA. Ms. Pargas seconded the motion, and, following some discussion, it carried on a vote of 5-0. {1:51:55}

H. Merger Procedures – for approval: Mr. Lopez explained that he and Ms. Nichols had brainstormed this procedure in response to a couple of requests from mutual domestic associations, and Ms. Nichols said that she had some written edits from Ms. Singleman to incorporate. Ms. Singleman said that her edits were not substantial, but just language clarification that should not delay board approval. After some discussion, Ms. Martinez made a motion to approve the proposed merger procedures for Mutual Domestic Associations to Merge with Lower Rio Grande PWVA. The motion was seconded by Mr. Holguin and carried on a vote of 5-0. {2:00:25}

IX. Other discussion and agenda items for next meeting 3/21/12: Items for next month meeting include La Union O & M Contract expiration, resolution of grievance against the General Manager. Next meeting is scheduled for 03/21/12 at 9:00 a.m. at the Vado Office. {2:17:10}

X. Adjourn: Mr. Holguin made a motion to adjourn the meeting, Mr. Ruiz seconded, and it carried on a vote of 5-0. Mr. Nieto declared the meeting adjourned at 11:23 a.m.

Date Minutes Approved: _____

Directors Present:

Chairman Roberto M. Nieto

Vice- Chairman John Holguin

Secretary Santos Ruiz

Director Rosaura Pargas

Director Blanca Martinez

P Lot 2

Lower Rio Grande Public Waterworks Authority Sign In Sheet

Date: 2/15/12 Time: 9 am Place: Vado Office Meeting Type: Regular

Name, Title - Print Sign	Company or Agency Represented	Mailing Address	Telephone	Email
Rosaura Pargas Rosaura Pargas	Desert Sands	P.O. Box 3343 Anthony, NM 88021	575 882-3126	
Beverly Sinclair Beverly Sinclair	Attore	P.O. Box 471 Mesilla Park NM 88047	575 680-1159	bjsin@spinn.net
Kathi Jaeger Kathi Jaeger	LRGPWWA		640-4330	
John Holguin John Holguin	LRGPWWA		251-9207	john.holguin@lrga.org
Santos Ruiz Santos Ruiz	Leg PWWA	1200 Fulego Mesquite of Mex	575 882-5937	
Benita Exaro Benita Exaro	LRGPWWA	La Mesa 131 Florida St	(575) 618-1009	benita.exaro@LRGAuthority.org
Donnie Garcia Donnie Garcia	"	PO BOX 20416 Anthony NM	(575) 882-5072	donnie.garcia@lrga.org
Blanca Martinez Blanca Martinez	La Mesa	1460 San Jose	2334316	
Rita M. ... Rita M. ...	LRGPWWA		575 621-9697	
Spy Holguin Spy Holguin	HUD	2510 N. Telshor LC NM 88011	575-635-1289	
Martin Lopez Martin Lopez	STAFF			

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

MEETING NOTICE & AGENDA - REGULAR BOARD OF DIRECTORS MEETING

9:00 a.m. Wednesday, February 15, 2012 at the Vado Office, 325 Holguin Road

Agendas are final 24 hours prior to the meeting and may be obtained at any LRGPWWA Office – call 575-233-3947 for information

- I. Sign in, establish quorum, call meeting to order
- II. Approval of agenda
- III. Approval of Minutes of 11/16/11, 12/7/11, 1/12/12, 1/19/12, 2/1/12 (approve separately)
- IV. Guest Presentations: None
- V. Public Input - 15 minutes total allotted for this item, 3 minute time limit per person, may be continued after Item VIII by board action:
- VI. General Manager's Reports:
 - A. Management Report
 - B. Finance Report
 - C. Projects Report
 - D. Operations Report
- VII. Unfinished Business:
 - A. Rate Study – delay implementation to 4/1/12 to allow time for public hearing
- VIII. New Business:
 - A. Resolution FY2012 AUTHORIZING AND APPROVING SUBMISSION OF A COMPLETED APPLICATION FOR FINANCIAL ASSISTANCE AND PROJECT APPROVAL TO THE NEW MEXICO FINANCE AUTHORITY (DWSRLF Funds for Radio Read Meters)
 - B. Noise Policy
 - C. Creation of a policy to address Authority business in the absence of the GM, inclusive of handling of grievances and investigation against GM by the Attorney
 - D. Mesquite WW Project – Bid award contingent on USDA-RD concurrence
 - E. Disposal of unused water tanks
 - F. O&M Contract with Butterfield Park MDWCA – for approval
 - G. Request to DAC for transfer of ownership of the Mesquite Recreation Center
 - H. Merger Procedures – for approval
- IX. Other discussion and agenda items for next meeting 3/21/12
- X. Adjourn

If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aide or service to attend or participate in the hearing or meeting, please contact the LRG PWWA office at 575-233-3947, 325 Holguin Rd, Vado NM 88072 at least one week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact the LRGPWWA office if a summary or other type of accessible format is needed.

Si es un individuo con una incapacidad esta en necesidad de un lector, amplificador, lenguaje por señas, o cualquier otra forma de asistencia o servicio para atender o participar en las juntas, por favor llame a la oficina LRG PWWA office at 575-233-3947, 325 Holguin Rd, Vado NM 88072 una semana antes de la junta o en cuanto posible. Documentos públicos, incluyendo la agenda y minutos, están disponibles en varios formatos. Por favor opóngase en contacto con la oficina LRGPWWA si un resumen o otro tipo de forma accesible es necesario.

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

MINUTES - REGULAR BOARD OF DIRECTORS MEETING

9:00 a.m. Wednesday, November 16, 2011 at the Vado Office, 325 Holguin Road

{NOTE: Minutes are a DRAFT until they are approved & signed by the Board of Directors}

- I. **Sign in, establish quorum, call meeting to order:** Sign in sheet and agenda are attached. Board Members present were Chairman Roberto “Marty” Nieto, Secretary Santos Ruiz and Director Blanca Martinez. Absent were Vice-Chairman John Holguin and Director Rosaura Pargas. Staff members present were General Martin Lopez, Finance Manager Kathi Jackson, Projects Manager Karen Nichols, Operations Manager Mike Lopez and HR/Payroll Specialist Connie Garcilazo. Also present were Ms. Christine Anderson and Sandra Franco from Spaceport Americ, Mr. Bernardino Olague of AT Analytica, and Ms. Espie Holguin from HUD. The meeting was called to order by Mr. Nieto at 9:08 a.m. {:41}
- II. **Approval of agenda:** Ms. Martinez made a motion to approve the Agenda, Mr. Ruiz seconded and it carried on a vote of 3-0. {1:05}
- III. **Approval of Minutes of 10/19/11 and 10/31/11:** A motion was made by Ms. Martinez and seconded by Mr. Ruiz to approve the minutes dated 10/19/11 and 10/31/11 (attached). The motion carried on a vote of 3-0. {1:46}
- IV. **Guest Presentations**
 - A. **Christine Anderson, Spaceport America:** Ms. Anderson made a presentation about the different aspects of the Spaceport America stating that this is the first private spaceport in the country and explaining how Dona Ana county residents are impacted by this project. Her presentation is attached. {42:34}
 - B. **Bernardino Olague, P.E., A T Analytica LLC RE: NAD Bank Community Assistance Program:** Mr. Olague gave a presentation (attached) about the NAD Bank CAP grant program for low income communities in the U.S-Mexico Border region. {54:54}
- V. **Public Input - 15 minutes total allotted for this item, 3 minute time limit per person, may be continued after Item VIII by board action:** NONE {55:07}
- VI. **General Manager’s Reports**
 - A. **Management Report:** The General Manager’s Martin Lopez written report was in the board packet (attached), and he reviewed it with the board. {59:33}
 - B. **Finance Report:** Ms. Jackson informed the board members that she has been working with the auditor, and that Financial Reports will be presented at the next board meeting. {1:00:58}
 - C. **Projects Report:** Ms. Karen Nichols written report (attached) was in the board packet, and she reviewed with the board. 1:18:59}
 - D. **Operations Report:** Mr. Mike Lopez’ written report was in the board packet (attached) and Mr. Lopez reviewed it with the board, reporting no major problems in the system. {1:23:46}
- VII. **Unfinished Business**
 - A. **None** {1:24:09}
- VIII. **New Business**
 - A. **Availability of SCCOG Training re: Planning:** Ms. Nichols described the training Ms. Bloom has been presenting at SCCOG board meetings and asked if the board would like to schedule her to

present some of her material at one of their meetings. Mr. Nieto agreed that staff should select the appropriate modules and schedule a presentation from Ms. Tiffany Bloom for the board. {1:25:55}

B. Employee Handbook – POSTPONED TO NEXT MEETING {1:26:39}
Mr. Lopez informed the board members that Meter Reader Crystal Perez had an accident on the job: she forgot to put the truck on park and ran over herself. She was taken to the hospital, is fine, and is back to work.

C. December Training event-Mr. Lopez will coordinate something and notify the board. {1:40:04}

D. Re-appoint LRGMDWA Board: Roberto Nieto, John Holguin, Mike Guillen, Gabriel Gutierrez, Ismael Borunda, Santos Ruiz: Mr. Lopez explained that until the last Colonias Initiative funding is fully expended, we need to have this board remain in place, and since it was appointed by the former mutual domestic association boards, this board will need to reappoint as their successor. Mr. Nieto made a motion to re-appoint same previous board for the Lower Rio Grande Mutual Domestic Water Association for a two year term. Mr. Ruiz seconded motion and it carried on a vote of 3-0. {1:43:00}

IX. Other discussion and agenda items for next meeting on 12/21/11: Discussion on purchase of new vehicles. December meeting date changed to 12/07/11 at 9:00 am. Employee Handbook and Water Rates Study will be presented. {2:03:59}

X. Adjourn Mr. Ruiz made a motion to adjourn the meeting at 11:12a.m. Ms. Martinez seconded and it carried on a vote of 3-0.

Date Minutes Approved: _____

Directors Present:

Chairman Roberto M. Nieto

Absent
Vice- Chairman John Holguin

Secretary Santos Ruiz

Absent
Director Rosaura Pargas

Director Blanca Martinez

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

MINUTES - REGULAR BOARD OF DIRECTORS MEETING

9:00 a.m. Wednesday, December 7, 2011 at the Vado Office, 325 Holguin Road

{NOTE: Minutes are a DRAFT until approved & signed by the Board of Directors}

- I. **Sign in, establish quorum, call meeting to order:** Sign in sheet and agenda are attached. Board members present were Chairman Roberto “Marty” Nieto, Vice Chairman John Holguin, Secretary Santos Ruiz. Absent were Directors Blanca Martinez and Rosaura Pargas. Staff members present were General Manager Martin Lopez, Projects Manager Karen Nichols, Operations Manager Mike Lopez and HR/payroll Specialist Connie Garcilazo. Also present were Olga Morales from Rural Community Assistance Corporation, Espie Holguin from HUD, and Ernesto “Ernie” Ortiz, Director of NM High Intensity Drug Trafficking Area. With a quorum established, the meeting was called to order by Roberto “Marty” Nieto at 9:03 a.m. {30}
- II. **Approval of agenda:** A motion was made by Mr. Holguin and seconded by Mr. Ruiz to approve the agenda with the following changes: postpone item III and item VI. B. and move item IV below item VIII. Mr. Lopez noted that only two of the three directors present at this meeting attended the previous one, so approval of the minutes needs to be postponed until Ms. Martinez is able to attend. The motion carried on a vote of 3-0. {2:10}
- III. **Approval of Minutes of 11/16/11:** (attached) Postponed.
- IV. **Guest Presentations:**
 - A. **Olga Morales, Rural Community Assistance Corporation re: Rate Study:** Ms. Morales made a presentation of her water rate study and proposal. Board requested a second presentation of different scenarios and simpler explanation on the proposed water rate tiers increase. {2:06:05}
- V. **Public Input - 15 minutes total allotted for this item, 3 minute time limit per person, may be continued after Item VIII by board action:** NONE {2:45}
- VI. **General Manager’s Reports**
 - A. **Management Report:** General Manager written report was included in the board packet (attached). Mr. Martin Lopez reviewed it with the board, reporting that LRGPWWA audit was completed and will be available following the Office of the State Auditor’s review. {6:00}
 - B. **Finance Report:** Postponed
 - C. **Projects Report:** Projects Manager’s Karen Nichols written report was included in the board packet (attached) and Ms. Nichols reviewed with the board. {14:30}
 - D. **Operations Report:** Mike Lopez Operations Manager report was included in the board packet, and he reviewed it with the board. {18:00}
- VII. **Unfinished Business:**
 - A. **Employee Handbook – for adoption:** After discussion on sick leave and annual leave carried over. A change was made on page i second paragraph second sentence as per Ms. Singleman Attorney recommendation. Mr. Holguin made a motion to adopt Employee Handbook, Mr. Ruiz seconded motion and it carried on a vote of 3-0. {29:30}
- VIII. **New Business:**
 - A. **Authorization for vehicle purchases:** Mr. Martin Lopez discussed this item in conjunction with VIII. B. and handed out a list of vehicle that have exceeded their useful life (attached). Mr.

Holguin made a motion to purchase 3 vehicles, Mr. Ruiz seconded motion and after a brief discussion, it carried on a vote of 3-0. {34:20}

- B. Authorization for disposal of vehicles:** A motion was made by Mr. Holguin and seconded by Mr. Ruiz to authorize the disposal of five vehicles as per the General Manager's list. The motion carried on a vote of 3-0. {35:00}

- C. Resolution 2012-8 AUTHORIZING A WATER PROJECT FUND LOAN/GRANT AGREEMENT BY AND BETWEEN THE NEW MEXICO WATER TRUST BOARD AND THE NEW MEXICO FINANCE AUTHORITY AND THE LRGPWWA IN THE AMOUNT OF \$4,371,630 – For Adoption:** Mr. Lopez briefly discussed the Resolution and Water Trust Board funding for the Berino/Mesquite-Del Cerro Water System Improvements Project. Mr. Holguin made a motion to authorize Resolution 2012-8, it was seconded by Mr. Ruiz and carried on a vote of 3-0. {38:13}

- D. Authorization for application for NAD Bank Community Assistance Program funding:** Mr. Lopez reminded the board that they had a presentation about this funding at the last meeting. Mr. Holguin made a motion to authorize making application for NAD Bank Community Assistance Funding and Mr. Ruiz seconded. The motion carried on a vote of 3-0. {45:35}

- E. Consideration to act as Fiscal Agent for the NM High Intensity Drug Trafficking Areas Program:** Mr. Lopez and Mr. Ernie Ortiz explained the request and the services needed by NMHIDTAP and stated that the process will be basically to receive federal funds on their behalf and pay employees and contractors. A separate bank account will be created for this purpose, and the LRGPWWA will be paid a fiscal agent fee. A motion was made by Mr. Holguin and seconded by Mr. Ruiz to approve the LRGPWWA acting as fiscal agent for the NM HIDTAP for a fee of 3% of the funding amount with NM HIDTAP paying for the cost of their required audit. The motion carried on a vote of 3-0. {54:30}

IX. Other discussion and agenda items and change date for next meeting scheduled for 1/18/12 due to conflict with Colonias Day at the NM Legislature: Items mentioned for next month meeting were Audit for Lower Rio Grande PWWA, amended district map. The next meeting rescheduled for 01/12/12 at 9 am at the Vado Office. {2:12:52}

X. Adjourn Mr. Holguin made a motion to adjourn the meeting at 11:16 a.m. Mr. Ruiz seconded, and the motion carried on a vote of 3-0.

Date Minutes Approved: _____

Directors Present:

Chairman Roberto M. Nieto

Vice- Chairman John Holguin

Secretary Santos Ruiz

Absent
Director Rosaura Pargas

Absent

Director Blanca Martinez

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY
MINUTES - REGULAR BOARD OF DIRECTORS MEETING

9:00 a.m. Thursday, January 12, 2012 at the Vado Office, 325 Holguin Road

{NOTE: Minutes are a DRAFT until approved & signed by the Board of Directors}

- I. **Sign in, establish quorum, call meeting to order:** Sign in sheet and agenda are attached. Board members present were Vice-chairman John Holguin, Secretary Santos Ruiz, Directors Blanca Martinez and Rosaura Pargas. Chairman Robert "Marty" Nieto was absent. Staff members present were General Manager Martin Lopez, Projects Manager Karen Nichols, Finance Manager Kathi Jackson, Operations Manager Mike Lopez and Customer Service Specialist Angie Meza. Also present were Espy Holguin and Matt Dyer. With a quorum established, the meeting was called to order by Mr. Holguin at 9:00 a.m. {:24}

- II. **Approval of agenda:** Ms. Pargas made a motion and to approve the agenda with exception of approval the minutes dated 11/16/11 and 12/07/11 due to Mr. Nieto's absence resulting in lack of a quorum present of the directors present at those two meetings. Mr. Ruiz seconded, and the motion carried on a vote of 4-0. {1:40}

- III. **Approval of Minutes of 11/16/11, 12/7/11, 12/19/11:** A motion was made by Ms. Pargas to approve the minutes dated 12/19/11, Mr. Ruiz seconded the motion and it was carried on a vote of 4-0. {2:45}

- IV. **Guest Presentations:** None

- V. **Public Input - 15 minutes total allotted for this item, 3 minute time limit per person, may be continued after Item VIII by board action:** None {3:00}

- VI. **General Manager's Reports:**
 - A. **Management Report:** Martin Lopez General Manager written report was in the board packet (attached) and he reviewed it with the board. {13:20}

 - B. **Finance Report**
 1. **FY-11 Audit:** Ms. Jackson's written report was in the board packet (attached) and it was presented to the board. She stated that 4 or 5 findings were found, but they were minimal findings and have already been addressed. The NM Office of the State Auditor certified it this morning, and we have not received a copy back from them.

 2. **Financial Statements:** Finance Manager Kathi Jackson's financial report for the month of November was in the board packet (attached) and she reviewed them with the board. {15:28}

 - C. **Projects Report:**

Project Manager Karen Nichols written report was in the board packet (attached) and she reviewed it with the board. {25:33}

 1. **Selection of inspector for Mesquite Wastewater Project:** Mr. Ruiz made a motion to approve the engineer's recommendation of Silberio Perez as inspector for Mesquite Wastewater Project. The motion seconded by Ms. Martinez and carried on a vote of 4-0. {53:56}

Mr. Holguin asked what will happen with our districts as other entities join the Lower Rio Grande PWWA. Mr. Lopez explained that will depend on the number of new members, and could result in redistricting to maintain equal representation and/or to add an additional district. He also asked about the status of the well site in Vado. Mr. Lopez explained that we have no plans to utilize that sight and might revert it back to the original owner. Mr. Holguin asked Ms. Nichols

about the discussion during the Senators Meeting in Mesquite area, and she told him that Senator Papen had reported that there was likely to be very little in the way of Capital Outlay funds available, that she had presented our Capital Outlay Request for design funding for the Surface Water Treatment Facility Project. She and Mr. Lopez reported on some of the other topics of discussion including CDBG funding, fire protection, and the driver's license for undocumented residents and retaining 3rd graders who cannot read.

- D. **Operations Report:** Mike Lopez Operations Manager report presented his written report and reviewed with the board members. Mr. Martin Lopez informed the board that Butterfield Water is positively moving forward and looking toward joining Lower Rio Grande PWWA. He Desert Aire Water is also considering joining our Authority. {1:01:17}

VII. Unfinished Business:

- A. **Rate Study – review updated study & set public meeting dates:** Mr. Ruiz made a motion for approval to increment rate study and set up public meetings. Ms. Martinez seconded motion. Mr. Lopez went over the handout he provided in the board packet (attached) showing the RCAC rate recommendation and its impact to residential bills at 6,000, 10,000 and 20,000 gallons usage and commercial bills at 10,000 and 20,000 gallons usage. The motion carried on a vote of 4-0. {1:17:42}
- B. **Agreement with Brazito MDWCA Re: Sewer Service.** A motion was made by Mr. Ruiz and seconded by Ms. Martinez to approve the Agreement Between Lower Rio Grande Public Water Works Authority and Brazito Mutual Domestic Water Consumer Association Regarding Construction, Maintenance, and Operation and Ownership of a Waste Water Collection System within Brazito's Service Area (attached). The motion carried on a vote of 4-0. {1:20:41}

VIII. New Business:

- A. **Amendment to Voting District Map.** Mr. Ruiz made a motion to approve the proposed amendment to voting district map (attached). Ms. Martinez seconded motion. Mr. Lopez explained that the proposed amendment does not actually move any members from one district to another, it simply identifies streets as boundaries for each district in a few places where the original map was unclear. The motion carried on a vote of 4-0. {1:29:34}
- B. **Resolution No. 2012-09 to Apply to NMFA Local Government Planning Fund for SWTF Project.** Ms. Pargas made a motion to approve resolution 2012-09 to apply for New Mexico Finance Authority Local Government Planning Funds for the Surface Water Treatment Plant Project. The motion was seconded by Ms. Martinez and carried on a vote of 4-0. Mr. Lopez noted that we may ask to rescind this resolution and apply for planning funds for a different project depending how successful we are in obtaining funding for this project through other avenues. {1:34:02}

- IX. **Other discussion and agenda items for next meeting 2/15/12.** Next month, the board meeting will be 2/15/2012 at 9:00 a.m. at the Vado Office. Minutes from 11/16/11 and 12/07/11 will be on the agenda again. {1:36:08}

- X. **Adjourn:** Ms. Martinez made a motion to adjourn, it was seconded by Ms. Pargas and carried on a vote of 4-0. Mr. Holguin declared the meeting adjourned at 10:44 a.m.

Date Minutes Approved: _____

Directors Present:

Absent
Chairman Roberto M. Nieto

Vice- Chairman John Holguin

Secretary Santos Ruiz

Director Rosaura Pargas

Director Blanca Martinez

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY
MINUTES - SPECIAL CLOSED MEETING OF THE BOARD OF DIRECTORS
9:00 a.m. Thursday, January 19, 2012 at the Vado Office, 325 Holguin Road

Agendas are final 24 hours prior to the meeting and may be obtained at any LRGPWVA Office – call 575-233-3947 for information

- I. **Sign in, establish quorum, call meeting to order:** Directors present were Chairman Roberto “Marty” Nieto, Vice-chairman John Holguin, Secretary Santos Ruiz, Director Rosaura Pargas and Director Blanca Martinez. Also present were attorney Beverly Singlemen, General Manager Martin Lopez, Finance Manager Kathi Jackson and Projects Manager Karen Nichols. With a quorum established, Mr. Nieto called the meeting to order at 9:08 a.m. RN called to order.

- II. **Approval of agenda:** Mr. Holguin made a motion to approve the agenda, Ms. Pargas seconded, and it carried on a vote of 5-0.

- III. **Closed Session:**
 - A. **Motion to convene in closed session pursuant to NMSA 1978 Section 10-15-1 (H)(7) regarding threatened litigation – Roll Call Vote:** Ms. Pargas made a motion to convene in closed session pursuant to NMSA 1978 Section 10-15-1 (H)(7) regarding threatened or pending litigation. Ms. Martinez seconded the motion. Ms. Pargas voted yes, Mr. Ruiz voted yes, Ms. Martinez voted yes, Mr. Holguin voted yes, and Mr. Nieto voted yes. The motion carried on a vote of 5-0, and Mr. Nieto adjourned the open meeting and convened the closed session at 9:10 a.m.

 - B. **Motion to resume the open meeting and statement by the Chair that affirming that the matters discussed in the closed meeting were limited to those stated in the motion to close:** At 9:34 a.m., Mr. Holguin made a motion to resume the open meeting, Ms. Martinez seconded, and it carried on a vote of 5-0. Mr. Nieto stated that the matters discussed in the closed meeting were limited to those stated in the motion to close.

- X. **Adjourn:** Ms. Pargas made a motion to adjourn the meeting, Mr. Ruiz seconded, and it carried on a motion of 5-0. Mr. Nieto declared the meeting adjourned at 9:34 a.m.

Date Minutes Approved: _____

Chairman Roberto M. Nieto

Vice- Chairman John Holguin

Secretary Santos Ruiz

Director Rosaura Pargas

Director Blanca Martinez

LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY

MINUTES - EMERGENCY CLOSED MEETING OF THE BOARD OF DIRECTORS

9:00 a.m. Wednesday, February 1, 2012 at the Vado Office, 325 Holguin Road

Agendas are final 24 hours prior to the meeting and may be obtained at any LRGPWWA Office – call 575-233-3947 for information

- I. **Sign in, establish quorum, call meeting to order:** Sign-in sheet and Agenda are attached. Directors present were Chairman Roberto Nieto, Vice-chairman John Holguin, Secretary Santos Ruiz, Director Rosaura Pargas and Director Blanca Martinez. Staff members present were Projects Manager Karen Nichols, Finance Manager Kathi Jackson, Production Crew Leader Javier Gutierrez, Distribution Crew Leader Ramon Morales, HR & Payroll Specialist Connie Garcilazo, Customer Service Specialist Angie Meza and Accounts Payable Specialist Benita Evaro. Also present was LRGPWWA Attorney Beverly Singleman. With a quorum established, Mr. Nieto called the meeting to order at 9:04 a.m.

- II. **Approval of agenda:** Mr. Ruiz made a motion to approve the Agenda, Ms. Pargas seconded, and it carried on a vote of 5-0. {1:33}

- III. **Closed Session:**
 - A. **Motion to convene in closed session pursuant to NMSA 1978 Section 10-15-1 (H)(2) regarding complaint against a public employee – Roll Call Vote:** Ms. Martinez made a motion to convene in closed session pursuant to NMSA 1978 Section 10-15-1 (H)(2) regarding a complaint against a public employee and Mr. Ruiz seconded the motion. Mr. Nieto voted yes, Mr. Holguin voted yes, Mr. Ruiz voted yes, Ms. Pargas voted yes, Ms. Martinez voted yes. The motion carried on a vote of 5-0.

 - B. **Motion to resume the open meeting and statement by the Chair that affirming that the matters discussed in the closed meeting were limited to those stated in the motion to close:** Mr. Holguin made a motion to resume the open meeting, Mr. Ruiz seconded, and it carried on a vote of 5-0. Mr. Nieto reconvened the open session at 9:47 a.m. and stated that the only matter discussed in the closed meeting was the one stated in the Agenda.

- X. **Adjourn:** Mr. Holguin made a motion to adjourn, Mr. Ruiz seconded, and it carried on a vote of 5-0. Mr. Nieto declared the meeting adjourned at 9:52 a.m.

Date Minutes Approved: _____

Chairman Roberto M. Nieto

Vice- Chairman John Holguin

Secretary Santos Ruiz

Director Rosaura Pargas

Director Blanca Martinez

LRG PWWA
Manager's Report
February 15, 2012

- Transfer of Assets from Associations
 - Lack the USDA construction accounts for the Mesquite water project-need project as-builts from Smithco; O&M Manual from Gannett
- Hwy 192 Bridge: Existing Pipe removal has begun
- Election Policies-Still pending
- Authority-Brazito projects (emergency water interconnection and sewer extension) are now processing
- Have begun an enforcement of illegal water connections in Desert Sands and Berino
- Authority-Alto de Flores (emergency water interconnection) NM OSE has a new form for supplement well applications, Beverly is preparing
- Meetings/Trainings
 - La Mesa Building, February 21 at 11 am at job site
 - RD (Berino-Del Cerro/Mesquite LOC project) meeting February 21 at 1:30 pm, Mesquite office
 - Colonias Trust Fund work session on February 22, at 9 am at Farm & Ranch Museum
 - Rate Public Hearing on March 6 at 7 pm at the Del Cerro community center (Hired Medius Inc. to facilitate after requesting bids)

	July	August	September	October	November	December	January	February	March	April	May	June	FY12 YTD	% of Budget
Payroll Taxes-Social Security	\$ 50,000.00	\$ 4,954.57	\$ 3,263.81	\$ 3,246.98	\$ 3,484.10	\$ 3,218.49	\$ (12,950.02)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,217.93	10.44
Payroll Taxes-State Unemployment	\$ 15,000.00	\$ 781.26	\$ (1,233.22)	\$ 267.00	\$ 248.87	\$ 185.84	\$ 551.85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 811.60	5.41
Payroll Taxes-Worker's Compensation Fee	\$ 1,119.00	\$ 1,119.00	\$ 1,075.30	\$ 1,073.00	\$ 1,089.00	\$ 1,099.00	\$ 1,951.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,599.60	50.46
Employee Benefits-Retirement: 401 (k) Company Contribution	\$ 75,000.00	\$ 6,561.24	\$ 1,576.44	\$ 4,463.60	\$ 4,431.05	\$ 4,471.91	\$ 6,922.76	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,427.00	37.90
Employee Benefits-Retirement: 401 (k) Company Match	\$ 30,000.00	\$ 2,364.66	\$ 4,383.59	\$ 1,594.13	\$ 1,591.82	\$ 1,604.84	\$ 2,407.26	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,936.30	46.45
Insurance-Health/Dental	\$ 84,931.66	\$ 6,931.66	\$ 6,895.14	\$ 6,512.63	\$ 5,939.04	\$ 6,625.82	\$ 7,096.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,001.13	47.62
Taxes-Water Conservation Fees, State Taxes	\$ 30,000.00	\$ 1,465.53	\$ 1,506.36	\$ 1,454.16	\$ 4,783.02	\$ 1,084.31	\$ 5,863.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,156.70	53.86
Reserves	\$ 70,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00
Utilities	\$ 308,700.00	\$ 38,462.60	\$ 21,900.40	\$ 24,469.69	\$ 20,390.01	\$ 25,783.64	\$ 14,082.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 142,089.14	46.03
Fuel	\$ 65,000.00	\$ 2,897.45	\$ 9,108.11	\$ 3,571.98	\$ 7,266.97	\$ 2,080.22	\$ 4,873.15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,787.88	45.83
Garbage Service	\$ 2,000.00	\$ 124.30	\$ 141.30	\$ 141.30	\$ 141.30	\$ 141.30	\$ 107.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 796.80	39.84
Maintenance & Repairs-Other, Contract Services	\$ 1,500.00	\$ 451.33	\$ 193.61	\$ 443.12	\$ 744.63	\$ 1,962.58	\$ 28.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,824.05	254.94
Maintenance & Repairs-Equipment/Ventil	\$ 200.00	\$ 4.57	\$ -	\$ -	\$ -	\$ 176.19	\$ 76.80	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 257.56	128.78
Maintenance & Repairs-Infrastructure	\$ 30,000.00	\$ 9,404.71	\$ 5,168.22	\$ 3,759.39	\$ -	\$ 3,372.99	\$ 520.29	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,226.60	74.09
Maintenance & Repairs-Office	\$ 2,000.00	\$ 214.75	\$ 224.45	\$ 1,067.60	\$ 228.57	\$ 414.11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,149.48	107.47
Maintenance & Repairs-Vehicles	\$ 12,000.00	\$ 4,023.53	\$ 1,627.17	\$ 683.83	\$ 1,499.53	\$ 1,147.27	\$ 1,936.44	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,917.77	90.98
Security (Alarm System)	\$ 5,000.00	\$ 24.95	\$ 29.95	\$ 332.73	\$ 29.95	\$ 740.03	\$ 350.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,507.93	30.16
Utilities: Electricity-Office	\$ 8,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.00	0.00
Utilities: Electricity-Operations	\$ 180,000.00	\$ 18,167.78	\$ 5,292.51	\$ 14,354.13	\$ 10,363.57	\$ 15,737.23	\$ 6,121.58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,036.60	38.91
Utilities: Natural Gas/sewer	\$ 3,000.00	\$ 159.13	\$ 115.08	\$ 115.61	\$ 115.69	\$ 11.72	\$ 68.24	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 586.47	19.52
Vehicles-Truck	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00
Supplies	\$ 241,000.00	\$ 37,911.03	\$ 31,388.73	\$ 29,539.76	\$ 17,170.56	\$ 20,176.79	\$ 11,590.62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 148,976.49	61.67
Computer Maintenance, Hardware, Software	\$ 20,000.00	\$ 10,589.82	\$ 12,116.65	\$ 7,018.58	\$ 3,114.26	\$ 579.78	\$ 299.61	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,718.70	168.59
Materials & Supplies (pipe, fittings, meters, etc.)	\$ 150,000.00	\$ 20,752.30	\$ 15,299.80	\$ 17,946.48	\$ 11,746.83	\$ 15,910.65	\$ 8,091.10	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89,747.16	59.83
Office supplies, cleaning & miscellaneous	\$ 20,000.00	\$ 2,933.55	\$ 1,079.22	\$ 657.52	\$ 274.56	\$ 872.27	\$ 408.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,226.19	31.13
Office Expense-Printing	\$ 6,000.00	\$ 722.00	\$ 49.13	\$ 200.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 971.13	16.19
Telephone Service-Cell Phone/Beeper	\$ 24,000.00	\$ 2,091.31	\$ 358.93	\$ 1,489.57	\$ 1,741.53	\$ 1,716.63	\$ 2,174.25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,572.22	39.88
Telephone Service-Office Telephone/Internet	\$ 11,000.00	\$ 822.05	\$ 826.32	\$ 2,227.61	\$ 657.05	\$ 417.37	\$ 507.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,457.85	49.62
Tool, Furniture	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00
Board Expenses (Uniforms, other)	\$ 2,000.00	\$ -	\$ 1,658.68	\$ -	\$ 236.53	\$ 679.09	\$ 109.94	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,684.24	44.74
Uniforms: Employee Uniforms	\$ 6,000.00	\$ -	\$ 2,990.34	\$ 1,069.19	\$ 1,321.13	\$ 2,071.40	\$ 100.19	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,077.65	% of Budget
Lab, Chemicals	\$ 26,200.00	\$ 1,626.40	\$ 2,895.80	\$ 975.86	\$ 1,311.42	\$ 2,022.98	\$ 40.19	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,284.82	36.02
Chemicals (Treatment Expense)	\$ 23,000.00	\$ 1,038.57	\$ 2,895.80	\$ 975.86	\$ 1,311.42	\$ 2,022.98	\$ 40.19	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,284.82	36.02
Laboratory Fees	\$ 2,200.00	\$ 486.83	\$ 94.54	\$ 93.33	\$ 9.71	\$ 48.42	\$ 60.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 792.83	36.04
Total Expenses	\$ 1,914,026.00	\$ 282,613.70	\$ 167,162.94	\$ 174,045.06	\$ 120,675.80	\$ 132,795.99	\$ 214,031.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,061,124.69	55.44
Total Revenue	\$ 1,914,026.00	\$ 210,637.26	\$ 196,011.21	\$ 142,631.81	\$ 134,374.95	\$ 132,087.10	\$ 226,188.33	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,040,830.65	54.38
Total Expenses Less Depreciation	\$ 1,914,026.00	\$ 219,629.86	\$ 134,279.10	\$ 141,161.22	\$ 120,675.80	\$ 132,795.99	\$ 214,031.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 962,673.17	50.29
Depreciation	\$ 625,000.00	\$ 32,883.84	\$ 32,883.84	\$ 32,883.84	\$ 43,970.46	\$ 43,970.46	\$ 43,398.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 229,990.84	43.81
Total Operating Expenses w/Depreciation	\$ 2,439,026.00	\$ 282,613.70	\$ 167,162.94	\$ 174,045.06	\$ 164,546.26	\$ 176,766.45	\$ 267,429.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,192,464.01	48.89
Profit (Loss) W/ Depreciation Expense	\$ (41,976.46)	\$ 27,848.27	\$ (31,413.29)	\$ (30,171.31)	\$ (44,679.56)	\$ (44,679.56)	\$ (31,241.27)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (161,633.56)	
Profit (Loss) W/o Depreciation Expense	\$ (9,092.61)	\$ 60,732.11	\$ 1,470.59	\$ 13,799.15	\$ (708.89)	\$ (708.89)	\$ 12,157.13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,367.48	

2:44 PM
 02/13/12
 Accrual Basis

LRGPWWA
Profit & Loss
 July through December 2011

	Jul - Dec 11
Ordinary Income/Expense	
Income	
Grant Income	50,463.28
Interest	281.20
Investments	
Interest-Savings, Short-term CD	144.48
Total Investments	144.48
Meter Relocation	2,400.00
Non-Operating Revenue	
Copy/Fax	82.90
Other Income	3,606.17
Total Non-Operating Revenue	3,689.07
Operating Revenue	
Activation & Connection Fees	2,370.00
Contract Services	17,102.69
Impact Fees	4,800.00
Installation Fees	9,359.74
Late Fees	2,240.00
Membership Fees	350.00
Monthly Services	722,604.33
Monthly Services-Sewer	38,409.06
Other Income	2,503.16
Penalties-Sewer	2,410.62
Penalties-Water	79,991.28
Returned Check Fees	245.00
Total Operating Revenue	882,385.88
Other Types of Income	
Miscellaneous Revenue	108,826.64
Total Other Types of Income	108,826.64
Total Income	1,048,190.55
Cost of Goods Sold	
Cost of Goods Sold	7,215.42
Total COGS	7,215.42
Gross Profit	1,040,975.13
Expense	
Accounting, Auditing, Legal	
Accounting Fees	10,917.58
Bank Service Charges	1,236.60
Dues and Subscriptions	1,231.00
Engineering Fees	66,180.70
Government Penalties & Interest	4,952.49
Interest Expense	13,776.60
Legal Fees	13,047.26
Legal Notices	612.07
Licenses & Fees	70.00
Loan Interest	6,762.10
Meals	73.09
Permit Fees	3,838.00
Postage-Billing	4,801.77
Postage-Other	2,021.66
Professional Fees-Other	3,972.00
Tank Site Lease	100.86
Training	1,140.00

2:44 PM
 02/13/12
 Accrual Basis

LRGPWWA
Profit & Loss
 July through December 2011

	Jul - Dec 11
Travel	
Lodging Per Diem	2,357.39
Meals Per Diem	1,218.14
Mileage/Parking Per Diem	52.67
Travel - Other	80.00
Total Travel	3,708.20
Total Accounting, Auditing, Legal	138,441.98
Depreciation Expense	
Sewer	13,237.32
Water	216,753.52
Total Depreciation Expense	229,990.84
Lab, Chemicals	
Chemicals	8,258.82
Laboratory Fees	792.83
Lab, Chemicals - Other	26.00
Total Lab, Chemicals	9,077.65
Salaries	
Accrued Leave	32,566.96
Administrative Labor	119,669.23
Clerical Labor	78,789.13
Contract Labor	837.48
Merit	5,377.44
Operations Labor	147,120.26
Total Salaries	384,360.50
Supplies	
Cell Phone	9,572.22
Computer Maintenance	33,718.70
Internet	1,452.00
Kitchen & Cleaning Supplies	294.73
Materials & Supplies	89,747.16
Office Supplies	4,081.12
Printing and Copying	971.13
Telephone	4,005.85
Uniforms-Employee	2,684.24
Supplies - Other	1,849.34
Total Supplies	148,376.49
Taxes, Liability, Insurance	
401K 10% Company Contribution	31,234.15
Employee Benefits-401K Contrib	11,129.15
GRT	3,503.97
Insurance-Dental	3,299.74
Insurance-General Liability	17,261.00
Insurance-Health	36,742.67
Insurance-Life,Disability	-41.28
Insurance-Vision	0.00
Insurance - Liability, D and O	16,326.00
Payroll Taxes-Federal Unemploy	10.83
Payroll Taxes-Medicare	396.29
Payroll Taxes-Social Security	5,217.93
Payroll Taxes-State Unemploymen	423.35
Payroll Taxes-Worker's Comp Fee	6,559.60
State Taxes	338.77
Water Conservation Fee	7,725.24
Total Taxes, Liability, Insurance	140,127.41

2:44 PM
02/13/12
Accrual Basis

LRGPWWA
Profit & Loss
July through December 2011

	<u>Jul - Dec 11</u>
Utilities	
Automobile Repairs & Maint.	10,917.77
Electricity-Operations	70,036.60
Equipment Rental	257.56
Fuel	29,787.88
Garbage Service	796.80
Locates	1,594.05
Maint. & Repairs-Infrastructure	22,266.08
Maint. & Repairs-Office	1,600.52
Maintenance & Repairs-Other	2,738.48
Natural Gas	320.87
Security/Alarm	1,507.93
Wastewater	264.60
Total Utilities	<u>142,089.14</u>
Total Expense	<u>1,192,464.01</u>
Net Ordinary Income	-151,488.88
Other Income/Expense	
Other Expense	
Ask My Accountant	0.00
Total Other Expense	<u>0.00</u>
Net Other Income	<u>0.00</u>
Net Income	<u><u>-151,488.88</u></u>

**LOWER RIO GRANDE PUBLIC WATER WORKS AUTHORITY
2/15/11 BOARD OF DIRECTORS MEETING
PROJECTS REPORT**

Authority Construction Projects:

LRG-11-01 - La Mesa Water System Improvements – Molzen Corbin – Bid Stage – RD - \$2,040,346: RD Authorization to bid issued 1/6/12. Pre-bid conference was 2/14/12, bid opening is 3/1/12 at 2:30 pm, both at La Mesa Community Center. Approximately 35 sets of plans have been distributed. The Application for Time Extension has been submitted to the Office of the State Engineer in order to complete the well.

LRG: 11-02.1 -Mesquite Wastewater Project – Gannet Fleming– BID Stage - \$7,262,081: Engineer provided bid tabulation & recommendation for award, that is on today's agenda. RD concurrence has already been received. USDA-RD OGC is reviewing documents provided through Clyde Hudson & Martha Torres to address their issues with exceptions on the title binder; we are still working with Title Company to make sure title policy will be issued. Awaiting closing instructions. We may be able to remove some lines out from under pavement to save costs if county will consider a waiver to ROW Ordinance, and we are meeting with them on 2/16/12.

LRG-11-02.2 - Authority/Brazito Sewer Project – Vencor – Planning Stage – CDBG/SAP: Documents at 65% completion (PER, EID & sewer model) PER comments were received from Mr. Deal on 9/14/11 and are being incorporated; EID comments were received on 10/3/11. GM approved 90-day extension on 10/4/11, NMED concurred 11/7/11. Base mapping & field data collection is 95% complete. Met w/engineer on 2/13/12, they will have environmental reports and sewer model complete by mid-April.

LRG-11-03 – Interconnect & Looping Project – Stern Drive project is complete, Castillo Road project bridge crossing issues are being resolved.

LRG-11-03.4 Mesquite/Brazito Water Emergency Water Interconnect & Supplemental Wells – Planning/Funding: Vencor has a preliminary map and has developed a project budget. Funding application has been submitted to NAD Bank/BECC CAP.

LRG-11-04 - Berino & Mesquite/Del Cerro combined Project – Letter of Conditions/final design & review of plans & specs – RD - \$5,420,147/WTB - \$4,371,630: WTB closing date was 1/20/12. Plans were submitted to DAC on 9/23/11, verbal comments received 12/14/11, engineer met w/Engineering & Utilities staff again on 1/5, and permit was expected on 1/12/12. When that did not happen, we met with county staff & two commissioners on 2/3/12 to find out what it was going to take to get a permit issued. Received written comments at the meeting, engineer addressed them, permit was issued 2/14/12. Next teleconference with RD is 2/21/12. Expected completion date for the LOC notebook is well before the August deadline.

LRG-11-05 – Surface Water Treatment Plant – Design phase - PER (approved) & EID (approved 11/18/11) completed by CE&M, USDA-RD NOI published 7/9/11, public meeting 7/20/11. Met with engineer on 12/1/11 to discuss funding and scope, and they submitted draft scope & ESA on 2/10/12. WTB application has been submitted and approved for legislative authorization, Capital Outlay Requests have been submitted and signed by all 4 legislators. Will apply to other sources as well.

LRG-12-03 – Authority-Alto de Las Flores Interconnect – planning - supplemental well applications for LRGPWVA & ADLFMDWCA are in preparation, application has been submitted to NM-DFA for 2009 & 2010 Colonias Initiative Surplus Funds.

Authority PERs/EAs/40 Yr. Water Plan:

LRG-12-01 – Authority PER – prelim. planning: CDBG Planning Grant Application \$50,000 awarded 1/9/12. Staff & engineer are working with Tiffany Bloom at SCCOG to complete grant agreement documents.

Forty-Year Water Plan – CE&M – complete: pending NM-OSE comments/approval.

Return Flow Credit Plan – CE&M – GF – Pending Review: Drafted and submitted to Ms. Thacker at local NM-OSE 12/21/11.

Radio Read Meters – in-house – SRF Fund: Project Interest Form for funding request of \$595,000 was approved at 25% subsidized + 25% grant = 50% grant, 50% loan at 0%. Received application forms from NMFA, and the Resolution approving this funding application is on today's agenda.

Individual MDWCA Projects under construction:

Mesquite Water Project – Gannett Fleming – Construction complete, pending close-out: Work is complete, final disbursement of RD funds was received 11/10/11. Still pending as-built from Smithco and O&M manual from Gannett. Engineer says he should have it this week.

LRG MDWA Projects:

Castillo Rd - La Mesa/Mesquite Interconnect – CE&M – construction incomplete: Met with contractor & NM DOT on-site on 2/9/12, contractor began work replacing the pipe on 2/13/12.

La Mesa Building (jointly funded by La Mesa & LGRMDWA) – Molzin Corbin – under construction - NMED - SAP08-3099, Colonias 09-3118: 9 pay requests have been submitted, 8 have been paid. Change Order #1 was approved by NMED-CPB with a credit to us of about \$3,400 and a time extension of 148 days. CO #2 extended time for the project with substantial completion by 4/9/12, Final on 4/26/12. There will be another change order to add a light fixture for the sign and panic buttons to the alarm system & a phone system and adjust the

furniture allowance. Nearly all submittals are complete. Furniture order has been placed. Amended Grant Agreement was executed 1/6/12 extending CI funding thru 4/30/12 which works with the updated timeline from the contractor. Duran Construction received the metal building and has erected it. Metal roof has been installed, as well as exterior sheathing. Electrical work is in progress, HVAC ductwork is complete, interior metal framing is complete, gas meter is in place but needs to be secured. The project is moving quickly now that the metal building is in place.

Other projects:

Website: Board Minutes Page is up to date. Home Page has been updated, About Us Page update is pending translation.

EBID Surface Water Treatment Plant – no further news

Legislative Report – Is up to date and posted at the board's webmail file storage site, will be updated daily during the session. The requested Capital Outlay list for Doña Ana County is also posted there. Session ends at noon on 2/16/12.

J. Paul Taylor Social Justice Symposium "Quality of Life as Social Justice" – On 2/7/12, GM asked me to follow up with Commissioner Garrett regarding correspondence from DAC HHS to Desert Sands & Mesquite MDWs regarding potential participation in the Symposium. I emailed saying that we are not non-profits, but do provide services essential to quality of life and economic development in our communities. He replied that he felt our participation would be appropriate and welcome and suggested that members of all of the boards that have come together as the LRGPWWA would be welcome to participate.

Rate Hearing – Posted a solicitation for informal bids for meeting facilitation & documentation. One bid was received from Medius, Inc., and they were selected. They have developed a legal notice for the public hearing and a flyer so far and are working on press releases.

Public Relations – Profile story on LRGPWWA by Esmeralda Barela of Suzanne Michaels Communications should appear in the Las Cruces Sun News today.

V. CERTIFICATION

The undersigned, certify that:

Each has the authority to request and incur the debt described in this application and, upon award, will enter into a contract for the repayment of any NMFA loans and/or bonds.

Each will comply with all applicable state and federal regulations and requirements.

To the best knowledge of each of the undersigned, all information contained in this application is valid and accurate and the submission of this application has been authorized by the governing body of the undersigned jurisdiction.

Jurisdiction Lower Rio Grande Public Water Works
Authority

Highest Elected Official _____
Signature

Roberto Nieto
Print Name

Board Chairman
Print Title

February 15, 2012
Date

Finance Officer /Director _____
Signature

Kathi Jackson
Print Name

Finance Manager
Print Title

February 15, 2012
Date

AUTHORIZING AND APPROVING SUBMISSION OF A COMPLETED
APPLICATION FOR FINANCIAL ASSISTANCE AND PROJECT
APPROVAL TO THE NEW MEXICO FINANCE AUTHORITY

WHEREAS, the Lower Rio Grande Public Water Works Authority (“Borrower”) is a qualified entity under the New Mexico Finance Authority Act, Sections 6-21A-1 *et seq.*, NMSA 1978 (“Act”), and the Board of Directors (“Governing Body”) is authorized to borrow funds and/or issue bonds for financing of public projects for benefit of the Borrower; and

WHEREAS, the New Mexico Finance Authority (“Authority”) has instituted a program for financing of projects from the Drinking Water State Revolving Loan Fund created under the Act and has developed an application procedure whereby the Governing Body may submit an application (“Application”) for financial assistance from the Authority for drinking water projects; and

WHEREAS, the Governing Body intends to undertake acquisition, construction and improvement of Radio-Read Meter Equipment (“Project”) for the benefit of the Borrower and its citizens (or members as applicable); and

WHEREAS, the application prescribed by the Authority has been completed and submitted to the Governing Body and this resolution approving submission of the completed Application to the Authority for its consideration and review is required as part of the Application.

NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE

Lower Rio Grande Public Water Works Authority:

Section 1. That all action (not consistent with the provision hereof) heretofore taken by the Governing Body and the officers and employees thereof directed toward the Application and the Project, be hereby ratified, approved, and confirmed.

Section 2. That the completed Application submitted to the Governing Body be hereby approved and confirmed.

Section 3. That the officers and employees of the Governing Body are hereby directed and requested to submit the completed Application to the Authority for its review and are further authorized to take such other action as may be requested by the Authority in its consideration and review of the Application and to further proceed with arrangements for financing the Project.

Section 4. All acts and resolutions in conflict with this resolution are hereby rescinded, annulled, and repealed.

Section 5. This resolution shall take effect immediately upon its adoption.

PASSED, APPROVED, AND ADOPTED this 15th day of February, 2012.

GOVERNING BODY

By _____
Roberto Nieto, Board Chairman

(Seal)

ATTEST:

Santos Ruiz, Secretary



Gannett Fleming West, Inc.

February 3, 2012

Mr. Martin Lopez
General Manager
Lower Rio Grande Public Water Works Authority
325 Holguin Road Box C
Vado, New Mexico 88072

RE: Mesquite Wastewater System Improvements Recommendation of Award

Dear Mr. Lopez:

Bids for the Mesquite Wastewater System Improvements Project were opened on January 19, 2012 at 1:00 PM at the Berino offices of the Lower Rio Grande Public Water Works Authority (LRGPWWA). Five bids were submitted. All five bidders were properly licensed to perform the work. The attached Bid Form Checklist lists the forms that were required to be turned in with the bid packages and indicates whether the forms were completed. The checklist shows that all of the bidders submitted all of the required bid forms, except K.R. Swerdfeger Construction, Inc. did not turn in the Subcontractors NMDOL Registration form.

The bid form was broken down into bid lots and the project is to be awarded based on the bids received for the bid lots that can be constructed within the LRGPWWA Project funds. The total amount bid, including all bid lots (excluding NMGRT) in order of least to most expensive are as follows:

1. Reynolds Southwest, Inc.	\$6,845,665.00
2. K.R. Swerdfeger Construction, Inc.	\$7,320,055.00
3. AUI, Inc.	\$8,727,103.00
4. New Mexico Underground Contractors, Inc.	\$8,853,643.00
5. Smithco	\$10,058,190.00

The engineer's estimate of probable construction cost was \$9,349,154.00. A certified bid tabulation is included for your review. There was a mathematical error found in K.R. Swerdfeger Construction's bid, but this error did not change the bid order. The attached bid tabulation shows that Reynolds Southwest, Inc. is the lowest responsible bidder regardless of which Additive Alternate Bid Lots are included in the project.

Gannett Fleming West (GFW) attempted to contact references for the contractor regarding the City of Clovis Wastewater Treatment Plant Project, the Pueblo of Sandia Wastewater Treatment Plant Project, the El Paso Water Utilities Fred Hervey Water Reclamation Project, the City of Rio Rancho La Barranca Project, and the City of Rio Rancho WWTP 2 to WWTP 6 Project. Unfortunately, after multiple calls and messages, we were only able to speak with Clovis and Rio Rancho. According to these two references, the contractor has a reputation for quality work without excessive change orders and was very good to work with.



Reynolds Southwest is a New Mexico Corporation that is a wholly owned subsidiary of Reynolds, Inc., an Indiana Corporation, which is a wholly owned subsidiary of the Layne Christensen Company, headquartered in Mission Woods Kansas. GFW review of the documents provided as part of the Bidder's Qualification Statement indicate that Reynolds Southwest's financial and technical resources are more than adequate to perform on a project of this size and nature.

Subject to the concurrence of the funding agencies, GFW recommends that the Lower Rio Grande Public Water Works Authority award the project to Reynolds Southwest, Inc., Contractor License No. 363969, GB98, GF98, MM98. Their address and telephone number is 515 Wheeler Avenue SE, Albuquerque, NM, 87102, (505) 342-2898.

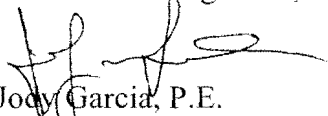
The current funding for the project is \$7,262,081.00. Martha Torrez, United States Department of Agriculture – Rural Development (USDA-RD) Director of Community Programs indicated that because the project overrun is in excess of 20%, USDA-RD policy is such that they cannot provide the additional funding.

Subject to concurrence of the funding agencies, GFW recommends that the LRGPWWA move forward with a contract to include Bid Lots 1 through 7, plus the cheaper of the two Bid Alternates for the electric generator. The total for this work is \$5,121,130.00 (excluding NMGR). A complete funding analysis for this recommendation is attached to this letter.

GFW also investigated the inclusion of the next bid lot, Bid Lot 8 in this contract; however, the inclusion of this bid lot will make the total costs for the project such that there would be less than \$7,000 remaining for contingencies under this scenario. Because Reynold's Southwest is the low bidder regardless of which bid alternates are added into the contract, this Bid Lot can be added into the contract by Change Order later in the project if the contingencies have not been significantly depleted.

Please feel free to contact me if you have any questions regarding the bids or regarding this Recommendation of Award.

Sincerely,
Gannett Fleming West, Inc.


Jody Garcia, P.E.
Manager-Water/Wastewater Practice

cc: Martha Torrez, USDA-RD (via email)
File: 44062

Attachments:

1. Bid Form Checklist
2. Bid Tabulation
3. Funding Analysis
4. Bid Form including all necessary attachments
5. Bidder's Qualification Statement

Mesquite Wastewater System Improvements
Bid Form Checklist

Contractors	Bid Form	Addendum 1	Addendum 2	Bid Bond	Bidder Qualification Statement with Supporting Data (BQS 1-3)	List of Proposed Subcontractors (LOS-1)	Subcontractors NM DOL Registration	List of Proposed Suppliers (LOS-2)	Compliance Statement (USDA Form RD 400-6)	Certification Regarding Debarment (Form AD-1048)	Certification of Contracts, Grants & Loans (RD Instruction 1940-Q)	Certification of Non-Segregated Facilities	License Verification, http://public.psiexams.com/searchLicense.do	Total Amount Shown in Bid Package
Reynolds Southwest, Inc.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GA98, GF98	\$ 6,845,665.00
K.R. Swerdfeger	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GF98, EE98, EL01, ES07	\$ 7,308,055.00
AUI, Inc.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ES07, GB-98, MM01, MS06, GA98, GF98, MS03	\$ 8,727,103.00
Smithco Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GF04, GF09, MM02, MM01, GB98	\$ 10,058,190.00
New Mexico Underground Contractors, Inc	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GA98, GB98, MM98, GF98, GF04, GF09	\$ 8,853,643.00

Bid Lot 1 - Base Bid		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
		Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Mobilization	1	LS	\$ -	\$ -	\$ 50,000.00	\$ 50,000.00	\$ 185,000.00	\$ 185,000.00
2	8 inch C-900 PVC sewer forcemain, complete in place, including fittings, trenching, backfilling and testing	17790	LF	\$ 24.50	\$ 435,855.00	\$ 16.00	\$ 284,640.00	\$ 22.50	\$ 400,275.00
3	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	1440	LF	\$ 28.50	\$ 41,040.00	\$ 20.00	\$ 28,800.00	\$ 26.50	\$ 38,160.00
4	10 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2020	LF	\$ 31.00	\$ 62,620.00	\$ 22.00	\$ 44,440.00	\$ 38.00	\$ 76,760.00
5	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	200	LF	\$ 400.00	\$ 80,000.00	\$ 350.00	\$ 70,000.00	\$ 245.00	\$ 49,000.00
6	Double Cleanout, complete in place, including fittings, concrete pad, blocking and dewatering if necessary	37	EA	\$ 1,500.00	\$ 55,500.00	\$ 2,500.00	\$ 92,500.00	\$ 2,080.00	\$ 76,960.00
7	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	11	EA	\$ 4,000.00	\$ 44,000.00	\$ 3,300.00	\$ 36,300.00	\$ 4,430.00	\$ 48,730.00
8	6 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	3	EA	\$ 6,500.00	\$ 19,500.00	\$ 4,500.00	\$ 13,500.00	\$ 1,615.00	\$ 4,845.00
9	8 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	3	EA	\$ 9,000.00	\$ 27,000.00	\$ 4,600.00	\$ 13,800.00	\$ 3,230.00	\$ 9,690.00
10	Lift Station No. 1, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve & meter vault, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 195,000.00	\$ 195,000.00	\$ 225,000.00	\$ 225,000.00	\$ 198,000.00	\$ 198,000.00
11	Air and Vacuum Valve, complete in place, including stainless steel inlet and outlet valves, 5' of hose for flushing, stainless steel piping and fittings, concrete collar, vault, cover, and dewatering if necessary.	6	EA	\$ 6,000.00	\$ 36,000.00	\$ 4,100.00	\$ 24,600.00	\$ 2,375.00	\$ 14,250.00
12	Connection to Vado Lift Station, complete in place, including sampling port and vault, pipe penetration and grouting of penetration, pipe supports, pumping, trenching, backfilling and testing.	1	EA	\$ 25,000.00	\$ 25,000.00	\$ 7,900.00	\$ 7,900.00	\$ 6,630.00	\$ 6,630.00
13	4 inch service line, complete in place, including trenching, backfilling and testing	2660	LF	\$ 21.50	\$ 57,620.00	\$ 25.00	\$ 67,000.00	\$ 10.50	\$ 28,140.00
14	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	27	EA	\$ 750.00	\$ 20,250.00	\$ 150.00	\$ 4,050.00	\$ 225.00	\$ 6,075.00

Mesquite Wastewater System Improvements
Bid Tabulation

		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfegeer Construction, Inc.	
15	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	25	EA	\$ 350.00	\$ 8 750.00	\$ 100.00	\$ 2 500.00	\$ 180.00	\$ 4 500.00
16	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	25	EA	\$ 6,000.00	\$ 150,000.00	\$ 500.00	\$ 12,500.00	\$ 490.00	\$ 12,250.00
17	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1190	LF	\$ 23.00	\$ 27,370.00	\$ 30.00	\$ 35,700.00	\$ 60.00	\$ 71,400.00
18	Dewatering for sewer line, more than 8' drawdown, complete, including gravel trench stabilization, complete in place.	20	LF	\$ 92.00	\$ 1,840.00	\$ 34.00	\$ 680.00	\$ 43.00	\$ 860.00
19	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 1,150.00	\$ 5,750.00	\$ 2,100.00	\$ 10,500.00	\$ 10,960.00	\$ 54,800.00
20	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 2,300.00	\$ 2,300.00	\$ 2,100.00	\$ 2,100.00	\$ 16,850.00	\$ 16,850.00
21	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 4,600.00	\$ 4,600.00	\$ 2,100.00	\$ 2,100.00	\$ 13,000.00	\$ 13,000.00
22	Concrete encasement of 8" SDR 35 PVC sewer line, complete in place, including reinforcement.	200	LF	\$ 110.00	\$ 22,000.00	\$ 40.00	\$ 8,000.00	\$ 86.00	\$ 17,200.00
23	8 inch C-900 PVC in lieu of concrete encasement, complete in place, including trenching, backfilling and testing	200	LF	\$ 24.50	\$ 4,900.00	\$ 12.00	\$ 2,400.00	\$ 75.00	\$ 15,000.00
24	Concrete encasement of 10" SDR 35 PVC sewer line, complete in place, including reinforcement.	200	LF	\$ 110.00	\$ 22,000.00	\$ 40.00	\$ 8,000.00	\$ 105.00	\$ 21,000.00
25	10 inch C-900 PVC in lieu of concrete encasement, complete in place, including trenching, backfilling and testing.	200	LF	\$ 27.00	\$ 5,400.00	\$ 50.00	\$ 10,000.00	\$ 91.00	\$ 18,200.00
26	Existing roadway surface removal and replacement, complete in place.	1260	SY	\$ 13.00	\$ 16,380.00	\$ 11.00	\$ 13,860.00	\$ 8.00	\$ 10,080.00
27	Reseeding of NMDOT right-of-way per NMDOT specifications and NMDOT Permit complete in place.	7	acre	\$ 2,400.00	\$ 16,800.00	\$ 2,400.00	\$ 16,800.00	\$ 1,250.00	\$ 8,750.00
28	Exploratory Digging to locate Mesquite MDWCA Water or Sewer Lines that Mesquite MDWCA cannot locate.	200	LF	\$ 40.00	\$ 8,000.00	\$ 50.00	\$ 10,000.00	\$ 14.00	\$ 2,800.00
29	Geotechnical Testing Allowance	100%	Allow	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
30	Electrical Service Allowance	100%	Allow	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
Total Bid Lot 1 - Base Bid				\$	1,575,475.00	\$	1,277,670.00	\$	1,589,205.00
Bid Lot 2 - Base Bid									
<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Unit Cost</u>	<u>Total Cost</u>
31	8 inch C-900 PVC sewer forcemain, complete in place, including fittings, trenching, backfilling and testing	40	LF	\$ 24.50	\$ 980.00	\$ 16.00	\$ 640.00	\$ 38.00	\$ 1,520.00

Mesquite Wastewater System Improvements
Bid Tabulation

				Engineer's Estimate		Reynolds Southwest, Inc.		K.R. Swerdfefer Construction, Inc.	
32	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	3390	LF	\$ 28.50	\$ 96,615.00	\$ 20.00	\$ 67,800.00	\$ 26.00	\$ 88,140.00
33	10 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2080	LF	\$ 31.00	\$ 64,480.00	\$ 22.00	\$ 45,760.00	\$ 38.00	\$ 79,040.00
34	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	45	LF	\$ 400.00	\$ 18,000.00	\$ 350.00	\$ 15,750.00	\$ 265.00	\$ 11,925.00
35	18 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	100	LF	\$ 500.00	\$ 50,000.00	\$ 400.00	\$ 40,000.00	\$ 280.00	\$ 28,000.00
36	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	17	EA	\$ 4,000.00	\$ 68,000.00	\$ 3,300.00	\$ 56,100.00	\$ 4,430.00	\$ 75,310.00
37	Lift Station No. 2, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
38	4 inch service line, complete in place, including trenching, backfilling and testing	3730	LF	\$ 21.50	\$ 80,195.00	\$ 25.00	\$ 93,250.00	\$ 10.50	\$ 39,165.00
39	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	47	EA	\$ 750.00	\$ 35,250.00	\$ 150.00	\$ 7,050.00	\$ 225.00	\$ 10,575.00
40	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	47	EA	\$ 350.00	\$ 16,450.00	\$ 100.00	\$ 4,700.00	\$ 185.00	\$ 8,695.00
41	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	47	EA	\$ 6,000.00	\$ 282,000.00	\$ 500.00	\$ 23,500.00	\$ 490.00	\$ 23,030.00
42	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1650	LF	\$ 23.00	\$ 37,950.00	\$ 30.00	\$ 49,500.00	\$ 52.00	\$ 85,800.00
43	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 1,150.00	\$ 5,750.00	\$ 2,100.00	\$ 10,500.00	\$ 7,050.00	\$ 35,250.00
44	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 2,300.00	\$ 2,300.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
45	Existing roadway surface removal and replacement, complete in place	550	SY	\$ 13.00	\$ 7,150.00	\$ 11.00	\$ 6,050.00	\$ 8.00	\$ 4,400.00
46	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	6670	SY	\$ 32.50	\$ 216,775.00	\$ 30.00	\$ 200,100.00	\$ 30.50	\$ 203,435.00
	Total Bid Lot 2 - Base Bid			\$	1,106,895.00	\$	772,800.00	\$	851,335.00

Mesquite Wastewater System Improvements
Bid Tabulation

Bid Lot 3 - Base Bid		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
		Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
47	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	85	LF	\$ 26.00	\$ 2,210.00	\$ 57.00	\$ 4,845.00	\$ 15.60	\$ 1,326.00
48	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	1880	LF	\$ 28.50	\$ 53,580.00	\$ 20.00	\$ 37,600.00	\$ 36.00	\$ 67,680.00
49	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	160	LF	\$ 400.00	\$ 64,000.00	\$ 350.00	\$ 56,000.00	\$ 256.00	\$ 40,960.00
50	12 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	40	LF	\$ 375.00	\$ 15,000.00	\$ 350.00	\$ 14,000.00	\$ 266.00	\$ 10,640.00
51	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	7	EA	\$ 4,000.00	\$ 28,000.00	\$ 3,300.00	\$ 23,100.00	\$ 4,650.00	\$ 32,550.00
52	Lift Station No. 3, complete in place, including manhole, concrete fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 165,000.00	\$ 165,000.00	\$ 131,000.00	\$ 131,000.00
53	4 inch service line, complete in place, including trenching, backfilling and testing	410	LF	\$ 21.50	\$ 8,815.00	\$ 25.00	\$ 10,250.00	\$ 10.50	\$ 4,305.00
54	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	5	EA	\$ 750.00	\$ 3,750.00	\$ 150.00	\$ 750.00	\$ 225.00	\$ 1,125.00
55	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	3	EA	\$ 350.00	\$ 1,050.00	\$ 100.00	\$ 300.00	\$ 180.00	\$ 540.00
56	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	3	EA	\$ 6,000.00	\$ 18,000.00	\$ 500.00	\$ 1,500.00	\$ 490.00	\$ 1,470.00
57	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00
58	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	260	LF	\$ 23.00	\$ 5,980.00	\$ 30.00	\$ 7,800.00	\$ 52.00	\$ 13,520.00
59	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	3	EA	\$ 1,150.00	\$ 3,450.00	\$ 2,100.00	\$ 6,300.00	\$ 7,050.00	\$ 21,150.00
60	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 2,300.00	\$ 2,300.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
61	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	1690	SY	\$ 32.50	\$ 54,925.00	\$ 30.00	\$ 50,700.00	\$ 30.50	\$ 51,545.00
Total Bid Lot 3 - Base Bid				\$ 387,560.00		\$ 382,245.00		\$ 387,861.00	

Mesquite Wastewater System Improvements
Bid Tabulation

		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
Bid Lot 4 - Base Bid									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
62	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 57.00	\$ 1,140.00	\$ 15.60	\$ 312.00
63	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	3050	LF	\$ 28.50	\$ 86,925.00	\$ 20.00	\$ 61,000.00	\$ 30.00	\$ 91,500.00
64	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill and any dewatering necessary	180	LF	\$ 400.00	\$ 72,000.00	\$ 350.00	\$ 63,000.00	\$ 245.00	\$ 44,100.00
65	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6 complete in place, including vertical drop where necessary.	11	EA	\$ 4,000.00	\$ 44,000.00	\$ 3,300.00	\$ 36,300.00	\$ 4,650.00	\$ 51,150.00
66	Lift Station No. 4, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 135,000.00	\$ 135,000.00	\$ 152,000.00	\$ 152,000.00
67	4 inch service line complete in place, including trenching, backfilling and testing	2380	LF	\$ 21.50	\$ 51,170.00	\$ 25.00	\$ 59,500.00	\$ 10.50	\$ 24,990.00
68	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	34	EA	\$ 750.00	\$ 25,500.00	\$ 150.00	\$ 5,100.00	\$ 225.00	\$ 7,650.00
69	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	32	EA	\$ 350.00	\$ 11,200.00	\$ 100.00	\$ 3,200.00	\$ 175.00	\$ 5,600.00
70	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	32	EA	\$ 6,000.00	\$ 192,000.00	\$ 500.00	\$ 16,000.00	\$ 490.00	\$ 15,680.00
71	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line.	3	EA	\$ 1,500.00	\$ 4,500.00	\$ 2,000.00	\$ 6,000.00	\$ 3,200.00	\$ 9,600.00
72	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	850	LF	\$ 23.00	\$ 19,550.00	\$ 30.00	\$ 25,500.00	\$ 52.00	\$ 44,200.00
73	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	3	EA	\$ 1,150.00	\$ 3,450.00	\$ 2,100.00	\$ 6,300.00	\$ 7,050.00	\$ 21,150.00
74	Dewatering for structure, 4' to 8' drawdown	1	EA	\$ 2,300.00	\$ 2,300.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
75	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	6550	SY	\$ 32.50	\$ 212,875.00	\$ 30.00	\$ 196,500.00	\$ 30.50	\$ 199,775.00
Total Bid Lot 4 - Base Bid				\$	850,990.00	\$	616,640.00	\$	674,757.00

Mesquite Wastewater System Improvements
Bid Tabulation

Bid Lot 5 - Additive Alternate		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfefer Construction, Inc.	
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
76	4 inch C-900 PVC sewer forceman, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 57.00	\$ 1,140.00	\$ 15.60	\$ 312.00
77	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	4380	LF	\$ 28.50	\$ 124,830.00	\$ 20.00	\$ 87,600.00	\$ 32.50	\$ 142,350.00
78	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	90	LF	\$ 400.00	\$ 36,000.00	\$ 350.00	\$ 31,500.00	\$ 275.00	\$ 24,750.00
79	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	15	EA	\$ 4,000.00	\$ 60,000.00	\$ 3,300.00	\$ 49,500.00	\$ 4,425.00	\$ 66,375.00
80	Lift Station No. 5, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 152,000.00	\$ 152,000.00	\$ 109,000.00	\$ 109,000.00
81	4 inch service line, complete in place, including trenching, backfilling and testing	3160	LF	\$ 21.50	\$ 67,940.00	\$ 25.00	\$ 79,000.00	\$ 10.50	\$ 33,180.00
82	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	37	EA	\$ 750.00	\$ 27,750.00	\$ 150.00	\$ 5,550.00	\$ 225.00	\$ 8,325.00
83	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	32	EA	\$ 350.00	\$ 11,200.00	\$ 100.00	\$ 3,200.00	\$ 175.00	\$ 5,600.00
84	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	32	EA	\$ 6,000.00	\$ 192,000.00	\$ 500.00	\$ 16,000.00	\$ 490.00	\$ 15,680.00
85	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1530	LF	\$ 23.00	\$ 35,190.00	\$ 30.00	\$ 45,900.00	\$ 31.00	\$ 47,430.00
86	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	7	EA	\$ 1,150.00	\$ 8,050.00	\$ 2,100.00	\$ 14,700.00	\$ 31.00	\$ 217.00
87	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 2,300.00	\$ 6,900.00	\$ 2,100.00	\$ 6,300.00	\$ 7,050.00	\$ 21,150.00
88	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 4,600.00	\$ 4,600.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
89	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	16070	SY	\$ 13.00	\$ 208,910.00	\$ 11.00	\$ 176,770.00	\$ 8.00	\$ 128,560.00
Total Bid Lot 5 - Additive Alternate				\$	908,890.00	\$	671,260.00	\$	609,979.00

Bid Lot 6 - Additive Alternate		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
90	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 57.00	\$ 1,140.00	\$ 15.60	\$ 312.00
91	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	7080	LF	\$ 28.50	\$ 201,780.00	\$ 20.00	\$ 141,600.00	\$ 34.00	\$ 240,720.00
92	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	40	LF	\$ 400.00	\$ 16,000.00	\$ 350.00	\$ 14,000.00	\$ 265.00	\$ 10,600.00
93	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	20	EA	\$ 4,000.00	\$ 80,000.00	\$ 3,300.00	\$ 66,000.00	\$ 4,425.00	\$ 88,500.00
94	Lift Station No. 6, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 160,000.00	\$ 160,000.00	\$ 112,000.00	\$ 112,000.00
95	4 inch service line, complete in place, including trenching, backfilling and testing	6870	LF	\$ 21.50	\$ 147,705.00	\$ 25.00	\$ 171,750.00	\$ 10.50	\$ 72,135.00
96	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	69	EA	\$ 750.00	\$ 51,750.00	\$ 150.00	\$ 10,350.00	\$ 225.00	\$ 15,525.00
97	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	69	EA	\$ 350.00	\$ 24,150.00	\$ 100.00	\$ 6,900.00	\$ 185.00	\$ 12,765.00
98	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	69	EA	\$ 6,000.00	\$ 414,000.00	\$ 500.00	\$ 34,500.00	\$ 490.00	\$ 33,810.00
99	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	2800	LF	\$ 23.00	\$ 64,400.00	\$ 30.00	\$ 84,000.00	\$ 31.00	\$ 86,800.00
100	Dewatering for sewer line, 4' to 8' drawdown, complete.	370	LF	\$ 46.00	\$ 17,020.00	\$ 30.00	\$ 11,100.00	\$ 31.00	\$ 11,470.00
101	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	10	EA	\$ 1,150.00	\$ 11,500.00	\$ 2,100.00	\$ 21,000.00	\$ 7,050.00	\$ 70,500.00
102	Dewatering for structure, 4' to 8' drawdown, complete.	4	EA	\$ 2,300.00	\$ 9,200.00	\$ 2,100.00	\$ 8,400.00	\$ 7,050.00	\$ 28,200.00
103	Dewatering for structure, more than 8' drawdown, complete.	2	EA	\$ 4,600.00	\$ 9,200.00	\$ 2,100.00	\$ 4,200.00	\$ 11,285.00	\$ 22,570.00
104	Existing roadway surface removal and replacement, complete in place	5400	SY	\$ 13.00	\$ 70,200.00	\$ 11.00	\$ 59,400.00	\$ 8.00	\$ 43,200.00
Total Bid Lot 6 - Additive Alternate				\$	1,242,425.00	\$	794,340.00	\$	849,107.00

Bid Lot 7 - Additive Alternate		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
		Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
105	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing	25	LF	\$ 26.00	\$ 650.00	\$ 57.00	\$ 1,425.00	\$ 15.60	\$ 390.00
106	8 inch SDR 35 PVC gravity sewer line, complete in place including trenching, backfilling and testing	2480	LF	\$ 28.50	\$ 70,680.00	\$ 20.00	\$ 49,600.00	\$ 35.00	\$ 86,800.00
107	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	10	EA	\$ 4,000.00	\$ 40,000.00	\$ 3,300.00	\$ 33,000.00	\$ 4,950.00	\$ 49,500.00
108	Lift Station No. 7, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 150,000.00	\$ 150,000.00	\$ 100,180.00	\$ 100,180.00
109	4 inch service line, complete in place, including trenching, backfilling and testing	2150	LF	\$ 21.50	\$ 46,225.00	\$ 25.00	\$ 53,750.00	\$ 10.50	\$ 22,575.00
110	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	30	EA	\$ 750.00	\$ 22,500.00	\$ 150.00	\$ 4,500.00	\$ 225.00	\$ 6,750.00
111	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	30	EA	\$ 350.00	\$ 10,500.00	\$ 100.00	\$ 3,000.00	\$ 185.00	\$ 5,550.00
112	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	30	EA	\$ 6,000.00	\$ 180,000.00	\$ 500.00	\$ 15,000.00	\$ 490.00	\$ 14,700.00
113	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	820	LF	\$ 23.00	\$ 18,860.00	\$ 30.00	\$ 24,600.00	\$ 31.00	\$ 25,420.00
114	Dewatering for sewer line, 4' to 8' drawdown, complete.	14	LF	\$ 46.00	\$ 644.00	\$ 30.00	\$ 420.00	\$ 34.00	\$ 476.00
115	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 1,150.00	\$ 5,750.00	\$ 2,100.00	\$ 10,500.00	\$ 7,050.00	\$ 35,250.00
116	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 2,300.00	\$ 6,900.00	\$ 2,100.00	\$ 6,300.00	\$ 7,050.00	\$ 21,150.00
117	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 4,600.00	\$ 4,600.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
118	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	5420	SY	\$ 32.50	\$ 176,150.00	\$ 30.00	\$ 162,600.00	\$ 30.50	\$ 165,310.00
119	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	3580	SY	\$ 13.00	\$ 46,540.00	\$ 11.00	\$ 39,380.00	\$ 8.00	\$ 28,640.00
Total Bid Lot 7 - Additive Alternate				\$ 754,999.00		\$ 556,175.00		\$ 569,741.00	

		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfejer Construction, Inc.	
Bid Lot 8 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
120	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 57.00	\$ 1,140.00	\$ 15.60	\$ 312.00
121	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2620	LF	\$ 28.50	\$ 74,670.00	\$ 20.00	\$ 52,400.00	\$ 29.00	\$ 75,980.00
122	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	7	EA	\$ 4,000.00	\$ 28,000.00	\$ 3,300.00	\$ 23,100.00	\$ 4,950.00	\$ 34,650.00
123	Lift Station No. 8, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 145,000.00	\$ 145,000.00	\$ 106,000.00	\$ 106,000.00
124	4 inch service line, complete in place, including trenching, backfilling and testing	2780	LF	\$ 21.50	\$ 59,770.00	\$ 25.00	\$ 69,500.00	\$ 10.50	\$ 29,190.00
125	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	31	EA	\$ 750.00	\$ 23,250.00	\$ 150.00	\$ 4,650.00	\$ 225.00	\$ 6,975.00
126	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	31	EA	\$ 350.00	\$ 10,850.00	\$ 100.00	\$ 3,100.00	\$ 185.00	\$ 5,735.00
127	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	31	EA	\$ 6,000.00	\$ 186,000.00	\$ 500.00	\$ 15,500.00	\$ 490.00	\$ 15,190.00
128	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	520	LF	\$ 23.00	\$ 11,960.00	\$ 30.00	\$ 15,600.00	\$ 31.00	\$ 16,120.00
129	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	2	EA	\$ 1,150.00	\$ 2,300.00	\$ 2,100.00	\$ 4,200.00	\$ 7,050.00	\$ 14,100.00
130	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 2,300.00	\$ 2,300.00	\$ 2,100.00	\$ 2,100.00	\$ 7,050.00	\$ 7,050.00
131	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	190	SY	\$ 32.50	\$ 6,175.00	\$ 30.00	\$ 5,700.00	\$ 30.50	\$ 5,795.00
132	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	6830	SY	\$ 13.00	\$ 88,790.00	\$ 11.00	\$ 75,130.00	\$ 8.00	\$ 54,640.00
Total Bid Lot 8 - Additive Alternate				\$	619,585.00	\$	417,120.00	\$	371,737.00

		Engineer's Estimate				Reynolds Southwest, Inc.		K.R. Swerdfefer Construction, Inc.	
Bid Lot 10 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
133	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 57.00	\$ 1,140.00	\$ 15.60	\$ 312.00
134	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	640	LF	\$ 28.50	\$ 18,240.00	\$ 20.00	\$ 12,800.00	\$ 26.00	\$ 16,640.00
135	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	2	EA	\$ 4,000.00	\$ 8,000.00	\$ 3,300.00	\$ 6,600.00	\$ 4,000.00	\$ 8,000.00
136	Lift Station No. 10, complete in place, including manhole, concrete/fencing bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 132,000.00	\$ 132,000.00	\$ 97,000.00	\$ 97,000.00
137	4 inch service line, complete in place, including trenching, backfilling and testing	840	LF	\$ 21.50	\$ 18,060.00	\$ 25.00	\$ 21,000.00	\$ 10.50	\$ 8,820.00
138	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	14	EA	\$ 750.00	\$ 10,500.00	\$ 150.00	\$ 2,100.00	\$ 225.00	\$ 3,150.00
139	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	12	EA	\$ 350.00	\$ 4,200.00	\$ 100.00	\$ 1,200.00	\$ 180.00	\$ 2,160.00
140	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	12	EA	\$ 6,000.00	\$ 72,000.00	\$ 500.00	\$ 6,000.00	\$ 490.00	\$ 5,880.00
141	Existing roadway surface removal and replacement, complete in place.	590	SY	\$ 13.00	\$ 7,670.00	\$ 11.00	\$ 6,490.00	\$ 8.00	\$ 4,720.00
Total Bid Lot 10 - Additive Alternate				\$ 264,190.00		\$ 189,330.00		\$ 146,682.00	
Bid Lot 9 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
142	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing.	45	LF	\$ 26.00	\$ 1,170.00	\$ 57.00	\$ 2,565.00	\$ 17.80	\$ 801.00
143	4 inch C-900 PVC sewer forcemain in existing steel casing, complete in place, including spacers, end seals, excavation, backfill and installation in existing 10 inch steel casing.	145	LF	\$ 20.00	\$ 2,900.00	\$ 40.00	\$ 5,800.00	\$ 51.00	\$ 7,395.00
144	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	5290	LF	\$ 28.50	\$ 150,765.00	\$ 20.00	\$ 105,800.00	\$ 36.00	\$ 190,440.00
145	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	21	EA	\$ 4,000.00	\$ 84,000.00	\$ 3,300.00	\$ 69,300.00	\$ 4,650.00	\$ 97,650.00

				Engineer's Estimate		Reynolds Southwest, Inc.		K.R. Swerdfefer Construction, Inc.	
146	Lift Station No. 9, complete in place, including manhole, concrete-fencing-bollards, interior piping, valve vault, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 125,000.00	\$ 125,000.00	\$ 180,000.00	\$ 180,000.00	\$ 105,000.00	\$ 105,000.00
147	4 inch service line, complete in place, including trenching, backfilling and testing	2990	LF	\$ 21.50	\$ 64,285.00	\$ 25.00	\$ 74,750.00	\$ 10.50	\$ 31,395.00
148	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	65	EA	\$ 750.00	\$ 48,750.00	\$ 150.00	\$ 9,750.00	\$ 225.00	\$ 14,625.00
149	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	65	EA	\$ 350.00	\$ 22,750.00	\$ 100.00	\$ 6,500.00	\$ 185.00	\$ 12,025.00
150	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	65	EA	\$ 6,000.00	\$ 390,000.00	\$ 500.00	\$ 32,500.00	\$ 490.00	\$ 31,850.00
151	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 2,000.00	\$ 4,000.00	\$ 4,750.00	\$ 9,500.00
152	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1980	LF	\$ 23.00	\$ 45,540.00	\$ 30.00	\$ 59,400.00	\$ 52.00	\$ 102,960.00
153	Dewatering for sewer line, 4' to 8' drawdown, complete.	625	LF	\$ 46.00	\$ 28,750.00	\$ 30.00	\$ 18,750.00	\$ 27.00	\$ 16,875.00
154	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	10	EA	\$ 1,150.00	\$ 11,500.00	\$ 2,100.00	\$ 21,000.00	\$ 7,050.00	\$ 70,500.00
155	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 2,300.00	\$ 6,900.00	\$ 2,100.00	\$ 6,300.00	\$ 7,050.00	\$ 21,150.00
156	Dewatering for structure, more than 8' drawdown, complete.	2	EA	\$ 4,600.00	\$ 9,200.00	\$ 2,100.00	\$ 4,200.00	\$ 7,050.00	\$ 14,100.00
157	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place	13450	SY	\$ 32.50	\$ 437,125.00	\$ 30.00	\$ 403,500.00	\$ 30.50	\$ 410,225.00
158	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	1270	SY	\$ 13.00	\$ 16,510.00	\$ 11.00	\$ 13,970.00	\$ 8.00	\$ 10,160.00
Total Bid Lot 9 - Additive Alternate				\$ 1,448,145.00	\$ 1,018,085.00	\$ 1,146,651.00			
Bid Alternate 1									
159	Portable Electric Generator, 480V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Station No. 1.	1	EA	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 37,000.00	\$ 37,000.00
160	Portable Electric Generator, 240V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Stations No. 2 through 10	1	EA	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 37,000.00	\$ 37,000.00
Total Bid Alternate 1				\$ 100,000.00	\$ 100,000.00	\$ 74,000.00			

Mesquite Wastewater System Improvements
Bid Tabulation

				Engineer's Estimate		Reynolds Southwest, Inc.		K.R. Swerdfeger Construction, Inc.	
Bid Alternate 2									
161	Portable Electric Generator, selectable voltage 240V & 480V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Stations No. 1 through 10	1	EA	\$ 90,000.00	\$ 90,000.00	\$ 50,000.00	\$ 50,000.00	\$ 49,000.00	\$ 49,000.00
Total Bid Alternate 2				\$ 90,000.00	\$ 90,000.00	\$ 50,000.00	\$ 50,000.00	\$ 49,000.00	\$ 49,000.00
Bid Summary									
Total Bid Lot 1 - Base Bid				\$ 1,575,475.00	\$ 1,575,475.00	\$ 1,277,670.00	\$ 1,277,670.00	\$ 1,589,205.00	\$ 1,589,205.00
Total Bid Lot 2 - Base Bid				\$ 1,106,895.00	\$ 1,106,895.00	\$ 772,800.00	\$ 772,800.00	\$ 851,335.00	\$ 851,335.00
Total Bid Lot 3 - Base Bid				\$ 387,560.00	\$ 387,560.00	\$ 382,245.00	\$ 382,245.00	\$ 387,861.00	\$ 387,861.00
Total Bid Lot 4 - Base Bid				\$ 850,990.00	\$ 850,990.00	\$ 616,640.00	\$ 616,640.00	\$ 674,757.00	\$ 674,757.00
Total Bid Lot 5 - Additive Alternate				\$ 908,890.00	\$ 908,890.00	\$ 671,260.00	\$ 671,260.00	\$ 609,979.00	\$ 609,979.00
Total Bid Lot 6 - Additive Alternate				\$ 1,242,425.00	\$ 1,242,425.00	\$ 794,340.00	\$ 794,340.00	\$ 849,107.00	\$ 849,107.00
Total Bid Lot 7 - Additive Alternate				\$ 754,999.00	\$ 754,999.00	\$ 556,175.00	\$ 556,175.00	\$ 569,741.00	\$ 569,741.00
Total Bid Lot 8 - Additive Alternate				\$ 619,585.00	\$ 619,585.00	\$ 417,120.00	\$ 417,120.00	\$ 371,737.00	\$ 371,737.00
Total Bid Lot 10 - Additive Alternate				\$ 264,190.00	\$ 264,190.00	\$ 189,330.00	\$ 189,330.00	\$ 146,682.00	\$ 146,682.00
Total Bid Lot 9 - Additive Alternate				\$ 1,448,145.00	\$ 1,448,145.00	\$ 1,018,085.00	\$ 1,018,085.00	\$ 1,146,651.00	\$ 1,146,651.00
Total Bid Alternate 1				\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 74,000.00	\$ 74,000.00
Total Bid Alternate 2				\$ 90,000.00	\$ 90,000.00	\$ 50,000.00	\$ 50,000.00	\$ 49,000.00	\$ 49,000.00
Total Bid - All Bid Lots and Alternates				\$ 9,349,154.00	\$ 9,349,154.00	\$ 6,845,665.00	\$ 6,845,665.00	\$ 7,320,055.00	\$ 7,320,055.00

Bid Lot 1 - Base Bid					AJI, Inc.		New Mexico Underground Contractors, Inc.		Smithco	
		Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	
1	Mobilization	1	LS	\$ 623,614.00	\$ 623,614.00	\$ 424,000.00	\$ 424,000.00	\$ 500,000.00	\$ 500,000.00	
2	8 inch C-900 PVC sewer forcemain, complete in place, including fittings, trenching, backfilling and testing	17790	LF	\$ 21.00	\$ 373,590.00	\$ 15.00	\$ 266,850.00	\$ 15.00	\$ 266,850.00	
3	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	1440	LF	\$ 32.00	\$ 46,080.00	\$ 48.00	\$ 69,120.00	\$ 25.00	\$ 36,000.00	
4	10 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2020	LF	\$ 35.00	\$ 70,700.00	\$ 56.00	\$ 113,120.00	\$ 75.00	\$ 151,500.00	
5	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	200	LF	\$ 258.00	\$ 51,600.00	\$ 245.00	\$ 49,000.00	\$ 325.00	\$ 65,000.00	
6	Double Cleanout, complete in place, including fittings, concrete pad, blocking, and dewatering if necessary	37	EA	\$ 1,902.00	\$ 70,374.00	\$ 2,300.00	\$ 85,100.00	\$ 2,150.00	\$ 79,550.00	
7	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	11	EA	\$ 3,407.00	\$ 37,477.00	\$ 4,800.00	\$ 52,800.00	\$ 4,000.00	\$ 44,000.00	
8	6 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	3	EA	\$ 9,272.00	\$ 27,816.00	\$ 7,150.00	\$ 21,450.00	\$ 6,500.00	\$ 19,500.00	
9	8 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	3	EA	\$ 15,965.00	\$ 47,895.00	\$ 10,200.00	\$ 30,600.00	\$ 7,500.00	\$ 22,500.00	
10	Lift Station No. 1, complete in place, including manhole, concrete/fencing bollards, interior piping, valve & meter vault, pumps, electrical & controls and electrical service riser.	1	LS	\$ 210,037.00	\$ 210,037.00	\$ 204,000.00	\$ 204,000.00	\$ 315,000.00	\$ 315,000.00	
11	Air and Vacuum Valve, complete in place, including stainless steel inlet and outlet valves, 5' of hose for flushing, stainless steel piping and fittings, concrete collar, vault, cover, and dewatering if necessary.	6	EA	\$ 4,774.00	\$ 28,644.00	\$ 6,700.00	\$ 40,200.00	\$ 5,350.00	\$ 32,100.00	
12	Connection to Vado Lift Station, complete in place, including sampling port and vault, pipe penetration and grouting of penetration, pipe supports, pumping, trenching, backfilling and testing.	1	EA	\$ 17,205.00	\$ 17,205.00	\$ 18,000.00	\$ 18,000.00	\$ 20,000.00	\$ 20,000.00	
13	4 inch service line, complete in place, including trenching, backfilling and testing	2680	LF	\$ 13.00	\$ 34,840.00	\$ 17.00	\$ 45,560.00	\$ 10.00	\$ 26,800.00	
14	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	27	EA	\$ 434.00	\$ 11,718.00	\$ 180.00	\$ 4,860.00	\$ 450.00	\$ 12,150.00	

Mesquite Wastewater System Improvements
Bid Tabulation

		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
15	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	25	EA	\$ 349.00	\$ 8,725.00	\$ 430.00	\$ 10,750.00	\$ 125.00	\$ 3,125.00
16	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	25	EA	\$ 1,266.00	\$ 31,650.00	\$ 1,250.00	\$ 31,250.00	\$ 550.00	\$ 13,750.00
17	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1190	LF	\$ 64.00	\$ 76,160.00	\$ 46.00	\$ 54,740.00	\$ 75.00	\$ 89,250.00
18	Dewatering for sewer line, more than 8' drawdown, complete, including gravel trench stabilization, complete in place.	20	LF	\$ 43.00	\$ 860.00	\$ 112.00	\$ 2,240.00	\$ 25.00	\$ 500.00
19	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 12,130.00	\$ 60,650.00	\$ 10,300.00	\$ 51,500.00	\$ 10,000.00	\$ 50,000.00
20	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 13,500.00	\$ 13,500.00	\$ 6,500.00	\$ 6,500.00
21	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 15,800.00	\$ 15,800.00	\$ 6,500.00	\$ 6,500.00
22	Concrete encasement of 8" SDR 35 PVC sewer line, complete in place, including reinforcement.	200	LF	\$ 31.00	\$ 6,200.00	\$ 70.00	\$ 14,000.00	\$ 55.00	\$ 11,000.00
23	8 inch C-900 PVC in lieu of concrete encasement, complete in place, including trenching, backfilling and testing	200	LF	\$ 29.00	\$ 5,800.00	\$ 40.00	\$ 8,000.00	\$ 55.00	\$ 11,000.00
24	Concrete encasement of 10" SDR 35 PVC sewer line, complete in place, including reinforcement.	200	LF	\$ 31.00	\$ 6,200.00	\$ 105.00	\$ 21,000.00	\$ 60.00	\$ 12,000.00
25	10 inch C-900 PVC in lieu of concrete encasement, complete in place, including trenching, backfilling and testing.	200	LF	\$ 49.00	\$ 9,800.00	\$ 50.00	\$ 10,000.00	\$ 60.00	\$ 12,000.00
26	Existing roadway surface removal and replacement, complete in place	1260	SY	\$ 19.00	\$ 23,940.00	\$ 11.00	\$ 13,860.00	\$ 10.00	\$ 12,600.00
27	Reseeding of NMDOT right-of-way per NMDOT specifications and NMDOT Permit complete in place.	7	acre	\$ 1,207.00	\$ 8,449.00	\$ 1,760.00	\$ 12,320.00	\$ 2,500.00	\$ 17,500.00
28	Exploratory Digging to locate Mesquite MDWCA Water or Sewer Lines that Mesquite MDWCA cannot locate.	200	LF	\$ 20.00	\$ 4,000.00	\$ 100.00	\$ 20,000.00	\$ 55.00	\$ 11,000.00
29	Geotechnical Testing Allowance	100%	Allow	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
30	Electrical Service Allowance	100%	Allow	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
Total Bid Lot 1 - Base Bid				\$	2,101,218.00	\$	1,883,620.00	\$	2,027,675.00
Bid Lot 2 - Base Bid									
<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Unit Cost</u>	<u>Total Cost</u>
31	8 inch C-900 PVC sewer forcemain, complete in place, including fittings, trenching, backfilling and testing	40	LF	\$ 29.00	\$ 1,160.00	\$ 15.00	\$ 600.00	\$ 20.00	\$ 800.00

Mesquite Wastewater System Improvements
Bid Tabulation

				AJI, Inc.		New Mexico Underground Contractors, Inc.		Smithco	
32	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	3390	LF	\$ 32.00	\$ 108,480.00	\$ 41.00	\$ 138,990.00	\$ 50.00	\$ 169,500.00
33	10 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2080	LF	\$ 35.00	\$ 72,800.00	\$ 58.00	\$ 120,640.00	\$ 75.00	\$ 156,000.00
34	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill and any dewatering necessary	45	LF	\$ 264.00	\$ 11,880.00	\$ 245.00	\$ 11,025.00	\$ 500.00	\$ 22,500.00
35	18 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill and any dewatering necessary	100	LF	\$ 293.00	\$ 29,300.00	\$ 255.00	\$ 25,500.00	\$ 500.00	\$ 50,000.00
36	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	17	EA	\$ 3,204.00	\$ 54,468.00	\$ 4,400.00	\$ 74,800.00	\$ 4,000.00	\$ 68,000.00
37	Lift Station No. 2 complete in place, including manhole, concrete/fencing bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 176,068.00	\$ 176,068.00	\$ 101,000.00	\$ 101,000.00	\$ 225,000.00	\$ 225,000.00
38	4 inch service line complete in place, including trenching, backfilling and testing	3730	LF	\$ 13.00	\$ 48,490.00	\$ 17.00	\$ 63,410.00	\$ 10.00	\$ 37,300.00
39	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	47	EA	\$ 435.00	\$ 20,445.00	\$ 180.00	\$ 8,460.00	\$ 450.00	\$ 21,150.00
40	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	47	EA	\$ 357.00	\$ 16,779.00	\$ 430.00	\$ 20,210.00	\$ 125.00	\$ 5,875.00
41	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	47	EA	\$ 1,266.00	\$ 59,502.00	\$ 1,250.00	\$ 58,750.00	\$ 550.00	\$ 25,850.00
42	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1650	LF	\$ 69.00	\$ 113,850.00	\$ 46.00	\$ 75,900.00	\$ 75.00	\$ 123,750.00
43	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 13,546.00	\$ 67,730.00	\$ 10,300.00	\$ 51,500.00	\$ 10,000.00	\$ 50,000.00
44	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 13,500.00	\$ 13,500.00	\$ 6,500.00	\$ 6,500.00
45	Existing roadway surface removal and replacement, complete in place.	550	SY	\$ 19.00	\$ 10,450.00	\$ 11.00	\$ 6,050.00	\$ 10.00	\$ 5,500.00
46	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	6670	SY	\$ 25.00	\$ 166,750.00	\$ 30.00	\$ 200,100.00	\$ 23.50	\$ 156,745.00
	Total Bid Lot 2 - Base Bid			\$ 971,749.00	\$ 971,749.00	\$ 970,435.00	\$ 970,435.00	\$ 1,124,470.00	\$ 1,124,470.00

Mesquite Wastewater System Improvements
Bid Tabulation

Bid Lot 3 - Base Bid		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
47	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	85	LF	\$ 29.00	\$ 2,465.00	\$ 20.00	\$ 1,700.00	\$ 20.00	\$ 1,700.00
48	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	1880	LF	\$ 32.00	\$ 60,160.00	\$ 49.00	\$ 92,120.00	\$ 50.00	\$ 94,000.00
49	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	160	LF	\$ 435.00	\$ 69,600.00	\$ 245.00	\$ 39,200.00	\$ 500.00	\$ 80,000.00
50	12 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	40	LF	\$ 277.00	\$ 11,080.00	\$ 258.00	\$ 10,320.00	\$ 500.00	\$ 20,000.00
51	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	7	EA	\$ 3,315.00	\$ 23,205.00	\$ 4,300.00	\$ 30,100.00	\$ 4,000.00	\$ 28,000.00
52	Lift Station No. 3, complete in place, including manhole, concrete-fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 143,999.00	\$ 143,999.00	\$ 137,000.00	\$ 137,000.00	\$ 235,000.00	\$ 235,000.00
53	4 inch service line, complete in place, including trenching, backfilling and testing	410	LF	\$ 13.00	\$ 5,330.00	\$ 17.00	\$ 6,970.00	\$ 10.00	\$ 4,100.00
54	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	5	EA	\$ 434.00	\$ 2,170.00	\$ 180.00	\$ 900.00	\$ 450.00	\$ 2,250.00
55	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	3	EA	\$ 333.00	\$ 999.00	\$ 430.00	\$ 1,290.00	\$ 125.00	\$ 375.00
56	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	3	EA	\$ 1,266.00	\$ 3,798.00	\$ 1,250.00	\$ 3,750.00	\$ 550.00	\$ 1,650.00
57	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line	1	EA	\$ 5,839.00	\$ 5,839.00	\$ 660.00	\$ 660.00	\$ 1,050.00	\$ 1,050.00
58	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	260	LF	\$ 69.00	\$ 17,940.00	\$ 46.00	\$ 11,960.00	\$ 75.00	\$ 19,500.00
59	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	3	EA	\$ 13,588.00	\$ 40,764.00	\$ 10,300.00	\$ 30,900.00	\$ 10,000.00	\$ 30,000.00
60	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 13,500.00	\$ 13,500.00	\$ 6,500.00	\$ 6,500.00
61	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	1690	SY	\$ 25.00	\$ 42,250.00	\$ 30.00	\$ 50,700.00	\$ 23.50	\$ 39,715.00
Total Bid Lot 3 - Base Bid				\$	443,196.00	\$	431,070.00	\$	563,840.00

Mesquite Wastewater System Improvements
Bid Tabulation

				AUI, Inc.		New Mexico Underground Contractors, Inc.		Smithco	
Bid Lot 4 - Base Bid									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
62	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing	20	LF	\$ 29.00	\$ 580.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
63	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	3050	LF	\$ 32.00	\$ 97,600.00	\$ 46.00	\$ 140,300.00	\$ 50.00	\$ 152,500.00
64	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	180	LF	\$ 415.00	\$ 74,700.00	\$ 245.00	\$ 44,100.00	\$ 500.00	\$ 90,000.00
65	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	11	EA	\$ 3,262.00	\$ 35,882.00	\$ 4,600.00	\$ 50,600.00	\$ 4,000.00	\$ 44,000.00
66	Lift Station No. 4, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 165,130.00	\$ 165,130.00	\$ 122,000.00	\$ 122,000.00	\$ 220,000.00	\$ 220,000.00
67	4 inch service line, complete in place, including trenching, backfilling and testing	2380	LF	\$ 13.00	\$ 30,940.00	\$ 17.00	\$ 40,460.00	\$ 10.00	\$ 23,800.00
68	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	34	EA	\$ 434.00	\$ 14,756.00	\$ 180.00	\$ 6,120.00	\$ 450.00	\$ 15,300.00
69	Connect new 4 inch service line to owner's home complete in place, including double cleanout, trenching, backfilling and testing	32	EA	\$ 356.00	\$ 11,392.00	\$ 430.00	\$ 13,760.00	\$ 125.00	\$ 4,000.00
70	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	32	EA	\$ 1,266.00	\$ 40,512.00	\$ 1,250.00	\$ 40,000.00	\$ 550.00	\$ 17,600.00
71	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line.	3	EA	\$ 5,839.00	\$ 17,517.00	\$ 660.00	\$ 1,980.00	\$ 1,050.00	\$ 3,150.00
72	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	850	LF	\$ 48.00	\$ 40,800.00	\$ 46.00	\$ 39,100.00	\$ 75.00	\$ 63,750.00
73	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	3	EA	\$ 13,588.00	\$ 40,764.00	\$ 10,300.00	\$ 30,900.00	\$ 10,000.00	\$ 30,000.00
74	Dewatering for structure, 4' to 8' drawdown	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 13,500.00	\$ 13,500.00	\$ 6,500.00	\$ 6,500.00
75	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	6550	SY	\$ 25.00	\$ 163,750.00	\$ 30.00	\$ 196,500.00	\$ 23.50	\$ 153,925.00
Total Bid Lot 4 - Base Bid				\$	747,920.00	\$	739,720.00	\$	824,925.00

Mesquite Wastewater System Improvements
Bid Tabulation

Bid Lot 5 - Additive Alternate		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
76	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	20	LF	\$ 29.00	\$ 580.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
77	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	4380	LF	\$ 32.00	\$ 140,160.00	\$ 42.00	\$ 183,960.00	\$ 50.00	\$ 219,000.00
78	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	90	LF	\$ 415.00	\$ 37,350.00	\$ 245.00	\$ 22,050.00	\$ 500.00	\$ 45,000.00
79	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	15	EA	\$ 3,400.00	\$ 51,000.00	\$ 4,750.00	\$ 71,250.00	\$ 4,000.00	\$ 60,000.00
80	Lift Station No. 5, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 163,604.00	\$ 163,604.00	\$ 127,000.00	\$ 127,000.00	\$ 220,000.00	\$ 220,000.00
81	4 inch service line, complete in place, including trenching, backfilling and testing	3160	LF	\$ 13.00	\$ 41,080.00	\$ 17.00	\$ 53,720.00	\$ 10.00	\$ 31,600.00
82	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	37	EA	\$ 434.00	\$ 16,058.00	\$ 180.00	\$ 6,660.00	\$ 450.00	\$ 16,650.00
83	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	32	EA	\$ 348.00	\$ 11,136.00	\$ 430.00	\$ 13,760.00	\$ 125.00	\$ 4,000.00
84	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	32	EA	\$ 1,266.00	\$ 40,512.00	\$ 1,250.00	\$ 40,000.00	\$ 550.00	\$ 17,600.00
85	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1530	LF	\$ 49.00	\$ 74,970.00	\$ 32.00	\$ 48,960.00	\$ 75.00	\$ 114,750.00
86	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	7	EA	\$ 13,583.00	\$ 95,081.00	\$ 10,300.00	\$ 72,100.00	\$ 10,000.00	\$ 70,000.00
87	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 13,588.00	\$ 40,764.00	\$ 13,500.00	\$ 40,500.00	\$ 6,500.00	\$ 19,500.00
88	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 13,597.00	\$ 13,597.00	\$ 15,800.00	\$ 15,800.00	\$ 6,500.00	\$ 6,500.00
89	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	16070	SY	\$ 7.00	\$ 112,490.00	\$ 11.50	\$ 184,805.00	\$ 23.50	\$ 377,645.00
Total Bid Lot 5 - Additive Alternate				\$	838,382.00	\$	880,965.00	\$	1,202,645.00

		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
Bid Lot 6 - Additive Alternate									
Item No	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
90	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
91	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	7080	LF	\$ 29.00	\$ 205,320.00	\$ 48.00	\$ 339,840.00	\$ 50.00	\$ 354,000.00
92	16 inch diameter steel casing, bore and jack, complete in place, including casing, carrier pipe, spacers, end seals, excavation, backfill, and any dewatering necessary	40	LF	\$ 385.00	\$ 15,400.00	\$ 245.00	\$ 9,800.00	\$ 500.00	\$ 20,000.00
93	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	20	EA	\$ 3,209.00	\$ 64,180.00	\$ 4,875.00	\$ 97,500.00	\$ 4,000.00	\$ 80,000.00
94	Lift Station No. 6, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 152,317.00	\$ 152,317.00	\$ 125,000.00	\$ 125,000.00	\$ 220,000.00	\$ 220,000.00
95	4 inch service line, complete in place, including trenching, backfilling and testing	6870	LF	\$ 12.00	\$ 82,440.00	\$ 17.00	\$ 116,790.00	\$ 10.00	\$ 68,700.00
96	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	69	EA	\$ 394.00	\$ 27,186.00	\$ 180.00	\$ 12,420.00	\$ 450.00	\$ 31,050.00
97	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	69	EA	\$ 318.00	\$ 21,942.00	\$ 430.00	\$ 29,670.00	\$ 125.00	\$ 8,625.00
98	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	69	EA	\$ 1,150.00	\$ 79,350.00	\$ 1,250.00	\$ 86,250.00	\$ 550.00	\$ 37,950.00
99	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	2800	LF	\$ 45.00	\$ 126,000.00	\$ 32.00	\$ 89,600.00	\$ 75.00	\$ 210,000.00
100	Dewatering for sewer line, 4' to 8' drawdown, complete.	370	LF	\$ 45.00	\$ 16,650.00	\$ 32.00	\$ 11,840.00	\$ 25.00	\$ 9,250.00
101	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	10	EA	\$ 12,441.00	\$ 124,410.00	\$ 10,300.00	\$ 103,000.00	\$ 10,000.00	\$ 100,000.00
102	Dewatering for structure, 4' to 8' drawdown, complete.	4	EA	\$ 12,441.00	\$ 49,764.00	\$ 13,500.00	\$ 54,000.00	\$ 6,500.00	\$ 26,000.00
103	Dewatering for structure, more than 8' drawdown, complete.	2	EA	\$ 12,441.00	\$ 24,882.00	\$ 15,800.00	\$ 31,600.00	\$ 6,500.00	\$ 13,000.00
104	Existing roadway surface removal and replacement, complete in place.	5400	SY	\$ 18.00	\$ 97,200.00	\$ 11.00	\$ 59,400.00	\$ 23.50	\$ 126,900.00
Total Bid Lot 6 - Additive Alternate				\$	1,087,561.00	\$	1,167,110.00	\$	1,305,875.00

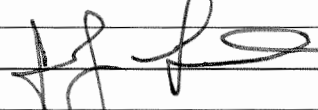
		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
Bid Lot 7 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
105	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	25	LF	\$ 26.00	\$ 650.00	\$ 20.00	\$ 500.00	\$ 20.00	\$ 500.00
106	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2480	LF	\$ 29.00	\$ 71,920.00	\$ 33.00	\$ 81,840.00	\$ 50.00	\$ 124,000.00
107	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	10	EA	\$ 3,209.00	\$ 32,090.00	\$ 4,550.00	\$ 45,500.00	\$ 4,000.00	\$ 40,000.00
108	Lift Station No. 7, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 126,241.00	\$ 126,241.00	\$ 115,000.00	\$ 115,000.00	\$ 215,000.00	\$ 215,000.00
109	4 inch service line, complete in place, including trenching, backfilling and testing	2150	LF	\$ 12.00	\$ 25,800.00	\$ 17.00	\$ 36,550.00	\$ 10.00	\$ 21,500.00
110	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	30	EA	\$ 394.00	\$ 11,820.00	\$ 180.00	\$ 5,400.00	\$ 450.00	\$ 13,500.00
111	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	30	EA	\$ 319.00	\$ 9,570.00	\$ 430.00	\$ 12,900.00	\$ 125.00	\$ 3,750.00
112	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	30	EA	\$ 1,150.00	\$ 34,500.00	\$ 1,250.00	\$ 37,500.00	\$ 550.00	\$ 16,500.00
113	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	820	LF	\$ 45.00	\$ 36,900.00	\$ 32.00	\$ 26,240.00	\$ 75.00	\$ 61,500.00
114	Dewatering for sewer line, 4' to 8' drawdown, complete.	14	LF	\$ 40.00	\$ 560.00	\$ 112.00	\$ 1,568.00	\$ 25.00	\$ 350.00
115	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	5	EA	\$ 12,409.00	\$ 62,045.00	\$ 10,300.00	\$ 51,500.00	\$ 10,000.00	\$ 50,000.00
116	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 12,445.00	\$ 37,335.00	\$ 13,500.00	\$ 40,500.00	\$ 6,500.00	\$ 19,500.00
117	Dewatering for structure, more than 8' drawdown, complete.	1	EA	\$ 12,452.00	\$ 12,452.00	\$ 15,800.00	\$ 15,800.00	\$ 6,500.00	\$ 6,500.00
118	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	5420	SY	\$ 23.00	\$ 124,660.00	\$ 30.00	\$ 162,600.00	\$ 23.50	\$ 127,370.00
119	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	3580	SY	\$ 7.00	\$ 25,060.00	\$ 11.50	\$ 41,170.00	\$ 10.00	\$ 35,800.00
Total Bid Lot 7 - Additive Alternate				\$	611,603.00	\$	674,568.00	\$	735,770.00

Bid Lot 8 - Additive Alternate		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
		Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
120	4 inch C-900 PVC sewer force main, complete in place, including trenching, backfilling and testing	20	LF	\$ 26.00	\$ 520.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
121	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	2620	LF	\$ 29.00	\$ 75,980.00	\$ 39.00	\$ 102,180.00	\$ 50.00	\$ 131,000.00
122	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	7	EA	\$ 3,209.00	\$ 22,463.00	\$ 4,350.00	\$ 30,450.00	\$ 4,000.00	\$ 28,000.00
123	Lift Station No. 8, complete in place, including manhole, concrete/fencing/bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 150,281.00	\$ 150,281.00	\$ 121,000.00	\$ 121,000.00	\$ 215,000.00	\$ 215,000.00
124	4 inch service line, complete in place, including trenching, backfilling and testing	2780	LF	\$ 12.00	\$ 33,360.00	\$ 17.00	\$ 47,260.00	\$ 10.00	\$ 27,800.00
125	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	31	EA	\$ 394.00	\$ 12,214.00	\$ 180.00	\$ 5,580.00	\$ 450.00	\$ 13,950.00
126	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	31	EA	\$ 318.00	\$ 9,858.00	\$ 430.00	\$ 13,330.00	\$ 125.00	\$ 3,875.00
127	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	31	EA	\$ 1,150.00	\$ 35,650.00	\$ 1,250.00	\$ 38,750.00	\$ 550.00	\$ 17,050.00
128	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	520	LF	\$ 45.00	\$ 23,400.00	\$ 32.00	\$ 16,640.00	\$ 75.00	\$ 39,000.00
129	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	2	EA	\$ 12,441.00	\$ 24,882.00	\$ 10,300.00	\$ 20,600.00	\$ 10,000.00	\$ 20,000.00
130	Dewatering for structure, 4' to 8' drawdown, complete.	1	EA	\$ 12,452.00	\$ 12,452.00	\$ 13,500.00	\$ 13,500.00	\$ 6,500.00	\$ 6,500.00
131	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place.	190	SY	\$ 23.00	\$ 4,370.00	\$ 30.00	\$ 5,700.00	\$ 23.50	\$ 4,465.00
132	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	6830	SY	\$ 7.00	\$ 47,810.00	\$ 11.50	\$ 78,545.00	\$ 10.00	\$ 68,300.00
Total Bid Lot 8 - Additive Alternate				\$ 453,240.00	\$ 453,240.00	\$ 493,935.00	\$ 493,935.00	\$ 575,340.00	\$ 575,340.00

		AUI, Inc.				New Mexico Underground Contractors, Inc.		Smithco	
Bid Lot 10 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
133	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing.	20	LF	\$ 25.00	\$ 500.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
134	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	640	LF	\$ 29.00	\$ 18,560.00	\$ 31.00	\$ 19,840.00	\$ 50.00	\$ 32,000.00
135	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary	2	EA	\$ 3,175.00	\$ 6,350.00	\$ 3,700.00	\$ 7,400.00	\$ 4,000.00	\$ 8,000.00
136	Lift Station No. 10, complete in place, including manhole, concrete fencing bollards, interior piping, valve vault, overflow line around valve vault to downstream manhole, pumps, electrical & controls, and electrical service user.	1	LS	\$ 150,064.00	\$ 150,064.00	\$ 111,000.00	\$ 111,000.00	\$ 210,000.00	\$ 210,000.00
137	4 inch service line, complete in place, including trenching, backfilling and testing	840	LF	\$ 12.00	\$ 10,080.00	\$ 17.00	\$ 14,280.00	\$ 10.00	\$ 8,400.00
138	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	14	EA	\$ 390.00	\$ 5,460.00	\$ 180.00	\$ 2,520.00	\$ 450.00	\$ 6,300.00
139	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	12	EA	\$ 315.00	\$ 3,780.00	\$ 430.00	\$ 5,160.00	\$ 125.00	\$ 1,500.00
140	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment	12	EA	\$ 1,137.00	\$ 13,644.00	\$ 1,250.00	\$ 15,000.00	\$ 550.00	\$ 6,600.00
141	Existing roadway surface removal and replacement, complete in place.	590	SY	\$ 18.00	\$ 10,620.00	\$ 11.00	\$ 6,490.00	\$ 10.00	\$ 5,900.00
Total Bid Lot 10 - Additive Alternate				\$	219,058.00	\$	182,090.00	\$	279,100.00
Bid Lot 9 - Additive Alternate									
Item No.	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
142	4 inch C-900 PVC sewer forcemain, complete in place, including trenching, backfilling and testing.	45	LF	\$ 25.00	\$ 1,125.00	\$ 20.00	\$ 900.00	\$ 20.00	\$ 900.00
143	4 inch C-900 PVC sewer forcemain in existing steel casing, complete in place, including spacers, end seals, excavation, backfill and installation in existing 10 inch steel casing.	145	LF	\$ 16.00	\$ 2,320.00	\$ 41.00	\$ 5,945.00	\$ 25.00	\$ 3,625.00
144	8 inch SDR 35 PVC gravity sewer line, complete in place, including trenching, backfilling and testing	5290	LF	\$ 29.00	\$ 153,410.00	\$ 43.00	\$ 227,470.00	\$ 50.00	\$ 264,500.00
145	4 foot diameter Type "C" manhole, coated per NMSSPWC Section 920.4.6, complete in place, including vertical drop where necessary.	21	EA	\$ 3,175.00	\$ 66,675.00	\$ 4,300.00	\$ 90,300.00	\$ 4,000.00	\$ 84,000.00

				AUI, Inc.		New Mexico Underground Contractors, Inc.		Smithco	
146	Lift Station No. 9, complete in place, including manhole, concrete fencing/bollards, interior piping, valve vault, pumps, electrical & controls, and electrical service riser.	1	LS	\$ 126,140.00	\$ 126,140.00	\$ 129,000.00	\$ 129,000.00	\$ 200,000.00	\$ 200,000.00
147	4 inch service line, complete in place, including trenching, backfilling and testing	2990	LF	\$ 12.00	\$ 35,880.00	\$ 17.00	\$ 50,830.00	\$ 10.00	\$ 29,900.00
148	Connect new 4 inch service line to sewer main complete in place, including trenching, backfilling and testing	65	EA	\$ 390.00	\$ 25,350.00	\$ 180.00	\$ 11,700.00	\$ 450.00	\$ 29,250.00
149	Connect new 4 inch service line to owner's home, complete in place, including double cleanout, trenching, backfilling and testing	65	EA	\$ 314.00	\$ 20,410.00	\$ 430.00	\$ 27,950.00	\$ 125.00	\$ 8,125.00
150	Abandon existing septic tank, including salvaging all equipment to owner, filling existing tank with sand, removing any above-ground equipment.	65	EA	\$ 1,137.00	\$ 73,905.00	\$ 1,250.00	\$ 81,250.00	\$ 550.00	\$ 35,750.00
151	Connect existing force main to new sewer at nearest manhole, complete in place, including exploratory digging to locate existing line.	2	EA	\$ 5,315.00	\$ 10,630.00	\$ 660.00	\$ 1,320.00	\$ 1,050.00	\$ 2,100.00
152	Dewatering for sewer line, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	1980	LF	\$ 44.00	\$ 87,120.00	\$ 32.00	\$ 63,360.00	\$ 75.00	\$ 148,500.00
153	Dewatering for sewer line, 4' to 8' drawdown, complete.	625	LF	\$ 44.00	\$ 27,500.00	\$ 32.00	\$ 20,000.00	\$ 25.00	\$ 15,625.00
154	Dewatering for structure, up to 4' drawdown, complete, including gravel trench stabilization, complete in place.	10	EA	\$ 12,320.00	\$ 123,200.00	\$ 10,300.00	\$ 103,000.00	\$ 10,000.00	\$ 100,000.00
155	Dewatering for structure, 4' to 8' drawdown, complete.	3	EA	\$ 12,312.00	\$ 36,936.00	\$ 13,500.00	\$ 40,500.00	\$ 6,500.00	\$ 19,500.00
156	Dewatering for structure, more than 8' drawdown, complete.	2	EA	\$ 12,309.00	\$ 24,618.00	\$ 15,800.00	\$ 31,600.00	\$ 6,500.00	\$ 13,000.00
157	Existing Asphalt Pavement removal and replacement per Pavement Section 1, complete in place	13450	SY	\$ 22.00	\$ 295,900.00	\$ 30.00	\$ 403,500.00	\$ 23.50	\$ 316,075.00
158	Existing Aggregate Pavement removal and replacement per Pavement Section 2, complete in place.	1270	SY	\$ 7.00	\$ 8,890.00	\$ 11.50	\$ 14,605.00	\$ 10.00	\$ 12,700.00
	Total Bid Lot 9 - Additive Alternate			\$ 1,122,009.00	\$ 1,122,009.00	\$ 1,303,230.00	\$ 1,303,230.00	\$ 1,283,550.00	\$ 1,283,550.00
	Bid Alternate 1								
159	Portable Electric Generator, 480V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Station No. 1.	1	EA	\$ 39,577.00	\$ 39,577.00	\$ 38,300.00	\$ 38,300.00	\$ 40,000.00	\$ 40,000.00
160	Portable Electric Generator, 240V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Stations No. 2 through 10	1	EA	\$ 39,577.00	\$ 39,577.00	\$ 38,300.00	\$ 38,300.00	\$ 40,000.00	\$ 40,000.00
	Total Bid Alternate 1			\$ 79,154.00	\$ 79,154.00	\$ 76,600.00	\$ 76,600.00	\$ 80,000.00	\$ 80,000.00

Mesquite Wastewater System Improvements
Bid Tabulation

				AUI, Inc.		New Mexico Underground Contractors, Inc.		Smithco	
Bid Alternate 2									
161	Portable Electric Generator, selectable voltage 240V & 480V, 3 phase, 3 wire, sized appropriately to provide backup power to Lift Stations No. 1 through 10	1	EA	\$ 52,013.00	\$ 52,013.00	\$ 50,300.00	\$ 50,300.00	\$ 55,000.00	\$ 55,000.00
Total Bid Alternate 2				\$	52,013.00	\$	50,300.00	\$	55,000.00
Bid Summary									
Total Bid Lot 1 - Base Bid				\$	2,101,218.00	\$	1,883,620.00	\$	2,027,675.00
Total Bid Lot 2 - Base Bid				\$	971,749.00	\$	970,435.00	\$	1,124,470.00
Total Bid Lot 3 - Base Bid				\$	443,196.00	\$	431,070.00	\$	563,840.00
Total Bid Lot 4 - Base Bid				\$	747,920.00	\$	739,720.00	\$	824,925.00
Total Bid Lot 5 - Additive Alternate				\$	838,382.00	\$	880,965.00	\$	1,202,645.00
Total Bid Lot 6 - Additive Alternate				\$	1,087,561.00	\$	1,167,110.00	\$	1,305,875.00
Total Bid Lot 7 - Additive Alternate				\$	611,603.00	\$	674,568.00	\$	735,770.00
Total Bid Lot 8 - Additive Alternate				\$	453,240.00	\$	493,935.00	\$	575,340.00
Total Bid Lot 10 - Additive Alternate				\$	219,058.00	\$	182,090.00	\$	279,100.00
Total Bid Lot 9 - Additive Alternate				\$	1,122,009.00	\$	1,303,230.00	\$	1,283,550.00
Total Bid Alternate 1				\$	79,154.00	\$	76,600.00	\$	80,000.00
Total Bid Alternate 2				\$	52,013.00	\$	50,300.00	\$	55,000.00
Total Bid - All Bid Lots and Alternates				2	\$ 8,727,103.00	\$	8,853,643.00	\$	10,058,190.00
I hereby certify that the bid figures shown above were received at the Bid Opening on January 19, 2012 at 1:00 PM.									
									
Jody M. Garcia									

Mesquite Wastewater System Improvements
Funding Analysis
Bid Lots 1 - 7 Bid Alternate 2

Project Costs				
<u>Description</u>	<u>Excluding NMGRT</u>	<u>NMGRT %</u>	<u>NMGRT</u>	<u>Including NMGRT</u>
Construction	\$ 5,121,130.00	6.3750%	\$ 326,472.04	\$ 5,447,602.04
Engineering (Basic + Additional)	\$ 990,930.53	7.0000%	\$ 69,365.14	\$ 1,060,295.67
Basic Services (@ 6.4% of Construction)	\$ 348,646.53			
Additional Services	\$ 642,284.00			
Inspection (@ 3.5% of Construction)	\$ 190,666.07	7.0000%	\$ 13,346.62	\$ 204,012.69
Legal Service	\$ 48,783.53	7.5625%	\$ 3,689.25	\$ 52,472.78
Contingency	\$ 497,697.82	N/A	\$ -	\$ 497,697.82
Total				\$ 7,262,081.00
Project Funding				
<u>Description</u>	<u>Total Amount</u>			
Colonias Grant FY03	\$ 2,267,000.00			
Colonias Grant FY03	\$ 100,000.00			
Colonias Grant FY04	\$ 150,000.00			
Colonias Grant FY04	\$ 1,041,200.00			
RUS Loan FY04	\$ 100,000.00			
RUS Loan FY09	\$ 606,000.00			
Grant FY09	\$ 980,179.00			
Colonias Grant FY09	\$ 2,017,702.00			
Total	\$ 7,262,081.00			

LOWER RIO GRANDE

Public Water Works Authority

325 Holguin Road

Vado, New Mexico 88072

(575) 571-3628

MANAGEMENT AND O&M INTERAGENCY AGREEMENT

Services (routine) at \$1,325.00 per month: (\$1,125.00 based on \$25.00 per hour; 1.5 hours per day; 30 days per month or $\$25.00 \times 45 \text{ hours} = \$1,125.00$) for daily O & M; 4 hours per month @ \$ 25.00 = \$100.00 for reporting, attending board meeting and other routine services. \$100.00 for management services which allows for LRGPWWA to provide Projects Manager, Finance Manager and General Manager assistance).

- Daily inspection of facilities
- Use of On-call and Back-up staff and phone number
- Maintain daily log sheets
- Collect and submit monthly microbiological samples to lab
- Analyze and record daily chemical handling, dosages, recordkeeping, and residuals
- Operation of Treatment Facilities
- Prepare annual Consumer Confidence Report
- Prepare and submit chlorine residuals report to NMED (Chlorine By Products Rule)
- Prepare and submit chlorine residuals report to NMED as part of compliance in with Chlorine By Products Rule (Near Future requirement by USEPA)
- Line Location and marking in compliance with New Mexico Excavation Law
- Read meters on or about the 27th of each month, but no later than the 30th of the month
- Association Management to maintain compliance with State and Federal drinking water regulations along with all other applicable state and federal statutes and regulations

LOWER RIO GRANDE

Public Water Works Authority

Mileage at \$0.55 per mile. Estimated at 30 miles or \$16.50 per day or \$495.00 per month (30 days)

Services provided at \$25.00 per hour:

- Any and all other required and/or requested operation and maintenance services to not outlined as routine including emergency responses in which no equipment (backhoe, trencher) is required.

Services provided at \$50.00 per hour (rental expense if equipment is rented):

- Any and all other required operation and maintenance services not outlined as routine including emergency responses in which equipment (backhoe, trencher) is required.

Butterfield Park MDWCA is responsible for materials and supply cost for all aspects of operation and maintenance including the need for special equipment (Example-boring machine). Complete documentation will be provided for operation and maintenance cost reflecting the type of operation and maintenance performed; materials, supplies and equipment used (if any); including date, time and location.

Operation and maintenance which will need to be performed, but not considered routine:

- Monthly-Estimate 2 hours per month
 - Hydrant flushing
 - Flush-out flushing

LOWER RIO GRANDE

Public Water Works Authority

- Well Drawdown
- Quarterly-Estimate 2 hours per quarter
 - Storage tanks flushing
 - Cathodic Protection
- Annual-Estimate 8 hours per year
 - Exercise isolation valves
- As-need or requested-Estimate 8 hours per quarter
 - Paint storage tanks Graffiti
 - Cut weeds at facility
 - Maintain facility free of debris
 - Installation and testing of back preventers for commercial meter site if not so equipped
 - Media change-out and waste disposal

Any and other operation and maintenance services will only be performed if needed in emergency situations (line breaks, etc.), if requested by Butterfield Park MDWCA or if requested or needed by NMED to maintain compliance with state and federal drinking water regulations.

LOWER RIO GRANDE

Public Water Works Authority

325 Holguin Road

Vado, New Mexico 88072

(575) 571-3628

MANAGEMENT AND O&M INTERAGENCY AGREEMENT

Services (routine) at \$1,325.00 per month: (\$1,125.00 based on \$25.00 per hour; 1.5 hours per day; 30 days per month or $\$25.00 \times 45 \text{ hours} = \$1,125.00$) for daily O & M; 4 hours per month @ $\$25.00 = \100.00 for reporting, attending board meeting and other routine services. \$100.00 for management services which allows for LRGPWWA to provide Projects Manager, Finance Manager and General Manager assistance).

- Daily inspection of facilities
- Use of On-call and Back-up staff and phone number
- Maintain daily log sheets
- Collect and submit monthly microbiological samples to lab
- Analyze and record daily chemical handling, dosages, recordkeeping, and residuals
- Operation of Treatment Facilities
- Prepare annual Consumer Confidence Report
- Prepare and submit chlorine residuals report to NMED (Chlorine By Products Rule)
- Prepare and submit chlorine residuals report to NMED as part of compliance in with Chlorine By Products Rule (Near Future requirement by USEPA)
- Line Location and marking in compliance with New Mexico Excavation Law
- Read meters on or about the 27th of each month, but no later than the 30th of the month
- Association Management to maintain compliance with State and Federal drinking water regulations along with all other applicable state and federal statutes and regulations

February 16, 2012

Sandra Alarcon
Loan Specialist
USDA Rural Development
2510 North Telshor Blvd.
Las Cruces, NM 88011

RE: Letter for request of approval for O & M Interagency Agreement between the Butterfield Park MDWCA and the Lower Rio Grande Public Water Works Authority

Dear Ms. Alarcon:

The Board of Directors for the Lower Rio Grande Public Water Works Authority (Authority) would like to request Rural Development's approval for an Operation and Maintenance (O & M) Interagency agreement between the Butterfield Park Mutual Domestic Water Consumers Association and the Authority.

Both Boards have met and approved the agreement and the Authority is requesting approval from your agency as per your regulations for entities indebted to the United State Government through Rural Development.

Regards,

Martin G. Lopez, GM
Lower Rio Grande PWWA

**INTERAGENCY AGREEMENT FOR OPERATION AND MAINTENANCE
OF WATER SYSTEM FOR THE**

**Butterfield Park
Mutual Domestic Water Consumers Association**

BY

Lower Rio Grande Public Water Works Authority

This Agreement made and entered into this 15 day of February, 2012, by and between the Board of Directors of the **Butterfield Park Mutual Domestic Water Consumers Association**, hereinafter designated as the **Owner**, and **Lower Rio Grande Public Water Works Authority**, hereinafter designated as the **Certified Operator**, pursuant to a Motion duly passed by the Board of Directors of the Lower Rio Grande Public Water Works Authority.

Whereas, the Owner and Certified Operator have this date mutually agreed that the Certified Operator shall provide management and waterworks operation and maintenance services for the Owners water system, and the Owner agrees to pay for the services performed under the terms and conditions established by this agreement.

NOW THEREFORE, in consideration of the agreements contained herein, the parties hereby covenant, agree and contract as follows:

1. The Owner shall provide the following to the Certified Operator:
 - a. The Owner shall pay \$1,325.00 per month for all routine operation and maintenance services outlined in 4.a.i. through 4.a.xiii. and 4.b.vi.
 - b. The Owner shall pay \$25.00 per hour for all required and/or requested operation and maintenance services outlined in 4.b.i. through 4.b.vi., if said activities do not require equipment such as a backhoe or trencher. When equipment is necessary, including emergency responses which require equipment, the cost per hour for services to be paid by Owner shall be \$50.00. Rental expense if equipment is rented.
 - c. The Owner shall bear full responsibility for the costs associated with materials, supplies and permits for all aspects of the operation and maintenance, including the need for special equipment such as boring machines.
 - d. Mileage at \$0.55 per mile. Estimated at 30 miles round-trip or \$16.50 per day or \$495.00 per month (30 days).

- c. The Owner shall remit payment in full within thirty (30) days of receipt of a monthly billing statement from Certified Operator. Any amounts billed and disputed by Owner shall be identified by Owner at the time of payment and said funds shall be placed in escrow by Certified Operator, at Owner's expense, pending resolution of the billing dispute.
 - f. The Owner shall advise the Certified Operator of all Federal financial assistance it receives and any impact that funding has on the performance of Certified Operator.
 - g. The Owner shall add Certified Operator as an additional insured on their liability insurance policy. A copy of said policy, confirming the addition of Certified Operator as an insured shall be provided to Certified Operator semi-annually during the life of this contract and shall be in an amount not less than \$1,000,000.
 - h. The Owner shall indemnify and hold harmless the Certified Operator from any and all legal matters, including personal injury and property damage claims, which arise out of the operation and maintenance of the water system.
- 2. The Certified Operator will not be held responsible nor assume any of the present or past liabilities and/or debts of the Butterfield Park Mutual Domestic Water Consumers Association.
 - 3. The Certified Operator shall provide transportation necessary to perform the services required of it for section 4.a.i. through 4.b.vi.
 - 4. The Certified Operator shall provide the following services which will be billed to and paid by Owner at the rates set forth in paragraph 1.a. above:
 - a. Provide the following to the Owner:
 - i. Daily inspection of facilities;
 - ii. Use of On-call and Back-up staff and phone number;
 - iii. Maintain daily log sheets;
 - iv. Collect and submit monthly microbiological samples to lab;
 - v. Analyze and record daily chemical handling, dosage, recordkeeping and residuals;

- vi. Operation of Treatment Facilities;
 - vii. Prepare annual Consumer Confidence Reports;
 - viii. Prepare and submit chlorine residuals report to NMED;
 - ix. Prepare and submit chlorine residuals report to NMED as part of compliance with Chlorine Byproducts Rule of EPA if such rule is ever implemented;
 - x. Line Location and marking in compliance with New Mexico Excavation Law.
 - xi. Read meters on or about the 27th of each month, but no later than the 30th of the month;
 - xii. Association Management to maintain compliance with State and Federal drinking water regulations along with all other applicable state and federal statutes and regulations along with management assistance
- b. The following additional services will be billed to and paid by Owner at the rates set forth in paragraph 1.b. above:
- i. Monthly hydrant flushing, flush-out flushing, and Well Drawdown;
 - ii. Quarterly storage tank flushing and Cathodic Protection;
 - iii. Annual exercise of isolation valves;
 - iv. As needed or requested, paint storage tanks impacted by graffiti, cut weeds at facilities, maintain facility free of debris, install and test back flow preventers for commercial meter sites;
 - v. Operation and maintenance arising in an emergency situation will be performed only upon the request of Owner, or at the request of NMED to maintain compliance with State and Federal drinking water regulations;
 - vi. Compliance with New Mexico Excavation Law including underground facility location and marking as requested by other utility companies or for work to be completed by Certified Operator. Owner shall provide a system map to Certified Operator.

- c. Comply with all requirements of any Federal financial assistance obtained by Owner, as if it were the recipient of the assistance.
- d. Ensure that the water system is operated in a manner that meets all Federal, State and local government requirements, including securing and maintaining required licenses, certifications, and accreditation for the staff fulfilling the responsibilities of this contract as may be necessary to operate, maintain and manage the system. The system shall be operated in compliance with the requirements of the New Mexico Environment Department, the Safe Drinking Water Act, and all other relevant local, state and Federal requirements.
- e. At the Owners request the Certified Operator shall remove and install meters due to new service connections; meters identified as inoperative and/or inaccurate; and illegal and/or unauthorized service including delinquency.
- f. The Certified Operator shall conduct required standard testing, monitoring, and reporting of water quality as necessary and required by the New Mexico Environment Department. Water test kits and testing equipment shall be supplied by the Owner if available. If outside services are required for non-recurring and one time analysis of water, the Owner will be billed for those operating expenses.
- g. The Certified Operator will perform preventive maintenance procedures and services for all wells, pumps, tanks, chemical feeders, and other equipment and infrastructure of Owner.
- h. The Certified Operator shall acquire and maintain any and all license and/or certification requirements as required by the New Mexico Environment Department or relevant funding entities and shall provide the Owner with proof of such license and/or certification.
- i. The Certified Operator shall attend such regular board meeting or other special meetings as requested by the Owner.
- j. Meters shall be removed, replaced or re-installed at Owner's request within seven business days of receipt of such request in writing.
- k. New meter shall be installed at Owner's request within 30 business days of receipt of such request in writing to include requirement of the New Mexico One-Call.

5. The costs associated with extra labor or services and equipment needed by the Certified Operator to make emergency repairs deemed necessary to properly and adequately maintain the Owner's water system in a state of good repair, including repairs to water lines, wells, equipment, appurtenances and also including installing new customer service taps will be the responsibility of the Owner.
6. This agreement is subject to approval of the servicing USDA/RD office.
7. The terms of this contract shall be for a two-month (2) period and may be extended for up to year (1) period by written agreement by both parties to the contract for each extension period. Either party may terminate this Agreement, with or without cause, by providing at least sixty days advanced written notice prior to termination date. In the event of termination, the Certified Operator shall be paid for services completed.
8. Both parties acknowledge that Certified Operator is protected from liability associated with the operation and maintenance of water systems within the State of New Mexico and confirm that this contract is not intended to waive the protections against liability provided by the laws of the State of New Mexico.
9. All correspondence or notices required under this Contract shall be sent to:

Lower Rio Grande Public Water Works Authority
325 Holguin Road
Vado, NM 88072
10. This Agreement shall not be amended except by written instrument executed by the parties.
11. Should either party have to enforce this Agreement in a court of law, the costs and fees of the prevailing party shall be paid in full by the other party.

This agreement made and entered into by and between the Board of Directors of the **Butterfield Park Mutual Domestic Water Consumers Association and the Lower Rio Grande Public Water Works Authority.**

Butterfield Park MDWCA
 Signed By: _____
 Title: _____
 Date: _____

APPROVED BY: USDA, RD
 By: _____
 Title: _____
 Date: _____

Lower Rio Grande PWWA
 Signed By: _____
 Title: _____
 Date: _____



LOWER RIO GRANDE

Public Water Works Authority

325 Holguin Road Box C

Vado, New Mexico 88072

(575) 571-3628

www.LRGauthority.org

PROCEDURES FOR ASSOCIATIONS WISHING TO MERGE INTO THE AUTHORITY:

1. Mergers are sanctioned within the Sanitary Projects Act. Review NMSA 1978 3-29-19
2. Association Board makes a formal written request for merger with the Authority
3. Upon concurrence with the merger request by the Authority Board, perform a title search to identify all real property, rights-of-way and easements owned by the Association and provide full access to Authority staff to examine financial & operational records. Authority will also provide access to its records & documents to the Association board.
4. Hold a membership meeting, and perhaps one or more informational meetings even prior to that.
5. At the membership meeting, adopt two resolutions: The first one is to merge with the Authority and transfer all functions, appropriations, money, records & equipment and all personal property & real property including water rights, easements, permits & infrastructure as well as all encumbrances, debts & liabilities pertaining to or owned by the Association to the Authority. The second is to transfer the ownership of all water rights to the Authority.
6. Notify funding and regulatory agencies of the membership decision to merge.
7. Both the Association Board and the Authority Board adopt by resolution a plan of merger
8. Appoint an advisory member to the Authority board of directors to serve until an Authority election has been held that includes the new service area.
9. After the affirmative Association member vote, the Authority will
 - A. if applicable, restructure district boundaries to comply with election code section on special elections and potentially increase the number of directors if warranted (max of 7);



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- B. hold informational meetings to inform Association customers of Authority policies & procedures;
- C. diligently proceed with all of the necessary steps to complete the merger;
- D. incorporate any ongoing or proposed Association projects into the Authority Infrastructure Capital Improvements Plan and proceed with them as Authority projects;
- E. Offer continued employment to current Association employees;
- F. File an amended service area to include the Association's place of use of water rights with Doña Ana County and the New Mexico Office of the State Engineer;
- G. Apply to NM Office of the State Engineer for combine & comingle of water rights as required under NMSA 1978 73-26-1;