

#### ADDENDUM NO. 1

# SERVICE CENTER SHED NO. 3 IMPROVEMENTS PROJECT NO. 2017-08

Bid Opening: February 6, 2018 - 2:00 P.M. Issue Date: February 1, 2018

This addendum provides responses to the following questions regarding the project that were received by the City. Responses to each question follow.

#### 1. Are as-built plans of the existing shed available?

Response: No, there are no available as-built plans of the existing shed.

## 2. Is a hazardous materials report available? Is there hazardous paint to be removed as part of the project?

Response: No, there is no available hazardous material report. For the purpose of this bid, assume that there is no hazardous paint to be removed as part of the project. If hazardous paint is found during construction, it will be handled via Change Order.

#### 3. Are the concrete stem walls to be removed?

Response: Yes, the existing concrete stem walls will be removed in their entirety.

#### 4. How thick is the existing concrete slab that is to be removed?

Response: Because there are no drawings of the existing shed available, assume an existing 6" thick concrete slab with a concrete footing around the perimeter of the slab. As for the existing footings assume that they are 36" wide by 12" deep footings at the 4'-0" high walls and 36" wide by 24" deep footings at steel posts.

#### 5. What is the construction timeframe?

Response: See Item 2.2 in the Notice Inviting Bids.

#### 6. Is the new steel to be hot dipped galvanized and/or have a painted finish?

Response: The steel can be painted in the shop or at the site. If shop-painted, provide a chart of colors for final color selection.

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### 7. What type of electrical conduit material is to be installed - rigid galvanized or industrial coated? Do the conduits need to be painted?

Response: Refer to Specification Section 16110. Part 3.01 details the types of conduits that are to be installed in specific conditions. General Note #9 on the electrical cover sheet states all exposed conduits and exposed electrical equipment is to be painted. Color to be determined.

#### 8. Is a fire protection submittal required? Is it a deferred submittal?

Response: Fire protection is not in the scope of work of this project.

#### 9. Is a fire alarm required as part of the project?

Response: Fire alarm is not in the scope of work of this project.

#### 10. Is a fire water connection required as part of the project?

Response: Fire water connection is not in the scope of work of this project.

#### 11. Is there an engineer's estimate? What is the estimated cost of the project?

Response: See Item 2.3 in the Notice Inviting Bids.

#### 12. What are the requirements for steel disposal?

Response: Refer to the City of Cupertino's C&D Waste Diversion Application form for information. This form can be accessed at <a href="http://www.cupertino.org/home/showdocument?id=4078">http://www.cupertino.org/home/showdocument?id=4078</a>.

### 13. Is a testing lab to be provided by the contractor at its costs or will a testing lab be provided by the city at no cost to the contractor?

Response: Refer to General Conditions, Par. 7.8 "Inspection and Testing".

#### 14. What are the contractor prequalification requirements?

Response: See Item 3 in the Notice Inviting Bids.

#### 15. Is the project award based on a lump sum low bid or some other determination?

Response: See Item 1.1 in the Instructions to Bidders.

#### Replace all references noted as Division 01 00 00 to: 16. General

**General Conditions** 

### **17. Spec Section** Part 1. General 1.01.B

02 41 00

MODIFY:

B. Parts 1,2,3,4,5,6, Title 24 of the California Code of Regulations (California Building Code) and the California Green Building Standards Code is to be considered an integral part of this section.

Spec Section 02 41 00

Part 3. Execution, sub-section 3.10 Demolition:

C. Protect existing supporting structural members.

#### ADD:

...trees to remain, the car washing equipment, raised concrete curb, above ground utilities, retaining wall(s), building(s), and any other item(s) and surface(s) 20'-0" in either direction of the scope of work indicated in the drawings.

Addendum No. 1 Project No. 2017-08 Part 3. Execution, sub-section 3.16 Recycling, A.

#### ADD:

- 1. Per the 2016 California Green Building Standards Code, Section 5.408.3-Excavated soil and land clearing debris Water Efficiency and Conservation of the Calgreen Nonresidential Checklist - Excavated soil and land clearing debris:
  - a) 100 percent of trees, stumps, rocks, and associated vegetation and soils resulting primarily from land clearing shall be reused or recycled.

#### 18. Spec Section Part 1. General 1.05 References, References table ADD: 07 90 00

**Spec Section** 07 90 00

- California Green Building Standards Code Section 5.504.4.1-Adhesive sealants and caulks. Adhesive and sealants used on the project shall meet the requirements of the following standards.
  - 1. Adhesives, adhesive bonding primers, adhesive primers, sealants, sealant primers and caulks shall comply with local or regional air pollution control or air quality management district rules where applicable or SCAQMD Rule 1168 VOC limits, as shown in tables 5.504.4.1 and 5.504.4.2.
  - 2. Aerosol adhesives and smaller unit sizes of adhesives and sealant or caulking compounds (in units of product, less packaging, which do not weigh more than one pound and do not consist of more than 16 fluid ounces) shall comply with statewide VOC standards and other requiremetns, including prohibitions on use of certain compounds, of California Code of Regulations, Title 17, commencing with Section 94507.

### 09 91 23

19. Spec Section Part 1. General 1.01.B:

#### MODIFY:

B. Parts 1,2,3,4,5,6, Title 24 of the California Code of Regulations (California Building Code) and the California Green Building Standards Code is to be considered an integral part of this section.

Part 2. Products 2.01:

#### ADD:

- B. All paints and coatings shall comply with the California Green Building Standards Code section 5.504.4.3 and table 5.504.4.3.
- C. All Aerosol paints and coatings shall comply with the California Green Building Standards Code section

**Spec Section** 09 91 23

Addendum No. 1 Project No. 2017-08 5.504.4.3.1, aerosol paints and coatings shall meet the Product-Weighted MIR Limits for ROC in Section 94522(a)(3) and other requirements, including prohibitions on use of certain toxic compounds and ozone depleting substances (CCR, Tilte17, Section 94520 et seq).

#### **20.** A0.0 General Notes

Sheet A0.0

Administrative Requirements

ADD:

2016 Cal. Fire Code (CFC), Chapter 33 and Santa Clara County Fire District. SCCFD Specifications S1-7-Construction Site Fire Safety.

ADD:

Fire Department Access

During construction, contractor shall maintain access to the site, buildings, and all fire protection systems and shall be functioning at all times in accordance with CFC Chapter5. Contractor shall notify Architect if fire watch will be needed during construction. Refer to the General Conditions.

Drawing 9, Construction Staging and Fencing Plan

ADD: Note to Read as follows,

New material storage shed (Type: V-B, Occupancy: S-1)

Note below project title

ADD:

APN. 326-06-052

**Project Scope:** 

**REVISE** as follows:

This is an improvement project. It is a replacement of an existing materials storage shed. The square footage of the new materials shed roof plan is 6,270 s.f. which exempts this project from needing fire sprinklers. The Occupancy is S-1 and Construction Type is V-B.

Drawing Index

ADD: New Electrical Sheets
E0.2 Title 24 Documents
E0.3 Title 24 Documents
E0.4 Title 24 Documents

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		ADD: New Electrical Sheet City of Cupertino CBMP-1 Construction Best Management Practice	
21.	A1.0	Drawing 1, Overall Site/ Roof Plan  ADD:	A1.0
		New detail for accessible parking	
		Referencing new detail 9/A1.2	
22.	A1.1	Drawing 2, Demolition Site Plan	A1.1
		REVISE: Enlarged (2) Bio Retention Basins and showing parking	
		stripes to be removed.	
23.	A1.2	Drawing 2, Paving Plan  REVISE:	A1.2
		Enlarged (2) Bio Retention Basins and showing new parking	
		stripes.	
		Drawing 9, Accessible Parking Stall	
		ADD: New detail for Accessible Parking.	
		Drawing 13, Accessible Parking Sign  ADD:	
		New detail for Accessible Parking Sign.	
		Drawing 17, Wheelstop	
		ADD: New detail for Wheelstop.	
24.	<b>S7.1</b>	ADD:	S7.1
		ESR-2197 to 10/S7.1 (Metal Deck Schedule).	
25.	E0.1	REVISE:	E0.1
		Sheet index to reflect addition of Title 24 document sheets.	
26.	E0.2	ADD: Sheet E0.2 in its entirety.	E0.2
27.	E0.3	ADD:	E0.3
		Sheet E0.3 in its entirety.	
28.	E0.4	ADD:	E0.4
		Sheet E0.4 in its entirety.	

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29. C-2 REVISE: C-2

Increased the size of the bio retention basin. Added a storm drain cleanout.

**REVISE:** 

Detail 1/C-2, added note to read as follows: Vegetation – Shall conform to C3 handbook recommendation.

ADD:

**New Cleanout Detail** 

**30. CBMP-1 ADD**: CBMP-1

Sheet provided by City of Cupertino

Sheet is titled: Construction Best Management Practices, in

its entirety.

31. General Par. 4.3 "Insurance" (A)(2): Under "Comprehensive Project Manual

Conditions Automobile Liability Insurance", change all instances of

"\$1,000,000" to "\$2,000,000".

You must indicate receipt of this addendum on the last page of the Proposal. Failure to do so may cause rejection of your bid.

APPROVED BY:

Timm Borden

**Director of Public Works** 

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