

Security Upgrades, Elizabeth Shelton Elementary School
 Shelton, Connecticut
 Owner: CITY OF SHELTON

OPINION OF PROBABLE CONSTRUCTION COST

SECTION NUMBER	WORK CATEGORIES	QTY.	UNIT	MATERIAL COST		LABOR COST		ALLOWANCE	TOTAL \$	ICT INELIGIBLE
				UNIT \$	TOTAL	UNIT \$	TOTAL			
	STATE PERMIT	1	LS			268	1,000		\$1,268	\$49
	BONDS, INSURANCE, ETC							\$1,200.00	\$1,200.00	\$0
	OTHERS SUB-TOTAL								\$1,200.00	\$49
	MASONRY									
	DUMPSTERS	2	EA	\$1,000.00	\$2,000.00				\$2,000.00	\$0
	DEMO - EXISTING CONCRETE BLOCK	18	SF		\$0	\$95.00	\$1,710		\$1,710.00	\$0
	DEMO - EXISTING DOOR HARDWARE	33	EA	\$5.00	\$275.00	\$60.00	\$1,980		\$2,255.00	\$0
	DEMO - SINGLE HM DOORS & FRAMES	5	EA	\$5.00	\$25.00	\$200.00	\$1,000		\$1,025.00	\$0
	DEMO - DOUBLE ALUMINUM DOORS & FRAMES	10	EA	\$185.00	\$1,850.00	\$250.00	\$2,500		\$2,685.00	\$0
	DEMO - DOUBLE HM DOORS & FRAMES	4	EA	\$5.00	\$20.00	\$225.00	\$900		\$920.00	\$0
	MASONRY SUB-TOTAL								\$10,535.00	\$0
	MASONRY FOUR									
	MASONRY REPAIR	1	LS	\$500.00	\$500.00	\$500.00	\$500		\$1,000.00	\$0
	BRICK REPAIR	1	LS	\$600.00	\$600.00	\$850.00	\$850		\$1,450.00	\$0
	MASONRY FOUR SUB-TOTAL								\$2,450.00	\$0
	MASONRY FIVE									
	METAL LINTELS	1	LS	\$600.00	\$600.00	\$700.00	\$700		\$1,300.00	\$0
	MASONRY FIVE SUB-TOTAL								\$1,300.00	\$0
	MASONRY SEVEN									
	CAULKING & SEALANT	1	LS	\$500.00	\$500.00	\$500.00	\$500		\$1,000.00	\$0
	MASONRY SEVEN SUB-TOTAL								\$1,000.00	\$0
	MASONRY EIGHT									
	HOLLOW METAL SINGLE DOOR & FRAME	5	EA	\$2,000.00	\$10,000.00	\$400.00	\$2,000		\$12,000.00	\$0
	HOLLOW METAL DOUBLE DOOR & FRAME	4	EA	\$4,250.00	\$17,000.00	\$500.00	\$2,000		\$19,000.00	\$0
	ALUMINUM DOUBLE DOOR & FRAME	10	EA	\$5,500.00	\$55,000.00	\$600.00	\$6,000		\$61,000.00	\$0
	HARDWARE SETS - SINGLE	5	EA	\$750.00	\$3,750.00	\$150.00	\$750		\$4,500.00	\$0
	HARDWARE SETS - DOUBLE	14	EA	\$1,500.00	\$21,000.00	\$350.00	\$4,900		\$25,900.00	\$0
	ALUMINUM STOREFRONT & GLAZING - ESES	320	SF	\$110.00	\$35,200.00	\$25.00	\$8,000		\$43,200.00	\$0
	MASONRY EIGHT SUB-TOTAL								\$155,900.00	\$0
	MASONRY NINE									
	GYPSUM BOARD REPAIRS	1	LS	\$500.00	\$500.00	\$250.00	\$250		\$750.00	\$0
	MISC FLOOR & WALL REPAIRS	1	LS	\$350.00	\$350.00	\$150.00	\$150		\$500.00	\$0
	MASONRY NINE SUB-TOTAL								\$1,250.00	\$0
	MASONRY TEN									
	PASS THROUGH SECURE WINDOWS	2	EA	\$1,000.00	\$2,000.00	\$400.00	\$800		\$2,800.00	\$0
	SIGNAGE	1	LS	\$450.00	\$450.00	\$250.00	\$250		\$700.00	\$0
	MASONRY TEN SUB-TOTAL								\$3,500.00	\$0
	MASONRY TWENTY SIX									
	MISC. ELECTRICAL & INTERCOM WORK	1	LS	\$500.00	\$500.00	\$1,500.00	\$1,500		\$2,000.00	\$0
	MISC CAMERA REINSTALLATION	1	LS	\$200.00	\$200.00	\$500.00	\$500		\$700.00	\$0
	MASONRY TWENTY SIX SUB-TOTAL								\$2,700.00	\$0

SUBTOTAL =		\$189,644
GEN. CONDITIONS	10.00%	\$18,964
OVERHEAD & PROFIT	15.00%	\$28,447
CONSTRUCTION TOTAL =		\$237,056
AVE FEES =		\$7
GRAND TOTAL		\$237,063

3190 Wilbury Avenue
 Hamden, CT 06518
 Phone: 203 230 9007 ext 228
 Fax: 203 230 8247
 www.silverpetrucci.com

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12/10/2015
 Construction Document Phase
 JOB NO: 13.121
 STATE PROJECT NO. TMP-126-TPXW

Security Upgrades, Long Hill Elementary School
 Shelton, Connecticut
 Owner: CITY OF SHELTON
 OPINION OF PROBABLE CONSTRUCTION COST

SECTION NUMBER	WORK CATEGORIES	QTY.	UNIT	MATERIAL COST		LABOR COST		ALLOWANCE	TOTAL \$	CT INELIGIBLE
				UNIT \$	TOTAL	UNIT \$	TOTAL			
	OTHER BASIS									
	STATE PERMIT	1	LS			2681,000			\$61	\$61
	BONDS, INSURANCE, ETC							\$1,600.00	\$1,600	\$0
									\$1,661	\$61
	DIVISION TWO									
	DUMPS	5	EA	\$1,000.00	\$5,000				\$5,000	\$0
	DEMO - EXISTING DOOR HARDWARE	26	EA	\$5.00	\$275	\$80.00	\$1,560		\$1,835	\$0
	DEMO - SINGLE HM DOORS & FRAMES	4	EA	\$5.00	\$20	\$200.00	\$80		\$820	\$0
	DEMO - DOUBLE ALUMINUM DOORS & FRAMES	9	EA	\$5.00	\$185	\$250.00	\$2,250		\$2,435	\$0
	DEMO - DOUBLE HM DOORS & FRAMES	2	EA	\$5.00	\$10	\$225.00	\$450		\$460	\$0
	DEMO - CONCRETE SLAB	100	SF	\$20.00	\$2,000	\$25.00	\$2,500		\$5,000	\$0
	DEMO - EXCAVATION	1	LS					\$5,000.00	\$5,000	\$0
	DIVISION THREE									
	CONCRETE FOOTING & FOUNDATIONS	12	CY	\$700.00	\$8,400	\$200.00	\$2,400		\$10,800	\$0
	CONCRETE SLAB	4	CY	\$550.00	\$2,200	\$300.00	\$1,200		\$3,400	\$0
	DIVISION FOUR									
	MASONRY REPAIR	1	LS	\$1,000.00	\$1,000	\$750.00	\$750		\$1,750	\$0
	BRICK REPAIR	1	LS	\$800.00	\$800	\$800.00	\$800		\$1,400	\$0
	DIVISION FIVE									
	METAL LINTELS	1	LS	\$1,750.00	\$1,750	\$2,000.00	\$2,000		\$3,750	\$0
	DIVISION SIX									
	CAULKING & SEALANT	1	LS	\$1,000.00	\$1,000	\$750.00	\$750		\$1,750	\$0
	DIVISION SEVEN									
	HOLLOW METAL SINGLE DOOR & FRAME	4	EA	\$2,000.00	\$8,000	\$400.00	\$1,600		\$9,600	\$0
	HOLLOW METAL DOUBLE DOOR & FRAME	2	EA	\$4,250.00	\$8,500	\$500.00	\$1,000		\$9,500	\$0
	ALUMINUM DOUBLE DOOR & FRAME	11	EA	\$5,500.00	\$60,500	\$600.00	\$6,600		\$67,100	\$0
	HARDWARE SETS - SINGLE	4	EA	\$750.00	\$3,000	\$150.00	\$600		\$3,600	\$0
	HARDWARE SETS - DOUBLE	13	EA	\$1,500.00	\$19,500	\$350.00	\$4,550		\$24,050	\$0
	ALUMINUM STOREFRONT & GLAZING - LINES	525	SF	\$110.00	\$57,750	\$25.00	\$13,125		\$70,875	\$0
	DIVISION EIGHT									
	GYPSUM BOARD REPAIRS	1	LS	\$750.00	\$750	\$500.00	\$500		\$1,250	\$0
	MISC FLOOR & WALL REPAIRS	1	LS	\$500.00	\$500	\$400.00	\$400		\$900	\$0
	DIVISION NINE									
	SIGNAGE	1	LS	\$500.00	\$500	\$250.00	\$250		\$750	\$0
	DIVISION TEN									
	MISC. ELECTRICAL & INTERCOM WORK	1	LS	\$1,000.00	\$1,000	\$1,500.00	\$1,500		\$2,500	\$0
	MISC CAMERA REINSTALLATION	1	LS	\$400.00	\$400	\$500.00	\$500		\$900	\$0

SUBTOTAL =		\$236,086	\$61
GEN. CONDITIONS	10.00%	\$23,609	\$6
OVERHEAD & PROFIT	15.00%	\$35,413	\$9
CONSTRUCTION TOTAL =		\$295,108	\$77
AME FEES =		\$25,933	\$7
GRAND TOTAL		\$321,041	\$83

3190 Whitney Avenue
 Hamden, CT 06518
 Phone: 203 230 9007 ext. 228
 Fax: 203 230 8247
 www.ahpennordll.com

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SECTION NUMBER	WORK CATEGORIES	QTY.	UNIT	MATERIAL COST		LABOR COST		ALLOWANCE	TOTAL \$	CT INELIGIBLE
				UNIT \$	TOTAL	UNIT \$	TOTAL			
	STATE PERMIT	1	LS			265	\$1,000		\$43	\$0
	BONDS, INSURANCE, ETC							\$1,200.00	\$1,200	\$0
	OTHER SUB-TOTAL								\$1,243	\$43
	DIVISION TWO									
	DUMPSTERS	2	EA	\$1,000.00	\$2,000				\$2,000	\$0
	DEMO - EXISTING CONCRETE BLOCK	16	SF	\$0	\$0	\$95.00	\$1,710		\$1,710	\$0
	DEMO - EXISTING DOOR HARDWARE	25	EA	\$5.00	\$125	\$60.00	\$1,500		\$1,625	\$0
	DEMO - SINGLE HM DOORS & FRAMES	3	EA	\$5.00	\$15	\$200.00	\$600		\$615	\$0
	DEMO - DOUBLE ALUMINUM DOORS & FRAMES	9	EA	\$5.00	\$45	\$250.00	\$2,250		\$2,435	\$0
	DEMO - DOUBLE HM DOORS & FRAMES	2	EA	\$5.00	\$10	\$225.00	\$450		\$460	\$0
	DIVISION TWO SUB-TOTAL								\$8,995	\$0
	DIVISION THREE									
	MASONRY REPAIR	1	LS	\$500.00	\$500	\$500.00	\$500		\$1,000	\$0
	BRICK REPAIR	1	LS	\$600.00	\$600	\$850.00	\$850		\$1,450	\$0
	DIVISION THREE SUB-TOTAL								\$2,450	\$0
	DIVISION FOUR									
	METAL LINTELS	1	LS	\$600.00	\$600	\$700.00	\$700		\$1,300	\$0
	DIVISION FOUR SUB-TOTAL								\$1,300	\$0
	DIVISION FIVE									
	CAULKING & SEALANT	1	LS	\$500.00	\$500	\$500.00	\$500		\$1,000	\$0
	DIVISION FIVE SUB-TOTAL								\$1,000	\$0
	DIVISION SIX									
	HOLLOW METAL SINGLE DOOR & FRAME	3	EA	\$2,000.00	\$6,000	\$400.00	\$1,200		\$7,200	\$0
	HOLLOW METAL DOUBLE DOOR & FRAME	2	EA	\$4,250.00	\$8,500	\$500.00	\$1,000		\$9,500	\$0
	ALUMINUM DOUBLE DOOR & FRAME	9	EA	\$5,500.00	\$49,500	\$600.00	\$5,400		\$54,900	\$0
	HARDWARE SETS - SINGLE	3	EA	\$750.00	\$2,250	\$150.00	\$450		\$2,700	\$0
	HARDWARE SETS - DOUBLE	13	EA	\$1,500.00	\$19,500	\$350.00	\$4,550		\$24,050	\$0
	ALUMINUM STOREFRONT & GLAZING - MES	320	SF	\$110.00	\$35,200	\$25.00	\$8,000		\$43,200	\$0
	DIVISION SIX SUB-TOTAL								\$141,550	\$0
	DIVISION SEVEN									
	GYPSUM BOARD REPAIRS	1	LS	\$500.00	\$500	\$250.00	\$250		\$750	\$0
	MISC FLOOR & WALL REPAIRS	1	LS	\$350.00	\$350	\$150.00	\$150		\$500	\$0
	DIVISION SEVEN SUB-TOTAL								\$1,250	\$0
	DIVISION EIGHT									
	PASS THROUGH SECURE WINDOWS	2	EA	\$1,000.00	\$2,000	\$400.00	\$800		\$2,800	\$0
	SIGNAGE	1	LS	\$450.00	\$450	\$250.00	\$250		\$700	\$0
	DIVISION EIGHT SUB-TOTAL								\$3,500	\$0
	DIVISION NINE									
	MISC ELECTRICAL & INTERCOM WORK	1	LS	\$500.00	\$500	\$1,500.00	\$1,500		\$2,000	\$0
	MISC CAMERA REINSTALLATION	1	LS	\$200.00	\$200	\$500.00	\$500		\$700	\$0
	DIVISION NINE SUB-TOTAL								\$2,700	\$0

SUBTOTAL =		\$163,988	\$43
GEN. CONDITIONS	10.00%	\$16,399	\$4
OVERHEAD & PROFIT	15.00%	\$24,598	\$6
CONSTRUCTION TOTAL =		\$204,985	\$53
A/E FEES =		\$25,933	\$7
GRAND TOTAL		\$230,918	\$60

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 Hamden, CT 06518
 Phone: 203 230 9007 ext. 218
 Fax: 203 230 8247
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