



**Thomas L. Knight, P.E.
Professional Association**

Planning, Design, Permitting, Inspection

June 13, 2016

Kenneth Comia
City of Groveland
156 S. Lake Avenue
Groveland, Florida 34736

Re: Southgate, **Performance Bond**
Application No. 2016-27

Dear Ken:

Please be advised that I reviewed the attached Contract/Proposal from J. Malever Construction Company, Inc. and I have found the quantities and unit prices listed therein to be acceptable for a partial construction cost estimate. The total cost of the work outlined in this document is \$1,536,248.40.

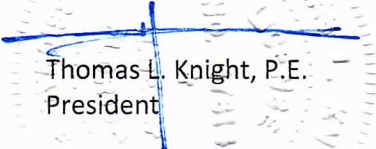
The scope of work addressed in Malever's contract/proposal did not include the proposed retaining walls or the proposed 4' chain link fence. The estimated the construction cost of the retaining walls is \$31,608.00. The estimated construction cost of the 4' chain link fence is \$39,072.00.

The total construction cost estimate of the proposed infrastructure shown on the Construction Plans for Southgate is \$1,606,928.40.

The amount of the performance bond is 110% of this cost or \$1,767,621.24.

Should you have any questions or need additional information, please do not hesitate to contact me at (352) 267-4516 or tknight@knighteng.com.

Sincerely,


Thomas L. Knight, P.E.
President

J. Malever Construction Company, Inc.
301 Sampey Road
Groveland, FL 34736

Phone: (352) 429-9507
Fax: (352) 429-8705

CONTRACT/PROPOSAL

Date: June 2, 2016
Name/Owner: KB Homes of Orlando, LLC
Job Name: Southgate
Estimate No.: 7248
Engineer: Thomas L Knight, PE
Plan Date: March 2016

I/We the undersigned do hereby authorize and direct J. Malever Construction Company, Inc. (hereinafter "Malever") to perform construction work to the above-described property in accordance with the Scope of Work outlined below. This Contract is subject to the Standard Terms and Conditions below and is good for 30 days.

STANDARD TERMS AND CONDITIONS

1. Malever's Scope of Work. The scope of work of this Contract/Proposal (hereinafter "Scope of Work") is to furnish the labor and materials necessary to:

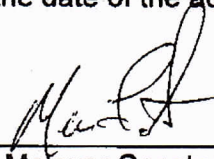
- I. Sitework per attached break down.
- ii. Notes
 - A. Includes one mobilization.
 - B. Includes density testing.
 - C. Includes one set of redline as-builts.
 - D. Does not include retaining walls or fence for retaining walls.
 - E. Does not include permits or fees.
 - F. Does not include removal or replacement of unsuitable materials except overexcavation of WRA 1.
 - G. Does not include sidewalk except common areas to the quantity shown in this proposal.
 - H. Does not include third party erosion control monitoring.
 - I. Does not include electric service to lift station.
 - J. Does not include any items not specifically listed in the proposal.
 - K. Does not include any items that may subsequently be required by any governing agency nor any omissions of the engineer or errors on the plans.

The Scope of Work excludes any unforeseen conditions, betterments or additional work requested by Owner not addressed in a Change Order as defined below. Malever will, upon Owner's signing of this Contract/Proposal, begin the preparation for the commencement of the work including, but not limited to, applying for permits, obtaining architectural and/or engineering documents as may be required by local authorities, recording a Notice of Commencement, organizing the labor and purchasing the material. Owner may not itself, or by contract with any other entity or person, perform any portion of the Scope of Work (hereinafter "self performing"). Owner has no right to seek any credits or refunds from Malever for self performing any portion of the Scope of Work.

2. Price for this Scope of Work. The price for this Scope of Work is **\$1,536.248.40**. This Contract/Proposal and Malever's business records are not subject to audit by Owner. This price is based on working during business hours of Monday through Friday from 7:00 a.m. to 5:00 p.m. Owner agrees to provide access to the job site as required for completion.

3. Changes. Owner may make changes in the Scope of Work. Owner and Malever must agree, in writing, to the scope of the changed work, the price of the changed work and the time necessary to complete the changed work (hereinafter "Change Order"). Owner may direct Malever to perform work which is not within Malever's Scope of Work only in accordance with this provision. Owner's request for Malever to perform work outside business hours shall only occur upon the execution of a Change Order.

4. Warranty. Malever's warranty guarantees that the work shall be free from defects and shall conform to and meet the requirements of the applicable building codes. Malever agrees to correct, to the satisfaction of Owner, any portion, or portions of the work which prove to be defective within one (1) year from the date of the acceptance of the work by Owner.

By 
J. Malever Construction Company, Inc.
Title V.P.
Witness: _____
Date: June 2, 2016

By _____
Owner
Title _____
Witness: _____
Date: _____

**SOUTHGATE
 BID BREAKDOWN
 ESTIMATE 7248**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
Sitework					
1	Mobilization	1.0	LS	2,770.00	2,770.00
2	Clear and grub	1.0	LS	12,360.00	12,360.00
3	Earthwork	1.0	LS	127,250.00	127,250.00
4	Fine grade	1.0	LS	33,690.00	33,690.00
5	Grassing	1.0	LS	53,950.00	53,950.00
6	Erosion control	1.0	LS	9,980.00	9,980.00
Subtotal Sitework:					240,000.00
Storm Drainage					
1	Curb inlet	15.0	Ea	3,830.00	57,450.00
2	Type C inlet	3.0	Ea	2,580.00	7,740.00
3	Type C with skimmer	1.0	Ea	4,930.00	4,930.00
4	Type E	2.0	Ea	2,690.00	5,380.00
5	Manhole	3.0	Ea	2,320.00	6,960.00
6	Concrete flume	3.0	Ea	1,460.00	4,380.00
7	Mitered end section	5.0	Ea	1,310.00	6,550.00
8	18" RCP	2,022.0	LF	23.90	48,325.80
9	24" RCP	643.0	LF	36.20	23,276.60
10	6" underdrain	200.0	LF	40.30	8,060.00
Subtotal Storm Drainage:					173,052.40
Potable Water					
1	12" directional bore	1.0	Ea	13,700.00	13,700.00
2	10" DIP	20.0	LF	34.10	682.00
3	10" PVC	580.0	LF	17.80	10,324.00
4	8" PVC	2,200.0	LF	12.80	28,160.00
5	6" DIP	100.0	LF	21.50	2,150.00
6	4" DIP	40.0	LF	25.20	1,008.00
7	4" PVC	280.0	LF	6.90	1,932.00
8	ARV assembly	1.0	Ea	4,180.00	4,180.00
9	Hydrant assembly	7.0	Ea	3,590.00	25,130.00
10	Miscellaneous valves and fittings	1.0	LS	52,440.00	52,440.00
11	Lot services	1.0	LS	36,560.00	36,560.00
Subtotal Potable Water:					176,266.00
Reuse Water					
1	6" PVC	2,200.0	LF	8.90	19,580.00
2	4" DIP	40.0	LF	25.20	1,008.00
3	4" PVC	280.0	LF	6.90	1,932.00
4	6" backflow assembly	1.0	Ea	6,390.00	6,390.00
5	ARV assembly	1.0	Ea	3,760.00	3,760.00
6	Miscellaneous valves and fittings	1.0	LS	27,680.00	27,680.00
7	Lot services	1.0	LS	34,360.00	34,360.00
Subtotal Reuse Water:					94,710.00

**SOUTHGATE
 BID BREAKDOWN
 ESTIMATE 7248**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
Gravity Sewer					
1	Manhole	9.0	Ea	4,150.00	37,350.00
2	8" PVC	2,350.0	LF	39.10	91,885.00
3	Lot services	1.0	LS	60,930.00	60,930.00
Subtotal Gravity Sewer:					190,165.00
Roadway					
1	12" stabilized subbase	8,830.0	SY	3.10	27,373.00
2	8" crushed concrete	7,130.0	SY	11.10	79,143.00
3	1-1/2" S-3	7,130.0	SY	8.10	57,753.00
4	Miami curb	5,050.0	LF	13.80	69,690.00
5	4" concrete sidewalk, common areas only	1,300.0	SF	4.20	5,460.00
0	Striping and signs	1.0	LS	4,240.00	4,240.00
Subtotal Roadway:					243,659.00
Offsite Roadway					
1	Demolition and earthwork	1.0	LS	20,980.00	20,980.00
2	Milling	1.0	LS	9,900.00	9,900.00
3	12" stabilized subbase	3,380.0	SY	3.70	12,506.00
4	10" limerock	3,120.0	SY	16.80	52,416.00
5	2" SP 12.5	2,860.0	SY	11.30	32,318.00
6	1-1/2" FC 12.5	5,970.0	SY	9.20	54,924.00
7	Guard rail modification	1.0	LS	5,160.00	5,160.00
8	Bahia sod	1.0	LS	7,430.00	7,430.00
9	Striping	1.0	LS	11,790.00	11,790.00
Subtotal Offsite Roadway:					207,424.00
Lift Station					
1	Lift station complete	1.0	LS	133,250.00	133,250.00
2	Generator	1.0	Ea	32,050.00	32,050.00
3	Water service with backflow assembly	1.0	Ea	1,950.00	1,950.00
4	Chain link fence	1.0	LS	5,240.00	5,240.00
5	6" concrete driveway	300.0	SF	8.60	2,580.00
Subtotal Lift Station:					175,070.00
Force Main					
1	4" PVC	1,680.0	LF	6.90	11,592.00
2	ARV assembly	1.0	Ea	5,640.00	5,640.00
3	Core and line existing manhole	1.0	Ea	4,190.00	4,190.00
4	Miscellaneous fittings	1.0	LS	14,480.00	14,480.00
Subtotal Force Main:					35,902.00
Total:					1,536,248.40