L.A. GATES COMPANY

ENGINEERS AND CONSULTANTS

LESLIE C. GATES, P.E. CHAIRMAN

L.A. GATES, P.E. PRESIDENT

WILLIAM O. DICKEY, JR., P.E. EXECUTIVE VICE PRESIDENT 11/6/08

Mr. Chuck Bowman, Buyer
Purchasing Division
2019 Washington Street
PO Box 50130
Charleston, WV 25305-0130

Dear Mr. Bowman:

The following summarizes the LA Gates Company qualifications to provide professional services for West Virginia DEP Abandoned Mine Lands & Reclamation RFQ DEP14481 Expression of Interest for the Dunloup Creek Complex Design. Consultant Confidential Qualification Questionnaire (CCQQ) Attachment "B" and AML and Related Project Experience Matrix (RPEM) Attachment "C" are included.

Should you have any questions or need additional information, please don't hesitate to call me @ 304/256/1640 ext. 106.

Tim Coleman

VP Mining - LA Gates Company

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PURCHASING DIVISION STATE OF WV

	W		ь.	OF ENVIRONMENTAL	PROTECTION
PR	PROJECT NAME -	DATE	DATE (DAY, MONTH, YEAR)	COMPTETCATION	QUESTIONNALKE Attachment "B"
	Dunloup Creek Complex Design Requisition # DFP 14481		No	November 6, 2008	FEIN - #55-0649591
<u> </u>	FIRM NAME - L. A. Gates Company		2. HOME OFFICE	BUSINESS ADDRESS	3. FORMER FIRM NAME -
			2302 South Fayette St	y, WV 25801	
4	HOME OFFICE TELEPHONE	5. ESTABLISHED	SHED (YEAR)	6. TYPE OWNERSHIP	
	304-256-1640		1985	Corporation	(Disadvantaged Business Enterprise) YES NO X
7.	PRIMARY AML DESIGN OFFICE:	ADDRESS/ T	TELEPHONE/ PERSON	N IN CHARGE/ NO. AML DESIGN	GN PERSONNEL EACH OFFICE
<u> </u>	2302 South Fayette Street, Beckley, WV 25801/304-256-1640/ L. A. Gates / 15 Morgantown. WV / 1	301/304-256-16	540/ L. A. Gates / 15		
8	NAMES OF	OR MEMBERS OF	S OF FIRM	8a. NAME, TITLE, & TELEPHONE	PHONE NUMBER - OTHER PRINCIPALS
	Jay Cantley, Exec. V. P., 304-256-1640 ext. 107	4-256-1640 ext	. 107	Pat Murphy, Vice Pre	Pat Murphy, Vice President - Permitting 304-256-1640 ext. 113
<i>ب</i>	PERSONNEL BY DISCIPLINE	***************************************		1	•
-	ADMINISTRATIVE ARCHITECTRO	ECOLOGISTS	STS		N
	BIOLOGIST	ELECTRICAL	CAL ENGINEERS	4 MINING ENGINEERS	S * TOATETC ENCINEEDS
N	CADD OPERATORS CHEMICAL ENGINEERS	* ENVIRONMEN * ESTIMATORS	ENVIRONMENTALISTS ESTIMATORS		EGTONAT.
· N	CIVIL ENGINEERS	1 GEOLOGIST HISTORIANS	DNS TST		* E
N	DESIGNERS	* HYDROLOGISTS	GISTS		CTUDE OUT AT COS.
				\$ 7 F 7 C	16 TOTAL PERSONNEL
	TOTAL NUMBER OF WV REGIS RPEs other than Civil an supervise and perform the	IISTERED PROFI	ISSIONAL ENGIST PROVIDE WORK.	SINEERS IN PRIMARY OFFICE: 6 supporting documentation that	t qualifies them to
		\$\tag{\frac{1}{2}}\$			
					·
10	. HAS THIS JOINT VENTURE WORKED	KED TOGETHER	BEFORE?	□ YES □ NO N/A	
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11. OUTSIDE KEY CONSULTANTS/SUB-CONSULTANTS ANTICIPATED TO Questionnaire".	BE USED.	Attach "AML Consultant Confidential Qualification
NAME AND ADDRESS: Triad Engineering	SPECIALTY: Soils testing & drilling	WORKED WITH BEFORE
4980 Teays Valley Rd. Scott Depot, WV 25177	Comp reporting or criming	XYes
NAME AND ADDRESS: Photo Science	SPECIALTY: Geospacial Modeling	WORKED WITH BEFORE
2670 Wilhite Drive • Lexington, Kentucky 40503	•	X Yes
NAME AND ADDRESS:	SPECIALTY:	No WORKED WITH BEFORE
		Yes
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
NAME AND ADDRESS:	SPECIAL TV:	No No
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No

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- Þ Is your firm experienced in Abandoned Mine Lands Remediation/Mine Reclamation Engineering?
- and reclaim the site with spoil from the Buck Lilly Surface Mine. AML permitting for the Buck Lilly Surface Mine Located near Anjean WV. This scope of this project was to remove abandoned refuse for use in a future co-generation plant Description and Number of Projects: Patrick Murphy provided project management and engineering design for both Article 3 and

NO

B. Is your firm experienced in Soil Analysis?

affects of woody vegetation in levees. Analysis performed included: falling head permeability, grain size analysis, Altenburg limits, moisture contents, and shear strength. Gates also utilizes Triad and Novel as sub-consultants on projects as necessary. Description and Number of Projects: Patrick Murphy performed soils analysis for two years on a U.S. Corps of Engineers project studying the

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- C. Is your firm experienced in hydrology and hydraulics?
- deep mine projects located throughout the state. These engineers are well experienced in determining peak flows, sediment and storm water detention designs, surface water runoff analysis', and culvert designs. Hydraulics is also a critical factor in the 35 bridges and structures that LA Gates Company staff has designed Description and Number of Projects: Engineers within the company have performed hydrology and hydraulics functions on 30 plus surface and

ON

- U Does your firm produce its own Aerial Photography and Develop Contour Mapping?
- SHY Description and Number of Projects: Contour mapping is generated for virtually every project in both civil and mining divisions.

utilizes a Photo Science as a sub consultant NO Aerial photography. Some aerial photography is obtained through the internet. In many cases such as reclamation design work, Gates typically

- [7] Is your firm experienced in domestic waterline design? (Evaluation of aquifer degradation as a result of mining.) (Include any experience your firm has ij
- Gates Company no longer design domestic waterline systems Description and Number of Projects: Shady Spring PSD / Flat Top Lake potable water system. This portion of the company has been sold and. LA

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- F. Is your firm experienced in Acid Mine Drainage Evaluation and Abatement Design?
- abatement facilities for several coal companies. Gates deals with water quality parameters on a routine bases as part of permitting activities. Description and Number of Projects: LA Gates Company has designed AMD treatment plants. Tim Coleman has constructed and managed 6 AMD

NO

REGISTRATION (Type, Year, State) P.E./1994/WV P.E./2003/VA P.S./1995/WV		y of
		Civil Engineering
ineering oversight as needed.	es leadership, project management, and engi	ve Vice president of LA Gates
5 EXPERIENCE: 10	2	Brief Explanation of Dogmonoitilities
AML CE:	IGN EXPERIENCE:	Jay Cantley P.E, P.S.
YEARS OF EXPERIENCE		NAME & TITLE (Last, First, Middle Int.)
SIBLE FOR AML PROJECT DESIGN (Furnish complete	PRINCIPALS AND ASSOCIATES RESPONSIBLE	data but keep to essentials)
P.E. / 1983 / WV		of Mining, Metallurgical, Petroleum Engineers
REGISTRATION (Type, Year, State) P.E. / 1983 / CO		MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS National Society of Professional Engineers (NSPE) / American
	ion)	
L. A. Gates owns and manages L. A. Gates Company, a consulting and engineering company. The firm specializes in civil, structural, highway, bridge, surface and underground mine design, permitting, and environmental engineering for domestic and international clients.	a consulting and engineering company. The fing for domestic and international clients.	L. A. Gates owns and manages L. A. Gates Company, a consulting and engineering company. The mine design, permitting, and environmental engineering for domestic and international clients.
	S	Brief Explanation of Responsibilities
EXPERIENCE: 20 EXPERIENCE: 5		Gates, L. A., P. E., President
ARS OF EXPERIENCE	YEARS OF AMI DESTON EYBEBTENCE. I	NAME & TITLE (Last, First, Middle Int.)
SIBLE FOR AML PROJECT DESIGN (Furnish complete	STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE essentials)	HISTORY keep to

13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE essentials)	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Murphy, Patrick M., P.E. – Vice President - Permitting	YEARS OF AML DESIGN EXPERIENCE: 5	YEARS OF AML RELATED DESIGN EXPERIENCE: 5	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 5
Brief Explanation of Responsibilities	3		
Manage the daily activities of the mine-permitting department. Supervise a staff of engineers, permit coordinators, and design personnel. Oversee and review design engineering performed by the engineers within the department. Serve as liaison between governmental agencies and the client.	partment. Supervise a staff of engineers, p	permit coordinators, and design personnel. nmental agencies and the client.	Oversee and review design
EDUCATION (Degree, Year, Specialization) B. S. / 1997 / Civil Engineering Technology M. S. / 2003 / Environmental Engineering	ion)		
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS American Society of Civil Engineers	IONS	REGISTRATION (Type, Year, St. P.E./2004/WV	State)
HISTORY STATEMENT OF keep to essentials)	PRINCIPALS AND ASSOCIATES RESPONSIBLE	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)	VENDO OF AM DECTON EVERNITHION.	OF EXPERIE	
Coleman, Tim - VP Mining Engineering	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF AML RELATED DESIGN EXPERIENCE: 15	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
lanation of Respensibe Engineering, responsibe and reclaiming a refuse	gineering related work. Chief engineer (coounty, WV. Coordinate sub consultants and	ntract basis) for an active surface mining cod Gates staff as necessary on projects.	empany and directly involved in
procarton (regree, rear, specialization)	-on) WVU - BSEM (Mining Engineering) 1979	ering) 1979	
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS	CONS	REGISTRATION (Type, Year, Sta	State)
Society of Mining Engineers & American Institute Mining Engineers	Institute Mining Engineers		

REGISTRATION (Type, Year, State) E.I.T./2006/WV		MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS Society of Mining Engineers & American Institute Mining Engineers
	B.S. / 2005 / Mining Engin	
Brief Explanation of Responsibilities Provide design engineering for surface, reclamation, and deep mine projects. Surface mining and reclamation engineering work includes: hydrology, geotechnical design, stability analysis, sediment and detention control design, grid modeling and reclamation design. Deep mine engineering includes: ventilation design, mine planning, reserve evaluations and pillar sizing.	and deep mine projects. Surface mining and r sign, grid modeling and reclamation design. D	Brief Explanation of Responsibilities Provide design engineering for surface, reclamation, and deep mine projects. Surface mining and reclamation stability analysis, sediment and detention control design, grid modeling and reclamation design. Deep mine e evaluations and pillar sizing.
EXPERIENCE: 3 EXPERIENCE: EXPERIENCE:	3	Cade A., E.I.T.
OF EXPERIENCE		NAME & TITLE (Last, First, Middle Int.)
SIBLE FOR AML PROJECT DESIGN (Furnish complete	PRINCIPALS AND ASSOCIATES RESPONSIBLE	PERSONAL HISTORY STATEMENT OF data but keep to essentials)
REGISTRATION (Type, Year, State)		BERSHIF IN FROFESSIONAL ORGANIZ
		(Deg
Provide design engineering for surface and deep mine projects. Surface mine engineering includes: SWORA, geotechnical design, stability analysis, sediment and detention control structure design, haul road design, grid modeling and reclamation design.	e projects. Surface mine engineering includes ling and reclamation design.	Provide design engineering for surface and deep mine projects. Surface mine eng control structure design, haul road design, grid modeling and reclamation design.
ENCE: WATERLINE EXPERIENCE	U	ornsbay
YEARS OF AMI. RELATED DESIGN VEARS OF DOMESTIC	YEARS OF AML DESIGN EXPERIENCE: Y	NAME & TITLE (Last, First, Middle Int.)
SIBLE FOR AML PROJECT DESIGN (Furnish complete	PRINCIPALS AND ASSOCIATES RESPONSIBLE	PERSONAL HISTORY STATEMENT OF

14. PROVIDE A LIST OF SOFTWARE AND EQUIPMENT AVAILABLE IN THE PRIMARY OFFICE WHICH WILL BE USED TO COMPLETE AML DESIGN SERVICES
AutoDESK AutoCAD 2007 and 2008
Carlson Software: Civil, Hydrology, Basic Mining, and GIS modules for AutoCAD.
SEDCAD TM 4: Hydrology Software
REAME: Slope Stability Software
Eagle Point 2007 Civil Design Software
HEC-RAS: Open Channel Flow Software by the USCOE
HY-22: Highway and Urban Drainage Design Software
SurvCADD
Microsoft Office: Word, Power Point, and Excel
TOPCON Total Station Transit w/TDS Husky FS/2 Data Collector
LEICA GPS System 200
TOPCON At-G2A Auto Level
HP DESKIET 3100, 1050C plotters, 5550n, 9050n printers
MR SID (911 Aerial Imaging/Mapping Software)
DAMBRK: Flood Routing and Dam Safety Analysis Software
Maptech Terrain Navigator
Various Dell Laptop and stationary computers and servers

95 %	N/A	Surveying, engineering and permit preparation for drainage/re-grain revision.	Alex Energy, Inc. PO BOX 707 Summersville, WV 26651	Tate Run Surface Mine Drennon, WV
100 %	N/A	Engineering and Art. 3/NPDES permit preparation for contour/highwall mine.	Wildcat, LLC 500 Lee St. E, Suite 900 Charleston, WV 25301	Longbottom Surface Mine, Eskdale, WV
80%	N/A	Engineering, surveying and Art. 3/NPDES/Air Quality permit preparation for a coal load out facility.	Atlantic Leasco & Capital LLC 720 Professional Park, Suite D, Summersville, WV 26651	Cowen Rail Loadout and Coal Storage Facility Cowen, WV
100 %	N/A	Engineering and Art. 3/NPDES permit preparation to add additional openings and revise subsidence.	Midland Trail Resources, LLC PO Box Q Rupert, WV 25984	Deep Mine No. 1 – IBR / Revision Anjean, WV
100 %	N/A	Engineering and Art. 3/NPDES permit preparation to add additional openings and revise subsidence.	Midland Trail Resources, LLC PO Box Q Rupert, WV 25984	Graham Deep Mine – IBR / Revision Anjean, WV
75 %	N/A	Engineering Design and permit preparation for contour/highwall mine.	Midland Trail Resources, LLC PO Box Q Rupert, WV 25984	Midland Trail Surface Mine No. 2 – New Surface Mine Application, Anjean, WV
100 %	N/A	Engineering Design and permit preparation for contour/highwall mine.	Midland Trail Resources, LLC PO Box Q Rupert, WV 25984	Midland Trail Surface Mine No. 1 – New Surface Mine Application, Anjean, WV
100 %	N/A	Design reclamation of slurry impoundment.	Consol Energy Monongah, WV	Nailler Mine # 79 Eliminate Slurry Impoundment
100 %	N/A	Total design of facilities and mine.	Peabody Energy Charleston, WV	Pond Fork Mine Design Boone County, WV
PERCENT COMPLETE	ESTIMATED CONSTRUCTION COST	NATURE OF YOUR FIRM'S RESPONSIBILITY	NAME AND ADDRESS OF OWNER	PROJECT NAME, TYPE AND LOCATION
	RECORD	E DESIGNATED ENGINEER OF	WHICH YOUR FIRM IS THE	15. CURRENT ACTIVITIES ON

15. CURRENT ACTIVITIES ON WHICH YOUR FIRM IS THE DESIGNATED ENGINEER OF RECORD

000	O CONSTRUCTION COSTS: \$42,575,000	TOTAL ESTIMATED		TOTAL NUMBER OF PROJECTS:14
30%	\$2,600,000	Engineering design and surveying for 330' bridge replacement over Mill Creek.	WVDOT DOH 1900 Kanawha Boulevard Charleston, WV 25305	Mill Creek Bridge
99%	\$1,655,000	Engineering design and surveying for 262' bridge replacement over Guyandotte River.	WVDOT – DOH 1900 Kanawha Boulevard Charleston, WV 25305	Bruno Bridge Logan County, WV
95%	\$13,000,000	Engineering design and surveying for 0.53 miles of four-lane highway including 800' bridge over Tygart Creek.	WVDOT – DOH 1900 Kanawha Boulevard Charleston, WV 25305	South Mineral Wells Interchange Wood County, WV
99%	\$24,000,000	Engineering design and surveying for 2 miles of four-lane highway.	WVDOT – DOH 1900 Kanawha Boulevard Charleston, WV 25305	Allen Creek – Big Ridge Coalfields Expressway Raleigh County, WV
99%	\$1,320,000	Engineering design and surveying for 84' bridge replacement over N. Fork of Fishing Creek.	WVDOT – DOH 1900 Kanawha Boulevard Charleston, WV 25305	Main Street Bridge Wetzel County, WV
PERCENT COMPLETE	ESTIMATED CONSTRUCTION COST	NATURE OF YOUR FIRM'S RESPONSIBILITY	NAME AND ADDRESS OF OWNER	PROJECT NAME, TYPE AND LOCATION

			Coalfields Expressway Virginia		PROJECT NAME, TYPE AND LOCATION	ENT ACTIVITIES
			Minerals Specialist		NATURE OF FIRMS RESPONSIBILITY	S ON WHICH YOUR FIRM IS
			VDOT Bristol, VA		NAME AND ADDRESS OF OWNER	SERVING AS A
			2015		ESTIMATED COMPLETION DATE	SUB-CONSULTANT TO OTHERS
			\$500,000,000	ENTIRE PROJECT	ESTIMATED CON	ERS
			Assess viability of road construction as post mining land use to construct a 52 mile divided highway.	YOUR FIRMS RESPONSIBILITY	ESTIMATED CONSTRUCTION COST	

PROJECT NAME, TYPE AND LOCATION	LAST 5 YEARS ON WHICH YOUR FIRM WAS NAME AND ADDRESS OF OWNER	AS THE DESIGNATED ENGINEER OF RECORD ESTIMATED CONSTRUCTION COST	YEAR	
Grafton High School Arch Bridge Taylor County, WV	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$1,202,000	2005	YES
Shepherd Bridge Marshall County, WV	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$1,274,000	2004	No
Greenbrier Avenue Bridge Greenbrier County, WV	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$1,098,913	2004	Yes
Slab Fork — Surveyor Creek Road Coalfields Expressway Raleigh County, WV	WVDOT DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$26,700,000	2004	Yes
Stollings- Logan Road Logan County, WV	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$45,000,000	2003	No
East Beckley Bypass Raleigh County, WV	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	\$68,300,000	2006	No
Bluestone Hydroelectric Project Hinton, WV	Tri Cities Power Authority City Hall Hinton, WV	\$50,000,000	2007	No
Clay Center Charleston, WV	Clay Center Leon Sullivan Way Charleston, WV 25305	\$130,000,000	2004	Yes

	Date: <u>11/6/08</u>	pq	Title: VP Mining Engineering	, a canar	nature: Tin
upporting your firm's LA Gates Company staff has a wide variety of gns, road designs, drainage and sediment snment associated with mining and	of resources supporting your firm's Lands Program. LA Gates Company staff has a wid sed include mine designs, road designs, drainage and sed performing any assignment associated with mining and	resources sinds Program. include mine desi	formation or description Virginia Abandoned Mine rations perspective. Projects complet highway design. Gates is capable of	to provide any additional in to perform work for the West ce from both engineering and from an ope igns, reclamation design, bridge design, and the second s	qualifications to qualifications to professional experience fr control structure designs, reclamation.
			1	•	
Michael Baker Jr. Inc.	No	2003	\$4,755,000	WVDOT – DOH 1900 Kanawha Boulevard, East Charleston, WV 25305	Corridor H – U. S. 220 Ramp Connector, Bridge Design Hardy County, WV
FIRM ASSOCIATED WITH	CONSTRUCTED (YES OR NO)		OF YOUR FIRM'S PORTION CO	g N S €	OF WORK FOR WH PROJECT NAME, TYPE AND LOCATION
	Maia aina Ou	R-CONSTIT TANT	YEARS ON WHICH YOUR FIRM HAS BEEN A SUB-CON	ហ	18. COMPLETED WORK WITHIN LAST

* List whether project experience is corporate or personnel based or both.	Tioga Refuse	NAILLER IMPOUNDMENT	COALFIELDS EXPRESSWAY	PAYNTER BRCH. STH.(s.m.)	WILDCAT #2 (s.m.)	FOUR MILE #2 (s.m.)	MIDLAND TRAIL #1(s.m.)	LONGBOTTOM (s.m.)	BUCK LILLY (AML)	SUMMIT ENERGY	CATENARY COAL	U. S. STEEL	AEP	PROJECT	
oerience is		C	c	c	c	c	C	С	ט	C/P	c	C	c	Exp. Basis C=Corp. P=Porsonal	
s corporate														Additional Info Provided in Section (s)	
or pers	×	×	×						×		×	×		Abandoned Surface Mine Reclamation	
sonnel b	×	×							×	×				Abandoned Deep Mine Reclamation	
ased or										×	×	×		Portal/Shaft Closure	
both.	×	×	×	×	×	×	×	×	×					Hydrologic/Hydrautic Design/Eval.	***************************************
	×		×				×	×	×	×	×	×		Remining Evaluation	2
											×			Mine/Refuse Fire Abatement	3
		×	×	×	×	×	×	×			×	×	×	Subsidence Investigation Mitigation	
									×		×	×		Mine/Refuse Fire Abatement Subsidence Investigation Mitigation Hazardous Waste Disposal Project Specifications Water Quality Evaluation/Nitigation/Rep lacement	
		×		×	×	×	×	×	×		×	×	×	Project Specifications	2
(s m) s			×	×	×	×	×	×	×	×	×	×		Water Quality Evaluation/Nitigation/Rep	
surface mine	×								×	×	×	×	×	Construction Inspection/Management	
mine	×		×						×	×	×	×		Water Treatment	
			×								×	×	×	Equipment/Structure Removal	
			×	×	×	×				***************************************	×	×		Stream Restoration	
	×	×	×	×	×	×	×	×	×					Geotechnical/Stability	
	M	Р	P							M	м	М	М	Tim Coleman	P
	ס	q	IJ	w	פי	υ	ъ	P	70					Patrick Murphy	SARY ST
	ט		P	P	P	P	סי	P	70		P			Patrick Murphy Earl Chornsbay	DRIMARY STARE BARTICIPATION/CABACITY
	ט	þ	P				P							Steve Capelli	TICIBATIC
	σ	P		P					P					Steve Capelli Profession Patricia McCormick	NICADA
		В	סי			P	TÜ	P						L. A. Gates	¥

^{*} List whether project experience is corporate or personnel based or both.

** Use this area to provide specific sections or pages if needed for reference.

*** List Primary Design personnel and their functional capacity for the projects listed.