CARSON CITY PURCHASING AND CONTRACTS 201 North Carson Street, Suite 3 Carson City, NV 89701 775-283-7137/FAX 887-2107

http://www.carson.org/index.aspx?page=998

NOTICE TO CONTRACTORS BID #1314-142 Costco Intertie and Vista Grande Waterline PWP # CC-2014-096

February 10, 2014

Addendum No. 2

Please make the following additions/changes/clarifications to the above referenced project. The following is based on Request For Information items received by February 9, 2014.

- 1. Please note that the date of the bid opening has changed to March 12, 2014, at 11:10 AM.
- 2. Please note that it is the City's intention to award this project at the April 3, 2014, Board of Supervisors Meeting.
- 3. Insert the following section in the Instructions to Bidders Page ITB-2 and ITB-3 Section E. Bid Preparation and Submission:
 - 2.75 Bidders must submit with their bid:
 - The names and addresses of DBE firms that will participate in the contract:
 - A description of the work that each DBE will perform;
 - The dollar amount of the participation of each DBE firm participating;
 - Written documentation of the bidder/offeror's commitment to use a DBE subcontractor whose participation it submits to meet a contract goal;
 - Written confirmation from the DBE that it is participating in the contract as provided in the prime contractor's commitment; and
 - If the contract goal is not met, evidence of good faith efforts must be attached.

4. Please replace the GC 3.5 Time of Completion in the special conditions with the following:

GC 3.5 TIME OF COMPLETION

Add the following:

The successful Bidder, upon becoming the Contractor after having entered into a Contract with the City, shall commence the Work to be performed under the Contract on the date set by the City in the written Notices to Proceed, continuing the Work in accordance with the approved schedule and shall complete the entire Work by June 26, 2014.

- 5. Please change all references to N7 PULLBOX to No 7 PULLBOX and N9 to No 9.
- 6. Please replace the bid proposal entirely with the following:

See attached bid proposal.

7. Please note the following changes to the plans:

Sheet 01

Add CC Permit #14-094

Add NDEP Approval Date: 2/7/14

Sheet 02

Add the following note:

"ALL WATERLINES SHALL BE PRESSURE TESTED PER AWWA STANDARD C605."

Sheet 11

Revise Special Construction note 1 to read:

"FVG" 17+66.08, 10.00' RT:

"SPECIAL CONSTRUCTION REQUIRED"

14" WM OVER 72" CMP SD, SD T/P=80.3, WM B/P=80.8.

POLYETHYLENE WRAP AND CONCRETE ENCASE ALL SD JOINTS WITHIN 10' EACH SIDE OF THE CENTER OF CROSSINGS AND CENTER & RESTRAIN WM.

Sheet 21

Change Item 8 in Equipment Schedule to NEW BASIS #FCA400036T-0006.

Sheet 27

Remove Detail C-5.5.4

8. RFI responses:

a. Project documents and drawings refer multiple times to Utility Work Order drawings for work associated with NV Energy. Is the work order drawing / design available for estimating purposes?

> The work order is in process but is not expected to change the work shown on the plans.

b. The site At the intersection of Clearcreek and Vista Grande is currently surrounded by F-Rail, I believe belonging to Carson City. Will the Contractor be required to move that rail, and if so, Where?

The F-rail will be removed by Carson City prior to construction.

c. The Geotech Report references a building, and an intersection realignment. We don't find either.

The Geotech Report was prepared based on a different project approach, there is no building and no road realignment as part of this project.

d. There are no sizes indicated on the (3) air releases on the project. Are all three the standard 3/4"?

Standard ARVs are to be installed per the City Standard Details.

e. Bid schedule item BP.28 calls for NewBasis item FCA400036T-0006, the electrical plans on sheet 21 call for item FCA4000046T-0006. Please verify which one.

The bid item is correct, Sheet 21 has been updated.

f. Bid schedule item BP.24 calls for 1" SCH80 duct, the electrical plans on sheet 22 call for 1.25" duct. Please verify which size.

The bid item is correct, use the 1" conduit with fiber preinstalled.

g. On page SC-26 Paragraph 6.2 it states that "All trench bedding, backfill, structural fill, and aggregate base shall be imported..." "Unless otherwise provided for ... use of materials excavated at the project site will not be allowed". The trench Excavation and Backfill Detail on sheet 23 shows the trench backfill to be Class "E" backfill which is the native

material with the over 4" material screened out. Also, paragraph 5.4.6 of the Geotechnical Investigation states that "Most native soils will meet the requirements for trench backfill after removal of any oversize material (>4inch diameter)". My question is: Can the native material (with >4" material screened out) be used for the backfill zone in the pipe trenches (and conduit trenches) or do we need to export all trench materials and import backfill material?

If the native material meets the requirements, it will be allowed to be used.

h. Is there a fog seal required on all paving? This is not usually used in conjunction with polymer oils?

No fog seal is required.

i. I see all ac is PG 64-28 NV either Type 2 for bottom lift or type 3 for top lift. Is all of this mix 75 blow? What percent air voids are required? Is lime required?

All of the mix 75 blow and lime is required. All A.C surfaces shall be compacted to 96% (minimum) Marshall maximum density.

j. Does the 2150 LF on bid schedule item BP.24 include the 100' coils in each of the two manholes as specified on page SC-16 of the spec book?

Yes it does.

k. Just for clarification is this (Addendum #1, Statement #1) stating that the contract must have a Class A general license? or is it stating that as long as long as the contractor has all the subcategories they are ok?

The general contractor on the project must have a Classification A: General Engineering license to perform the work on the project.

BID PROPOSAL

BID # 1314-142

BID TITLE: "Costco Intertie and Vista Grande Waterline"

NOTICE:

No substitution or revision to this Bid Proposal form will be accepted. Carson City 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. 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 will be valid for sixty (60) calendar days after the bid opening which is indicated in the Notice to Contractors.

A COPY OF CONTRACTOR'S "CERTIFICATE" of eligibility issued by the State of Nevada Contractors' Board as proof of Bidder's compliance with the provisions of N.R.S. 338.147 must be submitted with his/her bid for the preference to be considered. This Statute does not apply to projects expected to cost less than \$250,000.

COMPLETION of this project is expected **PURSUANT TO THE BID DOCUMENTS**.

BIDDER acknowledges receipt of _____ Addendums.

SUMMARY

Description		Scheduled Value	Unit	Unit Price	Total Price
	Schedule A:				
BP. 1	MOBILIZATION, DEMOBILIZATION AND CLEAN-UP (SC 3.2.1)	1	LS		
BP. 2	SURVEYING (SC 3.2.2)	1	LS		
BP. 3	TRAFFIC CONTROL (SC 3.2.3)	1	LS		
BP. 4	CLEARING AND GRUBBING (SC 3.2.4)	1	LS		
BP. 5	EROSION CONTROL (SC 3.2.5)	1	LS		
BP. 6	REMOVE BITUMINOUS SURFACE BY COLD MILLING (SC 3.2.6)	4,250	SY		
BP. 7	REMOVE COMPOSITE SURFACE (SC 3.2.7)	3,400	SY		
BP. 8	REMOVAL OF OTHER EXISTING IMPROVEMENTS (SC 3.2.7)	1	LS		
BP. 9	EXCAVATION AND EMBANKMENT (SC 3.2.8)	1	LS		
BP.10	TYPE 2 CLASS "B" AGGREGATE BASE (SC 3.2.9)	35	CY		
BP.11	DECOMPOSED GRANITE (SC 3.2.9)	15	CY		
BP.12	4" PLANTMIX BITUMINOUS PAVEMENT TYPE 2 AGGREGATE, NV 64-28 NV W/ 8" TYPE 2 AGG BASE (SC 3.2.10)	40,000	SF		
BP.13	2" PLANTMIX BITUMINOUS PAVEMENT TYPE 3 AGGREGATE, NV 64-28 NV (SC 3.2.10)	38,250	SF		
BP.14	PLANTMIX MISCELLANEOUS AREA (SC 3.2.10)	50	SY		
BP.15	ADJUST EXISTING MANHOLE TO NEW FINISH GRADE (SC 3.2.11)	1	EA		
BP.16	ADJUST EXISTING WATER METER AND PITSETTER, VALVE BOX & LID TO NEW FINISH GRADE (SC 3.2.11)	2	EA		
BP.17	PERMANENT PAVEMENT PAINT (WHITE, WIDTH VARIES), (SC 3.2.12)	462	SF		
BP.18	PERMANENT PAVEMENT PAINT (8-INCH	150	LF		

BID PROPOSAL

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	SOLID WHITE) (SC 3.2.12)		1		
BP.19	PERMANENT PAVEMENT PAINT (4-INCH	4,250	LF		
	SOLID WHITE) (SC 3.2.12)		-		
BP.20	PERMANENT PAVEMENT PAINT (4-INCH	1,700	LF		
	DOUBLE SOLID YELLOW) (SC 3.2.12)				
BP.21	PERMANENT SIGNS (SC 3.2.13)	42	SF		
BP.22	CLASS A SURVEY MONUMENTS (SC	5	EA		
	3.2.14)	4 000	0)/		
BP.23	OVER EXCAVATION OF UNSUITABLE	1,000	CY		
DD 04	MATERIALS (SC 3.2.15)	0.450			
BP.24	1" SCH 80 ORANGE STRIPE DUCT W/	2,150	LF		
BP.25	PREINSTALLED FIBER (SC 3.2.16) 4-INCH PVC CONDUIT, SCHEDULE 40 (SC	7,350	LF		
BF.23	3.2.16)	7,330	LF		
BP.26	No. 7 PULLBOX (SC 3.2.16)	6	EA		
BP.27	No. 9 PULLBOX (SC 3.2.16)	4	EA		
BP.28	NEWBASIS FCA4000036T-0006 MANHOLE	2	EA		
DI .20	(SC 3.2.16)	2			
BP.29	12 INCH PVC C900 WATER MAIN DR 18	1,376	LF		
	(SC 3.2.17)	.,570			
BP.30	14 INCH PVC C905 WATER MAIN DR 18	1,750	LF		
	(SC 3.2.17)	, ==			
BP.31	12 INCH GATE VALVE (SC 3.2.18)	2	EA		
BP.32	14 INCH BUTTERFLY VALVE (SC 3.2.18)	2	EA		
BP.33	LINE LOCATION RISER (SC 3.2.18)	18	EA		
BP.34	AIR RELEASE VALVE (SC 3.2.19)	1	EA		
BP.35	TEMPORARY FLUSH VALVE ASSEMBLY	1	EA		
	(SC 3.2.19)				
BP.36	OLD CLEAR CREEK WATER MAIN TIE IN	1	LS		
	(SC 3.2.20)				
BP.37	VISTA GRANDE WATER MAIN TIE IN (SC	1	LS		
	3.2.20)		1		
BP.38	12" WATER MAIN TIE IN (SC 3.2.20)	1	LS		
BP.39	PRV AND PIPING (SC 3.2.21)	1	LS		
BP.40	ELECTRICAL/SCADA (SC 3.2.22)	11	LS		
BP.41	ADJUST FIRE HYDRANT TO FINISH	1	EA		
BP.42	GRADE (SC 3.2.23) TEMPORARY PAVEMENT PATCH (SC	1	LS		
Di⁻.42	3.2.24)	ı	LO		
BP.43	PERMANENT PAVEMENT PATCH (SC	2,200	LF		
	3.2.24)	_,_00	-		
BP.44	NDOT CL 150 RIP RAP (SC 3.2.25)	7,300	SF		
BP.45	TYPE 4R CATCH BASIN (SC 3.2.26)	5	EA		
BP.46	15 INCH CLASS III or IV RCP STORM	13	LF		
	DRAIN (SC 3.2.26)				
BP.47	18 INCH CLASS IV RCP STORM DRAIN	19	LF		
	(SC 3.2.26)				
BP.48	24 INCH CLASS V RCP STORM DRAIN	400	LF		
	(SC 3.2.26)				
BP.49	15 INCH RCP END SECTION (SC 3.2.26)	1	EA		
BP.50	24 INCH NDOT TYPE 1 RCP END	3	EA		
DD 54	SECTION (SC 3.2.26)		F.		
BP.51	48 INCH STORM DRAIN MANHOLE TYPE	2	EA		
DD 50	1 (SC 3.2.27) 60 INCH STORM DRAIN MANHOLE TYPE	1	EA		
BP.52	1 (SC 3.2.27)	I	EA		
BP.53	REMOVE PCC PAVEMENT SIDEWALK OR	120	SY		
נט. וט	FLAT WORK (SC 3.2.28)	120	51		
BP.54	REMOVE PCC CURB & GUTTER (SC	400	LF		
	3.2.28)	100	-		
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BP.55	TYPE 1 PCC CURB & GUTTER W/ AGG BASE (SC 3.2.29)	1,080	LF	
BP.56	TYPE 1 PCC VALLEY GUTTER W/ AGG BASE (SC 3.2.29)	460	SF	
BP.57	PCC SIDEWALK, 4 INCH THICKNESS W/ AGG BASE (SC 3.2.29)	7,250	SF	
BP.58	PCC CONCRETE, 6 INCH THICKNESS W/ AGG BASE (SC 3.2.29)	150	SF	
BP.59	DETECTABLE WARNING CAST IRON PLATES (SC (SC 3.2.29)	160	SF	
BP. 60	Total Base Bid Price (Schedule A)			

BP.61 Total Base (Schedule A) Bid Price Written in Words: