CITY OF MCKINNEY AND TOWN OF FAIRVIEW INTERLOCAL AGREEMENT FOR PUBLIC ROADWAY CONSTRUCTION AND FUNDING

WHEREAS, the City of McKinney, Texas ("McKinney"), is a home-rule municipality created pursuant to state law, and located in Collin County, Texas; and

WHEREAS, the Town of Fairview, Texas ("Fairview"), is a home-rule municipality created pursuant to state law, and located in Collin County, Texas; and

WHEREAS, McKinney and Fairview (collectively, the "Parties") are empowered to enter into this Interlocal Agreement for Public Roadway Construction and Funding (this "Agreement") by the authority granted them pursuant to Chapter 791 of the Texas Government Code, known as the Interlocal Cooperation Act, and other applicable law, to enter into agreements with one another to perform governmental functions such as construction of roadways and related public improvements; and

WHEREAS, Fairview has arranged to construct or cause to be constructed a roadway segment and related public improvements in general conformance with the alignment shown in <u>EXHIBIT A</u> and further described in Article I of this Agreement (the "New Roadway Segment"); and

WHEREAS, Fairview's estimated cost for its design and construction of the New Roadway Segment and related public improvements is \$7,280,000 as set forth in <u>Exhibit B</u>; and

WHEREAS, the New Roadway Segment will be located in Fairview's corporate limits adjacent to the agreed boundary line that separates the corporate limits of McKinney and Fairview; and

WHEREAS, McKinney and Fairview have entered into that certain Boundary Adjustment Agreement under which their respective corporate limits were adjusted so that the public right-of-way for the New Roadway Segment is located solely within the corporate limits of Fairview; and

WHEREAS, a portion of the New Roadway Segment will run adjacent to real property owned by Columbia Medical Center of McKinney Subsidiary, L.P., a Texas limited partnership (said property owner being referred to as "Medical City"); and

WHEREAS, under prior agreement with the McKinney, Medical City was required to construct a certain portion of the New Roadway Segment (the "Medical City Roadway Segment"); and

WHEREAS, McKinney and Medical City have agreed that Medical City should be released from the requirement to construct the Medical City Roadway Segment in exchange for Medical City escrowing monies to fund a portion of Fairview's construction of the New Roadway Segment (the "Medical City Contribution"); and

WHEREAS, McKinney shall have no obligation to make any contribution, monetary or otherwise, in aid of construction of the New Roadway Segment; and

WHEREAS, McKinney and Fairview have determined that the New Roadway Segment and related public improvements may be constructed most economically by implementing this Agreement.

NOW, THEREFORE, this Agreement is made and entered into by McKinney and Fairview upon and for the mutual consideration stated herein.

ARTICLE I.

<u>IMPROVEMENTS</u>. Fairview shall design and construct the New Roadway Segment in the vicinity of Frisco Road including a concrete four-lane, divided street

and related drainage facilities from Spur 399 to State Highway 5 (approximately 3,400 linear feet) as well as related street lighting and water facilities. The New Roadway Segment and related public improvements will be designed to meet or exceed the current Fairview and NCTCOG design standards and shall be constructed in accordance with the plans and specifications approved by Fairview and in general accord with the alignment shown in **Exhibit A**.

ARTICLE II.

<u>FUNDING</u>. Within 30 days of McKinney's receipt of the Medical City Contribution, which shall be in the amount of One Million One Hundred Seventy Three Thousand Eleven dollars (\$1,173,011.00), McKinney will make payment to Fairview of the full amount of the Medical City Contribution. Upon receipt of said payment Fairview shall deposit the full amount of the payment into a dedicated fund to be used solely to fund a portion of the New Roadway Segment (the "Roadway Fund"). Subject to the notice and dispute provisions in Article IV, Fairview may take draws from said Roadway Fund in accordance with the following schedule:

- Draw in the amount of \$293,252.75 upon completion of approximately 25% of the work to construct the New Roadway Segment.
- Draw in the amount of \$293,252.75 upon completion of approximately 50% of the work to construct the New Roadway Segment.
- Draw in the amount of \$293,252.75 upon completion of approximately 75% of the work to construct the New Roadway Segment.
- Draw in the amount of \$293,252. 75 upon final completion of the New Roadway Segment.

ARTICLE III.

<u>TIMELINE</u>. Fairview shall commence construction of the New Roadway Segment on or before December 31, 2023. Failure to meet the commencement deadline shall require Fairview to immediately reimburse McKinney the full amount of the Medical City Contribution. Once timely commenced, Fairview shall complete construction of the New Roadway Segment on or before December 31, 2024. Failure to meet the completion deadline shall require Fairview to reimburse McKinney any amount left in the Roadway Fund. Once construction is complete, Fairview shall be solely responsible for maintenance of the New Roadway Segment and any related public improvements constructed by Fairview. Notwithstanding any failure by Fairview to timely commence or timely complete construction of the New Roadway Segment, Fairview shall not be relieved of its obligation to complete the construction of the New Roadway Segment.

ARTICLE IV.

<u>INSPECTIONS</u>. At all times during the term of this Agreement, McKinney shall have the right at its own expense to inspect the work being performed by Fairview or its contractors on the New Roadway Segment provided that such inspections do not unreasonably interfere with said work. Before taking any of the draws as set forth in Article II, Fairview shall provide McKinney's Public Works Department with at least ten (10) business days' notice via electronic mail to ggraham@mckinneytexas.org. McKinney may object to Fairview taking a draw if it determines in good faith that the work on the New Roadway Segment has not progressed to the point required for Fairview to take the applicable draw. The Parties shall attempt to settle any disputes informally and shall retain their respective rights to enforce this Agreement.

ARTICLE

V.

<u>CURRENT REVENUES</u>. Fairview and McKinney agree that the party paying for the performance of governmental functions or services shall make those payments only from current revenues legally available to the paying party.

ARTICLE VI.

<u>CONDITIONS PRECEDENT</u>. Notwithstanding any provision of this Agreement, this Agreement shall not be effective or enforceable by either Party unless and until the Parties have entered into the Boundary Adjustment Agreement resulting in the public roadway right of way for the New Roadway Segment being located solely within the corporate limits of Fairview.

ARTICLE VII.

INDEMNIFICATION. TO THE EXTENT ALLOWED BY LAW, EACH PARTY AGREES TO RELEASE, DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OTHER (AND ITS OFFICERS, AGENTS, AND EMPLOYEES) FROM AND AGAINST ALL CLAIMS OR CAUSES OF ACTION FOR INJURIES (INCLUDING DEATH), PROPERTY DAMAGES (INCLUDING LOSS OF USE), AND ANY OTHER LOSSES, DEMANDS, SUITS, JUDGMENTS AND COSTS, INCLUDING REASONABLE ATTORNEYS' FEES AND EXPENSES, IN ANY WAY ARISING OUT OF, RELATED TO, OR RESULTING FROM ITS PERFORMANCE UNDER THIS AGREEMENT, OR CAUSED BY ITS NEGLIGENT ACTS OR OMISSIONS (OR THOSE OF ITS RESPECTIVE OFFICERS, AGENTS, EMPLOYEES, OR ANY OTHER THIRD PARTIES FOR WHOM IT IS LEGALLY RESPONSIBLE) IN CONNECTION WITH PERFORMING THIS AGREEMENT.

ARTICLE VIII.

<u>VENUE</u>. The laws of the State of Texas shall govern the interpretation, validity, performance and enforcement of this agreement. The parties agree that this agreement is performable in Collin County, Texas and that exclusive venue shall lie in Collin County, Texas.

ARTICLE IX.

<u>SEVERABILITY</u>; <u>ENTIRE AGREEMENT</u>. The provisions of this Agreement are severable. If any paragraph, section, subdivision, sentence, clause, or phrase of this Agreement is for any reason held by a court of competent jurisdiction to be contrary to law or contrary to any rule or regulation having the force and effect of the law, the remaining portions of this Agreement shall be enforced as if the invalid provision had never been included. This Agreement embodies the entire agreement between the parties and may only be modified in a writing executed by both parties.

ARTICLE

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<u>SUCCESSORS AND ASSIGNS</u>. This Agreement shall be binding upon the parties hereto, their successors, and assigns. Neither party will assign or transfer an interest in this Agreement without the written consent of the other party.

ARTICLE XI.

<u>IMMUNITY</u>. It is expressly understood and agreed that, in the execution of this Agreement, neither party waives, nor shall be deemed hereby to have waived any immunity or defense that would otherwise be available to it against claims arising in the exercise of governmental powers and functions. By entering into this Agreement, the parties do not create any obligations, express or implied, other than those set forth herein, and this Agreement shall not create any rights in parties not signatories hereto.

ARTICLE XII.

<u>TERM</u>. This Agreement shall be effective i) upon its execution by both parties (the "Effective Date") and, ii) upon approval and execution of the Boundary Adjustment Agreement and shall continue in effect annually until final completion of the New

Roadway Segment, at which time it shall automatically terminate. This Agreement shall automatically renew annually during this period.

[SIGNATURE PAGES FOLLOW]

EXECUTED this the _____ day of _____ 2023.

ATTEST:

CITY OF MCKINNEY, TEXAS

Empress Drane, City Secretary

George Fuller, Mayor

STATE OF TEXAS COUNTY OF COLLIN

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This instrument was acknowledged before me on the ____ day of _____ 2023 by George Fuller, Mayor, City of McKinney, Texas, a Texas municipal corporation, on behalf of said municipal corporation.

Notary Public, State of Texas

EXECUTED this the _____ day of _____ 2023.

ATTEST:

TOWN OF FAIRVIEW, TEXAS

Tenitrus Bethel, Town Secretary

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)

Henry Lessner, Mayor

STATE OF TEXAS COUNTY OF COLLIN

This instrument was acknowledged before me on the ____ day of _____ 2023 by Henry Lessner, Mayor, Town of Fairview, Texas, a Texas municipal corporation, on behalf of said municipal corporation.

Notary Public, State of Texas

EXHIBIT A NEW ROADWAY SEGMENT ALIGNMENT

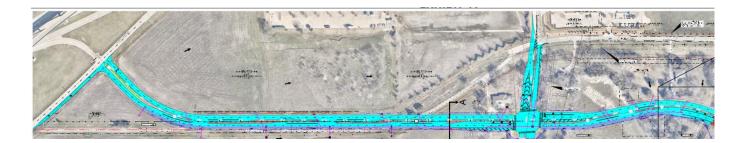


EXHIBIT B

ESTIMATED COSTS

Kimley-Horn and Associates, Inc.

Opinion of Probable Construction Cost

Client: Project: KHA No.:	Town of Fairview, Texas Frisco Road (4LD - 3100 LF) 61182003			Date: Prepared By: Checked By:		
Title:	Frisco Road 100%	Design				
Item No.	Spec.	Item Description	Quantity	Unit	Unit Price	Item Cost
Paving Improve	ements					
P01	TXDOT 500	MOBILIZATION (5% MAX)	1	LS	\$300,000.00	\$300,000
P02	203.1	GENERAL SITE PREPARATION (INCLUDES REMOVALS)	1	LS	\$125,000.00	\$125,000
P03	TXDOT 502	BARRICADES, SIGNS, AND TRAFFIC HANDLING	1	LS	\$50,000.00	\$50,000
P04	203.2	UNCLASSIFIED EXCAVATION	10620	CY	\$8.00	\$84,960
P05 P06	203.5 302.9, 302.10	EMBANKMENT (ROADWAY) (DENSITY CONTROL) (TY D) 3" HMAC (TY B)	5620 23525	CY SY	\$8.00 \$15.00	\$44,960 \$352,870
P07	302.9, 302.10	6" HMAC (TY B)	1035	SY	\$30.00	\$31,060
P08	302.9, 302.10	4" HMAC (TY D) (TEMPORARY AT SH5)	1315	SY	\$18.00	\$23,672
P09	301.2	6" LIME STABILIZED SUBGRADE (45 LBS/SY)	24830	SY	\$5.00	\$124,151
P10	301.2	HYDRATED LIME	670	TON	\$190.00	\$127,378
P11	TXDOT 247	FLEXBASE (TXDOT ITEM 247)	1035	SY	\$35.00	\$36,237
P12 P13	TXDOT 360 TXDOT 360	8" REINFORCED CONCRETE PAVEMENT W/ 6" MONO CURB (STREET) (CLASS P1 10" CRCP (W/ TY 1 CURB) (TXDOT)	22145 925	SY SY	\$70.00 \$150.00	\$1,550,173 \$138,733
P13 P14	305.4	STREET HEADER	200	LF	\$150.00	\$138,733
P15	305.2	4-IN REINFORCED CONCRETE SIDEWALK (CLASS A)	20	SY	\$70.00	\$1,400
P16	305.2	BARRIER FREE RAMP	13	EA	\$2,500.00	\$32,500
P17	305.3	MONOLITHIC MEDIAN NOSE (TY B)	10	EA	\$200.00	\$2,000
P18	305.3	MONOLITHIC MEDIAN NOSE (TY C)	3	EA	\$800.00	\$2,400
P19 P20	303 TXDOT 666	CONCRETE, STAMPED COLORED (MEDIAN) REFL PAV MRK TY I (W) 4" SOLID	2040 4645	SY LF	\$45.00 \$3.00	\$91,790 \$13,934
P20 P21	TXDOT 666	REFL PAV MRK TYT(W) 4 SOLID REFL PAV MRK TYT(W) 8" SOLID	335	LF	\$5.00	\$1,675
P22	TXDOT 666	REFL PAV MRK TY I (W) 24" SOLID	675	LF	\$8.00	\$5,403
P23	TXDOT 666	REFL PAV MRK TY I (Y) 4" SOLID	120	LF	\$3.00	\$360
P24	TXDOT 666	REFL PAV MRK TY I (W) ARROW	20	EA	\$350.00	\$7,000
P25	TXDOT 666	REFL PAV MRK TY I (W) WORD	8	EA	\$350.00	\$2,800
P26	TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS A - TYPE I-C	17	EA	\$5.00	\$85
P27 P28	TXDOT 672 TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS A - TYPE II-C-R 4" RAISED PAVEMENT MARKERS CLASS B - TYPE II-C-R	354 248	EA EA	\$5.00 \$5.00	\$1,770 \$1,240
P29	TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS B - TYPE II-A-A	240	EA	\$5.00	\$140
P30	TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS A - TYPE W	1416	EA	\$5.00	\$7,080
P31	TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS C - TYPE W	770	EA	\$5.00	\$3,850
P32	TXDOT 672	4" RAISED PAVEMENT MARKERS CLASS C - TYPE Y	90	EA	\$5.00	\$450
P33 P34	TXDOT 672	6" RAISED PAVEMENT MARKERS CLASS A - TYPE W	93 7	EA EA	\$5.00 \$5.00	\$465
P34 P35	TXDOT 672 TXDOT 672	6" RAISED PAVEMENT MARKERS CLASS A - TYPE Y 4" RAISED PAVEMENT MARKERS - TYPE II-B-B	6	EA	\$5.00	\$35
P36	TXDOT 636	RELOCATE EX SIGN AND SIGN POST ASSEMBLY	5	EA	\$700.00	\$3,500
P37	TXDOT 636	INSTALL NEW SIGN AND SIGN POST ASSEMBLY	5	EA	\$700.00	\$3,500
P38	202.14	INLET PROTECTION (INSTALL/MAINTAIN/REMOVE)	35	EA	\$180.00	\$6,300
P39	202.9	ROCK CHECK DAM	1	EA	\$1,000.00	\$1,000
P40 P41	202.5	SILT FENCE	8180 23030	LF SY	\$4.00	\$32,720
P41 P42	204.2 204.6	4-IN TOPSOIL HYDRAULIC MULCHING	23030	SY	\$4.00 \$0.55	\$92,120 \$12,625
P43	107.2	PROJECT SIGN (TOWN)	1	EA	\$1,000.00	\$1,000
P44	107.2	PROJECT SIGN (EDA)	2	EA	\$1,000.00	\$2,000
P45	201, 202	STORM WATER POLLUTION PREVENTION PLAN	1	LS	\$5,000.00	\$5,000
			Pa	ving Impr	ovements Total	\$3,329,367
Storm Drainage D01	e Improvements 508.3	18" RCP CLASS III	1,235	LF	\$110.00	\$135.850
D01	508.3	24" RCP CLASS III	1,235	LF	\$120.00	\$135,650
D02	508.3	30" RCP CLASS III	75	LF	\$130.00	\$9,750
D04	508.3	36" RCP CLASS III	360	LF	\$150.00	\$54,000
D05	508.3	42" RCP CLASS III	305	LF	\$250.00	\$76,250
D06 D07	508.3 508.3	48" RCP CLASS III CONNECT PROP 24" RCP TO EXISTING 24" RCP	300 2	LF EA	\$360.00 \$500.00	\$108,000 \$1,000
D07 D08	508.3	6' x 3' RCB (PRECAST)	490	LF	\$550.00	\$269,500
D09	508.3	6' x 4' RCB (PRECAST)	730	LF	\$600.00	\$438,000
D10	508.3	7' x 4' RCB (PRECAST)	190	LF	\$750.00	\$142,500
D11	702.0	8' RECESSED CURB INLET	15	EA	\$5,000.00	\$75,000
D12 D13	702.0	10' RECESSED CURB INLET 8' DEEP RECESSED CURB INLET	6	EA EA	\$6,500.00 \$5,500.00	\$39,000 \$5,500
D13	TXDOT 465	TXDOT PCO CURB INLET (WITH EXTENSION)	2	EA	\$8,000.00	\$16,000
D15	702	4'x4' DROP INLET W/ 4' CONCRETE APRON	7	EA	\$7,000.00	\$49,000
D16	702	5'x5' DROP INLET W/ 4' CONCRETE APRON	2	EA	\$8,000.00	\$16,000
D17	502.1	4' MANHOLE	3	EA	\$4,000.00	\$12,000
D18 D19	502.1 TXDOT 465	5' MANHOLE 8' JUNCTION BOX (TY PJB) (TXDOT)	2	EA EA	\$5,200.00 \$8,500.00	\$10,400 \$25,500
D20	TXDOT 465	8'X9.5' JUNCTION BOX (TY PJB) (TXDOT)	1	EA	\$9,000.00	\$9,000
	TXDOT 465	LINE A (1-7'X4' RCB) DOWNSTREAM HEADWALL (SETB-PD)	1	EA	\$50,000.00	\$50,000

Kimley-Horn and Associates, Inc.

Opinion of Probable Construction Cost

Client: Project: KHA No.:	Town of Fairview, Texas Frisco Road (4LD - 3100 LF) 61182003			Date: Prepared By: Checked By:		
Title:	Frisco Road 100% D	lesign				
Item No.	Spec.	Item Description	Quantity	Unit	Unit Price	Item Cost
D22	TXDOT 466	CULVERT A (1-6'x4' RCB) UPSTREAM HEADWALL (FW-0)	1	EA	\$50,000.00	\$50,000
D23	TXDOT 466	CULVERT A (1-6'x4' RCB) DOWNSTREAM HEADWALL (SETB-PD)	1	EA	\$50,000.00	\$50,000
D24	TXDOT 466	CULVERT B (18" RCP) UPSTREAM HEADWALL (SETP-PD)	1	EA	\$2,000.00	\$2,00
D25	TXDOT 466	CULVERT B (18" RCP) UPSTREAM HEADWALL (SETP-PD)	1	EA	\$2,000.00	\$2,000
D26	107.19	TRENCH EXCAVATION PROTECTION (STORM SYSTEM)	4,715	LF	\$1.00	\$4,71
D27	TXDOT 432	DRY STONE RIPRAP (PROTECTION) (18") (STORM SYSTEM)	240	SY	\$180.00	\$43,20
Vater Improve	ments		5	torm Impr	ovements Total	\$1,817,76
W01	501.14	12" PVC WATER LINE (AWWA, C900 DR-18)	2490	LF	\$345.00	\$859,05
W02	501.14	8" PVC WATER LINE (AWWA C900 DR-18)	175	LF	\$200.00	\$35,00
W03	502.6	12" GATE VALVE (AWWA C515 or C509)	7	EA	\$7,500.00	\$52,50
W04	502.6	8" GATE VALVE (AWWA C515 or C509)	2	EA	\$1,980.00	\$3,96
W05	502.6, 502.10, 506.6,		1	EA	\$10,000.00	\$10,00
W06	502.6, 503.2	12" PVC WATER LINE (AWWA, C900 DR-18) WITH 24" CASING SPACERS	110	LF	\$150.00	\$16,50
W07	506	12" PVC WATER LINE OPEN CUT & ENCASEMENT	50	LF	\$235.00	\$11,75
W08	501.9, 503.3	24"φ, 0.375" THICK STEEL CASING PIPE (BY BORE)	60	LF	\$600.00	\$36,00
W09	502.3	FIRE HYDRANT ASSEMBLY (INCL LEAD/GATE VALVE)	6	EA	\$13,500.00	\$81,00
W10	502.5	DUCTILE IRON FITTINGS	3.6	TN	\$4,000.00	\$14,40
W11	504.5	2000 PSI CONCRETE ENCASEMENT	3	CY	\$250.00	\$75
W12	107.20.3	TRENCH EXCAVATION PROTECTION (WATER SYSTEM)	2540	LF	\$5.00	\$12,70
W13	506.5	HYDROSTATIC TESTING AND DISINFECTION	1	LS	\$20,000.00 ovements Total	\$20,000 \$1,153,610
Nastewater Im	provements		V	rater impr	ovements rotar	\$1,155,610
WW1	501.15	8" PVC WASTEWATER LINE (ASTM, D3034 SDR 26)	10	LF	\$150.00	\$1,50
WW2	501.15	10" PVC WASTEWATER LINE (ASTM, D3034 SDR 26)	20	LF	\$200.00	\$4,00
WW3	501.15	15" PVC WASTEWATER LINE (ASTM, D3034 SDR 26)	295	LF	\$250.00	\$73,75
WW4	504.5	2000 PSI CONCRETE ENCASEMENT	3	CY	\$250.00	\$75
WW5	502.1	4' DIAMETER MANHOLE	3	EA	\$6,500.00	\$19,50
WW6	107.19	TRENCH EXCAVATION PROTECTION (WASTEWATER SYSTEM)	325	LF	\$5.00	\$1,62
Traffic Improve	amente		Wastew	vater Impr	ovements Total	\$101,125
T01	TXDOT 416 6030	DRILL SHAFT (TRF SIG POLE) (24-A IN)	48	LF	\$250.00	\$12,00
T02	TXDOT 416 6032	DRILL SHAFT (TRF SIG POLE) (36-A IN)	52	LF	\$450.00	\$23,40
T03	TXDOT 416 6032	DRILL SHAFT (TRF SIG POLE) (36-B IN)	60	LF	\$450.00	\$27,00
T04	TXDOT 618 6023	CONDT (PVC) (SCH 40) (2")	495	LF	\$28.00	\$13.86
T05	TXDOT 618 6029	CONDT (PVC) (SCH 40) (3")	205	LF	\$30.00	\$6,15
T06	TXDOT 618 6033	CONDT (PVC) (SCH 40) (4")	480	LF	\$35.00	\$16.80
<u>T07</u>	TXDOT 618 6070	CONDT (RM) (2")	60	LE	\$40.00	\$2.40
T08 T09	TXDOT 618 6074 TXDOT 620 6009	CONDT (RM) (3") ELEC CONDR (NO.6) BARE	20	LF	\$85.00 \$2.00	\$1,70 \$2,48
T10	TXDOT 620 6003	ELEC CONDR (NO.6) INSULATED	50	LF	\$2.50	\$12
T11	TXDOT 621 6002	TRAY CABLE (3 CONDR) (12 AWG)	1.200	LF	\$3.50	\$4.20
T12	TXDOT 624 6010	GROUND BOX TY D (162922)W/APRON	5	EA	\$1.300.00	\$6.50
T13	TXDOT 625 6003	ZINC-COAT STL WIRE STRAND (3/8")	2.070	LF	\$5.00	\$10.35
T14	TXDOT 628 6144	ELC SRV TY D 120/240 060(NS)SS(E)PS(U)	1	EA	\$6.500.00	\$6.50
T15 T16	TXDOT 680 6002	INSTALL HWY TRE SIG (ISOLATED) REMOVING TRAFFIC SIGNALS	1	EA EA	\$10.000.00	\$10.00
T16 T17	TXDOT 680 6004 TXDOT 680 6011	REMOVING TRAFFIC SIGNALS INSTALL HWY TRF SIG (UPGRADE)	1	EA	\$20,000.00 \$20,000.00	\$20,00 \$20,00
T18	TXDOT 682 6001	VEH SIG SEC (12")LED(GRN)	8	EA	\$300.00	\$2.40
T19	TXDOT 682 6002	VEH SIG SEC (12")LED(GRN ARW)	2	EA	\$300.00	\$60
T20	TXDOT 682 6003	VEH SIG SEC (12")LED(YEL)	8	EA	\$300.00	\$2.40
T21	TXDOT 682 6004	VEH SIG SEC (12")LED(YEL ARW)	4	EA	\$300.00	\$1.20
T22 T22	TXDOT 682 6005	VEH SIG SEC (12")LED(RED)	8	EA	\$300.00	\$2.40
T23	TXDOT 682 6006	VEH SIG SEC (12")LED(RED ARW) BACKPLATE W/REF BRDR(3 SEC)(VENT)ALUM	4	EA	\$300.00 \$250.00	\$1,20
T24 T25	TXDOT 682 6054 TXDOT 682 6056	BACKPLATE W/REF BRDR(3 SEC)(VENT)ALUM BACKPLATE W/REF BRDR(5 SEC)(VENT)ALUM	8	EA EA	\$250.00	\$2,00 \$70
T26	TXDOT 684 6038	TRF SIG CBL (TY A)(14 AWG)(12 CONDR)	850	LF	\$350.00	\$4.25
T27	TXDOT 686 6020	INS TRF SIG PL AM (S)STR(TY D)LUM	4	EA	\$15.000.00	\$60.00
T28	TXDOT 690 6029	INSTALL OF SIGNAL RELATED SIGNS	6	EA	\$400.00	\$2.40
T29	TXDOT 690 6036	INSTALL OF FND FOR GROUND MNT CABINETS	1	EA	\$3.500.00	\$3.50
T30	TXDOT 690 6040	INSTALL OF CONTROL CABINET(GRND MNT)	1	EA	\$4,000.00	\$4,00
T31 T32	TXDOT 690 6137 TXDOT 690 6138	VIVDS CABLE (INSTALL) VIVDS CAMERA (INSTALL)	925 4	LF EA	\$3.80 \$1,030.00	\$3,51 \$4,12
T33	TXDOT 6000 6039	INSTALL LUMINAIRE FIXTURE (LED)	4 4	EA	\$1,030.00	\$4,12
T34	TXDOT 6062 6042	RELOCATE ITS RADIO	1	EA	\$4,500.00	\$4.50
T35	TXDOT 6069 6001	RADAR PRESENCE DETECTOR	4	EA	\$4.500.00	\$18.00
T36	TXDOT 6069 6002	RADAR PRESENCE DETECTOR COMM CABLE	925	LF	\$3.00	\$2.77
T37	TXDOT 999 9991	PRE-EMPTION DETECTOR	4	EA	\$3,500.00	\$14,00
T38	TXDOT 999 9992	PRE-EMPTION CABLE	860	LF affic Impr	\$3.00 ovements Total	\$2,58
Ilumination Im	provements			ame impr	ovements rotal	\$326,005
ILL1	702.8	DRILLED SHAFT FOUNDATION (RDWY ILL POLE) (8 FEET LN X 30 INCHES DIA)	38	EA	\$285.00	\$10.83
	805	CONDT (PVC) (SCHD 40) (2")	3,685	LF	\$14.00	\$51.59
ILL2 ILL3	805	ELEC CONDR (NO. 6) BARE (FURNISH & INSTALL)	3.685	LF	\$2.00	\$7.37

Kimley-Horn and Associates, Inc.

Opinion of Probable Construction Cost

Client:	Town of Fairview, Texas Frisco Road (4LD - 3100 LF)			Date: Prepared By:			
Project:							
KHA No.:	61182003			Checked By:			
Title:	Frisco Road 100% D	esign					
Item No.	Spec.	Item Description	Quantity	Unit	Unit Price	Item Cost	
ILL5	805	GROUND BOX TY C (162911) W / APRON	4	EA	\$625.00	\$2.500	
ILL6	TXDOT 0628 6032	ELECTRICAL SERVICE TYPE A (240/480)60(NS)AL(E)PS(U)	1	EA	\$7.000.00	\$7.000	
ILL7	805	LUMINAIRE POLE (DUAL ARM) (30' WITH 4' ARMS) GROUND MOUNTED	16	EA	\$5,000,00	\$80.000	
ILL8	805	LUMINAIRE POLE (SINGLE ARM) (30' WITH 4' ARMS) GROUND MOUNTED	4	EA	\$3,500,00	\$14,000	
ILL9	805	TY III (M) LED FIXTURES (TOWN PROVIDED, INSTALL ONLY)	36	EA	\$450.00	\$16,200	
Illumination Improvements Total						\$205,924	
Construction C	Contingency						
C1		CONSTRUCTION CONTINGENCY (+/-5%)	-			\$346.205	
				Co	nstruction Total	\$7.280.000	