APN 0047-0120 Stra	PN 0047-0120 Strawberry Road over Abbey Brook, Ellington, CT, Replacement of Bridge 06141				s Estimate	Blakeslee Arpaia Chapman, Inc.		Dayton Construction Company, Inc	Lawrence	Lawrence Brunoli. Inc.		McNamee Construction Corp.		frastructure, Inc.	NJR Construction	Northern Construction		PJF Construction Corp	Rotha Contr	racting Co.	Spazzarini Construction Co.
Item Number	Item	Unit	Approximate	Unit Price	Amount	Unit Price	Amount	Unit Price Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price Amount	Unit Price	Amount	Unit Price Amount	Unit Price	Amount	Unit Price Amount
0020800A	Asbestos Abatement	est	Quantity 1	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00 \$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00 \$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00 \$5,000.00		\$5,000.00	\$5,000.00 \$5,000.00
201001	Clearing and Grubbing	ls		\$33,500.01	\$33,500.01	+==)=====	\$20,000.00	\$26,000.00 \$26,000.00	\$73,775.50	\$73,775.50	\$16,000.00	\$16,000.00	\$19,000.00	\$19,000.00	\$50,000.00 \$50,000.00	\$20,000.00	\$20,000.00	\$65,000.00 \$65,000.0	+==)=====	\$30,000.00	\$177,000.00 \$177,000.00
202000 0202216A	Earth Excavation Excavation and Reuse of Existing Channel Bottom Material	cy cy	842 95	\$34.25 \$82.96	\$28,840.49 \$7,881.12	\$75.00 \$20.00	\$63,150.00 \$1.900.00	\$25.00 \$21,050.00 \$25.00 \$2,375.00	\$125.00 \$50.00	\$105,250.00 \$4,750.00	\$30.00 \$35.00	\$25,260.00 \$3,325.00	\$30.00 \$120.00	\$25,260.00 \$11,400.00	\$20.00 \$16,840.00 \$40.00 \$3.800.00	\$40.00 \$88.00	\$33,680.00 \$8,360.00	\$26.00 \$21,892.0 \$20.00 \$1,900.00	+=====	\$16,840.00 \$3,040.00	\$28.00 \$23,576.00 \$80.00 \$7,600.00
0202210A	Supplemental Streambed Channel Material	est		\$9,100.00	\$9,100.00	1 1 1 1	\$9,100.00	\$9,100.00 \$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00 \$9,100.00	\$9,100.00	\$9,100.00	\$9,100.00 \$9,100.00		\$9,100.00	\$9,100.00 \$9,100.00
0202452A	Test Pit	ea	-	\$1,461.92	\$8,771.52	\$4,200.00	\$25,200.00	\$1,500.00 \$9,000.00	\$750.00	\$4,500.00	\$1,000.00	\$6,000.00	\$500.00	\$3,000.00	\$500.00 \$3,000.00	\$2,000.00	\$12,000.00	\$150.00 \$900.00	\$1,200.00	\$7,200.00	\$750.00 \$4,500.00
202529	Cut Bituminous Pavement Structure Excavationn - Farth (Complete)	lf		\$6.11 \$41.91	\$709.10 \$28.080.66		\$580.00	\$5.00 \$580.00 \$35.00 \$23.450.00	\$25.00	\$2,900.00	\$20.00 \$40.00	\$2,320.00	\$6.00 \$40.00	\$696.00 \$26.800.00	\$3.00 \$348.00 \$20.00 \$13.400.00	\$15.00 \$36.00	\$1,740.00 \$24.120.00	\$2.00 \$232.00 \$32.00 \$21.440.0		\$580.00	\$7.50 \$870.00 \$77.00 \$51.590.00
203000 0204151A	handling Water	cy Is		\$41.91 \$75.000.00	\$28,080.66	+	\$33,500.00 \$51,000.00	\$35.00 \$23,450.00 \$67,500.00 \$67,500.00	\$125.00 \$75.000.00	\$83,750.00 \$75.000.00	\$40.00	\$26,800.00 \$125.000.00	\$40.00	\$26,800.00	\$20.00 \$13,400.00 \$30,000.00 \$30,000.00	\$36.00	\$24,120.00 \$41,400.00	\$32.00 \$21,440.0 \$35.000.00 \$35.000.0	<b>40</b>	\$22,780.00 \$50.000.00	\$77.00 \$50.000.00 \$50.000.00
209001	Formation of Subgrade	sy		\$6.56	\$6,505.12	\$3.25	\$3,224.00	\$5.00 \$4,960.00	\$25.00	\$24,800.00	\$5.00	\$4,960.00	\$8.00	\$7,936.00	\$10.00 \$9,920.00	\$5.00	\$4,960.00	\$7.00 \$6,944.00		\$7,440.00	\$5.25 \$5,208.00
214100	Compacted Granular Fill	су		\$102.89	\$5,041.84	Ş55.00	\$4,655.00	\$55.00 \$2,695.00	\$75.00	\$3,675.00	\$100.00	\$4,900.00	\$70.00	\$3,430.00	\$50.00 \$2,450.00	\$53.00	\$2,597.00	\$60.00 \$2,940.00		\$3,087.00	\$50.00 \$2,450.00
216000 219001	Pervious Structure Backfill Sedimentation Control System	CY If	278 594	\$64.75 \$7.18	\$18,000.79 \$4,262.42		\$26,410.00 \$3,564.00	\$75.00 \$20,850.00 \$2.00 \$1,188.00	\$110.00 \$12.00	\$30,580.00 \$7,128.00	\$80.00 \$7.00	\$22,240.00 \$4,158.00	\$70.00 \$7.00	\$19,460.00 \$4,158.00	\$55.00 \$15,290.00 \$7.00 \$4,158.00	\$55.00 \$9.00	\$15,290.00 \$5,346.00	\$68.00 \$18,904.0 \$4.00 \$2,376.00		\$17,514.00 \$4,455.00	\$59.00 \$16,402.00 \$5.00 \$2,970.00
304002	Processed Aggregate Base	су		\$59.00	\$22,772.75		\$27,020.00	\$65.00 \$25,090.00	\$125.00	\$48,250.00	\$80.00	\$30,880.00	\$70.00	\$27,020.00	\$50.00 \$19,300.00	\$58.00	\$22,388.00	\$60.00 \$23,160.00		\$24,318.00	\$59.00 \$22,774.00
305000	Processed Aggregate	ton	1	\$90.00	\$90.00	\$55.00	\$55.00	\$300.00 \$300.00	\$100.00	\$100.00	\$500.00	\$500.00	\$400.00	\$400.00	\$100.00 \$100.00	\$400.00	\$400.00	\$70.00 \$70.00	\$400.00	\$400.00	\$250.00 \$250.00
406171 406173	HMA \$0.5	ton ton		\$165.11 \$200.87	\$52,341.42 \$9.842.48	\$145.00 \$155.00	\$45,965.00 \$7.595.00	\$160.00 \$50,720.00 \$190.00 \$9.310.00	\$200.00	\$63,400.00 \$12,250.00	\$190.00 \$190.00	\$60,230.00 \$9,310.00	\$160.00 \$170.00	\$50,720.00 \$8.330.00	\$195.00 \$61,815.00 \$215.00 \$10,535.00	\$148.00 \$158.00	\$46,916.00 \$7,742.00	\$166.00 \$52,622.0 \$179.00 \$8.771.00		\$55,475.00 \$9.408.00	\$160.00 \$50,720.00 \$171.00 \$8.379.00
406173	Material for Tack Coat	gal		\$17.22	\$2,221.06	+	\$5,805.00	\$5.00 \$645.00	\$125.00	\$16,125.00	\$190.00	\$2,580.00	\$45.00	\$5,805.00	\$30.00 \$3,870.00	\$158.00	\$5,934.00	\$179.00 \$8,771.00	+	\$3,225.00	\$1.00 \$129.00
0406303A	Sawing and Sealing Joints	lf	180	\$37.70	\$6,786.00	\$22.00	\$3,960.00	\$22.00 \$3,960.00	\$50.00	\$9,000.00	\$25.00	\$4,500.00	\$25.00	\$4,500.00	\$25.00 \$4,500.00	\$23.00	\$4,140.00	\$24.00 \$4,320.00		\$4,140.00	\$24.50 \$4,410.00
0406999A	Asphalt Adjustment Cost	est	_	+=)====	\$2,500.00	<i><i><i>q</i>=<i>j</i>000000</i></i>	\$2,500.00	\$2,500.00 \$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00 \$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00 \$2,500.00	+=)=====	\$2,500.00	\$2,500.00 \$2,500.00
0503866A 506001	Removal of Existing Culvert (Site No. 1) Concrete for Steps and Copings	ls cv	-	\$100,000.00 \$1.157.14	\$100,000.00 \$2.314.28	\$20,000.00	\$20,000.00 \$5.000.00	\$21,000.00 \$21,000.00 \$1.000.00 \$2.000.00	\$65,000.00	\$65,000.00	\$55,000.00 \$1,200.00	\$55,000.00 \$2,400.00	\$75,000.00 \$2.900.00	\$75,000.00 \$5,800.00	\$210,000.00 \$210,000.00 \$1,000.00 \$2,000.00	\$70,000.00 \$1,900.00	\$70,000.00 \$3.800.00	\$50,000.00 \$50,000.00 \$2,200.00 \$4,400.00		\$25,000.00	\$27,000.00 \$27,000.00 \$50.00 \$100.00
586001.10	Type C Catch Basin - 0'-10' Deep	ea		\$3,804.09	\$7,608.17	<i><i><i>q</i>=<i>jaaaaaaaaaaaaa</i></i></i>	\$11,600.00	\$5,000.00 \$2,000.00	\$3,500.00	\$7,000.00	\$6,000.00	\$12,000.00	\$4,900.00	\$9,800.00	\$3,000.00 \$6,000.00	\$8,000.00	\$16,000.00	\$4,200.00 \$8,400.00		\$10,000.00	\$4,000.00 \$8,000.00
586500.10	Manhole - 0'-10' Deep	ea	_		\$8,500.03	\$5,800.00	\$11,600.00	\$5,000.00 \$10,000.00	\$3,500.00	\$7,000.00	\$6,000.00	\$12,000.00	\$4,000.00	\$8,000.00	\$3,000.00 \$6,000.00	\$7,000.00	\$14,000.00	\$4,000.00 \$8,000.00		\$9,600.00	\$4,000.00 \$8,000.00
586790.10 601062	Remove Drainage Structure - 0'-10' Deep Footing Concrete	ea cv		\$1,038.62 \$775.84	\$2,077.25 \$58.964.11	+	\$1,000.00 \$68.400.00	\$1,500.00 \$3,000.00 \$750.00 \$57,000.00	\$1,000.00 \$750.00	\$2,000.00 \$57.000.00	\$2,000.00 \$1,000.00	\$4,000.00 \$76,000.00	\$2,000.00 \$1,030.00	\$4,000.00 \$78,280.00	\$500.00 \$1,000.00 \$700.00 \$53,200.00	\$1,250.00	\$2,500.00 \$83.600.00	\$750.00 \$1,500.00 \$1,000.00 \$76,000.00	+=/000000	\$3,200.00 \$57.000.00	\$400.00 \$800.00 \$975.00 \$74.100.00
601062	Abutment and Wall Concrete	cy		\$1,299.88	\$42,896.06		\$74,250.00	\$1,600.00 \$52,800.00	\$1,500.00	\$49,500.00	\$1,600.00	\$52,800.00	\$1,500.00	\$49,500.00	\$1,700.00 \$56,100.00	\$2,500.00	\$82,500.00	\$1,200.00 \$39,600.0		\$49,500.00	\$1,960.00 \$64,680.00
601118	Bridge Deck Concrete	су	48	\$1,576.31	\$75,662.98	\$1,400.00	\$67,200.00	\$1,300.00 \$62,400.00	\$750.00	\$36,000.00	\$1,600.00	\$76,800.00	\$1,400.00	\$67,200.00	\$1,400.00 \$67,200.00	\$1,300.00	\$62,400.00	\$900.00 \$43,200.0	\$1,000.00	\$48,000.00	\$775.00 \$37,200.00
601123	Approach Slab Concrete	су		\$619.07	\$30,953.65		\$31,250.00	\$650.00 \$32,500.00	\$750.00	\$37,500.00	\$1,000.00	\$50,000.00	\$700.00	\$35,000.00	\$600.00 \$30,000.00	\$625.00	\$31,250.00	\$850.00 \$42,500.0	+	\$20,000.00	\$600.00 \$30,000.00
601502 601639	1/2" Preformed Expansion Joint Filler for Bridges 1/2" Closed Cell Elastomer	sf ci		\$7.88 \$0.72	\$803.34 \$1.403.28	\$10.00 \$0.50	\$1,020.00 \$974.50	\$10.00 \$1,020.00 \$0.50 \$974.50	\$75.00 \$3.50	\$7,650.00 \$6.821.50	\$10.00 \$1.00	\$1,020.00	\$8.00 \$1.00	\$816.00 \$1.949.00	\$6.00 \$612.00 \$0.20 \$389.80	\$19.00 \$2.00	\$1,938.00 \$3,898.00	\$10.00 \$1,020.00 \$0.20 \$389.80		\$836.40 \$15.981.80	\$30.00 \$3,060.00 \$2.00 \$3.898.00
0601971A	Precast Concrete Three Sided Rigid Frame	lf		\$4,355.03	\$209,041.28	+	\$360,000.00	\$7,000.00 \$336,000.00	\$7,250.00	\$348,000.00	\$6,500.00	\$312,000.00	\$6,000.00	\$288,000.00	\$8,300.00 \$398,400.00	\$2,750.00	\$132,000.00	\$6,146.00 \$295,008.0	<b>+----</b>	\$254,400.00	\$6,250.00 \$300,000.00
602030	Deformed Steel Bars - Galvanized	lb		\$2.55	\$59,655.73		\$70,200.00	\$2.00 \$46,800.00	\$4.00	\$93,600.00	\$3.00	\$70,200.00	\$3.00	\$70,200.00	\$2.70 \$63,180.00	\$2.50	\$58,500.00	\$2.15 \$50,310.0		\$52,650.00	\$2.55 \$59,670.00
686000.15 686000.18	15" RC Pipe - 0'-10' Deep 18" RC Pipe - 0'-10' Deep	lf If		\$93.00 \$111.36	\$2,418.00 \$1,559.09		\$3,250.00 \$1,890.00	\$70.00 \$1,820.00 \$75.00 \$1,050.00	\$75.00 \$100.00	\$1,950.00 \$1,400.00	\$150.00 \$150.00	\$3,900.00 \$2,100.00	\$85.00 \$150.00	\$2,210.00 \$2,100.00	\$100.00 \$2,600.00 \$100.00 \$1,400.00	\$165.00 \$160.00	\$4,290.00 \$2,240.00	\$90.00 \$2,340.00 \$120.00 \$1,680.00	+	\$2,600.00 \$2,310.00	\$95.00 \$2,470.00 \$120.00 \$1.680.00
686000.24	24" RC Pipe - 0'-10' Deep		29				\$1,890.00	\$80.00 \$2,320.00	\$100.00	\$1,400.00	\$150.00	\$4,350.00	\$150.00	\$2,100.00	\$100.00 \$1,400.00 \$100.00 \$2,900.00	\$165.00	\$2,240.00	\$1,080.00		\$4,350.00	\$120.00 \$1,680.00 \$134.00 \$3,886.00
686950.10	Remove Existing Pipe - 0'=10' Deep	lf		\$36.31	\$2,360.19	\$15.00	\$975.00	\$36.00 \$2,340.00	\$50.00	\$3,250.00	\$50.00	\$3,250.00	\$50.00	\$3,250.00	\$20.00 \$1,300.00	\$37.00	\$2,405.00	\$12.00 \$780.00	\$45.00	\$2,925.00	\$15.00 \$975.00
703012	Modified Riprap	су		\$134.97	\$1,889.62	\$125.00	\$1,750.00	\$125.00 \$1,750.00	\$35.00	\$490.00	\$150.00	\$2,100.00	\$130.00	\$1,820.00	\$70.00 \$980.00	\$180.00	\$2,520.00	\$120.00 \$1,680.00		\$1,400.00	\$150.00 \$2,100.00
706001	Micropiles Verification Test for Micropiles	ea ea		\$7,387.21 \$27,907.77	\$421,070.78 \$27,907.77		\$562,590.00 \$26,000.00	\$10,000.00 \$570,000.00 \$40.000.00 \$40.000.00	\$12,000.00 \$30.000.00	\$684,000.00 \$30,000.00	\$12,000.00 \$30.000.00	\$684,000.00 \$30,000.00	\$12,000.00 \$30,000.00	\$684,000.00 \$30.000.00	\$12,500.00 \$712,500.00 \$40,000.00 \$40,000.00	\$16,500.00 \$40,500.00	\$940,500.00 \$40,500.00	\$11,000.00 \$627,000.0 \$75,000.00 \$75,000.0	÷ +==+)	\$592,800.00 \$40.000.00	\$11,700.00 \$666,900.00 \$28,600.00 \$28,600.00
706003	Proof Test for Micropiles	ea			\$23,210.19		\$22,400.00	\$7,500.00 \$30,000.00	\$7,500.00	\$30,000.00	\$3,000.00	\$12,000.00	\$6,500.00	\$26,000.00	\$8,000.00 \$32,000.00	\$9,650.00	\$38,600.00	\$6,400.00 \$25,600.0		\$20,000.00	\$6,200.00 \$24,800.00
706004	Micropile Length Adjustment	lf		\$85.68	\$7,710.97		\$15,750.00	\$200.00 \$18,000.00	\$125.00	\$11,250.00	\$200.00	\$18,000.00	\$175.00	\$15,750.00	\$250.00 \$22,500.00	\$220.00	\$19,800.00	\$190.00 \$17,100.0		\$11,700.00	\$190.00 \$17,100.00
0707009A 708001	Membrane Waterproofing (Cold Liquid Elastomeric)	sy sy		\$101.92 \$18.05	\$29,964.32 \$2,454.36	\$95.00 \$20.00	\$27,930.00	\$95.00 \$27,930.00	\$175.00 \$25.00	\$51,450.00 \$3.400.00	\$90.00 \$20.00	\$26,460.00	\$110.00 \$25.00	\$32,340.00	\$100.00 \$29,400.00 \$15.00 \$2.040.00	\$97.00 \$27.00	\$28,518.00 \$3.672.00	\$105.00 \$30,870.0 \$14.00 \$1.904.00		\$26,460.00 \$3.400.00	\$105.00 \$30,870.00 \$18.00 \$2.448.00
815001	Dampproofing Bituminous Concrete Lip Curbing	lf		\$18.05	\$2,434.36		\$2,720.00 \$5.160.00	\$10.00 \$1,360.00 \$10.00 \$6.450.00	\$25.00	\$4,515.00	\$20.00	\$2,720.00 \$3.870.00	\$25.00	\$3,400.00 \$6.450.00	\$15.00 \$2,040.00 \$8.00 \$5.160.00	\$27.00	\$5,160.00	\$14.00 \$1,904.00 \$10.00 \$6.450.00		\$4,515.00	\$18.00 \$10.00 \$6.450.00
0819002A	Penetrating Sealer Protective Compound	sy		\$29.09	\$1,396.48		\$1,200.00	\$30.00 \$1,440.00	\$75.00	\$3,600.00	\$40.00	\$1,920.00	\$20.00	\$960.00	\$28.00 \$1,344.00	\$52.00	\$2,496.00	\$16.00 \$768.00		\$1,776.00	\$25.00 \$1,200.00
822100.01	Temporary Traffic Barrier	lf		<b></b>	\$3,600.00		\$4,800.00	\$35.00 \$2,800.00	\$300.00	\$24,000.00	\$50.00	\$4,000.00	\$200.00	\$16,000.00	\$40.00 \$3,200.00	\$62.00	\$4,960.00	\$30.00 \$2,400.00		\$5,600.00	\$25.00 \$2,000.00
0910091A 0910092A	Steel-Backed Timber Guiderail - Terminal Section Steel-Backed Timber Guiderail - Bridge Attachment	ea		\$3,400.00 \$1.500.00	\$13,600.00 \$6.000.00	<i><i><i>q cjcccccc</i></i></i>	\$27,800.00 \$46,400.00	\$5,000.00 \$20,000.00 \$7,200.00 \$28,800.00	\$4,000.00 \$7,000.00	\$16,000.00 \$28,000.00	\$5,000.00 \$6,000.00	\$20,000.00 \$24,000.00	\$6,000.00	\$24,000.00 \$34,000.00	\$7,297.50 \$29,190.00 \$12,180.00 \$48,720.00	\$7,100.00	\$28,400.00 \$48,000.00	\$5,200.00 \$20,800.00 \$7,900.00 \$31.600.00	+ .,	\$19,200.00 \$29,200.00	\$7,300.00 \$29,200.00 \$12,200.00 \$48,800.00
0910093A	Tubular Steel-Backed Timber Bridge Rail	lf			\$65,790.00		\$90,300.00	\$600.00 \$77,400.00	\$350.00	\$45,150.00	\$575.00	\$74,175.00	\$700.00	\$90,300.00	\$735.00 \$94,815.00	\$715.00	\$92,235.00	\$650.00 \$83,850.00		\$77,400.00	\$735.00 \$94,815.00
0921040A	Stonedust Surface	sf		\$5.00	\$4,350.00		\$1,740.00	\$4.00 \$3,480.00	\$7.00	\$6,090.00	\$7.00	\$6,090.00	\$5.00	\$4,350.00	\$2.00 \$1,740.00	\$2.50	\$2,175.00	\$4.00 \$3,480.00		\$2,175.00	\$3.00 \$2,610.00
922501 944000	Bituminous Concrete Driveway Furnishing and Placing Topsoil	sy sy		\$66.49 \$16.81	\$4,388.24 \$2.959.14		\$8,580.00 \$2,640.00	\$75.00 \$4,950.00 \$15.00 \$2,640.00	\$75.00 \$32.50	\$4,950.00 \$5,720.00	\$75.00 \$12.00	\$4,950.00 \$2.112.00	\$100.00 \$15.00	\$6,600.00 \$2,640.00	\$80.00 \$5,280.00 \$8.00 \$1,408.00	\$84.00 \$22.00	\$5,544.00 \$3.872.00	\$90.00 \$5,940.00 \$15.00 \$2,640.00		\$5,940.00 \$1.936.00	\$70.00 \$4,620.00 \$15.00 \$2,640.00
0950019A	Turf Establishment - Lawn	sy		\$5.44	\$957.37	\$2.50	\$440.00	\$4.00 \$704.00	\$5.00	\$880.00	\$12.00	\$704.00	\$15.00	\$2,640.00	\$8.00 \$1,408.00	\$15.00	\$2,640.00	\$4.00 \$704.00		\$880.00	\$6.00 \$1,056.00
0969062A	Construction Field Office, Medium	mo	8	\$3,639.51	\$29,116.10	\$5,000.00	\$40,000.00	\$3,500.00 \$28,000.00	\$2,750.00	\$22,000.00	\$4,500.00	\$36,000.00	\$3,000.00	\$24,000.00	\$3,000.00 \$24,000.00	\$3,920.00	\$31,360.00	\$4,000.00 \$32,000.0	\$5,300.00	\$42,400.00	\$4,200.00 \$33,600.00
970007 0971001A	Trafficperson (Uniformed Flagger) Maintenance and Protection of Traffic	hr Is		\$35.09 \$50.250.01	\$5,613.91 \$50,250.01		\$9,600.00 \$21,000.00	\$35.00 \$5,600.00 \$35.000.00 \$35.000.00	\$60.00	\$9,600.00 \$50.000.00	\$1.00 \$15.000.00	\$160.00 \$15.000.00	\$1.00 \$20.000.00	\$160.00 \$20.000.00	\$1.00 \$160.00 \$35,000.00 \$35,000.00	\$64.00 \$10.000.00	\$10,240.00 \$10,000.00	\$1.00 \$160.00 \$60.000.00 \$60.000.0		\$9,600.00 \$20.000.00	\$70.00 \$11,200.00 \$12,000.00 \$12,000.00
0971001A 975004	Maintenance and Protection of Traffic Mobilization and Project Closeout	ls Is	-	+++++++++++++++++++++++++++++++++++++++	\$50,250.01 \$117,250.02	+==)=====	\$21,000.00 \$216,500.00	\$35,000.00 \$155,000.00 \$155,000.00	\$50,000.00 \$147,000.00	\$50,000.00 \$147,000.00	\$15,000.00 \$200.000.00	\$15,000.00 \$200,000.00	\$20,000.00 \$250,000.00	\$20,000.00 \$250,000.00	\$35,000.00 \$35,000.00 \$150,000.00 \$150,000.00	\$10,000.00 \$224,500.00	\$10,000.00 \$224,500.00	\$60,000.00 \$60,000.00 \$100,000.00 \$100,000.00	+==)=====	\$20,000.00 \$190,000.00	\$12,000.00 \$12,000.00 \$10,000.00 \$10,000.00
976002	Barricate Warning Lights - High Intensity	day	600	\$1.17	\$701.98	\$1.10	\$660.00	\$1.00 \$600.00	\$3.00	\$1,800.00	\$1.00	\$600.00	\$0.50	\$300.00	\$1.00 \$600.00	\$5.00	\$3,000.00	\$0.90 \$540.00	\$1.00	\$600.00	\$1.00 \$600.00
977001	Traffic Cone	ea		\$20.56	\$719.63	\$28.00	\$980.00	\$10.00 \$350.00	\$50.00	\$1,750.00	\$20.00	\$700.00	\$25.00	\$875.00	\$1.00 \$35.00	\$20.00	\$700.00	\$10.00 \$350.00	\$25.00	\$875.00	\$30.00 \$1,050.00
978002 979003	Traffic Drum Construction Barricate Type III	ea		\$71.19 \$123.30	\$1,779.81 \$1.479.65		\$1,500.00 \$1.620.00	\$10.00 \$250.00 \$50.00 \$600.00	\$100.00	\$2,500.00 \$4,200.00	\$75.00 \$200.00	\$1,875.00 \$2,400.00	\$80.00 \$100.00	\$2,000.00	\$100.00 \$2,500.00 \$100.00 \$1.200.00	\$85.00 \$128.00	\$2,125.00	\$20.00 \$500.00 \$170.00 \$2.040.00		\$2,250.00 \$1.800.00	\$90.00 \$2,250.00 \$135.00 \$1.620.00
980010	Construction Barricate Type III Construction Surveying	ea Is		\$123.30	\$1,479.65 \$50,250.01		\$1,620.00	\$57,000.00 \$57,000.00	\$350.00	\$4,200.00	\$200.00	\$2,400.00	\$10,000.00	\$1,200.00	\$10,000 \$1,200.00	\$128.00	\$1,536.00	\$2,040.00	+	\$1,800.00	\$135.00 \$1,620.00 \$18,000.00 \$18,000.00
1001001A	Trenching and Backfilling	lf	294	\$32.80	\$9,642.21	\$70.00	\$20,580.00	\$30.00 \$8,820.00	\$35.00	\$10,290.00	\$30.00	\$8,820.00	\$35.00	\$10,290.00	\$40.00 \$11,760.00	\$54.00	\$15,876.00	\$38.00 \$11,172.0	\$30.00	\$8,820.00	\$25.00 \$7,350.00
1008138	4" Polyvinyl Chloride Conduit in Structure	lf If		\$35.00	\$1,225.00	\$40.00	\$1,400.00	\$4.00 \$140.00	\$25.00	\$875.00	\$50.00	\$1,750.00	\$60.00	\$2,100.00	\$15.00 \$525.00	\$34.00	\$1,190.00	\$20.00 \$700.00	+	\$525.00	\$35.00 \$1,225.00
1008139 1008319	3" Polyvinyl Chloride Conduit in Structure 4" Rigid Metal Conduit in Structure	lf lf		\$22.00 \$100.00	\$770.00 \$6,900.00	\$35.00 \$80.00	\$1,225.00 \$5,520.00	\$4.00 \$140.00 \$4.00 \$276.00	\$25.00 \$40.00	\$875.00 \$2,760.00	\$50.00 \$60.00	\$1,750.00 \$4,140.00	\$30.00 \$100.00	\$1,050.00 \$6.900.00	\$15.00 \$525.00 \$15.00 \$1,035.00	\$30.00 \$71.00	\$1,050.00 \$4.899.00	\$16.00 \$560.00 \$58.00 \$4,002.00		\$525.00 \$1.035.00	\$35.00 \$1,225.00 \$40.00 \$2,760.00
1208931	Sign Face - Sheet Aluminum (Type IX Retroreflective Sheeting)			\$134.89	\$539.56	\$60.00	\$240.00	\$350.00 \$1,400.00	\$150.00	\$600.00	\$75.00	\$300.00	\$200.00	\$800.00	\$300.00 \$1,200.00	\$102.00	\$408.00	\$160.00 \$640.00		\$200.00	\$200.00 \$800.00
1209009	Painted Pavement Parkings 12" White	lf	15	\$5.00	\$75.00	\$50.00	\$750.00	\$35.00 \$525.00	\$250.00	\$3,750.00	\$80.00	\$1,200.00	\$100.00	\$1,500.00	\$100.00 \$1,500.00	\$102.00	\$1,530.00	\$80.00 \$1,200.00		\$300.00	\$50.00 \$750.00
1220027 1302061A	Construction Signs Adjust Gate Box (Water)	sf	465 4	\$17.85 \$409.93	\$8,301.68 \$1,639.71	\$50.00 \$250.00	\$23,250.00 \$1,000.00	\$30.00 \$13,950.00 \$200.00 \$800.00	\$75.00 \$500.00	\$34,875.00 \$2,000.00	\$45.00 \$300.00	\$20,925.00 \$1,200.00	\$28.00 \$1,000.00	\$13,020.00 \$4,000.00	\$31.00 \$14,415.00 \$100.00 \$400.00	\$24.00 \$500.00	\$11,160.00 \$2,000.00	\$20.00 \$9,300.00 \$150.00 \$600.00		\$10,230.00 \$800.00	\$35.00 \$16,275.00 \$75.00 \$300.00
1302061A 1504010A	Adjust Gate Box (Water) Temporary Support of Utilities	ea Is		\$409.93			\$1,000.00	\$200.00 \$800.00 \$42,000.00 \$42,000.00	\$500.00	\$2,000.00 \$22,500.00	\$300.00	\$1,200.00 \$35,000.00	\$1,000.00 \$35,000.00	\$4,000.00 \$35,000.00	\$100.00 \$400.00 \$10,000.00 \$10,000.00	\$500.00	\$2,000.00	\$150.00 \$600.00 \$8,500.00 \$8,500.00		\$800.00	\$10,000.00 \$10,000.00
	• • • • •			Total =	\$1,887,550.44	Total = \$	\$2,318,037.50	Total = \$2,117,452.50	Total =	\$2,629,000.00	Total =	\$2,384,253.00	Total =	\$2,544,655.00	Total = \$2,464,747.80	Total =	\$2,523,885.00	Total = \$2,112,887.	30 Total =	\$1,989,197.20	Total = \$2,168,161.00
	Did American						12 218 027 FO	ća 117 - FA		\$3 C30 000 00		62 284 252 00		\$3 F44 CFF 00	ta 404 747 00		¢2 522 885 00	ća 440.000	20	¢1 080 107 20	\$3.400 + 54.00
	Bid Amount Difference					Ş	\$2,318,037.50 \$0.00	\$2,117,452.50 \$0.00		\$2,629,000.00 \$0.00		\$2,384,253.00 \$0.00		\$2,544,655.00 \$0.00	\$2,464,747.80 \$0.00		\$2,523,885.00 \$0.00	\$2,112,888. -\$0.20		\$1,989,197.20 \$0.00	\$2,168,161.00 \$0.00
	Check of Totals						OK	ОК		OK		ОК		OK	ОК		OK	OK-Roundi	g	OK	ОК

\$1,989,197.20 \$1,887,550.44 105% Total Low Bid Total of Engineers Estimate without Contingency Percentage of Low Bid to CDR | M Estimate

11/1/2022 Bid Tabulation, Bids Opened 10-26-22 APN 0047-0120 Strawberry Road over Abbey Brook, Ellington, CT, Replacement of Bridge 06141