

ADDENDUM No. 4

to the

DESIGN-BUILD REQUEST FOR PROPOSALS AND PROJECT MANUAL

for

COUNTY OF VENTURA

TODD ROAD JAIL HEALTH AND PROGRAMMING UNIT

project number: 13401

date: June 27, 2018

The following changes, additions, or deletions shall be made to the Request for Proposal documents as listed. All other conditions shall remain the same. Acknowledgement of this Addendum is required on Document 004200 Proposal Form.

I. REVISIONS TO DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIRMENTS

A. Document 001119 Proposals

Revise Item 3.1, E, 7) as follows in red:

7. Letter from Surety. A letter from a surety duly licensed to do business in the State of California, having a financial rating from A. M. Best Company of A-, VII or better, confirming that surety has agreed to provide Design-Build Entity with performance and payment bonds in accordance with the requirements set forth in the Contract Documents 006113 (~~Construction Performance Bond Surety Bonds~~) and ~~006116 (Construction Labor and Material Payment Bond)~~, with minimum penal sums in the amounts set forth therein.

Revise Item 5.3, A, 2) as follows in red:

2. Document 006113 (~~Construction Performance Bond Surety Bonds~~): To be executed by successful Design-Build Entity and surety, in the amount set forth in the Document. Submit two (2) copies, each bearing all required original signatures.

B. Document 006536 Guaranty

Please see attached Document 006536 Guaranty that was not included in the originally released RFP package.

II. REVISIONS TO DIVISION 01 – GENERAL REQUIRMENTS

No Revisions

III. REVISIONS TO BRIDGING DOCUMENT – VOLUME 1

A. Volume 1A, page 18, Housing Unit Supervision

On the first bullet point under the Housing Unit Supervision title, replace “direct supervision” with “indirect supervision”.

IV. REVISIONS TO BRIDGING DOCUMENT – VOLUME 2

A. Volume 2A Scope of Construction, page 30, Mechanical: Controls: General Design Criteria

Add the following bullet point note:

- Chemical purge exhaust system shall be provided at a minimum in the Day Rooms, Safety Cell Area, and Medical Clinic Unit Holding Cells. Control switch shall be located in the control room.

B. Volume 2A Scope of Construction, page 52, Existing Electrical Infrastructure on Campus:

Revise the following bullet point note, as follows in red:

- The existing electrical line shown on the partial underground utility map that runs from the visitor parking lot to the electrical substation is the Southern California Edison (SCE) main service run. SCE has confirmed with the Agency that they will not allow any part of the new building to be constructed over the existing main service run. The Design-Builder shall be responsible for design and installation of an electrical system that is acceptable to the Agency and approved by SCE. The Design-Builder shall be responsible for all coordination with and approvals required by SCE. ~~as well as any fees charged by SCE for the work.~~ Agency will pay for all fees charged by SCE.

C. Volume 2A Scope of

V. REVISIONS TO BRIDGING DOCUMENT – VOLUME 3

No Revisions

VI. QUESTIONS & ANSWERS

Q: Please provide facility power consumption.

A: See attached for monthly Edison meter readings.

Q: Please provide facility water consumption.

A: See attached monthly water meter readings.

Q: Please provide treatment plant information.

A: See attached.

Q: Are there any water quality reports available?

A: No.

Q: Are there any arc flash studies available?

A: No.

VII. List of Attachments

- A. Document 006536 Guaranty
- B. TRJ Monthly Electrical Meter Readings
- C. TRJ Monthly Water Meter Readings
- D. TRJ Treatment Plant Info

GUARANTY

TO: The COUNTY OF VENTURA ("Owner"), for construction of the TODD ROAD JAIL HEALTH AND PROGRAMMING UNIT located in Santa PAULA, California.

The undersigned guarantees all construction performed on this Project and also guarantees all material and equipment incorporated therein.

Design-Build Entity hereby grants to Owner for a period of one (1) year following the date of Final Acceptance of the Work completed, its unconditional warranty of the quality and adequacy of all of the Work including, without limitation, all design, engineering, professional services, labor, materials and equipment provided by Design-Build Entity and its Subcontractors of all tiers in connection with the Work.

Neither final payment nor use nor occupancy of the Work performed by the Design-Build Entity shall constitute an acceptance of Work not done in accordance with this Guaranty or relieve Design-Build Entity of liability in respect to any express warranties or responsibilities for faulty materials or workmanship. Design-Build Entity shall remedy any defects in the Work and pay for any damage resulting therefrom, which shall appear within one year, or longer if specified, from the date of Final Acceptance of the Work completed.

If within one (1) years after the date of Final Acceptance of the Work completed, or such longer period of time as may be prescribed by laws or regulations, or by the terms of Contract Documents, any Work is found to be Defective, Design-Build Entity shall promptly, without cost to Owner and in accordance with Owner's written instructions, correct such Defective Work. Design-Build Entity shall remove any Defective Work rejected by Owner and replace it with Work that is not Defective, and satisfactorily correct or remove and replace any damage to other Work or the work of others resulting therefrom. If Design-Build Entity fails to promptly comply with the terms of such instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the Defective Work corrected or the rejected Work removed and replaced. Design-Build Entity shall pay for all claims, costs, losses and damages caused by or resulting from such removal and replacement. Where Design-Build Entity fails to correct Defective Work, or defects are discovered outside the correction period, Owner shall have all rights and remedies granted by law.

Inspection of the Work shall not relieve Design-Build Entity of any of its obligations under the Contract Documents. Even though equipment, materials, or Work required to be provided under the Contract Documents have been inspected, accepted, and estimated for payment, Design-Build Entity shall, at its own expense, replace or repair any such equipment, material, or Work found to be Defective or otherwise not to comply with the requirements of the Contract Documents up to the end of the guaranty period.

The foregoing Guaranty is in addition to any other warranties, express or implied, of Design-Build Entity, and not in lieu of, any and all other liability imposed on Design-Build Entity under the Contract Documents or at law with respect to Design-Build Entity's duties, obligations, and performance under the Contract Documents. In the event of any conflict or inconsistency between the terms of this Guaranty and any warranty or obligation of the Design-Build Entity under the Contract Documents or at law, such inconsistency or conflict shall be resolved in favor of the higher level of obligation of the Design-Build Entity.

Date: _____

Design-Build Entity

By:

Signature

Print Name

Title

Street Address

City, State, Zip Code

END OF DOCUMENT

Todd Road Jail

June 2018

Meter Readings from Uility Bill Invoices & Solar Panel Monitoring

		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
FY18	Total (kWh)	3,942,574	411,286	391,948	433,426	360,025	343,362	329,541	362,792	328,566	324,069	332,664	324,895	-
	kWh (solar)	1,539,766	192,622	160,930	162,544	128,167	100,326	96,387	99,800	130,452	131,319	184,692	152,527	-
	kWh	2,402,808	218,664	231,018	270,882	231,858	243,036	233,154	262,992	198,114	192,750	147,972	172,368	-
	Demand (Max)	768	696	696	768	696	696	600	552	600	672	576	528	0
FY17	Total (kWh)	4,376,852	427,179	387,549	381,812	412,047	355,404	336,197	347,487	317,875	341,765	338,254	332,986	398,297
	kWh (solar)	1,676,974	130,719	127,727	165,764	150,075	111,930	94,889	89,781	96,277	163,199	184,366	179,146	183,101
	kWh	2,699,878	296,460	259,822	216,048	261,972	243,474	241,308	257,706	221,598	178,566	153,888	153,840	215,196
	Demand (Max)	696	648	696	648	696	672	624	576	600	576	576	624	648
FY16	Total (kWh)	4,402,969	425,254	380,888	416,112	428,239	330,184	320,525	352,313	348,886	360,072	334,130	331,579	374,787
	kWh (solar)	1,641,871	177,466	166,760	151,206	149,071	120,220	101,675	100,235	138,226	145,410	116,720	139,099	135,783
	kWh	2,761,098	247,788	214,128	264,906	279,168	209,964	218,850	252,078	210,660	214,662	217,410	192,480	239,004
	Demand (Max)	768	672	648	720	720	624	576	552	600	600	672	576	768
										TOU-8-R				
FY15	Total (kWh)	4,349,723	396,053	413,450	402,551	373,699	348,751	324,844	352,833	329,113	333,748	367,630	347,907	359,144
	kWh (solar)	1,654,301	166,259	159,764	141,353	123,781	104,335	78,604	111,615	103,513	142,696	182,668	170,295	169,418
	kWh	2,695,422	229,794	253,686	261,198	249,918	244,416	246,240	241,218	225,600	191,052	184,962	177,612	189,726
	Demand (Max)	768	624	696	696	768	624	600	552	645	624	576	600	576
FY14	Total (kWh)	4,326,763	422,578	375,681	414,183	354,603	334,618	349,067	344,711	325,954	346,798	330,003	374,012	354,555
	kWh (solar)	1,880,893	184,840	197,163	156,687	142,737	107,374	111,245	107,267	117,070	164,938	192,321	206,930	192,321
	kWh	2,445,870	237,738	178,518	257,496	211,866	227,244	237,822	237,444	208,884	181,860	137,682	167,082	162,234
	Demand (Max)	720	648	600	720	720	648	624	600	576	696	552	648	576
														Solar
FY13	kWh	4,117,722	378,384	361,350	394,422	418,632	375,258	304,050	338,760	348,042	317,952	324,324	380,838	175,710
	Demand (Max)	792	768	768	792	744	696	696	720	744	648	696	792	672
FY12	kWh	4,236,930	420,696	375,294	383,190	412,866	323,382	332,946	360,546	330,816	323,322	311,244	323,610	339,018
	Demand (Max)	816			816	792	720	648	624	648	672	624	696	744

Todd Road Jail
 Meter Readings from Utiliy Bill Invoices

June 2018

	Annual	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 2018													
# of Days	304	32	29	31	30	31	30	31	31	28	31		
Use (hcf)	1,981,400	232,000	184,900	261,600	178,200	224,100	226,400	139,300	224,300	171,800	138,800		
hcf/day	6,517.76	7,250.00	6,375.86	8,438.71	5,940.00	7,229.03	7,546.67	4,493.55	7,235.48	6,135.71	4,477.42		
FY 2017													
# of Days	365	30	31	31	30	31	30	30	32	30	30	29	31
Use (hcf)	2,326,100	193,600	207,300	229,000	244,300	208,000	146,300	171,300	117,200	181,900	183,500	172,600	271,100
hcf/day	6,372.88	6,453.33	6,687.10	7,387.10	8,143.33	6,709.68	4,876.67	5,710.00	3,662.50	6,063.33	6,116.67	5,951.72	8,745.16

Treatment Plant Information

- Max Capacity Influent Flow = 80,000 gal/day
- Average Flow = 38,000 gal/day
- Recent Peak = 54,000 gal/day
- Drop Sludge into drying beds one a week, approximately 3,208 gal per bed, fill two beds on average