

TABULATION OF BIDS

PROJECT NO.: CO PFH 81-1(1), SCHEDULE A

ROUTE: TARRYALL CREEK ROAD

STATE: CO
COUNTY: PARK
NATIONAL FOREST: PIKE

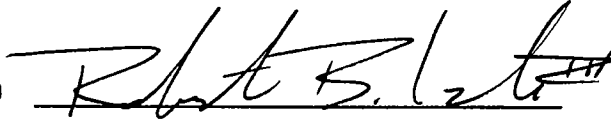
OPENED AT: DENVER, CO
BY: AMY LUCERO
DATE: 04/16/98

CONTRACTOR'S NAME	BID ITEM TOTAL	TIME BID (DAYS X \$1,600	TOTAL COST
SCHMIDT CONSTRUCTION CO. 2635 DELTA DR. COLORADO SPRINGS, CO 80910	2,278,864.50	112	\$2,458,064.50
A & S CONSTRUCTION CO P.O. BOX 566 CANON CITY, CO 81215-0566	2,415,338.04	70	\$2,527,338.04

ENGINEER'S ESTIMATE
FEDERAL HWY ADMINISTRATION \$1,949,800.00

I CERTIFY THAT THIS BID TABULATION ACCURATELY REFLECTS THE BIDS RECEIVED AND PUBLICLY OPENED FOR THIS SOLICITAION.

SIGNED



TITLE

Contract Development Engineer

CONTRACT AWARDED TO Schmidt Construction Co.

DATE 5/21/98

BID TAB BOOK

T A B U L A T I O N O F B I D S

ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
15101	LPSM	Mobilization			
		SCHMIDT CONSTRUCTION CO.	ALL		65,000.00
		A & S CONSTRUCTION CO.			250,000.00
		ENGINEER'S ESTIMATE		128,000.00	128,000.00
15202	km	Slope, reference, and clearing and grubbing stakes			
		SCHMIDT CONSTRUCTION CO.	0.15	20,000.00	3,000.00
		A & S CONSTRUCTION CO.		27,000.00	4,050.00
		ENGINEER'S ESTIMATE		4,000.00	600.00
15203	km	Centerline re-establishment			
		SCHMIDT CONSTRUCTION CO.	0.15	20,000.00	3,000.00
		A & S CONSTRUCTION CO.		27,000.00	4,050.00
		ENGINEER'S ESTIMATE		1,000.00	150.00
15207	km	Grade finishing stakes			
		SCHMIDT CONSTRUCTION CO.	0.29	19,900.00	5,771.00
		A & S CONSTRUCTION CO.		17,000.00	4,930.00
		ENGINEER'S ESTIMATE		2,000.00	580.00
15207A	km	Template control staking			
		SCHMIDT CONSTRUCTION CO.	12	6,235.00	74,820.00
		A & S CONSTRUCTION CO.		11,416.67	137,000.04
		ENGINEER'S ESTIMATE		1,300.00	15,600.00
15209	Hour	Miscellaneous survey and staking			
		SCHMIDT CONSTRUCTION CO.	80	96.00	7,680.00
		A & S CONSTRUCTION CO.		100.00	8,000.00
		ENGINEER'S ESTIMATE		90.00	7,200.00
15401	LPSM	Contractor testing			
		SCHMIDT CONSTRUCTION CO.	ALL		85,000.00
		ENGINEER'S ESTIMATE		39,000.00	39,000.00

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ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
15401	LPSM		ALL	(continued)	
		A & S CONSTRUCTION CO.	ALL		105,000.00
		ENGINEER'S ESTIMATE		39,000.00	39,000.00
15708	Each	Bales straw			
		SCHMIDT CONSTRUCTION CO.	30	27.00	810.00
		A & S CONSTRUCTION CO.		250.00	7,500.00
		ENGINEER'S ESTIMATE		15.00	450.00
15801	m3	Watering for dust control			
		SCHMIDT CONSTRUCTION CO.	11,000	5.00	55,000.00
		A & S CONSTRUCTION CO.		4.09	44,990.00
		ENGINEER'S ESTIMATE		4.00	44,000.00
20301B	Each	Removal of signs			
		SCHMIDT CONSTRUCTION CO.	11	60.00	660.00
		A & S CONSTRUCTION CO.		100.00	1,100.00
		ENGINEER'S ESTIMATE		45.00	495.00
20301C	Each	Removal of gates			
		SCHMIDT CONSTRUCTION CO.	1	420.00	420.00
		A & S CONSTRUCTION CO.		250.00	250.00
		ENGINEER'S ESTIMATE		50.00	50.00
20302V	m	Removal of fence			
		SCHMIDT CONSTRUCTION CO.	260	5.40	1,404.00
		A & S CONSTRUCTION CO.		10.00	2,600.00
		ENGINEER'S ESTIMATE		5.00	1,300.00
20302W	m	Removal of guardrail			
		SCHMIDT CONSTRUCTION CO.	240	10.35	2,484.00
		A & S CONSTRUCTION CO.		10.00	2,400.00
		ENGINEER'S ESTIMATE		10.00	2,400.00

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ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
20402	m3	Subexcavation			
		SCHMIDT CONSTRUCTION CO.	5,000	6.50	32,500.00
		A & S CONSTRUCTION CO.		11.50	57,500.00
		ENGINEER'S ESTIMATE		10.00	50,000.00
20409	m3	Embankment construction			
		SCHMIDT CONSTRUCTION CO.	2,900	24.50	71,050.00
		A & S CONSTRUCTION CO.		6.25	18,125.00
		ENGINEER'S ESTIMATE		10.00	29,000.00
30301	km	Road reconditioning			
		SCHMIDT CONSTRUCTION CO.	12	10,124.00	121,488.00
		A & S CONSTRUCTION CO.		10,560.00	126,720.00
		ENGINEER'S ESTIMATE		11,000.00	132,000.00
30305B	m	Ditch reconditioning			
		SCHMIDT CONSTRUCTION CO.	2,100	18.50	38,850.00
		A & S CONSTRUCTION CO.		15.00	31,500.00
		ENGINEER'S ESTIMATE		5.00	10,500.00
30802B	t	Roadway aggregate method 2			
		SCHMIDT CONSTRUCTION CO.	11,400	21.60	246,240.00
		A & S CONSTRUCTION CO.		16.50	188,100.00
		ENGINEER'S ESTIMATE		17.00	193,800.00
40101CCC	t	Hot asphalt concrete pavement class C, grading C, type 3 pavement smoothness			
		SCHMIDT CONSTRUCTION CO.	22,000	34.10	750,200.00
		A & S CONSTRUCTION CO.		31.40	690,800.00
		ENGINEER'S ESTIMATE		29.00	638,000.00
40103PGBF	t	Asphalt cement grade PG 52-40			
		SCHMIDT CONSTRUCTION CO.	1,300	315.50	410,150.00
		ENGINEER'S ESTIMATE		275.00	357,500.00

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ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
40103PGBF	t		1,300	(continued)	
		A & S CONSTRUCTION CO.	1,300	285.00	370,500.00
		ENGINEER'S ESTIMATE		275.00	357,500.00
40105C	t	Antistrip additive type 3			
		SCHMIDT CONSTRUCTION CO.	220	126.50	27,830.00
		A & S CONSTRUCTION CO.		150.00	33,000.00
		ENGINEER'S ESTIMATE		140.00	30,800.00
41101MB	t	Prime coat grade MC-70			
		SCHMIDT CONSTRUCTION CO.	120	265.50	31,860.00
		A & S CONSTRUCTION CO.		260.00	31,200.00
		ENGINEER'S ESTIMATE		260.00	31,200.00
41103	t	Blotter			
		SCHMIDT CONSTRUCTION CO.	740	14.00	10,360.00
		A & S CONSTRUCTION CO.		16.50	12,210.00
		ENGINEER'S ESTIMATE		15.00	11,100.00
41201CKH	t	Tack coat grade CSS-1 or CSS-1h			
		SCHMIDT CONSTRUCTION CO.	31	265.00	8,215.00
		A & S CONSTRUCTION CO.		250.00	7,750.00
		ENGINEER'S ESTIMATE		200.00	6,200.00
60201K	m	450 mm pipe culvert			
		SCHMIDT CONSTRUCTION CO.	7	157.00	1,099.00
		A & S CONSTRUCTION CO.		328.00	2,296.00
		ENGINEER'S ESTIMATE		50.00	350.00
60206K	Each	End section for 450 mm pipe culvert			
		SCHMIDT CONSTRUCTION CO.	2	460.00	920.00
		A & S CONSTRUCTION CO.		2,000.00	4,000.00
		ENGINEER'S ESTIMATE		250.00	500.00

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ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
60504	m	Geocomposite pavement edge drain system			
		SCHMIDT CONSTRUCTION CO.	380	38.00	14,440.00
		A & S CONSTRUCTION CO.		100.00	38,000.00
		ENGINEER'S ESTIMATE		70.00	26,600.00
61701DDAB	m	Guardrail system G4, type 4, class A (wood posts)			
		SCHMIDT CONSTRUCTION CO.	450	48.00	21,600.00
		A & S CONSTRUCTION CO.		48.00	21,600.00
		ENGINEER'S ESTIMATE		50.00	22,500.00
61701DDAD	m	Guardrail system G4, type 4, class A (2.13 m wood posts)			
		SCHMIDT CONSTRUCTION CO.	20	58.00	1,160.00
		A & S CONSTRUCTION CO.		54.00	1,080.00
		ENGINEER'S ESTIMATE		60.00	1,200.00
61702SRT	Each	Terminal section type SRT			
		SCHMIDT CONSTRUCTION CO.	2	1,836.00	3,672.00
		A & S CONSTRUCTION CO.		2,000.00	4,000.00
		ENGINEER'S ESTIMATE		1,800.00	3,600.00
61901BWD	m	Fence barbed wire, 4-strand			
		SCHMIDT CONSTRUCTION CO.	250	7.20	1,800.00
		A & S CONSTRUCTION CO.		16.00	4,000.00
		ENGINEER'S ESTIMATE		20.00	5,000.00
61901FB	m	Fence temporary plastic			
		SCHMIDT CONSTRUCTION CO.	320	10.00	3,200.00
		A & S CONSTRUCTION CO.		15.65	5,008.00
		ENGINEER'S ESTIMATE		10.00	3,200.00
61902BWD	Each	Gate barbed wire, 4-strand			
		SCHMIDT CONSTRUCTION CO.	2	600.00	1,200.00
		ENGINEER'S ESTIMATE		300.00	600.00

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ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
61902BWD	Each		2 (continued)		
		A & S CONSTRUCTION CO.	2	1,000.00	2,000.00
		ENGINEER'S ESTIMATE		300.00	600.00
62201AF	Hour	Dump truck, 10 cubic meter minimum capacity			
		SCHMIDT CONSTRUCTION CO.	40	50.00	2,000.00
		A & S CONSTRUCTION CO.		65.00	2,600.00
		ENGINEER'S ESTIMATE		60.00	2,400.00
62201B	Hour	Backhoe			
		SCHMIDT CONSTRUCTION CO.	40	84.00	3,360.00
		A & S CONSTRUCTION CO.		65.00	2,600.00
		ENGINEER'S ESTIMATE		70.00	2,800.00
62201CF	Hour	Wheel loader, 4 cubic meter minimum rated capacity			
		SCHMIDT CONSTRUCTION CO.	40	84.00	3,360.00
		A & S CONSTRUCTION CO.		100.00	4,000.00
		ENGINEER'S ESTIMATE		85.00	3,400.00
62201L	Hour	Motor grader			
		SCHMIDT CONSTRUCTION CO.	120	125.00	15,000.00
		A & S CONSTRUCTION CO.		100.00	12,000.00
		ENGINEER'S ESTIMATE		85.00	10,200.00
62301	Hour	General labor			
		SCHMIDT CONSTRUCTION CO.	150	25.60	3,840.00
		A & S CONSTRUCTION CO.		30.00	4,500.00
		ENGINEER'S ESTIMATE		25.00	3,750.00
62501A	ha	Seeding, dry method			
		SCHMIDT CONSTRUCTION CO.	1.5	1,957.00	2,935.50
		A & S CONSTRUCTION CO.		8,000.00	12,000.00
		ENGINEER'S ESTIMATE		1,000.00	1,500.00

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PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
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62504A	ha	Mulching, dry method			
		SCHMIDT CONSTRUCTION CO.	1.5	2,140.00	3,210.00
		A & S CONSTRUCTION CO.		8,000.00	12,000.00
		ENGINEER'S ESTIMATE		1,000.00	1,500.00
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63304CB	m2	Signs, aluminum panels, type 2 sheeting			
		SCHMIDT CONSTRUCTION CO.	8	312.00	2,496.00
		A & S CONSTRUCTION CO.		250.00	2,000.00
		ENGINEER'S ESTIMATE		250.00	2,000.00
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63305AA	m	Posts, steel U-channel			
		SCHMIDT CONSTRUCTION CO.	46	28.00	1,288.00
		A & S CONSTRUCTION CO.		44.00	2,024.00
		ENGINEER'S ESTIMATE		15.00	690.00
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63308A	Each	Removing and resetting sign			
		SCHMIDT CONSTRUCTION CO.	12	180.00	2,160.00
		A & S CONSTRUCTION CO.		500.00	6,000.00
		ENGINEER'S ESTIMATE		150.00	1,800.00
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63401JA	m	Pavement markings type J, solid			
		SCHMIDT CONSTRUCTION CO.	36	42.00	1,512.00
		A & S CONSTRUCTION CO.		50.00	1,800.00
		ENGINEER'S ESTIMATE		25.00	900.00
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63403A	L	Pavement markings type A			
		SCHMIDT CONSTRUCTION CO.	1,500	6.50	9,750.00
		A & S CONSTRUCTION CO.		8.00	12,000.00
		ENGINEER'S ESTIMATE		16.00	24,000.00
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63505B	Each	Barricade type 2			
		SCHMIDT CONSTRUCTION CO.	25	48.00	1,200.00
		ENGINEER'S ESTIMATE		65.00	1,625.00

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ROUTE PIKE NATIONAL FOREST
PROJECT NO. CO PFH 81-1(1)

ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
63505B	Each		25	(continued)	
		A & S CONSTRUCTION CO.	25	50.00	1,250.00
		ENGINEER'S ESTIMATE		65.00	1,625.00
63506A	Each	Cone type A			
		SCHMIDT CONSTRUCTION CO.	120	12.00	1,440.00
		A & S CONSTRUCTION CO.		14.00	1,680.00
		ENGINEER'S ESTIMATE		10.00	1,200.00
63506C	Each	Cone type C			
		SCHMIDT CONSTRUCTION CO.	60	20.00	1,200.00
		A & S CONSTRUCTION CO.		21.00	1,260.00
		ENGINEER'S ESTIMATE		15.00	900.00
63507	m2	Construction sign			
		SCHMIDT CONSTRUCTION CO.	56	130.00	7,280.00
		A & S CONSTRUCTION CO.		115.00	6,440.00
		ENGINEER'S ESTIMATE		110.00	6,160.00
63508	Each	Drum			
		SCHMIDT CONSTRUCTION CO.	25	54.00	1,350.00
		A & S CONSTRUCTION CO.		50.00	1,250.00
		ENGINEER'S ESTIMATE		50.00	1,250.00
63509	Hour	Flagger			
		SCHMIDT CONSTRUCTION CO.	1,900	30.00	57,000.00
		A & S CONSTRUCTION CO.		29.00	55,100.00
		ENGINEER'S ESTIMATE		25.00	47,500.00
63510	Hour	Pilot car			
		SCHMIDT CONSTRUCTION CO.	650	44.00	28,600.00
		A & S CONSTRUCTION CO.		43.00	27,950.00
		ENGINEER'S ESTIMATE		40.00	26,000.00

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ROUTE PIKE NATIONAL FOREST
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ITEM NUMBER	ITEM UNIT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
63515	km	Temporary pavement markings			
		SCHMIDT CONSTRUCTION CO.	25	1,056.00	26,400.00
		A & S CONSTRUCTION CO.		1,000.00	25,000.00
		ENGINEER'S ESTIMATE		640.00	16,000.00
63521A	Each	Warning light type A			
		SCHMIDT CONSTRUCTION CO.	25	24.00	600.00
		A & S CONSTRUCTION CO.		25.00	625.00
		ENGINEER'S ESTIMATE		30.00	750.00