NEW YORK STATE SUPERFUND CONTRACT

REBUDGET No. 1 BUDGET DIVIDED BY SITES

NEW CASSEL INDUSTRIAL AREA MULTI-SITE PSA

SITE NO. 130043 H-K

WORK ASSIGNMENT NO. D002676-12A

Prepared for:

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION 50 Wolf Road Albany, New York 12233

Prepared by:

LAWLER, MATUSKY & SKELLY ENGINEERS LLP Environmental Engineering & Engineering Consultants One Blue Hill Plaza Pearl River, New York 10965

December 1995

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SCHEDULE 2.11 (a) SUMMARY OF WORK ASSIGNMENT PRICE Work Assignment Number D002676-12A

ALL SITES

LINE ITEM		AMOUNT (\$)			
1. Direct Salary Costs (Schedules 2.10 (a) and 2	1. Direct Salary Costs (Schedules 2.10 (a) and 2.11 (b))				
2. Indirect Costs (Schedule (2.10 (g))	77,44				
3. Direct Non-Salary Costs (Schedules 2.10 (d,e	25,99				
Subcontract Costs:					
Name of Subcontractor	Services to be Performed	Subcontract Price			
1. YEC, Inc	Survey	29,44			
4. Total Cost-Plus-Fixed Fee Subcontracts		29,44			
Unit Price Subcontracts (Schedule 2.10 (f) a	nd 2.11 (f))				
Name of Subcontractor	Services to be Performed	Subcontract Pric			
1. Zebra Environmental	Drilling, soil sampling and	35,70			
2. Common Wealth Analytical	well installation Mobile Laboratory	36,50			
3. Inchcape Testing Lab (Aquatec)	Laboratory Analysis	1,35			
4. Marsden Reproduction	Reproduction	3,43			
5. Mr. Electric Service (MBE)	Electrical work	1,30			
6. Spiegel Associates	Lease space for trailer	1,50			
7. Technical Editor (M.L. Pinkhsm (WBE))	Technical Editor	1,40			
8. Sub-Surface Informational Surveys, Inc.	GPR Services	6,67			
9. Cassone Trailer	Trailer Rental	1,73			
5. Total Unit Price Subcontracts		89,58			
6. Subcontract Management Fee (Schedule 2.11	[ſ])	3,61			
7. Total Subcontract Costs (lines 4 + 5)		119,03			
8. Fixed Fee (Schedule 2.10 (h))		12,84			
9. Total Work Assignment Price (lines 1 + 2 + 3					

SCHEDULE 2.11(b) LABOR COST SUMMARY Work Assignment Number D002676-12A

ALL SITES

ATEGORY AVERAGE SALARY RATE (1995) SALARY RATE (1996)	IX \$54.38 \$57.38	VIII \$41.81 \$44.11	VII \$36,68 \$38,70	VI \$34.36 \$36.25	V \$30,65 \$32,34	IV \$23.97 \$25.29	lii \$21.47 \$22.65	॥ \$20,88 \$22,02	1 \$15.83 \$16.70	WP \$14.09 \$14.87	TOTAL HOURS
Task 1	0.0	0.0	28.0	0.0	2.0	0.0	42.0	37.0	20.0	0.0	129.00
Task 2	6.0	0.0	96.0	0.0	46.0	14.0	354.0	336.0	601.0	15.0	1,468.00
Task 3	6.0	0.0	89.0	0.0	12.0	0.0	144.0	207.0	282.0	86.0	826.00
Subtotal 1995 Hours:	6.0	0.0	124.0	0.0	48.0	14.0	396.0	373.0	621.0	15.0	
Subtotal 1996 Hours:	6.0	0.0	89.0	0.0	12.0	0.0	144.0	207.0	282.0	86.0	
TOTAL HOURS:	12.0	0.0	213.0	0.0	60.0	14.0	540.0	580.0	903.0	101.0	2,423.00
Total Direct Labor Costs	670.56	0.00	7,992.62	0.00	1,859.28	335.58	11,763.72	12,346.38	14,539.83	1,490.17	50,998.14

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- INDIRECT LABOR COSTS: 77,440.7
 - SUBTOTAL: 128,438.81
 - FIXED FEE: 12,843.9
- TOTAL BUDGETED LABOR COSTS: 141,282.71

Lawler, Matusky & Skelly Engineers

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Page 1 of 1

ENGINEER/CONTRACT No.:	Lawler, Matusky & Skelly Engineers
PROJECT NAME:	New Cassel Multi-PSAs ALL SITES
WORK ASSIGNMENT No.:	002676-12A

SCHEDULE 2.11(b-1) DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED

NSPE LABOR CLASSIFICATION	X	VII	VII	VI	v	īV	né	l.	1	WP	TOTAL No. OF DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED
Task 1	0	0	9	0	0	0	2	30	0	0	41
Task 2	2	0	21	0	2	0	6	8	1	5	45
Task 3	0	0	9	0	0	0	4	7	2	6	28
TOTAL HOURS:	2	0	39	0	2	0	12	45	3	11	114

Contract/Project administrative hours would include but not necessarily be limited to the following activities:

- 1. Work Plan Development
 - Conflict of Interest Check
 - Develop of budget schedules and
 - supporting documentation
- 2. Review work assignment (WA) progress
 - Conduct progress reviews
 - Prepare monthly project report
 - Update WA progress schedule
 - Prepare monthly M/WBE Utilization Report
- 3. Review work assignment costs
 - Prepare monthly cost control report
 - Cost control reviews

- 4. CAP Preparation
 - Oversee and prepare monthly CAP
 - Respond to payment issues/disallowances
 - NSPE list updates
 - Equipment Inventory
- 5. Manage subcontracts
- 6. Implement and manage program management and staffing plans
- 7. Conduct Health and Safety Reviews
- 8. Word processing and graphic artists
- 9. Report editing

Contract/Project administration hours would NOT include activities such as:

DATE PREPARED: 15 Dec 95

- 1. QA/Qc reviews
- 2. Technical oversight by management
- 3. Develop subcontracts
- 4. Work plan development
- 5. Review of deliverables

SCHEDULE 2.11(c) - DIRECT NON-SALARY COSTS Work Assignment Number D002676-12A ALL SITES\

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	MAXIMUM		ESTIMATED NUMBER OF	TOTAL
ITEM	REIMBURSEMI RATE (\$)	UNIT	UNITS	COST (\$)
A. Material Costs:				
Telephone	1.00	(at cost)	933.0	933.00
Electric Usage (trailer/office)	1.00	(at cost)	300.0	300.00
Reproduction	0.07	(per page)	17,570.0	1,229.90
General PC usage	1.50	(per hr)	601.0	901.50
Auto CADD Fax	15.00	(per hr)	140.0 374.0	2,100.00 374.00
Overnight shipping	1.00	(per page)	450.0	450.00
Well Permits	1.00 1.00	(at cost) (at cost)	150.0	150.00
Photography	1.00	(at cost)	120.0	120.00
Lg/ print repro (24X36)	1.35	(per page)	540.0	729.00
Decon Chemicals	1.00	(at cost)	50.0	50.00
Decon D.I. Water	0.12	(per gal.)	260.0	31.20
Misc*	1.00	(at cost)	215.0	215.00
LILCO Application fee	1.00	(at cost)	400.0	400.00
Trailer Permits	1.00	(at cost)	100.0	100.00
Road Opening Permit	1.00	(at cost)	400.0	400.00
			SUBTOTAL:	8,483.60
3. Travel Costs:				
Auto rental	70.00	(per day)	25.0	1,750.00
Truck/van rental	31.34	(per day)	28.0	877.52
Truck/van mileage	0.133	(per mile)	1,850.0	246.05
Personal mileage	0.23	(per mile)	1,200.0	276.00
Per diem	151.00	(per day)	59.0	8,909.00
			SUBTOTAL:	12,338.57
C. Equipment Costs:				
Personal Protective Equipment:				
Level D	12.00	(per day)	65.0	780.00
2" Submersible Pump (110 V)	15.00	(per day)	4.0	60.00
Generators - Honda (6,500 watt)	51.00	(per day)	29.0	1,479.00
				-
High pressure washer - Landa (110 vol	•	(per day)	29.0	2,668.00
Teflon bailer - Timco (White-2.4)	19.00	(per day)	10.0	190.00
			SUBTOTAL:	5,177.00
	τοτα		-SALARY COSTS:	25,999.17

SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

		SUBCONTRACT
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE
1. YEC, Inc	Survey	\$29,447.83

A. Direct Salary Costs

PROFESSIONAL RESPONSIBILITY LEVEL	LABOR CLASS.	MAXIMUM REIMB. RATE (\$/hr)	ESTIMATED NUMBER OF HOURS	TOTAL ESTIMATED DIRECT SALARY COST (\$)
Principal		42.39	12	\$508.68
Sr Geologist/Scientist/Eng. Licensed Surveyor/Staff	v	33.35	56	\$1,867.60
Geo./Sci./Eng. Staff Geo./Sci./	IV	27.88	40	\$1,115.20
Eng./Sr Draftsperson	111	20.91	40	\$836.40
Sr. Tech./Staff Eng./Sci./Geo.	11	16.78 TOTAL DIREC	392 T SALARY COSTS	\$6,577.76 \$10,905.64

FOOTNOTES:

- 1 These rates will be held firm until October 31, 1995.
- 2 Reimbursement will be limited to the lesser of either the individuals actual hourly rate or the maximum rate for each labor category.
- 3 Reimbursement will be limited to the maximum reimbursement rate for the professional responsibility level of the actual work performed.
- 4 Only those labor classifications indicated with an asterix will be entitled to overtime.
- 5 Reimbursement for technical time of principals, owners and officers will be limited to the maximum maximum reimbursement rate of that labor category, the actual hourly labor rate paid, or the Federal GS-18 rate, whichever is lower.
- 6 The maximium rates in each labor category can be modified only by mutual written agreement and approved by both the Department and the Comptroller.
- 7 This footnote applies to Schedules for years 4 thru 7 only. If the U.S. cost-of-living index increases at a rate greater than 6% compounded annually, the maximum salary rates will be subjuect to renegotiation for future years of the contract.

SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

B. Indirect Costs

Indirect costs shall be paid based on a percentage of direct salary costs incurred which shall not exceed a maximum of 125% or the actual rate calculated in accordance with 48 CFR Federal Acquisition Regulations, whichever is lower.

Amount budgeted for indirect costs:

\$13,632.050

C. Maximum Reimbursement Rates for Direct Non-Salary Costs

ITEM	\$ MAX REIMBURS RATE (Specify I)		EST. NO. OF UNITS	TOTAL EST. COST (\$)
Travel	\$0.25	/mi	2,636	\$659.00
Supplies	\$1,125.00	/ls	1	\$1,125.00
Subcontractor (Vista Inform	ation Solutions,			
Inc.)	\$400.00	/ls	1	\$400.00
	TOTAL DIREC	T NON-	SALARY COSTS:	\$2,184.00

D. Fixed Fee

The fixed fee is:

See Schedule 2.10(h) for how the fixed fee should be claimed:

2,726.14

TOTAL: \$29,447.83

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	SUBCONTRACT PRICE	MGMT. FEE
1. Zebra Environmental	Drilling, soil sampling and well installation	\$35,700.00	\$1,785.00

ITEM	S MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$
TASK 2.6 GW Probes			
Daily rate including 2 person crew and			
probe unit (assumes 8 hours on-site):	\$990 /day	25	\$24,750.0
Overtime rate (including 2 person crew			
and probe unit):	\$150 /hr	50	\$7,500.0
Sampling charge for soils:	\$15 /sample	50	\$750.0
Sampling charge for groundwater:	\$15 /sample	180	\$2,700.0
Mob/demob (Is):	No charge	-	\$0.0
Per diem (per manday)	No charge	-	\$0.0
Soil conductivity logging*:	No charge	8	\$0.0
		Subcontract Total:	\$35,700.0
		Subcontract Management Fee:	\$1,785.0

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

		SUBCONTRACT	MGMT.
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE	FEE
2. Common Wealth Analytical	Mobile Laboratory	\$36,500.00	\$1,825.00

ITEM	MATRIX	METHOD	COST PER SAMPLE (3)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
ASK 2.6 GW Probes			AF AA		
	Water	8010/8020	95.00	230	\$21,850.00
VOC:	Sediment	8010/8020	95.00	70	\$6,650.00
Minimum rate (per day)*:	-	-	1,100.00	4	\$4,400.00
Mob/demob (Is):	-	-	1,100.00	1	\$1,100.00
Per diem (perman per day):	-	-	100.00	25	\$2,500.00
Optional items:					
Trailer (per day):	-	-	40.00	0	\$0.00
Trailer mob/demob (Is):	-	-	750.00	0	\$0.00
				Subcontract Total:	\$36,500.00
			Subcontrac	t Management F ee :	\$1,825.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
 The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

VAME OF SUBCONTRACTOR 3. Inchcape Testing Lab (Aquatec)		SERVICES TO BE PERFORMED Laboratory Analysis	SUBCONTRACT PRICE \$1,350.00	MGMT. FEE \$0.00
ITEM	METHOD	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.4 SWL Survey VOCs	8010/8020	\$90 /ea	15	\$1,350.00
			SUBTOTAL:	\$1,350.00
			Subcontract Subtotal:	\$1,350.00
		Subo	contract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

AME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED Reproduction	SUBCONTRACT PRICE \$3,435.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.2 Final Report Final report (BW, color copies, binding, and covers)	\$68.70 /ea	50	\$3,435.00
		Subcontract Total:	\$3,435.00
		Subcontract Management Fee:	\$0.00

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

NAME OF SUBCONTRACTOR 5. Mr. Electric Service (MBE)	SERVICES TO BE PERFORMED Electrical work	SUBCONTRACT PRICE \$1,300.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EBT. COST (\$)
TASK 2.2 Mob/Demob Power hook-up	\$1,300 <i>/</i> Is	1	\$1,300
		Subcontract Total:	\$1,300.00
	Sub	contract Management Fee:	\$0.00

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

NAME OF SUBCONTRACTOR 6. Spiegel Associates	SERVICES TO BE PERFORMED	SUBCONTRACT PRICE \$1,500.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	ëst, no. Of Units	TOTAL EBT. COST (\$)
TASK 2.2 Mob/Demob Property at 123 Frost Street	\$750.00 /mn	2	\$1,500.00
		Subcontract Total:	\$1,500.00
	St	ubcontract Management Fee:	\$0.00

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

NAME OF SUBCONTRACTOR 7. Technical Editor (M.L. Pinkhsm (WBE))	SERVICES TO BE PERFORMED Technical Editor	SUBCONTRACT PRICE \$1,400.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (S)
TASK 3.1 Draft Report Editorial services	\$35 /hr	40	\$1,400.00
		Subcontract Total:	\$1,400.00
	Sul	contract Management Fee:	\$0 .00

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

AME OF SUBCONTRACTOR . Sub-Surface Informational Surveys, Inc.	SERVICÉS TO BE PERFORMED GPR Services	SUBCONTRACT PRICE \$6,670.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (3)
TASK 3.1 Determine Fate of Structure and (Contents GPR Survey		
	,		
	\$1,202 /day	5	\$6,010.00
Daily rate (including personnel & vehicle):	•	5 1	\$6,010.00 \$0.00
Daily rate (including personnel & vehicle): Report (Is)	\$1,202 /day	5 1 1	
Daily rate (including personnel & vehicle); Report (Is) Mob/demob (Is) per diem (for 2 personnel per day);	\$1,202 /day No charge	5 1 1 5	\$0.00
Daily rate (including personnel & vehicle); Report (Is) Mob/demob (Is)	\$1,202 /day No charge No charge	1 1	\$0.00 \$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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Lawler, Matusky & Skelly Engineers

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A ALL SITES

NAME OF SUBCONTRACTOR 9. Cassone Trailer	SERVICES TO BE PERFORMED Trailer Rental	SUBCONTRACT PRICE \$1,734.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EBT, COST (S)
TASK 2.2 Mob/Demob			
Trailer rental (mobile office)	\$278 /mn	3	\$834.00
Delivery	\$150 /ls	1	\$150.00
Return	\$150 /ls	1	\$150.00
Road permit	\$85 /ls	1	\$85.00
Knockdown/level	\$125 /ls	1	\$125.00
Stairs	\$25 /mn	3	\$75.00
Security package (window/door)	\$35 / I s	9	\$315.00
		SUBTOTAL:	\$1,734.00
		Subcontract Total:	\$1,734.00
	Subco	ontract Management Fee:	\$0.00

SCHEDULE 2.11(g)

Lawier, Matusky & Skelly Engineers

New Cassel Multi PSA's

D002676

D002676-12A

WORK ASSIGNMENT No.:

PROJECT NAME: CONTRACT No.:

ENGINEER:

TASK No./NAME:

COMPLETE:

Summary ×°

MONTHLY COST CONTROL REPORT

SUMMARY OF FISCAL INFORMATION

DATE PREPARED: 18 Dec 95 PAGE: 1 of 9 **INVOICE No.: BILLING PERIOD:** CAP No.:

	•	#	v	٥	w	*	¢	r
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAD TO DATE	TOTAL DISBALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+B)	ESTIMATED COSTS TO COMPLETION	ESTIMATED TOTAL WORK ASSOCIATION	APPROVED BLIDGET	ESTIMATED UNDERVOVER 1G-F)
1. Direct Salary Costs:	00.0	00.0	00.0	00.0	50,998.14	50,998.14	50,998.14	00.0
2. Indirect Salary Costs (1.5185):	0.00	0.00	00.0	00.00	77,440.67	77,440.67	77,440.67	00.0
3. Subtotal Direct Salary		000	000		100 420 01	10 000 001	100400	
and Indrect Costs: 4. Travei:	0.00	0.0	0.00	0.00	12.338.57	12.338.57	12.338.57	00.0
	0.00	0.00 0.00	00.0 0	0.00	8,483.60 5,177.00	8,483.60 5,177.00	8,483.60 5,177.00	0.0
6. Subtotal Direct Non- Salary Costs:	00.0	0.00	0.00	0.00	25,999.17	25,999.17	25,999.17	0.00
7. Subs: Subconsultants: YEC, Inc.	0.0	0.00	0.00	0.0	29,447.83	29,447.83	29,447.83	00.0
Subcontractors: Zebra	0.0	00.0	00.0	00.0	35.700.00	35.700.00	35.700.00	00 0
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	1,350.00	1,350.00	1,350.00	0.00
Common Wealth (Mobile Lab)	0.00	0.00	0.00	0.00	36,500.00	36,500.00	36,500.00	0.00
Sub-Surface Informational Surveys Inc. Cassone Leasing (Site Trailer)	0.00	00.0	0.00	00.0 0.0	6,670.00 1.734.00	6,670.00 1.734.00	6,670.00 1.734.00	0.00
Mr. Electric Service	00.0	00.0	0.00	00.00	1,300.00	1,300.00	1,300.00	0.00
Spiegel Associates	0.00	0.00	0.00	0.00	1,500.00	1,500.00	1,500.00	0.00
Marsden Reproduction Lease Space for Trailer	0.00	0.00	0.00	00.0	3,435.00	3,435.00 0.00	3,435.00	0.0
Technical Editor M.L. Pinkham	0.00	0.00	0.00	00.00	1,400.00	1,400.00	1,400.00	00.0
8. Total Work Assignment Costs:	0.00	0.00	0.00	00.00	273,474.81	273,474.81	273,474.81	0.00
9. Fees: Fixed Fee:	00.0	0.00	0.0	00.0	12,843.90	12,843.90	12,843.90	. 00.0
Menagement Fee:	0.00	0.00	0.00	00.0	3,610.00	3,610.00	3,610.00	0.00
10. Total Work Assignment Price:	0.00	0.00	00.0	0.00	289,928.71	289,928.71	289,928.71	0.00

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Project Manager (Engineer):

Date:

Lawler, Matusky & Skelly Engineers

LABOR HOURS AND COSTS TASK SUMMARY ALL SITES

NSPE/ASCE LABOR CLASS	1996 HOURLY RATE (5)	TABK 1: 1006 RATES	TASK 2. 1996 AATES	TASK 3: 100 RATES	TOTAL HOURS	SUBTOTAL (S)
IX	54.38	0.0	6.0	6.0	12	652.56
VII	41.81	0.0	0.0	0.0	0	0.00
VII	36.68	28.0	96.0	89.0	213	7,812.84
vi	34.36	0.0	0.0	0.0	0	0.00
v	30.65	2.0	46.0	12.0	60	1,839.00
N	23.97	0.0	14.0	0.0	14	335.58
N	21.47	42.0	354.0	144.0	540	11,593.80
II	20.88	37.0	336.0	207.0	580	12,110.40
I	15.83	20.0	601.0	282.0	903	14,294.49
WP	14.09	0.0	15.0	86.0	101	1,423.09
	DTAL UNITS:	129	1,468	826	2,423	
DIRECT SALAR	Y COSTS (\$):	3,079.24	29,934.28	17,984.62		50,998.14
COSTS (1	s): 1.5185	4,675.82	45,455.21	27,309.64		77,440.67
SU	BTOTAL (\$):	7,755.06	75,389.49	45,294.26		128,438.81
FIXED FEE (6): 0.10	775.52	7,538.95	4,529.43		12,843.90
MATERIA	L COSTS (\$):	385.50	6,056.10	2,042.00		8,483.60
TRAVE	L COSTS (\$):	0.00	12,134.57	204.00		12,338.57
FIELD EQU	JIPMENT (\$):	0.00	5,177.00	0.00		5,177.00
	SUBS (\$):	0.00	114,201.83	4,835.00		119,036.83
MGMT FEE (\$}: 0.05	0.00	3,610.00	0.00		3,610.00
	TOTAL (\$):	8,916.08	224,107.94	56,904.69		289,928.71

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SCHEDULE 2.11 (a) SUMMARY OF WORK ASSIGNMENT PRICE Work Assignment Number D002676-12A

BLOCK 328

1. Direct Salary Costs (Schedules 2.10 (a) and 2	2.11 (b))	12,75
2. Indirect Costs (Schedule (2.10 (g))		19,36
3. Direct Non-Salary Costs (Schedules 2.10 (d,e	,f) and 2.11 (c,d)	6,50
Subcontract Costs:		
Name of Subcontractor	Services to be Performed	Subcontract Price
1. YEC, Inc	Survey	7,36
4. Total Cost-Plus-Fixed Fee Subcontracts		7,36
Unit Price Subcontracts (Schedule 2.10 (f) a		
		Subsection of Driv
Unit Price Subcontracts (Schedule 2.10 (f) a Name of Subcontractor 1. Zebra Environmental	nd 2.11 (f)) <u>Services to be Performed</u> Drilling, soil sampling and	Subcontract Pric
Name of Subcontractor	Services to be Performed Drilling, soil sampling and well installation	
Name of Subcontractor	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory	8,92
Name of Subcontractor 1. Zebra Environmental	Services to be Performed Drilling, soil sampling and well installation	8,92 9,12 33
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction	8,92 9,12 33 85
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work	8,92 9,12 33 85 32
Name of Subcontractor 1. Zebra Environmental 2. Common Wealth Analytical 3. Inchcape Testing Lab (Aquatec) 4. Marsden Reproduction 5. Mr. Electric Service (MBE) 6. Spiegel Associates	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer	8,92 9,12 33 85 32 37
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)6. Spiegel Associates7. Technical Editor (M.L. Pinkhsm (WBE))	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor	8,92 9,12 33 85 32 37 37 35
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)6. Spiegel Associates7. Technical Editor (M.L. Pinkhsm (WBE))8. Sub-Surface Informational Surveys, Inc.	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services	8,92 9,12 33 85 32 37 35 1,66
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)6. Spiegel Associates7. Technical Editor (M.L. Pinkhsm (WBE))	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor	8,92 9,12 33 85 32 37 35 1,66
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)6. Spiegel Associates7. Technical Editor (M.L. Pinkhsm (WBE))8. Sub-Surface Informational Surveys, Inc.	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services	8,92 9,12 33 85 32 37 35 1,66 43
 Name of Subcontractor Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer 	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,92 9,12 33 85 32 37 35 1,66 43 22,39
Name of Subcontractor1. Zebra Environmental2. Common Wealth Analytical3. Inchcape Testing Lab (Aquatec)4. Marsden Reproduction5. Mr. Electric Service (MBE)6. Spiegel Associates7. Technical Editor (M.L. Pinkhsm (WBE))8. Sub-Surface Informational Surveys, Inc.9. Cassone Trailer5. Total Unit Price Subcontracts	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,92 9,12 33 85 32 37 35 1,66 43 22,39 90
Name of Subcontractor 1. Zebra Environmental 2. Common Wealth Analytical 3. Inchcape Testing Lab (Aquatec) 4. Marsden Reproduction 5. Mr. Electric Service (MBE) 6. Spiegel Associates 7. Technical Editor (M.L. Pinkhsm (WBE)) 8. Sub-Surface Informational Surveys, Inc. 9. Cassone Trailer 5. Total Unit Price Subcontracts 6. Subcontract Management Fee (Schedule 2.11	Services to be Performed Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	

SCHEDULE 2.11(b) LABOR COST SUMMARY Work Assignment Number D002676-12A BLOCK 328

LABOR CATEGORY AVERAGE SALARY RATE (1995) SALARY RATE (1996)	UX \$54.38 \$57.38	VIII \$41,81 \$44,11	VII \$36.68 \$38.70	VI 134,36 136,25	V \$30.65 \$32.34	N \$23.97 \$25.29	iii \$21,47 \$22.65	₩ \$20.88 \$22.02	l \$15.83 \$16.70	WP \$14.09 \$14.87	TOTAL HOURS
Task 1	0.00	0.00	7.00	0.00	0.50	0.00	10.50	9.25	5.00	0.00	32.250
Task 2	1.50	0.00	24.00	0.00	11.50	3.50	88.50	84.00	150.25	3.75	367.000
Task 3	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	206.500
Subtotal 1995 Hours:	1.50	0.00	31.00	0.00	12.00	3.50	99.00	93.25	155.25	3.75	
Subtotal 1996 Hours:	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	·····
TOTAL HOURS:	3.00	0.00	53.25	0.00	15.00	3.50	135.00	145.00	225.75	25.25	605.750
- Total Direct Labor Costs	167.640	0.000	1,998.155	0.000	464.820	83.895	2,940.930	3,086.595	3,634.958	372.543	12,749.535

INDIRECT LABOR COSTS: 19,360.168

SUBTOTAL: 32,109.703

FIXED FEE: 3,210.975

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TOTAL BUDGETED LABOR COSTS: 35,320.677

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Page 1 of 1

15 Dec 95 DATE PREPARED:

> Lawler, Matusky & Skelly Engineers Block 328 Site D002676-12A ENGINEER/CONTRACT No.: WORK ASSIGNMENT No.: PROJECT NAME:

DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED SCHEDULE 2.11(b-1)

IDN IX VIII VI V II II I WP 0.00 0.00 2.25 0.00 0.00 0.50 7.50 0.00 0.00 0.50 0.00 5.25 0.00 0.50 0.50 7.50 0.00 1.50 0.50 0.00 2.25 0.00 0.50 1.50 2.00 0.25 1.25 0.00 0.00 2.00 0.00 1.50 1.75 0.50 1.50	IX VII VI V I I I I VI 0.00 0.00 2.25 0.00 0.00 0.50 7.50 0.00 0.00 0.50 0.00 5.25 0.00 0.50 0.50 2.00 0.25 1.25 0.00 2.25 0.00 0.50 1.50 2.00 0.25 1.25 0.00 2.25 0.00 0.00 1.50 1.75 0.50 1.50 UKs: 0.50 0.00 0.50 0.00 2.05 0.75 2.75	IX VII VI V I I I W 0.00 0.00 2.25 0.00 0.00 0.50 7.50 0.00 0.00 0.50 0.00 5.25 0.00 0.50 0.00 1.50 2.00 0.25 1.25 0.00 0.00 0.00 0.00 1.50 2.00 0.50 1.25 0.00 0.00 0.00 0.00 0.00 1.00 1.75 0.50 1.50 URS: 0.50 0.00 0.50 0.00 2.00 2.75 2.75	dood k H analysis										-	TOTAL No. OF DIRECT ADMINISTRATIVE LABOR HOURS
0.00 0.00 2.25 0.00 0.00 0.50 7.50 0.00 0.50 0.00 5.25 0.00 0.50 7.50 0.00 0.25 0.50 0.00 5.25 0.00 0.50 1.50 2.00 0.25 0.00 0.00 2.25 0.00 0.00 1.75 0.50	0.00 0.00 2.25 0.00 0.00 0.50 7.50 0.00 0.00 0.50 0.50 0.00 5.25 0.00 0.50 1.50 2.00 0.25 1.25 0.00 0.00 0.00 0.00 0.00 1.50 2.00 0.25 1.25 TOTAL HOURS: 0.50 0.00 9.75 0.00 0.50 1.75 0.75 2.75 1	1.00 0.50 7.50 0.00 0.00 1.00 1.50 2.00 0.25 1.25 0.00 1.00 1.75 0.50 1.50 0.00 3.00 11.25 0.75 2.75	CLASSIFICATION	×	BIA	N	N	>	N	8	#	-	WP	BUDGETED
0.50 0.00 5.25 0.00 0.50 0.00 1.50 2.00 0.25 0.00 0.00 2.25 0.00 0.00 1.00 1.75 0.50	0.50 0.00 5.25 0.00 0.50 0.25 1.25 0.00 0.00 2.25 0.00 0.00 1.00 1.75 0.50 1.50 0.01 ML HOURS: 0.50 0.00 0.50 0.50 0.50 2.75 2.75	1.00 1.50 2.00 0.25 1.25 1.25 0.00 1.00 1.75 0.50 1.50 1.50 0.00 3.00 11.25 0.75 2.75 2.75 2.75	Task 1	00.0	0.00	2.25	0.00	0.00	0.00	0.50	7.50	0.00	0.00	10.25
0.00 0.00 2.25 0.00 0.00 1.00 1.75 0.50	0.00 0.00 2.25 0.00 0.00 1.00 1.75 0.50 1.50 Total Hours: 0.50 0.00 9.75 0.00 0.50 0.00 3.00 11.25 0.75 2.75	0.00 1.00 1.75 0.50 1.50 0.00 3.00 11.25 0.75 2.75 Contract/Project administration hours would NOT	Task 2	0.50	0.00	5.25	00.0	0.50	0.00	1.50	2.00	0.25	1.25	11.25
	0.00 9.75 0.00 0.50 0.00 3.00 11.25 0.75 2.75	0.00 3.00 11.25 0.75 2.75 Contract/Project administration hours would NOT	Task 3	0.00	0.00	2.25	00.0	00.0	00.0	1.00	1.75	0.50	1.50	7.00
			TOTAL HOURS:	0.50	0.00	9.75	0.00	0.50	0.00	3.00	11.25	0.75	2.75	28.50

- supporting documentation
- Review work assignment (WA) progress
 Conduct progress reviews
 - Prepare monthly project report
- Update WA progress schedule Prepare monthly M/WBE Utilization Report
 - Review work assignment costs
 Prepare monthly cost control report
 - Cost control reviews
- 5. Manage subcontracts 6. Implement and manage program management - Equipment Inventory

Respond to payment issues/disallowances
 NSPE list updates

- Oversee and prepare monthly CAP

4. CAP Preparation

QA/Qc reviews
 Technical oversight by management
 Develop subcontracts
 Work plan development
 Review of deliverables

- - and staffing plans 7. Conduct Health and Safety Reviews 8. Word processing and graphic artists 9. Report editing

SCHEDULE 2.11(c) - DIRECT NON-SALARY COSTS Work Assignment Number D002676-12A BLOCK 328

i	Level D 1." Submersible Pump (110 V)	12.00 15.00	(per day) (per day)	16.250 1.000	000.81 000.801
,	ersonal Protective Equipment: Level D	15 00	(veb ten)	035.91	000 961
	stsoj tnemdiup				
				_:JATOT8U2	<u>5,084.643</u>
	er diem	00.131	(per day)	14.750	5,227.250
	ersonal mileage	0.23	(per mile)	300.000	000.69
	ruck/van rental 'ruck/van mileage	0.133	(per mile)	462.500	61,513
	uto rental	46.15 ₽5.15	(per day) (per day)	7.000 7.000	437.500 219.380
	Ster Costs:	00 02	(//ep 100)	036 9	009 201
				:JATOT8U8	5,120.900
	timna9 pering baot	00.1	(1200 16)	000.001	000.001
	railer Permits	00.1	(1200 15)	52.000	52.000
l	Misc* ILCO Application fee	00.1 00.1	(1200 16) (1200 16)	000.001 037.53	000.001 100.000
	Decon D.I. Water	21.0	(.180 te)	000.28	008.7
	Decon Chemicals	00.1	(1202 16)	12.500	12,500
Ì	g/ print repro (24X36)	35.1	(ber page)	135.000	182.250
	γήαειβοιοή	00.1	(1202 16)	30.000	30.000
	Vell Permits	00.1	(1200 16)	37.500	37.500
	vernight shipping	00.1	(per page) (at cost)	115'200 03'200	93.500 93.500
	kuto ÇADD sax	15.00 1.00	(Det D309) (bet µt)	32.000	23 200 272 000
	Seneral PC usage	09.1	(ber hr)	120.250	226.375
	sebroduction	20.0	(ber page)	4'395.500	307.475
	lectric Usage (trailer/office)	00.1	(1soo 16)	000.87	000.27
	elephone	00.1	(at cost)	533.250	533.250
(laterial Costs:				

SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

NAME OF SUBCONTRACTOR

1. YEC, Inc

SERVICES TO BE PERFORMED Survey

SUBCONTRACT PRICE \$7,361.96

A. Direct Salary Costs

PROFESSIONAL RESPONSIBILITY LEVEL	LABOR CLASS.	MAXIMUM REIMB. RATE (\$/hr)	ESTIMATED NUMBER OF HOURS	TOTAL ESTIMATED DIRECT SALARY COST (\$)
Principal	VIII	42.39	3	\$127.17
Sr Geologist/Scientist/Eng. Licensed Surveyor/Staff	V	33.35	14	\$466.90
Geo./Sci./Eng. Staff Geo./Sci./	IV	27.88	10	\$278.80
Eng./Sr Draftsperson	\$\$1	20.91	10	\$209.10
Sr. Tech./Staff Eng./Sci./Geo.	II	16.78 TOTAL DIREC	98 T SALARY COSTS:	\$1,644.44 \$2,726.41

FOOTNOTES:

- 1 These rates will be held firm until October 31, 1995.
- 2 Reimbursement will be limited to the lesser of either the individuals actual hourly rate or the maximum rate for each labor category.
- 3 Reimbursement will be limited to the maximum reimbursement rate for the professional responsibility level of the actual work performed.
- 4 Only those labor classifications indicated with an asterix will be entitled to overtime.
- 5 Reimbursement for technical time of principals, owners and officers will be limited to the maximum maximum reimbursement rate of that labor category, the actual hourly labor rate paid, or the Federal GS-18 rate, whichever is lower.
- 6 The maximium rates in each labor category can be modified only by mutual written agreement and approved by both the Department and the Comptroller.
- 7 This footnote applies to Schedules for years 4 thru 7 only. If the U.S. cost-of-living index increases at a rate greater than 6% compounded annually, the maximum salary rates will be subjuect to renegotiation for future years of the contract.

SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

B. Indirect Costs

Indirect costs shall be paid based on a percentage of direct salary costs incurred which shall not exceed a maximum of 125% or the actual rate calculated in accordance with 48 CFR Federal Acquisition Regulations, whichever is lower.

Amount budgeted for indirect costs:

\$3,408.013

C. Maximum Reimbursement Rates for Direct Non-Salary Costs

Fravel	\$0.25 /mi	659	\$164.75
Supplies	\$1,125.00 /ls	0.25	\$281.25
Subcontractor (Vista Information S	Solutions,		-
Inc.)	\$400.00 /ls	0.25	\$100.00
	TOTAL DIRECT NON	I-SALARY COSTS:	\$546.00
D. Fixed Fee			

TOTAL: \$7,361.958

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

NAME OF SUBCONTRACTOR 1. Zebra Environmental	SERVICES TO BE PERFORMED Drilling, soil sampling and well installation	SUBCONTRACT PRICE \$8,925.00	MGMT. FEE \$446.2
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.6 GW Probes			
Daily rate including 2 person crew and probe unit (assumes 8 hours on-site):	\$990 /day	6.25	\$6,187.50
Overtime rate (including 2 person crew	\$000 ABy	0.20	ψ0,107.0
and probe unit):	\$150 /hr	12.5	\$1,875.0
Sampling charge for soils:	\$15 /sample	12.5	\$187.5
Sampling charge for groundwater:	\$15 /sample	45	\$675.0
Mob/demob (is):	No charge	-	\$0.0
Per diem (per manday)	No charge	-	\$0.0
Soil conductivity logging*:	No charge	2	\$0.0
		Subcontract Total:	\$8,925.0
		Subcontract Management Fee:	\$446.2

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

		SUBCONTRACT	MGMT.
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE	FEE
2. Common Wealth Analytical	Mobile Laboratory	\$9,125.00	\$456.25

ITEM	MATRIX	METHOD	COST PER SAMPLE (\$)	Est. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.6 GW Probes					
VOC:	Water	8010/8020	95.00	57.5	\$5,462.50
VOC:	Sediment	8010/8020	95.00	17.5	\$1,662.50
Minimum rate (per day)*;	-	-	1,100.00	1	\$1,100.00
Mob/demob (Is):	-	-	1,100.00	0.25	\$275.00
Per diem (perman per day):	-	-	100.00	6.25	\$625.00
Optional items:					
Trailer (per day):	-	-	40.00	0	\$0.00
Trailer mob/demob (Is):	-	-	750.00	0	\$0.00
			٤	Subcontract Total:	\$9,125.00
			Subcontract	Management Fee:	\$456.25

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
 The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

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Lawler, Matusky & Skelly Engineers

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

NAME OF SUBCONTRACTOR 3. Inchcape Testing Lab (Aquate	c)	SERVICES TO BE PERFORMED Laboratory Analysis	SUBCONTRACT PRICE \$337.50	MGMT. FEE \$0.00
ITEM	METHOD	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.4 SWL Survey VOCs	8010/8020	\$90 /ea	3.75	\$3 37.50
			SUBTOTAL:	\$337.50
			Subcontract Subtotal:	\$337.50
		Sub	contract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol. • The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

NAME OF SUBCONTRACTOR 4. Marsden Reproduction	SERVICES TO BE PERFORMED Reproduction	SUBCONTRACT PRICE \$858.75	MGMT. FEE \$0.00
ITEM	§ MAX REINBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.2 Final Report Final report (BW, color copies, binding, and covers)	\$68.70 /ea	12.5	\$858.75
		Subcontract Total:	\$859
		Subcontract Management Fee:	\$0.00

Page 5 of 9

\$325.00

\$0.00

SCHEDULE 2.11(f) UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328 SUBCONTRACT MGMT. PRICE FEE SERVICES TO BE PERFORMED NAME OF SUBCONTRACTOR \$325.00 \$0.00 Electrical work 5. Mr. Electric Service (MBE) **\$** MAX REIMBURSEMENT EST, NO. TOTAL EST. COST (\$) RATE (Specify Unit) OF UNITS ITEM TASK 2.2 Mob/Demob \$1,300 /is 0.25 \$325 Power hook-up

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms

specified in the management fee protocol.

Atom

Subcontract Total:

Subcontract Management Fee:

Page 6 of 9

	UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328		
ME OF SUBCONTRACTOR Spiegel Associates	SERVICES TO BE PERFORMED Lease space for trailer	SUBCONTRACT PRICE \$375.00	MGMT. FEE \$0.00
ITEM	MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
ASK 2.2 Mob/Demob Property at 123 Frost Street	\$750.00 /mn	0.5	\$375.00
		Subcontract Total:	\$375.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

NAME OF SUBCONTRACTOR 7. Technical Editor (M.L. Pinkhsm (WBE))	SERVICES TO BE PERFORMED Technical Editor	SUBCONTRACT PRICE \$350.00	MGMT. FEE \$0.00
ITEM	MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.1 Draft Report Editorial services	\$35 /hr	10	\$350.00
		Subcontract Total:	\$350.00
	Sub	contract Management Fee:	\$0.00

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

AME OF SUBCONTRACTOR . Sub-Surface Informational Surveys, Inc.	SERVICES TO BE PERFORMED GPR Services	SUBCONTRACT PRICE \$1,667.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TACK 0.4 Data - in Free of Constants and d			
TASK 3.1 Determine Fate of Structure and (Contents GPA Survey		
Daily rate (including personnel & vehicle):	\$1,202 /day	1.25	\$1,502.50
	•	1.25 0.25	\$1,502.50 \$0.00
Daily rate (including personnel & vehicle): Report (Is)	\$1,202 /day		
Daily rate (including personnel & vehicle):	\$1,202 /day No charge	0.25	\$0.00
Daily rate (including personnel & vehicle): Report (Is) Mob/demob (Is)	\$1,202 /day No charge No charge	0.25 0.25	\$0.00 \$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A BLOCK 328

AME OF SUBCONTRACTOR). Cassone Trailer	SERVICES TO BE PERFORMED Trailer Rental	SUBCONTRACT PRICE \$433.50	MGMT. FEE \$0.00	
ITEM	MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)	
TASK 2.2 Mob/Demob				
Trailer rental (mobile office)	\$278 /mn	0.75	\$208.50	
Delivery	\$150 /ls	0.25	\$37.50	
Return	\$150 /ls	0.25	\$37.50	
Road permit	\$85 /ls	0.25	\$21.25	
Knockdown/level	\$125 /ls	0.25	\$31.25	
Stairs	\$25 /mn	0.75	\$18.75	
Security package (window/door)	\$35 /ls	2.25	\$78.75	
		SUBTOTAL:	\$433.50	
		Subcontract Total:	\$433.50	
		Subcontract Management Fee:	\$0.00	

0%

COMPLETE:

SCHEDULE 2.11(g)

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

PAGE: 1 of 9 DATE PREPARED: 15 Dec 95 BILLING PERIOD: INVOICE No.: CAP No.:

EXPENDITURE CATEGORY	A COST CLAIMED THIS PERIOD	B PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COSTS PAID TO DATE IA + BJ	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE IA+B+E)	G APPROVED BUDGET	H ESTIMATED UNDER/OVER [G-F]
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	19,360.17	19,360.17	19,360.17	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	32,109.70	32,109.70	32,109.70	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,084.64	3,084.64	3,084.64	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: 	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	2,120.90 1,294.25	2,120.90 1,294.25	2,120.90 1,294.25	0.00 0.00
 Subtotal Direct Non- Salary Costs: 	0.00	0.00	0.00	0.00	6,499.79	6,499.79	6,499.79	0.00
7. Subs: Subconsultants: YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors:								
Zebra	0.00	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337,50	0.00
Common Wealth (Mobile Lab)	0.00	0.00	0.00	0.00	9,125.00	9,125.00	9,125.00	0.00
Sub-Surface Informational Surveys Inc.	0.00	0.00	0.00	0.00	1,667.50	1,667.50	1,667.50	0.00
Cassone Leasing (Site Trailer)	0.00	0.00	0.00	0.00	433.50	433.50	433.50	0.00
Mr. Electric Service	0.00	0.00	0.00	0.00	325.00	325.00	325.00	0.00
Spiegel Associates	0.00	0.00	0.00	0.00	375.00	375.00	375.00	0.00
Marsden Reproduction	0.00	0.00	0.00	0.00	858.75	858.75	858,75	0.00
Lease Space for Trailer	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Technical Editor M.L. Pinkham	0.00	0.00	0.00	0.00	350.00	350.00	350.00	0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	68,368.70	68,368.70	68,368.70	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	3,210.97	3,210.97	3,210.97	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	72,482.18	72,482.18	72,482.18	0.00

Lawler. Matusky & Skelly Engineers

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CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE:	Lawler, 14 D002676 Biock 328 D002676 Task 1 0%	3 Site	MONTI		ONTROL REPO			PAGE: DATE PREPARED: BILLING PERIOD: INVOICE No.: CAP No.:	
EXPENDITURE CATEGORY		A COST CLAIMED THIS PERIOD	B PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COSTS PAID TO DATE (A+B)	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A+B+E	G APPROVED BUDGET	H ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:		0.00	0.00	0.00	0.00	769.81	769.81	769.81	0.00
2. Indirect Salary Costs (1.	5185):	0.00	0.00	0.00	0.00	1,168.96	1,168.96	1,168.96	0.00
 Subtotal Direct Salary and Indirect Costs: 		0.00	0.00	0.00	0.00	1,938.77	1,938.77	1,938.77	0.00
4. Travel:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: Subtotal Direct Non- 		0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	96.38 0.00	96.38 0.00	96.38 0.00	0.00 0.00
Salary Costs:		0.00	0.00	0.00	0.00	96.38	96.38	96.38	0.00
7. Subs: Subconsultants:									
Subcontractors:									
8. Total Work Assignment	Costs:	0.00	0.00	0.00	0.00	2,035.14	2,035.14	2,035.14	0.00
9. Fees: Fixed Fee: Management Fee:		0.00 0.00	0.00 0.00		0.00 0.00	193.88 0.00	193.88 0.00	193.88 0.00	0.00 0.00
10. Total Work Assignment Price:		0.00	0.00	0.00	0.00	2,229.02	2,229.02	2,229.02	0.00
Project Manag	er (Engineer):				-	Date:		

ENGINEER: CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE:	Lawler, Matusky & Skel D002676 Block 328 Site D002676-12A Task 2 0%	MON	SCHEDULE	ONTROL REPO			PAGE: DATE PREPARED: BILLING PERIOD: INVOICE No.: CAP No.:	3 of 9 15 Dec 95
	٨	8	c	Ø	E	F ESTIMATED	Q	к
EXPENDITURE	COST CLAIMED	PAID TO	TOTAL DISSALLOWED	TOTAL COSTS PAID TO	ESTIMATED COSTS TO		APPROVED	ESTIMATED UNDER/OVER
CATEGORY	THIS PERIOD	DATE	TO DATE	DATE (A+B)	COMPLETION	PRICE (A+B+E) BUDGET	(G-F)

EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+B)	ESTIMATED COSTS TU COMPLETION	TOTAL WORK ASSIGNMENT PRICE (A+B+E)	APPROVED BUDGET	ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	7,483.57	7,483.57	7,483.57	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	11,363.80	11,363.80	11,363.80	0.00
3. Subtotal Direct Salary								
and Indirect Costs:	0.00	0.00	0.00	0.00	18,847.37	18,847.37	18,847.37	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,033.64	3,033.64	3,033.64	0.00
5. Other Non-Salary Costs:								
Material Costs:	0.00	0.00	0.00	0.00	1,514.03	1,514.03	1,514.03	0.00
Equipment Costs:	0.00	0.00	0.00	0.00	1,294.25	1,294.25	1,294.25	0.00
6. Subtotal Direct Non-								
Salary Costs:	0.00	0.00	0.00	0.00	5,841.92	5,841.92	5,841.92	0.00
7. Subs:								
Subconsultants:	0.00	0.00	0.00	0.00		7 4 4 4 4 4		
YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors:								
Zebra	0.00	0.00	0.00	0.00	8,925.00	•	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50		337.50	0.00
Common Wealth (Mobile Lab)	0.00	0.00	0.00	0.00	9,125.00		9,125.00	0.00
Sub-Surface Informational Surveys Inc.	0.00	0.00	0.00	0.00	1,667.50	1,667.50	1,667.50	0.00
Cassone Leasing (Site Trailer)	0.00	0.00	0.00	0.00	433.50		433.50	0.00
Mr. Electric Service	0.00	0.00	0.00	0.00	325.00		325.00	0.00
Spiegel Associates	0.00	0.00	0.00	0.00	375.00	375.00	375.00	0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	53,239.75	53,239.75	53,239.75	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	1,884.74	1,884.74	1,884.74	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	56,026.98	56,026.98	56,026.98	0.00
Project Manager (Engine	96r):			······································		Date:		

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CONTRACT No.: D002 PROJECT NAME: Block	328 Site 2676-12A	MONTH		ONTROL REPO		• -	r AGE DATE PREPARED: BILLING PERIOD: INVOICE No.: CAP No.:	4 of 5 15 Dec 95
EXPENDITURE CATEGORY	A COST CLAIMED THIS PERIOD	B PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COSTS PAID TO DATE (A + B)	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A + 8 + E	G APPROVED 3 BUDGET	H ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	4,496.16	4,496.16	4,496.16	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	6,827.41	6,827.41	6,827.41	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	11,323.57	11,323.57	11,323.57	0.00
4. Travel:	0.00	0.00	0.00	0.00	51.00	51.00	51.00	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: Subtotal Direct Non- Salary Costa; 	0.00 0.00	0.00 0.00	0.00	0.00 0.00	510.50 0.00 561.50	0.00	0.00	0.00
Salary Costs: 7. Subs: Subconsultants:	0.00	0.00	0.00	0.00	001.00	501.50	501.50	0.00
Subcontractors: Marsden Reproduction Technical Editor M.L. Pinkhar	0.00 m 0.00	0.00 0.00		0.00 0.00	858.75 350.00			0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	13,093.82	13,093.82	13,093.82	0.00
9. Fees: Fixed Fee: Management Fee:	0.00 0.00	0.00 0.00		0.00 0.00	1,132.36 0.00			0.00 0.00
10. Total Work Assignment Price:	0.00	0.00	0.00	0.00	14,226.17	14,226.17	14,226.17	0.00

ENGINEER: Lawler, Matusky & Skelly Engineers SCHEDULE 2.11(g) - SUPPLEMENTAL PAGE: 9 of 9 D002676 CONTRACT No .: DATE PREPARED: 15 Dec 95 COST CONTROL REPORT PROJECT NAME: Block 328 Site BILLING PERIOD: WORK ASSIGNMENT No .: D002676-12A SUBCONTRACTOR INVOICE No.: CAP No.:

	SUBCONTRACT NAME	A SUBCONTRACT COST CLAIMED THIS APPLICATION INCLUDING RESUBMITTALS	8 SUBCONTRACT COST APPROVED FOR PAYMENT ON PREVIOUS APPLICATIONS	C TOTAL SUBCONTRACT COSTS TO DATE (A PLUS B)	D SUBCONTRACT APRROVED BUDGET	E MANAGEMENT FEE BUDGET	F MANAGEMENT FEE PAID	G TOTAL COSTS TO DATE (C PLUS F)
1.	Zebra	0.00	0.00	0.00	8,925.00	446.25	0.00	0.00
2.	Inchcape Testing Laboratory (Aquate	0.00	0.00	0.00	337.50	0.00	0.00	0.00
3.	Common Wealth (Mobile Lab)	0.00	0.00	0.00	9,125.00	456.25	0.00	0.00
4.	Sub-Surface Informational Surveys In	0.00	0.00	0.00	1,667.50	0.00	0.00	0.00
5.	Cassone Leasing (Site Trailer)	0.00	0.00	0.00	433.50	0.00	0.00	0.00
6.	Mr. Electric Service	0.00	0.00	0.00	325.00	0.00	0.00	0.00
7.	Spiegel Associates	0.00	0.00	0.00	375.00	0.00	0.00	0.00
8.	Marsden Reproduction	0.00	0.00	0.00	858.75	0.00	0.00	0.00
9.	Technical Editor M.L. Pinkham	0.00	0.00	0.00	350.00	0.00	0.00	0.00
	TOTALS:	0.00	0.00	0.00	22,397.25	902.50	0.00	0.00

Project Manager:

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Date:

Notes: (1) Costs listed in columns A, B, C & D do not include any management fee costs.

(2) Management fee is applicable to only properly procured, satisfactorily <u>completed</u>, unit price subcontracts over \$10,000.
 (3) Total line, column G should equal line 7 (subcontractors), column D of Summary Cost Control Report.

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ENGINEER: CONTRACT No.;			ly & Ske	ally Engir	10015					SCHE	DULE 2	.11(h)						EPARED: PERIOD:	15 Dec	95		
PROJECT NAME: WORK ASSIGN, No.:	Block 3	28 Site						MONI				ITROL I		ORT			INVO	NCE No.:				
LABOR GLASSIFICATION		•	v			f Direct L		Ans Exp		to Date		IV.	er of D	irect Labor			.ion 	1	1		OF 0	AL NO. IRIECT
	100 C 100	.86	\$37	,54 /EST.	K EXP.	2.96 ÆST.).87 /EST.		7.54 /est.	EXP.	11.54 /E8T.	EXP.	19,28 /EST.	S1 EXP.	7.78 ÆST.		13,48 /EST.		2.64 ÆST.	LABO EXP.	r Hrs. Æsi
SALARY RATE		Æ9T.	EXP.																	920020000000000		
		Æ9T.	EXP.	0.0		7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	10.5	0.0	9.3	0.0	5.0	0.0	0.0	0.0	32.3
ask 1	EXP.					7.0 24.0	0.0 0.0	0.0 0.0		0.5 11.5	0.0 0.0	0.0 3.5	0.0 0.0	10.5 88.5	0.0 0.0	9.3 84.0	0.0 0.0	5.0 150.3	0.0 0.0	0.0 3.8	0.0 0.0	32.3 367.0
SALARY RATE ask 1 ask 2 ask 3	EXP.	0.0	0.0	0.0	0.0																	

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ENGINEER: Lawler, Matusky & Skelly Engineers CONTRACT No.: D002676 PROJECT NAME: Block 328 Site WORK ASSIGN. No.: D002676-12A

SCHEDULE 2.11(h)

DATE PREPARED: 15 Dec 95 BILLING PERIOD:

MONTHLY COST CONTROL REPORT

INVOICE No.:

SUMMARY OF LABOR HOURS

Number of Direct Labor Hours Budgeted/Expended Number of Direct Labor Hours

SALARY PATE 543.34 537.54 532.34 530.57 527.54 521.54 513.28 517.76 513.48 512.44 512.44 513.48 512.44 512.44 513.48 512.44 512.44 513.48 512.44 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 512.44 513.48 51	LABOR CLASSIFICATION	Ð		Vit	•	VI		•	a	•	,	IV		m				•		W		TOTAL OF DI	· · · · · · · · · · · · · · · · · · ·
0.0 0.0 0.0 0.0 7.0 0.0 0.0 0.0 0.5 0.0 0.0 0.0 10.5 0.0 9.3 0.0 5.0 0.0 0.0 0.0 32.3 0. 1.5 0.0 0.0 0.0 24.0 0.0 0.0 0.0 11.5 0.0 3.5 0.0 88.5 0.0 84.0 0.0 150.3 0.0 3.8 0.0 367.0 0. 1.5 0.0 0.0 0.0 22.3 0.0 0.0 0.0 3.0 0.0 0.0 0.0 51.8 0.0 70.5 0.0 21.5 0.0 206.5 0.	SALARY RATE	(*************************************		\$37.	54	\$32.	36	535	1.87	\$27	,54	\$21,5	•	\$19.3	*	\$17,	78	\$13.	48	\$12.0		LABOF	HR\$.
1.5 0.0 0.0 0.0 24.0 0.0 0.0 11.5 0.0 3.5 0.0 88.5 0.0 84.0 0.0 150.3 0.0 3.8 0.0 367.0 0. 1.5 0.0 0.0 0.0 0.0 3.0 0.0 0.0 150.3 0.0 3.8 0.0 367.0 0. 1.5 0.0 0.0 0.0 0.0 3.0 0.0 0.0 0.0 51.8 0.0 70.5 0.0 21.5 0.0 206.5 0.		BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	Bud	EXP.	BUD	EXP
1.5 0.0 0.0 0.0 24.0 0.0 0.0 11.5 0.0 3.5 0.0 88.5 0.0 84.0 0.0 150.3 0.0 3.8 0.0 367.0 0. 1.5 0.0 0.0 0.0 0.0 3.0 0.0 0.0 150.3 0.0 3.8 0.0 367.0 0. 1.5 0.0 0.0 0.0 0.0 3.0 0.0 0.0 0.0 51.8 0.0 70.5 0.0 21.5 0.0 206.5 0.																						<u></u>	
1.5 0.0 0.0 0.0 22.3 0.0 0.0 0.0 30 0.0 0.0 0.0 36.0 0.0 51.8 0.0 70.5 0.0 21.5 0.0 <u>206.5 0</u> .	Task 1	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	10.5	0.0	9.3	0.0	5.0	0.0	0.0	0.0	32.3	0.0
	Task 2	1.5	0.0	0.0	0.0	24.0	0.0	0.0	0.0	11.5	0.0	3.5	0.0	88.5	0.0	84.0	0.0	150.3	0.0	3.8	0.0	367.0	0.0
	Task 3	1.5	0.0	0.0	0.0	22.3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	36.0	0.0	51.8	0.0	70.5	0.0	21.5	0.0	206.5	0.0
	Task 1 Task 2 Task 3	1.5	0.0	0.0	0.0	24.0	0.0	0.0	0.0	11.5	0.0	3.5	0.0	88.5	0.0	84.0	0.0	150.3	0.0	3.8	0.0		367.0

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LABOR HOURS AND COSTS TASK SUMMARY BLOCK 328

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NSPE/ASCE LABOR CLABS	1996 HOURLY RATE (5)	(1) HOURLY RATE (5)	TASK 1: 1006 RATES	TASK 2. 1998 RATES		TOTAL HOURS	SUSTOTAL (5)
IX.	54.38	57.38	0.00	1.50	1.50	3.00	167.640
VIIE	41.81	44.11	0.00	0.00	0.00	0.00	0.000
VII	36.68	38.70	7.00	24.00	22.25	53.25	1,998.155
VI	34.36	36.25	0.00	0.00	0.00	0.00	0.000
v	30.65	32.34	0.50	11.50	3.00	15.00	464.820
N	23.97	25.29	0.00	3.50	0.00	3.50	83.895
III	21.47	22.65	10.50	88.50	36.00	135.00	2,940.930
11	20.88	22.02	9.25	84.00	51.75	145.00	3,086.595
I	15.83	16.70	5.00	150.25	70.50	225.75	3,634.958
WP	14.09	14.87	0.00	3.75	21.50	25.25	372.543
тот/	AL UNITS:		32.25	367.00	206.50	605.75	
	:OSTS (\$):	-	769.810	7,483.570	4,496.155		12,749.535
INDIRECT SALARY COSTS (\$):	1.5185		1,168.955	11,363.803	6,827.410		19,360.168
	OTAL (\$):	-	1,938.765	18,847.373	11,323.565		32,109.703
FIXED FEE (\$);	0.10		193.880	1,884.737	1,132.357		3,210.975
MATERIAL	:OSTS (\$):		96.375	1,514.025	510.500		2,120.900
TRAVEL C	COSTS (\$):		0.000	3,033.643	51.000		3,084.643
FIELD EQUIP	MENT (\$):		0.000	1,294.250	0.000		1,294.250
	SUBS (\$):		0.000	28,550.458	1,208.750		29,759.208
MGMT FEE (\$):	0.05		0.000	902.500	0.000		902.500
,	TOTAL (\$):	-	2,229.020	56,026.985	14,226,173		72,482.177

SCHEDULE 2.11 (a) SUMMARY OF WORK ASSIGNMENT PRICE Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

LINE ITEM		AMOUNT (\$)
1. Direct Salary Costs (Schedules 2.10 (a) and 2	2.11 (b))	12,750
2. Indirect Costs (Schedule (2.10 (g))		19,360
3. Direct Non-Salary Costs (Schedules 2.10 (d,e	,f) and 2.11 (c,d)	6,500
Subcontract Costs:		
Name of Subcontractor	Services to be Performed	Subcontract Pric
1. YEC, Inc	Survey	7,362
4. Total Cost-Plus-Fixed Fee Subcontracts		7,362
Name of Subcontractor 1. Zebra Environmental	Services to be Performed	Subcontract Pric
Name of Subcontractor	Services to be Performed	Subcontract Pric
	Drilling, soil sampling and well installation	8,925
2. Common Wealth Analytical	Mobile Laboratory	9,125
 Inchcape Testing Lab (Aquatec) Marsden Reproduction 	Laboratory Analysis Reproduction	338 859
5. Mr. Electric Service (MBE)	Electrical work	325
6 Spiegel Associates	Lease space for trailer	
 Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) 	Lease space for trailer Technical Editor	
 6. Spiegel Associates 7. Technical Editor (M.L. Pinkhsm (WBE)) 8. Sub-Surface Informational Surveys, Inc. 	•	350
7. Technical Editor (M.L. Pinkhsm (WBE))	Technical Editor	350 1,668
 Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. 	Technical Editor GPR Services	350 1,668 43 4
 Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer 	Technical Editor GPR Services Trailer Rental	350 1,668 43 4 22,397
 Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts 	Technical Editor GPR Services Trailer Rental	350 1,668 43 4 22,397 903
 Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts Subcontract Management Fee (Schedule 2.11 	Technical Editor GPR Services Trailer Rental [f])	375 350 1,668 434 22,397 903 29,759 3,211

SCHEDULE 2.11(b) LABOR COST SUMMARY Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

LABOR CATEGORY AVERAGE SALARY RATE (1995) SALARY RATE (1996)	1X \$54.38 \$57.38	VIII \$41.81 \$44.11	VII \$36.68 \$38.70	VI \$34.36 \$36.25	V \$30.65 \$32.34	IV \$23.97 \$25.29	₩ \$21,47 \$22,65	II \$20.88 \$22.02	। ≉15.83 ¢16.70	WP \$14.09 \$14.87	TOTAL HOURS
Task 1	0.00	0.00	7.00	0.00	0.50	0.00	10.50	9.25	5.00	0.00	32.250
Task 2	1.50	0.00	24.00	0.00	11.50	3.50	88.50	84.00	150.25	3.75	367.000
Task 3	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	206.500
Subtotal 1995 Hours:	1.50	0.00	31.00	0.00	12.00	3.50	99.00	9 3.25	155.25	3.75	
Subtotal 1996 Hours:	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	
TOTAL HOURS:	3.00	0.00	53.25	0.00	15.00	3.50	135.00	145.00	225.75	25.25	605.750
Total Direct Labor Costs	167.640	0.000	1,998.155	0.000	464.820	83.895	2,940.930	3,086.595	3,634.958	372.543	12,749.535

INDIRECT LABOR COSTS: 19,360.168

> SUBTOTAL: 32,109.703

3,210.975 **FIXED FEE:**

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35,320.677 TOTAL BUDGETED LABOR COSTS:

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Lawler, Matusky & Skelly Engineers

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¥	Lawler, Matusky & Skelly Engineers	Former Wonder King Chemical Site	D002676-12A
	ENGINEER/CONTRACT No.:	PROJECT NAME:	WORK ASSIGNMENT No.:

15 Dec 95 DATE PREPARED:

Page 1 of 1

DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED SCHEDULE 2.11(b-1)

NSPE I ABOR											AUMINISI KATIVE LAROR HOURS
CLASSIFICATION	X	Vill	VB	R	>	S	B	8	1	WP	BUDGETED
Task 1	0.00	0.00	2.25	00.0	00.0	0.00	0.50	7.50	0.00	0.00	10.25
Task 2	0.50	0.00	5.25	0.00	0.50	0.00	1.50	2.00	0.25	1.25	11.25
Task 3	0.00	00.0	2.25	0.00	0.00	0.00	1.00	1.75	0.50	1.50	7.00
TOTAL HOURS: 0.50	0.50	0.00	9.75	0.00	0.50	0.00	3.00	11.25	0.75	2.75	28.50

1. QA/Qc reviews	thly CAP 2. Technical oversight by management	es/disallowances 3. Develop subcontracts	4. Work plan development	5. Review of deliverables		am management		eviews	artists		
4. CAP Preparation	- Oversee and prepare monthly CAP	- Respond to payment issues/disallowances	- NSPE list updates	- Equipment Inventory	5. Manage subcontracts	6. Implement and manage program management	and staffing plans	7. Conduct Health and Safety Reviews	8. Word processing and graphic artists	9. Report editing	
1. Work Plan Development	- Conflict of Interest Check	- Develop of budget schedules and	supporting documentation	2. Review work assignment (WA) progress	 Conduct progress reviews 	- Prepare monthly project report	- Update WA progress schedule	- Prepare monthly M/WBE Utilization Report	3. Review work assignment costs	- Prepare monthly cost control report	- Cost control reviews

Lawler, Matusky & Skelly Engineers

SCHEDULE 2.11(c) - DIRECT NON-SALARY COSTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

ITEM	MAXIMUM REIMBURSEMI RATE (\$)		ESTIMATED NUMBER OF UNITS	TOTAL ESTIMATED COST (\$)
A. Material Costs:				
Telephone	1.00	(at cost)	233.250	233.250
Electric Usage (trailer/office)	1.00	(at cost)	75.000	75.000
Reproduction	0.07	(per page)	4,392.500	307.475
General PC usage	1.50	(per hr)	150.250	225.375
Auto CADD	15.00	(per hr)	35.000	525.000
Fax	1.00	(per page)	93.500	93.500
Overnight shipping	1.00	(at cost)	112.500	112.500
Well Permits Photography	1.00 1.00	(at cost)	37.500	37.500
Lg/ print repro (24X36)	1.00	(at cost) (per page)	30.000 135.000	30.000 182.250
Decon Chemicals	1.00	(per page) (at cost)	12.500	12.500
Decon D.I. Water	0.12	(per gal.)	65.000	7.800
Misc*	1.00	(at cost)	53.750	53.750
LILCO Application fee	1.00	(at cost)	100.000	100.000
Trailer Permits	1.00	(at cost)	25.000	25.000
Road Opening Permit	1.00	(at cost)	100.000	100.000
			SUBTOTAL:	2,120.900
B. Travel Costs:				
Auto rental	70.00	(per day)	6.250	437.500
Truck/van rental	31.34	(per day)	7.000	219.380
Truck/van mileage	0.133	(per mile)	462.500	61.513
Personal mileage	0.23	(per mile)	300.000	69.000
Per diem	151.00	(per day)	14.750	2,227.250
			SUBTOTAL:	3,084.643
C. Equipment Costs:				
Personal Protective Equipment:				
Level D	12.00	loor deal	16 250	105 000
		(per day)	16.250	195.000
2" Submersible Pump (110 V)	15.00	(per day)	1.000	15.000
Generators - Honda (6,500 watt)	51.00	(per day)	7.250	369.750
High pressure washer - Landa (110 volt		(per day)	7.250	667.000
Teflon bailer - Timco (White-2.4)	19.00	(per day)	2.500	47.500
			SUBTOTAL:	1,294.250
	TOTAL D	IRECT NON-SA	ALARY COSTS:	6,499.793

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	SUBCONTRACT PRICE
1. YEC, Inc	Survey	\$7,361.96

A .	Direc	t Salar	y Costs
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PROFESSIONAL RESPONSIBILITY	LABOR	MAXIMUM REIMB.	ESTIMATED NUMBER OF	ESTIMATED DIRECT SALAF
LEVEL	CLASS.	RATE (\$/hr)	HOURS	COST (\$)
Principal	VIII	42.39	3	\$127.17
Sr Geologist/Scientist/Eng. Licensed Surveyor/Staff	V	33.35	14	\$466.90
Geo./Sci./Eng. Staff Geo./Sci./	IV	27.88	10	\$278.80
Eng./Sr Draftsperson	111	20.91	10	\$209.10
Sr. Tech./Staff Eng./Sci./Geo.	11	16.78	98	\$1,644.44

FOOTNOTES:

- 1 These rates will be held firm until October 31, 1995.
- 2 Reimbursement will be limited to the lesser of either the individuals actual hourly rate or the maximum rate for each labor category.
- 3 Reimbursement will be limited to the maximum reimbursement rate for the professional responsibility level of the actual work performed.
- 4 Only those labor classifications indicated with an asterix will be entitled to overtime.
- 5 Reimbursement for technical time of principals, owners and officers will be limited to the maximum maximum reimbursement rate of that labor category, the actual hourly labor rate paid, or the Federal GS-18 rate, whichever is lower.
- 6 The maximium rates in each labor category can be modified only by mutual written agreement and approved by both the Department and the Comptroller.
- 7 This footnote applies to Schedules for years 4 thru 7 only. If the U.S. cost-of-living index increases at a rate greater than 6% compounded annually, the maximum salary rates will be subjuect to renegotiation for future years of the contract.

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

B. Indirect Costs

Indirect costs shall be paid based on a percentage of direct salary costs incurred which shall not exceed a maximum of 125% or the actual rate calculated in accordance with 48 CFR Federal Acquisition Regulations, whichever is lower.

Amount budgeted for indirect costs:

\$3,408.013

C. Maximum Reimbursement Rates for Direct Non-Salary Costs

ITEM	\$ MAX REIMBURS RATE (Specify L	ender so de la calencia de la	EST. NO. OF UNITS	TOTAL EST. COST (\$)
Travel	\$0.25	/mi	659	\$164.75
Supplies	\$1,125.00		0.25	\$104.75
Subcontractor (Vista Inform	-			
Inc.)	\$400.00	/ls	0.25	\$100.00
	TOTAL DIRECT	NON-S	ALARY COSTS	\$546.00

D. Fixed Fee

The fixed fee is:

See Schedule 2.10(h) for how the fixed fee should be claimed:

\$681.535

TOTAL: \$7,361.958

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

-	NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	SUBCONTRACT PRICE	MGMT. FEE
-	1. Zebra Environmental	Drilling, soil sampling and well installation	\$8,925.00	\$446.25

ITEM	S MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (1
TASK 2.6 GW Probes			
Daily rate including 2 person crew and			
probe unit (assumes 8 hours on-site):	\$990 /day	6.25	\$6,187.5
Overtime rate (including 2 person crew			
and probe unit);	\$150 /hr	12.5	\$1,875.0
Sampling charge for soils:	\$15 /sample	12.5	\$187.5
Sampling charge for groundwater:	\$15 /sample	45	\$675.0
Mob/demob (ls):	No charge	-	\$0.0
Per diem (per manday)	No charge	-	\$0.0
Soil conductivity logging*:	No charge	2	\$0.0
		Subcontract Total:	\$8,925.0
		Subcontract Management Fee:	\$446.2

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

		SUBCONTRACT	MGMT.
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE	FEE
2. Common Wealth Analytical	Mobile Laboratory	\$9,125.00	\$456.25

ITEM	MATRIX	METHOD	COST PER SAMPLE (\$)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
FASK 2.6 GW Probes					
VOC:	Water	8010/8020	95.00	57.5	\$5,462.50
VOC:	Sediment	8010/8020	95.00	17.5	\$1,662.50
Minimum rate (per day)*:	-	-	1,100.00	1	\$1,100.00
Nob/demob (is):	-	-	1,100.00	0.25	\$275.00
Per diem (perman per day):	-	-	100.00	6.25	\$625.00
Optional items:					
Trailer (per day):	-	-	40.00	0	\$0.00
Trailer mob/demob (Is):	-	-	750.00	0	\$0.00
			;	Subcontract Total:	\$9,125.00
			Subcontract	Management Fee:	\$456 .25

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
 The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

NAME OF SUBCONTRACTOR 3. Inchcape Testing Lab (Aquatec)		RVICES TO BE PERFORMED pratory Analysis	SUBCONTRACT PRICE \$337.50	MGMT. FEE \$0.00
ITEM	\$ METHOD	MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.4 SWL Survey VOCs	8010/8020	\$90 /ea	3.75	\$337.50
			SUBTOTAL:	\$337.50
			Subcontract Subtotal:	\$337.50
		Sub	contract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms

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specified in the management fee protocol.

• The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

Page 4 of 9

	UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE		
ME OF SUBCONTRACTOR Marsden Reproduction	SERVICES TO BE PERFORMED Reproduction	SUBCONTRACT PRICE \$858.75	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EBT. COST (S)
ASK 3.2 Final Report Final report BW, color copies, binding, and covers)	\$68.70 /ea	12.5	\$858.75
		Subcontract Total:	\$859
	Subco	ontract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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Lawler, Matusky & Skelly Engineers

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

<u>iilu</u>	NAME OF SUBCONTRACTOR 5. Mr. Electric Service (MBE)	SERVICES TO BE PERFORMED Electrical work	SUBCONTRACT PRICE \$325.00	MGMT. FEE \$0.00
۴	ITEM	, § MAX REIMBURSEMENT RATE (Specify Unit)	est. No. Of Units	TOTAL EST. COST (\$)
	TASK 2.2 Mob/Demob Power hook-up	\$1,300 <i>/</i> /s	0.25	\$325
			Subcontract Total:	\$325.00
		Sul	bcontract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

NAME OF SUBCONTRACTOR 6. Spiegel Associates	SERVICES TO BE PERFORMED Lease space for trailer	SUBCONTRACT PRICE \$375.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob Property at 123 Frost Street	\$750.00 /mn	0.5	\$375.00
		Subcontract Total:	\$375.00
	Su	bcontract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

NAME OF SUBCONTRACTOR 7. Technical Editor (M.L. Pinkham (WBE))	SERVICES TO BE PERFORMED Technical Editor	SUBCONTRACT PRICE \$350.00	MGMT. FEE \$0.00	
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)	
TASK 3.1 Draft Report Editorial services	\$35 <i>/</i> hr	10	\$350.00	
		Subcontract Total:	\$350.00	
	S	ubcontract Management Fee:	\$0.00	

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

AME OF SUBCONTRACTOR . Sub-Surface Informational Surveys, Inc.	SERVICES TO BE PERFORMED GPR Services	SUBCONTRACT PRICE \$1,667.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (3)
	· · · · · · · · · · · · · · · · · · ·		
TASK 3.1 Determine Fate of Structure and (Contents GPR Survey		
	Contents GPR Survey \$1,202 /day	1.25	\$1,502.50
Daily rate (including personnel & vehicle):	_	1.25 0.25	\$1,502.50 \$0,00
Daily rate (including personnel & vehicle): Report (Is)	\$1,202 /day		,
Daily rate (including personnel & vehicle): Report (Is) Mob/demob (Is)	\$1,202 /day No charge	0.25	\$0.00
TASK 3.1 Determine Fate of Structure and (Daily rate (including personnel & vehicle): Report (Is) Mob/demob (Is) per diem (for 2 personnel per day):	\$1,202 /day No charge No charge	0.25 0.25	\$0.00 \$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A FORMER WONDER KING CHEMICAL SITE

NAME OF SUBCONTRACTOR 9. Cassone Trailer	SERVICES TO BE PERFORMED Trailer Rental	SUBCONTRACT PRICE \$433.50	MGMT. FEE \$0.00	
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)	
TASK 2.2 Mob/Demob				
Trailer rental (mobile office)	\$278 /mn	0.75	\$208.50	
Delivery	\$150 /ls	0.25	\$37.50	
Return	\$150 /ls	0.25	\$37.50	
Road permit	\$85 /ls	0.25	\$21.25	
Knockdown/level	\$125 /ls	0.25	\$31.2	
Stairs	\$25 /mn	0.75	\$18.7	
Security package (window/door)	\$35 /ls	2.25	\$78.75	
		SUBTOTAL:	\$433.50	
		Subcontract Total:	\$433.50	
	Su	bcontract Management Fee:	\$0.00	

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

PAGE: 1 of 9 DATE PREPARED: 15 Dec 95 BILLING PERIOD: INVOICE No.: CAP No.:

	A	B	c	D	E	F	G	н
EXPENDITURE CATEGORY	Cost Claimed This Period	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+B)	ESTIMATED COSTS TO COMPLETION	ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A+B+E)	APPROVED BUDGET	ESTIMATED UNDER/OVER IG-FI
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	12,749.54	12,749.54	12,749.54	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	19,360.17	19,360.17	19,360.17	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	32,109.70	32,109.70	32,109.70	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,084.64	3,084.64	3,084.64	0.00
5. Other Non-Salary Costs: Material Costs: Equipment Costs:	0.00 0.00	0.00 0.00	0.00	0.00 0.00	2,120.90 1,294.25	2,120.90 1,294.25	2,120.90 1,294.25	0.00 0.00
 Subtotal Direct Non- Salary Costs: 	0.00	0.00	0.00	0.00	6,499.79	6,499.79	6,499.79	0.00
7. Subs: Subconsultants: YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors: Zebra	0.00	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337.50	0.00
Common Wealth (Mobile Lab) Sub-Surface Informational Surveys Inc.	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	9,125.00 1,667.50	9,125.00 1,667.50	9,125.00 1,667.50	0.00 0.00
Cassone Leasing (Site Trailer)	0.00	0.00	0.00	0.00	433.50	433.50	433.50	0.00
Mr. Electric Service Spiegel Associates	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	325.00 375.00	325.00 375.00	325.00 375.00	0.00 0.00
Marsden Reproduction	0.00	0.00	0.00	0.00	858.75	858.75	858.75	0.00
Lease Space for Trailer Technical Editor M.L. Pinkham	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 350.00	0.00 350.00	0.00 350.00	0.00 0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	68,368.70	68,368,70	68,368,70	0.00
9. Fees:						00,000.70	00,000.70	
Fixed Fee:	0.00	0.00	0.00	0.00	3,210.97	3,210.97	3,210.97	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	72,482.18	72,482.18	72,482.18	0.00

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Project Manager (Engineer):

Lawler, Matusky & Skelly Engineers

Date:

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ENGINEER:
CONTRACT No.:
PROJECT NAME:
WORK ASSIGNMENT No.:
TASK No./NAME:
COMPLETE:

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Lawier, Matusky & Skeny Engineere D002676 Former Wonder King Chemical Site D002676-12A Task 1

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

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DATE PREPARED: 15 Dec 95 BILLING PERIOD: INVOICE No.: CAP No.: Ē

	•	8	c	D	E	F	Q	H
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+B)	ESTIMATED COSTS TO COMPLETION	ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A +8 + E)	APPROVED BUDGET	ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	769.81	769.81	769.81	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	1,168.96	1,168.96	1,168.96	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	1,938.77	1,938.77	1,938.77	0.00
4. Travel:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: 	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	96.38 0.00	96.38 0.00	96.38 0.00	0.00 0.00
6. Subtotal Direct Non- Salary Costs:	0.00	0.00	0.00	0.00	96.38	96.38	96.38	0.00
7. Subs: Subconsultants:								
Subcontractors:								
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	2,035.14	2,035.14	2,035.14	0.00
9. Fees: Fixed Fee:	0.00	0.00	0.00	0.00	193.88	193.88	193.88	0.00
Management Fee:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	2,229.02	2,229.02	2,229.02	0.00

ENGINEER: CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE: Lawler, Matusky & Skelly Engineers D002676 Former Wonder King Chemical SMC D002676-12A Task 2

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SCHEDULE 2.11(g)

Former Wonder King Chemical SMONTHLY COST CONTROL REPORT D002676-12A SUMMARY OF FISCAL INFORMATION

	Α	ß	c	a	E	F ESTIMATED	e	н
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COETS PAID TO DATE (A+B)	ESTIMATED COSTS TO COMPLETION	TOTAL WORK ASSIGNMENT PRICE (A+8+E)	APPROVED BUDGET	ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	7,483.57	7,483.57	7,483.57	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	11,363.80	11,363.80	11,363.80	0.00
3. Subtotal Direct Salary								
and Indirect Costs:	0.00	0.00	0.00	0.00	18,847.37	18,847.37	18,847.37	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,033.64	3,033.64	3,033.64	0.00
5. Other Non-Salary Costs:								
Material Costs:	0.00	0.00	0.00	0.00	1,514.03	1,514.03	1,514.03	0.00
Equipment Costs:	0.00	0.00	0.00	0.00	1 ,294.25	1,294.25	1,294.25	0.00
6. Subtotal Direct Non-	<u></u>							
Salary Costs:	0.00	0.00	0.00	0.00	5,841.92	5,841.92	5,841.92	0.00
7. Subs:								
Subconsultants:								
YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors:								
Zebra	0.00	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337.50	0.00
Common Wealth (Mobile Lab)	0.00	0.00	0.00	0.00	9,125.00	9,125.00	9,125.00	0.00
Sub-Surface Informational Surveys Inc.	0.00	0.00	0.00	0.00	1 ,667.50	1,667.50	1,667.50	0.00
Cassone Leasing (Site Trailer)	0.00	0.00	0.00	0.00	433.50	433.50	433.50	0.00
Mr. Electric Service	0.00	0.00	0.00	0.00	325.00	325.00	325.00	0.00
Spiegel Associates	0.00	0.00	0.00	0.00	375.00	375.00	375.00	0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	53,239.75	53,239.75	53,239.75	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	1,884.74	1,884.74	1,884.74	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	56,026.98	56,026.98	56,026.98	0.00

Project Manager (Engineer):

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Date:

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Towler Matusky & Skelly Engineers

CONTRACT No.: PROJECT NAME: NORK ASSIGNMENT No.: FASK No./NAME:	D00267 Former	er Wonder King Chemical Sit MONTHLY COST CONTROL REPORT BILLING PERIOD: 2676-12A SUMMARY OF FISCAL INFORMATION INVOICE No.:									
EXPENDITURE CATEGORY		A COST CLAIMED THIS PERIOD	B PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COSTS PAID TO DATE (A + B)	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A+B+E)	G APPROVED BUDGET	H ESTIMATED UNDER/OVER IQ-FI		
1. Direct Salary Costs:		0.00	0.00	0.00	0.00	4,496.16	4,496.16	4,496.16	0.00		
2. Indirect Salary Costs (1.51	185):	0.00	0.00	0.00	0.00	6,827.41	6,827.41	6,827.41	0.00		
 Subtotal Direct Salary and Indirect Costs: 		0.00	0.00	0.00	0.00	11,323.57	11,323.57	11,323.57	0.00		
4. Travel:		0.00	0.00	0.00	0.00	51.00	51.00	51.00	0.00		
 5. Other Non-Salary Costs: Material Costs: Equipment Costs: 6. Subtotal Direct Non- Salary Costs: 		0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00 0.00	510.50 0.00 561.50	510.50 0.00 561.50	510.50 0.00 	0.00		
Salary Costs: 7. Subs: Subconsultants:		0.00	0.00	0.00	0.00	561.50	561.50	501.50	0.00		
Subcontractors: Marsden Reproduction Technical Editor M.L. Pir	nkham	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	858.75 350.00	858.75 350.00	858.75 350.00	0.00		
8. Total Work Assignment Co	osts:	0.00	0.00	0.00	0.00	13,093.82	13,093.82	13,093.82	0.00		
9. Fees: Fixed Fee: Management Fee:		0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	1,132.36 0.00	1,132.36 0.00	1,132.36 0.00	0.00		
10. Total Work Assignment Price:		0.00	0.00	0.00	0.00	14,226.17	14,226.17	14,226.17	0.00		

ENGINEER:	Lawler, Matusky & Skelly Engineers	SCHEDULE 2.11(g) - SUPPLEMENTAL	PAGE: 9 of 9
CONTRACT No.: PROJECT NAME:	D002676 Former Wonder King Chemical Site	COST CONTROL REPORT	DATE PREPARED: 15 Dec 95 BILLING PERIOD:
WORK ASSIGNMENT No.:	D002676-12A	SUBCONTRACTOR	INVOICE No.:
			CAP No.:

		A SUBCONTRACT COST CLAIMED	B SUBCONTRACT COST APPROVED	C TOTAL SUBCONTRACT	0	E	F	G
	SUBCONTRACT NAME	THIS APPLICATION INCLUDING RESUBMITTALS	FOR PAYMENT ON PREVIOUS APPLICATIONS	COSTS TO DATE (A PLUS B)	SUBCONTRACT APRROVED BUDGET	MANAGEMENT FEE BUDGET	MANAGEMENT FEE PAID	TOTAL COSTS TO DATE (C PLUS F)
1.	Zebra	0.00	0.00	0.00	8,925.00	446.25	0.00	0.00
2.	Inchcape Testing Laboratory (Aquate	0.00	0.00	0.00	337.50	0.00	0.00	0.00
З.	Common Wealth (Mobile Lab)	0.00	0.00	0.00	9,125.00	456.25	0.00	0.00
4.	Sub-Surface Informational Surveys In	0.00	0.00	0.00	1,667.50	0.00	0.00	0.00
5.	Cassone Leasing (Site Trailer)	0.00	0.00	0.00	433.50	0.00	0.00	0.00
6.	Mr. Electric Service	0.00	0.00	0.00	325.00	0.00	0.00	0.00
7.	Spiegel Associates	0.00	0.00	0.00	375.00	0.00	0.00	0.00
8.	Marsden Reproduction	0.00	0.00	0.00	858.75	0.00	0.00	0.00
9.	Technical Editor M.L. Pinkham	0.00	0.00	0.00	350.00	0.00	0.00	0.00
	TOTALS:	0.00	0.00	0.00	22,397.25	902.50	0.00	0.00

Project Manager:

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Date:

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Notes: (1) Costs listed in columns A, B, C & D do <u>not</u> include any management fee costs.
 (2) Management fee is applicable to only property procured, satisfactorily <u>completed</u>, unit price subcontracts over \$10,000.
 (3) Total line, column G should equal line 7 (subcontractors), column D of Summary Cost Control Report.

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ENGINEER: Lawler, Matusky & Skelly Engineers CONTRACT No.: D002676 SCHEDULE 2.11(h)

DATE PREPARED: 15 Dec 95 BILLING PERIOD:

INVOICE No .:

PROJECT NAME: Former Wonder King Chemical Site

WORK ASSIGN. No.: D002676-12A

MONTHLY COST CONTROL REPORT

SUMMARY OF LABOR HOURS

Number of Direct Labor Hours Expended to Date/Estimated Number of Direct Labor Hours to Completion

SALARY RATE	\$48			/16 7.56		VII 2.96		VI 6.87		V 7.54	1999-1999-1999-1999-1999-1999-1999-199	rv 11.84	•	88 19.28		N 7.78		1 3.48		NP 2.06	of p	nl no. Irect R Hrs.
ant An FRANCE	EXP.		EXP.		EXP.		EXP.			ÆST.			EXP.	ÆST.	EXP.	NEST.	EXP.	ÆST.	EXP.		EXP,	ÆST.
Fask 1	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	10.5	0. 0	9.3	0.0	5.0	0.0	0.0	0.0	32.3
Task 2	0.0	1.5	0.0	0.0	0.0	24.0	0.0	0.0	0.0	11.5	0.0	3.5	0.0	88.5	0.0	84.0	0.0	150.3	0.0	3.8	0.0	367.0
Task 3	0.0	1.5	0.0	0.0	0.0	22.3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	36.0	0.0	51.8	0.0	70.5	0.0	21.5	0.0	206.5

NOTES:

ENGINEER: Lawler, Matusky & Skelly Engineers CONTRACT No.: D002676

PROJECT NAME: Former Wonder King Chemical Site WORK ASSIGN. No.: D002676-12A

SCHEDULE 2.11(h)

DATE PREPARED: 15 Dec 95 BILLING PERIOD:

INVOICE No.:

MONTHLY COST CONTROL REPORT

SUMMARY OF LABOR HOURS

Number of Direct Labor Hours Budgeted/Expended Number of Direct Labor Hours

CLASS	ABOR IIFICATION RY RATE	1X \$48. BUD		Vii \$37, BUD		VE \$32, BUO		Sala Bino		\$27 8UD	/ /84 EXP.	FV 121.J 8UO		# \$19.1 BUD		() \$17. BUD		1 \$13, 208	68 EXP.	W7 \$12. BUC		TOTAL OF DII LABOR BUO	RECT
Task 1		0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	10.5	0.0	9.3	0.0	5.0	0.0	0.0	0.0	32.3	0.0
Task 2		1.5	0.0	0.0	0.0	24.0	0.0	0.0	0.0	11.5	0.0	3.5	0.0	88.5	0.0	84.0	0.0	150.3	0.0	3.8	0.0	367.0	0.0
		1.5	0.0	0.0	0.0	22.3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	36.0	0.0	51.8	0.0	70.5	0.0	21.5	0.0	206.5	0.0
Task 3																						605.8	0.0

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LABOR HOURS AND COSTS TASK SUMMARY FORMER WONDER KING CHEMICAL SITE

NSPE/ASCIE LABOR CLASS	1888 HOURTY RATE (S)	EIN HOURLY RATH (5)	TARK 1: 1196 AVIES	TASK 2. 1996 INTES	TASK 3. 1994 RATES	TOTAL HOURB	SUBTOTAL (S)
IX	54.38	57.38	0.00	1.50	1.50	3.00	167.640
VIII	41.81	44.11	0.00	0.00	0.00	0.00	0.000
VI	36.68	38.70	7.00	24.00	22.25	53.25	1,998.155
VI	34.36	36.25	0.00	0.00	0.00	0.00	0.000
v	30.65	32.34	0.50	11.50	3.00	15.00	464.820
N	23.97	25.29	0.00	3.50	0.00	3.50	83.895
HBR	21.47	22.65	10.50	88.50	36.00	135.00	2,940.930
11	20.88	22.02	9.25	84.00	51.75	145.00	3,086.595
I	15.83	16.70	5.00	150.25	70.50	225.75	3,634,958
WP	14.09	14.87	0.00	3.75	21.50	25.25	372.543
то	TAL UNITS:		32.25	367.00	206.50	605.75	
DIRECT SALARY	COSTS (\$):		769.810	7,483.570	4,496.155		12,749.535
INDIRECT SALARY COSTS (\$): 1.5185		1,168.955	11,363.803	6,827.410		19,360.168
	BTOTAL (\$):	-	1,938.765	18,847.373	11,323.565		32,109.703
FIXED FEE (\$			193.880	1,884.737	1,132.357		3,210,975
	. COSTS (\$):		96.375	1,514.025	510.500		2,120.900
	. COSTS (\$);		0.000	3.033.643	51.000		3,084.643
	IPMENT (\$):		0.000	1,294.250	0.000		1,294.250
	SUBS (\$):		0.000	28,550.458	1,208.750		29,759.208
MGMT FEE (\$			0.000	902.500	0.000		902.500
	TOTAL (\$):		2 229.020	56.026.985	14,226,173		72,482,177

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Lawler, Matusky & Skelly Engineers

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SCHEDULE 2.11 (a) SUMMARY OF WORK ASSIGNMENT PRICE Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

LINE ITEM		AMOUNT (\$)
1. Direct Salary Costs (Schedules 2.10 (a) and 2	.11 (b))	12,750
2. Indirect Costs (Schedule (2.10 (g))		19,360
3. Direct Non-Salary Costs (Schedules 2.10 (d.e.	,f) and 2.11 (c,d)	6,500
Subcontract Costs:		
Name of Subcontractor	Services to be Performed	Subcontract Pric
1. YEC, Inc	Survey	7,362
4. Total Cost-Plus-Fixed Fee Subcontracts		7,362
Name of Subcontractor 1. Zebra Environmental	Services to be Performed Drilling, soil sampling and	Subcontract Pric
1. Zebra Environmental	Drilling, soil sampling and well installation	8,925
 Zebra Environmental Common Wealth Analytical 	Drilling, soil sampling and	8,92
1. Zebra Environmental	Drilling, soil sampling and well installation Mobile Laboratory	
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis	8,923 9,125 338 855
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction	8,925 9,125 336 855 325 375
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor	8,923 9,125 338 855 325 375 350
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services	8,925 9,125 338 855 325 375 350 1,668
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor	8,925 9,125 338 855 325 375 350 1,668
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services	8,92 9,12 338 859 325 375 350 1,668 434
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,925 9,125 338 855 325 350 1,668 434 22,397
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,925 9,125 338 855 325 356 1,668 434 22,397 905
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts Subcontract Management Fee (Schedule 2.11 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,925 9,125 338

SCHEDULE 2.11(b) LABOR COST SUMMARY Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

LABOR CATEGORY AVERAGE SALARY RATE (1995) SALARY RATE (1996)	X \$54.38 \$57.38	VIII \$41.81 \$44.11	VII \$36.68 \$38.70	VI \$34.36 \$36.25	V *30.65 *32.34	IV \$23.97 \$25.29	NI \$21,47 \$22,65	₩ \$20.88 \$22.02	l \$15.83 \$16.70	WP \$14.09 \$14.87	TOTAL HOURS
Task 1	0.00	0.00	7.00	0.00	0.50	0.00	10.50	9.25	5.00	0.00	32.250
Task 2	1.50	0.00	24.00	0.00	11.50	3.50	88.50	84.00	150.25	3.75	367.000
Task 3	1.50	0.00	22.25	0.00	3.00	0.00	36.00	<u>51.75</u>	70.50	21.50	206.500
Subtotal 1995 Hours:	1.50	0.00	31.00	0.00	12.00	3.50	99.00	93.25	155.25	3.75	
Subtotal 1996 Hours:	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	<u> </u>
TOTAL HOURS:	3.00	0.00	53.25	0.00	15.00	3.50	135.00	145.00	225.75	25.25	605.750
Total Direct Labor Costs	167.640	0.000	1,998.155	0.000	464.820	83.895	2,940.930	3,086.595	3,634.958	372.543	12,749.535

INDIRECT LABOR COSTS: 19,360.168

SUBTOTAL: 32,109.703

FIXED FEE: 3,210.975

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TOTAL BUDGETED LABOR COSTS: 35,320.677

Lawler, Matusky & Skelly Engineers

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Page 1 of 1

15 Dec 95 DATE PREPARED:

> ENGINEER/CONTRACT No.: WORK ASSIGNMENT No.: PROJECT NAME:

DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED SCHEDULE 2.11(b-1)

NSPE LABOR CLASSIFICATION	¥	ş	Ę	5	>	Z	E	=	-	Ŵ	TOTAL No. OF DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED
Task 1	0.00	0.00	2.25	0.00	0.0	00.0	0.50	7.50	0.00	0.00	10.25
Task 2	0.50	0.00	5.25	0.00	0.50	00'0	1.50	2.00	0.25	1.25	11.25
Task 3	0.00	0.00	2.25	0.00	0.00	0.00	1.00	1.75	0.50	1.50	7.00
TOTAL HOURS:	0.50	0.00	9.75	0.00	0.50	0.00	3.00	11.25	0.75	2.75	28.50
Contract/Project edministrative hours would include but not necessarily be limited to the following activities:	urs would inc	lude but not n	ecessarily be l	imited to the f	ollowing activ	ities:		Contract/Proje	oct administrat	Contract/Project administration hours would NOT	d NOT
 Work Plan Development Conflict of Interest Check Develop of budget schedules and 	les and		र्च	 CAP Preparation Oversee and Respond to p 	AP Preparation - Oversee and prepare monthly CAP - Respond to payment issues/disallo	AP Preparation - Oversee and prepare monthly CAP - Respond to payment issues/disallowances	088	include activities such as: 1. QA/Qc revie 2. Technical or 3. Develop sub	ivities such as: 1. QA/Oc reviews 2. Technical oversight by 3. Develop subcontracts	ivities such as: 1. QA/Oc reviews 2. Technical oversight by management 3. Develop subcontracts	gement

 Work Plan Development 	4. CAP Preparation
- Conflict of Interest Check	- Oversee and prepare mont
- Develop of budget schedules and	 Respond to payment issue
supporting documentation	- NSPE list updates
2. Review work assignment (WA) progress	 Equipment Inventory
- Conduct progress reviews	5. Manage subcontracts
- Prepare monthly project report	Implement and manage progra
- Updete WA progress schedule	and staffing plans

Prepare monthly M/WBE Utilization Report
3. Review work assignment costs
Prepare monthly cost control report
Cost control reviews

am management

Develop subcontracts
 Work plan development
 Raview of deliverables

Conduct Health and Safaty Reviews
 Word processing and graphic artists
 Report aditing

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Lawler, Matusky & Skelly Engineers

Lawler, Matusky & Skelly Engineers Kinkel/Sylvester St. Site D002676-12A

SCHEDULE 2.11(c) - DIRECT NON-SALARY COSTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

ITEM	MAXIMUM REIMBURSEMI RATE (\$)		ESTIMATED NUMBER OF UNITS	TOTAL ESTIMATED COST (\$)
Material Costs:				
Telephone	1.00	(at cost)	233.250	233.250
Electric Usage (trailer/office)	1.00	(at cost)	75.000	75.000
Reproduction	0.07	(per page)	4,392.500	307.475
General PC usage	1.50	(per hr)	150.250	225.375
Auto CADD	15.00	(per hr)	35.000	525.000
Fax	1.00	(per page)	93.500	93.500
Overnight shipping Well Permits	1.00 1.00	(at cost)	112.500 37.500	112.500
Photography	1.00	(at cost) (at cost)	30.000	37.500 30.000
Lg/ print repro (24X36)	1.35	(per page)	135.000	182.250
Decon Chemicals	1.00	(at cost)	12.500	12.500
Decon D.I. Water	0.12	(per gal.)	65.000	7.800
Misc*	1.00	(at cost)	53.750	53.750
LILCO Application fee	1.00	(at cost)	100.000	100.000
Trailer Permits	1.00	(at cost)	25.000	25.000
Road Opening Permit	1.00	(at cost)	100.000 _	100.000
			SUBTOTAL:	2,120.900
Travel Costs:				
Auto rental	70.00	(per day)	6.250	437.500
Truck/van rental	31.34	(per day)	7.000	219.380
Truck/van mileage	0.133	(per mile)	462.500	61.513
Personal mileage	0.23	(per mile)	300.000	69.000
Per diem	151.00	(per day)	14.750	2,227.250
			SUBTOTAL:	3,084.643
Equipment Costs:				
Personal Protective Equipment:				
Level D	12.00	(per day)	16.250	195.000
2" Submersible Pump (110 V)	15.00	(per day)	1.000	15.000
Generators - Honda (6,500 watt)	51.00	(per day)	7.250	369.750
High pressure washer - Landa (110 volt)	92.00	(per day)	7.250	667.000
Teflon bailer - Timco (White-2.4)	19.00	(per day)	2.500	
	19.00	(hei naà)	SUBTOTAL:	47.500 1,294.250
		RECT NON-S	_	6,499.793

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

		SUBCONTRACT
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE
1. YEC, Inc	Survey	\$7,361.96

A. Direct Salary Costs

PROFESSIONAL RESPONSIBILITY LEVEL	LABOR CLASS.	MAXIMUM REIMB. RATE (\$/hr)	ESTIMATED NUMBER OF HOURS	TOTAL ESTIMATED DIRECT SALARY COST (\$)
Principal	VIII	42.39	3	\$127.17
Sr Geologist/Scientist/Eng	V	33.35	14	\$466.90
Licensed Surveyor/Staff				
Geo./Sci./Eng.	IV	27.88	10	\$278.80
Staff Geo./Sci./				
Eng./Sr Draftsperson	111	20.91	10	\$209.10
Sr. Tech./Staff Eng./Sci./Geo.	11	16.78	98	\$1,644.44
		TOTAL DIREC	T SALARY COSTS:	\$2,726.41

FOOTNOTES:

- 1 These rates will be held firm until October 31, 1995.
- 2 Reimbursement will be limited to the lesser of either the individuals actual hourly rate or the maximum rate for each labor category.
- 3 Reimbursement will be limited to the maximum reimbursement rate for the professional responsibility level of the actual work performed.
- 4 Only those labor classifications indicated with an asterix will be entitled to overtime.
- 5 Reimbursement for technical time of principals, owners and officers will be limited to the maximum maximum reimbursement rate of that labor category, the actual hourly labor rate paid, or the Federal GS-18 rete, whichever is lower.
- 6 The maximium rates in each labor category can be modified only by mutual written agreement and approved by both the Department and the Comptroller.
- 7 This footnote applies to Schedules for years 4 thru 7 only. If the U.S. cost-of-living index increases at a rate greater than 6% compounded annually, the maximum salary rates will be subjuect to renegotiation for future years of the contract.

Lawler, Matusky & Skelly Engineers

\$7,361.958

SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

B. Indirect Costs

Indirect costs shall be paid based on a percentage of direct salary costs incurred which shall not exceed a maximum of 125% or the actual rate calculated in accordance with 48 CFR Federal Acquisition Regulations, whichever is lower.

Amount budgeted for indirect costs:

C. Maximum Reimbursement Rates for Direct Non-Salary Costs

Travel	\$0.25	/mi	659	\$164.75
Supplies	\$1,125.00	/ls	0.25	\$281.25
Subcontractor (Vista Information	n Solutions,			
Inc.)	\$400.00	/ls	0.25	\$100.00
	TOTAL DIRECT	NON-SALAI	RY COSTS:	\$546.00
D. Fixed Fee		<u> </u>	. <u> </u>	

TOTAL:

\$3,408.013

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

AME OF SUBCONTRACTOR . Zebra Environmental	SERVICES TO BE PERFORMED Drilling, soil sampling and well installation	SUBCONTRACT PRICE \$8,925.00	MGMT. FEE \$446.25
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EBT. NO. OF UNITS	TOTAL EST. COST (5)
TASK 2.6 GW Probes			
Daily rate including 2 person crew and	\$000 (H-1)	0.25	6 0 4 87 55
probe unit (assumes 8 hours on-site):	\$990 /day	6.25	\$6,187.50
Overtime rate (including 2 person crew and probe unit):	\$150 /hr	12.5	\$1,875.00
Sampling charge for soils:	\$15 /sample	12.5	\$187.5
Sampling charge for groundwater:	\$15 /sample	45	\$675.0
Mob/demob (ls):	No charge	-	\$0.0
Per diem (per manday)	No charge	-	\$0.0
Soil conductivity logging*:	No charge	2	\$0.0
		Subcontract Total	\$8,925.00
		Subcontract Management Fee:	\$446.2

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

		SUBCONTRACT	MGMT.
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE	FEE
2. Common Wealth Analytical	Mobile Laboratory	\$9,125.00	\$45 6.25

ITEM	MATRIX	METHOD	COST PER BAMPLE (\$)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
11 CM		me inco	Count PE (a)		EST. COST (5)
ASK 2.6 GW Probes					
OC:	Water	8010/8020	95.00	57.5	\$5,462.50
/OC:	Sediment	8010/8020	95.00	17.5	\$1,662.50
finimum rate (per day)*:	-	-	1,100.00	1	\$1,100.00
tob/demob (ls):	-	-	1,100.00	0.25	\$275.00
Per diem (perman per day):	-	-	100.00	6.25	\$625.00
ptional items:					
Trailer (per day):	-	-	40.00	0	\$0.00
Trailer mob/demob (Is):	-	-	750.00	0	\$0.00
			\$	Subcontract Total:	\$9,125.00
			Subcontract	Management Fee:	\$456.25

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms

specified in the management fee protocol. • - The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

+		SUBCONTRACT PRICE \$337.50	MGMT. FEE \$0.00
\$ METHOD	MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
8010/8020	\$90 /ea	3.75	\$337.50
		SUBTOTAL:	\$337.50
		Subcontract Subtotal:	\$337.50
	Sub	contract Management F ee :	\$0.00
	Lab METHOD	8010/8020 \$90 /ea	SERVICES TO BE PERFORMED Laboratory Analysis PRICE \$337.50 METHOD # MAX REIMBURSEMENT RATE (Specify Unit) EST, NO. OF UNITS 8010/8020 \$90 /ea 3.75 SUBTOTAL:

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
 The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

NAME OF SUBCONTRACTOR 4. Marsden Reproduction	SERVICES TO BE PERFORMED Reproduction	SUBCONTRACT PRICE \$858.75	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.2 Final Report Final report (BW, color copies, binding, and covers)	\$68.70 /ea	12.5	\$858.75
		Subcontract Total:	\$859
	S	ubcontract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

Lawler, Matusky & Skelly Engineers

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

AME OF SUBCONTRACTOR 5. Mr. Electric Service (MBE)	SERVICES TO BE PERFORMED Electrical work	SUBCONTRACT PRICE \$325.00	MGMT. FEE \$0.00
ITEM	§ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob Power hook-up	\$1,300 /ls	0.25	\$325
		Subcontract Total:	\$325.00
	Sub	contract Management Fee:	\$0.00

Page 6 of 9

10

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

NAME OF SUBCONTRACTOR 5. Spiegel Associates	SERVICES TO BE PERFORMED Lease space for trailer	SUBCONTRACT PRICE \$375.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob Property at 123 Frost Street	\$750.00 /mn	0.5	\$375.00
		Subcontract Total:	\$375.00
	\$	Subcontract Management Fee:	\$0.00

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

NAME OF SUBCONTRACTOR 7. Technical Editor (M.L. Pinkhsm (WBE))	SERVICES TO BE PERFORMED Technical Editor	SUBCONTRACT PRICE \$350.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.1 Draft Report Editorial services	\$35 /hr	10	\$350.00
		Subcontract Total:	\$350.00
	Su	bcontract Management Fee:	\$0.00

Page 8 of 9

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

AME OF SUBCONTRACTOR . Sub-Surface Informational Surveys, Inc.	SERVICES TO BE PERFORMED GPR Services	SUBCONTRACT PRICE \$1,667.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (S)
TASK 3.1 Determine Fate of Structure and (Contents GPR Survey		
TASK 3.1 Determine Fate of Structure and (Daily rate (including personnel & vehicle):	Contents GPR Survey \$1,202 /day	1.25	\$1,502.50
	•	1.25 0.25	\$1,502.50 \$0.00
Daily rate (including personnel & vehicle):	\$1,202 /day		
Daily rate (including personnel & vehicle): Report (Is)	\$1,202 /day No charge	0.25	\$0.00
Daily rate (including personnel & vehicle): Report (Is) Mob/demob (Is)	\$1,202 /day No charge No charge	0.25 0.25	\$0.00 \$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A KINKEL/SYLVESTER ST. SITE

NAME OF SUBCONTRACTOR 9. Cassone Trailer	SERVICES TO BE PERFORMED Trailer Rental	SUBCONTRACT PRICE \$433.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob			
Trailer rental (mobile office)	\$278 /mn	0.75	\$208.50
Delivery	\$150 /ls	0.25	\$37.50
Return	\$150 /ls	0.25	\$37.50
Road permit	\$85 /ls	0.25	\$21.25
Knockdown/level	\$125 /ls	0.25	\$31.25
Stairs	\$25 /mn	0.75	\$18.75
Security package (window/door)	\$35 /ls	2.25	\$78.75
		SUBTOTAL:	\$433.50
		Subcontract Total:	\$433.50
	Sul	contract Management Fee:	\$0.00

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SCHEDULE 2.11(g)

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

PAGE: 1 of 9 DATE PREPARED: 15 Dec 95 BILLING PERIOD: INVOICE No.: CAP No.:

	*	B	¢	Q	E	F	G	н
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A +B)	ESTIMATED COSTS TO COMPLETION	ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A + B + E)	APPROVED BUDGET	ESTIMATED UNDER/OVER IG-F)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	12,749.54	12,749.54	12,749.54	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	19,360.17	19,360.17	19,360.17	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	32,109.70	32,109.70	32,109.70	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,084.64	3,084.64	3,084.64	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: 	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	2,120.90 1,294.25	2,120.90 1,294.25	2,120.90 1,294.25	0.00 0.00
 Subtotal Direct Non- Salary Costs: 	0.00	0.00	0.00	0.00	6,499.79	6,499.79	6,499.79	0.00
7. Subs: Subconsultants: YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors:								
Zebra	0.00	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337,50	0.00
Common Wealth (Mobile Lab)	0.00	0.00		0.00	9,125.00	9,125.00	9,125.00	0.00
Sub-Surface Informational Surveys Inc.	0.00	0.00	0.00	0.00	1,667.50	•	1,667.50	0.00
Cassone Leasing (Site Trailer)	0.00	0.00		0.00	433.50		433.50	0.00
Mr. Electric Service	0.00	0.00		0.00	325.00		325.00	0.00
Spiegel Associates	0.00	0.00		0.00	375.00		375.00	0.00
Marsden Reproduction	0.00	0.00		0.00	858.75		858.75	0.00
Lease Space for Trailer Technical Editor M.L. Pinkham	0.00 0.00	0.00 0.00		0.00 0.00	0.00 350.00		0.00 350.00	0.00 0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	68,368.70	68,368.70	68,368.70	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	3,210.97	3,210.97	3,210.97	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work	<u></u>					<u></u>		
Assignment Price:	0.00	0.00	0.00	0.00	72,482.18	72,482.18	72,482.18	0.00

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Lawler, Matusky & Skelly Engineers

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ENGINEER: CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE:	Lawier, Matusky & D002676 Kinkel/Sylvester S D002676-12A Tesk 1 0%				E. I I(g) CONTROL REPO AL INFORMATIO			PAGE: PAGE: DATE PREPARED: BILLING PERIOD: INVOICE No.: CAP No.:	
		A	В	C	D	E	F	9	н
EXPENDITURE		COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+B)	ESTIMATED COSTS TO COMPLETION	TOTAL WORK ASSIGNMENT PRICE IA + B + E)	APPROVED BUDGET	ESTIMATED UNDER/OVER (Q-F)
1 Direct Salary Costs:		0.00	0.00	0.00	0.00	769.81	769.81	769.81	0.00

1. Direct Salary Costs:	0.00	0.00	0.00	0.00	769.81	769.81	769.81	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	1,168.96	1,168.96	1,168.96	0.00
3. Subtotal Direct Salary								
and Indirect Costs:	0.00	0.00	0.00	0.00	1,938.77	1,938.77	1,938.77	0.00
4. Travel:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. Other Non-Salary Costs:								
Material Costs:	0.00	0.00	0.00	0.00	96.38	96.38	96.38	0.00
Equipment Costs:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6. Subtotal Direct Non-								
Salary Costs:	0.00	0.00	0.00	0.00	96.38	96.38	96.38	0.00
7. Subs:								
Subconsultants:								
Subcontractors:								
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	2,035.14	2,035.14	2,035.14	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	193.88	193.88	193.88	0.00
Management Fee:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10. Total Work	· · · · · · · · · · · · · · · · · · ·		an a					
Assignment Price:	0.00	0.00	0.00	0.00	2,229.02	2,229.02	2,229.02	0.00
Project Manager (Enginee	or):					Date:	·	

Engineers		MONT	NNS	
Lawler, Matusky & Skelly Engineers	D002676	Kinkel/Sylvester St. Site	D002676-12A	- -

3 of 9 PAGE:

ENGINEER:

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MONTHLY COST CONTROL REPO	SUMMARY OF FISCAL
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0.00 0.00

UNDER/OVER **ESTIMATED**

> APPROVED BUDGET

> > PRICE (A+B+B)

COMPLETION

DATE (A+B) PAUD TO

DISSALLOWED

PAID TO DATE

COST CLAIMED

EXPENDITURE CATEGORY

THIS PERIOD

2. Indirect Salary Costs (1.5185):

1. Direct Salary Costs:

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Travel:

4. <u>ى</u>

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7. Subs:

TOTAL

TO DATE

ASSIGNMENT

FOTAL WORK ESTIMATED **

> ESTIMATED **COSTS TO**

TOTAL COSTS

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Task 2 0%

Direct Salary Costs:	0.00	00.0	0.00	0.00	7,483.57	7,483.57	7,483.57
ndirect Salary Costs (1.5185):	00.0	0.00	0.00	0.00	11,363.80	11,363.80	11,363.80
Subtotal Direct Salary and Indirect Costs:	00.0	0.00	0.00	00.0	18,847.37	18,847.37	18,847.37
[ravel:	00.0	0.00	0.00	0.00	3,033.64	3,033.64	3,033.64
Other Non-Salary Costs: Material Costs:	0.0	0.00	0.00	0.0	1,514.03	1,514.03	1,514.03
Equipment Costs:	00.0	0.00	0.00	0.00	1,294.25	1,294.25	1,294.25
Subtotal Direct Non- Salary Costs:	00.0	00.0	0.00	0.00	5,841.92	5,841.92	5,841.92
Subs: Subconsultants: YEC, Inc.	00.0	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96
Subcontractors: Zebra	00.0	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337.50

Data:	

0.00

56,026.98

56,026.98

56,026.98

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Assignment Price:

10. Total Work

Management Fee:

Fixed Fee:

9. Fees:

0.00 0.00 0.00 0.00 0.00 0.00

9,125.00 1,667.50 433.50

9,125.00 1,667.50 433.50

9,125.00 1,667.50

0.00 0.00 0.00 0.00

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0.00 0.00 0.00 0.00

Sub-Surface Informational Surveys Inc. Common Wealth (Mobile Lab)

Cassone Leasing (Site Trailer)

Mr. Electric Service Spiegel Associates **Total Work Assignment Costs:**

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0.0 0.0 0.0

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0.00

53,239.75

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CONTRACT No.: D002 ROJECT NAME: Kinke	el/Sylvester St. Site 2676-12A	MONTH		2.11() ONTROL REPC				4 of 9 15 Dec 95
EXPENDITURE CATEGORY	A COST CLAIMED THIS PERIOD	B PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COBTS PAID TO DATE (A + B)	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A + 8 + E	G APPROVED BUDGET	H EBTIMATED UNDER/OVER (Q-F)
I. Direct Salary Costs:	0.00	0.00	0.00	0.00	4,496.16	4,496.16	4,496.16	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	6,827.41	6,827.41	6,827.41	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	11,323.57	11,323.57	11,323.57	0.00
4. Travel:	0.00	0.00	0.00	0.00	51.00	51.00	51.00	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: 	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	510.50 0.00	510.50 0.00	510.50 0.00	0.00 0.00
 Subtotal Direct Non- Salary Costs: 	0.00	0.00	0.00	0.00	561.50	561.50	561.50	0.00
7. Subs: Subconsultants:								
Subcontractors: Marsden Reproduction Technical Editor M.L. Pinkhan	0.00 n 0.00	0.00 0.00	0.00 0.00	0.00 0.00	858.75 350.00	858.75 350.00	858.75 350.00	0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	13,093.82	13,093.82	13,093.82	0.00
9. Fees: Fixed Fee: Management Fee:	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	1,132.36 0.00	1,132.36 0.00	1,132.36 0.00	0.00
10. Total Work Assignment Price:	0.00	0.00	0.00	0.00	14,226.17	14,226.17	14,226.17	0.00

ENGINEER: CONTRACT No .: **PROJECT NAME:** WORK ASSIGNMENT No .: Lawler, Matusky & Skelly Engineers D002676 Kinkel/Sylvester St. Site D002676-12A

SCHEDULE 2.11(g) - SUPPLEMENTAL

COST CONTROL REPORT SUBCONTRACTOR

PAGE: 9 of 9 DATE PREPARED: 15 Dec 95 **BILLING PERIOD:** INVOICE No.: CAP No.:

	SUBCONTRACT NAME	A SUBCONTRACT COST CLAIMED THIS APPLICATION INCLUDING RESUBMITTALS	B SUBCONTRACT COST APPROVED FOR PAYMENT ON PREVIOUS APPLICATIONS	C TOTAL SUBCONTRACT COSTS TO DATE (A PLUS B)	D SUBCONTRACT APRROVED BUDGET	E MANAGEMENT FEE BUDGET	F MANAGEMENT FEE PAID	G TOTAL COSTS TO DATE (C PLUS F)
1.	Zebra	0.00	0.00	0.00	8,925.00	446.25	0.00	0.00
2.	Inchcape Testing Laboratory (Aquate	0.00	0.00	0.00	337.50	0.00	0.00	0.00
3.	Common Wealth (Mobile Lab)	0.00	0.00	0.00	9,125.00	456.25	0.00	0.00
4.	Sub-Surface Informational Surveys In	0.00	0.00	0.00	1,667.50	0.00	0.00	0.00
5.	Cassone Leasing (Site Trailer)	0.00	0.00	0.00	433.50	0.00	0.00	0.00
6.	Mr. Electric Service	0.00	0.00	0.00	325.00	0.00	0.00	0.00
7.	Spiegel Associates	0.00	0.00	0.00	375.00	0.00	0.00	0.00
8.	Marsden Reproduction	0.00	0.00	0.00	858.75	0.00	0.00	0.00
9.	Technical Editor M.L. Pinkham	0.00	0.00	0.00	350.00	0.00	0.00	0.00
	TOTALS:	0.00	0.00	0.00	22,397.25	902.50	0.00	0.0

Project Manager:

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Date:

Notes: (1) Costs listed in columns A, B, C & D do not include any management fee costs.

Management fee is applicable to only properly procured, satisfactorily <u>completed</u>, unit price subcontracts over \$10,000.
 Total line, column G should equal line 7 (subcontractors), column D of Summary Cost Control Report.

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ENGINEER: Lawler, Matusky & Skelly Engineers CONTRACT No.: D002676 PROJECT NAME: Kinkel/Sylvester St. Site WORK ASSIGN. No.: D002676-12A Number of D			Direct	shar H	SCHEDULE 2.11(h) MONTHLY COST CONTROL REPORT SUMMARY OF LABOR HOURS bor Hours Expended to Date/Estimated Number of Direct Labor H					DATE PREPARED: 15 Dec 95 BILLING PERIOD: INVOICE No.:				95								
										v								1		WP.	TOTI	L NO.
LABOR CLASSIFICATION BALARY RATE	 \$4 EXP.	1.86	¥1 \$37 EXP.	.54	\$3	2.96 /EST.		0.87 /EST.		7.64 /EST.		121.54 /E8T.		19.28 ÆST.	F1 EXP.	7.78 Æ8T.		13,48 /E81.		12.81 /EST.	LABO EXP.	
CLASSIFICATION BALARY RATE	S-G EXP.	.86 ÆST.	\$37 EXP.	,54 /EST.	\$3 EXP.	2.96 /EST.	EXP.	0.87 /EST.	EXP.	ÆST.	EXP.	Æ8T.	EXP.	ÆST.	EXP.	Æ8T.	EXP.	Æst.	EXP.	æst.	EXP.	ÆS
CLASSIFICATION SALARY RATE	54 EXP. 0.0	1.841 AEST. 0.0	\$37 EXP. 0.0	.56 ÆST. 0.0	53 EXP. 0.0	2.96 /EST. 7.0	EXP. 0.0	0.87 rest. 0.0	EXP. 0.0	ÆST. 0.5	EXP. 0.0	rest . 0.0	EX F . 0.0	ÆST. 10.5	EXP.	ÆST. 9.3	EXP. 0.0	Æ81. 5.0	EXP. 0.0	rest . 0.0	EXP. 0.0	/ES 32.3
CLASSIFICATION SALARY RATE Jack 1 Jack 2	54 EXP. 0.0 0.0	LBNS /EST. 0.0 1.5	\$37 EXP. 0.0 0.0	.54 /EST. 0.0 0.0	53 EXP. 0.0 0.0	2.94 /EST. 7.0 24.0	EXP. 0.0 0.0	0.87 ÆST. 0.0 0.0	EXP. 0.0 0.0	0.5 11.5	EXP. 0.0 0.0	AEST. 0.0 3.5	EX P . 0.0 0.0	AEST. 10.5 88.5	EXP. 0.0 0.0	AEST. 9.3 84.0	ехр. 0.0 0.0	5 0 150 3	EXP. 0.0 0.0	#\$\$T. 0.0 3.8	EXP. 0.0 0.0	758 32 367
CLASSIFICATION SALARY RATE	54 EXP. 0.0	1.841 AEST. 0.0	\$37 EXP. 0.0	.56 ÆST. 0.0	53 EXP. 0.0	2.96 /EST. 7.0	EXP. 0.0	0.87 rest. 0.0	EXP. 0.0	ÆST. 0.5	EXP. 0.0	rest . 0.0	EX F . 0.0	ÆST. 10.5	EXP.	ÆST. 9.3	EXP. 0.0	Æ81. 5.0	EXP. 0.0	rest . 0.0	EXP. 0.0	ÆS

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PROJECT NAME: Kinkel/Sylvester St. Site	CONTRACT No.: D002676	ENGINEER: Lawler, Matusky & Skelly Engineers
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WORK ASSIGN, No.: D002676-12A

SCHEDULE 2.11(h)

DATE PREPARED: 15 Dec 95 BILLING PERIOD:

INVOICE No.:

MONTHLY COST CONTROL REPORT SUMMARY OF LABOR HOURS Number of Direct Labor Hours Budgeted/Expended Number of Direct Labor Hours

LABOR CLASSIFICATION SALARY PART DI SUS VII STATE VII S					
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LABOR HOURS AND COSTS TASK SUMMARY KINKEL/SYLVESTER ST. SITE

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NSPE/ASCE LABOR CLASS	1996 HOURLY RATE (5)	(1996 HOURLY RATE (5)	TASK (:: 1996 RATES	TASK 2: 1996 RATEB	TASK 3. 1996 RATES	TOTAL HOURS	SUBTOTAL (\$)
IX	54.38	57.38	0.00	1.50	1.50	3.00	167.640
VII	41.81	44.11	0.00	0.00	0.00	0.00	0.000
Vii	36.68	38.70	7.00	24.00	22.25	53.25	1,998,155
VI	34.36	36.25	0.00	0.00	0.00	0.00	0.000
v	30.65	32.34	0.50	11.50	3.00	15,00	464.820
N	23.97	25.29	0.00	3.50	0.00	3.50	83.895
Ш	21.47	22.65	10.50	88.50	36.00	135.00	2,940.930
11	20.88	22.02	9.25	84.00	51.75	145.00	3,086.595
1	15.83	16.70	5,00	150.25	70.50	225.75	3,634.958
WP	14.09	14.87	0.00	3.75	21.50	25.25	372.543
ΤΟΤΑ	L UNITS:		32.25	367.00	206.50	605.75	
DIRECT SALARY CO	DSTS (\$):	_	769.810	7,483.570	4,496.155		12,749.535
COSTS (\$):	1.5185		1,168.955	11,363.803	6,827.410		19,360,168
	DTAL (S):	-	1,938.765	18,847.373	11,323.565		32,109.703
FIXED FEE (\$):	0.10		193.880	1,884.737	1,132.357		3,210.975
MATERIAL CO	OSTS (\$):		96,375	1,514.025	510 500		2,120.900
TRAVEL CO	DSTS (\$):		0.000	3,033.643	51.000		3,084.643
FIELD EQUIPM	AENT (\$):		0.000	1,294.250	0.000		1,294.250
	SUBS (\$):		0.000	28,550.458	1,208.750		29,759.208
MGMT FEE (\$):	0.05		0.000	902.500	0.000		902,500
T	OTAL (\$):	-	2,229.020	56,026.985	14,226.173		72,482.177

SCHEDULE 2.11 (a) SUMMARY OF WORK ASSIGNMENT PRICE Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

LINE ITEM		AMOUNT (\$
1. Direct Salary Costs (Schedules 2.10 (a) and 2	2.11 (b))	12,75
2. Indirect Costs (Schedule (2.10 (g))		19,36
3. Direct Non-Salary Costs (Schedules 2.10 (d,e	,f) and 2.11 (c,d)	6,50
Subcontract Costs:		
Name of Subcontractor	Services to be Performed	Subcontract Pri
1. YEC, Inc	Survey	7,36
4. Total Cost-Plus-Fixed Fee Subcontracts		7,36
Name of Subcontractor	Services to be Performed	
	Services to be Performed	
Name of Subcontractor 1. Zebra Environmental	Drilling, soil sampling and	Subcontract Pri 8,92
1. Zebra Environmental	Drilling, soil sampling and well installation	8,92
 Zebra Environmental Common Wealth Analytical 	Drilling, soil sampling and well installation Mobile Laboratory	9,12
1. Zebra Environmental	Drilling, soil sampling and well installation	8,92 9,12 33
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis	8,92 9,12 33 85
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction	8,92 9,12 33 85 32
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work	8,92 9,12 33 85 32 37
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer	8,92 9,12 33 85 32 37 35 1,66
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor	8,92 9,12 33 85 32 37 35 1,66
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services	8,92 9,12 33 85 32 37 35 1,66 43
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,92 9,12 33 85 32 37 35 1,66 43 22,39
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	
 Zebra Environmental Common Wealth Analytical Inchcape Testing Lab (Aquatec) Marsden Reproduction Mr. Electric Service (MBE) Spiegel Associates Technical Editor (M.L. Pinkhsm (WBE)) Sub-Surface Informational Surveys, Inc. Cassone Trailer Total Unit Price Subcontracts Subcontract Management Fee (Schedule 2.11 	Drilling, soil sampling and well installation Mobile Laboratory Laboratory Analysis Reproduction Electrical work Lease space for trailer Technical Editor GPR Services Trailer Rental	8,92 9,12 33 85 32 37 35 1,66 43 22,39 90

SCHEDULE 2.11(b) LABOR COST SUMMARY Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

LABOR ATEGORY AVERAGE SALARY RATE (1995) SALARY RATE (1996)	IX *54.38 *57.38	VIII \$41.81 \$44.11	VII \$36.68 \$38.70	VI *34.36 *36.25	V \$30.65 \$32.34	IV \$23.97 \$25.29	III \$21.47 \$22.65	1) \$20.88 \$22.02	l \$15.83 \$16.70	WP \$14.09 \$14.87	TOTAL HOURS
Task 1	0.00	0.00	7.00	0.00	0.50	0.00	10.50	9.25	5.00	0.00	32.250
Task 2	1.50	0.00	24.00	0.00	11.50	3.50	88.50	84.00	150.25	3.75	367.000
Task 3	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	206.500
Subtotal 1995 Hours:	1.50	0.00	31.00	0.00	12.00	3.50	99.00	93.25	155.25	3.75	
Subtotal 1996 Hours:_	1.50	0.00	22.25	0.00	3.00	0.00	36.00	51.75	70.50	21.50	
TOTAL HOURS:	3.00	0.00	53.25	0.00	15.00	3.50	135.00	145.00	225.75	25.25	605.750
 Total Direct Labor Costs	167.640	0.000	1,998.155	0.000	464.820	83.895	2,940.930	3,086.595	3,634.958	372.543	12,749.535

INDIRECT LABOR COSTS: 19,360.168

SUBTOTAL: 32,109.703

FIXED FEE: 3,210.975

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TOTAL BUDGETED LABOR COSTS: 35,320.677

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Page 1 of 1

Lawler, Matusky & Skelly Engineers ENGINEER/CONTRACT No .: Garden/Hopper St. Site PROJECT NAME: D002676-12A WORK ASSIGNMENT No.:

DATE PREPARED: 18 Dec 95

SCHEDULE 2.11(b-1) DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED

NSPE LABOR CLASSIFICATION	IX	VIII	VII	VI	v	īV	II	100 Barrier 100 Barrier 11	I	WP	TOTAL No. OF DIRECT ADMINISTRATIVE LABOR HOURS BUDGETED
Task 1	0.00	0.00	2.25	0.00	0.00	0.00	0.50	7.50	0.00	0.00	10.25
Task 2	0.50	0.00	5. 25	0.00	0.50	0.00	1.50	2.00	0.25	1.25	11.25
Task 3	0.00	0.00	2.25	0.00	0.00	0.00	1.00	1.75	0.50	1.50	7.00
TOTAL HOURS:	0.50	0.00	9.75	0.00	0.50	0.00	3.00	11.25	0.75	2.75	28.50

Contract/Project administrative hours would include but not necessarily be limited to the following activities:

- 1. Work Plan Development
 - Conflict of Interest Check
 - Develop of budget schedules and
 - supporting documentation
- 2. Review work assignment (WA) progress
 - Conduct progress reviews
 - Prepare monthly project report
 - Update WA progress schedule
 - Prepare monthly M/WBE Utilization Report
- 3. Review work assignment costs
 - Prepare monthly cost control report
 - Cost control reviews

- 4. CAP Preparation
 - Oversee and prepare monthly CAP
 - Respond to payment issues/disallowances
 - NSPE list updates
 - Equipment Inventory
- 5. Manage subcontracts
- 6. Implement and manage program management and staffing plans
- 7. Conduct Health and Safety Reviews
- 8. Word processing and graphic artists
- 9. Report editing

Contract/Project administration hours would NOT include activities such as:

- - 1. QA/Qc reviews
 - 2. Technical oversight by management
 - 3. Develop subcontracts
 - 4. Work plan development
 - 5. Review of deliverables

SCHEDULE 2.11(c) - DIRECT NON-SALARY COSTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

ITEM	MAXIMUM REIMBURSEM RATE (\$)		ESTIMATED NUMBER OF UNITS	TOTAL ESTIMATED COST (\$)
A. Material Costs:				
Telephone	1.00	(at cost)	233.250	233.250
Electric Usage (trailer/office)	1.00	(at cost)	75.000	75.000
Reproduction	0.07	(per page)	4,392.500	307.475
General PC usage	1.50	(per hr)	150.250	225.375
Auto CADD Fax	15.00 1.00	(per hr)	35.000 93.500	525.000 93.500
Overnight shipping	1.00	(per page) (at cost)	112.500	112.500
Well Permits	1.00	(at cost)	37.500	37.500
Photography	1.00	(at cost)	30.000	30.000
Lg/ print repro (24X36)	1.35	(per page)	135.000	182.250
Decon Chemicals	1.00	(at cost)	12.500	12.500
Decon D.I. Water	0.12	(per gal.)	65.000	7.800
Misc*	1.00	(at cost)	53.750	53.750
LILCO Application fee	1.00	(at cost)	100.000	100.000
Trailer Permits Road Opening Permit	1.00 1.00	(at cost) (at cost)	25.000 100.000	25.000
Road Opening Fernit	1.00	(at cost)	-	100.000
			SUBTOTAL:	2,120.900
B. Travel Costs:				
Auto rental	70.00	(per day)	6.250	437.500
Truck/van rental	31.34	(per day)	7.000	219.380
Truck/van mileage	0.133	(per mile)	462.500	61.513
Personal mileage	0.23	(per mile)	300.000	69.000
Per diem	151.00	(per day)	14.750	2,227.250
			SUBTOTAL:	3,084.643
C. Equipment Costs:				
Personal Protective Equipment:				
Level D	12.00	Inor day	16.250	105 000
		(per day)		195.000
2* Submersible Pump (110 V)	15.00	(per day)	1.000	15.000
Generators - Honda (6,500 watt)	51.00	(per day)	7.250	369.750
High pressure washer - Landa (110 volt)	92.00	(per day)	7.250	667.000
Teflon bailer - Timco (White-2.4)	19.00	(per day)	2.500	47.500
			SUBTOTAL:	1,294.250
	TOTAL D	IRECT NON-SA	ALARY COSTS:	6,499.793

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SCHEDULE 2.11(e)

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

		SUBCURINACI
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE
1. YEC, Inc	Survey	\$7,361.96

A. Direct Salary Costs

PROFESSIONAL	14000	MAXIMUM	ESTIMATED	ESTIMATED
RESPONSIBILITY LEVEL	LABOR CLASS.	REIMB. RATE (\$/hr)	NUMBER OF HOURS	DIRECT SALAR COST (\$)
Principal	VIII	42.39	3	\$127.17
Sr Geologist/Scientist/Eng.	V	33.35	14	\$466.90
Licensed Surveyor/Staff Geo./Sci./Eng.	IV	27.88	10	\$278.80
Staff Geo./Sci./		20.91	10	\$209.10
Eng./Sr Draftsperson	HI	20.51	10	

FOOTNOTES:

- 1 These rates will be held firm until October 31, 1995.
- 2 Reimbursement will be limited to the lesser of either the individuals actual hourly rate or the maximum rate for each labor category.
- 3 Reimbursement will be limited to the maximum reimbursement rate for the professional responsibility level of the actual work performed.
- 4 Only those labor classifications indicated with an asterix will be entitled to overtime.
- 5 Reimbursement for technical time of principals, owners and officers will be limited to the maximum maximum reimbursement rate of that labor category, the actual hourly labor rate paid, or the Federal GS-18 rate, whichever is lower.
- 6 The maximium rates in each labor category can be modified only by mutual written agreement and approved by both the Department and the Comptroller.
- 7 This footnote applies to Schedules for years 4 thru 7 only. If the U.S. cost-of-living index increases at a rate greater than 6% compounded annually, the maximum salary rates will be subjuect to renegotiation for future years of the contract.

COST-PLUS FIXED FEE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

B. Indirect Costs

Indirect costs shall be paid based on a percentage of direct salary costs incurred which shall not exceed a maximum of 125% or the actual rate calculated in accordance with 48 CFR Federal Acquisition Regulations, whichever is lower.

Amount budgeted for indirect costs:

C. Maximum Reimbursement Rates for Direct Non-Salary Costs

ITEM	RATE (Specify Unit)	OF UNITS	EST. COST (\$
Travel	\$0.25 /mi	659	\$164.75
Supplies	\$1,125.00 /ls	0.25	\$281.25
Subcontractor (Vista Inform	ation Solutions,		
Inc.)	\$400.00 /ls	0.25	\$100.00
	TOTAL DIRECT NO	N-SALARY COSTS:	\$546.00

D. Fixed Fee

The fixed fee is:

See Schedule 2.10(h) for how the fixed fee should be claimed:

\$681.535

TOTAL: \$7,361.958

Page 2 of 2

\$3,408.013

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

AME OF SUBCONTRACTOR Zebra Environmental	SERVICES TO BE PERFORMED Drilling, soil sampling and well installation	SUBCONTRACT PRICE \$8,925.00	MGMT. FEE \$446.25
ITEM	\$ MAX REIMBURSEMENT RATE (Speeky Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.6 GW Probes			
Daily rate including 2 person crew and probe unit (assumes 8 hours on-site):	\$990 /day	6.25	¢6 197 50
Overtime rate (including 2 person crew	\$550 /day	0.25	\$6,187.50
and probe unit):	\$150 /hr	12.5	\$1,875.00
Sampling charge for soils:	\$15 /sample	12.5	\$187.50
Sampling charge for groundwater:	\$15 /sample	45	\$675.00
Mob/demob (ls):	No charge	-	\$0.00
Per diem (per manday)	No charge	-	\$0.00
Soil conductivity logging*:	No charge	2	\$0.00
		Subcontract Total:	\$8,925.00
		Subcontract Management Fee:	\$446.25

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

		SUBCONTRACT	MGMT.
NAME OF SUBCONTRACTOR	SERVICES TO BE PERFORMED	PRICE	FEË
2. Common Wealth Analytical	Mobile Laboratory	\$9,125.00	\$456.25

ITEM	MATRIX	METHOD	COST PER SAMPLE (\$)	est. No. Of Units	TOTAL EST. COST (\$)
TASK 2.6 GW Probes					
VOC:	Water	8010/8020	95.00	57.5	\$5,462.50
VOC:	Sediment	8010/8020	95.00	17.5	\$1,662.50
Minimum rate (per day)*:	-	-	1,100.00	1	\$1,100.00
Mob/demob (Is):	-	-	1,100.00	0.25	\$275.00
Per diem (perman per day):	-	-	100.00	6.25	\$625.00
Optional items:					
Trailer (per day):	-	-	40.00	0	\$0.00
Trailer mob/demob (Is):	-	-	750.00	0	\$0.00
				Subcontract Total:	\$9,125.00
			Subcontract	: Management Fee:	\$456.25

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.
 The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

NAME OF SUBCONTRACTOR 3. Inchcape Testing Lab (Aquatec)	-	ERVICES TO BE PERFORMED aboratory Analysis	SUBCONTRACT PRICE \$337.50	MGMT. FEE \$0.00
ITEM	METHOD	MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.4 SWL Survey VOCs	8010/8020	\$90 /ea	3.75	\$337.50
			SUBTOTAL:	\$337.50
			Subcontract Subtotal:	\$337.50
		Sub	contract Management Fee:	\$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

The minimum daily rate will apply if LMS is unable to provide a specified number of samples (10 per day).

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	UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE		
ME OF SUBCONTRACTOR Marsden Reproduction	SERVICES TO BE PERFORMED Reproduction	SUBCONTRACT PRICE \$858.75	MGMT. FEE \$0.00
ITEM	S MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST, COST (\$)
ASK 3.2 Final Report			
-			
nal report	\$68.70 /ea	12.5	\$858.75
inal report 3W, color copies, binding, and covers)	\$68.70 /ea	12.5 Subcontract Total:	\$858.75 \$859

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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Lawler, Matusky & Skelly Engineers

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

NAME OF SUBCONTRACTOR 5. Mr. Electric Service (MBE)	SERVICES TO BE PERFORMED Electrical work	SUBCONTRACT PRICE \$325.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob Power hook-up	\$1,300 /ls	0.25	\$325
		Subcontract Total:	\$325.00
	Sub	contract Management Fee:	\$0 .00

Page 6 of 9

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

NAME OF SUBCONTRACTOR 3. Spiegel Associates	SERVICES TO BE PERFORMED Lease space for trailer	SUBCONTRACT PRICE \$375.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST, NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob Property at 123 Frost Street	\$750.00 /mn	0.5	\$375.00
		Subcontract Total:	\$375.00
		Subcontract Management Fee:	\$0.00

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SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

IAME OF SUBCONTRACTOR 7. Technical Editor (M.L. Pinkhsm (WBE))	SERVICES TO BE PERFORMED Technical Editor	SUBCONTRACT PRICE \$350.00	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 3.1 Draft Report Editorial services	\$35 /hr	10	\$350.00
		Subcontract Total:	\$350.00
	Su	bcontract Management Fee:	\$0.00

SCHEDULE 2.11(f)

UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

AME OF SUBCONTRACTOR Sub-Surface Informational Surveys, Inc.	SERVICES TO BE PERFORMED GPR Services	SUBCONTRACT PRICE \$1,667.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EBT. COST (\$)
TASK 3.1 Determine Fate of Structure and	Contents GPR Survey		
TASK 3.1 Determine Fate of Structure and Daily rate (including personnel & vehicle):	Contents GPR Survey \$1,202 /day	1.25	\$1,502.50
	•	1.25 0.25	\$1,502.50 \$0.00
Daily rate (including personnel & vehicle):	\$1,202 /day		. ,
Daily rate (including personnel & vehicle): Report (Is)	\$1,202 /day No charge	0.25	\$0.00
Daily rate (including personnel & vehicle): Report (Is) Mob/demob (Is)	\$1,202 /day No charge No charge	0.25 0.25	\$0.00 \$0.00

NOTE: A subcontract management fee of 5% will be allowed on total subcontracts over \$10,000 subject to the terms specified in the management fee protocol.

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UNIT PRICE SUBCONTRACTS Work Assignment Number D002676-12A GARDEN/HOPPER ST. SITE

IAME OF SUBCONTRACTOR). Cassone Trailer	SERVICES TO BE PERFORMED Trailer Rental	SUBCONTRACT PRICE \$433.50	MGMT. FEE \$0.00
ITEM	\$ MAX REIMBURSEMENT RATE (Specify Unit)	EST. NO. OF UNITS	TOTAL EST. COST (\$)
TASK 2.2 Mob/Demob			
Trailer rental (mobile office)	\$278 /mn	0.75	\$208.50
Delivery	\$150 /ls	0.25	\$37.50
Return	\$150 /ls	0.25	\$37.50
Road permit	\$85 /ls	0.25	\$21.25
Knockdown/level	\$125 /ls	0.25	\$31.25
Stairs	\$25 /mn	0.75	\$18.75
Security package (window/door)	\$35 /ls	2.25	\$78.75
		SUBTOTAL:	\$433.50
		Subcontract Total:	\$433.50
	Su	bcontract Management Fee:	\$0.00

ENGINEER:Lawler, Matusky & Skelly EngineersCONTRACT No.:D002676PROJECT NAME:Garden/Hopper St. SiteWORK ASSIGNMENT No.:D002676-12ATASK No./NAME:SummaryCOMPLETE:0%

SCHEDULE 2.11(g)

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

PAGE: 1 of 9 DATE PREPARED: 18 Dec 95 BILLING PERIOD: INVOICE No.: CAP No.:

	A	в	c	p	E	F	a	н
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A + B)	ESTIMATED COSTS TO COMPLETION	ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A + B + E)	APPROVED BUDGET	Estimated Under/over (g.f)
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	12,749.54	12,749.54	12,749.54	0.00
2. Indirect Salary Costs (1,5185):	0.00	0.00	0.00	0.00	19,360.17	19,360.17	19,360.17	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	32,109.70	32,109.70	32,109.70	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,084.64	3,084.64	3,084.64	0.00
5. Other Non-Salary Costs: Material Costs: Equipment Costs:	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	2,120.90 1,294.25	2,120.90 1,294.25	2,120.90 1,294.25	0.00 0.00
6. Subtotal Direct Non- Salary Costs:	0.00	0.00	0.00	0.00	6,499.79	6,499.79	6,499.79	0.00
7. Subs: Subconsultants: YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors:								
Zebra	0.00	0.00	0.00	0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec)	0.00	0.00	0.00	0.00	337.50	337.50	337.50	0.00
Common Wealth (Mobile Lab)	0.00	0.00	0.00	0.00	9,125.00	9,125.00	9,125.00	0.00
Sub-Surface informational Surveys Inc.	0.00	0.00	0.00	0.00	1,667.50	1,667.50	1,667.50	0.00
Cassone Leasing (Site Trailer)	0.00	0.00	0.00	0.00	433.50	433.50	433.50	0.00
Mr. Electric Service	0.00	0.00	0.00	0.00	325.00	325.00	325.00	0.00
Spiegel Associates	0.00	0.00	0.00	0.00	375.00	375.00	375.00	0.00
Marsden Reproduction	0.00	0.00	0.00	0.00	858.75	858.75	858.75	0.00
Lease Space for Trailer Technical Editor M.L. Pinkham	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 350.00	0.00 350.00	0.00 350.00	0.00 0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	68,368.70	68,368.70	68,368.70	0.00
9. Fees:								
Fixed Fee:	0.00	0.00	0.00	0.00	3,210.97	3,210.97	3,210.97	0.00
Management Fee:	0.00	0.00	0.00	0.00	902.50	902.50	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	72,482.18	72,482.18	72,482.18	0.00

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Lawler, Matusky & Skelly Engineers

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PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE:	Garden/HopperSt. D002676-12A Task 1 0%	. Site			ONTROL REPO AL INFORMATION			BILLING PERIOD: INVOICE No.: CAP No.:	
EXPENDITURE CATEGORY		A COST CLAIMED THIS PERIOD	8 PAID TO DATE	C TOTAL DISSALLOWED TO DATE	D TOTAL COSTS PAID TO DATE (A+B)	E ESTIMATED COSTS TO COMPLETION	F ESTIMATED TOTAL WORK ASSIGNMENT PRICE (A + B + E)	G APPROVED BUDGET	H ESTIMATED UNDER/OVER (G-F)
1. Direct Salary Costs:		0.00	0.00	0.00	0.00	769.81 🗸	769.81	769.81	0.00
2. Indirect Salary Costs (1.	5185):	0.00	0.00	0.00	0.00	1,168.96 🖯	1,168.96	1,168.96	0.00
 Subtotal Direct Salary and Indirect Costs: 		0.00	0.00	0.00	0.00	1,938.77 🗸	1,938.77	1,938.77	0.00
4. Travel:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
 Other Non-Salary Costs: Material Costs: Equipment Costs: 		0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	96.38 0.00	96.38 0.00	96.38 0.00	0.00 0.00
 Subtotal Direct Non- Salary Costs: 		0.00	0.00	0.00	0.00	96.38	96.38	96.38	0.00
7. Subs: Subconsultants:									
Subcontractors:									
8. Total Work Assignment (Costs:	0.00	0.00	0.00	0.00	2,035.14	2,035.14	2,035.14	0.00
9. Fees: Fixed Fee: Management Fee:		0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	193.88 0.00	193.88 0.00	193.88 0.00	0.00 0.00
10. Total Work Assignment Price:		0.00	0.00	0.00	0.00	2,229.02√	2,229.02	2,229.02 🗸	0.00

Lawler, Matusky & Skelly Engineers Strice/ULE .: (g)

Project Manager (Engineer):

ENVIONEER.

CONTRACT No .:

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D002676

Date:

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PAGE: 2 OF S DATE PREPARED: 18 Dec 95 ENGINEER: CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No.: TASK No./NAME: COMPLETE: Lawler, Matusky & Skelly Engineers D002676 Garden/Hopper St. Site MO D002676-12A S Task 2 0%

SCHEDULE 2.11(g)

MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

PAGE:3 of 9DATE PREPARED:18 Dec 95BILLING PERIOD:18INVOICE No.:18CAP No.:18

	A	8	¢	D	E	F	G	Ħ
EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE (A+8)	ESTIMATED COSTS TO COMPLETION	ÉSTIMATED TOTAL WORK ASSIGNMENT PRICE (A + B + E)	APPROVED BUDGET	ESTIMATED UNDER/OVER IG:F}
1. Direct Salary Costs:	0.00	0.00	0.00	0.00	7,483.57	7,483.57	7,483.57	0.00
2. Indirect Salary Costs (1.5185):	0.00	0.00	0.00	0.00	11,363.80	11,363.80	11,363.80	0.00
 Subtotal Direct Salary and Indirect Costs: 	0.00	0.00	0.00	0.00	18,847.37	18,847.37	18,847.37	0.00
4. Travel:	0.00	0.00	0.00	0.00	3,033.64	3,033.64	3,033.64	0.00
5. Other Non-Salary Costs: Material Costs: Equipment Costs:	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	1,514.03 1,294.25	1,514.03 1,294.25	1,514.03 1,294.25	0.00 0.00
6. Subtotal Direct Non- Salary Costs:	0.00	0.00	0.00	0.00	5,841.92	5,841.92	5,841.92	0.00
7. Subs: Subconsultants: YEC, Inc.	0.00	0.00	0.00	0.00	7,361.96	7,361.96	7,361.96	0.00
Subcontractors: Zebra	0.00	0.00		0.00	8,925.00	8,925.00	8,925.00	0.00
Inchcape Testing Laboratory (Aquatec) Common Wealth (Mobile Lab)	0.00 0.00	0.00 0.00		0.00 0.00	337.50 9,125.00		337.50 9,125.00	0.00 0.00
Sub-Surface Informational Surveys Inc. Cassone Leasing (Site Trailer)	0.00 0.00	0.00 0.00		0.00 0.00	1,667.50 433.50	1,667.50 433.50	1,667.50 433.50	0.00 0.00
Mr. Electric Service Spiegel Associates	0.00 0.00	0.00 0.00		0.00 0.00	325.00 375.00	325.00 375.00	325.00 375.00	0.00 0.00
8. Total Work Assignment Costs:	0.00	0.00	0.00	0.00	53,239.75	53,239.75	53,239.75	0.00
9. Fees: Fixed Fee:	0.00	0.00	0.00	0.00	1,884.74	1,884.74	1,884.74	0. 0 0
Management Fee:	0.00	0.00		0.00	902.50	•	902.50	0.00
10. Total Work								
Assignment Price:	0.00	0.00	0.00	0.00	56,026.98	56,026.98	56,026.98	0.00
Project Manager (Enginee) + D#k No.: PCD4_2 D:\JOE'SDAT\STANDBY\GARDEN\GARD		36:45 AM +			-	Date: Lawler, Matu	usky & Skelly Er	ngineers

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MONTHLY COST CONTROL REPORT SUMMARY OF FISCAL INFORMATION

FAGE: 4 DATE PREPARED: 1 BILLING PERIOD: INVOICE No.: CAP No.:

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EXPENDITURE CATEGORY	COST CLAIMED THIS PERIOD	PAID TO DATE	TOTAL DISSALLOWED TO DATE	TOTAL COSTS PAID TO DATE LA + BI	ESTIMATED COSTS TO COMPLETION P	Total work assignment Price (a + B + E)	APPROVED BUDGET	ESTMATED UNDER/OVER (G-F)
1. Direct Salary Costs:	0.00	00.0	0.00	0.00	4,496.16	4,496.16	4,496.16	0.00
2. Indirect Salary Costs (1.5185):	00.0	0.00	0.00	0.00	6,827.41	6,827.41	6,827.41	0.00
3. Subtotal Direct Salary and Indirect Costs:	0.00	0.00	0.00	00.0	11,323.57	11,323.57	11,323.57	0.00
4. Travel:	0.00	0.00	0.00	0.00	51.00	51.00	51.00	0.00
5. Other Non-Salary Costs: Material Costs: Equipment Costs:	0.00	0.00	0.00	0.00	510.50 0.00	510.50 0.00	510.50 0.00	0.00
6. Subtotal Direct Non- Salary Costs:	0.00	0.00	0.00	0.00	561.50	561.50	561.50	0.00
7. Subs: Subconsultants:								
Subcontractors: Marsden Reproduction Technical Editor M.L. Pinkham	0.00	00.0	00.0 0.00	0.00	858.75 350.00	858.75 350.00	858.75 350.00	0.0
8. Total Work Assignment Costs:	0.00	0.00	0.00	00.0	13,093.82	13,093.82	13,093.82	0.00
9. Fees: Fixed Fee: Management Fee:	0.00	0.00	0.00	0.00	1,132.36 0.00	1,132.36 0.00	1,132.36 0.00	0.00
10. Total Work Assignment Price:	0.00	0.00	00.0	0.00	14,226.17	14,226.17	14,226.17	0.00
Project Manager (Engineer):	ı;					Date:		

Lawler, Matusky & Skelly Engineers

ENGINEER: CONTRACT No.: PROJECT NAME: WORK ASSIGNMENT No .: Lawler, Matusky & Skelly Engineers D002676 Garden/Hopper St. Site D002676-12A

SCHEDULE 2.11(g) - SUPPLEMENTAL

COST CONTROL REPORT SUBCONTRACTOR

	SUBCONTRACT NAME	A SUBCONTRACT COST CLAIMED THIS APPLICATION INCLUDING RESUBMITTALS	B SUBCONTRACT COST APPROVED FOR PAYMENT ON PREVIOUS APPLICATIONS	C TOTAL SUBCONTRACT COSTS TO DATE (A PLUS B)	D SUBCONTRACT APRROVED BUDGET	E MANAGEMENT FEE BUDGET	F MANAGEMENT FEE PAID	G TOTAL COSTS TO DATE (C PLUS F)
1.	Zebra	0.00	0.00	0.00	8,925.00	446.25	0.00	0.00
2.	Inchcape Testing Laboratory (Aquate	0.00	0.00	0.00	337.50	0.00	0.00	0.00
З.	Common Wealth (Mobile Lab)	0.00	0.00	0.00	9,125.00	456.25	0.00	0.00
4.	Sub-Surface Informational Surveys In	0.00	0.00	0.00	1,667.50	0.00	0.00	0.00
5.	Cassone Leasing (Site Trailer)	0.00	0.00	0.00	433.50	0.00	0.00	0.0
6.	Mr. Electric Service	0.00	0.00	0.00	325.00	0.00	0.00	0.0
7.	Spiegel Associates	0.00	0.00	0.00	375.00	0.00	0.00	0.0
8.	Marsden Reproduction	0.00	0.00	0.00	858.75	0.00	0.00	0.0
9.	Technical Editor M.L. Pinkham	0.00	0.00	0.00	350.00	0.00	0.00	0.0
	TOTALS:	0.00	0.00	0.00	22,397.25	902.50	0.00	0.0

Project Manager:

Date:

Notes: (1) Costs listed in columns A, B, C & D do <u>not</u> include any management fee costs.
 (2) Management fee is applicable to only properly procured, satisfactorily <u>completed</u>, unit price subcontracts over \$10,000.
 (3) Total line, column G should equal line 7 (subcontractors), column D of Summary Cost Control Report.

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											/Estima	ated Numb	er of D	Direct Labo	r Hours	to Complet	ion					
LABOR CLASSIFICATION SALARY RATE	() 348 EXP.	(2004) (2004)	\$3	111 7,54 /EBT,		Vii 12.91 7EST.	\$	VI 10.87 7EST.	57	V 17.64 /EST.	EXP.	ly 121.54 /EST.	I EXP.	## 119,28 7EST.	ş, Exp.	N 17.78 /EST.		i 13.48 /Est.	\$1	WP 12.86 /EST.		L NC. RECT R HRS. /ES1
ask 1	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	10.5	0.0	9.3	0.0	5.0	0.0	0.0	0.0	32.3
ask 2	0.0	1.5	0.0	0.0	0.0	24.0	0.0	0.0	0,0	11.5	0.0	3.5	0.0	88.5	0.0	84.0	0.0	150.3	0.0	3.8	0.0	367.0
ask 3	0.0	1.5	0.0	0.0	0.0	22.3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	36.0	0.0	51.8	0.0	70.5	0.0	21.5	0.0	206.5

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ENGINEER: Lawler, Matusky & Skelly Engineers CONTRACT No.: D002676 PROJECT NAME: Garden/Hopper St. Site WORK ASSIGN. No.: D002676-12A

SCHEDULE 2.11(h)

DATE PREPARED: 18 Dec 95 BILLING PERIOD:

INVOICE No .:

MONTHLY COST CONTROL REPORT

SUMMARY OF LABOR HOURS

Number of Direct Labor Hours Budgeted/Expended Number of Direct Labor Hours

LABOR CLASSIFICATION	Q		V#		VI		Ŷ	4	•	,	ŧv		H				1		W		TOTA OF DI	
SALARY RATE	\$48	86	\$37,	56	\$32.	*	\$30	.87	\$27	.54	\$21,8	14	\$19.	28	\$17.	78	\$13.	48	\$12.	••	LABOR	HRS.
	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUQ	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUD	EXP.	BUO	EXP
Tabled			0.0		7.0		0.0	0.0	0.5	0.0	0.0	0.0	10.5	0.0	9.3	0.0	5.0	00	0.0	0.0	32.3	0.0
Task 1 Task 2	0.0 1.5	0.0 0.0	0.0 0.0	0.0 0.0	24.0		0.0	0.0	11.5	0.0	3.5		88.5		9.3 84.0	0.0	150.3	0.0	3.8		32.3 367.0	0.0
Task 3	1.5	0.0	0.0	0.0	22.3	0.0	0.0	0.0	3.0	0.0	0.0	0.0	36.0	0.0	51.8	0.0	70.5	0.0	21.5	0.0	206.5	0.0

NOTES:

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LABOR HOURS AND COSTS TASK SUMMARY GARDEN/HOPPER ST. SITE

HSPEIASCE LABOR CLASS		1996 HOURLY RATE (\$)	FARK I: 1996 AATES	TASK 2. 1996 BATES	TAXK 1: 1998 MITE	TOTAL HOURS	SUBTOTAL (S)
۲ X	54.38	57.38	0.00	1.50	1.50	3.00	167.640
V1#	41.81	44.11	0.00	0.00	0.00	0.00	0.000
VI	36.68	38.70	7.00	24.00	22.25	53.25	1,998.155
VI	34.36	36.25	0.00	0.00	0.00	0.00	0.000
v	30.65	32.34	0.50	11.50	3.00	15.00	464.820
N	23.97	25.29	0.00	3.50	0.00	3.50	83,895
HI	21.47	22.65	10.50	88.50	36.00	135.00	2,940,930
u	20.88	22 02	9.25	84.00	51.75	145.00	3,086.595
I	15.83	16.70	5.00	150.25	70.50	225.75	3,634.958
WP	14.09	14.87	0.00	3.75	21.50	25.25	372.543
TOTAL U	INITS:		32.25	367.00	206.50	605.75	
DIRECT SALARY COST	rs (\$):	-	769.810	7,483.570	4,496.155		12,749,535
	1.5185		1,168.955	11,363.803	6,827.410		19,360.168
SUBTOT	AL (\$):	_	1,938.765	18,847.373	11,323.565		32,109.703
FIXED FEE (\$):	0.10		193.880	1,884,737	1 132.357		3,210.975
MATERIAL COS	TS (\$):		96.375	1,514.025	510.500		2,120.900
TRAVEL COS	rs (\$):		0.000	3,033.643	51.000		3,084.643
FIELD EQUIPME	NT (\$):		0.000	1,294.250	0.000		1,294.250
sui	BS (\$):		0.000	28,550,458	1,208.750		29,759.208
MGMT FEE (\$):	0.05		0.000	902.500	0.000		902.500
τοτ	AL (\$):	-	2,229.020	56,026.985	14,226.173		72,482.177

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