

UC San Diego

CAPITAL PROGRAM MANAGEMENT

PROJECT NO.:	W10019042	HPS Mechanical, Inc.		PCL Construction Services, Inc.		University Mechanical & Engineering Contractors, Inc.	
PROJECT NAME:	SDSC Area Waterside Economizer						
DATE/TIME:	6/22/2022, 2:00PM						
ESTIMATED CONSTRUCTION COST:	\$1,850,000						
LICENSE:	A - General Engineering						
PROJECT DELIVERY METHOD:	Bid Build	Bakersfield - 10:30AM		San Diego - 12:48PM		El Cajon - 1:14PM	
LUMP SUM BASE BID		\$2,750,839		\$2,522,500		\$2,710,535	
DAILY RATE OF COMPENSATION X MULTIPLIER	10	\$550	\$5,500	\$1	\$10	\$1	\$10
ALTERNATE NUMBER 1		-\$22,000		-\$29,148		-\$10,754	
BID TOTAL:		\$2,734,339		\$2,493,362		\$2,699,791	

Alternate 1: Reduced Mechanical Screen

9.0 LIST OF SUBCONTRACTORS

BIDDING COMPANY'S NAME: HPS Mechanical, Inc.

Bidder will use Subcontractors for the Work:

Yes X No

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor			
	Name of Business	Location of Business (City)	License No.	DIR Registration No.
Concrete Reinforcing	Quality Reinforcing, Inc.	Poway, CA	683317	1000000742
Electrical	Chula Vista Electric	Santee, CA	175956	1000002595
Concrete	Solid Structures	La Mesa, CA	758791	1000015100

(Note: Add additional pages if required.)

9.0 LIST OF SUBCONTRACTORS

BIDDING COMPANY'S NAME: PCL Construction Services Inc.

Bidder will use Subcontractors for the Work:

Yes X No

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor			
	Name of Business	Location of Business (City)	License No.	DIR Registration No.
Demo & Grading,	Advantage Backhoes,	Crestline,	Lic# 911953,	DIR# 100003026
Concrete/Rebar,	Dick Miller, Inc.,	San Marcos,	Lic# 380204,	DIR# 1000004547
Structural Steel,	West Coast Iron Inc.,	Spring Valley,	574017,	1000000414
Louvers, San Diego	Sheet Metal Inc.,	Chula Vista,	1047664,	1000063457
High Performance	Coating, Techno Coatings, Inc.,	Anaheim,	296517,	1000005841
Controls, Johnson	Controls Fire Protection LP,	San Diego,	986047,	1000000576

(Note: Add additional pages if required.)

9.0 LIST OF SUBCONTRACTORS

BIDDING COMPANY'S NAME: PCL Construction Services Inc.

Bidder will use Subcontractors for the Work:

Yes X No

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor			
	Name of Business	Location of Business (City)	License No.	DIR Registration No.
HVAC/Site Utilities	Plumbing, Ahrens Mechanical	San Diego	957287, 1000000554	
Electrical, Cacy Electric	Electric, El Cajon	780158	1000001728	
Asphalt, Southland Paving Inc.	Escondido	451191	1000001814	
Landscaping, Terra Group Landscape	LLC, San Diego	904594	PW-LR-1000445308	
Fencing, American Fence Company, Inc.	Phoenix	682667	1000008148	

(Note: Add additional pages if required.)

10.0 LIST OF CHANGES IN SUBCONTRACTORS DUE TO ALTERNATES

The information below must be provided for all changes in first-tier Subcontractors if University selects Alternates. List changes in Subcontractors only for those portions of the Work valued in excess of one-half of 1 percent of prime contractor's total bid.

Alternate No.	Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor			
		Name	Location (City)	License No.	DIR Registration No.
1.,	Structural Steel, West Coast Iron Inc.,	Spring Valley,	574017,	1000000414	
1.,	Louvers, San Diego Sheet Metal Inc.,	Chula Vista,	1047664,	1000063457	
1.,	High Performance Coating, Techno Coatings, Inc.,	Anaheim,	296517,	1000005841	
1.,	Fencing, American Fence Company, Inc.,	Phoenix,	682667,	1000008148	

(Note: Add additional pages if required.)

9.0 LIST OF SUBCONTRACTORS

BIDDING COMPANY'S NAME: University Mechanical & Engineering Contractors, Inc.

Bidder will use Subcontractors for the Work:

Yes X No

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor			
	Name of Business	Location of Business (City)	License No.	DIR Registration No.
General Contracting Scopes	Reynolds Contracting	San Diego	655525	1000005375
Electrical	Chula Vista Electric	Santee	175956	1000002595
Insulation	Tri-County Insulation	El Cajon	269753	1000007282
BMS Controls	Johnson Controls	San Diego	22445	1000000593
Site Utilities	Advance Plumbing	El Cajon	272557	1000002350

(Note: Add additional pages if required.)