

**State of New Hampshire
Department of Transportation**

14567X.01

Project: Franconia-Pinkhams Notch-Errol
N/A 14567X

County and Code: COOS COUNTY 007, GRAFTON 009

Date Bids Open: February 13, 2014

Scope of Work: FUEL TANK REMOVAL AND REPLACEMENT

Location: FRANCONIA SHED, PINKHAM'S NOTCH SHED AND
ERROL SHED

Completion Date: September 26, 2014

A SRS PETROLEUM SERVICES 700 WEST CENTER ST, SUITE #2 W. BRIDGEWATER, MA 02379	\$840,698.00
B STEPHENS MARQUIS ASSOCIATES, INC. 717 D.W. HIGHWAY MERRIMACK, NH 03054	\$870,010.00
C DL KING & ASSOCIATES INC (B001) 27 TANGLEWOOD DR NASHUA, NH 03062-1044	\$944,825.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	200.00	\$5.00	\$1,000.00	\$16.00	\$3,200.00	\$5.00	\$1,000.00
206.2	ROCK STRUCTURE EXCAVATION	CY	50.00	\$20.00	\$1,000.00	\$30.00	\$1,500.00	\$5.00	\$250.00
214	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$1,300.00	\$1,300.00	\$5,000.00	\$5,000.00
304.301	CRUSHED GRAVEL	CY	375.00	\$25.00	\$9,375.00	\$37.00	\$13,875.00	\$39.00	\$14,625.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	250.00	\$165.00	\$41,250.00	\$165.00	\$41,250.00	\$175.00	\$43,750.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,200.00	\$1.00	\$1,200.00	\$3.30	\$3,960.00	\$6.00	\$7,200.00
670.111	UST SYSTEM INSTALLATION - FRANCONIA PS 124	U	1.00	\$223,092.00	\$223,092.00	\$225,000.00	\$225,000.00	\$260,000.00	\$260,000.00
670.112	UST SYSTEM INSTALLATION - PINKHAM'S NOTCH PS 113P	U	1.00	\$224,990.00	\$224,990.00	\$242,000.00	\$242,000.00	\$260,000.00	\$260,000.00
670.113	UST SYSTEM INSTALLATION - ERROL PS 103E	U	1.00	\$245,491.00	\$245,491.00	\$273,000.00	\$273,000.00	\$270,000.00	\$270,000.00
670.131	UST SYSTEM REMOVAL - FRANCONIA PS 124	U	1.00	\$7,300.00	\$7,300.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00
670.132	UST SYSTEM REMOVAL - PINKHAM'S NOTCH PS 113P	U	1.00	\$6,900.00	\$6,900.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00
670.133	UST/AST SYSTEM REMOVAL - ERROL PS 103E	U	1.00	\$8,600.00	\$8,600.00	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00
670.141	CONCRETE TANK ANCHOR PAD REMOVAL - FRANCONIA PS 124	U	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00
670.142	CONCRETE TANK ANCHOR PAD REMOVAL - PINKHAM'S NOTCH PS 113P	U	1.00	\$1,000.00	\$1,000.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00
670.143	CONCRETE TANK ANCHOR PAD REMOVAL - ERROL PS 103E	U	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00
670.151	EXCAVATION LINER REMOVAL- FRANCONIA PS 124	U	1.00	\$500.00	\$500.00	\$75.00	\$75.00	\$1,000.00	\$1,000.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.152	EXCAVATION LINER REMOVAL- PINKHAM'S NOTCH PS 113P	U	1.00	\$500.00	\$500.00	\$75.00	\$75.00	\$1,000.00	\$1,000.00
670.153	EXCAVATION LINER REMOVAL- ERROL PS 103E	U	1.00	\$500.00	\$500.00	\$75.00	\$75.00	\$1,000.00	\$1,000.00
670.161	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT- FRANCONIA PS 124	U	1.00	\$2,000.00	\$2,000.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00
670.162	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT - PINKHAM'S NOTCH PS 113P	U	1.00	\$2,000.00	\$2,000.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00
670.163	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT - ERROL PS 103E	U	1.00	\$2,000.00	\$2,000.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00
670.171	FILE NOTICE OF INTENT - RGP - FRANCONIA PS 124	U	1.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$500.00	\$500.00
670.172	FILE NOTICE OF INTENT - RGP - PINKHAM'S NOTCH PS 113P	U	1.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$500.00	\$500.00
670.173	FILE NOTICE OF INTENT - RGP - ERROL PS 103E	U	1.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$500.00	\$500.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
1009.51	REMOVAL/STORAGE OF FUEL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
					\$840,698.00		\$870,010.00		\$944,825.00

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	200.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$0.00
206.2	ROCK STRUCTURE EXCAVATION	CY	50.00	\$20.00	\$1,000.00	\$100.00	\$5,000.00	(\$4,000.00)
214	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00
304.301	CRUSHED GRAVEL	CY	375.00	\$25.00	\$9,375.00	\$30.00	\$11,250.00	(\$1,875.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	250.00	\$165.00	\$41,250.00	\$120.00	\$30,000.00	\$11,250.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,200.00	\$1.00	\$1,200.00	\$2.00	\$2,400.00	(\$1,200.00)
670.111	UST SYSTEM INSTALLATION - FRANCONIA PS 124	U	1.00	\$223,092.00	\$223,092.00	\$216,000.00	\$216,000.00	\$7,092.00
670.112	UST SYSTEM INSTALLATION - PINKHAM'S NOTCH PS 113P	U	1.00	\$224,990.00	\$224,990.00	\$211,000.00	\$211,000.00	\$13,990.00
670.113	UST SYSTEM INSTALLATION - ERROL PS 103E	U	1.00	\$245,491.00	\$245,491.00	\$258,000.00	\$258,000.00	(\$12,509.00)
670.131	UST SYSTEM REMOVAL - FRANCONIA PS 124	U	1.00	\$7,300.00	\$7,300.00	\$10,000.00	\$10,000.00	(\$2,700.00)
670.132	UST SYSTEM REMOVAL - PINKHAM'S NOTCH PS 113P	U	1.00	\$6,900.00	\$6,900.00	\$10,000.00	\$10,000.00	(\$3,100.00)
670.133	UST/AST SYSTEM REMOVAL - ERROL PS 103E	U	1.00	\$8,600.00	\$8,600.00	\$15,000.00	\$15,000.00	(\$6,400.00)
670.141	CONCRETE TANK ANCHOR PAD REMOVAL - FRANCONIA PS 124	U	1.00	\$500.00	\$500.00	\$300.00	\$300.00	\$200.00
670.142	CONCRETE TANK ANCHOR PAD REMOVAL - PINKHAM'S NOTCH PS 113P	U	1.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00	\$700.00
670.143	CONCRETE TANK ANCHOR PAD REMOVAL - ERROL PS 103E	U	1.00	\$500.00	\$500.00	\$300.00	\$300.00	\$200.00

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
670.151	EXCAVATION LINER REMOVAL- FRANCONIA PS 124	U	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$300.00
670.152	EXCAVATION LINER REMOVAL- PINKHAM'S NOTCH PS 113P	U	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$300.00
670.153	EXCAVATION LINER REMOVAL- ERROL PS 103E	U	1.00	\$500.00	\$500.00	\$200.00	\$200.00	\$300.00
670.161	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT- FRANCONIA PS 124	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00
670.162	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT - PINKHAM'S NOTCH PS 113P	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00
670.163	OBTAIN TEMPORARY GROUND- WATER DISCHARGE PERMIT - ERROL PS 103E	U	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00
670.171	FILE NOTICE OF INTENT - RGP - FRANCONIA PS 124	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	(\$3,000.00)
670.172	FILE NOTICE OF INTENT - RGP - PINKHAM'S NOTCH PS 113P	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	(\$3,000.00)
670.173	FILE NOTICE OF INTENT - RGP - ERROL PS 103E	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	(\$3,000.00)
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
1009.51	REMOVAL/STORAGE OF FUEL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
					\$840,698.00			(\$6,452.00)
							\$847,150.00	

