## 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 #1011-243 East-West Water Transmission Main Project – Phase I "PWP # CC-2011-301

June 24, 2011

Addendum No. 1

Please make the following additions/changes to the above referenced project.

- 1. The time of the informal pre-bid conference has changed. An informal pre-bid conference will be held on June 30, 2011 at the Conference Room located at 3505 Butti Way, Carson City, Nevada and will commence promptly at 2:30 PM. Attendance is not required to bid on this project.
- 2. At Section 3.0 of the Special Conditions, replace GC 3.4.1 in its entirety the following text:

## GC 3.4.1 Additional Order of Work:

No work shall be performed east of STA 62+00 prior to September 21, 2011.

All work west of STA 24+00 shall be completed by August 21, 2011. All closures in this area require two days notice and coordination with the bus yard.

If the August 21, 2011 date is not met, the following conditions apply:

- a) Liquidated damages will apply in accordance with GC 3.13 if the roadway area west of STA 24+00 is not fully paved and permanently striped by August 21, 2011.
- b) No work can be performed west of STA 13+00 on weekdays. Work may only be performed in this area on weekends during normal daytime working hours.
- c) No work can be performed between STA 13+00 and STA 24+00 on weekdays between the hours of 5:30 AM and 5:00 PM. Work may be performed in this area during weekday nighttime hours or 24 hours a day on the weekends.
- d) After August 21, 2011, Robinson St. and Saliman Road must be completely open to traffic with no lane closures

on weekdays between the hours of 5:30 AM and 5:00 PM. At a minimum, the roadway must be left as smooth, compacted gravel base the full width of the roadway.

- 3. At GC 3.13 LIQUIDATED DAMAGES add the following: If the roadway area west of STA 24+00 is not fully paved and permanently striped by August 21, 2011, liquidated damages of \$1,000 per day will apply.
- 4. At SP 2.2.23, Change "4-inch HDPE Conduit (HDD Section)" to "4-inch Fusible PVC (HDD Section)

5. Replace the bid proposal in it's entirety with the following:

	Description	Scheduled Value	Unit	Unit Price	Total Price
	SCHED	ULE A: BASI	BID WOR	K	
BP.1)	Mobilization, Demobilization And Clean-Up (Sp 2.2.1)	1	LS		
BP.2)	Surveying (Sp 2.2.2)	1	LS		
BP.3)	Traffic Control (Sp 2.2.3)	1	LS		
BP.4)	Clearing And Grubbing (Sp 2.2.4)	1	LS		
BP.5)	Changeable Message Board (Sp 2.2.5)	1	EA		
BP.6)	Remove Composite Surface (Sp 2.2.6)	15,000	SY		
BP.7	Remove Pcc Pavement Sidewalk Or Flat Work (Sp 2.2.6)	100	SY		
BP.8	Remove PCC Curb & Gutter (Sp 2.2.6)	800	LF		
BP.9	Removal Of Other Existing Improvements (Sp 2.2.6)	1	LS		
BP.10	Removal Bituminous Surface By Cold Milling (Sp 2.2.7)	780	SY		
BP.11	Unclassified Excavation (Estimated At 8000 Cy) (Sp 2.2.8)	1	LS		
BP.12	Type 2 Class "B" Aggregate Base (Sp 2.2.9)	200	CY		
BP.13	Type 1 Pcc Curb & Gutter W/ Agg Base (Sp 2.2.10)	4,300	LF		
BP.14	6' Wide Valley Gutter W/ Agg Base (Sp 2.2.10)	100	LF		
BP.15	6-Inch Retaining Curb W/ Agg Base (Sp 2.2.10)	200	LF		
BP.16	Pcc Sidewalk, 4 Inch Thickness W/ Agg Base (Sp 2.2.10)	20,000	SF		
BP.17	PCC Concrete, 6 Inch Thickness W/ Agg Base (Sp 2.2.10)	5,000	SF		
BP.18	Detectable Warning Cast Iron Plates (Sp 2.2.10)	210	SF		

Description		Scheduled Value	Unit	Unit Price	Total Price
BP.19	5" Plantmix Bituminous Pavement Type 3 Aggregate, NV 64-28 NV W/ 16" Type 2 Agg Base (Sp 2.2.11)	16,000	SF		
BP.20	4" Plantmix Bituminous Pavement Type 3 Aggregate, NV 64-28 NV W/ 12" Type 2 Agg Base (Sp 2.2.11)	95,000	SF		
BP.21	3" Plantmix Bituminous Pavement Type 3 Aggregate, NV 64-28 NV W/ 6" Type 2 Agg Base (Sp 2.2.11)	52,000	SF		
BP.22	2" Plantmix Bituminous Pavement Type 3 Aggregate, NV 64-28 NV (Sp 2.2.11)	7,000	SF		
BP.23	Plantmix Miscellaneous Area (Sp 2.2.11)	850	SY		
BP.24	Adjust Existing Manhole Or ARV To New Finish Grade (Sp 2.2.12)	10	EA		
BP.25	Adjust Existing Water Or Gas Valve To New Finish Grade (Sp 2.2.12)	12	EA		
BP.26	Permanent Pavement Paint (White, Width Varies), (Sp 2.2.13)	900	SF		
BP.27	Permanent Pavement Paint (4-Inch Solid White) (Sp 2.2.13)	5400	LF		
BP.28	Permanent Pavement Paint (8-Inch Solid Yellow) (Sp 2.2.13)	275	LF		
BP.29	Permanent Pavement Paint (8-Inch Solid White) (Sp 2.2.13)	475	LF		
BP.30	Permanent Pavement Paint (4-Inch Double Solid Yellow) (Sp 2.2.13)	3,100	LF		
BP.31	Permanent Signs - Ground Mounted Metal Supports (Sp 2.2.14)	72	SF		
BP.32	6-Foot High Chain Link Fence, Temporary Fencing (Sp 2.2.15)	10,000	LF		
BP.33	4-Foot High Wire Fence (Sp 2.2.15)	1,100	LF		
BP.34	Flexible Guide Posts (Bolt Down) (Sp 2.2.16)	11	EA		
BP.35	Class A Monuments (Sp 2.2.17)	10	EA		
BP.36	Weed Cloth And Pre-Emergent (Sp 2.2.18)	3,000	SF		
BP.37	3-Inch To 8-Inch Rounded River Cobble (Sp 2.2.19)	100	CY		
BP.38	4-Inch To 8-Inch Rip Rap (Sp 2.2.19)	250	CY		
BP.39	Over Excavation Of Unsuitable Materials (Sp 2.2.20)	1,000	CY		
BP.40	Type 4R Catch Basin (Sp 2.2.21)	6	EA		
BP.41	Type 3 Catch Basin (Sp 2.2.21)	2	EA		
BP.42	15 Inch Class III Or Class IV Rcp Storm Drain (Sp 2.2.21)	19	LF		
BP.43	18 Inch Class IV Rcp Storm Drain (Sp 2.2.21)	316	LF		

	Description	Scheduled Value	Unit	Unit Price	Total Price
BP.44	24 Inch Class IV Rcp Storm Drain (Sp 2.2.21)	105	LF		
BP.45	18 Inch NDOT Type 1 Metal End Section (Sp 2.2.21)	1	EA		
BP.46	18 Inch NDOT Type 1 RCP End Section (Sp 2.2.21)	1	EA		
BP.47	NDOT Headwall for 18" (Sp 2.2.21)	2	EA		
BP.48	NDOT Headwall for 24" (Sp 2.2.21)	2	EA		
BP.49	Roadside Ditch - Width Varies (Sp 2.2.21)	700	LF		
BP.50	60 Inch Storm Drain Manhole Type 1B (Sp 2.2.22)	1	EA		
BP.51	4-Inch PVC Conduit, Schedule 40 (Sp 2.2.23)	15,000	LF		
BP.52	4-Inch Fusible PVC (Sp 2.2.23)	2,850	LF		
BP.53	2-Inch PVC Conduit, Schedule 80 (Sp 2.2.23)	3,100	LF		
BP.54	Conductor Wire (Street Light Service) (Sp 2.2.23)	12,000	LF		
BP.55	NDOT #9 Pullbox (Street Light Service And City Fiber Optic) (Sp 2.2.23)	26	EA		
BP.56	100 Amp Underground Electrical Service Panel (Street Light Service) (Sp 2.2.23)	1	EA		
BP.57	NDOT Type 7 Steel Pole With 15-Foot Mast Arm, NDOT Foundation And LED Luminaire (Sp 2.2.23)	12	EA		
BP.58	Abandon Existing Water Valve (Sp 2.2.24)	1	EA		
BP.59	6 Inch PVC C905 Water Main DR 25 (Sp 2.2.25)	60	LF		
BP.60	10 Inch PVC C905 Water Main DR 25 (Sp 2.2.25)	20	LF		
BP.61	24 Inch PVC C905 Water Main DR 25, Installation Only (Sp 2.2.25)	1100	LF		
BP.62	24 Inch PVC C905 Water Main DR 25 (Sp 2.2.25)	3400	LF		
BP.63	24 Inch Fusible PVC C905 Water Main DR 25 (HDD Section) (Sp 2.2.25)	940	LF		
BP.64	36 Inch Fusible PVC C905 Casing DR 25 (HDD Section) (Sp 2.2.25)	940	LF		
BP.65	8 Inch Gate Valve (Sp 2.2.26)	1	EA		
BP.66	10 Inch Cut In Gate Valve (Sp 2.2.26)	1	EA		
BP.67	24 Inch Butterfly Valve (Sp 2.2.26)	5	EA		

	Description	Scheduled Value	Unit	Unit Price	Total Price
BP.68	Water Main Line Location Riser (Sp 2.2.26)	2	EA		
BP.69	2-Inch PE Service Line (Sp 2.2.27)	40	LF		
BP.70	Fire Hydrant Assembly (Sp 2.2.28)	1	EA		
BP.71	Sample Hydrant Assembly (Sp 2.2.28)	1	EA		
BP.72	Pipe Bollard (Sp 2.2.29)	2	EA		
BP.73	Air Relief Valve (Sp 2.2.30)	1	EA		
BP.74	Temporary Pavement Patch (Sp 2.2.31)	1	LS		
BP.75	Hydroseeding (Sp 2.2.32)	200,000	SF		
	Subtotal Schedule A				
	SCHEDULE	B: ADDITIVE	ALTERNA	TIVES	
BP.A.1	ADD ALTERNATIVE 1: TRENCHING, BACKFILL AND PAVEMENT PATCH FOR UNANTICIPATED ADJUSTMENT OF EXISTING PRIVATE UNDERGROUND UTILITIES	500	LF		
	Subtotal Schedule B				
	Total Bid Price				

As of 6/24/2011, the following questions have been received. Answers are provided in italics

- 1. How many bores there will be for the horizontal directional drilling portion of the project?
  - One bore hole for the 36" Casing Pipe, and (3) 4" conduits on the outside of the Casing Pipe to be pulled together. The 24" Water Main with Casing Spacers are to be inside the Casing Pipe.
- 2. Per the plans, approximately 1,050 LF of 24" DR 25 PVC pipe must be restrained using factory coated ductile iron glands with 304 SS nuts, bolts and washers. Is Fusible PVC™ an acceptable alternative to restrained bell and spigot PVC for the previous Carson City projects it has been included and installed as an "or equal"?
  - Fusible PVC may be used in place of the restrained pipe, however the City has purchased 1100 lineal feet of the 24" C905 pipe to expedite the construction of the water main on the west end of the project. If the contractor chooses to use Fusible PVC for this area, no extra time will be provided and no additional cost will be charged to the City for this change.