

ADDENDUM NUMBER ONE

March 4th, 2016

AVC CDC PLAY YARD STRUCTURES

3041 WEST AVENUE K
LANCASTER, CA 93536

Issued By:

KRUGER BENSEN ZIEMER ARCHITECTS, INC.

30 West Arrellaga Street
Santa Barbara, CA 93101

To all bidders submitting proposal for the captioned project. This Addendum is hereby made part of the Contract Documents to the same extent as though it was originally included therein and takes precedence over the original documents and addenda.

Acknowledge receipt of the Addendum on the Bid Form

A. PROJECT MANUAL

ITEM NO. 1.1:

Reference Specification 00020 Notice To Contractors Calling for Bids

Revise paragraph 6 to read: Contract Time. The Contractual start date to commence tentatively on April 19, 2016, with a construction start of May 17, 2016 and finish within the contractual time duration as set forth within the contract documents.

ITEM NO. 1.2:

Reference Specification 01011- Work scope Special Conditions

Work Scope Special Conditions is hereby added to this project and made a part of this addendum per the attached.

ITEM NO. 1.3:

Reference Section 01210 – Allowances

Add the following allowances under Paragraph 3.1.1.1

A. Category 04 - \$ 10,000.00

Revise Paragraph 3.1.2 to read as follows:

Cash allowances shall be “NET” cost amounts. The contractors shall include all cost associated with the processing of items that may be charged against the designated allowance amount including estimating, project management, supervision, withholding of retention, overhead, profit and bond costs in their base bid. The only allowable markup shall be a 10% overhead and profit fee by any subcontractor that may perform work (labor) submitted under the prime contractor. The prime contractor shall receive no

additional markups. If any allowance amount (in whole or part) is deleted by change order at any given point of the project, the Contractor shall credit back the full or unused portion of the allowance amount stipulated. The Category contractor shall not be entitled to withhold any monies for overhead or profit or be obligated to return any overhead or profit included within their base bid. The use of any allowances is at the sole discretion of the Construction Manager/District.

ITEM NO. 1.4:

Reference Section 01310 – Project Construction Schedule:

Project construction schedule is hereby added to this project and made a part of this addendum per the attached.

ITEM NO. 1.5:

Reference Section 01500 – Temporary Construction Facilities:

Replace specification section 01500 in its entirety with the attached 01500 Temporary Construction Facilities.

B. DRAWINGS

NO DRAWING ITEMS IN THIS ADDENDUM.

C. ATTACHMENTS

I. SPECIFICATIONS

Section 01011 Work Scope Special Conditions

Section 01310 Project Construction Schedule

Section 01500 Temporary Construction Facilities

END OF ADDENDUM NUMBER ONE

ANTELOPE VALLEY COMMUNITY COLLEGE - CDC PLAY YARD STRUCTURES

WORK SCOPE SPECIAL CONDITIONS

CONTRACTOR CATEGORY NUMBER		
ITEM:	DESCRIPTION:	4
1	Contractor shall not interfere with the normal, regular, or existing business operations or activities of the College at the project site.	yes
2	Properly protect existing improvements scheduled to remain when performing work within this category.	yes
3	Properly & completely coordinate all work through the Construction Manager to ensure that all work is properly and efficiently installed per the project manual.	yes
4	All daily reports shall be turned into the Construction Manager on a daily basis.	yes
5	All deliveries and material or equipment moving between construction areas shall be coordinated and approved by the Construction Manager prior to commencement.	yes
6	This Contractor shall include all site visits as requested by the Construction Manager with the purpose of coordinating. This Contractor shall also provide, all layouts for the integration of work.	yes
7	Utilize suitable equipment for traversing the site, hauling or relocating of materials, and/or erection of items within this trade regardless of soils conditions or grades at no additional cost or delay to the schedule.	yes
8	Contractors within this category shall pay and maintain cell phone numbers for their project foreman throughout the duration of this project.	yes
9	Provide all job verification and field measuring as may be needed and/or required to ensure that the work is coordinated and fits properly.	yes
10	Repair any and all finishes damaged as a result of the execution of the work in this category.	yes
11	Provide cleanup on a daily basis to insure a clean and safe & accessible work environment.	yes
12	Contractor to provide trash containers and/or properly dispose of waste, trash, lunch trash and debris. This includes procurement of all hauling permits and/or dump fees which may be required. This applies equally to any/all subcontractors employed by the Prime Contractor.	yes
13	Be advised - the project site is located in an area of potential high winds. The protection against and prevention of wind damage to incomplete work or on-site stored materials is the responsibility of the contractor.	yes
14	Be advised - the project site is located in an area of potential high heat. The protection against and prevention of heat damage to incomplete work or on-site stored materials is the responsibility of the contractor	yes
15	The Construction Manager will set the construction working hours on site.	yes
16	Completely furnish all cutting and patching as required in all existing construction including finishes due to the installation of work of this category contractor.	yes
17	At no time will any contractor or sub contractor's drive or park on any concrete flatwork without the consent of the Construction Manager. It will be the contractor's responsibility to keep his employees, subcontractors, suppliers and company vehicles off said concrete. Any damage, tire marks or cracking found at anytime after the violation of this rule, the contractor will be held responsible for the repairs.	yes
18	Parking areas shall be designated by the Construction Manager.	yes
19	The Construction Manager will review and approve the placement of all temporary storage containers, trailers and stored materials.	yes

ANTELOPE VALLEY COMMUNITY COLLEGE - CDC PLAY YARD STRUCTURES

WORK SCOPE SPECIAL CONDITIONS

CONTRACTOR CATEGORY NUMBER		
ITEM:	DESCRIPTION:	4
20	It shall be established that any materials delivered "Freight on Board" (FOB) shall be unloaded by the Category Contractor that is receiving these items, any discrepancy in quantities or any damage to any items must be acknowledged at the time of delivery. Any discrepancy in quantity or damage that goes unreported shall be the responsibility of the receiving Category Contractor to replace and/or repair.	yes
21	Provide all barricades, warning lights and signs & safety measures etc. required for the execution of the work within this category.	yes
22	Provide adequate and proper fugitive dust control (PM10) during all operations within this contract as required by applicable codes and/or ordinances. Comply with the South Coast Air Quality Management District (SCAQMD) for the Antelope Valley area. This includes but is not limited to Machinery, vehicular or foot traffic.	yes
23	All Contractors shall be familiar and comply with the South Coast Air Quality Management District (SCAQMD) standards for the Antelope Valley area throughout the duration of the project.	yes
24	Provide all demo of the existing assemblies indicated to be demolished as per the documents.	yes
25	Provide and maintain all temporary services including chemical toilets, hand wash station and 250 Inft of temporary fencing w/ wind screen for the duration of the project. Provide twice a week cleaning. Coordinate locations of temp toilets and hand wash stations with the Construction Manager.	yes
26	Contractor shall verify and keep all existing systems fully operational as they execute the scope of work within this contract.	yes
27	Provide and install all temporary safety cable, and required supports where necessary for complete installation to meet the Cal-OSHA standards.	yes
28	This Category Contractor shall provide and install complete all decking supports as shown in the Contract Documents.	yes
29	This Category Contractor shall provide and install all metal decking that welds or attaches to structural steel. Including all sheetmetal fascia's, flashings, end caps, etc.	yes
30	Saw cut existing concrete & paving to provide a smooth edge for patching and/or adjoining new work to existing improvements as required for work to be performed by this Category Contractor.	yes
31	Provide all structural footing excavation, dewatering, backfill, and compaction work as required to perform work within this category unless specifically noted otherwise.	yes
32	No contractor shall leave any holes or trenches in an open condition as per Cal OSHA Safety Standards.	yes
33	This Category Contractor is the project General Contractor and shall be solely responsible for ALL work as required for the complete project as specified in the Project Manual, Drawings and Addenda.	yes
34	This Category Contractor shall include all labor and material to prep, prime and paint the entire canopy (4 tot	yes
35	This Category Contractor shall account for 2 mobilizations for this project.	yes
36	All holes dug for footings will need to be properly covered so as there is not a safety issue when we walk away from them inbetween the 1st and 2nd mobilization. All safety measures will need to be approved by the CM and Owner.	yes

Activity ID	Activity Name	Start	Finish	2016																								
				F		March		April		May		June		July		August		S		October		N						
				0	1	2	0	1	2	0	1	2	0	1	2	0	1	2	3	0	1	2	0	1	2	0	1	2
AVC 2016 SUMMER PROJECTS																												
GENERAL PROJECT INFORMATION																												
PRE BID INFORMATION																												
PB-00-00	documents ready for distribution	18-Feb-16*	18-Feb-16																									
PB-00-01	complete set of docs issued	22-Feb-16*	22-Feb-16																									
PB-00-02	pre-bid meeting	04-Mar-16*	04-Mar-16																									
PB-00-03	last RFI accepted	11-Mar-16*	11-Mar-16																									
PB-00-04	last addendum issued	14-Mar-16*	14-Mar-16																									
PB-00-05	bids opened	18-Mar-16*	18-Mar-16																									
GENERAL INFORMATION																												
GI-00-06	district purchased items ordered (if applicable)	21-Mar-16*	27-May-16																									
GI-00-11	notice of intent to award	08-Apr-16	08-Apr-16																									
GI-00-00	avc board meeting	11-Apr-16*	11-Apr-16																									
GI-00-01	notice of award/ contracts issued for signature	12-Apr-16*	12-Apr-16																									
GI-00-03	contractual start/ notice to proceed issued	19-Apr-16*	19-Apr-16																									
GI-00-02	signed contracts & docs due back to Imcci	19-Apr-16*	19-Apr-16																									
GI-00-04	schedule of values approved	20-Apr-16	20-Apr-16																									
GI-00-05	long lead time orders made	27-Apr-16	27-Apr-16																									
GI-00-07	pre-construction meeting	29-Apr-16*	29-Apr-16																									
GI-00-08	Imcci mobilization	02-May-16*	02-May-16																									
GI-00-09	last day of spring session	03-Jun-16*	03-Jun-16																									
GI-00-10	DSA APPROVED DRAWINGS RECEIVED (if applicable)	20-Jun-16*	20-Jun-16																									
CDC PLAY YARD SHADE STRUCTURES																												
PLAY AREA																												
CPA-04-00	prepare & submit shop drawings/ mix designs	13-Apr-16	19-Apr-16																									
CPA-00-00	review & approve shop drawings/ mix designs	20-Apr-16	26-Apr-16																									
CPA-04-02	contractor mobilization/ construction start	17-May-16	17-May-16																									
CPA-04-03	temp fencing/ temp toilets	18-May-16	20-May-16																									
CPA-04-04	layout structures	23-May-16	23-May-16																									
CPA-04-05	saw cut & demo concrete for footings	24-May-16	26-May-16																									
CPA-04-06	dig footings	27-May-16	10-Jun-16																									
CPA-04-01	fabricate structural steel (wait for DSA Approved Drawin	21-Jun-16	19-Jul-16																									
CPA-04-07	deliver structural steel	20-Jul-16	21-Jul-16																									
CPA-04-08	set rebar and structural steel post (special inspection)	22-Jul-16	28-Jul-16																									
CPA-04-09	pour structural concrete footings (special inspection)	29-Jul-16	01-Aug-16																									



- Remaining Work
- Actual Work
- Critical Remaining Work
- % Complete

AVC 2016 SUMMER PROJECTS
Ledesma & Meyer Construction Co. Inc.

ADD NO. 1 BID SCHEDULE

Date	Revision	Checked	Approved
18-Mar...	Addendum No. 1	MTO	MTO

SECTION 01500
TEMPORARY CONSTRUCTION FACILITIES

PART 1- GENERAL

RELATED DOCUMENTS:

Drawings and general provisions of Contract, including General Conditions and other Division-1 Specification sections, apply to work of this section.

SUMMARY:

Definitions: Specific administrative and procedural minimum actions are specified in this section, as extensions of provisions in General Conditions and other Contract Documents. These requirements have been included for special purposes as indicated. Nothing in this section is intended to limit types and amounts of temporary work required, and no omission from this section will be recognized by Architect, Engineer, Engineer or Project Manager that such temporary activity is not required for successful completion of the work and compliance with requirements of Contract Documents. Provisions of this section are applicable to, but not by way of limitation as follows:

- Utility services
- Construction facilities
- Support facilities
- Security / protection provisions

Multiple Prime Contracts: Provisions of this Section apply to construction activities of each Prime Contractor.

QUALITY ASSURANCE:

General: In addition to compliance with governing regulations and rules/recommendations of franchised utility companies, comply with specific requirements indicated and with applicable local industry standards for construction work (published recommendations by local "building councils").

ANSI Standards: Comply with applicable provisions of ANSI A10-Series standards on construction safety, including A10.3, A10.4, A10.S, A10.6, A10.7, A10.8, A10.9, A10.10, A10.11, A10.12, A10.13, A10.14, A10.1S, A10.17, A10.18, A10.20, and A10.22.

Conservation: In compliance with Owner's policy on energy/materials conservation, install and operate temporary facilities and perform construction activities in manner which reasonably will be conservative and avoid waste of energy and materials including water.

JOB CONDITIONS:

General: Establish and initiate use of each temporary facility at time first reasonably required for proper performance of the work. Terminate use and remove facilities at earliest reasonable time, when no longer needed or when permanent facilities have, with authorized use, replaced the need.

Conditions of Use: Install, operate, maintain and protect temporary facilities in a manner and at locations which will be safe, non-hazardous, sanitary, and protective of persons and property, and free of deleterious effects.

PARTS 2 AND 3 - PRODUCTS AND EXECUTION

TEMPORARY UTILITY SERVICES:

Water Service:

General: Prime Contractors will be responsible for providing appurtenances for directing water to desired locations.

Electrical Power Service:

General: Each Prime Contractor will be responsible for providing extension cords for operation of equipment used for his work.

Telephone Service: NOT USED

TEMPORARY CONSTRUCTION FACILITIES:

The types of temporary construction facilities required include, but not by way of limitation as follows:

- Water distribution
- Drainage and watering equipment
- Enclosure of work
- Heat
- Ventilation
- Electrical power distribution
- Lighting
- Hoisting facilities
- Stairs
- Ladders
- Roads

Provide facilities reasonably required to perform construction operations properly and adequately. Each Prime Contractor shall be responsible for providing all temporary facilities for the work of their contract (excluding those facilities specifically indicated above as being furnished by others.)

Heating: Supply power for electric welding by engine-driven power-generator sets.

Lighting: The Prime Contractor will provide temporary lighting and power once the project permanent power is established.

TEMPORARY SUPPORT FACILITIES:

The Prime Contractor will provide for the use of all Prime Contractors, the following support facilities:

- Sanitary facilities

Each Prime Contractor will provide the first aid facilities, materials, and equipment required by governing authorities, laws, ordinances, regulations, standards, orders and underwriters for the

ANTELOPE VALLEY COMMUNITY COLLEGE – CHILD DEVELOPMENT CENTER

PLAY YARD SHADE STRUCTURES

TEMPORARY CONSTRUCTION FACILITIES

ADDENDUM 1

01500-2

work of his contract.

SECURITY/PROTECTION PROVISIONS:

The types of temporary security and protection provisions that the Project Manager will provide are described below. The Project Manager will provide security/protection services and systems in coordination with activities and in a manner to achieve reasonable security for the work.

Temporary Fire Protection:

Construction Sheds, Etc: Shall be placed outside of the building structure, limited to no more than 300 square feet area and located at least ten feet away from the buildings or from combustible materials storage piles. Stoves shall be set on properly protected floor with ample lateral clearance and particular attention shall be given to stack clearance and arrangement.

Gasoline, Oils, Paint and Other Volatile Liquids: Shall be kept outside, to be brought into the building in quantities only as needed. Such storage shall be in a well ventilated location, well removed from all open heating or lighting devices. Particular care shall be given to the housekeeping in the storage room to eliminate spillage and accumulation of oil wastes: provide approved waste and safety cans.

Fire Extinguishers: Each Prime Contractor shall provide types, sizes, numbers and locations as would be reasonably effective in extinguishing fires during early stages, by personnel at Project Site. Prime Contractor will instruct all his personnel at Project Site, at time of their first arrival, on proper use of extinguishers.

Barricades, Guardrails, Warning Signs and Lights:

Each Prime Contractor shall comply with recognized standards and code requirements for erection of substantial and structurally adequate barricades where needed to prevent accidents and losses. Paint with appropriate colors, graphics and warning signs to inform personnel at site, and the general public where exposure exists, of hazard being protected. Provide lighting where appropriate and needed for recognition of facility, including flashing red lights where appropriate.

Each Prime Contractor shall construct and maintain fences, guardrails, barricades, lights, flashers, shoring and warning signs as required by local authorities and State safety ordinances and as required to protect the Owner's property from injury or loss and as necessary for the protection of the public place for carrying on the work covered in this contract. Leave all protection in place and maintain until removal is authorized.

All temporary work shall conform to all the requirements of State and local authorities and underwriters which pertain to operation, safety, and fire hazard. The Prime Contractor shall furnish and install all items necessary for conformity with such requirements, whether or not called for under the separate divisions of these specifications. All fencing and barricades shall be removed upon completion of the project.

Each Prime Contractor shall protect all streets and sidewalks and shall repair all damage caused by his work at his own expense.

ANTELOPE VALLEY COMMUNITY COLLEGE – CHILD DEVELOPMENT CENTER

PLAY YARD SHADE STRUCTURES

TEMPORARY CONSTRUCTION FACILITIES

ADDENDUM 1

01500-3

Noise Control: Noise from job equipment and construction operations shall be kept to a minimum by adequate mufflers and other means as approved by the Project Manager.

Dust Control: Throughout the entire contract period, the Prime Contractor shall palliate dust conditions in the working area, involved portions of the site and all roads used in the operations. 1ms shall consist of intermittent watering and sprinkling of such frequency as will satisfactorily allay the dust during the hours that work is to be performed, as required.

Drainage Control: (Water) Prime Contractor shall at all times protect related or adjacent to his work, excavations, banks, trenches and/ or the building from rain water, spring water, ground water, backing up on drains or sewers, and all other water admitted to any work by his operation. He shall provide all pumps and other equipment and enclosures to provide this protection.

Prime Contractor shall construct and maintain all necessary temporary drainage and do all pumping necessary to keep aforementioned excavations, etc., free of water.

Each Prime Contractor shall furnish and maintain pumping apparatus as needed to prevent any water damage to the work in progress.

Pollution Control: All fires are strictly forbidden. Refer to Fire Regulations.

Weather Protection: Prime Contractor shall at all times provide protection to the work against weather, rain, wind storms, frost or heat so as to maintain all work, materials, apparatus and fixtures free from injury or damage.

LOCATION AND USE OF TEMPORARY FACILITIES:

Project Manager will direct location of construction trailers, sheds, and other facilities which individual Prime Contractors bring to the Project Site.

Prime Contractors will be responsible for damage to existing improvements caused by the installation, presence, use, and removal of temporary facilities. Temporary Facilities shall be removed as soon as their use is not needed and immediately repair all damage to previously existing or new work.

END OF SECTION