

RKM Utility Services, Inc.

(972) 241-2621 Utility Contractor Fax (972) 241-2624
1805 Royal Lane # 107, Dallas, Texas 75229

TO: M/I HOMES OF DFW LLC DATE: October 1, 2014
Address: 405 HIGHWAY 121 A-210
LEWISVILLE TEXAS 75067
Attention: ADAM WHITWORTH Email: Awitworth@MIHOMES.com
Phone: 972.315.6440 Fax:
469.408.4184

We are pleased to submit to you this proposal for construction of the following work:

Description of Work: Paving and Underground Utilities

Project Name: PARK RIDGE MCKINNEY revised

Total Project: \$ 1,399,371.50

NOTES & EXCLUSIONS:

- 1). Engineering, Layout & Soil Testing by others.
- 2). All City Permits and Fee's to be paid by owner.
- 3). Excess spoils stockpiled or spread on-site.
- 4). Bid on unapproved plans.
- 5). One move-in. Additional move-ins at \$ 7,500.00 each.
- 6). Insurance Limits \$ 5,000,000.00
- 7). Work to included only the items listed.
- 8). Owner to provide RKM with a Tax Exempt Cert.
- 9). Native backfill over pipe embedment.
- 10). No Topsoil, grass or Landscaping included.
- 11). No cleaning of existing systems included.
- 12). No SWPPP design or submittals or Inspections included.
- 13). No tree protection or relocation included.
- 14). Utility locations, Relocations or Protections by others.
- 15). Any buried debris will be removed at equipment hourly rate.
- 16). Owner to provide street verifications after excavation work is completed, before RKM moves on-site.
- 17). Our proposal is based on our utility work being installed prior to any new Gas, Phone, Electric, Cable or other utilities being installed.
- 18). This quote is based on plans
- 19). We will set all manholes, cleanouts, fire hydrants, valve boxes, and inlet tops to grades provided by your engineers on original installation. Any changes required after the initial installation will be at the owners expense.
- 20). No street signs, street lights or paving striping included, unless shown on bid below.
- 21). No sleeves included unless shown below.
- 22). Price good if pipe and paving combined.
- 23). Start date is based on approval of material submittals and receipt of approved drawings and street grade verification.
- 24). Due to the Volatility of construction materials our prices are valid for 30 days. Any special material delivery can vary and effect the start time.
- 25). RKM requires 10 days from notice to proceed to begin work.

The above quantities have been estimated for your convenience. However, this proposal is on a unit price basis with payments to be made on actual measured quantities of work completed.

This proposal is based on work constructed within the dedicated streets, alleys, and utility easements.

This proposal is also based on all engineering, grades, and alignments being furnished by the Owner, together with all necessary permits from the City, County, State or other interested parties, and all inspection fees to be paid by the Owner.

On the last day of each month estimates shall be prepared including all of the completed work plus all of the material on hand for the uncompleted portion, and 90% of the estimate shall be paid not later than the 10th day of the following month. Final estimates shall be prepared immediately upon completion and shall be paid in full within (10) ten days after acceptance by the City.

Your acceptance of this proposal by signing and returning one copy to us within (10) ten days and the approval by us of credit arrangements will constitute a Contract between us, provided we are allowed to begin construction within fifty days of the original proposal date.

This proposal or contract is subject to cancellation if a National emergency should cause materials to become unavailable.

ACCEPTED:

Company: _____
Print Name: _____
Title: _____
By: _____

RKM Utility Services, Inc.

By: *Dennis R Gulley*
Print Name: Dennis R Gulley
Title: Estimator
dennis@rkmutility.com
972.241.2621
Date: _____

In signing you acknowledge you are a duly authorized agent of Owner, authorized to execute this document, and to enter into agreements contained herein.

RE: **PARK RIDGE MCKINNEY revised**

Item No.	Quantity	Unit	Description	Unit Price	Extension
WATER					
A.					
W1	3,728.00	L.F.	8" Water Main (DR-18)	\$ 22.50	\$ 83,880.00
W2	13.00	EA.	8" Valve	\$ 1,100.00	\$ 14,300.00
W3	9.00	EA.	6" Valve	\$ 850.00	\$ 7,650.00
W4	9.00	EA.	Fire Hydrants	\$ 3,500.00	\$ 31,500.00
W5	1.00	EA.	Relocate Existing Fire Hydrant (on Hardin)	\$ 1,000.00	\$ 1,000.00
W6	100.00	L.F.	Dry Bore w/ 14" Steel Encasement	\$ 250.00	\$ 25,000.00
W7	1.00	EA.	36" x 8" RCCP Tapping Sleeve	\$ 6,500.00	\$ 6,500.00
W8	1.00	EA.	Connect to Existing	\$ 1,000.00	\$ 1,000.00
W9	2.70	TON	Misc. Fittings	\$ 1,200.00	\$ 3,240.00
W10	6.00	EA.	1" Domestic Service	\$ 600.00	\$ 3,600.00
W11	44.00	L.F.	Bullhead (2" BHW 1" Service)	\$ 1,000.00	\$ 44,000.00
W12	1.00	EA.	1.5" Irrigation Service	\$ 1,250.00	\$ 1,250.00
W13	3,728.00	L.F.	Testing	\$ 0.50	\$ 1,864.00
					\$ 224,784.00
SANITARY SEWER					
B.					
S1	3,768.00	L.F.	8" Sanitary Sewer Main (SDR-35)	\$ 25.00	\$ 94,200.00
S2	153.00	L.F.	8" Sanitary Sewer Main (SDR-26)	\$ 58.00	\$ 8,874.00
S3	12.00	EA.	4' Diameter Manhole	\$ 2,500.00	\$ 30,000.00
S4	3.00	EA.	5' Diameter Internal Drop Manhole	\$ 6,000.00	\$ 18,000.00
S5	94.00	EA.	4" Service	\$ 580.00	\$ 54,520.00
S6	120.00	L.F.	Concrete Encasement	\$ 30.00	\$ 3,600.00
S7	3,921.00	L.F.	Testing & T.V. Inspection	\$ 1.00	\$ 3,921.00
S8	3,921.00	L.F.	Trench Safety	\$ 0.40	\$ 1,568.40
					\$ 214,683.40
STORM SEWER					
C.					
D1	543.00	L.F.	18" RCP (Class III)	\$ 42.00	\$ 22,806.00
D2	1,533.00	L.F.	24" RCP (Class III)	\$ 56.00	\$ 85,848.00
D3	108.00	L.F.	30" RCP (Class III)	\$ 77.00	\$ 8,316.00
D4	29.00	L.F.	36" RCP (Class III)	\$ 99.00	\$ 2,871.00
D5	4.00	EA.	Concrete Collar	\$ 850.00	\$ 3,400.00
D6	16.00	EA.	10' Curb Inlets	\$ 2,900.00	\$ 46,400.00
D7	9.00	EA.	4' x 4' Storm Manhole	\$ 2,700.00	\$ 24,300.00
D8	1.00	EA.	4' x 4' Drop Inlet w/ Apron	\$ 3,500.00	\$ 3,500.00
D9	1.00	EA.	Remove and Dispose Exist. Drop Inlet	\$ 730.00	\$ 730.00
D10	1.00	EA.	Remove and Dispose Exist. Inlet & Plug RCP	\$ 890.00	\$ 890.00
D11	200.00	S.F.	Rock Rip Rap (min. 12" dia. rock)	\$ 7.60	\$ 1,520.00
D12	2,213.00	L.F.	Trench Safety	\$ 0.40	\$ 885.20
					\$ 201,466.20
ONSITE PAVING					
PAVING					
A.					
P1	10,570.00	SY.	6" Reinf. Concrete Street Pavement (4000 PSI)	\$ 30.00	\$ 317,100.00
P2	11,303.00	SY.	6" Lime treated Subgrade	\$ 2.50	\$ 28,257.50
P3	208.00	TN	Hydrated Lime (36lb/SY)	\$ 155.00	\$ 32,240.00
P4	247.00	SY.	10" Reinf. Concrete Street Pavement (4000	\$ 56.00	\$ 13,832.00
P5	247.00	SY.	6" Flex Base	\$ 11.00	\$ 2,717.00
P6	4,558.00	SF.	Sawcut, Remove & Dispose Ex. Concrete	\$ 1.00	\$ 4,558.00
P7	217.00	LF.	Sawcut, Remove & Dispose Ex. Curb & Gutter	\$ 9.00	\$ 1,953.00
P8	9.00	EA.	Mid-Barrier Free Ramp	\$ 1,000.00	\$ 9,000.00
P9	8.00	EA.	Barrier Free Ramp	\$ 1,200.00	\$ 9,600.00
P10	39.00	EA.	4" Yellow Raised Reflective Pavement Markers	\$ 40.00	\$ 1,560.00
P11	270.00	LF.	4" Conduit (Ref. Water and Sewer Plan)	\$ 8.00	\$ 2,160.00
P12	1.00	LS.	Traffic Control	\$ 2,000.00	\$ 2,000.00
					\$ 424,977.50
MISCELLANEOUS ON-SITE					
B.					
M1	16.00	EA.	Street Name Signs	\$ 525.00	\$ 8,400.00
M2	2.00	EA.	30" Street Stop Signs	\$ 510.00	\$ 1,020.00
M3	2.00	EA.	36" Street Stop Signs	\$ 525.00	\$ 1,050.00
					\$ 10,470.00
BID ALTERNATE ITEMS					
C.					
A1	1,840.00	SF	4' Sidewalk	\$ 3.20	\$ 5,888.00
A2	1,930.00	SF	5' Sidewalk	\$ 3.20	\$ 6,176.00
A3	4,884.00	SF	6' Sidewalk	\$ 3.30	\$ 16,117.20
A4	7,830.00	SF	10' Trail	\$ 3.30	\$ 25,839.00
					\$ 54,020.20
OFFSITE SANITARY SEWER					
A.					
O1	1,250.00	L.F.	Silt Fence (High Flow)	\$ 3.00	\$ 3,750.00
O2	2.00	EA.	Inlet Protection	\$ 250.00	\$ 500.00
O3	-	SY	Clearing, Grubbing	\$ -	\$ -
O4	500.00	L.F.	8" P.V.C. Pipe (SDR-35) Sta. 1+00 to 6+00	\$ 50.00	\$ 25,000.00
O5	738.00	L.F.	8" P.V.C. Pipe (SDR-35) Sta. 6+00 to 13+37.58	\$ 55.00	\$ 40,590.00
O6	7.00	EA.	4' Diameter Manhole	\$ 3,500.00	\$ 24,500.00

O7	1.00	LS.	Connect to Existing Manhole	\$	5,000.00	\$	5,000.00
O8	45.00	S.Y.	Sawcut, Remove & Replace Existing Pavement	\$	200.00	\$	9,000.00
O9	2.00	EA.	Remove, Replace & Dispose Barrier Free Ramp	\$	1,950.00	\$	3,900.00
O10	485.00	L.F.	Remove Existing 4' Sidewalk & Dispose	\$	4.00	\$	1,940.00
O11	485.00	L.F.	Install 4' Sidewalk	\$	13.40	\$	6,499.00
O12	9,300.00	S.F.	Landscaping & Irrigation Replacement	\$	1.50	\$	13,950.00
O13	1.00	LS.	Traffic Control	\$	5,000.00	\$	5,000.00
O14	2.00	EA.	Remove & Replace Stop Signs	\$	1,000.00	\$	2,000.00
O15	4.00	EA.	Remove & Replace Street Signs	\$	1,000.00	\$	4,000.00
O16	1.00	EA.	Remove & Replace Street Light	\$	7,500.00	\$	7,500.00
O17	1.00	LS.	Franchise Utility Adjustments/Re-locates	\$	-	\$	-
O18	1,238.00	L.F.	Trench Safety	\$	0.40	\$	495.20
O19	1,238.00	L.F.	Testing & T.V. Inspection	\$	1.50	\$	1,857.00
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							\$ 155,481.20

SUBTOTAL
CALENDAR DAYS 30

**HARDIN BLVD. MEDIAN IMPROVEMENT
PAVING**

A.							
P1	1,081	SY.	10" Reinf. Concrete Street Pavement (4000	\$	55.00	\$	59,455.00
P2	1,081	SY.	6" Flex Base	\$	10.00	\$	10,810.00
P3	2	EA.	6" Stamped Concrete Median Nose Pavement	\$	2,000.00	\$	4,000.00
P4	4,558	SF.	Sawcut, Remove & Dispose Ex. Concrete	\$	1.50	\$	6,837.00
P5	913	LF.	Sawcut, Remove & Dispose Ex. Curb & Gutter	\$	9.00	\$	8,217.00
P6	914	LF.	Install Curb & Gutter	\$	17.00	\$	15,538.00
P7	4	EA.	Left Arrow Street Marking	\$	400.00	\$	1,600.00
P8	370	LF.	8" Solid White Thermoplastic Striping (Turn	\$	6.00	\$	2,220.00
P9	40	EA.	4" White Raised Reflective Pavement Markers	\$	6.00	\$	240.00
P10	3,644	SF.	Install New Sod (Hardin Median)	\$	0.50	\$	1,822.00
P11	1	LS.	Adjust Existing Electrical and Irrigation NO BID	\$	-	\$	-
P12	1	LS.	Traffic Control	\$	2,750.00	\$	2,750.00
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							\$ 113,489.00

SUBTOTAL
CALENDAR DAYS 30

UTILITIES PACKAGE

SUBTOTAL WATER						\$	224,784.00
SUBTOTAL SEWER						\$	214,683.40
SUBTOTAL STORM						\$	201,466.20
GRAND TOTAL						\$	640,933.60

CALENDAR DAYS 70.00

PAVING PACKAGE

SUBTOTAL PAVING & MISCELLANEOUS						\$	435,447.50
SUBTOTAL ALTERNATE						\$	54,020.20
GRAND TOTAL						\$	489,467.70

CALENDAR DAYS 60.00

SUBTOTAL OFF-SITE SEWER

						\$	155,481.20
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CALENDAR DAYS 30.00

SUBTOTAL HARDIN BLVD MEDIAN IMPROVEMENT

						\$	113,489.00
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CALENDAR DAYS 21.00