

Gales Ferry Vision Plan

Conceptual Plan Cost Estimate 08.30.12

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
1	<b><u>Southern Gateway</u></b>						
	<b>Site Preparation</b>						
	Top Soil & Placement	\$40.00	CY	318	\$12,720.00		6" DEEP
	Demo Bituminous Pavement	\$1.30	SF	9029	\$11,737.70		
	Bituminous Cutting	\$1.43	LF	330	\$471.90		Cut 18 inches from new curb line
	<b>Site Improvements</b>						
	Benches	\$1,500.00	EA	5	\$7,500.00		
	Stone Walls	\$30.00	SFF	934.5	\$28,035.00		24" Wide, 30" tall, retaining behind
	Fire Ring	\$3,000.00	EA	1	\$3,000.00		To Match Existing Fire Rings In Town
	New Sign	\$10,000.00	EA	1	\$10,000.00		
	monument bench	\$10,000.00	EA	1	\$10,000.00		
	<b>Pavements</b>						
	Crosswalk	\$95.00	EA	4	\$380.00		6' wide
	Concrete Pavers- 1	\$18.00	SF	931	\$16,758.00		
	Concrete Pavers- 2	\$18.00	SF	518	\$9,324.00		
	New Concrete Sidewalk Paving	\$7.00	SF	3127	\$21,889.00		
	Bituminous Curb	\$3.00	LF	321	\$963.00		
	Replace Bituminous Cutting Pavement	\$1.70	SF	491	\$834.70		Replace 18" of Bituminous Paving From Cutting
	<b>Site Planting</b>						
	Perennials	\$6.00	SF	801	\$4,806.00		
	Shrubs	\$5.00	SF	1203	\$6,015.00		
	Lawn	\$0.33	SF	15210	\$5,019.30		
	Trees- LRG	\$800.00	EA	4	\$3,200.00		
	Trees- MED	\$600.00	EA	8	\$4,800.00		
	Trees- SML	\$600.00	EA	7	\$4,200.00		
	<b>Site Lighting</b>						
	Light Poles	\$4,500.00	EA	4	\$18,000.00		
					<b>Sub-Total</b>	<b>\$179,653.60</b>	
					15% Contingency	\$26,948.04	
	<b>Total Site Work</b>					<b>\$206,601.64</b>	

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
2	<b><u>CVS &amp; Stores Streetscape Improvements</u></b>						
	<b>Site Preparation</b>						
	Top Soil & Placement	\$40.00	CY	67	\$2,680.00		6" DEEP
	Demo Existing Wall	\$10.00	LF	290	\$2,900.00		
	Demo Stairs	\$500.00	LS	1	\$500.00		
	Demo Trees	\$750.00	LS	1	\$750.00		
	<b>Site Improvements</b>						
	Stone Wall retaining	\$30.00	SFF	1651	\$49,530.00		18" Wide, 4' high retaining behind
	Stone Wall	\$30.00	SFF	216	\$6,480.00		18" wide, 30" high
	<b>Pavements</b>						
	Concrete Pavers	\$18.00	SF	375	\$6,750.00		
	New Concrete Sidewalk Paving	\$7.00	SF	2083	\$14,581.00		
	<b>Site Planting</b>						
	Lawn	\$0.33	SF	3643	\$1,202.19		
	Trees- LRG	\$800.00	EA	10	\$8,000.00		
	Trees- MED	\$600.00	EA	3	\$1,800.00		
					<b>Sub-Total</b>	<b>\$95,173.19</b>	
					15% Contingency	\$14,275.98	
	<b>Total Site Work</b>					<b>\$109,449.17</b>	

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
3	<b><u>Streetscape Improvements (Church)</u></b>						
	<b>Site Preparation</b>						
	Demo Bituminous Pavement	\$1.30	SF	2834	\$3,684.20		
	Bituminous Cutting	\$1.43	LF	494	\$706.42		
	Top Soil & Placement	\$40.00	CY	98	\$3,920.00		6" deep
	<b>Site Improvements</b>						
	Relocated Banner Pole	\$4,000.00	EA	2	\$8,000.00		
	<b>Pavements</b>						
	New Concrete Sidewalk Paving	\$7.00	SF	1843	\$12,901.00		
	Granite Curb	\$30.00	LF	470	\$14,100.00		
	Median Pavers	\$18.00	SF	251	\$4,518.00		
	Replace Bituminous Cutting Pavement	\$1.70	SF	729	\$1,239.30		Replace 18" of Bituminous Paving From Cutting
	<b>Site Planting</b>						
	Trees- LRG-Street	\$800.00	EA	6	\$4,800.00		

Shrubs in median	\$5.00 SF	1617	\$8,085.00	
Trees-MED-In Median	\$600.00 EA	5	\$3,000.00	
Lawn	\$0.33 SF	3690	\$1,217.70	
			<b>Sub-Total</b>	<b>\$66,171.62</b>
			15% Contingency	\$9,925.74
				<b>\$76,097.36</b>

**Total Site Work**

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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**4 Job Lot Entrance/Dunkin Donuts**

**Site Preparation**

Top Soil & Placement	\$40.00 CY	168	\$6,720.00	6" deep
Demo Curb/soil	\$2.00 SF	106	\$212.00	
Demo Bituminous Pavement	\$1.30 SF	10908	\$14,180.40	
Bituminous Cutting	\$1.43 LF	600	\$858.00	
Remove existing parking lot lights	\$500.00 EA	2	\$1,000.00	Remove existing Parking lot light poles
Demo Job Lot Sign	\$2,500.00 LS	1	\$2,500.00	

**Pavements**

Bituminous Paving	\$1.70 SF	106	\$180.20	
Crosswalk	\$95.00 EA	3	\$285.00	6" wide
New Concrete Sidewalk Paving	\$7.00 SF	1781	\$12,467.00	
Concrete Pavers	\$18.00 SF	564	\$10,152.00	
Bituminous Curb	\$3.00 LF	919	\$2,757.00	
Parking stripes	\$10.30 EA	18	\$185.40	9x18' parking stall
Replace Bituminous Cutting Pavement	\$1.70 SF	4705	\$7,998.50	Replace 18" of Bituminous Paving From Cutting

**Site Improvements**

Stone Wall	\$30.00 SFF	281	\$8,430.00	18" wide, 30" high
Replace Job Lot Sign	\$10,000.00 LS	1	\$10,000.00	

**Site Planting**

Trees- MED	\$600.00 EA	8	\$4,800.00	
Trees- LRG	\$800.00 EA	6	\$4,800.00	
Shrubs	\$5.00 SF	1206	\$6,030.00	
Lawn	\$0.33 SF	6277	\$2,071.41	

**Sub-Total** **\$95,626.91**

15% Contingency \$14,344.04

**Total Site Work**

**\$109,970.95**

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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**5 Ocean State Job Lot Parking Lot**

**Site Preparation**

Demo Bituminous Pavement	\$1.30 SF	22265	\$28,944.50	
Bituminous Cutting	\$1.43 LF	4167	\$5,958.81	
Top Soil & Placement	\$40.00 CY	295	\$11,800.00	6" deep

**Pavements**

Replace Bituminous Cutting Pavement	\$1.70 SF	6239	\$10,606.30	Replace 18" of Bituminous Paving From Cutting
Bituminous Curb	\$3.00 LF	4087	\$12,261.00	
New Concrete Sidewalk Paving	\$7.00 SF	150	\$1,050.00	
Parking stripes	\$10.30 EA	287	\$2,956.10	9x18' parking stall

**Site Planting**

Island Planting Trees	\$600.00 EA	47	\$28,200.00	
Lawn	\$0.33 SF	15947	\$5,262.51	

**Sub-Total** **\$107,039.22**

10% Contingency \$10,703.92

**Total Site Work**

**\$117,743.14**

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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**6 Citizens Bank Shopping Plaza Streetscape Improvements**

**Site Preparation**

Soil Fill	\$20.00 CY	2100	\$42,000.00	5' deep at center, 50' wide average, 445' long average
Drainage Collection Concrete Pipe	\$20.00 LF	445	\$8,900.00	re-route drainage into pipe underground
Top Soil & Placement	\$40.00 CY	400	\$16,000.00	6" DEEP

Demo Bituminous Pavement	\$1.30 SF	4340	\$5,642.00	
Bituminous Cutting	\$1.43 LF	1237	\$1,768.91	
Relocate Signs	EA	1		

**Pavements**

Cross Walk	\$200.00 EA	2	\$400.00	8' wide
Crosswalk	\$95.00 EA	1	\$95.00	6' wide
Concrete Pavers	\$18.00 SF	1142	\$20,556.00	
Concrete Curb	\$32.00 LF	254	\$8,128.00	
Bituminous Curb	\$3.00 LF	890	\$2,670.00	
New Concrete Sidewalk Paving	\$7.00 SF	4726	\$33,082.00	

New Concrete Patio Paving	\$7.00 SF	591	\$4,137.00	
Replace Bituminous Cutting Pavement	\$1.70 SF	1909	\$3,245.30	Replace 18" of Bituminous Paving From Cutting
<b>Site Improvements</b>				
Stone Walls	\$30.00 SFF	806	\$24,180.00	18" Wide, 30" tall, no backfill
Benches	\$1,500.00 EA	4	\$6,000.00	
<b>Site Planting</b>				
Perennials	\$6.00 SF	328	\$1,968.00	
Shrubs	\$5.00 SF	1437	\$7,185.00	
Trees- MED-Street	\$600.00 EA	9	\$5,400.00	
Trees- LRG-Street	\$800.00 EA	11	\$8,800.00	
Lawn	\$0.33 SF	19835	\$6,545.55	
			<b>Total</b>	<b>\$206,702.76</b>
<b>Add Alternates</b>				
Trees-MED-In Median	\$600.00 EA	5	\$3,000.00	
Demo Bituminous Pavement	\$1.30 SF	2404	\$3,125.20	
Bituminous Cutting	\$1.43 LF	456	\$652.08	
Replace Bituminous Cutting Pavement	\$1.70 SF	740	\$1,258.00	
Shrubs- In Median	\$5.00 SF	1443	\$7,215.00	
Granite Curb	\$30.00 LF	439	\$13,170.00	
Top Soil & Placement	\$40.00 CY	27	\$1,080.00	
			<b>Total</b>	<b>\$29,500.28</b>
			<b>Sub-Total</b>	<b>\$236,203.04</b>
			15% Contingency	\$35,430.46
<b>Total Site Work</b>				<b>\$271,633.50</b>

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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**7 Ocean State Joblot Frontage/Park Streetscape**

<b>Site Preparation</b>							
Top Soil & Placement	\$40.00 CY	552	\$22,080.00	6" DEEP			
Bituminous Cutting	\$1.43 LF	306	\$437.58				
Demo Bituminous Pavement	\$1.30 SF	27354	\$35,560.20				
remove existing parking lot lights	\$500.00 EA	4	\$2,000.00				
<b>Pavements</b>							
Bituminous Curb	\$3.00 LF	306	\$918.00				
New Concrete Sidewalk Paving	\$7.00 SF	2318	\$16,226.00				
Replace Bituminous Cutting Pavement	\$1.70 SF	460	\$782.00	Replace 18" of Bituminous Paving From Cutting			
Concrete Pavers	\$18.00 SF	1769	\$31,842.00				
<b>Site Improvements</b>							
Stone Walls	\$30.00 SFF	528.25	\$15,847.50	18" Wide, 30" tall, no backfill			
Benches	\$1,500.00 EA	6	\$9,000.00				
Fire Ring	\$3,000.00 EA	1	\$3,000.00	To Match Existing Fire Rings In Town			
Flag Pole	\$5,000.00 EA	1	\$5,000.00	For center of plaza space			
Bus Shelter	\$12,000.00 EA	1	\$12,000.00	Stone to match existing in town			
<b>Site Planting</b>							
Trees- LRG-Street	\$800.00 EA	8	\$6,400.00				
Trees- LRG	\$800.00 EA	4	\$3,200.00				
Trees- MED	\$600.00 EA	7	\$4,200.00				
Lawn	\$0.33 SF	27980	\$9,233.40				
Shrubs	\$5.00 SF	910	\$4,550.00				
Perennials	\$6.00 SF	927	\$5,562.00				
<b>Site Lighting</b>							
Light Posts	\$4,500.00 EA	12	\$54,000.00				
			<b>Sub-Total</b>	<b>\$241,838.68</b>			
			15% Contingency	\$36,275.80			
<b>Total Site Work</b>				<b>\$278,114.48</b>			

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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**8 Northern Gateway**

<b>Site Preparation</b>							
Top Soil & Placement	\$40.00 CY	607	\$24,280.00	6" DEEP			
Demo Bituminous Pavement	\$1.30 SF	21870	\$28,431.00				
Bituminous Cutting	\$1.43 LF	886	\$1,266.98				
remove existing parking lot lights	\$500.00 EA	4	\$2,000.00				
<b>Pavements</b>							
Crosswalk	\$95.00 EA	5	\$475.00	6' wide			
Bituminous Curb	\$3.00 LF	545	\$1,635.00				
New Concrete Sidewalk Paving	\$7.00 SF	2828	\$19,796.00				
Concrete Pavers	\$18.00 SF	151	\$2,718.00				
Parking stripes	\$10.30 EA	16	\$164.80	9x18' parking stall			
Replace Bituminous Cutting Pavement	\$1.70 SF	4673	\$7,944.10	Replace 18" of Bituminous Paving From Cutting			
<b>Site Improvements</b>							
Stone Walls	\$30.00 SFF	302	\$9,060.00				
New/relocated sign	\$2,000.00 EA	1	\$2,000.00				

<b>Site Planting</b>			
Trees- LRG-Street	\$800.00 EA	17	\$13,600.00
Trees-MED-Median	\$600.00 EA	7	\$4,200.00
Trees- MED	\$600.00 EA	6	\$3,600.00
Shrubs	\$5.00 SF	1791	\$8,955.00
Perennials	\$6.00 SF	264	\$1,584.00
Lawn	\$0.33 SF	30716	\$10,136.28

<b>Site Lighting</b>			
Light Posts	\$4,500.00 EA	3	\$13,500.00

<b>Sub-Total</b>	<b>\$155,346.16</b>
15% Contingency	\$23,301.92

**Total Site Work \$178,648.08**

ZONE	ITEM	COST	UNIT	QTY.	COST	TOTAL	NOTE
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9 Military Road/Hurlbutt Road and Intersection

<b>Site Preparation</b>							
Top Soil & Placement	\$40.00 CY	68	\$2,720.00	6" DEEP			
Demo Bituminous Pavement	\$1.30 SF	3149	\$4,093.70				
Bituminous Cutting	\$1.43 LF	540	\$772.20				
Demo Curb/soil	\$2.00 SF	46	\$92.00				
<b>Pavements</b>							
Crosswalk	\$95.00 EA	1	\$95.00	6' wide			
Bituminous Curb	\$3.00 LF	479	\$1,437.00				
New Concrete Sidewalk Paving	\$7.00 SF	3009	\$21,063.00				
Replace Bituminous Cutting Pavement	\$1.70 SF	797	\$1,354.90	Replace 18" of Bituminous Paving From Cutting			
<b>Site Improvements</b>							
Stone Walls	\$30.00 SFF	62	\$1,860.00	1' height, 18: wide. To match and connect to existing			
Stone Walls	\$30.00 SFF	178	\$5,340.00				
Fire Ring	\$3,000.00 EA	1	\$3,000.00	To Match Existing Fire Rings In Town			
<b>Site Planting</b>							
Perennials	\$6.00 SF	48	\$288.00				
Lawn	\$0.33 SF	3638	\$1,200.54				

<b>Sub-Total</b>	<b>\$43,316.34</b>
15% Contingency	\$6,497.45

**Total Site Work \$49,813.79**

Cumulative Total Site Work: \$1,398,072.11

Engineering/Survey/Design Costs	COST	UNIT	QTY.	COST	TOTAL	NOTE
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Design Services	10.00% LS			\$139,807.21	\$139,807.21	
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**Gales Ferry Vision Plan Grand Total: \$1,537,879.32**