



ADDENDUM No. 2

**SPECIFICATIONS AND CONTRACT DOCUMENTS**

Description of Bid: 6055 Harmony and Ziegler Road Improvements Front Range Village Development

OPENING DATE: 3:00 P.M. (Our Clock) June 12, 2007

To all prospective bidders under the specifications and contract documents described above, the following changes are hereby made.

- I. **The Asphalt Design will not be available before the Bid Opening on June 12, 2007.** The City will adjust the asphalt quantities to reflect the final pavement design after the Bid is awarded. The asphalt mix designs listed on the attached Bid Tab will remain unchanged in the Final Pavement Design, only the thickness/tonnage will be adjusted. The unit prices of the awarded contract will not be adjusted for the changes in asphalt thickness/tonnage.
- II. **Asphalt prices will be adjusted for 2008 prices in January of 2008.** The City of Fort Collins - Purchasing Department will require a statement that indicates the change of oil price as justification for the unit price changes. The adjustment will be made as a percentage increase applied to all Asphalt Line Items. The oil price information will only be disclosed to the purchasing department and will be confidential.
- III. **Mix Design Change:** The mix design on Item 403-04 - Asphalt Leveling Course  $\frac{3}{4}$  Grading S - 100 - (PG 64-28) is changed to **Asphalt Leveling Course  $\frac{3}{4}$  Grading S-100 - (PG 64-22).**
- IV. **Mix Design Change:** The mix design on Item 403-05 - Asphalt Hand Patching - Grading S - 100 - (3") - (PG 64-28) is changed to **Asphalt Hand Patching - Grading S - 100 - (3") - (PG 64-22).**
- V. **Mulching will be measured and paid by the Square Foot (SF)**
- VI. **Traffic Control Inspections will be required once daily anytime traffic control devices are setup on the jobsite, whether work is occurring or shut down for the winter.** Furthermore, a full time Traffic Control Supervisor (TCS) will be required anytime construction activities are occurring, including all winter work. As stated in the contract and pre-bid, the City will not allow long term closures on the project when no work is occurring (some devices may still be necessary to protect drop-offs and holes).
- VII. **Traffic Control Specialty Signs need to use 4" Lettering.**
- VIII. **Bid Tab clarifications:** Addendum #2 includes a revised Bid Tab that reflects the Bid Item changes.

Please contact John D. Stephen, CPPO, CPPB, Senior Buyer at (970) 221-6777 with any questions regarding this addendum.

**RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED BY A WRITTEN STATEMENT ENCLOSED WITH THE BID/QUOTE STATING THAT THIS ADDENDUM HAS BEEN RECEIVED.**

REVISED BID SCHEDULE  
ADDENDUM 2  
6055 HARMONY AND ZIEGLER ROAD IMPROVEMENTS FRONT RANGE VILLAGE DEVELOPMENT

Prepared by: The City of Fort Collins - Engineering - Street Oversizing Program

Dated: 6/5/2007

Item #	Item Description	Quantity	Unit	Unit Cost	Total Cost
<b>Roadway Improvements</b>					
201-01	Clear and Grubbing	1	LS		
202-01	Remove Curb and Gutter	3555	LF		
202-02	Remove Sidewalk	14297	SF		
202-03	Remove Asphalt - Full Depth (4"-8")	17320	SY		
202-04	Profile Milling	3320	SY		
202-05	Remove Tree - 48"+ Diameter	4	EA		
202-06	Remove Tree 24" Diameter	1	EA		
202-07	Remove Pipe	460	LF		
202-08	Remove Inlet	2	EA		
202-09	Remove Existing FES	5	EA		
202-10	Remove Concrete Channel	320	LF		
202-11	Remove Leech Field and Sceptic Tank	1	LS		
202-12	Remove Area Inlet	1	EA		
202-13	Remove Irrigation Structure	1	EA		
202-14	Remove Existing Hydrant per FCLWD Specs	1	EA		
202-15	Remove Headwall	2	EA		
202-16	Remove Gate	5	EA		
202-17	Remove Retaining Wall	2	EA		
203-01	Unclassified Excavation	1083	CY		
203-02	Embankment - CIP	12720	CY		
203-03	Borrow Suitable Fill	11637	CY		
203-04	Topsoil (Striping, Stockpiling, and Placing)	6696	CY		
203-05	Import Screened Topsoil (6") in Parkway Areas	657	CY		
203-06	Median Fill - 60/40 Mix	2903	CY		
203-07	Splashblock/Hardscape Shaping - CIP	30513	SF		
203-08	Flowfill Over Shallow Utilities	407	CY		
203-09	Muck Excavation - CIP	200	CY		
206-01	Structure Excavation	267	CY		
206-02	Structure Backfill On-Site Material	267	CY		
206-03	Filter Material - 1 1/2" Washed Rock	65	TON		
208-01	Erosion Control	1	LS		
210-01	Adjust Manhole Ring/Cover	15	EA		
210-02	Adjust Valve Box	10	EA		
210-03	Modify Manhole	4	EA		
210-04	Relocate PRV Vent per FCLWD Specs	1	EA		
210-05	Relocate Meter Pit	4	EA		
210-06	Relocate Fire Hydrant	1	EA		
210-07	Relocate CP Test Station	7	EA		
210-08	Remove and Relocate Fence	820	LF		

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Item #	Item Description	Quantity	Unit	Unit Cost	Total Cost
210-09	Remove PVC Fence Intact and Deliver to Owner	200	LF		
210-10	Remove and Reset Mailbox	6	EA		
304-01	Agg Base Course - (Class 5 or 6) - 4" Depth - CIP	1675	TON		
304-02	Agg Base Course - (Class 5 or 6) - 10" Depth - CIP	17965	TON		
304-03	Gravel Shoulder - Class 5 or 6 Aggregate base (6" Depth)	275	TON		
304-04	Road Base for Driveway Tie-ins	120	TON		
306-01	Reconditioning (8")	31400	SY		
306-02	Sidewalk Preparation	3297	SY		
307-01	Fly-Ash - 12" Depth - 12%	8860	SY		
403-01	Hot Bituminous Pavement – Grading S – 100 – (2" Depth) –(PG 64-28)	2033	TON		
403-02	Hot Bituminous Pavement – Grading S – 100 – (2.5" Depth) –(PG 64-22)	2467	TON		
403-03	Hot Bituminous Pavement – Grading SG – 100 – (4" Depth) –(PG 58-28)	5440	TON		
403-04	Asphalt Leveling Course ¾ Grading S - 100 – (PG 64-22)	2305	TON		
403-05	Asphalt Hand Patching – Grading S – 100 – (3") – (PG 64-22)	463	TON		
403-06	Asphalt Hand Patching – Grading SG - 100- (7" Depth) –(PG 58-28)	1055	TON		
403-07	WestBound Harmony Detour Paveing - 200'x60'x5" 2" PG 64-28 on 3" PG 58-28)	720	TON		
412-01	Concrete Pavement - 10"	8425	SY		
412-02	Enhanced Concrete Crosswalk -10" - Tile Red w/ Stamped Border	547	SY		
506-01	D-50 Buried Rip-Rap, 6" Topsoil (CIP Per Detail)	4	EA		
601-01	Concrete Retaining Wall with Footer and 6' Attached Block Wall	150	LF		
601-02	Concrete Wall Extension with Guardrail	1	LS		
603-01	18" RCP Class III	1128	LF		
603-02	24" RCP Class III	14	LF		
603-03	19"x30" HERCP Class III	236	LF		
603-04	34"x53" HERCP Class III	323	LF		
603-05	8" HDPE Pipe	10	LF		
603-06	18" RCP Class III FES	8	EA		
603-07	19"x30" HERCP Class III FES	1	EA		
603-08	Concrete Encasement	120	LF		
603-09	18" RCP thru Retaining Wall	1	EA		
603-10	Tie 34"x53" HERCP to Existing Concrete Irrigation Ditch - CIP	2	EA		
603-11	Tie to Existing MH	3	EA		
603-12	4" Median Underdrain Pipe (Perforated)	3640	LF		
603-13	4" Median Underdrain Pipe (Solid)	910	LF		
603-14	4" Median Underdrain Clean Out	24	EA		
603-15	4" Median Underdrain/Storm Sewer Tie-in (Core Drill and Connect with Non shrink Grout)	5	EA		
604-01	5' Type R Inlet	3	EA		
604-02	10' Type R Inlet	1	EA		
604-03	15' Type R Inlet	2	EA		
604-04	18" Area Inlet	1	EA		

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Item #	Item Description	Quantity	Unit	Unit Cost	Total Cost
604-05	Inlet Type "C"	3	EA		
604-06	8" HDPE Area inlet and Tie in (Core Drill and Connect with Non-shrink Grout)	2	EA		
604-07	Double Type 13 Inlet	1	EA		
604-08	24" Headwall - CIP	1	EA		
604-09	Tie 18" RCP to Existing Storm Sewer with Concrete Collar	1	EA		
604-10	4' Diameter Sewer Manhole	1	EA		
604-11	4" PVC Conduit Sleeving for Median Irrigation	600	LF		
608-01	Concrete Sidewalk - 6"	27350	SF		
608-02	Concrete Pedestrian Access Ramps with Truncated Domes (8")	2320	SF		
608-03	Pedestrian Refuge Island Ramp with Truncated Domes (8")	1380	SF		
608-04	Sidewalk Chase - per Detail	3	EA		
608-05	Concrete Drive Approach w/ Aprons (8")	8025	SF		
608-06	Concrete Drive Approach (6")	1608	SF		
608-07	Exposed Aggregate Median Cover - San Diego Buff	25743	SF		
609-01	Vertical Curb and Gutter - 30"	6055	LF		
609-02	Vertical Curb and Gutter - 18" Outfall	10875	LF		
609-03	Combination Vertical Curb with 6' Bike Lane/Gutter	500	LF		
619-01	¾" Irrigation Service & Meter Pit/Copper-Corp-Curb Stop per COFC Spec including Backflow Preventer/Pressure Reducer Assembly/Metal Screen Cover	2	EA		
619-02	1" Irrigation Service & Meter Pit/Copper-Corp-Curb Stop per COFC Spec including Backflow Preventer/Pressure Reducer Assembly/Metal Screen Cover	1	EA		
619-03	Fire Hydrant Assembly (6", tap valve, pipe, hydrant) per COFC Spec	1	EA		

SUBTOTAL: \_\_\_\_\_

Landscaping Quantities					
2000-01	Dry-Land Seeding	7	AC		
2000-02	MSE Block Retaining Wall - 12" to 24" Tall	290	LF		
2000-03	Median Irrigation System for Harmony Road Medians	1	LS		
2000-04	Median Irrigation System for Ziegler Road Medians	1	LS		
2000-05	6"x6" Landscape Timber Tree Well	24	EA		
2000-06	Skyline Honey Locust 2" Cal.	21	EA		
2000-07	Skyline Honey Locust 3" Cal.	19	EA		
2000-08	Crimson Spire Oak - 2" Cal.	6	EA		
2000-09	Burr Oak - 2" Cal.	9	EA		
2000-10	Chinkapin Oak - 2" Cal.	11	EA		
2000-11	SkyMaster English Oak - 3" Cal.	15	EA		
2000-12	Chanticleer Pear 1.5" Cal.	33	EA		
2000-13	Harrison Yellow Shrub Rose - 5 Gal.	28	EA		
2000-14	Single Pink Shrub Rose - 5 Gal.	23	EA		
2000-15	Native Pink Rose - 5 Gal.	35	EA		

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Dated: 6/5/2007

Item #	Item Description	Quantity	Unit	Unit Cost	Total Cost
2000-16	Dwarf Korean Lilac - 5 Gal.	47	EA		
2000-17	Bar harbour Juniper - 5 Gal.	56	EA		
2000-18	Hughes Juniper - 5 Gal.	142	EA		
2000-19	Icee Blue Juniper	71	EA		
2000-20	Dwarf Yellow Day Lily - 1 Gal.	20	EA		
2000-21	Feather Reed Grass - 1 Gal.	124	EA		
2000-22	Variegated Feather Reed Grass - 1 Gal.	66	EA		
2000-21	Dwarf Fountain Grass - 1 Gal.	114	EA		
2000-22	Mulching	39190	SF		

SUBTOTAL: \_\_\_\_\_

Miscellaneous Quantites:					
-	Contract Bond	1	LS		
625-01	Construction Surveying	1	LS		
626-01	Mobilization	1	LS		
630-01	Specialty Signs 4" letters on 48"x48"	27	EA		
630-02	Variable Message Boards	20	EA per Day		
630-03	Type III Barricades	8	Section		
630-04	Traffic Control	1	LS		

SUBTOTAL: \_\_\_\_\_

TOTAL PROJECT: \_\_\_\_\_

\$Dollars

TOTAL WRITTEN IN WORDS

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 COMPANY NAME

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 SIGNATURE TITLE

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 DATE