



Project: Orcutt Junior High School

Walk-In Cooler/Freezer

608 Pinal Ave.

Santa Maria, CA 93455

Owner: Orcutt Union School District

500 Dyer Street Orcutt, CA 93455

Architect: 19six Architects

560 Higuera Street, Suite C San Luis Obispo, CA 93401

Construction Manager: TELACU Construction Management

604 N. Eckhoff Street Orange, CA 92868

BID ADDENDUM 01

Revision:

April 25, 2024

Documents (plans and

Note: The following revisions and clarifications to the Bid Documents (plans and specifications) shall become a part of the Contract Documents upon award of Bid. All Bidders are required to incorporate all necessary changes, additions, or deductions into their proposals.

In case of conflict between Bid Documents and this Addendum, this Addendum shall govern. Bidder shall acknowledge receipt of this Addendum on the Bid Form as noted in the Instruction to Bidders, failure to do so may subject Bidder to disqualification.

Volume I - Project Manual, Bid Procedures and Contract

1. Instructions to Bidders:

- a. <u>Approved Pre-Qualified Contractors:</u> Refer to the attached updated list of Approved Pre-Qualified Contractors (April 25th 2024 Update)
- b. <u>Site Visit Certification Clarification:</u> Site Visitor Certification <u>will not</u> be required to bid this project.
- c. <u>Key Personnel Designation Clarification:</u> Key Personnel Designation form <u>will not</u> be required to bid this project.

2. Mandatory Job Walk Sign-In Sheet:

- Bidding contractor must be listed on the attached Mandatory Job Walk Sign-In sheet to bid this project.
- b. Refer to the attached corrected Job-Walk Agenda (now matches bid documents)

3. Revised Contract Completion Date:

- a. The anticipated completion date for this project has changed to September 1st, 2024. Refer to the attached revised contractor agreement.
- 4. Note: Bid deadline remains as originally stated in the Notice to Bidders: Tuesday, April 30th 2024 at 2:00 pm

Volume II – Technical Specifications and Reports (NO CHANGES)

Volume III –Bid Set Drawings

1. Refer to Addendum #01 by 19-6 Architects which is attached hereto.





Prepared by,

TELACU Construction Management

- Attachments:

 1. Job-Walk Sign-In Sheet
 2. Job-Walk Agenda (Corrected)
 3. Contractor Agreement (Updated)
 4. 19-6 Architects Addendum #01 dated April 25, 2024

Application Status Report For Orcutt Union School District

Created 04/25/2024 10:07 AM

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
ACCO ENGINEERED SYSTEMS INC dba ACCO ENGINEERED SYSTEMS	Cindi Adler	888 East Walnut Street, Pasadena, CA 91101(HQ)	818-244-6571	000-000-0000	cadler@accoes.com	120696_	A (General Engineering Contractor), B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-10 (Electrical Contractor), C-20 (Warm-Air Heating, Ventilating and Air- Conditioning Contractor), C-36 (Plumbing Contractor), C-38 (Refrigeration Contractor), C-16 (Fire Protection Contractor), C-42 (Sanitation System Contractor)	APPROVED	12/01/202	12/01/202 4
ACH Mechanical Contractors, Inc.	Amanda Sanchez	411 Business Center Court, Redlands, CA, 92373	909-307-2850	909-307-2853	amandas@achmechanical.com	780560_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	12/26/202 3	12/26/202 4
AMG & Associates, Inc.	Albert M. Giacomazzi	26535 Summit Circle, Santa Clarita, CA 91350	661-251-7401	661-251-7405	estimating@amgassociatesinc. com	881824_	B (General Building Contractor), A (General Engineering Contractor), HAZ (Hazardous Substance Removal Certification), ASB (Asbestos Certification)	APPROVED	07/27/202 3	07/27/202 4
ANI Mechanical Inc	Raymond Mardyan	1317 N. San Fernando Blv. #382, Burbank, CA, 91504	818-974-6689		animechanicalinc@gmail.com	1055011	C-36 (Plumbing Contractor)	APPROVED	10/17/202 3	10/17/202 4
Able Heating & Air Conditioning, Inc.	Shantel Nunn	1020 Colorado Avenue, Chula Vista, CA, 91911	619-409-9100 x221	619-409-9111	snunn@ableac.net	466861_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-43 (Sheet Metal Contractor), B (General Building Contractor)	APPROVED	10/17/202 3	10/17/202 4
Advance Communications & Consulting, Inc.	AJ Ramirez	5909 Nathaniel Way, Bakersfield, CA 93313	661-664-0177	661-664-0277	admin@advancecomm.net	624862_	C-7 (Low Voltage Systems Contractor)	APPROVED	05/31/202 3	05/31/202 4
Advanced Alarm & Fire, Inc.	Emma Reyes	8724 Millergrove Dr., Santa Fe Springs, CA, 90670	562-351-3694		emmaq@weprotectall.com	750871_	C-10 (Electrical Contractor)	APPROVED	10/06/202 3	10/06/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Advanced Cable Solutions, Inc.	Rob Harrington	28343 Kelly Johnson Pkwy, Unit 100 Valencia, CA 91355	818-362-2200	818-362-2220	bids@acsdbi.com	930210_	C-10 (Electrical Contractor), C-7 (Low Voltage Systems Contractor)	APPROVED	04/23/202 4	04/23/202 5
Antonios Economos DBA Economos Painting	Antonios Economos	325 South Sparks St, Burbank, CA, 91506	818-636-5990	818-763-3817	economos50@yahoo.com	388522_	C-33 (Painting and Decorating Contractor)	REJECTED	03/03/202	
Apple Valley Communications, Inc.	Jay Lovato	21845 Highway 18, Apple Valley, CA, 92307	760-247-2668	760-247-0087	jlovato@avcsystems.com	542642_	C-10 (Electrical Contractor), C-7 (Low Voltage Systems Contractor)	APPROVED	06/21/202 3	06/21/202 4
Archico Design Build Inc.	Alan Alavi	2010 N.Tustin Ave. Santa Ana, CA 92705	714-714-7070	949-259-2509	alan@archico.com	987122_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	02/02/202 4	02/02/202 5
Asphalt Fabric and Engineering Inc	lorena sandoval	2683 Lime Avenue, Signal Hill, CA, 90755	562-997-4129	562-997-4109	lsandoval@afesports.com	747934_	A (General Engineering Contractor), B (General Building Contractor), C-61 (Limited Specialty), HAZ (Hazardous Substance Removal Certification)	APPROVED	02/28/202 4	02/28/202 5
Audio Associates of San Diego dba Audio Associates	Sundi Browne	1497 Jayken Way, Chula Vista, CA, 91911	619-461-9445	619-461-9469	sbrowne@audioassociates.com	728789_	C-7 (Low Voltage Systems Contractor)	APPROVED	04/16/202 4	04/16/202 5
Avidex Industries LLC	Ron Ponce	20382 Hermana Circle, Lake Forest, CA, 92630	949-428-6333	949-428-6334	biddesk@avidex.com	981651_	C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor)	APPROVED	01/18/202 4	01/18/202 5
BAKER ELECTRIC & RENEWABLES LLC dba BAKER ELECTRIC	Prequalificat ion Department	1298 Pacific Oaks Place, Escondido, CA, 92029	760-745-2001	760-745-3610	prequal@baker-electric.com	161756_	A (General Engineering Contractor), B (General Building Contractor), C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor), C-46 (Solar Contractor)	APPROVED	11/16/202 3	11/16/202 4
BDM Inc.	Lyle Bolte	240 North 12th Ave Box 306 Hanford, CA 93230	559-554-5848		admin@bdminc.net	1078193	B (General Building Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	04/23/202 4	04/23/202 5
BRAVO CONCRETE CONSTRUCTION SERVICES, INC.	KATHLEEN BOHANNON	681 W. LA CADENA DRIVE, RIVERSIDE, CA, 92501	951-680-9009	951-680-9028	kathy@bravoconcreteshop.com	856049_	A (General Engineering Contractor), B (General Building Contractor), C-8 (Concrete Contractor)	APPROVED	04/25/202 4	04/25/202 5

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Bay City Mechanical, Inc.	Crystal Rougeau	870 Harbour Way South Richmond , Ca 94804	510-233-7000	510-669-9856	Crystal@baycitymech.com	645126_	C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-36 (Plumbing Contractor), C-43 (Sheet Metal Contractor), B (General Building Contractor)	APPROVED	02/21/202 4	02/21/202
Bowen Engineering and Environmental	Erik Bowen	4664 S. Cedar Ave, Fresno, CA, 93725	559-233-7464	559-233-7468	office@bowendemo.com	816496_	A (General Engineering Contractor), B (General Building Contractor), C-21 (Building Moving/Demolition Contractor), C-22 (Asbestos Abatement Contractor), HAZ (Hazardous Substance Removal Certification), ASB (Asbestos Certification), C-10 (Electrical Contractor), C-39 (Roofing Contractor), C-33 (Painting and Decorating Contractor), C-61 (Limited Specialty)	APPROVED	04/16/202 4	04/16/202 5
Brazos Urethane, Inc.	Craig Opel	28770 Ave. 14 1/2 Madera, CA 93638	559-674-1111	559-674-2222	c.opel@brazosurethane.com	982578_	B (General Building Contractor), C-2 (Insulation and Acoustical Contractor), C-33 (Painting and Decorating Contractor), C-39 (Roofing Contractor), C-43 (Sheet Metal Contractor)	APPROVED	01/18/202 4	01/18/202 5
Brown's Construction Service, Inc.	Rob Watson	PO Box 1760, Bakersfield, CA, 93302	661-439-3820	661-615-2100	prequalifications@brownsconst ruction.us	820808_	A (General Engineering Contractor), B (General Building Contractor), C-61 (Limited Specialty), HAZ (Hazardous Substance Removal Certification)	APPROVED	04/26/202	04/26/202 4
Building Electronic Controls, Inc.	Kimberly Carter-Morey	3937 Alken Street, Suite A, Bakersfield, CA, 93308	661-588-1390	661-588-0116	kmorey@becinc.net	729905_	C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor)	APPROVED	02/21/202 4	02/21/202 5
C&W Construction Specialties, Inc.	Lisa Young	2419 Palma Drive, Ventura, CA, 93003	805-642-0204	805-642-5141	lisay@cwcs.us	256795_	A (General Engineering Contractor), C-13 (Fencing Contractor)	APPROVED	03/20/202 4	03/20/202 5
C.E. Pickup Company, Inc dba Pacific Sound Control	Colette Dunwoody	2677 N. Main Street, Suite 230, Santa Ana, CA, 92705	714-892-6022	714-892-3155	info@pacificsoundcontrol.com	647465_	B (General Building Contractor), C-2 (Insulation and Acoustical Contractor), C-61 (Limited Specialty)	APPROVED	07/18/202 3	07/18/202 4
CENTER GLASS CO NO 9	Michelle Ortiz	3910 MARKET ST STE A, Ventura, CA, 93003	805-642-0149	805-642-8421	michelle@centerglasscompany. com	244559_	C-17 (Glazing Contractor)	SUBMITTED		

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Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
COLOR NEW CO	LOUIS LOIZU	22855 CALIFA ST., WOODLAND HILLS, CA, 91367	818-884-0856	818-884-0217	colornewco@yahoo.com	818650_	B (General Building Contractor), C-33 (Painting and Decorating Contractor)	APPROVED	11/21/202 3	11/21/202 4
COSCO FIRE PROTECTION INC dba COSCO FIRE PROTECTION	Rick Marlin	4233 W. Sierra Madre, Ste. 108, Fresno, CA, 93722	800-485-3795	559-275-8006	rmarlin@coscofire.com	577621_	C-10 (Electrical Contractor), C- 16 (Fire Protection Contractor), B (General Building Contractor)	APPROVED	04/23/202 4	04/23/202 5
Checkpoint Communications, Inc	Paula Cassini	15412 Electronic Lane, Suite 102, Huntington Beach, CA, 92649	714-892-5050 x114	714-892-9589	bids@ccomwire.com	545063_	C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor)	APPROVED	02/09/202 4	02/09/202 5
Class Leasing LLC	Tim Nicholas	1651 S Juanita St, San Jacinto, CA, 92543	951-238-7299	951-943-5768	tim@classleasing.net	1001535	B (General Building Contractor)	APPROVED	02/09/202 4	02/09/202 5
Climatec, LLC	Ray Marquez	2150 S. Towne Centre Pl., Suite 200	949-943-4726	949-474-0956	rmarquez@climatec.com	991066_	B (General Building Contractor), C-10 (Electrical Contractor), C- 20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	04/08/202 4	04/08/202 5
Core Contracting, Inc	Aric Taylor	1068 La Mirada Ct Vista, CA 92081	760-683-8308	760-683-8309	ataylor@corecontractinginc.co m	905751_	B (General Building Contractor), C-5 (Framing and Rough Carpentry Contractor)	APPROVED	05/12/202 3	05/12/202 4
Courts and Greens a corporation	Kimberly Lindley	3910 Buck Owens Blvd, Bakersfield, CA, 93308	661-587-4602		kimberly@courtsandgreens.com	1016498	A (General Engineering Contractor), B (General Building Contractor), C-61 (Limited Specialty), C-21 (Building Moving/Demolition Contractor)	APPROVED	03/14/202 4	03/14/202 5
Covello's Pacific AirCare Inc	Paul Covello	2890 Butterfield Rd, riverside, CA, 92503	714-469-1757	951-977-8641	paul@pachvac.com	929914_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-61 (Limited Specialty)	APPROVED	12/11/202 3	12/11/202 4
DAC SERVICE, INC. DBA FOUR C'S CONSTRUCTION	Linda Chavez	1560 H Street, Fresno, CA, 93721	559-237-3990	559-237-3999	linda@fourcsmetal.com	908294_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-39 (Roofing Contractor), C-43 (Sheet Metal Contractor), B (General Building Contractor), C-36 (Plumbing Contractor)	APPROVED	12/26/202 3	12/26/202 4
DJS General Contracting, Inc.	Lauren Simington	4615 Industrial Street Unit 1G, Simi Valley, CA, 93063	805-584-2714	805-584-2023	djs@djscontracting.com	776402_	A (General Engineering Contractor), B (General Building Contractor), C-8 (Concrete Contractor)	APPROVED	11/16/202 3	11/16/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Doug Ross, Inc. DBA Central Valley Asphalt	Jordan Haner	4554 Broad St., Ste 110, San Luis Obispo, CA 93401	805-400-0409	559-562-7902	jordan@cvacoastal.com	777434_	A (General Engineering Contractor)	APPROVED	02/22/202 4	02/22/202 5
EDWARDS CONSTRUCTION GROUP, INC.	BRAD EDWARDS	991 BENNET AVENUE, ARROYO GRANDE, CA 93444	805-868-2874	805-614-9906	be@edwardscongroup.com	1057451	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	02/28/202 4	02/28/202 5
EIDIM Group Inc. dba EIDIM AV Technology	Aman Jain	1015 S. Placentia Ave. Fullerton, CA 92831	562-777-1009 x104	562-777-9120	estimate@eidim.com	824410_	B (General Building Contractor), C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor), C-33 (Painting and Decorating Contractor)	APPROVED	04/27/202	04/27/202 4
EKC Enterprises, Inc.	Greg Alavezos	4658 E Weathermaker Ave, FRESNO, CA, 93703	559-203-5166	559-438-0333	greg@ekccorp.com	916095_	C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor)	APPROVED	04/04/202 4	04/04/202 5
Eco Energy Solutions, Inc. dba High Volt Electric	Karo Gyonjyan	4485 Runway St., Simi Valley, CA, 93063	818-993-3732	805-422-8117	karo@highvoltelectric.com	963370_	A (General Engineering Contractor), B (General Building Contractor), C-10 (Electrical Contractor)	APPROVED	11/14/202 3	11/14/202 4
Electricraft, Inc.	Jon W. Treder (Wes)	200 Suburban Road, Suite A, San Luis Obispo, CA, 93401	805-544-8224	805-544-0208	info@electricraftinc.com	468443_	C-10 (Electrical Contractor), C- 11 (Elevator Contractor)	APPROVED	12/08/202 3	12/08/202 4
Enos Communications	Jim Enos	PO Box 4656, Modesto, CA, 95352	209-595-1297	208-639-1033	enoscommunications@gmail.co m	879147_	C-7 (Low Voltage Systems Contractor)	APPROVED	05/22/202 3	05/22/202 4
Environmental Construction, Inc.	Eric Gamonal	21550 Oxnard St, #1060, Woodland Hills, CA, 91367	818-449-8920	818-805-3558	estimating@environcon.com	498624_	A (General Engineering Contractor), B (General Building Contractor), C-10 (Electrical Contractor), C-27 (Landscaping Contractor), HAZ (Hazardous Substance Removal Certification), ASB (Asbestos Certification)	APPROVED	05/25/202	05/25/202 4
FIRE SYSTEM SOLUTIONS, INC.	Jorge Moran	4277 W Richert Ave Ste 103, Fresno, CA, 93722	559-275-4894	559-275-4898	jmoran@firesystemsolutions.co m	982763_	C-10 (Electrical Contractor), C- 16 (Fire Protection Contractor)	APPROVED	05/12/202 3	05/12/202 4
Global Modular Inc	Adam DeBard	1120 Commerce Ave, 25, Atwater, CA, 95301	209-676-8029	209-676-8067	adebard@gdvi.net	837357_	B (General Building Contractor)	APPROVED	04/26/202	04/26/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Gold Coast Electric, Inc.	Melinda Heinemann	12802 Meacham RD, Bakersfield, CA, 93312	661-750-1517 x104	661-829-1866	melinda@goldcoastelectric.com	764356_	C-10 (Electrical Contractor)	APPROVED	03/14/202 4	03/14/202 5
Gustav Keoni dba Precision Construction Services	Jared Malapit	181 Bonetti Drive, San Luis Obispo, CA, 93401	805-995-4195		precon@precision.services	1026968	B (General Building Contractor)	APPROVED	02/21/202 4	02/21/202 5
HPS Mechanical, Inc.	Alma Martinez	3100 E. Belle Terrace Bakersifeld, CA 93307	661-397-2121 x8209	661-396-2589	planroom@hpsmechanical.com	793014_	A (General Engineering Contractor), B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-2 (Insulation and Acoustical Contractor), C-10 (Electrical Contractor), C-16 (Fire Protection Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-34 (Pipeline Contractor), C-36 (Plumbing Contractor), C-42 (Sanitation System Contractor), C-43 (Sheet Metal Contractor), C-46 (Solar Contractor), HAZ (Hazardous Substance Removal Certification)	APPROVED	12/18/202	12/18/202 4
Harris Construction Co., Inc.	Matt Davies	3440 N. Higuera, Suite 100 San Luis Obispo, CA 93401	805-296-3277	805-288-7280	mdavies@harrisconstruction.co m	113061_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	04/25/202 4	04/25/202 5
Horizons Construction Company International Inc.	Yazmin Barrera	432 W Meats Avenue, Orange, CA, 92865	714-626-0000	714-626-0006	bidding@horizonscci.com	825022_	B (General Building Contractor), A (General Engineering Contractor), C-36 (Plumbing Contractor), C-12 (Earthwork and Paving Contractor), C-8 (Concrete Contractor), C-21 (Building Moving/Demolition Contractor), C-2 (Insulation and Acoustical Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-15 (Flooring and Floor Covering Contractors), C-33 (Painting and Decorating Contractor)	APPROVED	10/27/202	10/27/202 4
J. Noble Binns Plumbing Co., Inc.	Michelle Heinrichs	3529 Pegasus Drive, Bakersfield, CA, 93308	661-615-6101	661-615-6108	michelle@binnsplumbing.com	481544_	C-36 (Plumbing Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-34 (Pipeline Contractor), C-16 (Fire Protection Contractor), C-55 (Water Conditioning Contractor)	APPROVED	02/02/202 4	02/02/202 5

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
J.R. Barto Heating / Air-Conditioning / Sheet Metal Inc	Michelle Bevington	PO Box 2720, Orcutt, CA, 93455	805-928-5486	805-937-6807	lauren@jrbarto.com	738011_	B (General Building Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-36 (Plumbing Contractor), C-43 (Sheet Metal Contractor)	APPROVED	02/09/202 4	02/09/202 5
JAM Fire Protection, Inc. dba JAM Corporation	Geoff Szabo	1930 S. Myrtle Ave., Monrovia, CA, 91016	626-256-4400	626-256-4401	geoff.szabo@jamfire.com	791060_	B (General Building Contractor), C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor), C-16 (Fire Protection Contractor)	APPROVED	10/17/202 3	10/17/202 4
K F Y UNITED MECHANICAL CONTRACTORS, INC. dba UNITED MECHANICAL CONTRACTORS	JEREMY YABLAN	794 E. LOS ANGELES AVE., SIMI VALLEY, CA 93065	805-583-1010 x114	805-582-1126	jeremy@umcontractors.com	759496_	B (General Building Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	12/08/202	12/08/202 4
K.E. Rodgers, Inc.	Dawn Peer	530 Texas Street, Redlands, CA 92374	909-735-5038	909-735-5043	dawnpeer@gmail.com	1000195	C-36 (Plumbing Contractor)	APPROVED	11/14/202 3	11/14/202 4
KITCOR CORPORATION	Ruby Soriano	9959 Glenoaks Blvd, Sun Valley, CA, 91352	818-767-4800 x15	818-767-4658	ruby@kitcor.com	244236_	C-43 (Sheet Metal Contractor)	APPROVED	12/14/202 3	12/14/202 4
Kinyon Construction, Inc.	Pat Holloway	1533 W. Betteravia Rd., Santa Maria , CA, 93436	661-549-3404	805-934-9500	pat@kinyonconstruction.com	728467_	A (General Engineering Contractor), B (General Building Contractor), C-10 (Electrical Contractor), C-33 (Painting and Decorating Contractor), C-38 (Refrigeration Contractor)	APPROVED	04/23/202 4	04/23/202 5
Los Angeles Air Conditioning, Inc.	Leah Santoscoy	1714 Lindbergh Court, La Verne, CA, 91750	909-596-7077	909-596-6657	estimator@laair.net	208872_	B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	02/02/202 4	02/02/202 5
Lusardi Construction Company	Marcella Garofalo	1570 Linda Vista Drive, San Marcos, CA, 92078	760-744-3133	760-744-9064	mgarofalo@lusardi.com	207287_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	06/15/202 3	06/15/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
M3 MEP, LLC	Anisa Lopez	5101 Florin Perkins Rd, Sacramento, CA, 95826	916-381-8080	916-386-0363	estimating@mark-three.com	1098716	A (General Engineering Contractor), B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-10 (Electrical Contractor), C-16 (Fire Protection Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-36 (Plumbing Contractor), C-7 (Low Voltage Systems Contractor)	APPROVED	12/26/202	12/26/202 4
MD Construction Co., Inc.	Michael Donovan	P O Box 6629, Santa Maria, CA, 93456	805-938-0615	866-281-6682	md@mdcon.info	760863_	A (General Engineering Contractor)	APPROVED	12/14/202 3	12/14/202 4
MDB General Engineering, Inc.	Courtney Statham	19 Hammond, Ste 512, Irvine, CA, 92618	949-378-3440		team@wearemdb.com	1054408	A (General Engineering Contractor), HAZ (Hazardous Substance Removal Certification)	APPROVED	02/21/202 4	02/21/202 5
Mesa Energy Systems, Inc dba Emcor Services Mesa Energy	Joshua Yruegas	910 Huston Street, Grover Beach, CA, 93433	805-489-7808		jyruegas@emcor.net	0611215	B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor), C-20 (Warm-Air Heating, Ventilating and Air- Conditioning Contractor), C-36 (Plumbing Contractor), C-38 (Refrigeration Contractor), C-46 (Solar Contractor)	APPROVED	04/25/202 4	04/25/202
New City Plumbing Contractors Inc	Kris Brossett	9250 Reseda Blvd Ste 210, Northridge, CA, 91324	818-294-9159		kris@ncplumbco.com	1092279	C-36 (Plumbing Contractor)	APPROVED	10/06/202 3	10/06/202 4
Ohno Construction Company	Sid Fontenot	8884 Jurupa Road, Jurupa Valley, CA 92509	619-278-8824 x100	619-278-8671	mail@ohnoconstruction.com	833470_	A (General Engineering Contractor), B (General Building Contractor), C-12 (Earthwork and Paving Contractors), C-27 (Landscaping Contractor), C-61 (Limited Specialty)	APPROVED	02/21/202 4	02/21/202 5
Omega Construction Co. Inc.	Marina Saroukos	9800 Lasaine Ave, Northridge, CA, 91325	818-364-9421	818-364-9422	marina@omegaptg.com	464910_	B (General Building Contractor), C-33 (Painting and Decorating Contractor)	APPROVED	04/16/202 4	04/16/202 5
PAVEWEST, INC.	Pauline Duval	11700 166th Street, Artesia, CA, 91710	562-694-3113	562-403-0037	pauline@pavewest.com	968049_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	02/21/202 4	02/21/202 5

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
PRECISION AIR BALANCING COMPANY	Karen Fox	1240 N. Jefferson St, Ste H, Anaheim, CA, 92807	714-630-3796	714-630-3998	kfox@precisionairbalance.com	633805_	C-61 (Limited Specialty), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	04/16/202 4	04/16/202 5
Pacific Contractors Group Inc	Setmir Qose	19025 Parthenia St, Unit #122, Northridge, CA 91324	818-993-5899 x0	818-993-5895 x0	pacificcontractorsinc@gmail.co m	927973_	B (General Building Contractor), C-33 (Painting and Decorating Contractor), C-35 (Lathing and Plastering Contractor)	APPROVED	12/26/202 3	12/26/202 4
PacificWest Energy Solutions, Inc.	Haeil Kim	9250 Reseda Blvd #500, Northridge, CA 91324	562-250-4511	800-310-9596	contracts@pacificwestinc.com	888597_	B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-10 (Electrical Contractor), C- 20 (Warn-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	01/08/202 4	01/08/202 5
Pathway Communications LTD	Becky Thurmon	12740 Danielson Court, Suite E, Poway, CA, 92064	858-324-1036	858-430-9459	beckyt@pcomus.com	868539_	C-7 (Low Voltage Systems Contractor)	APPROVED	07/11/202 3	07/11/202 4
Perfection Stainless Fabrication, Inc.	Chris Carmignani	901 Sumner Street, Bakersfield, CA, 93305	661-324-5466	661-324-7714	sales@perfectionsf.com	462114_	C-43 (Sheet Metal Contractor), C-61 (Limited Specialty)	APPROVED	12/26/202 3	12/26/202 4
Polychrome Construction Inc	Marios Polychronas	8908 Balboa Blvd, Northridge, CA, 91325	818-831-8308	818-775-9944	info@polychromepainting.com	993826_	B (General Building Contractor), C-33 (Painting and Decorating Contractor)	APPROVED	06/15/202 3	06/15/202 4
Pre Con Industries, Inc.	Helen P	725 Oak Street, Santa Maria, CA, 93454	805-345-3147	805-345-3148	preconadmin@preconindustries .com	809679_	B (General Building Contractor), C-9 (Drywall Contractor)	APPROVED	04/16/202 4	04/16/202 5
Pro-Craft Construction, Inc.	Jessica Reed	500 Iowa Street, Redlands, CA, 92373	909-790-5222	909-797-2812	jreed@procraftci.com	467234_	A (General Engineering Contractor), B (General Building Contractor), C-2 (Insulation and Acoustical Contractor), C-16 (Fire Protection Contractor), C-34 (Pipeline Contractor), C-36 (Plumbing Contractor), C-42 (Sanitation System Contractor)	APPROVED	02/02/202	02/02/202 5
Pro-Ex Construction,Inc	Pavel Chernyy	3223 Luyung Dr, Rancho Cordova, CA, 95742	916-970-0097	916-222-1478	bids@proexconstruction.com	959719_	B (General Building Contractor), C-33 (Painting and Decorating Contractor), C-39 (Roofing Contractor)	APPROVED	09/19/202 3	09/19/202 4
Pueblo Construction Inc.	Marcella Cuevas	232 Anacapa Street Suite 2D, Santa Barbara, CA, 93101	805-564-1313	805-564-1311	marcella@puebloconstruction.n et	538295_	B (General Building Contractor), C-39 (Roofing Contractor)	APPROVED	11/02/202 3	11/02/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
R L H FIRE PROTECTION INC	Dawn Fulton	4300 Stine Rd., Bldg 500, Bakersfield, CA 93313	661-322-9344	661-322-6816	dfulton@rlhfp.com	777717_	C-16 (Fire Protection Contractor), C-10 (Electrical Contractor), A (General Engineering Contractor)	APPROVED	10/06/202 3	10/06/202 4
RB SHEET METAL, INC.	LAURA GUTIERREZ	1893 CAPRI AVE STE G, MENTONE CA, 92359	909-794-1775	909-794-1792	rbsheetmetal@verizon.net	639711_	C-43 (Sheet Metal Contractor)	APPROVED	09/26/202 3	09/26/202 4
RK & G Construction, Inc.	David Sprenger	1533 W. Betteravia Rd., Santa Maria, CA, 93455	661-350-2698	805-934-9500	davids@rkgconstruction.com	941743_	B (General Building Contractor)	APPROVED	04/23/202 4	04/23/202 5
RSH Construction, Inc.	Merinda Molina	9811 Atascadero Ave., Atascadero, CA, 93422	805-466-2481	805-466-6294	merinda@rshconstructioninc.co m	764498_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	10/27/202 3	10/27/202 4
Rdz Contractors,Inc	Pedro Rodriguez	PO Box 760, Nipomo, CA, 93444	805-458-5252	805-335-6858	rdzcontractors@gmail.com	1004110	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	02/22/202 4	02/22/202
Resource Environmental, Inc.	Chase Tinsley	13100 Alondra Bl Suite 108, Cerritos CA 90703	562-468-7000	562-468-0600	bids@resource-env.com	864417_	A (General Engineering Contractor), B (General Building Contractor), C-21 (Building Moving/Demolition Contractor), HAZ (Hazardous Substance Removal Certification), ASB (Asbestos Certification), C-22 (Asbestos Abatement Contractor), C-61 (Limited Specialty)	APPROVED	11/14/202	11/14/202 4
Reyes & Sons Electric, Inc.	Dee Dee Zamora	12939 Arroyo St., Sylmar, CA, 91342	818-365-2030	818-365-2035	dede@reyesnsonsinc.com	817091_	C-10 (Electrical Contractor), B (General Building Contractor)	APPROVED	05/12/202 3	05/12/202 4
Russell Sigler Inc.	Jeffrey Myers	205 South Puente St., Brea, CA, 92821	714-421-2455		jmyers@siglers.com	960159_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	10/06/202 3	10/06/202 4
S&H Construction, Inc.	Harmeet Anand	5560 Boscell Common, Fremont, CA, 94538	510-579-7382	510-280-6087	shconstructioninc@sbcglobal.n et	786358_	B (General Building Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-9 (Drywall Contractor), C-10 (Electrical Contractor), C-36 (Plumbing Contractor), A (General Engineering Contractor)	APPROVED	03/20/202 4	03/20/202
SBS Corporation	David Alatorre	2409 Avenida Del La Rosa,, Camarillo,, CA, 93012	805-494-4363 x405	805-494-4340	dalatorre@sbscorp.us	742782_	B (General Building Contractor)	APPROVED	03/13/202 4	03/13/202 5

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
SJD&B, Inc.	Simon Jeon	20451 Valley Blvd., Walnut, CA, 91789	909-481-0001		info@sjdandb.com	1001950	B (General Building Contractor), A (General Engineering Contractor), C-12 (Earthwork and Paving Contractors), C-39 (Roofing Contractor)	APPROVED	02/09/202 4	02/09/202 5
SOLPAC Construction, Inc. dba Soltek Pacific Construction Company	Kevin Cammall	2424 Congress Street, San Diego, CA, 92110	619-296-6247	619-296-4314	marketing@soltekpacific.com	886641_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	08/09/202 3	08/09/202 4
SPECIALTY CONSTRUCTION SERVICES INC	JOSE RODRIGUEZ	197 N. 13th Street, Suite 203 , GROVER BEACH, CA, 93433	805-550-2107		jose@specialtyconstructors.net	1012377	B (General Building Contractor), C-9 (Drywall Contractor), C-61 (Limited Specialty)	APPROVED	04/23/202 4	04/23/202 5
Santa Maria Electric, Inc.	Steve Mussell	408 North Broadway, Santa Maria, CA, 93454	805-922-7777	805-925-5639	admin@smelectric.net	277342_	C-10 (Electrical Contractor), B (General Building Contractor)	APPROVED	09/26/202 3	09/26/202 4
Scott and Sons Electric	John Scott Sveiven	P.O. Box 7886, Ventura, CA, 93006	805-642-8547	805-642-8548	peggy@scottandsons.net	700054_	C-10 (Electrical Contractor)	APPROVED	10/06/202 3	10/06/202 4
Serenity Fire Protection	Robert Black	417 S. Associated Rd., # 215, Brea, CA, 92821	714-914-1463		robert@serenityfireprotection.co m	902927_	C-16 (Fire Protection Contractor)	APPROVED	02/28/202 4	02/28/202 5
Sign Factory, Printing & Office Equipment, Inc. dba Sign Factory	Mario Rodriguez	120 N 4th street, SIGN FACTORY, EI Centro, CA, 92243	760-455-7589		mrgerardo@signfactory.org	985388_	C-45 (Electrical Sign Contractor), C-10 (Electrical Contractor), C-61 (Limited Specialty)	APPROVED	11/01/202 3	11/01/202 4
Silver Creek Modular LLC.	Joe Nguyen	2830 Barrett Ave., Perris, CA, 92571	951-943-5393		sales@silvercreekmodular.com	1106686	B (General Building Contractor)	APPROVED	04/23/202 4	04/23/202 5
Simco Mechanical, Inc.	Alex Harbachian	3795 La Crescenta Ave, #102, Glendale, CA 91208	818-957-4994	818-957-4804	pq@simcomechanical.com	974288_	C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor)	APPROVED	06/21/202 3	06/21/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Smith Mechanical- Electrical-Plumbing	Koren Cloud	1340 W. Betteravia Road, Santa Maria, CA, 93455	805-621-5000	805-621-5050	kcloud@smithmep.com	420418_	A (General Engineering Contractor), B (General Building Contractor), C-2 (Insulation and Acoustical Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-7 (Low Voltage Systems Contractor), C-9 (Drywall Contractor), C-10 (Electrical Contractor), C-16 (Fire Protection Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-36 (Plumbing Contractor), C-38 (Refrigeration Contractor), C-43 (Sheet Metal Contractor)	APPROVED	03/13/202 4	03/13/202 5
Solutionz Videoconferencing, Inc. dba Solutionz, Inc.	Ryan Marrs	1029 N. Swarthmore Avenue, Pacific Palisades, CA 90272	310-571-1207 x1235	310-943-2388	rmarrs@solutionzinc.com	1056243	C-7 (Low Voltage Systems Contractor)	APPROVED	02/21/202 4	02/21/202 5
Specialty Construction, Inc.	Sheri Shamblin	645 Clarion Ct., San Luis Obispo, CA, 93401	805-543-1706	805-543-1722	sshamblin@specialtyconstructi on.com	619361_	B (General Building Contractor), A (General Engineering Contractor), HAZ (Hazardous Substance Removal Certification)	APPROVED	07/11/202 3	07/11/202 4
Stronghold Engineering Inc.	Alyssa Digangi	150 West Walnut Avenue, Perris, CA, 92571	951-684-9303	951-684-3813	alyssa@teamsei.com	787490_	A (General Engineering Contractor), B (General Building Contractor), C-10 (Electrical Contractor)	APPROVED	01/18/202 4	01/18/202 5
Suttles Plumbing & Mechanical Corp.	Stephanie Aguilar	2267 Agate Ct., Simi Valley, CA, 93065	818-718-9779	818-936-0996	bid@suttlesplumbing.com	268688_	B (General Building Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-34 (Pipeline Contractor), C-36 (Plumbing Contractor), C-42 (Sanitation System Contractor), C-61 (Limited Specialty), C-16 (Fire Protection Contractor)	APPROVED	02/09/202 4	02/09/202

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Swinerton Builders	Michael Shawver	200 North Main Street, Santa Ana, CA 90027	949-622-7000	000-000-0000	mshawver@swinerton.com	92	B (General Building Contractor), A (General Engineering Contractor), C-12 (Earthwork and Paving Contractor), C-29 (Masonry Contractor), C-39 (Roofing Contractor), C-4 (Boiler, Hot Water Heating and Steam Fitting Contractor), C-20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-50 (Reinforcing Steel Contractor), C-51 (Structural Steel Contractor), C-9 (Drywall Contractor), C-2 (Insulation and Acoustical Contractor), C-3 (Cabinet, Millwork and Finish Carpentry Contractor), C-33 (Concrete Contractor), C-33 (Painting and Decorating Contractor), C-35 (Lathing and Plastering Contractor), C-16 (Fire Protection Contractor), C-38 (Plumbing Contractor), C-38 (Plumbing Contractor), C-38 (Primeiractor), C-42 (Sanitation System Contractor), C-5 (Framing and Rough Carpentry Contractor), C-61 (Limited Specialty), C-10 (Electrical Contractor), C-21 (Building Moving/Demolition Contractor), ASB (Asbestos Certification)	APPROVED	04/04/202	04/04/202
T3 Contractors Corp	Chad Thompson	17130 Van Buren Blvd #53, Riverside, CA, 92504	951-977-8370 x111	951-977-8380	ethan@t3contractors.com	867365_	C-22 (Asbestos Abatement Contractor), C-21 (Building Moving/Demolition Contractor), ASB (Asbestos Certification)	APPROVED	09/07/202 3	09/07/202 4
Taft Electric Company	Travis Roy	1694 Eastman Avenue, Ventura, CA, 93003	805-642-0121	805-650-9015	troy@taftelectric.com	772245_	C-10 (Electrical Contractor), A (General Engineering Contractor), B (General Building Contractor), C-7 (Low Voltage Systems Contractor)	APPROVED	01/10/202 4	01/10/202 5

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
Tarlton and Son, Inc	Katie Machado	3562 S. Elm Ave, Fresno, CA, 93706	559-486-0584 x113	559-486-0511	dholland@tarltonandson.com	342341_	B (General Building Contractor), C-2 (Insulation and Acoustical Contractor), C-9 (Drywall Contractor), C-35 (Lathing and Plastering Contractor), C-33 (Painting and Decorating Contractor), C-61 (Limited Specialty)	APPROVED	10/27/202	10/27/202 4
Technion Contractors TCI, Inc.	Fran Amkraut	7618 Jellico Ave, Northridge, CA, 91325	818-345-0540	818-345-0541	office@technioncontractors.co m	836664_	A (General Engineering Contractor), B (General Building Contractor), C-7 (Low Voltage Systems Contractor), C-10 (Electrical Contractor), C-46 (Solar Contractor), C-61 (Limited Specialty)	APPROVED	12/26/202	12/26/202 4
The Nazerian Group	Greg Torosyan	17514 Ventura Blvd 204, Encino, CA, 91316	818-990-5115	818-986-1448	greg@nazerian.net	787198_	A (General Engineering Contractor), B (General Building Contractor), C-10 (Electrical Contractor), C-13 (Fencing Contractor), C-15 (Flooring and Floor Covering Contractors), C- 20 (Warm-Air Heating, Ventilating and Air-Conditioning Contractor), C-36 (Plumbing Contractor)	APPROVED	01/08/202 4	01/08/202 5
Thoma Electric Inc. DBA Thoma Electric Co.	Mark Westley	3562 Empleo St, San Luis Obispo, CA, 93401	805-543-3850		mwestley@thomaelec.com	274276_	C-10 (Electrical Contractor)	APPROVED	11/14/202 3	11/14/202 4
Tri Power Electrical Contractors INC	Ray Blanchard	1656 W. 9th St Suite E Upland CA 91786	909-931-2711		ray@tripowerelectric.com	1050901	C-10 (Electrical Contractor)	APPROVED	02/28/202 4	02/28/202 5
UNLIMITED ENVIRONMENTAL INC	Jill Dupleich	2300 E. Curry Street, Building B, Long Beach, CA, 90805	562-577-0861	562-912-4415	info@ueiteam.com	668511_	B (General Building Contractor), C-21 (Building Moving/Demolition Contractor), C-22 (Asbestos Abatement Contractor), HAZ (Hazardous Substance Removal Certification), ASB (Asbestos Certification)	APPROVED	04/16/202 4	04/16/202
Ultimate Pool Remodeling Inc dba Ultimate Construction	Daniel McCullah	231 E. Alessandro Blvd A PMB 3	951-686-1330	951-686-1377	daniel@ultimatepoolremodeling. com	924161_	C-53 (Swimming Pool Contractor), B (General Building Contractor)	REJECTED	11/08/202 3	
Unlimited Telecom Inc	Carlos De Andas	2481 E Orangethorpe Ave. Fullerton CA 92831	714-886-6045		cdeandas@unlimitedtelecom.ne t	1006851	C-7 (Low Voltage Systems Contractor)	APPROVED	12/26/202 3	12/26/202 4

Company	Name	Address	Phone	Fax	Email	License Number	License Classifications	Status	Status Date	Expires
VLA Construction Inc	Veronique Loizu	22815 Ventura Blvd. #157, Woodland Hills, CA, 91364	818-225-1800	818-225-8112	vlainc@hotmail.com	1040399	B (General Building Contractor), C-33 (Painting and Decorating Contractor)	APPROVED	02/02/202 4	02/02/202 5
Venco Electric Inc.	Roy Martin	2360 Sturgis Road, Suite D, Oxnard, CA, 93030	805-278-1922	805-278-1959	vencoelectric@yahoo.com	446770_	C-10 (Electrical Contractor)	APPROVED	11/14/202 3	11/14/202 4
Viola Inc.	Robert Viola	PO Box 5624, Oxnard, CA, 93031	805-487-3871	805-487-3870	estimating@violainc.com	193390_	A (General Engineering Contractor), B (General Building Contractor)	APPROVED	03/20/202 4	03/20/202 5
Wyatt W. Underwood & Associates, LLC	Wyatt Underwood	19360 Rinaldi St Ste 150, Porter Ranch, CA, 91326	213-279-2455		wyatt@wwuteam.com	1034836	A (General Engineering Contractor), B (General Building Contractor), C-8 (Concrete Contractor), C-61 (Limited Specialty), C-61 (Limited Specialty)	APPROVED	09/12/202 3	09/12/202 4



Mandatory Job Walk - Sign-In Sheet

Construction Management

Project: Orcutt JHS: Walk-In Cooler/Freezer	Date:	4/11/202
District: Orcutt Union School District	Time:	2:00 PA

Locations: Oructt Junior High School

	PRINT NAME	ORGANIZATION	LICENSE CLASSIFICATION	PHONE	Email Address
1	Helen Plouffe	PreCon Industries, Inc.	В	805-345-3147	estimating@preconindustries.com
2	Jose Rodriguez	Specialty Construction Serices, Inc.	В		jose@specialtyconstructors.net
3	Danny Foreman	Smith MEP	В		kcloud@smithmep.com
4	Mark St. Laurent	Smith MEP	В		kcloud@smithmep.com
	Mark St. Laurent	Siller MEI			kcloud@simerinep.com
5	Sandy Knight	Orcutt Union School District	Owner		sknight@orcutt-schools.net
6	Kevin Longley	Cal Coast Reridgeration	C-38		<u>frank@calcoastrefrigeration.com</u>
7	Frank Porcho	Cal Coast Reridgeration	C-38		frank@calcoastrefrigeration.com
8	Chad McGray	Santa Maria Electric	C-10		andrew@smelectric.net
9	Bill Gerber	Kinyon Electric	C-10		BillG@kinyonconstruction.com
10	Dave Sprenger	RK&G Construction	В		DavidS@rkgconstruction.com
	, ,				
11	Adam Harleman	Kinyon Construction	В		Adam@kinyonconstruction.com
12	Ken Hinge	Kenco Construction Sevices, Inc.	Inspector		kenhinge@kencon-inc.com
			<u>'</u>		
13	David Nichols	TELACU Construction Management	Construction Manager		dnichols@telacu.com



Mandatory Job Walk Agenda

Orcutt Union School District Orcutt Junior High School: Walk-In Cooler/Freezer Project

Job Walk Date: April 11, 2024 – 2:00 p.m.

Job Walk Location: Orcutt Junior High School

608 Pinal Ave, Orcutt, CA 93455

Owner: Orcutt Union School District

Construction Manager: TELACU Construction Management

General Project Information:

Job Walk Sign In: All interested contractors are to sign in and provide contact information on the job walk sign in sheet. Please provide business cards to District Representative. The bid documents and communications for this project will be sent to the individual listed as the contact as provided at this job walk and posted to the District website. In order to be deemed responsive, bidders must have attended and signed in to the job walk.

Bid Milestones and Schedule: April 18, 2024: Last Day for Pre-Bid RFI's

April 24, 2024: Last Addendum Issued **April 30, 2024: Bids Due 1:00 pm 2:00 pm**

May 8, 2024: Contract Award

May 20, 2024: Notice to Proceed (anticipated construction start)

Bid Opening Location:

Orcutt Union School District Office 500 Dyer Street Orcutt, CA 93455

Project Contact:

David Nichols
Project Manager
TELACU Construction Management
714-336-0899
dnichols@telacu.com



Bid Documents: Project Documents are available on the District's web site:

https://www.orcuttschools.net/business-services/#prequalification

Project Bid Documents consist of:

01 - Volume I-OJHS Walk-In Cooler-Freezer Project-Bid Manual-Procedures-Contract-Specs

02 - Volume II-OJHS Walk-In Cooler-Freezer Project-Technical Specifications

03 - Volume III-OJHS Walk-In Cooler-Freezer Project-Approved Drawings

04 - Volume IIII-OJHS Walk-In Cooler-Freezer Project-Existing As-Builts

Construction Information:

General Scope of Work: Demolition of the existing walk-in cooler & freezer in Building 600 and the installation of a new and larger walk-in cooler and freezer with the associated vestibule (with a total of 740 SF) walls and roofing. Also included is the demolition and construction of associated site work.

Bidding Requirements: Class B

Construction Duration: May 20, 2024 – August 1, 2024 September 1, 2024

Liquidated Damages: \$1,000 Per Calendar Day

Prevailing Wage: This project will use the Prevailing Wage rates with Certified Payroll Submitted to DIR and copied to TELACU Construction Management.

Contractor Work Hours: All construction and delivery activities shall be restricted to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday and from 8:00 a.m. to 5:00 p.m. on Saturdays, or as otherwise modified or amended. Sunday and/or Federal Holidays by request.

Staging: Contractor must coordinate with TELACU Construction Management for staging of materials and deliveries. Please refer to Special Conditions within the bid documents for specific information on site logistics.

Pre-Bid RFIs: RFI's are to be submitted no later than **4:00 pm on Thursday, April 18, 2024**. Include your Company letterhead and contact information. If RFI is deemed to be valid, a formal response shall be issued as an addendum to all bidding contractors. Final Addendum will be issued on or before **Wednesday, April 24, 2024**.



Documents to Be Submitted with Bid: See page 1 of the Instructions to Bidders.

- 1. Bid Form
- 2. Bid bond or other security Bidder must attach Power of Attorney and Certificate of Authority for Surety and a Notarial Acknowledgment for all Surety's signatures. The California Department of Insurance must authorize the Surety to be an admitted Surety Insurer.
- 3. Designated Subcontractors List
- 4. Non-collusion Declaration
- 5. Iran Contracting Act Certification
- 6. Disabled Veteran's Business Enterprise Participation Certification
- 7. Key Personnel Designation (Section 00 70 00 13)

Anticipated Addendum Items:

- 1. RFI Responses to RFI's received on or before 4:00 pm on Thursday, April 18, 2024
- 2. Mandatory Job Walk Sign-In Sheet
- 3. Logistics Plan

Site General Comments:

- 1. The campus will continue to be active with staff and students throughout the Summer months.
- 2. No smoking or substance use, professional construction attire, no interaction with staff & students.
- 3. All correspondence and communication to be directed to TELACU Construction Management.

 Bidders shall not contact the District directly for information related to the project.

Open Discussion/Questions

DOCUMENT 00 45 10

AGREEMENT

This agreement is made and entered into on	, 202, by
and between the Orcutt Union School District ("District") and	
	("Contractor") ("Agreement"). The District
and the Contractor agree as follows:	

1. The Work: Contractor shall furnish all tools, equipment, apparatus, facilities, labor, and material necessary to perform and complete in a good and workmanlike manner, the work of the following project:

Orcutt JHS Walk-In Freezer/Cooler ("Project" or "Contract" or "Work")

The Work shall be performed and completed as required in the Contract Documents as defined in the General Conditions including, without limitation, the Drawings and Specifications, under the direction and supervision of, and subject to, the approval of the District or its authorized representative.

2. The Contract Documents:

- a. The complete Contract consists of all Contract Documents as defined in the General Conditions and incorporated herein by this reference. All obligations of the District and Contractor are fully set forth and described in the Contract Documents. The Contract Documents are intended to cooperate so that Work called for in one and not mentioned in the other or vice versa is to be performed the same as if mentioned in all Contract Documents.
- b. **Interpretation of Contract Documents/Order of Precedence**: Questions concerning the intent, precedence, or meaning of the Contract Documents, including the Drawings or Specifications, shall be submitted to the District for interpretation. Inconsistencies in the Contract Documents shall be resolved by giving precedence in the following order:
 - (i) District-approved modifications (e.g., Change Orders, Force Account Directives, etc.), beginning with the most recent (if any);
 - (ii) Agreement;
 - (iii) Special Conditions (if any);
 - (iv) Supplemental Conditions (if any);
 - (v) General Conditions;
 - (vi) Remaining Division 0 documents (Documents beginning with "00");
 - (vii) Division 1 Documents (Documents beginning with "01");
 - (viii) Division 2 through Division 49 documents (Technical Specifications);
 - (ix) Figured dimensions;
 - (x) Large-scale drawings;
 - (xi) Small-scale drawings.

In case of conflict, the greater quantity and/or higher standard of workmanship shall apply unless the District expressly in writing (e.g., via a Change Order) accepts a lesser quantity or lower quality of workmanship and the Contract Price is adjusted accordingly. The decision of the District in the matter shall be final.

3. Integration / Modification. The Contract Documents and any documents specifically incorporated by reference are completely integrated as the complete and exclusive statement of the terms of the Agreement. This Agreement supersedes all previous contracts, agreements, and / or communications, both oral and written, and constitutes the entire understanding of the District and Contractor. No extrinsic evidence whatsoever shall be admissible or used to explain or supplement the terms of the Contract, Contract

Documents, or any items incorporated by reference. No changes, amendments or alterations shall be effective unless in writing, signed by both Parties, and unless provided otherwise by the Contract Documents.

- **4.** Classification of Contractor's License: Contractor hereby acknowledges that it currently holds valid Type-B
 (General Construction) Contractor's license issued by the State of California, Contractor's State Licensing Board, in accordance with division 3, chapter 9, of the Business and Professions Code and in the classification called for in the Contract Documents.
- 5. Time for Completion: It is hereby understood and agreed that the Contractor shall complete the Work by no later than September 1st, 2024. The District shall not approve an early completion schedule by Contractor. A schedule showing the Work completed in less than the Contract Time indicated in the Contract, shall be considered to have Project Float.
- 6. Completion-Extension of Time: If Contractor fails to complete the Work within the Contract Time, due allowance being made for the contingencies provided for herein, Contractor shall become liable to District for all loss and damage that District may suffer on account thereof. Contractor shall coordinate its Work with the work of all other contractors. The District shall not be liable for delays resulting from Contractor's failure to coordinate its Work with other contractors in a manner that allows for timely completion of Contractor's Work. Contractor shall be liable for delays to other contractors caused by Contractor's failure to coordinate its Work with the work of other contractors.
- 7. Liquidated Damages: Time is of the essence for all Work to be performed. It is hereby understood and agreed that it is and will be difficult and/or impossible to ascertain and determine the actual damage that District will sustain in the event of and by reason of Contractor's delay; therefore, pursuant to Government Code section 53069.85 and Public Contract Code section 7203, Contractor shall forfeit and pay to District the following sum(s) as liquidated damages ("Liquidated Damages"):
 - Project Completion: \$1000.00 dollars per day as Liquidated Damages for each and every day's
 delay beyond the Contract Time to complete all the Work.
 - a. Each portion of the Liquidated Damages shall be calculated cumulatively. For example, if Contractor is late in completing two milestones and the entire Project, Contractor will forfeit and pay three separate Liquidated Damages amounts. It is hereby understood and agreed that neither the total cumulative Liquidate Damages amount nor any portion of the Liquidated Damage amount are penalties.
 - b. District may deduct Liquidated Damages from money due or that may become due Contractor under this Agreement. Contractor's forfeiture of Liquidated Damages to District, and District's right to retain Liquidated Damages, are as indicated in Government Code section 53069.85 and as indicated herein and in the General Conditions. Liquidated Damages are automatically and without notice of any kind forfeited and payable by Contractor upon the accrual of each day of delay. Neither District's failure or delay in deducting Liquidated Damages from payments otherwise due the Contractor, nor District's failure or delay in notifying Contractor of the forfeiture and payment of Liquidated Damages, shall be deemed a waiver of District's right to Liquidated Damages and/or the District's right to withhold Liquidated Damages from any amounts that would otherwise be payable to the Contractor.
 - c. Contractor and Surety shall be liable for and pay to District the entire amount of Liquidated Damages including any portion that exceeds the amount of the Contract Price then held, retained or controlled by District.
 - d. Liquidated Damages shall be in addition, and not in lieu of, District's right to charge Contractor for the District's cost of completing or correcting items of the Work.
- **8. Contract Price**: In consideration of the foregoing covenants, promises, and agreements, Contractor offers, in the amounts stated below, to perform the Work according to the Contract Documents. District covenants,

promises	, and agrees	that it will p	pay and caus	e to be paid	d to Contract	tor in full, and	d as the Contract	Price the
following	amount(s):							

\$ 	Dollars
Base Contract Amount	

- a. THE ABOVE ALLOWANCES ARE WITHIN THE CONTRACT PRICE ONLY TO THE EXTENT CONTRACTOR HAS PERFORMED WORK ENCOMPASSED BY THE ALLOWANCE DESCRIPTION, CONTRACTOR HAS APPROPRIATELY INVOICED FOR THAT WORK, AND DISTRICT HAS APPROVED CONTRACTOR'S INVOICE. CONTRACTOR SHALL INVOICE ONLY FOR COMPONENTS OF THE WORK ENCOMPASSED BY THE ALLOWANCE DESCRIPTION, IN THE IDENTICAL STRUCTURE AS A CHANGE ORDER. THE UNUSED PORTION OF EACH ALLOWANCE SHALL BE RETAINED BY THE DISTRICT.
- b. The Contract Price shall be paid in lawful money of the United States pursuant to the payment provisions in the General Conditions.
- c. The District may, at its sole discretion, increase or decrease the Contract Price by unit prices or alternates contained in Contractor's original bid. If the Bid for the Work included proposal(s) for Alternate Bid Item(s), during Contractor's performance of the Work, the District may elect to add any such Alternate Bid Item(s) if the item did not form a basis for award of the Agreement or delete any such Alternate Bid Item(s) if that item formed a basis for award of the Agreement. If the District elects to add or delete an Alternate Bid Item(s) pursuant to the foregoing, the cost or credit for that Alternate Bid Item(s) shall be as set forth in the Contractor's Bid, at the District's discretion. If any Alternate Bid Item is added or deleted from the Work pursuant to the foregoing, the Contract Time shall be adjusted by the number of days allocated for the added or deleted Alternate Bid Item in the Contract Documents; if days are not allocated for any Alternate Bid Item added or deleted pursuant to the foregoing, the Contract Time shall be equitably adjusted.
- **9. Insurance and Bonds**: Contractor shall provide all required certificates of insurance, and payment and performance bonds.
- **10. Performance of Work**: If Contractor fails to perform the Work properly or fails to perform any provisions of this Contract, the District, may, pursuant to the General Conditions and without prejudice to any other remedy it may have, cure the deficiencies and deduct the cost thereof from the payment then or thereafter due Contractor.
- **11. COVID-19.** Contractor is responsible for complying with all applicable and existing federal, state, and/or local statutes, orders, rules, regulations, ordinances, and/or directives relating to construction site safety in connection with COVID-19, and/or any similar virus or derivative strain. Contractor shall ensure it has supervisor employees onsite that are trained and knowledgeable of all of these requirements to ensure full compliance on Project Site(s).
- 12. Authority of Architect, Project Inspector, and DSA: Contractor hereby acknowledges that the Architect(s), the Project Inspector(s), and the Division of the State Architect have authority to approve and/or stop Work if Contractor's Work does not comply with the requirements of the Contract Documents, Title 24 of the California Code of Regulations, and all applicable laws. Contractor shall be liable for any delay caused by its non-compliant Work.
- **13. Assignment of Contract**: Neither the Contract, nor any part thereof, nor any moneys due or to become due thereunder, may be assigned by Contractor without the written approval of District, nor without the written consent of the Surety on Contractor's Performance Bond (the "Surety"), unless the Surety has waived in writing its right to notice of assignment.

Orcutt Union School District AGREEMENT

- 14. Payment of Prevailing Wages: Contractor and all Subcontractors under Contractor shall pay all workers on Work performed pursuant to this Contract not less than the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work as determined by the Director of the Department of Industrial Relations, State of California, for the type of work performed and the locality in which the work is to be performed within the boundaries of the District, pursuant to sections 1770 et seq. of the California Labor Code.
- **15. Contractor & Subcontractor Registration**: Contractor shall comply with the registration and compliance monitoring provisions of Labor Code section 1771.4, including complying with any applicable enforcement by the Department of Industrial Relations.
- **16. Authority of Contractor's Representatives**: Contractor hereby certifies that the person who executes this Agreement has the authority and power to legally bind the Contractor. Contractor also certifies that each person(s) it employees on the Project at or above the level of project superintendent, has the authority to legally bind the Contractor.
- **17. Severability**: If any term, covenant, condition, or provision of the Contract Documents is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provisions in the Contract Documents shall remain in full force and effect and shall in no way be affected, impaired, or invalidated thereby.
- **18. Notice**: Any notice required by the Agreement shall be in writing, dated and signed by the party giving notice or by a duly authorized representative of that party. Notice shall be served and considered effective if given in one of the following manners and to the following persons and addresses:
 - a. By personal delivery; considered delivered on the day of delivery.
 - b. By overnight delivery service; considered delivered one (1) day after date deposited, as indicated by the delivery service.
 - c. By depositing same in United States mail, enclosed in a sealed envelope; considered delivered three (3) days after date deposited, as indicated by the postmarked date.
 - d. By registered or certified mail with postage prepaid, return receipt requested; considered delivered on the day the notice is signed for.

If to Contractor:

@Contractor

, CA	, CA	
N WITNESS WHEREOF, accepted and agreed on the da	te indicated above:	
Dated:, 20	Dated:	, 20
Orcutt Union School District		Contractor
Signature:	Signature:	
Print Name:	Print Name:	
Print Title:	Print Title:	

If to District

Orcutt Union School District

NOTE: If the Contractor is a corporation, Contractor must attach a certified copy of the corporation's by-laws, or of the resolution of the Board of Directors of the corporation, authorizing the above person to execute this Agreement and the bonds required by the Contract Documents.

END OF DOCUMENT

Orcutt Union School District AGREEMENT



ADDENDUM # 01

Project: Orcutt Union School District

Orcutt Junior High School

Walk-In Cooler and Freezer

19six #: 22343.01

Bid #:

Date: April 25, 2024

To all bidders submitting proposals for the above captioned project. This Addendum is hereby included in the Contract Documents to the same extent as though it were originally included therein. The following items modify, add to, delete from, or explain the drawings and/or specifications. The contents of this Addendum shall take precedence over the original specifications and plans.

BID DEADLINE:

The bid time shall not change.

Bid due date: 2:00 PM Tuesday, April 30, 2024

at: Orcutt Union School District Office

500 Dyer St. Orcutt, CA 93455

Item #1: Electrical Plan Keynote. Revise Plan Note #1 under "Plan Notes" and Keynote 1 on

Enlarged Electrical Plan. See revised sheet E-201.

Item #2: Panel Name/Label. Revise Panel Name/Label to "MC" on Enlarged Electrical Plan on

sheet E-201 and Panel Schedules and Single Line Diagram on sheet E-301. See revised

sheets E-201 and E-301.

Item #3: Panel MA. Revise (E) Panel MA information. See revised sheet E-301.

ATTACHMENTS:

DRAWINGS

E-201 ENLARGED ELECTRICAL PLAN
E-301 PARTIAL SINGLE LINE DIAGRAM

Alan Kroeker, Architect

C-22474

MOTORIZED EQUIPMENT SCHEDULE SPECIFIC NOTES:

RESTROOM

608

MULTI-USE ROOM

4 7 4 .

BAKERY

606

COOLER

618

A. ROUTE THROUGH LINE VOLTAGE CONTROL. SEE MECHANICAL AND/OR PLUMBING PLANS FOR ADDITIONAL REQUIREMENTS.

MOTORIZED EQUIPMENT SCHEDULE CIRCUIT DATA SPECIFIC DESCRIPTION CONDUIT - WIRE NOTES STARTER SIZE VOLTS PH. WATT FLA FLA MCA MOCP SCCR CEF || EXHAUST FAN 3/4"C.-2#12, 1#12 GRD.

PLAN NOTES: 1) VERIFY ROUTING IN FIELD.

A.I.C. RATING OF DEVICES USED.

2 EXISTING JUNCTION BOX AND PRIMARY FEEDER CONDUIT TO REMAIN. PROVIDE NEW CONDUCTORS IN EXISTING CONDUIT. REFER TO ENLARGED ELECTRICAL PLAN AND SINGLE LINE DIAGRAM FOR RECONNECTION TO NEW PANEL WITH NEW FEEDER.

(3) PROVIDE 1"C.-3#6 & 1#8 GRD.

4 PROVIDE 3/4"C.-3#8 & 1#8 GRD.

(5) CONNECT TO EXISTING BRANCH CIRCUIT WITHIN ROOM. 6 CONNECT TO EXISTING BRANCH CIRCUIT WITHIN RESTROOM 608.

7) CONNECT TO SPARE CIRCUIT WITHIN PANEL 'MA'. PROVIDE NEW 15AMP, 1-POLE CIRCUIT BREAKER AND CONNECT AS REQUIRED. PROVIDE ALL REQUIRED MOUNTING HARDWARE. MATCH

8 REFER TO MOTORIZED EQUIPMENT SCHEDULE FOR MOTOR FEEDER/ BRANCH CIRCUIT

9 PROVIDE 3/4" C.O.(S) TO RESPECTIVE CONTROL DEVICE(S) FOR CONTROL WIRING. REFER TO THE EQUIPMENT CONTROL WIRING DIAGRAMS FOR ADDITIONAL INFORMATION.

10) PROVIDE EXPANSION FITTING BETWEEN STRUCTURES PER DETAIL 3/E-301.

AGENCY APPROVAL DSA# 03-123348

560 HIGUERA STREET, SUITE C SAN LUIS OBISPO, CA 93401 TEL (805) 476-0399

COLLABORATIVE 11870 Pierce Street, Suite 160 Riverside, California 92505

951.299.4160 www.tk1sc.com Project Leader: Jerry Leonhardt Electrical Lead: Jerry Leonhardt tk1sc Job #: B2303686.000

- 1. ALL RECEPTACLES ON COMMON WALLS SHALL BE SEPARATE BOXES AND OFFSET 24-INCHES
- 2. ALL PENETRATIONS THROUGH FIRE RATED WALLS SHALL BE PROTECTED FROM THE SPREAD OF FIRE WITH AN APPROVED FIRESTOP SYSTEM EQUAL OR GREATER THAN THE FIRE RATING OF THE
- 3. ALL WALL-MOUNTED DEVICE HEIGHTS SHALL BE VERIFIED WITH THE ARCHITECT PRIOR TO
- 4. ALL FURNITURE WHIPS SHALL BE TRIMMED TO REDUCE EXCESS WHIP LENGTH.
- 5. WHEN EXPOSED CEILINGS OR OPEN GRID CONDITIONS OCCUR, THE CONTRACTOR WILL NEED TO PROVIDE THE FOLLOWING ITEMS: a. ALL BRANCH CIRCUITS SHALL BE EMT.
- b. ALL BRANCH CIRCUITS SHALL BE ROUTED ORTHOGONALLY, NEATLY TRAINED, IN PARALLEL TO STRUCTURES OR DUCTWORK. THE TERM "TRAINED" MEANS ALL PARALLEL CONDUITS SHALL MAINTAIN THE SAME SPATIAL RELATIONSHIP WITH EACH OTHER FOR ENTIRE RUN TO
- INCLUDE RADIUS BENDS AND SWEEPS. c. VISUALLY OBJECTIONABLE BRANCH CIRCUITS WILL BE REROUTED AT THE REQUEST OF THE ARCHITECT AT NO ADDITIONAL COST.
- 6. EXPOSED CABLE/CONDUCTORS INSTALLED IN A PLENUM SPACE SHALL CONFORM TO CEC, ARTICLE 300.22(C).
- 7. PROVIDE ADDITIONAL J-BOX NEAR PANEL FOR MULTIPLE HOMERUN CIRCUITRY.
- 8. UNLESS SPECIFICALLY SHOWN AS (E), (R), (ER), (D), EXISTING OR NON-BOLD, ALL ELECTRICAL DEVICES SHOWN ARE NEW.

ROOF PLAN GENERAL NOTES:

POWER PLAN GENERAL NOTES:

- ELECTRICAL CONTRACTOR SHALL REFER TO MECHANICAL/PLUMBING AND ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND CHARACTERISTICS OF ALL EQUIPMENT LISTED IN SCHEDULE. ANY MODIFICATIONS AND/OR ADDITIONAL WORK NECESSARY SHALL BE INCLUDED IN
- 2. ALL TEMPERATURE CONTROL AND INTERLOCK CONDUIT AND WIRING SHALL BE BY ELECTRICAL CONTRACTOR <u>UNLESS OTHERWISE NOTED</u>. SEE MECHANICAL/PLUMBING DRAWINGS FOR ALL
- ELECTRICAL CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL CONNECTION POINTS WITH THE EQUIPMENT INSTALLER PRIOR TO ROUGH-IN.
- 4. ELECTRICAL CONTRACTOR SHALL PROVIDE LOCAL REMOTE DISCONNECTING MEANS FOR ALL ELECTRIC HEATING EQUIPMENT IF REQUIRED BY THE LOCAL ELECTRICAL CODE.
- ELECTRICAL CONTRACTOR SHALL COORDINATE THE ROUTING OF CONDUIT/WIRING TO ROOF-MOUNTED EQUIPMENT WITH EQUIPMENT INSTALLER PRIOR TO ROUGH-IN. WHERE ROOF-MOUNTED EQUIPMENT IS MANUFACTURED TO BE FED FROM WITHIN MECHANICAL CURB ASSEMBLY - SEPARATE ROOF PENETRATIONS FOR WIRING CONNECTIONS SHALL NOT BE PERMITTED. ALL WIRING SHALL BE BELOW THE ROOF IN AN ACCESSIBLE CEILING SPACE
- 6. ALL ROOF MOUNTED EQUIPMENT SHALL BE NEMA 3R RATED.
- UNLESS SPECIFICALLY SHOWN AS (E), (R), (ER), (D), EXISTING OR NON-BOLD, ALL ELECTRICAL DEVICES SHOWN ARE NEW.

MOTORIZED EQUIPMENT SCHEDULE GENERAL NOTES: ALL BRANCH CIRCUIT DATA IS BASED UPON METALLIC CONDUITS. IF THE CONTRACTOR ELECTS TO USE NONMETALLIC CONDUITS, AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE INSTALLED

ELECTRICAL CONTRACTOR SHALL REFER TO ALL DOCUMENTS RELATED TO THE EQUIPMENT (I.E. SHOP DRAWINGS, CONSTRUCTION DOCUMENTS, ETC.) IN REGARDS TO ELECTRICAL CHARACTERISTICS OF ALL EQUIPMENT LISTED IN THE SCHEDULE. ANY MODIFICATION AND/OR ADDITIONAL WORK NECESSARY SHALL BE INCLUDED IN THE

PER CEC TABLE 250.122 AND THE CONDUIT SIZE SHALL BE INCREASED ACCORDINGLY.

- 3. ELECTRICAL CONTRACTOR SHALL CHECK THE ROTATION OF ALL THREE PHASE MOTORS AND CORRECT THE ROTATION IF REVERSED.
- 4. ELECTRICAL CONTRACTOR SHALL PROVIDE FUSES SIZED PER THE EQUIPMENT NAMEPLATE
- 5. DISCONNECT SWITCHES SHALL BE HEAVY DUTY TYPE, EXTERNALLY OPERATED, QUICK MAKE QUICK BREAK AND SHALL BE FUSIBLE OR NON FUSIBLE AS INDICATED. A MAXIMUM VOLTAGE, CURRENT AND HORSEPOWER SHALL BE CLEARLY MARKED ON SWITCH ENCLOSURE. SWITCHES HAVING DUAL RATINGS (HIGHER RATINGS WHEN USED WITH DUAL ELEMENT FUSES) SHALL HAVE RATINGS INDICATED ON METAL PLATES RIVETED OR OTHERWISE PERMANENTLY ATTACHED TO THE ENCLOSURE. WHEN INDICATED, TOGGLE SWITCHES SHALL BE MOTOR RATED FOR THE
- 6. STARTERS SHALL BE FULL VOLTAGE, REDUCED VOLTAGE OR COMBINATION DISCONNECT AND STARTER, WITH CONTROL VOLTAGE AS REQUIRED, AS INDICATED ON THE DOCUMENTS RELATED TO THE EQUIPMENT, SUCH AS SHOP DRAWINGS, CONSTRUCTION DOCUMENTS, ETC. STARTERS SHALL INCLUDE MOTOR OVERLOAD PROTECTION, PHASE LOSS AND PHASE UNBALANCE PROTECTION AS REQUIRED.
- 7. ALL TERMINATIONS AND ENCLOSURES SHALL BE RATED FOR USE WITH 75 DEGREE C CONDUCTORS.
- 8. COMPLETE INSTALLATION SHALL CONFORM TO THE REQUIREMENTS OF CEC ARTICLES 430 AND
- 9. CONTRACTOR TO COORDINATE WITH ALL OTHER PROJECT TRADES AND WITH OWNER/ TENANT FOR TO OBTAIN RESPECTIVE EQUIPMENT SCCR AND PROVIDE APPROPRIATE PROTECTIVE DEVICES TO LIMIT AVAILABLE FAULT CURRENT TO LESS THAN THE EQUIPMENT NAMEPLATE SCCR PER CEC 110.10. SEE POWER SYSTEM STUDY SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- 10. UNLESS OTHERWISE NOTED, MOCP VALUES FOR VFD-EQUIPPED DEVICE ARE SIZED PER CEC 430.130(A).1. CONTRACTOR SHALL COORDINATE WITH ALL OTHER PROJECT TRADES AND WITH OWNER/ TENANT (IF PROVIDING EQUIPMENT ON PROJECT) TO OBTAIN NAMEPLATE VFD-EQUIPPED DEVICE MOCP VALUE FROM MANUFACTURER INSTALLATION INSTRUCTIONS AND PROVIDE APPROPRIATE PROTECTIVE DEVICES TO COMPLY WITH CEC 430.130(A).2.

ARCHITECT STAMP CONSULTANT STAMP

REVISIONS DATE DESCRIPTION 04/25/2024 ADDENDUM #1

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE **ORCUTT UNION SCHOOL** 501 Dyer St., Orcutt, CA 93457

ORCUTT JUNIOR HIGH WALK-IN FREEZER & COOLER

608 Pinal Ave., Orcutt, CA 93455

ENLARGED ELECTRICAL PLAN

DRAWN BY: XX JOB NUMBER: XXXXXX.XX

ENLARGED ELECTRICAL PLAN

DATE: APRIL 25, 2023

SHEET TITLE

Project Leader: Jerry Leonhardt

Electrical Lead: Jerry Leonhardt

tk1sc Job #: B2303686.000

ARCHITECT STAMP CONSULTANT STAMP //C-22474/

DESCRIPTION 04/25/2024 ADDENDUM #1

REVISIONS

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

ORCUTT UNION SCHOOL DISTRICT 501 Dyer St., Orcutt, CA 93457

PROJECT OWNER & TITLE

ORCUTT JUNIOR **HIGH WALK-IN** FREEZER & COOLER

608 Pinal Ave., Orcutt, CA 93455

PARTIAL SINGLE LINE DIAGRAM

JOB NUMBER: XXXXXX.XX

E-301

(E) PANEL MA MOUNTING SURFACE DOUBLE LUG 300A-3P NEMA 3R 200% NEUTRAL PHASE BUS 400A FEED THRU WIRE I/G BUS 10,000 NO LCKRMB C B M R K C L TOIEIK I K I E I O T R R S C T N G LOCATION LOCATION GNTCSRR CP (E) SPARE (E) RM 13, TIME SW 400 (E) RM 10, UNIT HTR (E) SPARE 100 (E) RM 10, BLR. CONT. (E) SPARE 100 8 15/3 (E) PARKING LIGHTS (E) SPARE (E) PARKING LIGHTS (E) REFRIG COMP. 600 (E) PARKING LIGHTS (E) LIGHTS E) SPACE (E) SPARE E) SPACE (E) OFFICE 420 (E) SPACE (E) OFFICE (E) SPACE (E) PRESSURE FAN E) SPACE (E) BEC RECEPTACLE 700 (E) SPACE 30/2 E) SPACE (E) RECEPTACLES 2496 (E) RECEPTACLES E) SPACE E) SPACE (E) RECEPTACLES (E) SPACE (E) EXTERIOR LIGHTS 1200 (E) EXTERIOR LIGHTS (E) SPACE 36 20/1 8132 (E) PANEL H 38 100/3 (N) PANEL 'MC' 6932 18000 A= 26462 VA B= 31090 VA C= 21028 VA PHASE A LCL= 105 VA PHASE B LCL= 516 VA PHASE C LCL= 700 VA PHASE A W/LCL= 26567 VA PHASE B W/LCL= 31606 VA PHASE C W/LCL= 21728 VA TOTAL VA= 78580 TOTAL LCL= 1321 TOTAL VA W/LCL= 79901

AMPS= 222

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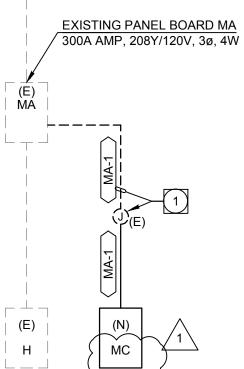
FEEDER SCHEDULE

HIGH PHASE AMPS= 263

FEEDER	CONDUIT AND CONDUCTORS	LOAD (A)	DISTANCE (FT)		AVAIL.FAULT CURRENT (A)	NOTES
MA-1	1-1/4"C4#2 & 1#8 GRD.	(80)	160	1.95	-	PROVIDE NEW CONDUCTORS IN EXISTING CONDUIT WHERE NOTED
_	_	_	_	_	_	_

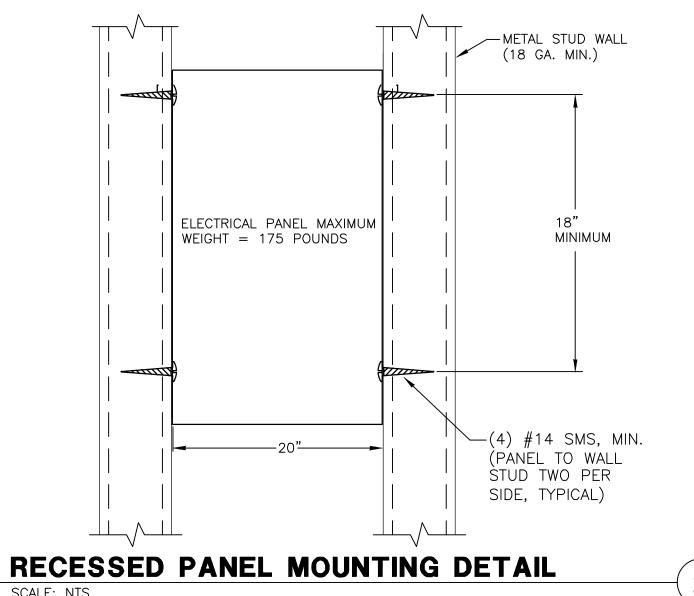
GENERAL FEEDER SCHEDULE NOTES:

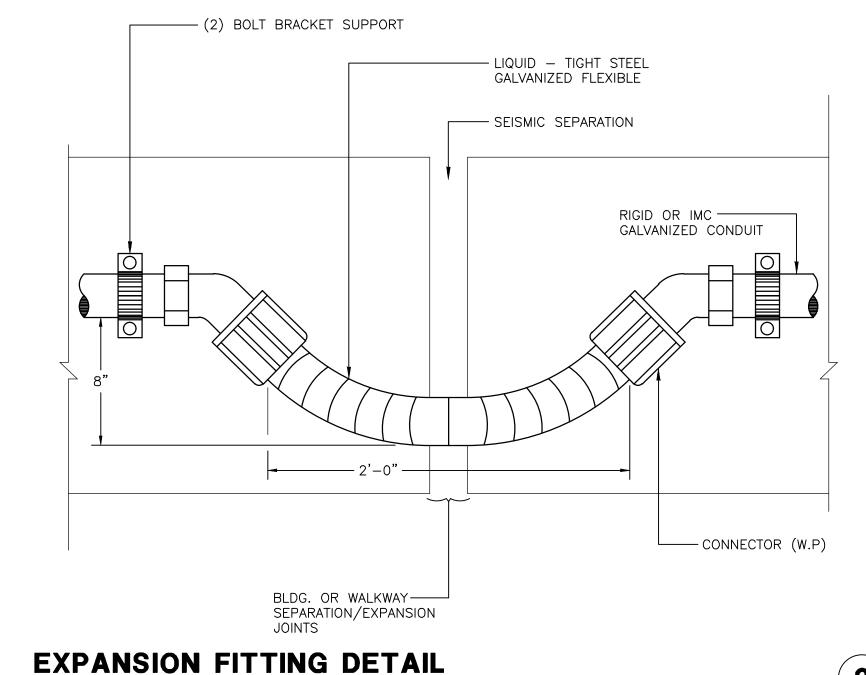
- ALL FEEDERS SHOWN, UNLESS SPECIFICALLY NOTED OTHERWISE, ARE PRESUMED TO BE ROUTED IN METAL RACEWAYS. IF P.V.C. CONDUITS ARE UTILIZED, THE CONTRACTOR SHALL PROVIDE AN EQUIPMENT GROUND PER NEC, OR CEC WHERE ADOPTED, TABLE 250.122 OR, WHERE REQUIRED, PROVIDE A MAIN BONDING
- JUMPER PER TABLE 250.66 AND INCREASE THE CONDUIT SIZE ACCORDINGLY. 2. LOADS INDICATED WITH " () " REPRESENT WORST CASE LOAD IN AMPS.
- 3. DISTANCE SHOWN IS FOR DESIGN PURPOSES ONLY. IT IS NOT A MATERIAL TAKEOFF
- 4. VOLTAGE DROP VALUE INDICATED IS AT THE END OF THE FEEDER.
- 5. AVAILABLE FAULT CURRENT VALUE AT THE END OF THE FEEDER INDICATED. CALCULATIONS ARE BASED UPON INITIAL VALUES RECEIVED FROM THE SERVING UTILITY AND THE LENGTH AND IMPEDANCE OF THE FEEDER. THE SHORT CIRCUIT CURRENT RATING, EQUIPMENT BUS BRACING, AND/OR AMP INTERRUPTING CURRENT OF EQUIPMENT CONNECTED ON THE LOAD SIDE OF THE FEEDER SHALL BE GREATER THAN THE



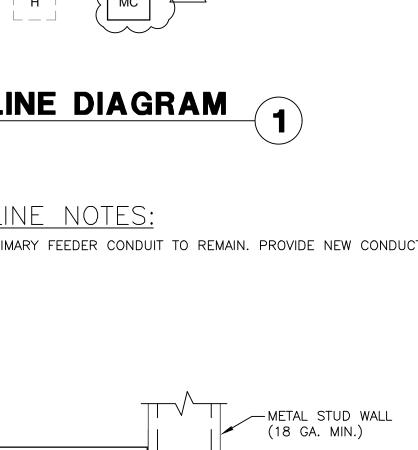


SPECIFIC SINGLE LINE NOTES:





1 EXISTING JUNCTION BOX AND PRIMARY FEEDER CONDUIT TO REMAIN. PROVIDE NEW CONDUCTORS IN EXISTING CONDUIT.



2. WHERE PANEL IS INDICATED TO INCLUDE DOUBLE LUGS, PROVIDE A DOUBLE LUG KIT AT THE SAME END OF THE PANELBOARD AS THE PANELBOARD MAIN LUGS. 3. WHERE PANEL IS INDICATED TO INCLUDE 200% NEUTRAL, PROVIDE PANELBOARDS UL LISTED AS HAVING NEUTRAL BUSSES RATED TO CARRY 200 PERCENT OF THE CURRENT CARRYING CAPACITY OF THE PHASE BUSSING. OTHERWISE, NEUTRAL BUSSING TO BE FULL

GENERAL PANEL SCHEDULE NOTES:

PROVIDE FEED THROUGH LUGS AT THE OPPOSITE END OF THE

1. WHERE PANEL IS INDICATED TO INCLUDE FEED THRU LUGS,

PANELBOARD FROM THE PANELBOARD MAIN LUGS.

- SIZE AND RECTANGULAR. 4. WHERE PANEL IS INDICATED TO INCLUDE AN I/G BUS, PROVIDE PANELBOARDS WITH AN ISOLATED GROUND BUS, DRILLED AND TAPPED FOR NUMBER OF ISOLATED GROUND CONDUCTORS SHOWN, AS WELL AS FOR ALL SPARES AND SPACES SHOWN ON THE PANELBOARD.
- 5. WHERE PANEL CIRCUIT BREAKER RATING IS SHOWN AS SERIES RATED, PROVIDE CIRCUIT BREAKERS IN PANELBOARD WHICH ARE SERIES RATED WITH THE UPSTREAM SYSTEM FOR THE AVAILABLE FAULT CURRENT. THE PANELBOARD SHALL BE MARKED WITH THE SERIES CONNECTED RATINGS, AS WELL AS ALL MARKING AS REQUIRED BY THE NEC, OR CEC WHERE ADOPTED, 240.86(B).
- 6. WHERE PANEL IS INDICATED AS RECESSED OR FLUSH MOUNTED, PROVIDE SPARE CONDUITS STUBBED UP INTO THE ACCESSIBLE CEILING SPACE. PROVIDE ONE (1) 3/4" CONDUIT ONLY FOR EACH THREE (3) SPARES OR SPACES, MINIMUM OF TWO (2). EACH CONDUIT SHALL BE TAGGED, CAPPED AND MARKED FOR FUTURE
- 7. ALL BUSSING SHALL BE TIN PLATED ALUMINUM.
- 8. ALL CIRCUIT BREAKERS USED AS SWITCHES SHALL BE UL LISTED AND LABELED "SWD" FOR SWITCHING DUTY.
- 9. PROVIDE BREAKER INTERLOCK WITH ADJACENT BREAKER(S) FOR ANY MULTI-WIRE BRANCH CIRCUIT. BREAKER INTERLOCK GROUPING SHALL BE BY BRANCH CIRCUIT GROUP (i.e. MULTIPLE CIRCUITS SHARING A COMMON NEUTRAL (NEC, OR CEC WHERE ADOPTED, 210.4(B),) COMMON YOKE (NEC, OR CEC WHERE ADOPTED, 210.7), OR FURNITURE SYSTEM NEC OR CEC WHERE ADOPTED, 605.5 AND 605.7). WHERE AN EXISTING PANEL IS BEING ALTERED OR MODIFIED IN ANY WAY, CONTRACTOR SHALL INCLUDE ALL COSTS IN BASE BID TO ADD BREAKER INTERLOCKS TO EXISTING MULTI-WIRE BRANCH CIRCUITS BASED ON CONTRACTOR'S INVESTIGATION OF EXISTING CONDITIONS.
- 10. PROVIDE BREAKER LOCK OFF DEVICE ON ANY CIRCUIT BREAKER FEEDING A TRANSFORMER AS REQUIRED, PER NEC, OR CEC WHERE ADOPTED, 450.14. WHERE AN EXISTING PANEL IS BEING ALTERED OR MODIFIED IN ANY WAY, CONTRACTOR SHALL INCLUDE ALL COSTS IN BASE BID TO ADD BREAKER LOCK-OFF DEVICES TO EXISTING TRANSFORMER CIRCUIT BREAKERS BASED ON CONTRACTOR'S INVESTIGATION OF EXISTING CONDITIONS.
- 11. ALL CIRCUIT BREAKERS SHALL BE BOLT-ON TYPE AND SHALL BE SUITABLE FOR 75 DEGREE AMPACITY CONDUCTORS.
- 12. PANELS SHALL BE OF THE DEAD FRONT SAFETY TYPE. PANELS SHALL BE MINIMUM 20" WIDE AND 5-3/4" DEEP UNLESS OTHERWISE NOTED ON PLAN.
- 13. COORDINATE WITH APPLICABLE TRADE TO INSURE RECESSED MOUNTED PANELBOARDS WILL SEAT FLUSH IN THE WALLS PROVIDED. PANEL TRIMS SHALL HAVE CONCEALED DOORS AND FASTENERS WITH FLUSH TYPE COMBINATION LOCK AND CATCH, TWO MILLED TYPE KEYS SUPPLIED WITH EACH PANEL. ALL LOCKS SHALL BE KEYED ALIKE AND EACH DOOR SHALL HAVE A PLASTIC COVERED DIRECTORY FRAME WITH A TYPED IDENTIFICATION CARD OF ALL CIRCUIT AND PANEL NUMBERS FOR BRANCH CIRCUIT PANELBOARDS.
- 14. UPON PROJECT COMPLETION. CONTRACTOR SHALL INSTALL TYPED AS-BUILT PANEL DIRECTORIES IN EACH PANEL WITHIN THE MFGR-PROVIDED DIRECTORY HOLDER. THE DIRECTORY SHALL CLEARLY IDENTIFY EACH CIRCUIT TO ITS CLEAR, EVIDENT, AND SPECIFIC PURPOSE OR USE. EACH CIRCUIT IDENTITY SHALL INCLUDE SUFFICIENT DETAIL TO ALLOW EACH CIRCUIT TO BE DISTINGUISHED FROM ALL OTHERS PER NEC, OR CEC WHERE ADOPTED, ART 408.1 AND 408.4. HANDWRITTEN DIRECTORIES ARE UNACCEPTABLE. COPIES OF AS-BUILT PANEL SCHEDULES SHALL BE PLACED IN PANEL DIRECTORIES. E.C. TO INCLUDE ALL COSTS REQUIRED FOR LARGER-THAN-STANDARD CUSTOM PANEL DIRECTORY HOLDERS TO
- ACCOMMODATE COPIES OF AS-BUILT PANEL SCHEDULES. 15. PANELBOARDS SHALL BE MANUFACTURED BY G.E., CUTLER-HAMMER, SIEMENS, OR SQUARE "D". FUSED PANEL BOARDS SHALL BE BY COOPER BUSSMANN.
- 16. PROVIDE SHOP DRAWING SUBMITTAL PER THE ELECTRICAL SPECIFICATION SUBMITTAL REQUIREMENTS FOR EACH PANEL DEPICTING CONFORMANCE WITH THE ABOVE NOTES AND SCHEDULES. SPECIFIC PANEL SCHEDULE NOTES:
- "A" PROVIDE LOCK-ON DEVICE. "B" PROVIDE PERMANENT LOCK-OFF DEVICE THAT SHALL REMAIN IN PLACE WITH OR WITHOUT THE LOCK INSTALLED, PER NEC, OR CEC
- WHERE ADOPTED, SECTION 110.25.
- "C" PROVIDE SHUNT TRIP DEVICE. "D" PROVIDE GFCI TYPE DEVICE.
- "E" PROVIDE A RED CIRCUIT BREAKER.
- "F" PROVIDE A NEW BREAKER TO MATCH THE EXISTING IN PANEL.
- "G" EXISTING BREAKER WITH NEW LOAD.
- "H" PROVIDE AFCI TYPE DEVICE COMPLYING WITH NEC, OR CEC WHERE ADOPTED, 210.12(A),(B),(C).

EXISTING CIRCUIT BREAKER NOTE: PROVIDE BREAKER INTERLOCK WITH ADJACENT BREAKER(S) FOR ANY MULTI-WIRE BRANCH CIRCUIT. BREAKER INTERLOCK GROUPING SHALL BE BY BRANCH CIRCUIT GROUP (i.e. MULTIPLE CIRCUITS SHARING A COMMON NEUTRAL (NEC, OR CEC WHERE ADOPTED, 210.4(B),) COMMON YOKE (NEC, OR CEC WHERE ADOPTED, 210.7) OR FURNITURE SYSTEM NEC OR CEC WHERE ADOPTED, 605.5 AND 605.7). WHERE AN EXISTING PANEL IS BEING ALTERED OR MODIFIED IN ANY WAY, CONTRACTOR SHALL INCLUDE ALL COSTS IN BASE BID TO ADD BREAKER INTERLOCKS TO EXISTING MULTI-WIRE BRANCH CIRCUITS BASED ON CONTRACTOR'S INVESTIGATION OF EXISTING CONDITIONS.

AS-BUILT PANEL DIRECTORY NOTE: BRANCH CIRCUIT LOCATIONS NOTED WITH "(E)" INDICATE EXISTING CIRCUIT(S). THE IDENTITIES OF THESE CIRCUITS ARE BASED ON EXISTING PANEL DIRECTORIES AND/OR LIMITED AS-BUILT INFORMATION. CONTRACTOR SHALL FIELD VERIFY EACH BRANCH CIRCUIT AND PROVIDE COMPLETE, TYPED AS-BUILT PANEL DIRECTORIES AS REQUIRED THAT DISTINGUISH EACH CIRCUIT PER NEC, OR CEC WHERE ADOPTED, ART 408.1 AND 408.4. COMPLETED DIRECTORIES SHALL BE SUBMITTED TO THE ELECTRICAL INSPECTOR PRIOR TO FINAL ELECTRICAL INSPECTION. INCLUDE ALL COSTS IN BID.

EXISTING ELECTRICAL SERVICES HAVE BEEN INVESTIGATED AND FOUND TO HAVE ADEQUATE CAPACITY FOR THE PROPOSED LOAD ADDITION SHOW ON