UNIVERSITY OF HOUSTON PLANT OPERATIONS

CONTINUING
SERVICES
and
JOB ORDERS

September 10, 2010



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 - http://www.uh.edu/plantops/services/employees/project-delivery/

Continuing Services

A. ATTACHMENTS:

- Plant Operations Process for Awarding Projects Under Continuing Service Agreements
- Request for Continuing Services Form
- Continuing Services Evaluation Form



Applies to: All Employees in Plant Operations

PROCESS

Issued: September 1, 2010

PURPOSE

To establish a standardized process for the assignment of major and minor design projects for the construction, repairs and rehabilitation of a facility to vendors and firms (Service Provider) that have executed Continuing Services Agreements (CSA) with the University of Houston (the University). It is the responsibility of the employee to become familiar with the CSA. Any capitalized terms not specifically defined in this document shall have the meaning assigned them in the CSA.

DEFINITIONS

- **A.** Continuing Service Agreement (CSA): Contractual agreement between the University and Service Providers for major and minor design Projects.
- **B. Contract Coordinator:** A Plant Operations employee that provides daily administrative support to the Project Manager in processing, maintenance and records management for contractual agreements.
- **C. Service Provider:** Vendors and firms selected through the University's formal bid and award process to enter into a CSA for a specified term.
- D. **Service Representative:** A Plant Operations employee designated to serve as a consultant for a particular Service Category.

BACKGROUND

The University identifies the Service Providers through a transparent public bidding process and enters into a CSA with each Service Provider. The CSA contains the terms of the parties' agreement, including the duration, which is typically two (2) years with up to two (2) or three (3) renewals of one (1) year each. If and when Plant Operations identifies a Project, a Service Provider will be selected from one of the Service Categories listed in the table below:

SERVICE CATEGORY	INDIVIDUAL PROJECT VALUE	CONTRACT TERMS				
Architectural Services	Up to \$1 Million	2-Year, with two 1-year renewals				
Air Testing and Balancing Services	Varies, based upon scope	2-Year, with two 1-year renewals				



Applies to: All Employees in Plant Operations

SERVICE CATEGORY	INDIVIDUAL PROJECT VALUE	CONTRACT TERMS
Commissioning Services	Varies, based upon scope	2-Year, with two 1-year renewals
Project Management	Up to \$1 Million	2-Year, with two 1-year renewals
Land Survey Services	Varies, based upon scope	2-Year, with two 1-year renewals
Civil and Structural Services	Up to \$1 Million	2-Year, with two 1-year renewals
Mechanical, Electrical & Plumbing Engineering (MEP)	Varies, based upon scope	2-Year, with two 1-year renewals
Asbestos Consulting Services	Varies, based upon scope	2-Year, with three 1-year renewals
Mold Professional Services	Varies, based upon scope	2-Year, with three 1-year renewals
Environmental Services	TBD	TBD
Geotechnical Services	TBD	TBD
Construction Material Testing	TBD	TBD

It is each University employee's personal obligation to ensure that neither a CSA is, nor any set of Projects are, utilized to avoid, or get around University contracting and/or signature approval guidelines. If you believe that the anticipated projects under a CSA should more correctly be the subject of a Professional Services Agreement that would require the signature of a Vice Chancellor/Vice President or University President, you are required to object to the CSA and/or any Project awarded under it in writing.

GUIDELINES:

A. Selection and Award:

- 1) The Plant Operations executive leadership will assign a Service Representative to serve as a consultant for each Service Category identified in the table in the above Background Section.
- 2) The Service Representative shall provide a summarized statement of qualifications for each Service Provider in the Service Category for which he/she is responsible. The summary will serve as the profile information for the Service Providers on the Request for Continuing Service Form which the Project Managers (PM) will complete to award a Project to a Service Provider. The summary shall include the following pertinent information:
 - a. Specialty and/or specific fields of expertise;
 - b. Limitations in scope or capacity to perform services;
 - c. Prior University Project experience, if applicable.



Applies to: All Employees in Plant Operations

- 3) To initiate the process, PM shall contact his/her designated Contract Coordinator to obtain a Request for Continuing Service Form for a specific Service Category.
- 4) The Contract Coordinator shall provide the PM a pre-populated Request for Continuing Service Form within 24 hours, including the profile for each Service Provider in the Service Category, the cumulative dollar amount of previously awarded Projects under the CSA, the number of previously awarded Projects under the CSA, and the past performance ratings.
- 5) The PM shall review and evaluate (1) the qualifications of the Service Providers in the context of the scope of work to be performed, (2) the cumulative dollar value of previously awarded Projects under the CSA, (3) the number of previously awarded Projects under the CSA, and (4) past performance. The PM may consult with the Service Representative for technical expertise during the evaluation.
- 6) The PM shall rank the Service Providers and submit the Best Choice, Recommendation A, inclusive of written justification, to his/her Director/PPM for approval or rejection.

B. Approval and Reporting:

- 1) The Director/PPM shall accept or reject the Best Choice, Recommendation A.
 - a. If accepted, the Request for Continuing Service Form is returned to the PM and Contracts Coordinator for further processing.
 - b. If rejected, the Director/PPM shall proceed with Recommendation B and submit a detailed justification to be reviewed and approved by the appropriate Executive Director.
- 2) The Executive Director shall review and accept or reject any exceptions from the Best Choice Recommendation assessed by the Director/PPM.
 - a. If accepted, the approved Request for Continuing Service Form is returned to the Director/PPM to proceed with contract negotiations.
 - b. If rejected, the Executive Director shall identify the next Best Choice Recommendation and provide justification on the Request for Services form. The completed form shall be returned to the Director/PPM to proceed with contract negotiations.
- 3) The PM will issue a Project RFP to the Service Provider approved for a Project by the Director/PPM and or Executive Director in accordance with the immediately preceding section, and attempt to negotiate a Service Order.
- 4) In the event the PM is unable to negotiate a Service Order with the Service Provider approved by the Director/PPM and or Executive Director, the PM shall issue the Project RFP to the next identified Service Provider (in accordance with Section B.2) above) until a Service Order is executed or the Project is abandoned.



Applies to: All Employees in Plant Operations

- 5) Following successful negotiations with and execution of an approved Service Order by, a Service Provider, the PM shall provide the Contract Coordinator with the approved Request for Continuing Service Form and necessary documents to complete the process and update the Continuing Service database. The approved Request for Continuing Service Form shall accompany the Service Order and CSA during the signatory approval phase to Executive Management.
- 6) At the conclusion of a Project, the PM, and Director/PPM shall provide to the appropriate Contract Coordinator a post-performance evaluation of the Service Provider's actual performance as compared to the intent of the Service Order and CSA for inclusion in the Continuing Service database. The evaluation shall also document any significant changes in business profile, status and/or practices.
- 7) The Contract Coordinators shall provide Plant Operations executive leadership a monthly and quarterly activity report highlighting the participation and performance levels of the Service Providers.
- 8) On a quarterly basis, the Plant Operations executive leadership and the Service Representatives shall evaluate the Continuing Service activity reports, and applicable post-performance evaluations, to determine whether each Service Provider's participation in the program continues to provide the 'best value' to the University.
- 9) In addition, during the 1st year of the program, the Plant Operations executive leadership shall review the process on a bi-annual basis to ensure continuous compliance to the guidelines and to evaluate the effectiveness of the program.

REVIEW and RESPONSIBILITIES

Responsible Party: Executive Director, Facilities Management

Review: Every two (2) years

Plant Operations REQUEST FOR CONTINUING SERVICES FORM

DATE: <Date of Request>

REQUESTOR: <Project Manager>

CONTACT INFORMATION: <Name@central.uh.edu <713 -743- ####>

CONTINUING SERVICE REQUESTED: <Service Type>

SERVICE REPRESENTATIVE: <Name of Representative>

Project Name:	<project name=""></project>	Project NO.:	<p#></p#>	Contract Amount:	<\$\$\$>	CON	NTRACT AI	OMINISTR	RATION
	<pre><insert description="" narrative,="" project="" scope=""></insert></pre> PROJECT MANAGER'S RECOMMENDATION AND JUSTIFICATION								Past Performance Rating(
	<insert justificati<="" td=""><td>on for Recommenda</td><td>ation></td><td></td><td></td><td></td><td>Dollar Amount of Awards</td><td>Number of Jobs / Projects</td><td>Past Perfo</td></insert>	on for Recommenda	ation>				Dollar Amount of Awards	Number of Jobs / Projects	Past Perfo
Company A						\$	-	0	0
Company B						\$	-	0	0
Company C						\$	-	0	0
Company D						\$	-	0	0
Company E						\$	-	0	0
Company F						\$	-	0	0
Accept or Reject Director/PPM		<reject, ir<="" td=""><td>nsert new RECOM</td><td>MENDATION AND JUSTIFICATION>.</td><td></td><td></td><td></td><td></td><td></td></reject,>	nsert new RECOM	MENDATION AND JUSTIFICATION>.					
Accept or Reject Executive Director		< REJECT, ir	nsert new RECOM	MENDATION AND JUSTIFICATION>.					
1st Recommendation	Company Name / Service Provider								
2nd Recommendation	Company Name / Service Provider								



Continuing Services Evaluation

Project No.	Project Name:				
Firm Name-Architecture:	Contact Nar	me			
Firm Name-Engineering:	Contact Nar	me			
Firm Name-(Other):	Contact Nar				
, ,					
Service(s) Rated: check all that apply) Architecture	Engineering Other				
Phase Project Service(s) Rated	Pre-Construction (planning, design & bidding)	☐ Cor	nstruction	(constructio	n & close
ease rate the effectiveness of the pross the following dimensions:	rofessional service firms' performance	s on the c	apital in	nprovem	ent pro
aluation Criteria: 0 = N/A	1 = Low 5 = Moderate	10) = High		
Performance Dimensions:		Value	Arch. Score	Eng. Score	(Other Score
Expertise, knowledge and experience	Fulfilled commitment to maintaining proposed Team for duration of project (including EDGE).	0-10			
Problem solving and decision making	Provided effective and creative problem solving and fair decision making.	0-10			
3) Timeliness and responsiveness	Performed responsibilities and provided feedback to inquiries in a timely manner.	0-10			
4) Process facilitation, communication and partnering	Effective project documentation and communication.	0-10			
5) Scope management	Identified, tracked and managed changes within project.	0-10			
6) Schedule management	Effectively managed project schedule and completed deliverables on time	0-10			
7) Budget management	Provided valuable input and leadership to manage project on budget.	0-10			
8) Quality management	Ensured quality design/construction and deliverables.	0-10			
9) Risk management	Provided thorough guidance and effective action in managing/balancing project risks.	0-10			
10) Overall project management	Delivered effective overall project management.	0-10			
	Tota	I			
ould you recommend the professio Architect: Yes No ease provide any comments regard		ork in the			□No
ase provide any comments regard	ing the professional service in his.				
Evaluator's Name:	Telephone Nu	mber: () -		
Evaluator's Name: FM FP		mber: <u>(</u>) -		

Job Order Services

B. ATTACHMENTS:

- Process for Awarding Job Orders
- Request for Job Order Form
- Job Order Contractor Evaluation Form
- Job Order Form (Owner-Contractor Agreement)



Applies to: All Employees in Plant Operations

PROCESS

Issued: September 1, 2010

PURPOSE

To establish a standardized process for the assignment of construction contracting services to JOC Contractors who have executed Owner-Contractor Agreements by Project Job Orders (JOCs) with the University of Houston (the University). It is the responsibility of the employee to become familiar with the JOC form. Any capitalized terms not specifically defined in this document shall have the meaning assigned them in the JOC.

DEFINITIONS

- **A. Contract Coordinator:** A Plant Operations employee that provides daily administrative support to the Project Manager in processing, maintenance and records management for contractual agreements.
- **B. Job Order Contractor:** Vendor (which might be a firm) awarded a JOC through the University's formal bid process.
- **C. JOC Representative:** A Plant Operations employee designated to serve as an internal consultant for a JOC Category (identified in the table in the Background section below).
- **D.** Owner-Contractor Agreement by Project Job Orders (JOC): Contractual agreement between the University and JOC for minor construction, repairs and rehabilitation Projects.

BACKGROUND

The University identifies the Job Order Contractors through a transparent public bidding process and enters into a JOC with each Job Order Contractor. The JOC contains the terms of the parties' agreement, including the duration, which is typically two (2) years with up to two (2) renewals of one (1) year each. The individual JOC Project value cannot exceed (a) \$175,000 in construction cost, and/or (b) \$250,000 in total Project cost. If and when Plant Operations identifies a Project, a Job Order Contractor will be selected from one of the JOC Categories listed in the table below:



Applies to: All Employees in Plant Operations

JOC CATEGORY General Contractors (2)	CONTRACT TERMS 2-Year, with two 1-year renewals
Asbestos and Mold Remediation	2-Year, with two 1-year renewals
Flooring	2-Year, with two 1-year renewals

It is each University employee's personal obligation to ensure that neither a JOC is, nor any set of Projects are, utilized to avoid, or get around University contracting and/or signature approval guidelines. If you believe that the anticipated Projects under a JOC should more correctly be the subject of an Owner-Contractor Agreement, a Design/Build Agreement, a Construction Manager Agreement, or a Construction Manager-At-Risk Agreement (or other agreement that would require the signature of a Vice Chancellor/Vice President or University President), you are required to object to the JOC and/or any Project awarded under it in writing.

GUIDELINES:

A. Internal Selection Process:

- 1) The Plant Operations executive leadership will assign a JOC Representative to serve as the internal consultant for the JOC Categories identified in the table in the Background section above.
- 2) To initiate the process, the PM shall request from his/her designated Contract Coordinator a Request for Job Order Form for a specific JOC Category.
- 3) The Contract Coordinator shall provide the PM a populated Request for Job Order Form within 24 hours. The Request for Job Order Form shall include (1) the profile for each JOC, (2) the cumulative dollar amount of previously awarded Job Orders, (3) the number of previously awarded Job Orders, and (4) the past performance ratings.
- 4) The PM shall review and rank the Job Order Contractors and submit the best choice recommendation, including written justification, to his/her respective Director/PPM for approval or rejection. The PM may consult with the JOC Representative for technical expertise.



Applies to: All Employees in Plant Operations

B. Approval and Negotiation:

- 1) The Director/PPM shall accept or reject the best choice recommendation.
 - a. If accepted, the approved Request for Job Order Form is returned to the PM and Contracts Coordinator for further processing.
 - If rejected, the Director/PPM shall proceed with the next-ranked recommendation and submit a detailed justification to be reviewed and approved by the appropriate Executive Director.
- The Executive Director shall review and accept or reject any exceptions from the best choice recommendation assessed by the Director/PPM.
 - a. If accepted, the approved Request for Job Order Form is returned to the Director/PPM to proceed with contract negotiations.
 - b. If rejected, the Executive Director shall instruct the Director/PPM to negotiate the Job Order Proposals with the other Job Order Contractors. If negotiations do not provide the desired result, the Executive Director shall instruct the Director/PPM to proceed with formal bid through the standard University RFP/RFQ process.
- 3) Upon approval, the PM shall proceed to negotiate the Job Order. A Job Order is not binding or enforceable until signed by all parties. Each Project Proposal received from the Job Order Contractor shall include the following information:
 - a. A narrative description of the Job Order Contractor's understanding of the scope of Work;
 - b. A description of particular phases of the Work, if applicable;
 - c. A Cost Proposal for the Work;
 - d. A proposed Commencement Date and best estimate of the Contract Time;
 - e. The name and contact information for Contractor's designated representative and the resident superintendent that Contractor will assign to the Project if issued a Job Order;
 - f. A list of all Subcontractors and/or service providers (such as architects, engineers and other consultants) that Contractor proposes to use in the performance of the Work;
 - g. A copy of the proposal of each Subcontractor and service provider to participate, identifying the basis of its proposal (whether as pre-priced items or otherwise) and the maximum, not-to-exceed cap for its services or materials;
 - h. A current summary statement of all Job Orders awarded to Job Order Contractor under the JOC to date, which statement shall set forth the amount(s) paid to Contractor under each such Job Order:



Applies to: All Employees in Plant Operations

- i. A HUB Subcontracting plan, if required by Applicable Law; and
- j. Any additional qualifications or conditions applicable to the Project Proposal.

C. Reporting:

- 1) At the conclusion of a Project, the PM, and Director/PPM shall provide to the appropriate Contract Coordinator a post-evaluation of the Job Order Contractor's actual performance as compared to the intent of the Job Order and JOC for inclusion in the JOC database. The evaluation shall also document any significant changes in business profile, status and/or practices.
- 2) The Contract Coordinators shall provide Plant Operations executive leadership a monthly and quarterly activity report highlighting the participation and performance levels of the JOCs.
- 3) On a quarterly basis, the Plant Operations executive leadership and the JOC Representatives shall evaluate the JOC activity reports, and applicable post-performance evaluations, to determine whether each JOC's participation in the program continues to provide the 'best value' to the University.
- 4) In addition, during the 1st year of the program, the Plant Operations executive leadership shall review the process on a bi-annual basis to ensure continuous compliance to the guidelines and to evaluate the effectiveness of the program.

REVIEW and RESPONSIBILITIES

Responsible Party: Executive Director, Facilities Management

Review: Every two (2) years

Plant Operations
REQUEST FOR JOB ORDER FORM

DATE: <Date of Request>

REQUESTOR: <Project Manager>

CONTACT INFORMATION: <Name@central.uh.edu <713 -743- ####>

JOB ORDER SERVICE REQUESTED: <Service Type>

JOC REPRESENTATIVE: <Name of Representative>

Project Name:	<project name=""></project>	Project NO.:	<p#></p#>		Contract Amount:	<\$\$\$>	СО	NTRACT (OORDIN	ATOR
	<pre><insert description="" narrative,="" project="" scope=""> PROJECT MANAGER - RECOMMENDATION AND JUSTIFICATION</insert></pre>								os / Projects	Past Performance Rating(s)
	<insert for="" justification="" recommendation=""></insert>								Number of Jobs /	Past Performa
General Contractor I	Special emphasis in RESEARCH, LABO	RATORIES, AND	GENERAL COI	NSTRUCTION.			\$	_	0	0
VAUGHN CONSTRUCTION		·								
General Contractor II	Special emphasis in GENERAL CONSTF	RUCTION.					\$	-	0	0
HORIZON GROUP INTERNATIONAL										
Consciolity I										
Speciality I ACS FLOORING	Special emphasis in FLOORING.							-	0	0
ACS FLOORING										
Speciality II INLAND ENVIRONMENTS	Special emphasis in ASBESTOS and MO	OLD REMEDIATIO	N.				\$	-	0	0
Accept or Reject Director/PPM		<reject, inser<="" td=""><td>rt new RECOM</td><td>MENDATION AN</td><td>ID JUSTIFICATION:</td><td>>.</td><td></td><td></td><td></td><td></td></reject,>	rt new RECOM	MENDATION AN	ID JUSTIFICATION:	>.				
Accept or Reject Executive Director		< REJECT, inse	rt new RECOM	IMENDATION AN	ND JUSTIFICATION	>.				
1st Recommendation	Company Name / JOC Name									
2nd Recommendation (General Contractor ONLY)	Company Name / JOC Name							ATTACHMEN'	F A Request f	or IOC Form



Job Order Contractor Evaluation

Company Name:		Project Contact Name		
Date	Project No	Project Name		
Trade Performed: (check all that apply)	☐ General	☐ Environmental ☐ Flooring		
Contract Type: (check all that apply)	☐ Job Order Contractor	☐ Subcontractor ☐ Other		
Please rate the et following dimens		tor's performance on the capital improvement	t project a	across the
Evaluation Criteria:	0 = N/A 1 = Low	5 = Moderate 10 = H	igh	
Performance Di	mensions:		Value	Score
	wledge and experience	Dedicated experienced people for duration of project & maintained EDGE commitment.	0-10	
-	ng and decision making	Provided effective & creative problem solving, coordination & fair decision making on project.	0-10	
3) Timeliness and	-	Performed responsibilities, coordination & provided information/documentation in a timely manner.	0-10	
partnering	ation, communication and	Effective project documentation & communication in facilitating a successful project.	0-10	
5) Scope manage		Identified issues & effectively managed changes within project.	0-10	
6) Schedule man		Effectively managed/coordinated project schedule to complete milestones and project on time.	0-10	
7) Budget manag		Offered valuable input to owners for managing project on budget.	0-10	
8) Quality manag		Performed quality construction in a safe manner through demonstrated QA/QC processes.	0-10	
9) Risk managem		Provided prompt notification and effective action in managing/balancing project risks.	0-10	
10) Overall projec	t management	Delivered effective overall project management for owners.	0-10	
		Total	0-100	
☐ Yes	□No	mmend this Contractor for comparable work i		ıre?
-	ny comments regarding the	e Contractor's performance or the quality of its	s work.	
Comments:				
Evaluator's Name:		Telephone Number : _ (
_	o: FM FPC Other			
otakeriolder 5 Group	, LITM LIFC LOUIE			



EXHIBIT A UNIVERSITY OF HOUSTON JOB ORDER FORM

by Project Job Orders between the University	all terms and conditions of the Owner – Conti ity of Houston System ("Owner") and	· ·				
("Contractor") dated	(the "Job Order Agreement"). Job Order	ders become a par				
of the Job Order Agreement upon execution obligations under <u>ARTICLE 5</u> of the Job O	n by both parties and Contractor's satisfaction	n of Contractor's				
Date:	Account #					
Contract #						
Project:	Location:					
Job Order #						
To:						
	vices as described below in accordance with yeler the terms and conditions of the Job Order.					
SCOPE OF WORK:						
COSTS/CHARGES:						
Contractor's compensation shall be either:						
on an hourly rate of \$, not to exceed the amount of \$; or				
on a strict not-to-exceed amount of \$						
compensation earned. Invoices shall referent Owner shall promptly process payment to C	or upon completion of this Job Order for nee Contract # and Job Order Contractor for each invoice in accordance witn nderstood and agreed that Owner has no obli	r # th Texas				
	with the terms, provisions, conditions and req					

Office of the General Counsel Owner Contractor Agreement OGC-S-2010-15 Job Order Contract, this Job Order, and the UGC and SGC (both of which are defined and expressly incorporated in Job Order Contract).

SCHEDULE: The Work to be performed un	der this Job	o Order shall begin	on or before
and be completed on o	r before		_ (the "Project Completion
Date"). The Project Completion Date is a ma	terial induc	ement to Owner in	n the award of this Job Order,
and in default of completion of such Work by	the Project	t Completion Date	, Contractor shall pay to Owner
liquidated damages in the amount of \$		_ for each day co	npletion is delayed beyond the
Project Completion Date.			
X 1 0 1 "			
Job Order #			
Previous Total Job Order Amount:	\$		_
Value of this Job Order:			
Job Order Agreement Total:	\$		-
CONTRACTOR:			
		F 1 17F TF	N N 1
		Federal Tax IL	Number:
By:		Date	
Name:		Date	
Title:			

AUTHORIZED AND ACCEPTED:

University of Houston System

By:		Date	
•	Name:		
	Title:		
	Office:		
By:		Date	
	Name:		
	Title:		
	Office:		
By:		Date	
•	Name:		
	Title:		
	Office:		
By:		Date	
•	Name:		
	Title:		
	Office:		
NOTE:	When invoicing, please refer to 0	Contract No.	and Account No.

Other Resources

C. Other Resources

- CS and JOC Master Contact List
- Plant Ops Web Link:

http://www.uh.edu/plantops/services/employees/project-delivery/

MASTER CONTACT LIST Continuing Services

	UH Service						
SERVICE PROVIDER	Representative	Address	City	State	Zip	Primary Contact	Telephone
Commissioning Services	Gary Alley						
1 Page Southerland Page		1100 Louisiana, Ste. 1	Houston			Jeffrey S. Willis	713-871-8484
2 Sebesta Blomberg		5300 Memorial Drive, suite 390	Houston			William W. Back	713-400-2100
3 SSR Cx Facilities Commissioning		10205 Westheimer Road, Suite 300	Houston			Victor Saeh	713-353-2960
4 Jacobs Engineering		5985 Rogerdale Road	Houston	TX	77072	Mark Courville	832-351-6000
5 AEI, Affiliate Engineers		One Greenway Plaza, Suite 150	Houston	TX	77046	Steve Frei	713-548-8900
Construction Material Testing	Gary Allen						
1 PSI Engineering Consulting Testing		1714 Memorial Drive	Houston	TX	77007	Michael Lavelle	713-224-2047
2 Terracon		1555 Clay Road, Ste. 500	Houston	TX	77043	Patrick M. Beecher, P.E.	713-690-8989
3 Fugro Consultants, Inc.		6100 Hilcroft	Houston	TX	77081	Donald J. Anderson, Jr.	713-369-5406
4 Raba Kistner		3602 Westchase	Houston	TX	77042	Mark D. Wells, P.E., PMP	713-996-8990
5 HTS Inc. Consultant		416 Pickering Street	Houston	TX	77091	Darrell Morrison, P.E.	713-692-8373
Testing and Balance Services	Gary Alley						
1 Engineered Air Balance Co.		222 Pennbright Dr Ste 110	Spring	TX	77396	Gaylon Richardson & Earl Underwood	281-873-7084
2 Technical Air Balance		P.O. Box 2597	Spring	TX	77383	Mario L. Perez	281-651-1844
3 Campos Engineering, Inc.		7430 Greenville Avenue	Dallas	TX	75231	Tony Casagrande	214-696-6291
Environmental Services	Jonathan Thurston						
1 Terracon		1555 Clay Road, Ste. 500	Houston	TX	77043	Patrick M. Beecher, P.E.	713-690-8989
2 QC Laboratories, Inc.		10810 Northwest Freeway	Houston	TX	77092	Robert P. Copus, P.G.	713-695-1133
3 EFI Global		11000 Richmond Ave., Ste. 250	Houston	TX	77042	Jock Marshall	832-518-5145
4 PSI Engineering Consulting Testing		1714 Memorial Drive	Houston	TX	77007	Michael Lavelle	713-224-2047
5 Tolunay Wong Engineering Inc.		10710 S. Sam Houston Pkwy. West	Houston	TX	77031	William Tobin, P.E.	713-722-7064
Project Management Services	Jonathan Thurston						
1 Broaddus & Associates		6565 Fannin Street	Houston	TX	77030	Lana Cobe	713-441-7398
2 Jacobs		5985 Rogerdale Road	Houston	TX	77072	J. Charles Davis,	832-351-7985
3 Parsons		1900 West Loop South, Suite 400	Houston	TX	77027	Alvaro Rizo-Patron	713-871-7000
4 Project Control Houston		2211 Norfolk, Suite 1105	Houston	TX	77098	John D. Miner	713-403-2075
5 Hoar Program Management		15311 W Vantage Pkwy, Suite 315	Houston	TX	77032	Mike Lanier	713-244-2250
		Ţ,					
Mold Professional Services	Bob Schneller						
1 Baer Engineering		8313 Southwest Freeway, Suite 350	Houston	TX	77074	Therese M. Baer	1-800-926-9242
2 Efi Global		11000 Richmond Avenue, Suite 250	Houston	TX	77042	Jock Marshall & Rick Anderson	832-518-5145
3 ATC Associates		3626 Westchase Drive	Houston	TX	77042	Catherine G. McLain	713-343-4482
4 TGE Resources		6120 W By Northwest Blvd. Ste. 100	Houston	TX	77040	Robin D. Franks	713-744-5800
5 ERC Environmental Consultants		10801 Hammerly Blvd. Ste. 100	Houston	TX	77043	Kommy M. Azarpour	713-290-9444

MASTER CONTACT LIST Continuing Services

		UH Service						
	SERVICE PROVIDER	Representative	Address	City	State	Zip	Primary Contact	Telephone
	estos Professional Services	Bob Schneller						
-	Professional Service Industries		1714 Memorial Drive	Houston	_		Randy Weber	713-224-2047
	Baer Engineering		7756 Northcross Ste. 211	Austin	_		Therese M. Baer	512-453-3733
	McKee Environmental		303 Westfield Lane	Friendswood			Ronald S. McKee	281-482-7147
	EFI Global		11000 Richmond Avenue, Suite 250	Houston			Jock Marshall & Rick Anderson	832-518-5145
5	ATC Associates		3928 Bluebonnet Dr.	Stafford	TX	77477	Catherine G. McLain	713-343-4482
Arch	itectural Services	Mike Yancey						
	Brave Architects		4617 Montrose Blvd Ste. C230	Houston	TX	77006	Fernando L. Brave	713-524-5858
	Philo Wilke Partnership		11275 S Sam Houston Pkwy W Ste 200	Houston	TX		Steven C. Schultz	832-554-1130
	SHW Group		20 East Greenway Plaza, Suite 200	Houston			Don Hensley	713-548-5700
	PDG Architects		3100 Weslayan St. Ste.200	Houston			Jason Beal	713-629-6100
	URS Group		10550 Richmond Avenue, Suite 155	Houston	TX		Dennis Peck	713-914-6590
	Courtney Harper		3801 Kirby Dr. Ste. 244	Houston			Courtney Harper	713-521-7379
	ood and y man per		3001 111 211 211		1	77030	esartite, marper	710 021 7070
Civil	and Structural Services	Mike Yancey						
1	Charles Gooden Consulting Engineers		2320 Holmes Rd., Ste. A	Houston	TX	77051	Charles D. Gooden, Jr.	713-660-6905
2	International Leading Technologies		10700 Richmond Ave.	Houston	TX	77042	David Casares	713-789-8400
3	Klotz Associates		1160 Dairy Ashford, Ste. 500	Houston	TX	77079	Billy M. Coke, P.E.	281-589-7257
4	URS Corporation		10550 Richmond Ave., Ste. 155	Houston	TX	77042	James Rich Squire, P.E.	713-914-6699
5	Walker Restoration Consultants		17049 El Camino Real, Ste. 202	Houston	TX	77058	Kenneth Casey Wagner, P.E.	281-280-0068
6	Walter P. Moore		1301 McKinney, Ste. 1100	Houston	TX	77010	Dilip Choudhuri, P.E.	713-630-7300
					TX		-	
Geo	technical Services	Mike Yancey						
1	Terracon		1555 Clay Road, Ste. 500	Houston	TX	77043	Patrick M. Beecher, P.E.	713-690-8989
2	Fugro Consultants, Inc.		6100 Hilcroft	Houston	TX	77081	Donald J. Anderson, Jr.	713-369-5406
3	PSI Engineering Consulting Testing		1714 Memorial Drive	Houston	TX	77007	Michael Lavelle	713-224-2047
4	Tolunay Wong Engineering Inc.		10710 S. Sam Houston Pkwy. West	Houston	TX	77031	William Tobin, P.E.	713-722-7064
5	Raba Kistner		3602 Westchase	Houston	TX	77042	Mark D. Wells, P.E., PMP	713-996-8990
Ш								
	Survey Services	Mike Yancey						
	Cobb Fendley		13430 Northwest Frwy. Ste. 1100	Houston			Stephanie Funk	713-462-3242
2	Miller Survey Group		1760 W Sam Houston Pkwy. N	Houston	TX	77043	Brian E. Wilson	713-413-1900
MEF	Services	Mike Yancey			TX			
_	Affiliated Engineers, Inc.	1	One Greenway Plaza, Ste. 150	Houston			Steve Frei	713-548-8900
	DBR Engineer Consultants		9990 Richmond Ave., Ste. 300	Houston			Brian S. Jenkins	713-914-0888
	E&C Engineers & Consultants		1010 Lamar, Ste. 650	Houston			Donald L. Nye	713-580-8800
	Redding Linden Burr		801 Travis, Ste. 2000	Houston			Arthur R. Linden	713-237-9800
	SSR (Smith Seckman Reid)		1010 Lamar. Ste. 650	Houston			Jonas T. McBride	713-784-8211

MASTER CONTACT LIST Job Order Contracting

	Job Order Contractor	UH JOC Representative	Primary Contact	E - Mail Address	Telephone
General Contractors		James Norcom			
1	Vaughn Construction		Mike Simpson	msimpson@vaughnconstruction.com	713-243-8300
2	Horizon Group International		Al Kashani	aakashani@aol.com	713-660-8282
Flooring Specialist		N/A			
1	ACS Flooring		Joe Carmichael	jcarmichael@acsflooring.com	713-682-0202
Asbestos and Mold Remediation		N/A			
1	Inland Environments		Jed Landrey	jed@inlandenvironments.com	281-354-7500

FINISH LINE - THE END!



Please direct questions/comments to:

Rhoda Daniels,
Director of Project Accounting & Contracts,
Ext. 3-2294