## K. SINGH & ASSOCIATES, INC.

Engineers and Environmental Management Consultants

1135 Legion Drive, Elm Grove, WI 53122 (414) 821 - 1171 FAX (414) 821 - 1174

June 10, 1993

Project # 2096

Mr. Roger Klett Wisconsin Department of Natural Resources 4041 N. Richards Street P.O. Box 12436 Milwaukee, WI 53212

# Reference: Monthly Progress Report Sanitary Landfill and Transfer Delafield, Wisconsin

Dear Mr. Klett:

The purpose of this letter is to provide a progress report for services provided from May 1 through 31, 1993. During this time period, we have addressed several issues, more specifically described as follows:

#### **Project Management**

Scope Item	% Activity Complete	Budget Expended					
1. Staff Coordination	100	\$ 80.00					
2. Report Review	100	\$ 280.00					
<b>Report Preparation</b>							
Scope Item	% Activity Complete	Budget Expended					
1. Weekly Report	100	\$ 375.00					
2. Groundwater Quality Report Preparation	100	\$ 2,277.50					
Site Visit							
Scope Item	% Activity Complete	Budget Expended					
1. Gas & Leachate Monitoring	100	\$ 700.00					
Subcontractors' Invoices							
Scope Item	% Activity Complete	Budget Expended					
1. Cellular One	100	\$ 63.72					
2. Vydrzal Services	100	\$ 1,448.70					

RECEIVED

JUN 1 0 1993

D.N.R. SED Hqtrs. Milwaukee Mil Mr. Roger Klett Page 2

Equipment Usage

Equipment Usage					
Scope Item	% Activity Complete	Budget Expended			
1. Gas Meter	100	\$ 175.00			
Miscellaneous					
Scope Item	% Activity Complete	Budget Expended			
1. Clerical	100	\$ 118.75			
2. Meal		\$ 3.14			
3. Postage		\$ 1.97			
4. Mileage		\$ 66.95			
5. Telephone		\$ 2.00			
6. Fax		\$ 6.00			
7. Copying		\$ 100.80			
8. Binding		\$ 10.00			
9. Blue Prints		\$ 60.00			
Amount Due		\$ 5,769.53			

We believe that this documentation helps to clarify our activities at the landfill site. Please call us, if you have any questions regarding this submittal.

Sincerely,

K. SINGH & ASSOCIATES, INC.

Pratap N. Singh, Ph.D., P.E. Project Manager

cc: Ms. Marie Stewart / WDNR, Madison

Encl: Invoice No. 2096-5-93 dated June 4, 1993

K. SINGH & ASSOCIATES, INC.

State of Wisconsin DEPARTMENT OF NATURAL RESOURCES Box 7921 Madison, Wisconsin 53707

### INVOICE FOR PROFESSIONAL SERVICES

PROJECT \_Sanitary Transfer and Landfill O&M,\_

PROJECT NO. SW472

REQUEST NO.

Delafield Site 2096

LOCATION \_Delafield, Waukesha Co., Wisconsin

CONTRACT NO. 3618

Г			Total Fee	Previously	Payment Due
	•		Due To Date	Submitted	This Invoice
If "lump sum" contract:					
Original Contract Sum					
Change Orders (List Separately)					
· ·					
Total Contract To Date			5,769.53		5,769.53
If "hourly basis" contract:					
Maximum contract-amount	_\$296,285.	00_stipulated			
Change Orders (List Separately)					
х .					
(Attach itemized listing)				· · · ·	
Other Charges to contract:					
				•	
Additional Services:					
(Attach itemized listing)	<u> </u>	·			
Reimbursable Expenses (Attach itemized listing)		<del></del>		·	
L		-			E 10 E7
		TOTALS	5769.53		5769.53

THIS IS TO CERTIFY THAT The Firm named herein is entitled to a payment of  $\frac{5,769,53}{5,769,53}$ 

K. Singh & Associates Firm Name

1135 Legion Dr., Elm Grove, Wisconsin 53122 Address

10/93 6 Date

Program Coordinator Approval

Date

payreq.fm 8/90

By

(Submit original plus two copies w/supporting invoices)

K. SINGH &	isconsin 53122,	<b>SSOCIATES</b> , (414) - 821 - 1171	, <b>INC.</b> FAX (414) - 821 - 1174		
Name WDNR - Southeastern I Street P.O. Box 12436 City / State / ZIP Milwaukee WI <u>Attention Mr. Roger Klett</u>	District 53212	Date Project # Invoice No.	June 4, 1993 2096 2096-5-93		
DESCRIPTION : Engineering Services JOB : Delafield Landfill AUTHORIZATION : Per written authorization PERIOD COVERED : May 1 - 31, 1993	n of May 16, 1992				
Date Details		Designation Q	our/ Cost/Hr. ty./ Cost/Meal lins. Cost/Min.		
Project Management 05/07/93 Report review 05/12/93 Staff coordination	Princ	ipal Engineer (PS) ipal Engineer (PS)	.5 \$80.00 1 \$80.00	\$40.00 \$80.00	
05/14/93 Report review 05/26/93 Report submittal Regulatory Coordination	Princ	ipal Engineer (PS) ipal Engineer (PS) ject Management	2 \$80.00 1 \$80.00	\$160.00 \$80.00 <u>\$360.00</u>	
05/24/93 Deliver report to WDNR		Hydrogeologist (BS) 1 gulatory Coordination	.25 \$40.00	\$50.00 <u>\$50.00</u>	
Site Visit05/07/93Weekly gas & leachate monitoring05/14/93Weekly inspection05/20/93Leachate & gas monitoring05/27/93Leachate & gas monitoring	Proje Proje	ct Scientist (RS) ct Scientist (RS)	3.5       \$50.00         3.5       \$50.00         3.5       \$50.00         3.5       \$50.00	\$175.00 \$175.00 \$175.00 \$175.00	
Report Preparation	Subtotal for Site			<u>\$700.00</u>	
<ul> <li>05/04/93 Annual Report Preparation</li> <li>05/07/93 Weekly Status Report</li> <li>05/10/93 Final Monitoring Report</li> <li>05/11/93 Final Monitoring Report</li> <li>05/14/02 Weekly Status Paratt</li> </ul>	Proje Proje Projc	ct Scientist (RS) ct Scientist (RS)	4         \$50.00           1.5         \$50.00           2.5         \$50.00           10.         \$50.00	\$200.00 \$75.00 \$125.00 \$500.00	
<ul> <li>05/14/93 Weekly Status Report</li> <li>05/18/93 Final Report preparation</li> <li>05/19/93 Report preparation</li> <li>05/21/93 Weekly Status Report</li> <li>05/21/93 Annual Monitoring Report</li> <li>05/21/93 Review Project Status Report</li> </ul>	Princ Princ Proje Proje	ct Scientist (RS)	1         \$50.00           2         \$80.00           2         \$80.00           3.5         \$50.00           5.5         \$50.00           .25         \$50.00	\$50.00 \$160.00 \$160.00 \$175.00 \$325.00 \$62.50	
05/21/93 Report preparation	-	-	1.5 \$80.00	\$120.00	

PAYMENT DUE UPON RECEIPT

- 1 -

	·			e No. <u>2090</u>	
Date	Details	Designation	Hour/ Qty./ Mins.	Cost/Meal	
05/22/93	Annual Report	Project Scientist (RS)	5	\$50.00	\$250.00
	Final Report	Project Scientist (RS)	6.5	\$50.00	\$325.00
05/27/93	Weekly Status Report	Project Scientist (RS)	1.5	\$50.00	\$75.00
		Subtotal for Report Preparation			<u>\$2602.50</u>
	Clerical				
05/03/93	Miscellaneous clerical	Administrative Assistant (JF)	.25	\$25.00	\$6.25
05/10/93	Miscellaneous clerical	Administrative Assistant (JF)	.25	\$25.00	\$6.25
05/24/93	Miscellaneous clerical	Administrative Assistant (JF)	.25	\$25.00	\$6.25
05/24/93	Collation	Administrative Assistant (JF)	4	\$25.00	\$100.00
		Subtotal for Clerical			<u>\$118.75</u>
	Equipment Usage				
05/14/93	Gas Meter		1	\$25.00	\$25.00
05/20/93	Sampling Equipment		3.5	\$25.00	\$87.50
05/27/93	Gas Meter		2.5	\$25.00	\$62.50
		Subtotal for Equipment Usage			<u>\$175.00</u>
	Meals				
05/20/93		Project Scientist (RS)	1	\$3.14	\$3.14
		Subtotal for Meals			<u>\$3.14</u>
	Mileage	<u></u>			<u></u>
05/07/93		Project Scientist (RS)	35	\$0.35	\$12.25
05/14/93	Van	Project Scientist (RS)	33	\$0.55 \$1.00	\$33.00
05/24/93		Staff Hydrogeologist (BS)	28	\$0.35	\$9.80
05/27/93	• •	Project Scientist (RS)	34	\$0.35	\$11.90
		Subtotal for Mileage			<u>\$66.95</u>
	Subcontractor's Invoices				
05/22/93	CellularOne		1.1	\$57.93	\$63.72
	Vydrzal Services, Inc. #8011		1.1	\$1317.00	\$1448.70
	Monitoring system & restorate landscape				
		Subtotal for Subcontractor's Invoices			<u>\$1512.42</u>
	Telephone .				
05/04/93		Project Scientist (RS)	2	\$1.00	\$2.00
	•	Subtotal for Telephone			<u>\$2.00</u>
	FAX				
05/06/93			1	\$1.00	\$1.00
05/11/93			2	\$1.00	\$2.00
05/13/93			1	\$1.00	\$1.00
05/20/93			. 1	\$1.00	\$1.00
05/27/93			1	\$1.00	\$1.00
		Subtotal for FAX			<u>\$6.00</u>
	Postage				•
			2	\$0.29	\$0.58
05/03/93		<i>.</i>	-	+	

### PAYMENT DUE UPON RECEIPT

•			Invoice No. <u>2096-5-93</u>		
Date	Details	Designation	Hour/ Qty./ Mins.	Cost/Hr. Cost/Mea Cost/Min	
05/17/93	·····		2	\$0.29	\$0.58
05/24/93			1	\$0.52	\$0.52
		Subtotal for Postage			<u>\$1.97</u>
	Miscellaneous Expenses				
05/24/93	Copies		2520	\$0.04	\$100.80
05/24/93	Binding	·	10	\$1.00	\$10.00
05/24/93	Blueprints		30	\$2.00	\$60.00
		Subtotal for Miscellaneous Expenses			<u>\$170.80</u>

AMOUNT DUE \$5769.53

Kamala Singh President

PAYMENT DUE UPON RECEIPT