

Addendum No. 5

North Valleys Integration Lemmon Drive Main Installation

Federally Funded

PWP Bid No. WA-2016-011
October 29, 2015

The following information, clarifications, changes and modifications are by reference incorporated into the bid documents for the above referenced project. Any work item or contract provision not changed or modified will remain in full force and effect. The bid date and time and construction schedule remain the same.

Clarification, Questions and Responses

Clarification

Clarification No. 1: Replace the revised Bid Schedule, which was included with Addendum No. 2 with the attached **Bid Schedule – Revised 10/29/15**. Addendum 5 Bid Schedule changes:

- (1) include the new quantities for Bid Item 16, and
- (2) eliminates the description language, “and asphalt grind & overlay” from Bid Item Nos: 2, 3, 4, 5, 6, 7, 9, 10 and 11.

Questions and Responses

Question No. 1: In the geotechnical investigation, Mirafi HP565 is listed as a product that meets requirements for Stabilizing Fill Geotextile.

http://tmwa.com/docs/bidding/FY_2015-2016/PWP_2016-011/PWP-2016-011-CME-Final-Report.pdf

page 19 of report (page 24 of pdf)

However, Mirafi no longer provides a HP565.

http://www.tencate.com/amer/Images/PDS_HP_tcm29-16980.pdf

Will Propex 4X4HF (see attached specification) be allowed as an equal to the “Stabilizing Fill Geotextile” listed in the geotechnical investigation?

North Valleys Integration – Lemmon Dr. Main Installation

Addendum No. 1

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Response to Question No. 1: The geotechnical report lists two manufacturers (Mirafi and Terra Tex) as suppliers of products. The report also states that, “or approved equal can be utilized for this project.”

Question No. 2: Addendum 3, page 2, section - Modification to Drawings and Instructions to Bidders, sub section - Modification #1:, Drawings Sheet D1: Detail 3, states; The following note shall be added: 16. All trench backfill, exclusive of trenches within NDOT right-of-way, shall be backfilled with Type II, Class B aggregate base per the requirements of the Standard Specifications for Public Works Const.

Does this delete note 15? Requiring the use of Type II Aggregate Base on the entire pipeline with the exception to NDOT right-a-ways, including the area between station 0+00 and 150+00?

Response to Question No. 2: No. The requirement for the project is for all backfill to be 100% imported material, exclusive of NDOT right-of-ways. Backfill is to be Type II, Class B aggregate base meeting the requirements of the SSPWC. General trench backfill shall be compacted to 90% of the material’s maximum dry density.

Detail 3/D1 and Detail 4/D1 are intended to apply for work within Washoe County’s jurisdiction and maintenance responsibilities (Sta 0+00 thru Sta 151+00).

Details provided on Sheet D5 and D6 are applicable to work within the City of Reno jurisdiction (beyond Sta 151+00 and exclusive of NDOT right-of-way).

Question No. 3: Bid Item #16 calls for a quantity of 5 each 24” Gate Valves, I have found a quantity of 8 each associated with that bid item on the plans. The 3 each additional 24” valves are separate from the 4 each 24” valves called for in bid items #17 thru #20, respectively. Please clarify.

Response to Question No. 3: In addition to the 24-inch RSGV’s presented in Bid Items 16, 17, 18, and 19 there are 24-in RSGV’s at the following locations:

Sta 57+25
Sta 85+60
Sta 140+10
Sta 191+00
Sta 218+48
Sta 242+50
Sta 252+85
Sta 276+10

Question No. 4: Who will be evaluating the good faith efforts?

Response to Question No. 4: The TMWA Project Team.

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Question No. 5: If a bid is submitted with a subcontractor or supplier listed that does not have a DUNS # or an invalid #, will the bid be deemed non-responsive?

Response to Question No. 5: Please refer to Addendum No. 4, Question No. 5, which addresses this question.

Question No. 6: Please reference detail 3 on sheet D1. For locations where trenching will not require PCC or AC patching, what are the material requirements for the backfill material below the 10" AB section and above the pipe bedding?

Response to Question No. 6: Type II, Class B aggregate base per the requirements of the SSPWC compacted to 90% of the material's maximum dry density.

Question No. 7: Please reference detail 3 on sheet D1. The typical patch for flexible pavement shows an AB section that is contradictory to the details shown on sheet D6. Which detail is to be used?

Response to Question No. 7: The details on Sheet D6 apply to work within the City of Reno's jurisdiction. Please refer to Note 1, as shown on Sheet D6, for applicable stationing. See the responses to Question No. 2 and No. 6 of this Addendum.

Question No. 8: Bid Item #21: Connection Detail 1/P19- The detail calls for 30lf of 12" ductile, but the plan view scales out closer to 50lf. Please clarify.

Response to Question No. 8: The call-out for the restrained 12-in ductile iron pipe shall be changed to reflect the 50 lf.

Question No. 9: Bid items 2-7 call for the grind & overlay to be inclusive to each bid item and bid item 23 also calls for grind & overlay. Is bid item 23 in addition to bid items 2-7?

Response to Question No. 9: Bid Items 2-7 should only include temporary and permanent surface repair costs. Grind and overlay costs are to be included in Bid Item 23. The descriptions have been modified in the revised Bid Schedule dated 10/29/15.

Question No. 10: Is there a detail available for the installation of the anodes under the geo fabric per bid item 8?

Response to Question No. 10: Please refer to Detail 1/CP4.

Question No. 11: Addendum #3 added the following to Trench Detail on Sheet D1 – "16. All trench backfill, exclusive of trenches within NDOT right-of-way, shall be backfilled with Type II, Class B aggregate base per the requirements of the Standard Specifications." Please identify on the plans, or list by station, the trench locations within the NDOT and not within the NDOT right-of-way. Determining the footage exclusive of the NDOT right-of-way is an integral factor in determining the quantity of base rock, and associated off-haul, necessary to complete a proper bid.

Response to Question No. 11: Please refer to Sheet P23 of the Drawings. The call-outs indicate the beginning of NDOT Encroachment at Sta 241+15.89 and ending Encroachment at 254+81.11.

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Addendum No. 1

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Question No. 12: I'm getting word from my ductile iron manufacturer that it is not recommended to install a "hard flange" outlet on the tangential tee fittings for the Air/Vac and Blow-Off assemblies. They recommend a flexible, restrained connection to alleviate any stress on the welded portion of that buried connection.

Instead of a flanged outlet, can we use a plain end pipe outlet and connect it to the spool leading to the gate valve using an MJ sleeve coupling with 1100 restraints, or even an EBAA 3800 Mega-Coupling?

Response to Question No. 12: MJ terminations for tangential outlets, in combination with specified mechanical restraint adapters (that meet or exceed in-service pressure conditions), shall be an acceptable alternative for ductile iron pipe.

QUESTION CUT-OFF DATE IS OCTOBER 29, 2015, AT 5:00 P.M.

BID PROPOSAL FORMS

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that I/We _____

as Principal, hereinafter called Contractor, and _____

a corporation duly organized or authorized to do business under the laws of the State of Nevada, as Surety, hereinafter called the Surety, are held and firmly bound unto Truckee Meadows Water Authority, a joint powers authority created pursuant to NRS Chapter 277, for the sum of \$ _____ Dollars

(state sum in words)

for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. This bond shall be governed by the laws of the State of Nevada.

WHEREAS, the Principal has submitted a bid, identified as **PWP# WA-21016-011** and titled **"North Valleys Integration Lemon Drive Main Installation Federally Funded."**

NOW, THEREFORE if Truckee Meadows Water Authority shall accept the bid of the Principal and the Principal shall enter into a contract with Truckee Meadows Water Authority in Accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to Truckee Meadows Water Authority the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which Truckee Meadows Water Authority may in good faith contract with another party to perform work covered by said bid or an appropriate liquidated amount as specified in the Invitation for Bids then this obligation shall be null and void, otherwise to remain in full force and effect.

Executed on this _____ day of _____, 20____

(Signature of Principal)

Name: _____

Title: _____

(Seal)

Firm: _____

Address: _____

City/ State / Zip Code: _____

Written Name of Principal: _____

(Signature of Notary)

ATTEST NAME: _____

Subscribed and sworn before me this _____ day of _____, 20____

(printed name of notary)

Notary Public for the State of _____

Claims Under This Bond May Be Addressed To:	
Name of Surety	
Address	
City	
State/Zip Code	
Name	
Title	
Phone	
Surety's Acknowledgment	

NOTICE: No substitution or revision to this bond form will be accepted. Sureties must be authorized to do business in and have an agent for service of process in the State of Nevada. Certified copy of Power of Attorney must be attached.

BID SCHEDULES
(Cont)

BID SCHEDULES – REVISED 10/29/15

PWP #: WA-2016-011
BID TITLE: North Valleys Integration Lemon Drive Main Installation Federally Funded

NOTICE: No substitution or revision to this Bid Schedule form will be accepted. Truckee Meadows Water Authority will reject any Bid that is received that has changes or alterations to this document. Although the Prevailing Wages are provided in this bid document, the bidder is responsible to verify with the Labor Commissioner if any addendums have been issued. If different, the successful bidder will be required to provide the current Prevailing Wages used in preparation of their bid within 24 hours of bid submission.

PRICES must be valid for 30 calendar days after the bid opening.

A COPY OF THE "CERTIFICATE" of eligibility to receive a preference in bidding on public works issued to him/her by the State Contractors' Board and (if claiming Locals Preference) the Local's Preference Affidavit (provided above) must be submitted with his/her bid to the Contracts Division for the preference to be considered. These Statutes do not apply to projects expected to cost less than \$250,000.

COMPLETION of this project is expected **PURSUANT TO CONTRACT DOCUMENTS**.

BIDDER acknowledges receipt of _____ Addendums.

Item pricing on this schedule is for use in preparing the schedule of values that will be used as a basis for partial payment during construction and for internal TMWA use. Item descriptions are not intended to be all inclusive. Bidders shall include costs for work not specifically mentioned in the most appropriate item.

Refer to Article 7 of the General Conditions for a list of items that may be included in the mobilization bid item. TMWA reserves the right to perform extra work using time and expense or negotiated lump sum procedures.

The Contract Sum will be adjusted (increased or decreased) for actual quantities per unit price items. Lump sum items will not be adjusted.

Compliance with all permit and environmental requirements is incidental to the Work. No separate bid item, or additional payment provisions, shall be made for operational constraints or conditions placed on the Work by permitting agency requirements.

(Signature)

SUMMARY

Bidder Acknowledgement Required	Material Option No. 1	Material Option No. 2
The Bid Schedule has been structured for AWWA C150 Ductile Iron Pipe as presented on the Drawings. AWWA C200 Steel Pipe is an acceptable material for this project, and specifications have been provided to allow for this material.	AWWA C150 Ductile Iron Pipe	AWWA C200 Steel Pipe
Bidder is instructed to acknowledge which material option has been chosen by initialing Material Option No. 1 or Material Option No. 2. Bidder's acknowledgement shall constitute the material basis for the Bid.	Initials: _____	Initials: _____

BID SCHEDULES
(Cont)

Description	Scheduled Value	Unit	Unit Price	Total Price
1. Project Mobilization - including bonds, submittal preparation and coordination, material/product compliance certifications and general overall project management.	1	LS		
2. 24-in CL 300 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk replacement and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	9080	LF		
3. 24-in CL 300 Polywrapped and Cathodically Protected Ductile Iron Pipe w/non-restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	8080	LF		
4. 24-in CL 250 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	3730	LF		
5. 24-in CL 250 Polywrapped and Cathodically Protected Ductile Iron Pipe w/non-restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	3210	LF		
6. 24-in CL 200 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	1949	LF		

BID SCHEDULES
(Cont)

Description	Scheduled Value	Unit	Unit Price	Total Price
7. 24-in CL 200 Polywrapped and Cathodically Protected Ductile Iron Pipe w/non-restrained joints. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	1585	LF		
8. <i>Special Foundation treatment as described in Addendum No. 1. This includes: trench bottom overexcavation, placement and densification of Class C backfill (encapsulated within geotextile) and preparation for placement of bedding material and installation of pipe. (Added per Addendum No. 2 – Issued 10/15/15)</i>	14,600	LF		
9. 18-in CL 250 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joint. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	159	LF		
10. 12-in CL 350 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joint. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	164	LF		
11. 6-in CL 350 Polywrapped and Cathodically Protected Ductile Iron Pipe w/restrained joint. Including all excavation, off-haul, bedding, backfill, temporary and permanent asphalt patching, concrete curb & gutter and sidewalk repair and asphalt grind & overlay and traffic control as necessary for complete in-place installation. <i>(Language deleted from description Per Addendum 5 – Issued 10/29/15)</i>	223	LF		
12. Blow-Off Assembly. Complete in-place at the locations shown on the Drawings and per Detail 1/D3.	11	EA		
13. 6-in Air/Vac Valve Assembly. Complete in-place at the locations shown on the Drawings and per Detail 6/D2.	2	EA		
14. 3-in Air/Vac Valve Assembly. Complete in-place at the locations shown on the Drawings and per Detail 6/D2.	5	EA		

BID SCHEDULES
(Cont)

Description	Scheduled Value	Unit	Unit Price	Total Price
15. 18-in Resilient Seat Gate Valve. Complete in-place as described at the location shown on the Drawings. See Detail 3/D4. Includes: all excavation, off-haul, backfill, fittings and surface repair for complete installation.	1	EA		
<i>16. 24-in Resilient Seat Gate Valve. Complete in-place as described at the locations shown on the Drawings. See Detail 3/D4. (Quantity Changed from 5 to 8 Per Addendum 5 – Issued 10/29/15)</i>	8	EA		
17. Connection Detail 1/D1. Complete and in-place.	1	LS		
18. Connection Detail 1/P3. Complete and in-place.	1	LS		
19. Connection Detail 1/P11. Complete and in-place.	1	LS		
20. Connection Detail 1/P16. Complete and in-place.	1	LS		
21. Connection Detail 1/P19. Complete and in-place.	1	LS		
22. 42-in Steel Casing installed at the locations indicated on the Drawings.	550	FT		
23. 2-inch grind and overlay of asphalt road surfaces as required by the City of Reno SCOA and as indicated on the Drawings.	63300	SF		
24. Removal and Replacement of Concrete Panels at the intersection of Military Rd and Lemmon Dr. Complete and in-place per City of Reno requirements and as indicated on the Drawings.	3030	SF		
25. Removal and Replacement of Concrete Panels at the intersection of Buck/Sky Vista and Lemmon Dr. Complete and in-place per City of Reno requirements and as indicated on the Drawings.	4190	SF		
26. Installation of the SCADA controlled regulator station at the intersection of North Virginia and Lemmon Dr. Including: all excavation, off-haul, placement of precast vault with base and backfill, internal piping, flow meter, actuated valve, service saddles, pipe stands and all electrical improvements indicated on the Drawings. Facility shall be complete in-place and fully operational.	1	LS		
27. Installation of 18-in tapping sleeve, 18-in tapping valve and completion of an 18-in tap as shown on Sheets P-25 & P-27. Including: all excavation, off haul, backfill,	1	LS		

BID SCHEDULES
(Cont)

Description	Scheduled Value	Unit	Unit Price	Total Price
traffic control and pavement repairs necessary for complete installation.				
28. Installation of 18-in tapping sleeve, 12-in tapping valve and completion of an 12-in tap as shown on Sheets P-25 & P-27. Including: all excavation, off-haul, backfill, traffic control and pavement repairs necessary for complete installation.	1	LS		
29. Installation of 14-in tapping sleeve, 6-in tapping valve and completion of an 6-in tap as shown on Sheets P-25 & P-27. Including: all excavation, off-haul, backfill, traffic control and pavement repairs necessary for complete installation.	1	LS		
30. Installation of 18-in check valve assembly housed within 96-in precast concrete manhole as shown on Detail 4/D4 and Sheet P-27. Including: all excavation, off-haul, backfill, traffic control and pavement repairs necessary for complete installation.	1	LS		
31. Demobilization and clean-up of staging areas, general construction debris, replacement and/or repair of all damages caused by construction operations related to the Work.	1	LS		
TOTAL BID PRICE				

Total Bid Price Written in Words: _____

Bid Notes: None

BID SCHEDULES
(Cont)

BIDDER INFORMATION:

Company Name:
Address:
City:
State / Zip Code:
Telephone Number including area code:
Fax Number including area code:
E-mail:

LICENSING INFORMATION:

Nevada State Contractor's License Number:
License Classification(s):
Limitation(s) of License:
Date Issued:
Date of Expiration:
Name of Licensee:
City, State, Zip Code of Licensee:
Telephone Number of Licensee:

Business License Number:
Date Issued:
Date of Expiration:
Name of Licensee:
City, State, Zip Code of Licensee:
Telephone Number of Licensee:

Taxpayer Identification Number:

BID SCHEDULES
(Cont)

DISCLOSURE OF PRINCIPALS:

1. Individual and/or Partnership:

Owner 1) Name:
Address:
City, State, Zip Code:
Telephone Number:
Owner 2) Name:
Address:
City, State, Zip Code:
Telephone Number:
Other 1) Title:
Name
Other 2) Title:
Name:

2. Corporation:

State in which Company is Incorporated:
Date Incorporated:
Name of Corporation:
Address
City, State, Zip Code:
Telephone Number:
President's Name:
Vice-President's Name:
Other 1) Name:
Title:
Other 2) Name:
Title

BID SCHEDULES

(Cont)

MANAGEMENT AND SUPERVISORY PERSONNEL:

Persons and Positions	Years With Firm
Name	
Title	
Name	
Title	
Name	
Title	

(If additional space is needed, attach a separate page)

REFERENCES:

1. **Instructions:**

List at least three (3) contracts of a similar nature performed by your firm in the last three (3) years. If **NONE**, use your Company's letterhead (and submit with your bid proposal) a list what your qualifications are for this contract. Truckee Meadows Water Authority reserves the right to contact and verify, with any and all references listed, the quality of and the degree of satisfaction for such performance. See the Supplemental Conditions for the TMWA Project Category required for this project.

2. **Clients:** (if additional space is needed attach a separate page)

Owner's Representative :	Telephone #
Address (inc. City, State & Zip):	
Owner's Representative's E-mail:	
Superintendent:	
Amount of Contract:	Date Completed:
Project Title:	
TMWA Project Category:	
Owner's Representative :	Telephone #
Address (inc. City, State & Zip):	
Owner's Representative's E-mail:	
Superintendent:	
Amount of Contract:	Date Completed:
Project Title:	
TMWA Project Category:	

BID SCHEDULES
(Cont)

Owner's Representative :	Telephone #
Address (inc. City, State & Zip):	
Owner's Representative's E-mail:	
Superintendent:	
Amount of Contract:	Date Completed:
Project Title:	
TMWA Project Category:	
Project Name:	
Owner's Representative :	Telephone #
Address (inc. City, State & Zip):	
Owner's Representative's E-mail:	
Superintendent:	
Amount of Contract:	Date Completed:
Project Title:	
TMWA Project Category:	
Project Name:	
Owner's Representative :	Telephone #
Address (inc. City, State & Zip):	
Owner's Representative's E-mail:	
Superintendent:	
Amount of Contract:	Date Completed:
Project Title:	
TMWA Project Category:	

BID SCHEDULES

(Cont)

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS PRIMARY COVERED TRANSACTIONS

1. The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:
 - a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal, State or Local department or agency.
 - b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
 - c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or Local) terminated for cause or default.
2. Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Signature of Authorized Certifying Official

Title

Printed Name

Date

I am unable to certify to the above statement. My explanation is attached.

Signature

Date

BIDDER’S SAFETY INFORMATION

Bidder’s Safety Factors:

Year	“E-Mod” Factor ¹	OSHA Incident Rate ²
2013		
2014		

¹ E-Mod (Experience Modification) Factors are issued by the National Council on Compensation Insurance (NCCI).
² OSHA Incident Rate is the number of OSHA Recordable Accidents multiplied by 200,000 and then dividing that result by the total number of annual man-hours. Please refer to the U.S. Department of Labor Occupational Safety and Health Administration’s website for calculating worksheets and current requirements.

BID SCHEDULES

(Cont)

**NRS 338.141 LIST OF SUBCONTRACTORS AND CONTRACTOR SELF PERFORMANCE
EXCEEDING FIVE PERCENT OF BID AMOUNT
(FIVE PERCENT LIST)**

INSTRUCTIONS: List each first tier subcontractor who will be paid an amount **exceeding five percent (5%)** of the Bid amount and Contractor if it will self-perform work exceeding five (5) percent of bid amount. This information must be submitted with your bid proposal. The bidder shall enter “**NONE**” under “**Name of Subcontractor**” if not utilizing subcontractors exceeding this amount. (This form must be complete in all respects. If, additional space is needed, attach a separate page).

Name of Contractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being self- performed by Contractor or statement that Contractor will perform all work other than that being performed by listed subcontractor(s):				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				

BID SCHEDULES

(Cont)

Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				

BID SCHEDULES

(Cont)

**FIRST TIER SUBCONTRACTORS AND CONTRACTOR SELF PERFORMANCE
EXCEEDING \$250,000, ONE PERCENT OF BID AMOUNT OR \$50,000
(TWO HOUR LIST)**

INSTRUCTIONS: List each first tier subcontractor who will be paid an amount exceeding a) **\$250,000**; and b) **one percent (1%) of the Bid amount, or \$50,000, whichever is greater,** and list Contractor if it will self-perform work exceeding one (1) percent of bid amount. This information must be submitted by the three lowest bidders within two (2) hours after the completion of the opening of the bids. Bidder shall enter “**NONE**” under “**Name of Subcontractor**” if not utilizing subcontractors exceeding this amount. (This form must be complete in all respects. If, additional space is needed, attach a separate page). Bidder may elect to submit this Two Hour List with the bid proposal and, in that case, the Bidder will be considered as having timely submitted the Two Hour List.

Name of Contractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being self- performed by Contractor or statement that Contractor will perform all work other than that being performed by listed subcontractor(s):				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				

**BID SCHEDULES
(Cont)**

Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				
Name of Subcontractor	Address			Check if Applicable: MBE _____ WBE _____ Other DBEs _____
Phone	DUNS # Registered in SAM.gov ____	NV Contractor License #	Limit of License \$	
Description of work being performed:				

BID SCHEDULES

(Cont)

SUPPLIER LIST

INSTRUCTIONS: Contractor shall list the names of **all SUPPLIERS**. This information must be submitted by the three lowest bidders within two (2) hours after the completion of the opening of the bids. This form must be complete in all respects. If, additional space is needed, attach a separate page. The bidder may elect to submit this information with the bid proposal and, in that case, the bidder will be considered as having submitted this information within the above two hours.

Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __MBE __ WBE __Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __MBE __ WBE __Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __MBE __ WBE __Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __MBE __ WBE __Other DBEs
Description of Material(s)		

**BID SCHEDULES
(Cont)**

SUPPLIER LIST (Continued)

Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __ MBE __ WBE __ Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __ MBE __ WBE __ Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __ MBE __ WBE __ Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __ MBE __ WBE __ Other DBEs
Description of Material(s)		
Name of Supplier	Address	
Phone	DUNS # Registered in SAM.gov ____	Check if Applicable: __ MBE __ WBE __ Other DBEs
Description of Material(s)		

**Local Preference Affidavit
Is Purposely Not Included in This Bid**

**Per Applicable Federal Requirements, Successful Bidder Will
Need to Execute a Waiver of Preference for this
federally funded project**

**(Form is Attached and also Included in Section 00900 Special
Federal Section)**

BID SCHEDULES

(Cont)

CONTRACTOR'S WAIVER OF PREFERENTIAL BIDDER STATUS

(NRS 338.147)

Contract:

As a condition of award of this Contract, the undersigned Bidder acknowledges that he/she is aware of the provisions of Nevada Revised Statute 338.147, which provides for Preferential Bidder Status in Award of the Contract.

The undersigned Bidder further agrees to waive and does hereby waive all his/her rights to Preferential Bidder Status as provided by said statute, upon the understanding that the regulations of the lending agency prohibit such investment and that, without this waiver, loan and/or grant funds for this Project will not be available.

IN WITNESS WHEREOF, Bidder has executed these presents this _____ day of

_____, _____.

Bidder

By: _____

Title: _____

*NOTE: This instrument should be executed by the officer who executed the contract and in the same manner.

BID SCHEDULES
(Cont)

WAGE COMPARISON WORKSHEET

BID SCHEDULES

(Cont)

**DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION GUIDANCE TO BORROWERS
AND PRIME CONTRACTORS**

APPENDIX A

Form 7500-52A Part III (Purposely Omitted)

APPENDIX B

Form 6100-4 (Provided by TMWA to Prime Contractor to be **Submitted to TMWA at Time of Bid**)

APPENDIX C

Form 6100-3 (Provided by Prime Contractor to Sub-Contractor(s) to be **Submitted to TMWA at Time of Bid**)

APPENDIX D

Form 6100-2 (Provided by Prime Contractor to Sub-Contractor(s) to be Submitted to EPA, Region 9 at Any Time During the Project Period of Performance)

ACKNOWLEDGMENT AND EXECUTION

STATE OF _____)
) SS
County of _____)

(Name of Principal)

Hereby deposes and says under the penalty of perjury:

That he/she is the Contractor, or authorized agent of the Contractor for whom the aforesaid described work is to be performed by; that he/she has read the Plans, Specifications, and related documents including but not limited to, any addendums issued and understands the terms, conditions, and requirements thereof; that if his/her bid is accepted that he/she agrees to furnish and deliver all materials except those specified to be furnished by Truckee Meadows Water Authority (Owner) and to do and perform all work for the "**North Valleys Integration Lemon Drive Main Installation Federally Funded,**" PWP#2016-011, together with incidental items necessary to complete the work to be constructed in accordance with the Specifications, Plans, and Contract Documents annexed hereto.

TO THE GENERAL MANAGER OF TRUCKEE MEADOWS WATER AUTHORITY, NEVADA:

The undersigned, as bidder, declares that the only persons or parties interested in this proposal, as principals, are those named herein, the bidder is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid: that this proposal is made without collusion with any other person, firm or corporation; that he/she has carefully examined the location of the proposed work; the annexed proposed form of Contract, the Contract Provisions, Plans, Specifications and Contract Documents incorporated therein referred to and made part thereof; that he/she proposes and agrees if this proposal is accepted, that he/she will contract with Truckee Meadows Water Authority in the form of the Contract prescribed, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the Contract and annexed Contract Provisions, Plans and Specifications, in the manner and time prescribed and according to the requirements of the Project Representative as therein set forth, it being understood and agreed that the quantities shown herein are approximate only and are subject to increase or decrease, and that he/she will accept, in full, payment therefore the indicated prices.

	Contractor/Bidder:
(Printed Name of Contractor/Bidder)	BY: _____
	Firm: _____
	Address: _____
L.S.	City: _____
	State / Zip Code: _____
	Telephone Number: _____
	Fax Number: _____
	E-mail Address: _____
(Signature of Principal)	Signature: _____
	DATED this _____ day of _____, 20__.

State of Nevada)
) S.S.
County of _____)

On this _____ day of _____, in the year 20__, before me,

/Notary Public, personally appeared _____ Personally known to me (or proved

to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this instrument, and acknowledged that he (she) executed it. WITNESS my hand and official seal.

Notary's Signature: _____ My commission Expires: _____