



City of Woodland

Community Development Department 300 First Street • Woodland, CA 95695 • (530) 661-5820 • (530) 661-5844 Fax

**Contract Documents For
Sports Park Dr Pedestrian Overcrossing,
CIP No. 17-22**

**ADDENDUM NO. 2
August 2nd, 2021**

**No Change in Bid Opening Date
Bids To Be Opened On:
August 5th, 2021 @ 2:00 p.m.**

This addendum shall hereby be made a part of the contract documents to the same extent as though it was originally included. The addendum consists of this cover sheet and all following pages and attachments.

Bidder shall acknowledge receipt and examination of this addendum by writing the addendum number on the bid form within the sealed bid proposal. Failure to do so may result in the disqualification of your bid.

Approved by:

Brent Meyer, P.E.
CDD Director/City Engineer

Prepared by:

Sara Andreotti
Engineering Assistant

The Contract Documents are hereby clarified, corrected and changed as indicated below.

<u>Part/Section</u>	<u>Description of Change</u>	<u>Page</u>
Part II: Bidding Requirements: Bid Schedule	Replace page II-4 with new page II-6 for revised Bid Item #63 Groundcover, 1 Gal	II-6
Part V, Section G	Replace page V-32 with new page V-32 for revised Unit of Measurement for Bid Item #63 Groundcover, 1 Gal, in Section G-1.	V-32
Part VI, Section I, Division II	Replace page VI-35 with new page VI-35 for revised chart No. H1 in Section 12-4.02C(3)(h).	VI-35
Part VI, Section I, Division II	Replace page VI-36 with new page VI-36 for revised chart No. H1 in Section 12-4.02C(3)(h).	VI-36

CONTINUED ON NEXT PAGE

Responses to Questions Received During the Bid Period:

No.	Question	Response
1	Can you please confirm that there is no DBE goal for the project?	This project has no DBE goal, this is not a federally funded project.
2	Section 19 specials refer to 4 mandatory material sources. After obtaining the local borrow, the borrow sites and haul roads are required to be graded so they drain and blend with the surrounding area. Please provide for each stockpile location, the footprint, existing grades and proposed finish grades.	See attached Vicinity Map and uploaded to CIPList.com for stockpiles locations. Contractor to satisfy themselves as to the location and existing grades of the stockpiles prior to construction. Contractor to rough grade to match any existing drainage; there are no finish grades to provide.
3	Section 19-7.02A adds to the specification for import borrow to include processing to include washing and screening. Please clarify the intention of this special provision with respect to each of the mandatory borrow sites. No quality requirements are specified for the end product of processing. Please clarify any required quality requirements for local borrow from mandatory sites. Please provide the existing characteristics of each of the stockpiles necessary to determine any processing necessary to meet any required quality requirements.	Please refer to the Foundation Report uploaded to the CIPList.com for the embankment requirements and the geotechnical soils report for each stockpile also available on CIPList.com. Washing and screening is required provide clean material that is suitable for the purpose intended and free of unsuitable material including organic matter. Quality is required to meet the requirements specified in the Foundation Report and in the Caltrans Standard Specifications.
4	Please clarify the final location for any material remaining after processing for each of the mandatory borrow sites.	There is not expected to be remaining material as the volume needed exceeds the mandatory site volumes. For the stockpiles #1 and #2 on the Spring Lake and the Community Center, if excess material remains, the material could be property of the contractor to dispose of or shall be returned to the original imported borrow site and rough grade the borrow sites and associated haul roads to match grade any existing drainage. There are no finish grades to provide. Material not used from the Woodland Christian School location

No.	Question	Response
		shall be relocated on site as need per coordinated with the School and as directed by the Engineer.
5	Can you please check the stationing for Roadway Excavation limits and verify the quantity?	Please refer to revised Bid Schedule provided with this addendum.
6	Please confirm that Contractor is responsible for providing survey/staking.	Please see Contract Documents Part IV, Section C-3.
7	Please locate the Pedestrian Falsework Opening mentioned in Section 12-4.03.	Contractor shall coordinate with Woodland Christian School to provide fifteen (15) feet for pedestrian and vehicular access to their sports fields, located south of the project site, from main campus during construction. Pedestrian access may be through falsework opening under span #1, in the Woodland Christian School Property.
8	Is Utility Protection shown on Sheet 9 included in various items of work?	Yes, protection of existing facility is covered under various items of work.
9	Obliterate Surface is described as Remove Concrete on page V-26. Please confirm that all concrete to be removed will be paid as Obliterate Surface.	Areas shown on the plans will be covered under obliterate surface. All other concrete that is required to be removed will be covered under various items of work.
10	What is the frequency of Nesting Bird Biological Monitoring?	Requirements are listed in the Mitigation table on the Sports Park Drive Draft Mitigated Negative Declaration Document uploaded to the CIPList.com. The frequency will be determined by the Qualified biologist in accordance with the guidance listed in the table.
11	Is the rebar in the top of the Alternative W Modified Pile paid with the pile or with Bar Reinforcing Steel Bridge?	Rebar associated with piles is paid as Bar Reinforcing Steel (Bridge).

No.	Question	Response
12	Is the Contractor responsible for Concrete Quality Control required by the Revised Caltrans Standard Specifications Section 90?	Yes, contractor is responsible for Quality Control per revised Caltrans Standard Specifications Section 90; City is Responsible for Quality Assurance.
13	Special Provision Section 10-1.03 reference the Information Handout. Can you please provide that document?	Section 10-1.03 is being eliminated in its entirety.
14	Refer to sheet PP-1 at the bottom left, there is a tree symbol which does not appear on the plant legend; please define this symbol.	Please regard symbol as Cercis occidentalis (CER OCC).
15	Refer to sheet PP-1 at the bottom left, groundcover symbol "COT DAM" does not coincide with the same call-out symbol for "COT DAM" at other locations; please advise. Is this supposed to be "ARC EME"?	Yes. Please regard symbol as Arctostaphylos 'emerald carpet' (ARC EME).
16	Refer to sheet PP-2 at the top right, there is a tree symbol for "QUE AGR", however, the call-outs for "QUE AGR" at other locations use a different symbol and resemble the symbol for "PIS CHI". Please provide clarifications for these symbols.	Please regard symbol as Pistacia chinensis (PIS CHI).
17	Refer to sheet PP-2 at the top left, groundcover symbol "COT DAM" does not coincide with the same call-out symbol for "COT DAM" at other locations; please advise. Is this supposed to be "TEU CHA"?	Yes. Please regard symbol as Teucrium chamaedrys (TEU CHA).
18	Refer to bid item list, the quantity of bid item #63 - 1 gallon groundcover measurements indicate an initial takeoff of approximately 44,500 SF which equal to 3,600 plants; confirm the bid form quantity is for total plants and not square footage.	Please refer to revised Bid Schedule provided with this addendum.
19	Please provide a 'for bidding purposes' soil amendment recipe; it is impractical to obtain a soil sample and generate agronomic soil amendment	Per City Standard 20.11 SOIL AMENDMENT: Organic Amendment shall be composted bark composed of ninety-five (95%) of the material passing through a one-fourth inch

No.	Question	Response
	recommendations for soil preparation prior to bid.	(1/4") screen, fifty percent (50%) through a one-eighth inch (1/8") screen. Material shall be stabilized with Nitrogen (1/2 lb. actual nitrogen per cubic yard) and shall not contain more than 5,000 ppm soluble salt. The material shall weigh a minimum of 450 pounds per cubic yard by dry weight. Identifiable wood pieces are acceptable but a balance of material should be soil-like in appearance without recognizable grass or leaves.
20	Refer to sheet ID-1 detail 6; this detail shows one pipe in a sleeve, however irrigation plan sheets IP-1 & IP-2 show multiple pipes in one sleeve. Please confirm that one sleeve will be acceptable where multiple pipes may cross.	One Sleeve will not be acceptable.
21	Refer to sheet ID-1 detail 6; this detail requires the pipe sleeve to be twice the diameter of pipe carried, however, city standards Section 21.15 - "Installation of Irrigation Pipe" requires sleeves to be 2 1/2 times greater than the diameter of pipe carried. Please clarify.	Please adjust to city standards section 21.15 and apply the 2.5 times greater sleeve size.
22	Refer to irrigation legend sheet IP-1 - Drip remote control valve model is a Hunter ICZ-151, however, this model is not a 1" size, confirm the 1 1/2" valve is the desired part; if not revise the legend and state the desired correct model for a 1" valve size.	Please adjust drip remote control valve to ICZ-101-R-40
23	Refer to irrigation legend sheet IP-1 - Addendum #1 revised symbols of irrigation components, however irrigation plan sheet IP-2 was not revised accordingly. Confirm revisions made on IP-1 will supersede and carry for the entire irrigation bid document set.	Adjustments made to symbols should only effect Drip remote control valve and tree rings.
24	Confirm that where soil preparation requires tilling; gradients of 2:1 or steeper will not be requiring soil tilling in order to minimize impact of manufactured slopes	Confirmed. This should be sufficient.

No.	Question	Response
	and plant pit backfill amendments for each plant will be sufficient.	

Bid Proposal Form

62		SHRUBS, 1 GAL	177	EA		
63		GROUNDCOVER, 1 GAL	3,600 494	SQFT EA		
64		BARK MULCH 3" DEEP	490	CY		
65		HEADER BOARD	51	LF		
66		SPLIT RAIL FENCE	27	LF		
67		LANDSCAPE MAINTENANCE	3	MO		
68		LIGHTING SYSTEM	1	LS		
69		ELECTRIC SERVICE FOR IRRIGATION AND BOOSTER PUMP	1	LS		
TOTAL BASE BID:				\$		
TOTAL BASE BID AMOUNT IN WORDS:						

Measurement and Payment – Supplemental Conditions

Bid Item #	Item Name	Unit of Measurement	Included Work
55	Backflow Prevention Assembly	EA	The bid price paid for each Backflow Prevention Assembly shall include full compensation for furnishing all labor and materials to complete all work, as specified herein and no additional compensation will be allowed.
56	Master Valve/ Flow Sensor Assembly	EA	The contract price paid for each Master Valve/ Flow Sensor Assembly shall include full compensation for furnishing all labor and materials to complete all work, as specified herein and no additional compensation will be allowed.
57	Booster Pump	EA	The bid price shall include hot test and all necessary pump installation and programming requirements. Installation shall include a grounding rod per manufacturers' recommendation. All components shall be new and factory manufactured using the latest upgrades and versions of software. The contract price paid for each Booster Pump Package shall include full compensation for furnishing all labor and materials to complete all work, as specified herein and no additional compensation will be allowed.
58	Irrigation System	LS	Layout and placement of sprinkler pipes, valves, boxes, control wires, Remote Control Valves, Gate Valves, Quick Coupling Valves, Bubblers, Rotors, Sprays, Pop-Up Irrigation and Deep Watering Bubblers, various types and sizes of irrigation pipe, sleeves, fittings, tees, tapped couplings, fabrication, and excavation, backfill, flushing sprinkler heads, fittings, excavation, bedding, backfill, compaction and operational testing.
59,60	Trees, 24" Box, Trees, 15 Gal,	EA	Layout and placement of plant materials, excavation, soil preparation, import topsoil, organic materials, chemicals, staking, backfill, compaction and plant establishment.
61,62	Shrubs, 5 Gal, Shrubs, 1 Gal,	EA	Layout and placement of plant materials, excavation, soil preparation, import topsoil, organic materials, chemicals, staking, backfill, compaction and plant establishment.
63	Groundcover, 1 Gal	SQFTEA	Layout and placement of plant materials, excavation, soil preparation, import topsoil, organic materials, chemicals, staking, backfill, compaction and plant establishment.

Technical Specifications

Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon-Thu	1	1	1	1	1	1															1	1	1	1	
Fri	1	1	1	1	1	1															1	1	1	1	
Sat	1	1	1	1	1	1	1															1	1	1	
Sun	1	1	1	1	1	1	1	1													1	1	1	1	

Legend:

1 Provide at least 1 through Freeway lane open in the direction of travel.

Work is allowed within the highway where a shoulder or lane closure is not required.

REMARKS:

1. There is two lanes in the direction of travel
2. Shoulder closures are allowed during chart hours.

Replace *Reserved* in section 12-4.02C(3)(h) with:

Comply with the requirements for the complete freeway closure shown in the following charts:

Chart No. H1																									
Complete <u>Freeway</u> Closure Hours																									
County: <u>Yolo</u>							Route/Direction: <u>113/ NB</u>							Post Mile: <u>R8.7</u>											
Closure limits: <u>PM R7.65 – R9.22</u>																									
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Fri - Sun																									
Mon																					€	€	€	€	€
Tue- Wed	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€
Wed	€	€	€	€																	€	€	€	€	€
Thu	€	€	€	€																					

Legend:

C freeway may be closed completely.

No complete closure is allowed.

REMARKS:

1. When the freeway is closed, a motorist information plan must be available and in place directing public traffic to detour route.
2. This chart is to be used two times only during false work erection and removal.
3. North Bound and South Bound of Route 113 can not be closed at the same time.

Chart No. <u>H2</u>																									
Complete <u>Freeway</u> Closure Hours																									
County: <u>Yolo</u>					Route/Direction: <u>113/ SB</u>										Post Mile: <u>R8.7</u>										
Closure limits: <u>R7.65 – R9.22</u>																									
Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Fri - Sun																									
Mon																				€	€	€	€	€	€
Tue- Wed	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€
Wed	€	€	€	€																€	€	€	€	€	€
Thu	€	€	€	€																					
Legend:																									
<input type="checkbox"/> € freeway may be closed completely.																									
<input type="checkbox"/> No complete closure is allowed.																									
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