



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **01/10/20**

CONTRACT ID: **027501163**
 PROJECT: **NH 2017(367)**
 CONTRACT: **02173206**
 AWARD AMOUNT: **\$6,982,390.10**
 PROJECTED AMOUNT: **\$7,283,308.63**
 ADJ. PROJECTED AMOUNT: **\$7,559,126.92**
 CONTRACTOR: **J. LEE MILLIGAN, INC.**

HIGHWAY: **IH 40**
 DISTRICT NAME: **AMARILLO**
 COUNTY: **POTTER**
 AREA ENGINEER: **Roy Corky Neukam, P.E.**
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0030**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **08/01/2019** to **08/06/2019**
 ESTIMATE TYPE: **SUPP**
 % COMPLETE: **97.76**
 % TIME USED: **96.74**
 % RETAINAGE: **0.00**

LETTING DATE: **02/03/2017**
 AWARD DATE: **02/23/2017**
 NOTICE TO PROCEED DATE: **03/16/2017**
 WORK BEGIN DATE: **10/24/2017**
 ACCEPTED DATE: **06/05/2019**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$7,390,004.49	\$7,390,004.49	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$7,390,004.49	\$7,390,004.49	\$0.00
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	\$0.00	\$0.00	\$0.00
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	(\$15,420.00)	\$15,420.00
PAID TO CONTRACTOR	\$7,390,004.49	\$7,374,584.49	\$15,420.00

CONTRACT ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Contract Adjustments for this estimate

LINE ITEM ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Line Item Adjustments for this estimate

CERTIFIED AS CORRECT AND ONE COPY HAS BEEN GIVEN TO THE CONTRACTOR

 AREA/PROJECT ENGINEER

 DATE

CONTRACT TIME STATEMENT

<u>WORK BEGIN DATE:</u>	10/24/2017	<u>ASSESSED LIQ DAMAGES:</u>	0	
<u>TIME CHARGES BEGIN:</u>	04/17/2017	<u>LIQ DAMAGE RATE:</u>	\$1,125.00	
<u>BID DAYS:</u>	80	<u>LIQUIDATED DAMAGES:</u>	0	
<u>C. O. ADJUSTED DAYS:</u>	12		DAYS AT	
<u>CURRENT DAYS:</u>	92		PER DAY	\$1,125.00
<u>DAYS CHARGED TO DATE:</u>	89	<u>TOTAL:</u>	\$0.00	
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000			

WORK PERFORMED THIS PERIOD

*** NO ITEM EARNINGS THIS ESTIMATE***

CONTRACT LINE ITEMS

PROJECT NH 2017(367) CONTROL 027501163
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0055	01006001	000	PREPARING ROW	AC	650.000	1.220	0.000	1.22	793.00
0065	01006003	000	PREPARING ROW(TREE)(5" TO 12" DIA)	EA	130.000	6.000	0.000	12.00	1,560.00
0070	01046009	000	REMOVING CONC (RIPRAP)	SY	11.000	428.000	0.000	428.00	4,708.00
0075	01346001	000	BACKFILL (TY A)	STA	100.000	260.000	0.000	260.00	26,000.00
0080	01646040	000	DRILL SEEDING (PERM) (URBAN) (CLAY)	AC	750.000	8.880	0.000	8.88	6,660.00
0090	01696003	000	SOIL RETENTION BLANKETS (CL 1) (TY C)	SY	3.000	1,556.560	0.000	1,555.56	4,666.68
0095	03146009	000	EMULS ASPH (EROSN CONT)(MULTI)	GAL	4.000	2,690.000	0.000	2,625.00	10,500.00
0098	03416041		D-GR HMA TY-D SAC-A PG70-22	TON	96.800	0.000	1,728.670	1,736.17	168,061.26
			Used D-GR Type D in place of SMA-D on HMAC Repair Areas						
0099	03406107		D-GR HMA(SQ) TY-D SAC-A PG64-28	TON	101.800	0.000	2,800.000	2,923.77	297,639.79
			USED IN LIEU OF SMA-D FOR 2017 PAVEMENT REPAIR AREAS						
0100	03466015	000	STONE-MTRX-ASPH SMA-D SAC-A PG76-28	TON	101.800	46,960.000	-4,528.670	41,232.25	4,197,443.06
0105	03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	1.950	60,383.000	0.000	63,467.00	123,760.65
0110	03546045	000	PLANE ASPH CONC PAV (2")	SY	2.200	58,961.000	0.000	50,399.68	110,879.30
0115	03546100	000	PLANE ASPH CONC PAV (5")	SY	5.700	15,000.000	0.000	4,138.24	23,587.97
0120	04326001	000	RIPRAP (CONC)(4 IN)	CY	370.000	655.000	175.200	830.20	307,174.00
0125	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	450.000	456.000	0.000	456.00	205,200.00
0130	04386001	000	CLEANING AND SEALING EXISTING JOINTS	LF	150.000	235.000	0.000	288.00	43,200.00
0136	04546008		HEADER TYPE EXPANSION JOINT	CF	321.000	0.000	456.000	521.49	167,398.29
			Full Width Header Type Expansion Joint Replacement						
0137	04546009		JOINT SEALANT	LF	116.000	0.000	456.000	518.87	60,188.92
			Full Width Joint Sealant (Pre-Molded Compressible)						
0140	04796002	000	ADJUSTING INLETS	EA	1,175.000	26.000	0.000	27.00	31,725.00
0145	05006001	000	MOBILIZATION	LS	514,000.000	1.000	0.000	1.00	514,000.00
0150	05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	56,235.000	5.000	0.000	5.00	281,175.00
0155	05066040	003	BIODEG EROSN CONT LOGS (IN STL) (8")	LF	5.500	158.000	0.000	75.00	412.50
0160	05406002	000	MTL W-BEAM GD FEN (STEEL POST)	LF	22.400	6,305.000	0.000	6,055.00	135,632.00
0165	05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,110.000	26.000	0.000	24.00	50,640.00
0170	05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,580.000	14.000	0.000	14.00	22,120.00
0175	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	3.150	6,505.000	0.000	6,405.00	20,175.75
0180	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	316.000	14.000	0.000	15.00	4,740.00
0185	05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	316.000	17.000	0.000	16.00	5,056.00
0191	05446001		GUARDRAIL END TREATMENT (INSTALL)	EA	3,045.000	0.000	18.000	19.00	57,855.00
			Increase Cost for MASH Compliance Guardrail End Treatment						
0195	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	316.000	19.000	0.000	19.00	6,004.00
0196	05456007		CRASH CUSH ATTEN (IN STL)(L)(N)(TL3)	EA	27,246.960	0.000	1.000	1.00	27,246.96
			Traffic control & installation of crash cushion QUAD II						
0200	06586001	000	IN STL DEL ASSM (D-SW)SZ 1(FLX)GND	EA	132.000	163.000	0.000	32.00	4,224.00
0205	06586015	000	IN STL DEL ASSM (D-SW)SZ (BRF)GF1	EA	21.000	92.000	0.000	77.00	1,617.00
0210	06586018	000	IN STL DEL ASSM (D-SY)SZ 1(FLX)GND	EA	132.000	81.000	0.000	12.00	1,584.00
0215	06586036	000	IN STL DEL ASSM (D-DW)SZ 1(FLX)GND	EA	132.000	143.000	0.000	49.00	6,468.00
0225	06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	13.000	411.000	0.000	411.00	5,343.00
0230	06586061	000	IN STL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	37.000	92.000	0.000	92.00	3,404.00

CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0240	06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	1.050	7,285.000	0.000	7,285.00	7,649.25
0245	06626110	000	WK ZN PAV MRK SHT TERM (TAB)TY Y	EA	1.100	1,460.000	0.000	1,460.00	1,606.00
0250	06666005	000	REFL PAV MRK TY I (W)4"(DOT)(090MIL)	LF	0.300	114.000	0.000	27.00	8.10
0255	06666035	000	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	LF	0.590	8,720.000	0.000	7,361.00	4,342.99
0260	06666038	000	REFL PAV MRK TY I (W)12"(LNDRP)(090MIL)	LF	0.890	920.000	0.000	359.00	319.51
0265	06666041	000	REFL PAV MRK TY I (W)12"(SLD)(090MIL)	LF	0.890	3,755.000	0.000	2,452.00	2,182.28
0270	06666053	000	REFL PAV MRK TY I (W)(ARROW)(090MIL)	EA	158.040	10.000	0.000	8.00	1,264.32
0275	06666077	000	REFL PAV MRK TY I (W)(WORD)(090MIL)	EA	368.760	22.000	0.000	22.00	8,112.72
0280	06666299	000	RE PM W/RET REQ TY I (W)4"(BRK)(090MIL)	LF	0.300	26,880.000	0.000	23,730.00	7,119.00
0285	06666302	000	RE PM W/RET REQ TY I (W)4"(SLD)(090MIL)	LF	0.300	55,365.000	0.000	55,365.00	16,609.50
0290	06666314	000	RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL)	LF	0.300	54,670.000	0.000	50,085.00	15,025.50
0295	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	13,400.000	2.000	0.000	2.00	26,800.00
0296	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	1.000	0.000	4,019.400	4,019.40	4,019.40
			Relocate Ground Box & Wiring for Illumination at Paramount						
0297	96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	1.000	0.000	1,819.280	1,819.28	1,819.28
			Increase In Bond @ 1% for Cost of Change Order As Per Item 9						
0365	03466043		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	119,513.200	0.000	122,288.79	122,288.79
			FOR ITEM 0346 6015						
0370	03466044		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	119,513.200	0.000	148,520.72	148,520.72
			FOR ITEM 0346 6015						
0375	05856005		RIDE PAYMENT ADJUSTMENT (ITEM 346)	DOL	1.000	56,892.130	0.000	82,045.00	82,045.00
			FOR ITEM 0346 6015						

Category Subtotal \$7,388,575.49

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0380	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	2,500.000	0.000	1,429.00	1,429.00

Category Subtotal \$1,429.00

PROJECT NH 2017(367) CONTROL 027501163

CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0060	01006002	000	PREPARING ROW	STA	6.000	260.000	0.000	0.000	0.00
0085	01686001	000	VEGETATIVE WATERING	MG	10.000	725.000	0.000	0.000	0.00
0135	04546008	000	HEADER TYPE EXPANSION JOINT	CF	2,010.000	10.000	-10.000	0.000	0.00
0190	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,635.000	18.000	-18.000	0.000	0.00
0220	06586048	000	INSTL OM ASSM (OM-2Z)(FLX)GND	EA	132.000	24.000	0.000	0.000	0.00
0235	06626095	000	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	1.320	10,000.000	0.000	0.000	0.00
0350	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0355	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0360	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,000.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0385	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	2,500.000	0.000	0.000	0.00
								Category Subtotal	<u>0.00</u>

TOTAL ITEM EARNINGS THIS CONTRACT \$7,390,004.49

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006001	000	PREPARING ROW	AC	650.000	1.22	1.220	793.00
01006003	000	PREPARING ROW(TREE)(5" TO 12" DIA)	EA	130.000	6.00	12.000	1,560.00
01046009	000	REMOVING CONC (RIPRAP)	SY	11.000	428.00	428.000	4,708.00
01346001	000	BACKFILL (TY A)	STA	100.000	260.00	260.000	26,000.00
01646040	000	DRILL SEEDING (PERM) (URBAN) (CLAY)	AC	750.000	8.88	8.880	6,660.00
01696003	000	SOIL RETENTION BLANKETS (CL 1) (TY C)	SY	3.000	1,556.56	1,555.560	4,666.68
03146009	000	EMULS ASPH (EROSN CONT)(MULTI)	GAL	4.000	2,690.00	2,625.000	10,500.00
03406107		D-GR HMA(SQ) TY-D SAC-A PG64-28	TON	101.800	0.00	2,923.770	297,639.79
		USED IN LIEU OF SMA-D FOR 2017 PAVEMENT REPAIR AREAS					
03416041		D-GR HMA TY-D SAC-A PG70-22	TON	96.800	0.00	1,736.170	168,061.26
		Used D-GR Type D in place of SMA-D on HMA Repair Areas					
03466015	000	STONE-MTRX-ASPH SMA-D SAC-A PG76-28	TON	101.800	46,960.00	41,232.250	4,197,443.06
03466043		PRODUCTION PAYMENT ADJUSTMENT FOR ITEM 0346 6015	DOL	1.000	119,513.20	122,288.788	122,288.79
03466044		PLACEMENT PAYMENT ADJUSTMENT FOR ITEM 0346 6015	DOL	1.000	119,513.20	148,520.720	148,520.72
03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	1.950	60,383.00	63,467.000	123,760.65
03546045	000	PLANE ASPH CONC PAV (2")	SY	2.200	58,961.00	50,399.680	110,879.30
03546100	000	PLANE ASPH CONC PAV (5")	SY	5.700	15,000.00	4,138.240	23,587.97
04326001	000	RIPRAP (CONC)(4 IN)	CY	370.000	655.00	830.200	307,174.00
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	450.000	456.00	456.000	205,200.00
04386001	000	CLEANING AND SEALING EXISTING JOINTS	LF	150.000	235.00	288.000	43,200.00
04546008		HEADER TYPE EXPANSION JOINT	CF	321.000	0.00	521.490	167,398.29
		Full Width Header Type Expansion Joint Replacement					
04546009		JOINT SEALANT	LF	116.000	0.00	518.870	60,188.92
		Full Width Joint Sealant (Pre-Molded Compressible)					
04796002	000	ADJUSTING INLETS	EA	1,175.000	26.00	27.000	31,725.00
05006001	000	MOBILIZATION	LS	514,000.000	1.00	1.000	514,000.00
05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	56,235.000	5.00	5.000	281,175.00
05066040	003	BIODEG EROSN CONT LOGS (INSTL) (8")	LF	5.500	158.00	75.000	412.50
05406002	000	MTL W-BEAM GD FEN (STEEL POST)	LF	22.400	6,305.00	6,055.000	135,632.00
05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,110.000	26.00	24.000	50,640.00
05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,580.000	14.00	14.000	22,120.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	3.150	6,505.00	6,405.000	20,175.75
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	316.000	14.00	15.000	4,740.00
05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	316.000	17.00	16.000	5,056.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,635.000	0.00	0.000	0.00
05446001		GUARDRAIL END TREATMENT (INSTALL)	EA	3,045.000	0.00	19.000	57,855.00
		Increase Cost for MASH Compliance Guardrail End Treatment					
05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	316.000	19.00	19.000	6,004.00
05456007		CRASH CUSH ATTEN (INSTL)(L)(N)(TL3)	EA	27,246.960	0.00	1.000	27,246.96
		Traffic control & installation of crash cushion QUAD II					
05856005		RIDE PAYMENT ADJUSTMENT (ITEM 346)	DOL	1.000	56,892.13	82,045.000	82,045.00

FOR ITEM 0346 6015

06586001	000	INSTL DEL ASSM (D-SW)SZ 1(FLX)GND	EA	132.000	163.00	32.000	4,224.00
06586015	000	INSTL DEL ASSM (D-SW)SZ (BRF)GF1	EA	21.000	92.00	77.000	1,617.00
06586018	000	INSTL DEL ASSM (D-SY)SZ 1(FLX)GND	EA	132.000	81.00	12.000	1,584.00
06586036	000	INSTL DEL ASSM (D-DW)SZ 1(FLX)GND	EA	132.000	143.00	49.000	6,468.00
06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	13.000	411.00	411.000	5,343.00
06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	37.000	92.00	92.000	3,404.00
06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	1.050	7,285.00	7,285.000	7,649.25
06626110	000	WK ZN PAV MRK SHT TERM (TAB)TY Y	EA	1.100	1,460.00	1,460.000	1,606.00
06666005	000	REFL PAV MRK TY I (W)4"(DOT)(090MIL)	LF	0.300	114.00	27.000	8.10
06666035	000	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	LF	0.590	8,720.00	7,361.000	4,342.99
06666038	000	REFL PAV MRK TY I (W)12"(LNDP)(090MIL)	LF	0.890	920.00	359.000	319.51
06666041	000	REFL PAV MRK TY I (W)12"(SLD)(090MIL)	LF	0.890	3,755.00	2,452.000	2,182.28
06666053	000	REFL PAV MRK TY I (W)(ARROW)(090MIL)	EA	158.040	10.00	8.000	1,264.32
06666077	000	REFL PAV MRK TY I (W)(WORD)(090MIL)	EA	368.760	22.00	22.000	8,112.72
06666299	000	RE PM W/RET REQ TY I (W)4"(BRK)(090MIL)	LF	0.300	26,880.00	23,730.000	7,119.00
06666302	000	RE PM W/RET REQ TY I (W)4"(SLD)(090MIL)	LF	0.300	55,365.00	55,365.000	16,609.50
06666314	000	RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL)	LF	0.300	54,670.00	50,085.000	15,025.50
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	13,400.000	2.00	2.000	26,800.00
96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	2,500.00	1,429.000	1,429.00
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	1.000	0.00	4,019.400	4,019.40
		Relocate Ground Box & Wiring for Illumination at Paramount					
96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	1.000	0.00	1,819.280	1,819.28

TOTAL ITEM EARNINGS TO DATE

\$7,390,004.49