



QGS Development, Inc.  
 1450 S Park Road  
 Plant City, FL 33566  
 Office - 813.634.3326  
 Fax - 813.634.1733

<b>To:</b>	Fischbach Land Company	<b>Contact:</b>	Reed Fischbach
<b>Address:</b>	510 Vonderburg Dr, Suite 302 Brandon, FL 33511	<b>Phone:</b>	(813) 546-1000
		<b>Fax:</b>	(813) 684-9700
<b>Project Name:</b>	Two Creeks - 4-26-23	<b>Bid Number:</b>	202301707000
<b>Project Location:</b>	Gallagher Road, Plant City, FL	<b>Bid Date:</b>	4/26/2023

This proposal is based on plans received from Landmark Engineering with a plan date of 9-28-21 and the latest revision date of 9-15-22.

This proposal is also based on GeoTech report from Faulkner Engineering with a report date of July 26, 2021.

Line #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
--------	------------------	--------------------	------	------------	-------------

**General Conditions**

1000	Mobilization / General Conditions	1.00	LS	\$126,540.75	\$126,540.75
1001	NPDES Compliance	1.00	LS	\$5,647.40	\$5,647.40
1002	Type III Silt Fence	7,400.00	LF	\$1.87	\$13,838.00
1003	Tree Protection (Orange Silt Fence)	510.00	LF	\$4.11	\$2,096.10

**Total Price for above General Conditions Items: \$148,122.25**

**Earthworks**

1004	Site Demolition Remove Storm Drainage Pipe	1.00	LS	\$1,643.79	\$1,643.79
1005	Bushhog And Disc Site	51.00	ACRE	\$932.25	\$47,544.75
1006	Site Excavation	113,994.00	CY	\$2.62	\$298,664.28
1007	Place And Compact Fill	113,994.00	CY	\$1.25	\$142,492.50
1008	Muck And Deleterious Material Removal	1,336.00	CY	\$6.13	\$8,189.68
1009	Site Grading	1.00	LS	\$91,739.60	\$91,739.60
1010	Grading Swales	49,113.00	SF	\$0.05	\$2,455.65
1011	Proof Roll Site	1.00	LS	\$21,545.92	\$21,545.92
1012	Bahia Sod Pond Banks	17,690.00	SY	\$2.95	\$52,185.50
1013	Bahia Sod Swales	5,457.00	SY	\$2.95	\$16,098.15
1014	Bahia Sod BOC 2'	1,900.00	SY	\$2.95	\$5,605.00
1015	Seeding & Mulching	161,950.00	SY	\$0.37	\$59,921.50

**Total Price for above Earthworks Items: \$748,086.32**

**Paving**

1016	Maintenance Of Traffic	1.00	LS	\$1,807.17	\$1,807.17
1017	Pave 2" Type SP-12.5 Asphalt - Entrance	1,650.00	SY	\$20.96	\$34,584.00
1018	Pave 1 3/4" Type SP-12.5 Asphalt	8,530.00	SY	\$17.70	\$150,981.00
1019	Road Base Crushed Concrete 06"	10,180.00	SY	\$15.96	\$162,472.80
1020	Subgrade Stabilized 12"	10,180.00	SY	\$9.45	\$96,201.00
1021	Onsite Signage & Striping	1.00	LS	\$7,944.64	\$7,944.64
1022	Concrete Curb Miami	7,380.00	LF	\$18.19	\$134,242.20
1023	Concrete Curb Type F	1,155.00	LF	\$24.15	\$27,893.25
1024	Concrete Sidewalk 4"	6,920.00	SF	\$6.35	\$43,942.00
1025	ADA Access Ramps	9.00	EACH	\$1,010.26	\$9,092.34

**Total Price for above Paving Items: \$669,160.40**

Line #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
<b>Storm System</b>					
1026	RCP 18"	984.00	LF	\$74.58	\$73,386.72
1027	RCP 24"	1,690.00	LF	\$101.95	\$172,295.50
1028	RCP 36"	1,286.00	LF	\$203.02	\$261,083.72
1029	RCP 48"	1,082.00	LF	\$313.38	\$339,077.16
1030	ERCP (18") 14"x23"	144.00	LF	\$107.45	\$15,472.80
1031	Type 1 Curb Inlet	25.00	EACH	\$8,938.72	\$223,468.00
1032	Type C Inlet	4.00	EACH	\$4,146.17	\$16,584.68
1033	Type D Grate Inlet	1.00	EACH	\$5,693.59	\$5,693.59
1034	Manhole Type P	2.00	EACH	\$6,040.06	\$12,080.12
1035	Manhole Type J	6.00	EACH	\$7,952.99	\$47,717.94
1036	RCP MES 36"	1.00	EACH	\$9,769.65	\$9,769.65
1037	RCP MES 48"	4.00	EACH	\$14,057.56	\$56,230.24
1038	ERCP MES 14"x23"	2.00	EACH	\$1,812.29	\$3,624.58
1039	Control Structure Type H 3 Grate - CS-1	1.00	EACH	\$13,560.91	\$13,560.91
1040	Control Structure Type H 3 Grate - CS-2	1.00	EACH	\$16,860.81	\$16,860.81
1041	Underdrain- CPP Perf Pipe With Sock 06"	3,520.00	LF	\$18.74	\$65,964.80
1042	Underdrain Cleanout - 6"	21.00	EACH	\$280.31	\$5,886.51

**Total Price for above Storm System Items: \$1,338,757.73**

### Offsite Improvements

1043	Maintenance Of Traffic - Offsite	1.00	LS	\$21,469.15	\$21,469.15
1044	Widening And Turn Lane Excavation	1,110.00	CY	\$25.57	\$28,382.70
1045	Saw Cut Existing Asphalt Paving	1,830.00	LF	\$3.71	\$6,789.30
1046	Road Milling Of Gallagher Road - 1.5" Average	2,580.00	SY	\$6.34	\$16,357.20
1047	Pave 1.5" Type FC-9.5 Asphalt · Milled And New Pavement	4,092.00	SY	\$21.71	\$88,837.32
1048	Pave 1" Type SP-9.5 Asphalt · Widening And Turn Lane Structural Course	1,532.00	SY	\$18.32	\$28,066.24
1049	Asphalt Overbuild Of Existing Gallagher Road · Cross Slope Correction	65.00	TON	\$276.10	\$17,946.50
1050	Road Base Crushed Concrete 08" Full Depth	1,532.00	SY	\$41.01	\$62,827.32
1051	Subgrade Compacted 06 -12"	1,532.00	SY	\$6.98	\$10,693.36
1052	12" Stabilized Shoulder	430.00	SY	\$9.45	\$4,063.50
1053	Signage & Striping - Offsite	1.00	LS	\$16,927.76	\$16,927.76
1054	Concrete Curb Type F	72.00	LF	\$24.15	\$1,738.80
1055	4" Concrete Sidewalk - Offsite	6,995.00	SF	\$6.97	\$48,755.15
1056	ROW Restoration	2,100.00	SY	\$9.13	\$19,173.00

**Total Price for above Offsite Improvements Items: \$372,027.30**

**Total Bid Price: \$3,276,154.00**

### Notes:

- This bid is based on current market pricing. Due to the volatility of liquid asphalt, aggregates, concrete, fuel, steel and PVC materials these prices cannot be predicted. This bid does not include any adjustments and surcharges for material price increases. QGS Reserves the right to pass on any material increases to owner through the duration of the Contract.
- Due to the current Situation with PVC Shortages and delays in production, QGS will not be held responsible for said delays, which may increase overall Substantial completion Days.
- This proposal/quote is based on and tied to the FDOT Asphalt Price Index (API) for Bituminous Materials <https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm> currently in effect as of the date of this proposal/quote (unless otherwise specified herein). Any adjustments due to increases or decreases in the API will be determined in accordance with section 9-2.1.2 of the current FDOT Standard Specifications for Road and Bridge Construction with the exception that bituminous adjustments will be made only when the current API (CAPI) varies by more than 10% of the API prevailing in the month when bids were received (BAPI), and then only on the portion that exceeds 10%. The application of adjustments will not be conditioned on the Owner's or any other party's participation in this clause.
- This bid is only valid for 15 Days.
- Our estimate is based upon the existing topo being correct within +/- .1'

- This estimate does not cover any excavation or disposal of any hazardous or toxic waste encountered. Also does not include excavation or disposal of trash or any other unforeseen site conditions.
- This bid does not include any extended warranty past the normal 2 year warranty after the final completion date.
- QGS Development accepts no responsibility for and shall not be held liable or responsible in any manner in regard to sinkholes including, but not limited to, investigation, identification, testing, and/or remediation at any time.
- The above prices DO NOT include all cost for Performance and Payment Bonds.
- No Landscaping is included in this bid.
- No Irrigation is included in this bid.
- QGS is not responsible for Solid Limerock or Stone. If encountered during Excavation addition cost will need to be negotiated.
- Survey Layout & Asbuilts By Owner
- Geo Testing By Owner
- No Well Abandonment, power relocation or removal is included with this bid.
- Unless specifically listed in Pay Items, Bid Does NOT Include Record Drawings.
- All Finished Lot grading will be pad elevation +/- .2 of a foot.
- The materials are based on current tariff laws that are in affect at time of bid. If tariff increases material cost during construction, a change order will be necessary for said increases.
- All contracts will be subject to compensation for stored materials, based on monthly draws of delivered materials.
- All Permits and Fees will be paid for by owner.
- QGS Will not be held responsible for plans issued without a revision list issued by the EOR. Owner is responsible to compensate QGS for all plan changes found with no time limit on change orders until close of contract.
- Unless specifically listed in Bid Items, Electrical, Cable TV and Irrigation Conduit Sleeve Crossings are not included in this bid.
- **All Precast Structures are Budget only and subject to change based on final revised plans for construction and Submittal Approval by Engineer.**
- This proposal does not include any water and sanitary sewer systems.
- This proposal does not include the installation or excavation of any septic systems.
- This proposal is based on excavating the Floodplain Compensation Pond to a bottom elevation of 51' at a 4:1 slope to balance the site in lieu of importing fill material. Plan depth for the floodplain is specified to be at 53'.
- This proposal does not include the import of fill material from an offsite source.
- This proposal does not include any building demo.
- **This Quote is Based on Fuel Pricing as of 4-24-23 at \$3.13/ Gal for Off-road Diesel Fuel. We have budgeted 44,900 Gallons for this Project. The escalation costs will be passed through and invoiced separately without the need for a Change Order. If fuel rates go lower than estimated. A rebate will be given for the fuel usage during that period.**
- **Freight cost is based on 4-24-23 average diesel price of \$4.01/ Gal. of the DOE Lower Atlantic Region. Material increase to fuel cost will incur additional freight charges. The escalation costs will be passed through and invoiced separately without the need for a Change Order. Per US Energy Information Administration <https://www.eia.gov/petroleum/gasdiesel/>**

**Fuel rate escalation table included below for reference.**

**DOE LAR**

<b>Diesel Price Addition</b>	<b>Rate Increase</b>
\$0.10/Per Gallon	1%
\$0.20/ Per Gallon	2%
\$0.30/ Per Gallon	3%
\$0.40/ Per Gallon	4%
\$0.50/ Per Gallon	5%

- **This quote is based on Concrete price as of 4-20-23 is priced at \$189.00/CY with 700 CY Budgeted for Project. The escalation costs will be passed through and invoiced separately without the need for a Change Order. If concrete rates go lower than estimated. A rebate will be given for the concrete usage during that period. Adjustments will be based on delivery tickets.**

<p><b>ACCEPTED:</b> The above prices, specifications and conditions are satisfactory and hereby accepted.</p> <p><b>Buyer:</b> _____</p> <p><b>Signature:</b> _____</p> <p><b>Date of Acceptance:</b> _____</p>	<p><b>CONFIRMED:</b> <b>QGS Development, Inc</b></p> <p style="text-align: center;"><i>Jeff Taylor</i></p> <p><b>Authorized Signature:</b></p> <p><b>Estimator:</b> Jeff Taylor 813-634-3326 Ext. 238 jtaylor@qgsdevelopment.com</p>
---	--