



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(1) UNION PAVING & CONSTRUCTION CO., INC.		(2) B ANTHONY CONSTRUCTION CORP J/V A. SERVIDONE INC		(3) ANSELM I & DECICCO, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0001	151006M 1.000 ROADWAY PERFORMANCE BOND AND PAYMENT BOND	30,000.00000	30,000.00	45,000.00000	45,000.00	35,000.00000	35,000.00
0003	153003P (1) PROGRESS SCHEDULE	7,500.00000	7,500.00	5,300.00000	5,300.00	3,000.00000	3,000.00
0004	153005M 8.000 PROGRESS SCHEDULE UPDATE	600.00000	4,800.00	1,500.00000	12,000.00	100.00000	800.00
0005	153011M 1,960.000 TRAINEES	0.01000	19.60	1.00000	1,960.00	1.00000	1,960.00
0006	154003P (1) MOBILIZATION	486,000.00000	486,000.00	620,000.00000	620,000.00	630,000.00000	630,000.00



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:		
0023	159018M CONSTRUCTION IDENTIFICATION SIGN, 6' X 12' U	2.000	800.00000	1,600.00	1,700.00000	3,400.00	2,500.00000	5,000.00
0024	159021P CONSTRUCTION BARRIER CURB LF	2,762.000	60.00000	165,720.00	100.00000	276,200.00	102.00000	281,724.00
0025	159027M FLASHING ARROW BOARD, 4' X 8' U	1.000	5,000.00000	5,000.00	5,000.00000	5,000.00	5,000.00000	5,000.00
0026	159030M PORTABLE VARIABLE MESSAGE SIGN U	2.000	7,500.00000	15,000.00	7,500.00000	15,000.00	10,000.00000	20,000.00
0027	159054M TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 14 MODULES U	1.000	1.00000	1.00	15,000.00000	15,000.00	4,500.00000	4,500.00



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0033 16007M	1.000	1,300.00000	1,300.00	1,300.00000	1,300.00	1,300.00000	1,300.00
ASPHALT PRICE ADJUSTMENT	DOLL						
0034 161003P	(1)	10,000.00000	10,000.00	10,000.00000	10,000.00	5,000.00000	5,000.00
FINAL CLEANUP	LS						
0035 201003P	(1)	150,000.00000	150,000.00	150,000.00000	150,000.00	25,000.00000	25,000.00
CLEARING SITE	LS						
0036 202006M	4.000	500.00000	2,000.00	2,700.00000	10,800.00	250.00000	1,000.00
EXCAVATION, TEST PIT	CY						
0037 202009P	4,852.000	275.00000	1,334,300.00	150.00000	727,800.00	320.00000	1,552,640.00
EXCAVATION, UNCLASSIFIED	CY						
0038 202014M	5.000	1,100.00000	5,500.00	1,600.00000	8,000.00	750.00000	3,750.00
ROCK DOWEL PULL TEST	U						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0039 202021P	1,061.000	7.00000	7,427.00	30.00000	31,830.00	45.00000	47,745.00
REMOVAL OF PAVEMENT	SY						
0040 202047M	22,773.000	16.00000	364,368.00	22.00000	501,006.00	40.00000	910,920.00
EXCAVATION, ROCK SCALING	SY						
0041 202126M	50.000	2,000.00000	100,000.00	2,400.00000	120,000.00	2,500.00000	125,000.00
ROCK DOWEL 26 FT	U						
0042 302042P	1,600.000	10.00000	16,000.00	30.00000	48,000.00	20.00000	32,000.00
DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK	SY						
0043 302051P	10.000	140.00000	1,400.00	180.00000	1,800.00	50.00000	500.00
DENSE-GRADED AGGREGATE BASE COURSE, VARIABLE THICKNESS	CY						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0044 304006P	1,225.000 CONCRETE BASE COURSE, 9" THICK SY	40.00000	49,000.00	74.00000	90,650.00	100.00000	122,500.00
0045 401009P	5,906.000 HMA MILLING, 3" OR LESS SY	8.50000	50,201.00	8.00000	47,248.00	6.50000	38,389.00
0046 401021M	50.000 HOT MIX ASPHALT PAVEMENT REPAIR SY	100.00000	5,000.00	57.00000	2,850.00	50.00000	2,500.00
0047 401027M	9,305.000 POLYMERIZED JOINT ADHESIVE LF	0.75000	6,978.75	0.60000	5,583.00	0.01000	93.05
0048 401030M	797.000 TACK COAT GAL	0.01000	7.97	0.10000	79.70	0.01000	7.97



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0049 401054M	967.000	100.00000	96,700.00	110.00000	106,370.00	102.00000	98,634.00
HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE							
0050 401108M	10.000	300.00000	3,000.00	300.00000	3,000.00	250.00000	2,500.00
CORE SAMPLES, HOT MIX ASPHALT							
0051 405003P	1,189.000	2.00000	2,378.00	12.00000	14,268.00	3.00000	3,567.00
UNDERLAYER PREPARATION							
0052 601122P	153.000	100.00000	15,300.00	130.00000	19,890.00	200.00000	30,600.00
15" REINFORCED CONCRETE PIPE							
0053 601124P	6.000	250.00000	1,500.00	310.00000	1,860.00	300.00000	1,800.00
18" REINFORCED CONCRETE PIPE							



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0055 602018M	2.000	5,000.00000	10,000.00	3,800.00000	7,600.00	4,000.00000	8,000.00
INLET, TYPE E	U						
0056 602054M	2.000	5,000.00000	10,000.00	9,300.00000	18,600.00	3,500.00000	7,000.00
MANHOLE, 4' DIAMETER	U						
0057 602111M	5.000	4,500.00000	22,500.00	2,300.00000	11,500.00	1,750.00000	8,750.00
SET INLET TYPE ES, CASTING	U						
0058 602123M	1.000	3,000.00000	3,000.00	1,500.00000	1,500.00	3,000.00000	3,000.00
RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	U						
0060 603017P	3,533.000	50.00000	176,650.00	70.00000	247,310.00	35.00000	123,655.00
RIPRAP STONE SLOPE PROTECTION, ___" THICK (D50=___") Riprap Stone Slope Protection, 18" Thick (D50=6")	SY						



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Alt Set / Alt Member	Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:		
0061	603058P ANCHORED ROCKFALL MESH	2,975.000 SY	315.00000	937,125.00	400.00000	1,190,000.00	150.00000	446,250.00
0062	603062P DRAPED ROCKFALL MESH	11,020.000 SY	78.00000	859,560.00	66.00000	727,320.00	108.00000	1,190,160.00
0063	607021P 9" X 18" CONCRETE VERTICAL CURB	40.000 LF	75.00000	3,000.00	110.00000	4,400.00	90.00000	3,600.00
0064	608004P NONVEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, THICK Nonvegetative Surface, Porous Hot Mix Asphalt, 4" Thick	1,674.000 SY	55.00000	92,070.00	58.00000	97,092.00	40.00000	66,960.00
0065	609003M BEAM GUIDE RAIL	4,375.000 LF	30.00000	131,250.00	46.00000	201,250.00	32.00000	140,000.00



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0066 609025M	1.000	2,500.00000	2,500.00	2,600.00000	2,600.00	2,500.00000	2,500.00
BURIED GUIDE RAIL TERMINAL	U						
0067 609027M	1.000	4,750.00000	4,750.00	3,900.00000	3,900.00	4,000.00000	4,000.00
TANGENT GUIDE RAIL TERMINAL	U						
0068 609039M	2.000	2,500.00000	5,000.00	1,200.00000	2,400.00	1,000.00000	2,000.00
BEAM GUIDE RAIL ANCHORAGE	U						
0069 609075M	4,106.000	5.00000	20,530.00	8.00000	32,848.00	5.00000	20,530.00
REMOVAL OF BEAM GUIDE RAIL	LF						
0070 610006M	4,699.000	2.00000	9,398.00	0.70000	3,289.30	1.50000	7,048.50
TRAFFIC STRIPES, 6"	LF						
0071 610033M	4,699.000	2.50000	11,747.50	4.00000	18,796.00	1.00000	4,699.00
RUMBLE STRIP	LF						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0072 612003P	194.000	50.00000	9,700.00	51.00000	9,894.00	40.00000	7,760.00
REGULATORY AND WARNING SIGN	SF						
0073 612009P	177.000	50.00000	8,850.00	165.00000	29,205.00	50.00000	8,850.00
GUIDE SIGN, TYPE GA, BREAKAWAY SUPPORTS	SF						
Section Totals:			\$5,380,940.82		\$5,704,088.50		\$6,158,981.70



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	Construction Engineering	Cat Alt Set:		Cat Alt Member:			
0007	155015M FIELD OFFICE TYPE E SET UP U	1.000	40,000.00000 40,000.00	200,000.00000 200,000.00	200,000.00000 200,000.00	50,000.00000 50,000.00	50,000.00
0008	155033M FIELD OFFICE TYPE E MAINTENANCE MO	18.000	4,000.00000 72,000.00	8,300.00000 149,400.00	149,400.00	3,500.00000 63,000.00	63,000.00
0009	156015M NUCLEAR DENSITY GAUGE U	1.000	6,000.00000 6,000.00	5,000.00000 5,000.00	5,000.00	5,000.00000 5,000.00	5,000.00
0010	156021M CONCRETE COMPRESSION TESTING EQUIPMENT U	1.000	5,000.00000 5,000.00	3,000.00000 3,000.00	3,000.00	5,000.00000 5,000.00	5,000.00
Section Totals:			\$123,000.00		\$357,400.00		\$123,000.00



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003	(Non-Participating (Roadway	Cat Alt Set:		Cat Alt Member:			
0002	152015P 1.000	10,000.00000	10,000.00	18,000.00000	18,000.00	10,000.00000	10,000.00
	POLLUTION LIABILITY INSURANCE DOLL						
0054	601670M 6,106.000	8.00000	48,848.00	9.00000	54,954.00	5.00000	30,530.00
	CLEANING EXISTING PIPE, 12" TO 24" DIAMETER LF						
0059	602216M 22.000	620.00000	13,640.00	750.00000	16,500.00	150.00000	3,300.00
	CLEANING DRAINAGE STRUCTURE U						
Section Totals:			\$72,488.00	\$89,454.00	\$43,830.00		



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004	Erosion Control			Cat Alt Set:		Cat Alt Member:	
0012 158009M	3,363.000 LF	4.00000	13,452.00	10.00000	33,630.00	5.00000	16,815.00
	HEAVY DUTY SILT FENCE, ORANGE						
0013 158015M	100.000 U	30.00000	3,000.00	49.00000	4,900.00	10.00000	1,000.00
	HAYBALE						
0014 158030M	13.000 U	170.00000	2,210.00	320.00000	4,160.00	150.00000	1,950.00
	INLET FILTER TYPE 2, 2' X 4'						
0015 158033M	15.000 U	190.00000	2,850.00	430.00000	6,450.00	175.00000	2,625.00
	INLET FILTER TYPE 2, 4' X 4'						
0016 158063P	(1) LS	2,500.00000	2,500.00	5,000.00000	5,000.00	1,000.00000	1,000.00
	CONCRETE WASHOUT SYSTEM						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0004	Erosion Control	Cat Alt Set:		Cat Alt Member:				
0017	158072M OIL ONLY EMERGENCY SPILL KIT, TYPE 1	2.000	1,000.00000	2,000.00	2,100.00000	4,200.00	750.00000	1,500.00
0018	158084M EROSION CONTROL SEDIMENT REMOVAL	1,230.000	0.01000	12.30	1.00000	1,230.00	0.01000	12.30
0077	806018P FERTILIZING AND SEEDING, TYPE F	36.000	6.00000	216.00	7.00000	252.00	5.00000	180.00
Section Totals:				\$26,240.30		\$59,822.00		\$25,082.30

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0005		General Landscape		Cat Alt Set:		Cat Alt Member:		
0074	804000P TOPSOIL SPREADING ___" THICK Topsoil Spreading 4" Thick	356.000	6.00000	2,136.00	4.50000	1,602.00	10.00000	3,560.00
0075	804015P BORROW TOPSOIL	41.000	50.00000	2,050.00	63.00000	2,583.00	50.00000	2,050.00
0076	806006P FERTILIZING AND SEEDING, TYPE A-3	356.000	2.00000	712.00	2.50000	890.00	2.00000	712.00
0078	809003M STRAW MULCHING	392.000	2.00000	784.00	1.00000	392.00	2.00000	784.00
Section Totals:				\$5,682.00		\$5,467.00		\$7,106.00
Contract Totals				\$5,608,351.12			\$6,216,231.50	\$6,358,000.00



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Cost Plus Time Totals	\$5,608,351.12	\$6,216,231.50	6,358,000.00

() indicates item is bid as Lump Sum



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Line No / Item ID Item Description			(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway	Cat Alt Set:			Cat Alt Member:		
0001	151006M	1.000	47,000.00000	47,000.00	20,000.00000	20,000.00	27,000.00000	27,000.00
	PERFORMANCE BOND AND PAYMENT BOND	DOLL						
0003	153003P	(1)	3,362.00000	3,362.00	5,500.00000	5,500.00	6,300.00000	6,300.00
	PROGRESS SCHEDULE	LS						
0004	153005M	8.000	473.00000	3,784.00	350.00000	2,800.00	250.00000	2,000.00
	PROGRESS SCHEDULE UPDATE	U						
0005	153011M	1,960.000	0.02000	39.20	1.00000	1,960.00	1.00000	1,960.00
	TRAINEES	HOUR						
0006	154003P	(1)	682,000.00000	682,000.00	469,980.00000	469,980.00	350,000.00000	350,000.00
	MOBILIZATION	LS						
0011	157004M	1.000	264,754.00000	264,754.00	200,000.00000	200,000.00	70,000.00000	70,000.00
	CONSTRUCTION LAYOUT	DOLL						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:				
0019	159003M BREAKAWAY BARRICADE U	12.000	136.00000	1,632.00	100.00000	1,200.00	130.00000	1,560.00
0020	159006M DRUM U	40.000	71.00000	2,840.00	50.00000	2,000.00	60.00000	2,400.00
0021	159009M TRAFFIC CONE U	200.000	17.00000	3,400.00	10.00000	2,000.00	15.00000	3,000.00
0022	159012M CONSTRUCTION SIGNS SF	358.000	16.00000	5,728.00	14.00000	5,012.00	19.00000	6,802.00
0023	159018M CONSTRUCTION IDENTIFICATION SIGN, 6' X 12' U	2.000	1,576.00000	3,152.00	1,400.00000	2,800.00	1,500.00000	3,000.00
0024	159021P CONSTRUCTION BARRIER CURB LF	2,762.000	74.00000	204,388.00	88.00000	243,056.00	80.00000	220,960.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0025	159027M FLASHING ARROW BOARD, 4' X 8' U	531.00000	531.00	7,000.00000	7,000.00	1,800.00000	1,800.00
0026	159030M PORTABLE VARIABLE MESSAGE SIGN U	22,429.00000	44,858.00	10,000.00000	20,000.00	5,800.00000	11,600.00
0027	159054M TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 14 MODULES U	7,092.00000	7,092.00	15,000.00000	15,000.00	13,500.00000	13,500.00
0028	159060M TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 16 MODULES U	8,265.00000	8,265.00	15,000.00000	15,000.00	14,000.00000	14,000.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.		
Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0001	Roadway		Cat Alt Set:		Cat Alt Member:		
0029	159108M	1.000	2,479.00000	2,479.00	55,000.00000	55,000.00	11,500.00000	11,500.00
	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	U						
0030	159190M	(1)	3,283.00000	3,283.00	30,000.00000	30,000.00	15,000.00000	15,000.00
	SNOW REMOVAL	LS						
0031	159301M	4,699.000	0.42000	1,973.58	0.50000	2,349.50	1.25000	5,873.75
	TRAFFIC STRIPES, LATEX, 6"	LF						
0032	160004M	1.000	1,900.00000	1,900.00	1,900.00000	1,900.00	1,900.00000	1,900.00
	FUEL PRICE ADJUSTMENT	DOLL						
0033	160007M	1.000	1,300.00000	1,300.00	1,300.00000	1,300.00	1,300.00000	1,300.00
	ASPHALT PRICE ADJUSTMENT	DOLL						
0034	161003P	(1)	14,731.00000	14,731.00	20,000.00000	20,000.00	10,000.00000	10,000.00
	FINAL CLEANUP	LS						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0035 201003P	(1)	150,000.00000	150,000.00	150,000.00000	150,000.00	294,400.00000	294,400.00
	CLEARING SITE						
0036 202006M	4.000	133.00000	532.00	300.00000	1,200.00	500.00000	2,000.00
	EXCAVATION, TEST PIT						
0037 202009P	4,852.000	200.00000	970,400.00	325.00000	1,576,900.00	130.00000	630,760.00
	EXCAVATION, UNCLASSIFIED						
0038 202014M	5.000	1,200.00000	6,000.00	800.00000	4,000.00	2,300.00000	11,500.00
	ROCK DOWEL PULL TEST						
0039 202021P	1,061.000	20.00000	21,220.00	52.00000	55,172.00	70.00000	74,270.00
	REMOVAL OF PAVEMENT						
0040 202047M	22,773.000	54.00000	1,229,742.00	31.00000	705,963.00	30.00000	683,190.00
	EXCAVATION, ROCK SCALING						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0041	202126M 50.000 ROCK DOWEL 26 FT U	2,784.00000	139,200.00	2,800.00000	140,000.00	8,700.00000	435,000.00
0042	302042P 1,600.000 DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK SY	21.00000	33,600.00	60.00000	96,000.00	30.00000	48,000.00
0043	302051P 10.000 DENSE-GRADED AGGREGATE BASE COURSE, VARIABLE THICKNESS CY	192.00000	1,920.00	500.00000	5,000.00	120.00000	1,200.00
0044	304006P 1,225.000 CONCRETE BASE COURSE, 9" THICK SY	85.00000	104,125.00	135.00000	165,375.00	90.00000	110,250.00
0045	401009P 5,906.000 HMA MILLING, 3" OR LESS SY	7.00000	41,342.00	7.00000	41,342.00	7.50000	44,295.00

Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		Quantity and Units	(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.		
Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0001	Roadway	Cat Alt Set:				Cat Alt Member:		
0046	401021M	50.000	21.00000	1,050.00	150.00000	7,500.00	250.00000	12,500.00	
HOT MIX ASPHALT PAVEMENT REPAIR		SY							
0047	401027M	9,305.000	0.11000	1,023.55	2.00000	18,610.00	1.00000	9,305.00	
POLYMERIZED JOINT ADHESIVE		LF							
0048	401030M	797.000	0.11000	87.67	1.00000	797.00	9.50000	7,571.50	
TACK COAT		GAL							
0049	401054M	967.000	107.00000	103,469.00	200.00000	193,400.00	121.00000	117,007.00	
HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE		T							
0050	401108M	10.000	289.00000	2,890.00	600.00000	6,000.00	225.00000	2,250.00	
CORE SAMPLES, HOT MIX ASPHALT		U							



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:	
0051 405003P	1,189.000	4.00000	4,756.00	8.00000	9,512.00	16.00000	19,024.00
	UNDERLAYER PREPARATION SY						
0052 601122P	153.000	110.00000	16,830.00	215.00000	32,895.00	62.00000	9,486.00
	15" REINFORCED CONCRETE PIPE LF						
0053 601124P	6.000	175.00000	1,050.00	350.00000	2,100.00	65.00000	390.00
	18" REINFORCED CONCRETE PIPE LF						
0055 602018M	2.000	5,417.00000	10,834.00	7,000.00000	14,000.00	5,500.00000	11,000.00
	INLET, TYPE E U						
0056 602054M	2.000	4,874.00000	9,748.00	7,300.00000	14,600.00	5,000.00000	10,000.00
	MANHOLE, 4' DIAMETER U						



Tabulation of Bids

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Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway				Cat Alt Set:		Cat Alt Member:	
0057 602111M	5.000	1,791.00000	8,955.00	2,500.00000	12,500.00	3,500.00000	17,500.00
	SET INLET TYPE ES, CASTING U						
0058 602123M	1.000	1,575.00000	1,575.00	800.00000	800.00	2,500.00000	2,500.00
	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING U						
0060 603017P	3,533.000	52.00000	183,716.00	57.00000	201,381.00	85.00000	300,305.00
	RIPRAP STONE SLOPE PROTECTION, ___" THICK (D50=___") Riprap Stone Slope Protection, 18" Thick (D50=6") SY						
0061 603058P	2,975.000	320.00000	952,000.00	325.00000	966,875.00	925.00000	2,751,875.00
	ANCHORED ROCKFALL MESH SY						
0062 603062P	11,020.000	78.00000	859,560.00	82.00000	903,640.00	60.00000	661,200.00
	DRAPED ROCKFALL MESH SY						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

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District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0063 607021P	40.000	82.00000	3,280.00	140.00000	5,600.00	150.00000	6,000.00
	9" X 18" CONCRETE VERTICAL CURB LF						
0064 608004P	1,674.000	55.00000	92,070.00	55.00000	92,070.00	37.00000	61,938.00
	NONVEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, ____ THICK Nonvegetative Surface, Porous Hot Mix Asphalt, 4" Thick SY						
0065 609003M	4,375.000	35.00000	153,125.00	35.00000	153,125.00	35.00000	153,125.00
	BEAM GUIDE RAIL LF						
0066 609025M	1.000	2,364.00000	2,364.00	2,300.00000	2,300.00	4,600.00000	4,600.00
	BURIED GUIDE RAIL TERMINAL U						
0067 609027M	1.000	3,635.00000	3,635.00	3,500.00000	3,500.00	3,900.00000	3,900.00
	TANGENT GUIDE RAIL TERMINAL U						



Tabulation of Bids

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Letting Date: March 18, 2021

District(s): N1

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Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:		Cat Alt Member:			
0068 609039M	2.000	1,502.00000	3,004.00	1,500.00000	3,000.00	1,750.00000	3,500.00
BEAM GUIDE RAIL ANCHORAGE	U						
0069 609075M	4,106.000	4.00000	16,424.00	3.75000	15,397.50	5.00000	20,530.00
REMOVAL OF BEAM GUIDE RAIL	LF						
0070 610006M	4,699.000	1.00000	4,699.00	1.00000	4,699.00	1.50000	7,048.50
TRAFFIC STRIPES, 6"	LF						
0071 610033M	4,699.000	2.00000	9,398.00	3.00000	14,097.00	3.00000	14,097.00
RUMBLE STRIP	LF						
0072 612003P	194.000	48.00000	9,312.00	35.00000	6,790.00	40.00000	7,760.00
REGULATORY AND WARNING SIGN	SF						



Tabulation of Bids

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Contract Time: 09/22/22 COMPLETION DATE

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Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002		Construction Engineering		Cat Alt Set:		Cat Alt Member:	
0007	155015M 1.000 FIELD OFFICE TYPE E SET UP U	68,556.00000	68,556.00	100,000.00000	100,000.00	30,000.00000	30,000.00
0008	155033M 18.000 FIELD OFFICE TYPE E MAINTENANCE MO	3,486.00000	62,748.00	4,500.00000	81,000.00	4,000.00000	72,000.00
0009	156015M 1.000 NUCLEAR DENSITY GAUGE U	734.00000	734.00	5,000.00000	5,000.00	25,000.00000	25,000.00
0010	156021M 1.000 CONCRETE COMPRESSION TESTING EQUIPMENT U	9,444.00000	9,444.00	5,000.00000	5,000.00	25,000.00000	25,000.00
Section Totals:			\$141,482.00		\$191,000.00		\$152,000.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003	(Non-Participating (Roadway	Cat Alt Set:		Cat Alt Member:			
0002 152015P	1.000	10,500.00000	10,500.00	1.00000	1.00	1.00000	1.00
POLLUTION LIABILITY INSURANCE	DOLL						
0054 601670M	6,106.000	8.00000	48,848.00	9.00000	54,954.00	12.00000	73,272.00
CLEANING EXISTING PIPE, 12" TO 24" DIAMETER	LF						
0059 602216M	22.000	564.00000	12,408.00	250.00000	5,500.00	600.00000	13,200.00
CLEANING DRAINAGE STRUCTURE	U						
Section Totals:			\$71,756.00		\$60,455.00		\$86,473.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

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Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004	Erosion Control	Cat Alt Set:		Cat Alt Member:			
0012 158009M	3,363.000 LF	6.00000	20,178.00	6.00000	20,178.00	11.00000	36,993.00
	HEAVY DUTY SILT FENCE, ORANGE						
0013 158015M	100.000 U	37.00000	3,700.00	60.00000	6,000.00	40.00000	4,000.00
	HAYBALE						
0014 158030M	13.000 U	255.00000	3,315.00	175.00000	2,275.00	140.00000	1,820.00
	INLET FILTER TYPE 2, 2' X 4'						
0015 158033M	15.000 U	338.00000	5,070.00	250.00000	3,750.00	120.00000	1,800.00
	INLET FILTER TYPE 2, 4' X 4'						
0016 158063P	(1) LS	6,566.00000	6,566.00	5,000.00000	5,000.00	8,000.00000	8,000.00
	CONCRETE WASHOUT SYSTEM						



Tabulation of Bids

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Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

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Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004		Erosion Control		Cat Alt Set:		Cat Alt Member:	
0017	158072M 2.000 OIL ONLY EMERGENCY SPILL KIT, TYPE 1 U	826.00000	1,652.00	1,000.00000	2,000.00	1,200.00000	2,400.00
0018	158084M 1,230.000 EROSION CONTROL SEDIMENT REMOVAL CY	58.00000	71,340.00	1.00000	1,230.00	1.00000	1,230.00
0077	806018P 36.000 FERTILIZING AND SEEDING, TYPE F SY	6.00000	216.00	5.00000	180.00	6.00000	216.00
Section Totals:			\$112,037.00		\$40,613.00		\$56,459.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

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Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description		(4) FERREIRA CONSTRUCTION CO., INC.		(5) MOUNT CONSTRUCTION CO., INC.		(6) J. FLETCHER CREAMER & SON, INC.		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0005		General Landscape		Cat Alt Set:		Cat Alt Member:		
0074	804000P TOPSOIL SPREADING ___" THICK Topsoil Spreading 4" Thick	356.000	4.00000	1,424.00	10.00000	3,560.00	12.00000	4,272.00
0075	804015P BORROW TOPSOIL	41.000	58.00000	2,378.00	65.00000	2,665.00	45.00000	1,845.00
0076	806006P FERTILIZING AND SEEDING, TYPE A-3	356.000	2.00000	712.00	5.00000	1,780.00	3.00000	1,068.00
0078	809003M STRAW MULCHING	392.000	1.00000	392.00	5.00000	1,960.00	3.00000	1,176.00
Section Totals:				\$4,906.00		\$9,965.00		\$8,361.00
Contract Totals				\$6,823,823.00			\$7,087,431.00	\$7,678,275.75
Cost Plus Time Totals				\$6,823,823.00			\$7,087,431.00	7,678,275.75



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

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Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

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Contract Description: Route 280 Rockfall Mitigation, West Orange Township

() indicates item is bid as Lump Sum



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(7) RENCOR, INC.							
Item Description		Unit Price		Ext Amount		Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:		Cat Alt Member:			
0001	151006M	1.000	79,050.00000	79,050.00					
	PERFORMANCE BOND AND PAYMENT BOND	DOLL							
0003	153003P	(1)	6,550.00000	6,550.00					
	PROGRESS SCHEDULE	LS							
0004	153005M	8.000	750.00000	6,000.00					
	PROGRESS SCHEDULE UPDATE	U							
0005	153011M	1,960.000	80.00000	156,800.00					
	TRAINEES	HOUR							
0006	154003P	(1)	1,180,000.00000	1,180,000.00					
	MOBILIZATION	LS							
0011	157004M	1.000	300,000.00000	300,000.00					
	CONSTRUCTION LAYOUT	DOLL							



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0019	159003M	12.000	100.00000	1,200.00				
	BREAKAWAY BARRICADE	U						
0020	159006M	40.000	60.00000	2,400.00				
	DRUM	U						
0021	159009M	200.000	15.00000	3,000.00				
	TRAFFIC CONE	U						
0022	159012M	358.000	20.00000	7,160.00				
	CONSTRUCTION SIGNS	SF						
0023	159018M	2.000	2,000.00000	4,000.00				
	CONSTRUCTION IDENTIFICATION SIGN, 6' X 12'	U						
0024	159021P	2,762.000	85.00000	234,770.00				
	CONSTRUCTION BARRIER CURB	LF						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(7) RENCOR, INC.					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway			Cat Alt Set:	Cat Alt Member:		
0025 159027M	1.000	4,000.00000	4,000.00				
FLASHING ARROW BOARD, 4' X 8'		U					
0026 159030M	2.000	20,000.00000	40,000.00				
PORTABLE VARIABLE MESSAGE SIGN		U					
0027 159054M	1.000	10,000.00000	10,000.00				
TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 14 MODULES		U					
0028 159060M	1.000	10,000.00000	10,000.00				
TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 16 MODULES		U					
0029 159108M	1.000	40,000.00000	40,000.00				
TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION		U					



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

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Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(7) RENCOR, INC.							
Item Description		Unit Price		Ext Amount		Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway	Cat Alt Set:			Cat Alt Member:				
0030	159190M (1) SNOW REMOVAL LS	15,000.00000	15,000.00						
0031	159301M 4,699.000 TRAFFIC STRIPES, LATEX, 6" LF	1.00000	4,699.00						
0032	160004M 1.000 FUEL PRICE ADJUSTMENT DOLL	1,900.00000	1,900.00						
0033	160007M 1.000 ASPHALT PRICE ADJUSTMENT DOLL	1,300.00000	1,300.00						
0034	161003P (1) FINAL CLEANUP LS	25,000.00000	25,000.00						
0035	201003P (1) CLEARING SITE LS	150,000.00000	150,000.00						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0036	202006M	4.000	300.00000	1,200.00				
		EXCAVATION, TEST PIT		CY				
0037	202009P	4,852.000	85.00000	412,420.00				
		EXCAVATION, UNCLASSIFIED		CY				
0038	202014M	5.000	1,500.00000	7,500.00				
		ROCK DOWEL PULL TEST		U				
0039	202021P	1,061.000	60.00000	63,660.00				
		REMOVAL OF PAVEMENT		SY				
0040	202047M	22,773.000	80.00000	1,821,840.00				
		EXCAVATION, ROCK SCALING		SY				
0041	202126M	50.000	5,000.00000	250,000.00				
		ROCK DOWEL 26 FT		U				



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0042	302042P	1,600.000	30.00000	48,000.00				
	DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK	SY						
0043	302051P	10.000	93.00000	930.00				
	DENSE-GRADED AGGREGATE BASE COURSE, VARIABLE THICKNESS	CY						
0044	304006P	1,225.000	65.00000	79,625.00				
	CONCRETE BASE COURSE, 9" THICK	SY						
0045	401009P	5,906.000	10.00000	59,060.00				
	HMA MILLING, 3" OR LESS	SY						
0046	401021M	50.000	82.00000	4,100.00				
	HOT MIX ASPHALT PAVEMENT REPAIR	SY						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0047	401027M	9,305.000	0.70000	6,513.50				
	POLYMERIZED JOINT ADHESIVE	LF						
0048	401030M	797.000	0.01000	7.97				
	TACK COAT	GAL						
0049	401054M	967.000	120.00000	116,040.00				
	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	T						
0050	401108M	10.000	880.00000	8,800.00				
	CORE SAMPLES, HOT MIX ASPHALT	U						
0051	405003P	1,189.000	11.00000	13,079.00				
	UNDERLAYER PREPARATION	SY						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0052	601122P	153.000	185.00000	28,305.00				
	15" REINFORCED CONCRETE PIPE	LF						
0053	601124P	6.000	240.00000	1,440.00				
	18" REINFORCED CONCRETE PIPE	LF						
0055	602018M	2.000	6,000.00000	12,000.00				
	INLET, TYPE E	U						
0056	602054M	2.000	6,000.00000	12,000.00				
	MANHOLE, 4' DIAMETER	U						
0057	602111M	5.000	2,000.00000	10,000.00				
	SET INLET TYPE ES, CASTING	U						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0058	602123M	1.000	2,500.00000	2,500.00				
RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING		U						
0060	603017P	3,533.000	75.00000	264,975.00				
RIPRAP STONE SLOPE PROTECTION, ___" THICK (D50=___") Riprap Stone Slope Protection, 18" Thick (D50=6")		SY						
0061	603058P	2,975.000	600.00000	1,785,000.00				
ANCHORED ROCKFALL MESH		SY						
0062	603062P	11,020.000	150.00000	1,653,000.00				
DRAPED ROCKFALL MESH		SY						
0063	607021P	40.000	55.00000	2,200.00				
9" X 18" CONCRETE VERTICAL CURB		LF						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0064	608004P	1,674.000	50.00000	83,700.00				
	NONVEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, ____ THICK Nonvegetative Surface, Porous Hot Mix Asphalt, 4" Thick	SY						
0065	609003M	4,375.000	31.25000	136,718.75				
	BEAM GUIDE RAIL	LF						
0066	609025M	1.000	2,350.00000	2,350.00				
	BURIED GUIDE RAIL TERMINAL	U						
0067	609027M	1.000	3,750.00000	3,750.00				
	TANGENT GUIDE RAIL TERMINAL	U						
0068	609039M	2.000	975.00000	1,950.00				
	BEAM GUIDE RAIL ANCHORAGE	U						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway			Cat Alt Set:		Cat Alt Member:	
0069	609075M	4,106.000	1.00000	4,106.00				
	REMOVAL OF BEAM GUIDE RAIL	LF						
0070	610006M	4,699.000	0.85000	3,994.15				
	TRAFFIC STRIPES, 6"	LF						
0071	610033M	4,699.000	0.65000	3,054.35				
	RUMBLE STRIP	LF						
0072	612003P	194.000	45.00000	8,730.00				
	REGULATORY AND WARNING SIGN	SF						
0073	612009P	177.000	145.00000	25,665.00				
	GUIDE SIGN, TYPE GA, BREAKAWAY SUPPORTS	SF						
Section Totals:			\$9,221,042.72					



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(7) RENCOR, INC.							
Item Description		Unit Price		Ext Amount		Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	Construction Engineering			Cat Alt Set:			Cat Alt Member:		
0007	155015M FIELD OFFICE TYPE E SET UP	1.000 U	110,000.00000	110,000.00					
0008	155033M FIELD OFFICE TYPE E MAINTENANCE	18.000 MO	2,000.00000	36,000.00					
0009	156015M NUCLEAR DENSITY GAUGE	1.000 U	5,000.00000	5,000.00					
0010	156021M CONCRETE COMPRESSION TESTING EQUIPMENT	1.000 U	5,000.00000	5,000.00					

Section Totals:

\$156,000.00



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID		(7) RENCOR, INC.							
Item Description		Unit Price		Ext Amount		Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003	(Non-Participating (Roadway			Cat Alt Set:			Cat Alt Member:		
0002	152015P 1.000	18,000.00000	18,000.00						
	POLLUTION LIABILITY INSURANCE DOLL								
0054	601670M 6,106.000	21.00000	128,226.00						
	CLEANING EXISTING PIPE, 12" TO 24" DIAMETER LF								
0059	602216M 22.000	2,500.00000	55,000.00						
	CLEANING DRAINAGE STRUCTURE U								
Section Totals:			\$201,226.00						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.						
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0004		Erosion Control		Cat Alt Set:		Cat Alt Member:			
0012	158009M	3,363.000	6.00000	20,178.00					
	HEAVY DUTY SILT FENCE, ORANGE	LF							
0013	158015M	100.000	40.00000	4,000.00					
	HAYBALE	U							
0014	158030M	13.000	200.00000	2,600.00					
	INLET FILTER TYPE 2, 2' X 4'	U							
0015	158033M	15.000	250.00000	3,750.00					
	INLET FILTER TYPE 2, 4' X 4'	U							
0016	158063P	(1)	75,000.00000	75,000.00					
	CONCRETE WASHOUT SYSTEM	LS							
0017	158072M	2.000	1,500.00000	3,000.00					
	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	U							



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.						
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0004		Erosion Control		Cat Alt Set:		Cat Alt Member:			
0018	158084M	1,230.000	37.00000	45,510.00					
EROSION CONTROL SEDIMENT REMOVAL		CY							
0077	806018P	36.000	10.00000	360.00					
FERTILIZING AND SEEDING, TYPE F		SY							
Section Totals:			\$154,398.00						



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(7) RENCOR, INC.						
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0005		General Landscape		Cat Alt Set:		Cat Alt Member:			
0074	804000P	356.000	20.00000	7,120.00					
	TOPSOIL SPREADING ___" THICK Topsoil Spreading 4" Thick	SY							
0075	804015P	41.000	38.00000	1,558.00					
	BORROW TOPSOIL	CY							
0076	806006P	356.000	6.50000	2,314.00					
	FERTILIZING AND SEEDING, TYPE A-3	SY							
0078	809003M	392.000	5.75000	2,254.00					
	STRAW MULCHING	SY							
Section Totals:				\$13,246.00					
Contract Totals				\$9,745,912.72					
Cost Plus Time Totals				\$9,745,912.72					



Tabulation of Bids

Contract ID: 21105

Counties: ESSEX

Letting Date: March 18, 2021

District(s): N1

Call Order: 105

Project(s): NHP-0280 (336)

Contract Time: 09/22/22 COMPLETION DATE

Min:

Max:

Contract Description: Route 280 Rockfall Mitigation, West Orange Township

() indicates item is bid as Lump Sum



Vendor Ranking

Call Order: 105 **Contract ID:** 21105 **Counties:** ESSEX
Letting Date: March 18, 2021 10:00 AM **District(s):** N1
Contract Time: 09/22/22 COMPLETION DATE

Contract Description: Route 280 Rockfall Mitigation, West Orange Township **Project(s):** NHP-0280 (336)

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid
1	U5944 UNION PAVING & CONSTRUCTION CO., INC.	\$5,608,351.12	100.00%
2	A5961 B ANTHONY CONSTRUCTION CORP J/V A. SERVIDONE INC	\$6,216,231.50	110.84%
3	A5969 ANSELMI & DECICCO, INC.	\$6,358,000.00	113.37%
4	F2743 FERREIRA CONSTRUCTION CO., INC.	\$6,823,823.00	121.67%
5	M6816 MOUNT CONSTRUCTION CO., INC.	\$7,087,431.00	126.37%
6	C7281 J. FLETCHER CREAMER & SON, INC.	\$7,678,275.75	136.91%
7	R2501 RENCOR, INC.	\$9,745,912.72	173.78%

THE ABOVE IS AN EXACT TRANSCRIPT OF THE ORIGINAL BID PROPOSAL, EXCEPT THAT ERRORS, IF ANY, IN EXTENSION AND ADDITIONS HAVE BEEN CORRECTED.