

**CONTRACT DOCUMENTS
BOONE COUNTY, MISSOURI
BID #25-11APR06 State Route K Improvements at Scott Boulevard/CWSD #1 Water Line Relocation
Project**

ADDENDUM #1
(Issued April 6, 2006)

This addendum is issued in accordance with the Introduction and General Conditions of Bidding and is hereby incorporated into and made a part of the Contract Documents. Bidders are reminded that receipt of this addendum should be acknowledged and submitted with bidder's *Response Form*.

Specifications for the above noted Request for Bid and the work covered thereby are herein modified as follows, and except as set forth herein, otherwise remain unchanged and in full force and effect:

BID DOCUMENTS:

1. Change all references for 8" Non-Reinforced PCC Pavement on plans and in specifications to read **7" Non-Reinforced PCC Pavement**. (In particular, change all notes for the pavement cross sections on Plan Sheet 2 of 11.) Bid item # 11 for the Roadway Improvements (Concrete Paving Option) will be adjusted accordingly on the revised Bid Form (see No. 7 below).
2. Compaction requirements and compaction testing specifications for Bid Items 4 and 5 of the Roadway Improvements (both pavement options) shall meet the requirements of the **Missouri Standard Specifications for Highway Construction, Dated 2004, Section 203.5 – Compaction of Embankment and Treatment of Cut Areas with Moisture and Density Control**.
3. Note: The contractor is responsible for disposal of any excess material, waste material, and/ or removal items from the project site. The Contractor shall comply with all local, state, and federal requirements regarding disposal of excess and waste materials.
4. Note: The existing concrete sewage holding tank shown to be removed on Plan Sheet 3 of 11 and listed as an incidental removal item on the Bid Form is being added as a bid item to the Bid Form. If Regan's Riverhill Nursery has not connected to the sanitary sewer main by the time this contract work is being completed, the bid item will not be used and no payment will be made for the bid item.
5. The proposed 8" PVC Drain shown on Plan Sheets 3 of 11 and 4 of 11 and included in Bid Item # 29 shall be smooth wall PVC pipe that has a minimum wall thickness that is equal to or greater than that of pipes rated as SDR-26; Schedule 40; or Class 200.
6. The Bid Form for the Water Line Relocation work has been changed to address discrepancies between items and quantities on the Plans and Bid Form. The major adjustments being the correction of the steel encased bore and open cut encased pipe items.
7. Note: **The contractor or subcontractor performing the Water Line Relocation Work must be on the Consolidated Water Supply District #1 (CWSD #1) pre-qualified contractors list.**
8. Delete **Sheets 5.1, 5.2, 5.3, 5.4, 5.5, 5.6 and 5.7 (Bid Forms)** of the Bid Documents in their entirety, and add the attached **Sheets 5.1, 5.2, 5.3, 5.4, 5.5, 5.6 and 5.7 (Revised Bid Forms dated 4-5-06)**. **Attach Revised Bid Form Sheets to the inside front cover of the Bid Documents.**
9. If Notice to Proceed is delayed for reasons beyond the control of the Contractor and is not issued by May 22, 2006, the owner will extend the Substantial Completion Date and Final Completion Date by one day for every day the Notice to Proceed is delayed past May 22, 2006. However, if this should happen, it must be understood that the Owner will expect every effort to be made by the Contractor to complete the project by the original Substantial Completion Date and Final Completion Date set forth in the Bid Documents and use of additional days shall only be utilized if it becomes absolutely necessary.

By: 
Heather Turner, CPPB
Senior Buyer

BIDDER has examined copy of Addendum #1 to Request for Bid #25-11APR06 – State Route K Improvements at Scott Boulevard/CWSD #1 Water Line Relocation Project, receipt of which is hereby acknowledged:

Company Name: _____

Address: _____

Phone Number: _____

Fax Number: _____

Authorized Representative Signature: _____

Date: _____

REVISED BID FORM (4-5-06)

State Route K Improvements at Scott Blvd./ CWSD #1 Water Line Relocation Project
Project No. 06-415

All items shown on the project plan sheets and not included in the bid items shall be deemed incidental to the project and included in the unit prices given. In case of error in the extension, the unit price times the estimated quantity will govern.

Bidder agrees to perform all the work described in the specifications and shown on the plans, for the following prices:					
State Route K Water Line Relocation					
Item	Description	Estimated Quantity	Unit	Unit Price	Extension
W1	8" CL 200 PVC Water Line	2,000	LF	\$	\$
W2	8" CL 200 Restrained Joint PVC Water Line, Open Cut	150	LF	\$	\$
W3	8" Gate Valve & Box Complete	10	EA	\$	\$
W4	6" Gate Valve & Box Complete	2	EA	\$	\$
W5	4" Gate Valve & Box Complete	1	EA	\$	\$
W6	8" Nipple - Ductile Iron Anchor Coupling	8	EA	\$	\$
W7	6" Nipple - Ductile Iron Anchor Coupling	1	EA	\$	\$
W8	4" Nipple - Ductile Iron Anchor Coupling	1	EA	\$	\$
W9	Tie to Existing 8" Water Line Route K (East)	1	EA	\$	\$
W10	Tie to Existing 8" Water Line Route K (South)	1	EA	\$	\$
W11	Tie to Existing 8" Water Line Nursery Road (East)	1	EA	\$	\$
W12	Tie to Existing 6" Water Line Nursery Road (West)	1	EA	\$	\$
W13	Tie to Existing 6" Water Line Route K (West)	1	EA	\$	\$
W14	Tie to Existing 4" Water Line Route K (East)	1	EA	\$	\$
W15	Tie to Existing 4" Water Line Scott (North)	1	EA	\$	\$
W16	Tie to Existing 2" Water Line Route K , Complete with 2" PE Pipe, Ball Valve and Fittings (West)	1	EA	\$	\$
W17	State Route K Crossing - 14" Steel Encase Open Cut with 8" CL 200 Restrained Joint PVC	80	LF	\$	\$
W18	Scott Blvd Crossing - 14" Steel Encase Open Cut with 8" CL 200 Restrained Joint PVC	50	LF	\$	\$
W19	Nursery Road Crossing - 6" C900 PVC Water Line	75	LF	\$	\$
W20	Cut and Cap Existing 8" Water Line, Incl. Cap	2	EA	\$	\$
W21	Cut and Cap Existing 6" Water Line, Incl. Cap	1	EA	\$	\$
W22	Cut and Cap Existing 4" Water Line, Incl. Cap	2	EA	\$	\$

W23	Cut and Cap Existing 2" Water Line, Incl. Cap	1	EA	\$	\$
W24	Relocate Existing Fire Hydrant Complete	1	EA	\$	\$
W25	2" CL 200 PVC Service Line	20	LF	\$	\$
W26	Tap Line and Reconnect 2" Meter at Nursery Road	1	EA	\$	\$
W27	2" End Cleanout	1	EA	\$	\$
W28	Ductile Iron Fittings	1,500	LBS	\$	\$
W29	8" Uni-Flange Joint Restraints	8	EA	\$	\$
W30	Concrete Thrust Blocking	10	CY	\$	\$
W31	Rock Excavation	25	CY	\$	\$
W32	Bedding Material for Water Line in Rock	5	TON	\$	\$
W33	1" Surface Rock	300	TON	\$	\$
W34	Turf Repair - Seed, Mulch & Fertilize - Yard Mix	2,050	LF	\$	\$
W35	Line Cleaning (Pigging)	2,355	LF	\$	\$
W36	Locator Wire	2,450	LF	\$	\$
Water Line Relocation Subtotal					\$

Contractor may submit a bid for only the Asphalt Pavement Option or for only the Concrete Pavement Option or for both paving options. However, all bidders must submit a bid for the Water Line Relocation portion of the contract and at least one of the Roadway Improvements Pavement Options. Both units of work will be awarded to one contractor.

State Route K Roadway Improvements (Asphalt Pavement Option)					
Item	Description	Estimated Quantity	Unit	Unit Price	Extension
1	CLEARING & GRUBBING	1.5	AC	\$	\$
2	REMOVAL OF IMPROVEMENTS	1	LS	\$	\$
3	EARTH EXCAVATION (RAW CUT)	25,490	CY	\$	\$
4	COMPACTED EARTH EMBANKMENT (RAW FILL)	18,770	CY	\$	\$
5	COMPACTING IN CUT	11.5	STA	\$	\$
6	INTERCEPTION LEVEE	800	LF	\$	\$
7	4" TYPE 1 AGGREGATE BASE	9,690	SY	\$	\$
8	8" THICK AGGREGATE TRANSITION	118	SY	\$	\$
9	1.75" ASPHALT SURFACE COURSE	9,690	SY	\$	\$
10	4.25" ASPHALT BASE COURSE	226	SY	\$	\$
11	6.25" ASPHALT BASE COURSE	9,464	SY	\$	\$
12	TYPE 'A' GUARD RAIL	225	LF	\$	\$
13	TYPE 'A' NON-FLARED OFFSET CRASHWORTHY END TERMINAL	2	EA	\$	\$
14	TYPE 2 ROCK DITCH LINER (TO 0.75' DEPTH)	185	CY	\$	\$
15	TYPE 2 ROCK DITCH LINER (TO 1.0' DEPTH)	71	CY	\$	\$
16	ROCK LINING AT CULVERT OUTLET	28	CY	\$	\$
17	TRAFFIC CONTROL	1	LS	\$	\$
18	PAVEMENT MARKINGS	1	LS	\$	\$
19	15" GROUP 'B' CULVERT	43	LF	\$	\$
20	24" CLASS III RCP CULVERT	56	LF	\$	\$
21	42" CLASS III RCP CULVERT	171	LF	\$	\$
22	MODOT STD. 5x3' TYPE S-1 DROP INLET	1	EA	\$	\$
23	24" RCP FLARED END SECTION	2	EA	\$	\$
24	42" RCP FLARED END SECTION	2	EA	\$	\$
25	BEVELED PIPE END TREATMENT	2	EA	\$	\$
26	SEEDING, FERTILIZING & MULCHING	4.2	AC	\$	\$

27	EROSION CONTROL	1	LS	\$	\$
28	TRAFFIC SIGNAL CONDUIT	360	LF	\$	\$
29	PVC SETTLING TANK DRAIN & ROOF DRAIN RELOCATION	1	LS	\$	\$
30	SALVAGE & RELOCATE 3" VALVE & IN-LINE SANITARY CLEANOUTS	1	LS	\$	\$
31	EXISTING CONCRETE SEWAGE HOLDING TANK REMOVAL	1	LS	\$	\$
Roadway Improvements (Asphalt Pavement Option) Subtotal					\$

TOTAL PROJECT COST WITH ASPHALT PAVEMENT OPTION {Water Line Relocation Subtotal + Roadway Improvements (Asphalt Pavement Option) Subtotal}					\$
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Removal of Improvements items include, but are not limited to:

Existing Pavement Removal	262	SY
Existing Fence Removal	600	LF
Existing 15" RCP Removal	80	LF
Existing 4' x 2.5' RCB Removal	40	LF
Abandoned Utility Removals	1	LS
Remove Restore Ex. Roadway Signs	1	LS

Contractor may submit a bid for only the Asphalt Pavement Option or for only the Concrete Pavement Option or for both paving options. However, all bidders must submit a bid for the Water Line Relocation portion of the contract and at least one of the Roadway Improvements Pavement Options. Both units of work will be awarded to one contractor.

State Route K Roadway Improvements (Concrete Pavement Option)					
Item	Description	Estimated Quantity	Unit	Unit Price	Extension
1	CLEARING & GRUBBING	1.5	AC	\$	\$
2	REMOVAL OF IMPROVEMENTS	1	LS	\$	\$
3	EARTH EXCAVATION (RAW CUT)	25,490	CY	\$	\$
4	COMPACTED EARTH EMBANKMENT (RAW FILL)	18,770	CY	\$	\$
5	COMPACTING IN CUT	11.5	STA	\$	\$
6	INTERCEPTION LEVEE	800	LF	\$	\$
7	4" TYPE 1 AGGREGATE BASE	9,464	SY	\$	\$
8	8" THICK AGGREGATE TRANSITION	118	SY	\$	\$
9	6" CONCRETE PAVEMENT (NON-REINFORCED, 10' JOINTS)	226	SY	\$	\$
11	7" CONCRETE PAVEMENT (NON-REINFORCED, 15' JOINTS)	9,464	SY	\$	\$
12	TYPE 'A' GUARD RAIL	225	LF	\$	\$
13	TYPE 'A' NON-FLARED OFFSET CRASHWORTHY END TERMINAL	2	EA	\$	\$
14	TYPE 2 ROCK DITCH LINER (TO 0.75' DEPTH)	185	CY	\$	\$
15	TYPE 2 ROCK DITCH LINER (TO 1.0' DEPTH)	71	CY	\$	\$
16	ROCK LINING AT CULVERT OUTLET	28	CY	\$	\$
17	TRAFFIC CONTROL	1	LS	\$	\$
18	PAVEMENT MARKINGS	1	LS	\$	\$
19	15" GROUP 'B' CULVERT	43	LF	\$	\$
20	24" CLASS III RCP CULVERT	56	LF	\$	\$
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23	24" RCP FLARED END SECTION	2	EA	\$	\$
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25	BEVELED PIPE END TREATMENT	2	EA	\$	\$
26	SEEDING, FERTILIZING & MULCHING	4.2	AC	\$	\$

27	EROSION CONTROL	1	LS	\$	\$
28	TRAFFIC SIGNAL CONDUIT	360	LF	\$	\$
29	PVC SETTLING TANK DRAIN & ROOF DRAIN RELOCATION	1	LS	\$	\$
30	SALVAGE & RELOCATE 3" VALVE & IN-LINE SANITARY CLEANOUTS	1	LS	\$	\$
31	EXISTING CONCRETE SEWAGE HOLDING TANK REMOVAL	1	LS	\$	\$
Roadway Improvements (Concrete Pavement Option) Subtotal					\$

TOTAL PROJECT COST WITH CONCRETE PAVEMENT OPTION {Water Line Relocation Subtotal + Roadway Improvements (Concrete Pavement Option) Subtotal}					\$
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Removal of Improvements items include, but are not limited to:

Existing Pavement Removal	262	SY
Existing Fence Removal	600	LF
Existing 15" RCP Removal	80	LF
Existing 4' x 2.5' RCB Removal	40	LF
Abandoned Utility Removals	1	LS
Remove Restore Ex. Roadway Signs	1	LS

Note:

All items shown on the project plan sheets and not included in the bid items shall be deemed incidental to the project and included in the unit prices given. In case of error in the extension, the unit price times the estimated quantity will govern.

BIDDER has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged):

DATE	ADDENDUM NUMBER
_____	_____
_____	_____
_____	_____

COMPANY NAME: _____

ADDRESS: _____

CITY, STATE, ZIP _____

PHONE NUMBER: _____

AUTHORIZED REPRESENTATIVE: _____

TITLE: _____

SIGNATURE: _____