BID TABULATION STATE ROUTE K IMPROVEMENTS AT SCOTT BLVD/CWSD #1 WATER LINE RELOCATION

				C.L. Richardson				
				Construction Co., Inc.		Emery Sapp & Sons		
State	Route K Water Line Relocation	Est. Qty	Unit	Unit Price	Extension	Unit Price	Extension	
W1	8" CL 200 PVC Water Line	2000	LF	\$15.75	\$31,500.00	\$16.30	\$32,600.00	
<u> </u>	8" CL 200 Restrained Joint PVC			• • • • • •	+	* • • • • • •	+ - - , - - - - - - - - - 	
W2	Water Line, Open Cut	150	LF	\$24.15	\$3,622.50	\$38.70	\$5,805.00	
W3	8" Gate Valve & Box Complete	10	EA	\$790.00	\$7,900.00	\$900.00	\$9,000.00	
W4	6" Gate Valve & Box Complete	2	EA	\$595.00	\$1,190.00	\$725.00	\$1,450.00	
W5	4" Gate Valve & Box Complete	1	EA	\$515.00	\$515.00	\$535.00	\$535.00	
	8" Nipple-Ductile Iron Anchor							
W6	Coupling	8	EA	\$312.00	\$2,496.00	\$200.00	\$1,600.00	
	6" Nipple-Ductile Iron Anchor							
W7	Coupling	1	EA	\$295.00	\$295.00	\$150.00	\$150.00	
	4" Nipple-Ductile Iron Anchor							
W8	Coupling	1	EA	\$290.00	\$290.00	\$150.00	\$150.00	
	Tie to Existing 8" Water Line Route			*7 00.00	A700.00	.	.	
W9	K (East)	1	EA	\$700.00	\$700.00	\$1,100.00	\$1,100.00	
W10	Tie to Existing 8" Water Line Route	4		Ф705 00	¢705.00	¢1 100 00	¢1 100 00	
W10	K (South) Tie to Existing 8" Water Line	1	EA	\$725.00	\$725.00	\$1,100.00	\$1,100.00	
W11	Nursery Road (East)	1	EA	\$645.00	\$645.00	\$700.00	\$700.00	
VVII	Tie to Existing 6" Water Line	1		φ0 4 5.00	φ045.00	\$700.00	\$700.00	
W12	Nursery Road (West)	1	EA	\$730.00	\$730.00	\$1,400.00	\$1,400.00	
	Tie to Existing 6" Water Line Route		<u> </u>	\$700.00	\$700.00	φ1,100.00	φ1,100.00	
W13	K (West)	1	EA	\$730.00	\$730.00	\$775.00	\$775.00	
	Tie to Existing 4" Water Line Route			.		.	.	
W14	K (East)	1	EA	\$715.00	\$715.00	\$1,000.00	\$1,000.00	
	Tie to Existing 4" Water Line Scott							
W15	(North)	1	EA	\$715.00	\$715.00	\$750.00	\$750.00	
	Tie to Existing 2" Water Line Route							
	K, Complete with 2" PE Pipe, Ball							
W16	Valve and Fittings (West)	1	EA	\$925.00	\$925.00	\$2,000.00	\$2,000.00	
	State Route K Crossing-14" Steel							
	Encase Open Cut with 8" CL 200							
W17	Restrained Joint PVC	80	LF	\$98.70	\$7,896.00	\$100.00	\$8,000.00	
	Scott Blvd Crossing-14" Steel							
	Encase Open Cut with 8" CL 200							
W18	Restrained Joint PVC	50	LF	\$98.70	\$4,935.00	\$100.00	\$5,000.00	
	Nursery Road Crossing-6" C900	75		#44.40	#0.007.50	#00.70		
W19	PVC Water Line	75	LF	\$44.10	\$3,307.50	\$20.70	\$1,552.50	
woo	Cut and Cap Existing 8" Water Line,	2		¢225.00	¢650.00	¢405.00	\$950.00	
W20	Incl. Cap	2	EA	\$325.00	\$650.00	\$425.00	\$850.00	
W21	Cut and Cap Existing 6" Water Line, Incl. Cap	1	EA	\$322.50	\$322.50	\$425.00	\$425.00	
VV Z I	Cut and Cap Existing 4" Water Line,	1		φ322.30	φ322.30	φ420.00	φ 4 20.00	
W22	Incl. Cap	2	EA	\$320.00	\$640.00	\$400.00	\$800.00	
VV 22	Inci. Oap	2		ფ ა∠0.00	φ040.00	- φ400.00	φουυ.υυ	

	Cut and Cap Existing 2" Water Line,							
W23	Incl. Cap	1	EA	\$310.00	\$310.00	\$250.00	\$250.00	
VV25	Relocate Existing Fire Hydrant	1		φ310.00	φ310.00	φ230.00	φ230.00	
W24	Complete	1	EA	\$740.00	\$740.00	\$3,000.00	\$3,000.00	
W25	2" CL 200 PVC Service Line	20	LF	\$26.25	\$525.00	\$18.00	\$360.00	
VV25	Tap Line and Reconnect 2" Meter at	20		φ20.25	φ323.00	φ10.00	φ300.00	
W26	Nursery Road	1	EA	\$297.00	\$297.00	\$2,300.00	\$2,300.00	
W20	2" End Cleanout	1	EA	\$495.00	\$495.00	\$700.00	\$700.00	
W27 W28	Ductile Iron Fittings	1500	LBS	\$5.25	\$7,875.00	\$5.00	\$7,500.00	
W20	, <u> </u>	8	EA	\$130.50		\$80.00	\$640.00	
W30	8" Uni-Flange Joint Restraints	10	CY		\$1,044.00	\$210.00		
	Concrete Thrust Blocking Rock Excavation	25	CY	\$260.00	\$2,600.00		\$2,100.00	
W31	1	20	CT	\$185.00	\$4,625.00	\$150.00	\$3,750.00	
woo	Bedding Material for Water Line in	F	TON	\$07.00	¢100 E0	ФО <u>Б</u> ОО	¢105.00	
W32	Rock	5	TON	\$27.30	\$136.50	\$25.00	\$125.00	
W33	1" Surface Rock	300	TON	\$16.80	\$5,040.00	\$15.50	\$4,650.00	
MOA	Turf Repair-Seed, Mulch, & Fertilize-	0050		#0.4 5	\$0.457.50	#0.00	#4 400 00	
W34	Yard Mix	2050	LF	\$3.15	\$6,457.50	\$2.00	\$4,100.00	
W35	Line Cleaning (Pigging)	2355	LF	\$0.30	\$706.50	\$1.40	\$3,297.00	
W36	Locator Wire	2450	LF	\$0.25	\$612.50	\$0.20	\$490.00	
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	Water Line Relocation Subtotal				\$102,908.50		\$110,004.50	
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	Route K Roadway Improvements				C.L. Richardson			
(Aspl	nalt Option)	Est. Qty	Unit		on Co., Inc.		app & Sons	
1	Clearing & Grubbing	1.5	AC	\$4,650.00	\$6,975.00	\$4,500.00	\$6,750.00	
2	Removal of Improvements	1	LS	\$6,900.00	\$6,900.00	\$62,750.00		
3	Earth Excavation (Raw Cut)	25490	CY	\$1.97	\$50,215.30	\$2.95	\$75,195.50	
	Compacted Earth Embankment							
4	(Raw Fill)	18770	CY	\$2.13	\$39,980.10	\$0.45	\$8,446.50	
5	Compacting In Cut	11.5	STA	\$515.00	\$5,922.50	\$500.00	\$5,750.00	
6	Interception Levee	800	LF	\$1.75	\$1,400.00	\$2.00	\$1,600.00	
7	4" Type 1 Aggregate Base	9690	SY	\$5.25	\$50,872.50	\$4.40	\$42,636.00	
8	8" Thick Aggregate Transition	118	SY	\$10.90	\$1,286.20	\$20.00	\$2,360.00	
9	1.75" Asphalt Surface Course	9690	SY	\$4.70	\$45,543.00	\$4.50	\$43,605.00	
10	4.25" Asphalt Base Course	226	SY	\$11.95	\$2,700.70	\$12.00	\$2,712.00	
11	6.25" Asphalt Base Course	9464	SY	\$15.25	\$144,326.00	\$15.00	\$141,960.00	
12	Type 'A' Guard Rail	225	LF	\$24.00	\$5,400.00	\$26.00	\$5,850.00	
	Type 'A' Non-Flared Offset							
13	Crashworthy End Terminal	2	EA	\$2,415.00	\$4,830.00	\$2,600.00	\$5,200.00	
	Type 2 Rock Ditch Liner (To .75'							
14	Depth)	185	CY	\$29.75	\$5,503.75	\$45.00	\$8,325.00	
	Type 2 Rock Ditch Liner (To 1.0'							
15	Depth)	71	CY	\$29.75	\$2,112.25	\$45.00	\$3,195.00	
16	Rock Lining at Culvert Outlet	28	CY	\$29.75	\$833.00	\$55.00	\$1,540.00	
17	Traffic Control	1	LS	\$3,540.00	\$3,540.00	\$5,800.00	\$5,800.00	
18	Pavement Markings	1	LS	\$2,940.00	\$2,940.00	\$14,700.00	\$14,700.00	
19	15" Group 'B' Culvert	43	LF	\$49.50	\$2,128.50	\$38.00	\$1,634.00	
15				ΦΕΟ ΟΟ	\$3,304.00	\$48.50	\$2,716.00	
20	24" Class III RCP Culvert	56	LF	\$59.00	φ3,304.00	φ40.00	$\psi z, 10.00$	
		56 171	LF LF	\$59.00	\$18,382.50	\$48.50	\$14,449.50	
20	24" Class III RCP Culvert							
20	24" Class III RCP Culvert 42" Class III RCP Culvert							

04	42" BCB Elarad End Section	0		¢1 E10 00	¢2,020,00	¢1 700 00	¢2 400 00
24 25	42" RCP Flared End Section	2	EA	\$1,510.00	\$3,020.00	\$1,700.00	\$3,400.00
	Beveled Pipe End Treatment	2	EA	\$680.00	\$1,360.00	\$100.00	\$200.00
26 27	Seeding, Fertilizing, & Mulching	4.2	AC	\$1,680.00	\$7,056.00	\$1,900.00	\$7,980.00
	Erosion Control	1	LS	\$36,550.00	\$36,550.00	\$18,000.00	\$18,000.00
28	Traffic Signal Conduit	360	LF	\$15.75	\$5,670.00	\$15.50	\$5,580.00
	PVC Settling Tank Drain & Roof			** * * * * *		**	* • - •• ••
29	Drain Relocation	1	LS	\$3,700.00	\$3,700.00	\$9,500.00	\$9,500.00
	Salvage & Relocate 3" Valve & In-						• ·
30	Line Sanitary Cleanouts	1	LS	\$990.00	\$990.00	\$4,700.00	\$4,700.00
	Existing Concrete Sewage Holding			• • • • • • • •			
31	Tank Removal	1	LS	\$1,425.00	\$1,425.00	\$2,800.00	\$2,800.00
	Roadway Improvements (Asphalt)						* = / * * * * *
	Subtotal				\$471,171.30		\$516,834.50
	Route K Roadway Improvements				hardson		
-	crete Option)	Est. Qty	Unit		on Co., Inc.		pp & Sons
1	Clearing & Grubbing	1.5	AC	No	Bid	Nc	Bid
2	Removal of Improvements	1	LS				
3	Earth Excavation (Raw Cut)	25490	CY				
	Compacted Earth Embankment						
4	(Raw Fill)	18770	CY				
5	Compacting In Cut	11.5	STA				
6	Interception Levee	800	LF				
7	4" Type 1 Aggregate Base	9690	SY				
8	8" Thick Aggregate Transition	118	SY				
	6" Concrete Pavement (Non-						
9	Reinforced, 10' Joints)	226	SY				
	7" Concrete Pavement (Non-						
10	Reinforced, 15' Joints)	9464	SY				
11	Type 'A' Guard Rail	225	LF				
	Type 'A' Non-Flared Offset						
12	Crashworthy End Terminal	2	EA				
	Type 2 Rock Ditch Liner (To .75'						
13	Depth)	185	CY				
	Type 2 Rock Ditch Liner (To 1.0'						
14	Depth)	71	CY				
15	Rock Lining at Culvert Outlet	28	CY				
16	Traffic Control	1	LS				
17	Pavement Markings	1	LS				
18	15" Group 'B' Culvert	43	LF				
19	24" Class III RCP Culvert	56	LF				
20	42" Class III RCP Culvert	171	LF				
	MoDOT Std. 5'x3' Type S-1 Drop						
21	Inlet	1	EA				
22	24" RCP Flared End Section	2	EA				
23	42" RCP Flared End Section	2	EA				
24	Beveled Pipe End Treatment	2	EA				
25	Seeding, Fertilizing, & Mulching	4.2	AC				
26	Erosion Control	1	LS				
27	Traffic Signal Conduit	360	LF				
	PVC Settling Tank Drain & Roof						
28	Drain Relocation	1	LS				

	Salvage & Relocate 3" Valve & In-					
29	Line Sanitary Cleanouts	1	LS			
	Existing Concrete Sewage Holding					
30	Tank Removal	1	LS			
	Roadway Improvements					
	(Concrete) Subtotal					
TOT	TOTAL PROJECT COST W/ASPHALT				1	
PAVEMENT OPTION				\$574,079.80		\$626,839.00