

SUMMARY
BGE, INC.

Collin County FM 546		
CONSTRUCTION ADMINISTRATION TOTAL LABOR COST	\$ 242,957.68	21.4%
CONSTRUCTION INSPECTION TOTAL LABOR COST	\$ 858,744.64	75.6%
TOTAL REIMBURSABLE DIRECT EXPENSE	\$ 33,500.00	3.0%
TOTAL BGE, INC. GROUP TEAM FEE	\$ 1,135,202.32	100.0%

FM 546 Phase 1	Project Manager	Construction Manager	Sr SCHEDULER	Senior Structural Engineer	SURVEYING	ADMIN/CLERICAL	PROJECT ENGINEER	SENIOR DESIGNER	EIT	FIELD ENGINEER	CONSTRUCTION SPERIINTENDENT	CONSTRUCTION INSPECTOR III/IV	UTILITY COORDINATION	INSPECTOR II	RECORDS KEEPERS	Totals
Rate	\$ 327.99	\$ 224.69	\$ 197.10	\$ 299.77	\$ 215.00	\$ 102.50	\$ 210.12	\$ 286.99	\$ 136.66	\$ 195.00	\$ 168.69	\$ 147.22	\$ 185.25	\$ 107.35	\$ 131.11	
BASIC SERVICES																
CONSTRUCTION ADMINISTRATION																
Task A. Construction Administration																
a) Review Project records	8					72									24	104
b) Review and approve shop drawings: Bridge/Retaining Wall				136												136
c) Evaluate and response to RFIs	48						32	56	8			24				168
d) Attend Monthly construction meetings	24			8											40	72
e) Review monthly construction pat requests	24															24
f) Prepare change order	24			8												32
g) Prepare Project Record Drawings	4															4
Monthly progress reports and invoices	48					72									24	144
Monthly meeting with the owner	24															24
Recordkeeping						72										72
Review Construction Invoice	24														24	48
Prepare Final Records	24			8		40						24			40	136
Task A Total Hours	252	0	0	160	0	256	32	56	8	0	0	48	0	0	152	964
Task A Total Labor Costs	\$ 82,653.48	\$ -	\$ -	\$ 47,963.20	\$ -	\$ 26,240.00	\$ 6,723.84	\$ 16,071.44	\$ 1,093.28	\$ -	\$ -	\$ 7,066.56	\$ -	\$ -	\$ 19,928.72	\$ 207,740.52
Task B. Utility Coordination																
a) Review utility relocation plans	8												20			28
b) Oversee utility relocations																0
c) Update project record drawings & contractor coordination													20			20
d) Field survey control & right-of-way staking	8				32											40
e) Field survey of relocated underground utilities					0								4			4
Task B Total Hours	16	0	0	0	32	0	0	0	0	0	0	0	44	0	0	92
Task B Total Labor Costs	\$ 5,247.84	\$ -	\$ -	\$ -	\$ 6,880.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,151.00	\$ -	\$ -	\$ 20,278.84
Task C. Stakeholder Coordination																
a) Coordination with TxDOT	12											24				36
b) City of Princeton & Lowry Crossing	12											24				36
Task C Total Hours	24	0	0	0	0	0	0	0	0	0	0	48	0	0	0	72
Task C Total Labor Costs	\$ 7,871.76	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,066.56	\$ -	\$ -	\$ -	\$ 14,938.32
CONSTRUCTION ADMINISTRATION TOTAL LABOR COST	\$ 95,773.08	\$ -	\$ -	\$ 47,963.20	\$ 6,880.00	\$ 26,240.00	\$ 6,723.84	\$ 16,071.44	\$ 1,093.28	\$ -	\$ -	\$ 14,133.12	\$ 8,151.00	\$ -	\$ 19,928.72	\$ 242,957.68
CONSTRUCTION INSPECTION																
Task A. Construction Inspection																
a) Inspection																
1. & 2. Structural Concrete and Bridge Components	48				48				120			1000		1000		2216
3. Retaining wall																0
4. Concrete Paving									72			700		900		1672
5. Record Keeper															140	140
6. RFI, shop drawings, correspondence and change order							32		24			240				296
b) General inspection									76			500		560		1136
c) Monthly summary reports						48			40			48			24	160
1. Review construction schedule	8		132										4			144
Assisting in schedule disputes & and claims	8		32									48				88
2. Review weekly quantities						48						180		180		408
d) Coordination for TDLR registration for TAS Review																0
e) Final Acceptance																0
1. Prepare and maintain punch list							8		16			24				48
2. Preform final inspection	8											16				24
3. Verify Cleanup												16				16
4. Verify Removal of TCP Devices												16				16
5. Verify Final Quantities	8					24						16			24	72
6. Document As-built Conditions																0
Task A Total Hours	80	0	164	0	48	120	40	0	348	0	0	2804	4	2640	188	6436
Task A Total Labor Costs	\$ 26,239.20	\$ -	\$ 32,324.40	\$ -	\$ 10,320.00	\$ 12,300.00	\$ 8,404.80	\$ -	\$ 47,557.68	\$ -	\$ -	\$ 412,804.88	\$ 741.00	\$ 283,404.00	\$ 24,648.68	\$ 858,744.64
CONSTRUCTION INSPECTION TOTAL LABOR COST	\$ 26,239.20	\$ -	\$ 32,324.40	\$ -	\$ 10,320.00	\$ 12,300.00	\$ 8,404.80	\$ -	\$ 47,557.68	\$ -	\$ -	\$ 412,804.88	\$ 741.00	\$ 283,404.00	\$ 24,648.68	\$ 858,744.64
Total Hours (Basic Services)	372	0	164	160	80	376	72	56	356	0	0	2900	48	2640	340	7,564
Total Labor Costs (Basic Services)	\$ 122,012.28	\$ -	\$ 32,324.40	\$ 47,963.20	\$ 17,200.00	\$ 38,540.00	\$ 15,128.64	\$ 16,071.44	\$ 48,650.96	\$ -	\$ -	\$ 426,938.00	\$ 8,892.00	\$ 283,404.00	\$ 44,577.40	\$ 1,101,702.32
Reimbursable Direct Expense																
Mileage					Unit	Quantity							Rate	Total		
Construction Truck (includes operation, and maintenance costs; insurance costs will not be reimbursed)					Mile	6,000							\$ 0.65	\$ 3,900.00		
Construction Truck (includes operation, and maintenance costs; insurance costs will not be reimbursed)					Truck Days	320							\$ 80.00	\$ 25,600.00		
Computers/Printer					Truck Month	-							\$ 1,600.00	\$ -		
TDLR registration and TAS Review					Computer Month	28							\$ 100.00	\$ 2,800.00		
Total Reimbursable Direct Expense					each	1							\$ 1,200.00	\$ 1,200.00		
Total BGE, Inc. Fee																\$ 1,135,202.32
Jobsite Trailer, Electricity, Internet, Sewer, Fenced Yard w/ security lighting provided by Contractor																