



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **05/13/19**

CONTRACT ID: **049507075**
 PROJECT: **NH 2018(516)**
 CONTRACT: **02183227**
 AWARD AMOUNT: **\$2,447,523.75**
 PROJECTED AMOUNT: **\$2,514,746.91**
 ADJ. PROJECTED AMOUNT: **\$2,541,512.19**
 CONTRACTOR: **MADDEN CONTRACTING COMPANY, LLC.**

HIGHWAY: **IH 20**
 DISTRICT NAME: **Tyler**
 COUNTY: **GREGG**
 AREA ENGINEER: **Will Buskell, P.E.**
 AREA NUMBER: **053**

ESTIMATE NUMBER: **0008**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **10/12/2018** to **10/12/2018**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **100.00**
 % RETAINAGE: **0.00**

LETTING DATE: **02/02/2018**
 AWARD DATE: **02/22/2018**
 NOTICE TO PROCEED DATE: **03/14/2018**
 WORK BEGIN DATE: **05/30/2018**
 ACCEPTED DATE: **10/12/2018**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$2,591,521.35	\$2,500,880.81	\$90,640.54
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$2,591,521.35	\$2,500,880.81	\$90,640.54
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	\$0.00	\$0.00
PAID TO CONTRACTOR	\$2,591,521.35	\$2,500,880.81	\$90,640.54

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

WORK BEGIN DATE: 05/30/2018
 TIME CHARGES BEGIN: 00/00/0000
 BID DAYS: 50
 C. O. ADJUSTED DAYS: 0
 CURRENT DAYS: 50
 DAYS CHARGED TO DATE: 50
 PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0
 LIQ DAMAGE RATE: \$785.00
 LIQUIDATED DAMAGES: 0
 DAYS AT PER DAY \$785.00
 TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
10/12/2018	1	1	WORK COMPL & ACCEP

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
1	0	1
		<hr/>
WORK COMPL & ACC		1

WORK PERFORMED THIS PERIOD

PROJECT NH 2018(516) CONTROL 049507075
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0145	05006001	000	MOBILIZATION	LS	155,000.000	0.100	\$15,500.00	1.00	1.00
0235	06666306	000	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.650	-120.000	-\$78.00	6,950.00	6,950.00
0240	06666309	000	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.520	-677.000	-\$352.04	27,800.00	27,800.00

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0400	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	23,309.790	\$23,309.79	15,000.00	23,309.79

CATEGORY 004 DESCRIPTION CHANGE ORDER ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0404	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	29,690.250	1.000	\$29,690.25	1.00	1.00
		SUPP DESCR	August Repairs to IH 20 After Crash						
0405	96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	22,570.540	1.000	\$22,570.54	1.00	1.00
		SUPP DESCR	September Repairs to IH 20 After Crash						

TOTAL ITEM EARNINGS THIS ESTIMATE

\$90,640.54

CONTRACT LINE ITEMS

PROJECT NH 2018(516) CONTROL 049507075
 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	01326021	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY C)	CY	25.000	276.000	0.000	276.00	6,900.00
0065	01346001	000	BACKFILL (TY A)	STA	290.000	217.660	0.000	260.66	75,591.40
0070	01646054	000	BOND FBR MTRX SEED (PERM)(RURAL)(SAND)	SY	0.850	34,341.000	0.000	26,133.00	22,213.05
0080	03166017	000	ASPH (AC-20-5TR)	GAL	2.200	7,475.000	0.000	5,910.00	13,002.00
0085	03166407	000	AGGR (TY-PD GR-3 OR TY-PL GR-3)	CY	200.000	178.000	0.000	174.00	34,800.00
0090	03446034	000	SUPERPAVE MIXTURES SP-C PG64-22	TON	100.500	4,928.000	0.000	5,279.35	530,574.68
0095	03446135	000	SUPERPAVE MIXTURES SP-D SAC-A PG76-22	TON	110.250	2,546.000	0.000	2,976.59	328,169.05
0096	03446159		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	19,399.010	0.000	11,440.69	11,440.69
0097	03446160		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	19,399.010	0.000	13,845.96	13,845.96
0098	05856004		RIDE PAYMENT ADJUSTMENT (ITEM 344)	DOL	1.000	4,926.140	0.000	22,350.00	22,350.00
0100	03486001	000	TBPFC (MEMBRANE)	GAL	2.350	26,045.000	0.000	26,040.00	61,194.00
0105	03486002	000	TBPFC (ASPHALT)(PG 76-22)	TON	130.000	361.000	0.000	364.61	47,399.30
0110	03486012	000	TBPFC (AGGREGATE) (SAC-A)	TON	130.000	5,650.000	0.000	5,422.76	704,958.80
0115	03516002	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(6")	SY	40.000	4,500.000	0.000	4,500.00	180,000.00
0140	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	415.000	115.000	0.000	113.84	47,243.60
0145	05006001	000	MOBILIZATION	LS	155,000.000	1.000	0.000	1.00	155,000.00
0150	05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	3,000.000	4.000	1.000	5.00	15,000.00
0155	05336001	000	RUMBLE STRIPS (SHOULDER)	LF	0.150	52,948.000	0.000	52,705.00	7,905.75
0160	05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	19.750	1,100.000	0.000	1,100.00	21,725.00
0165	05406002	000	MTL W-BEAM GD FEN (STEEL POST)	LF	84.000	100.000	0.000	100.00	8,400.00
0170	05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,500.000	4.000	0.000	4.00	6,000.00
0175	05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,025.000	5.000	0.000	5.00	5,125.00
0180	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	3.000	1,062.500	0.000	1,075.00	3,225.00
0185	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	250.000	7.000	0.000	7.00	1,750.00
0190	05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	300.000	4.000	0.000	1.00	300.00
0195	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,280.000	9.000	0.000	9.00	20,520.00
0200	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	250.000	7.000	0.000	7.00	1,750.00
0205	06586013	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB	EA	24.000	12.000	0.000	12.00	288.00
0210	06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	39.000	41.000	0.000	41.00	1,599.00
0220	06626112	000	WK ZN PAV MRK SHT TERM RMV (W)(4")	LF	1.250	3,128.000	916.000	4,044.00	5,055.00
0225	06666036	000	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	0.800	2,022.000	-762.000	1,260.00	1,008.00
0230	06666303	000	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	0.520	1,300.000	1,945.000	3,245.00	1,687.40
0235	06666306	000	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.650	6,950.000	0.000	6,950.00	4,517.50
0240	06666309	000	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.520	27,800.000	0.000	27,800.00	14,456.00
0245	06666315	000	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	0.520	1,300.000	2,189.000	3,489.00	1,814.28
0250	06666321	000	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	0.520	27,800.000	4,425.000	32,225.00	16,757.00
0255	06726010	000	REFL PAV MRKR TY II-C-R	EA	3.500	450.000	-35.000	415.00	1,452.50
0260	30026001	000	MEMBRANE UNDERSEAL	GAL	2.350	4,767.000	0.000	4,804.00	11,289.40
0265	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	100.000	108.000	0.000	190.00	19,000.00

Category Subtotal \$2,425,307.36

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

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 \$
0400	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	15,000.000	0.000	23,309.79	23,309.79
Category Subtotal									\$23,309.79

CATEGORY 004 DESCRIPTION CHANGE ORDER ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0121	03546021		PLANE ASPH CONC PAV(0" TO 2") adjustment in bid to allow contractor to salvage RAP	SY	2.200	0.000	3,291.000	3,291.00	7,239.21
0126	03546045		PLANE ASPH CONC PAV (2") Reduce bid price to allow contractor to salvage surplus RAP	SY	1.899	0.000	17,779.390	17,779.39	33,770.17
0131	03546051		PLANE ASPH CONC PAV (0" TO 1 1/2") adjustment in bid to allow contractor to salvage RAP	SY	2.275	0.000	778.000	1,111.00	2,527.30
0136	03546064		PLANE ASPH CONC PAV (2 1/2") Reduce bid price to allow contractor to salvage surplus RAP	SY	1.249	0.000	37,706.500	37,706.50	47,106.73
0404	96086001		UNIQUE CHANGE ORDER ITEM 1 August Repairs to IH 20 After Crash	DOL	29,690.250	0.000	1.000	1.00	29,690.25
0405	96086002		UNIQUE CHANGE ORDER ITEM 2 September Repairs to IH 20 After Crash	DOL	22,570.540	0.000	1.000	1.00	22,570.54
Category Subtotal									\$142,904.20

PROJECT NH 2018(516) CONTROL 049507075

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 (\$)
0075	01686001	000	VEGETATIVE WATERING	MG	15.000	378.000	0.000	0.000	0.00
0120	03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	2.500	4,243.000	-3,291.000	0.000	0.00
0125	03546045	000	PLANE ASPH CONC PAV (2")	SY	2.500	16,456.000	-16,456.000	0.000	0.00
0130	03546051	000	PLANE ASPH CONC PAV (0" TO 1 1/2")	SY	2.500	4,088.000	-778.000	0.000	0.00
0135	03546064	000	PLANE ASPH CONC PAV (2 1/2")	SY	2.000	35,840.000	-35,840.000	0.000	0.00
0215	06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	1.250	202.000	-202.000	0.000	0.00
0270	61856001	000	TMA (STATIONARY)	EA	1.000	3.000	0.000	0.000	0.00
0300	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	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 (\$)
0401	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	2,500.000	0.000	0.000	0.00
0402	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.000	0.000	0.000	0.00
0403	96066057		FORCE ACCOUNT-COMMER LAB USE DEDUCTION	DOL	-1.000	1.000	0.000	0.000	0.00
Category Subtotal									0.00

TOTAL ITEM EARNINGS THIS CONTRACT

\$2,591,521.35

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01326021	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY C)	CY	25.000	276.00	276.000	6,900.00
01346001	000	BACKFILL (TY A)	STA	290.000	217.66	260.660	75,591.40
01646054	000	BOND FBR MTRX SEED (PERM)(RURAL)(SAND)	SY	0.850	34,341.00	26,133.000	22,213.05
03166017	000	ASPH (AC-20-5TR)	GAL	2.200	7,475.00	5,910.000	13,002.00
03166407	000	AGGR (TY-PD GR-3 OR TY-PL GR-3)	CY	200.000	178.00	174.000	34,800.00
03446034	000	SUPERPAVE MIXTURES SP-C PG64-22	TON	100.500	4,928.00	5,279.350	530,574.68
03446135	000	SUPERPAVE MIXTURES SP-D SAC-A PG76-22	TON	110.250	2,546.00	2,976.590	328,169.05
03446159		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	19,399.01	11,440.690	11,440.69
03446160		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	19,399.01	13,845.960	13,845.96
03486001	000	TBPFC (MEMBRANE)	GAL	2.350	26,045.00	26,040.000	61,194.00
03486002	000	TBPFC (ASPHALT)(PG 76-22)	TON	130.000	361.00	364.610	47,399.30
03486012	000	TBPFC (AGGREGATE) (SAC-A)	TON	130.000	5,650.00	5,422.760	704,958.80
03516002	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(6")	SY	40.000	4,500.00	4,500.000	180,000.00
03546021		PLANE ASPH CONC PAV(0" TO 2")	SY	2.200	0.00	3,291.000	7,239.21
		adjustment in bid to allow contractor to salvage RAP					
03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	2.500	0.00	0.000	0.00
03546045		PLANE ASPH CONC PAV (2")	SY	1.900	0.00	17,779.390	33,770.17
		Reduce bid price to allow contractor to salvage surplus RAP					
03546045	000	PLANE ASPH CONC PAV (2")	SY	2.500	0.00	0.000	0.00
03546051		PLANE ASPH CONC PAV (0" TO 1 1/2")	SY	2.270	0.00	1,111.000	2,527.30
		adjustment in bid to allow contractor to salvage RAP					
03546051	000	PLANE ASPH CONC PAV (0" TO 1 1/2")	SY	2.500	0.00	0.000	0.00
03546064		PLANE ASPH CONC PAV (2 1/2")	SY	1.250	0.00	37,706.500	47,106.73
		Reduce bid price to allow contractor to salvage surplus RAP					
03546064	000	PLANE ASPH CONC PAV (2 1/2")	SY	2.000	0.00	0.000	0.00
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	415.000	115.00	113.840	47,243.60
05006001	000	MOBILIZATION	LS	155,000.000	1.00	1.000	155,000.00
05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	3,000.000	4.00	5.000	15,000.00
05336001	000	RUMBLE STRIPS (SHOULDER)	LF	0.150	52,948.00	52,705.000	7,905.75
05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	19.750	1,100.00	1,100.000	21,725.00
05406002	000	MTL W-BEAM GD FEN (STEEL POST)	LF	84.000	100.00	100.000	8,400.00
05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,500.000	4.00	4.000	6,000.00
05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,025.000	5.00	5.000	5,125.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	3.000	1,062.50	1,075.000	3,225.00
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	250.000	7.00	7.000	1,750.00
05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	300.000	4.00	1.000	300.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,280.000	9.00	9.000	20,520.00
05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	250.000	7.00	7.000	1,750.00
05856004		RIDE PAYMENT ADJUSTMENT (ITEM 344)	DOL	1.000	4,926.14	22,350.000	22,350.00
06586013	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB	EA	24.000	12.00	12.000	288.00
06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	39.000	41.00	41.000	1,599.00
06626112	000	WK ZN PAV MRK SHT TERM RMV (W)(4")	LF	1.250	3,128.00	4,044.000	5,055.00
06666036	000	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	0.800	2,022.00	1,260.000	1,008.00
06666303	000	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	0.520	1,300.00	3,245.000	1,687.40

06666306	000	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.650	6,950.00	6,950.000	4,517.50
06666309	000	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.520	27,800.00	27,800.000	14,456.00
06666315	000	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	0.520	1,300.00	3,489.000	1,814.28
06666321	000	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	0.520	27,800.00	32,225.000	16,757.00
06726010	000	REFL PAV MRKR TY II-C-R	EA	3.500	450.00	415.000	1,452.50
30026001	000	MEMBRANE UNDERSEAL	GAL	2.350	4,767.00	4,804.000	11,289.40
60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	100.000	108.00	190.000	19,000.00
96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	15,000.00	23,309.790	23,309.79
96086001		UNIQUE CHANGE ORDER ITEM 1 August Repairs to IH 20 After Crash	DOL	29,690.250	0.00	1.000	29,690.25
96086002		UNIQUE CHANGE ORDER ITEM 2 September Repairs to IH 20 After Crash	DOL	22,570.540	0.00	1.000	22,570.54

TOTAL ITEM EARNINGS TO DATE

\$2,591,521.35