



# Evaluation Report

## A-ESRI ArcGIS FAMILY SOFTWARE

RFQ Number	1641	Type	PRESS TENDER	Issue Date	14-NOV-06	Opening	08-FEB-07 / 11:30
		Validity	09-MAY-07	Tech Eval. Sent	27-FEB-07	Tech Eval Recvd	26-APR-07

### 1. Requisition Details

1	CC015370	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ArcEDITOR (VERSION 9.2 FOR WINDOWS)
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#### Background

Implementation of GIS is divided in two phases. Phase-1 is the large format scanning and the storage of more than 5000 paper maps on digital media to save them from any loss or damage; and for the development of GIS base map and its implementation as web base. GIS application for the understanding and visualization of seamless information for pipeline and its associated features along with land use data. It is estimated that this phase will be completed by August 2007.

Phase II will be the deployment of GIS base map at enterprise level for the improvement in business processes and its integration with other system.

This software is required due to continuously expansion of SSGCL gas pipeline network, the number of paper maps for pipeline network (currently more than 5000) is also increasing. Day-to-day handling, storage, re-storage and maintenance of these maps of pipeline network and its outdated information were the significant issue at SSGCL. Also, these maps could not be combined with each other due to variable scales and several geometrical problems. One of the primary objective for the development of GIS base map (Phase-1) is to integrate current and forth coming maps for pipeline network and store them in centralized and seamless form for understanding and visualization of seamless pipeline network through web base GIS application.

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- " Seamless access to the GIS data to all internal and external users.
- " Increased productivity and efficiency by quickly updating maps to reflect new facilities and distributing them across the enterprise.
- " Better access to all customer data from multiple systems, providing proactive contact with customer to identify existing problems or offer additional services.
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- " Improved engineering decisions by integration with advanced calculation engines.
- " Easily supported, standards-based technology that requires minimal custom development.
- " Supports better data to make more effective engineering decisions and improve overall system efficiency.
- " Integrated design, work management and mapping functions, facilitation quick turn-around time of design and as-building-system based on one common platform that is fully scalable and allows for continuous improvement.

2	CC015380	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ArcINFO (VERSION 9.2 FOR WINDOWS)
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3	CC015400	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ENGINE RUNTIME GEODATABASE UPDATE EXTENSION (VERSION 9.2 FOR WINDOWS)
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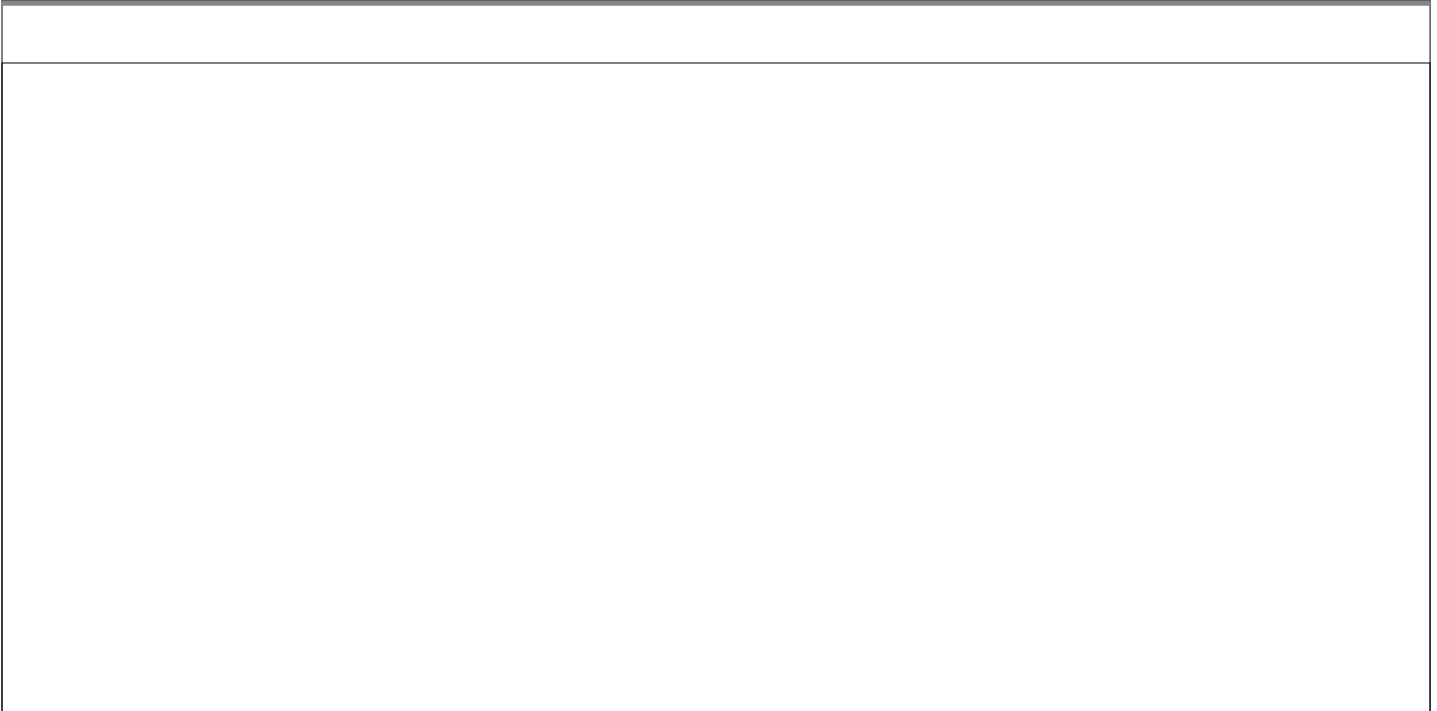
4	CC015410	B-ArcFM SOLUTION BY MINER & MINER   ArcFACILITIES MANAGER (FOR WINDOWS) LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2
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5	CC015420	B-ArcFM SOLUTION BY MINER & MINER   ArcFM VIEWER (FOR WINDOWS) LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2
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6	CC015430	B-ArcFM SOLUTION BY MINER & MINER   ArcFM REDLINER EXTENSION (FOR WINDOWS)- OPTIONAL COMPATIBLE WITH ArcGIS VERSION 9.2
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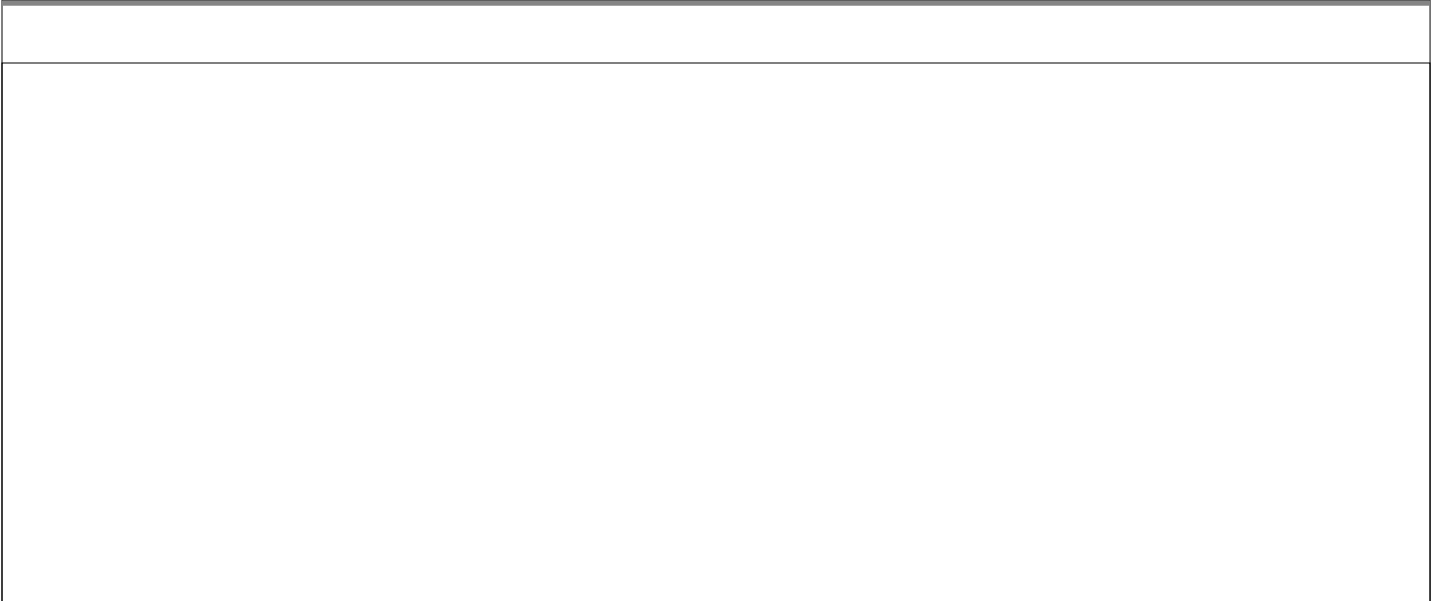
7	CC015450	B-ArcFM SOLUTION BY MINER & MINER   ArcFM DESIGNER EXTENSION (FOR WINDOWS)- OPTIONAL LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2
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8 SC010340 C-GIS SOFTWARE HANDS ON TRAINING |1: ArcGIS SERVER, 2: ArcFACILITIES MANAGER, 3: ArcFM RESPONDER, 4: ArcFM DESIGNER EXTENSION, 5: ArcFM REDLINER EXTENSION, 6: ArcFM ENGINE DEVELOPER KIT, 7: ArcFM SERVER

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### 2. Invitation Of Bids

Bids were opened publically in presence of the representative of Material Management & Finance Departments.

Quot#	Vendor Name	Item	Resp	Bid Amount	Curr	FOB	Freight	BB.Amount	Cur	COM
6376	LMK RESOURCES PAKISTAN (PVT) LTD.	8	8	13,149,832.00	PKR			327,450.00		C

### 3. Rate Comparison

1	CC015370	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ArcEDITOR (VERSION 9.2 FOR WINDOWS)						Qty : 3			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	602,784.00	1,808,352.00		PKR	1.00	1,808,352.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

Qty :



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2	CC015380	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ArcINFO (VERSION 9.2 FOR WINDOWS)						2			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	1,148,160.00	2,296,320.00		PKR	1.00	2,296,320.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

3	CC015400	A-ESRI ArcGIS FAMILY SOFTWARE   ArcGIS ENGINE RUNTIME GEODATABASE UPDATE EXTENSION (VERSION 9.2 FOR WINDOWS)						Qty : 1			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	103,040.00	103,040.00		PKR	1.00	103,040.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

4	CC015410	B-ArcFM SOLUTION BY MINER & MINER   ArcFACILITIES MANAGER (FOR WINDOWS) LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2						Qty : 5			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	654,528.00	3,272,640.00		PKR	1.00	3,272,640.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

5	CC015420	B-ArcFM SOLUTION BY MINER & MINER   ArcFM VIEWER (FOR WINDOWS) LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2						Qty : 5			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	98,808.00	494,040.00		PKR	1.00	494,040.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

6	CC015430	B-ArcFM SOLUTION BY MINER & MINER   ArcFM REDLINER EXTENSION (FOR WINDOWS)-OPTIONAL COMPATIBLE WITH ArcGIS VERSION 9.2						Qty : 1			
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	33,120.00	33,120.00		PKR	1.00	33,120.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

Qty :



# Evaluation Report

## A-ESRI ArcGIS FAMILY SOFTWARE

RFQ Number	1641	Type	PRESS TENDER	Issue Date	14-NOV-06	Opening	08-FEB-07 / 11:30
		Validity	09-MAY-07	Tech Eval. Sent	27-FEB-07	Tech Eval Recvd	26-APR-07

7	CC015450	B-ArcFM SOLUTION BY MINER & MINER   ArcFM DESIGNER EXTENSION (FOR WINDOWS)-OPTIONAL LATEST VERSION COMPATIBLE WITH ArcGIS VERSION 9.2							1		
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	1,324,800.00	1,324,800.00		PKR	1.00	1,324,800.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
									Each	N/A	

8	SC010340	C-GIS SOFTWARE HANDS ON TRAINING   1: ArcGIS SERVER, 2: ArcFACILITIES MANAGER, 3: ArcFM RESPONDER, 4: ArcFM DESIGNER EXTENSION, 5: ArcFM REDLINER EXTENSION, 6: ArcFM ENGINE DEVELOPER KIT, 7: ArcFM SERVER							Qty : 10		
Vendor Name	QUT#	Unit Rate	Value (FOB)	Value (C&F)	Cur	Exch. Rate	Val (CF/FOB) PKR	Landed Cost (PKR)	CM	TE	Rank
LMK RESOURCES PAKISTAN (P	6376	381,752.00	3,817,520.00		PKR	1.00	3,817,520.00		C	C	1
Last PO Details	Ord#	Date	Curr	Prev. Price	Vendor			Qty	Unit	Stock	
										N/A	

Technical Evaluation is carried out by GM (IT) vide Memo No.M/GIS/01/11-04/07 dated April 11, 2007 for the only one bid received. This tender has been jointly submitted by Pakistan Resources Development Services (Pvt) Limited (PRDS) and LMK Resources Pakistan (Pvt) Limited (LMKR). PRDS is the sole distributor for Environmental System Research Institute, Inc. (ESRI) in Pakistan and authorized representative of Miner & Miner Products as confirmed by both ESRI and Miner & Miner.

LMKR is authorized by PRDS to bid for this tender for ESRI and Miner & Miner Products on behalf of PRDS to SSGC.

GM (IT) vide Memo No.M/GIS/01/25-04/07 dated 25-04-2007 advised that following items are not required due to high prices:

- Item No.3 CC015390 ArcGIS Server (Version 9.2).
- Item No.8 CC015440 ArcFM Responder.
- Item No.10 CC015460 ArcFM Engine Developer Kit.
- Item No.11 CC015470 ArcFM Server.



# Evaluation Report

## A-ESRI ArcGIS FAMILY SOFTWARE

RFQ Number	1641	Type	PRESS TENDER	Issue Date	14-NOV-06	Opening	08-FEB-07 / 11:30
		Validity	09-MAY-07	Tech Eval. Sent	27-FEB-07	Tech Eval Recvd	26-APR-07

### 4. Conclusion and Recommendations

Based on above, the placement of order is recommended as under:

Vendor	Item Code	Unit	Quantity	Price	Cur	Value	
LMK RESOURCES PAKISTAN (PVT) LTD.	CC015370	EACH	3	602784	PKR	1,808,352.00	
	CC015380	EACH	2	1148160	PKR	2,296,320.00	
	CC015400	EACH	1	103040	PKR	103,040.00	
	CC015410	EACH	5	654528	PKR	3,272,640.00	
	CC015420	EACH	5	98808	PKR	494,040.00	
	CC015430	EACH	1	33120	PKR	33,120.00	
	CC015450	EACH	1	1324800	PKR	1,324,800.00	
	SC010340	PARTICIPANT	10	381752	PKR	3,817,520.00	
	<b>Supplier Total ( Ex-Works )</b>						<b>13,149,832.00</b>
	ADD ( FOB Charges )						0.00
	<b>Value (FOB)</b>						<b>0.00</b>
	ADD ( Freight Charges )						0.00
	<b>Value (C&amp;F)</b>						<b>0.00</b>
<b>Equivalent Value in US \$</b>						<b>219,163.87</b>	

### 5. Summary Of Purchase Orders

Quot#	Vendor Name	Curr	Total Value	
<b>6376</b>	<b>LMK RESOURCES PAKISTAN (PVT) LTD.</b>	<b>PKR</b>	<b>Ex-Works</b>	<b>13,149,832.00</b>
<b>L.Agent</b>				
<b>Total Order(s) Value Equivalent to US\$</b>				<b>219,163.87</b>



# Evaluation Report

Material Management

## A-ESRI ArcGIS FAMILY SOFTWARE

RFQ Number	1641	Type	PRESS TENDER	Issue Date	14-NOV-06	Opening	08-FEB-07 / 11:30
		Validity	09-MAY-07	Tech Eval. Sent	27-FEB-07	Tech Eval Recvd	26-APR-07