## ADDENDUM 03

Contract # 20-S-02

Dated: 08-11-2020

The foregoing documents are amended in the respects as herein set forth. This addendum and the amendments herein shall become part of said documents and of any contract entered into pursuant to said documents.

PLEASE ACKNOWLEDGE THIS ADDENDUM ON YOUR PROPOSAL. IF YOU HAVE GIVEN THE CONTRACT DOCUMENTS TO SOMEONE ELSE, PLEASE FORWARD THIS ADDENDUM.



Architect of Record: Office: (559) 600-4477 ndavidson@fresnocountyca.gov

Noel Roger Davidson II, #C27818 License Renewal 10/31/21

**Fresno County Department of Public Works and Planning Development Services & Capital Projects Division** 2220 Tulare Street, 8<sup>th</sup> Floor Fresno, CA 93721-2104

#### A. BID FORMS AND CONTRACT CONDITIONS:

#### B. SPECIFICATIONS:

- a. Specification Cover Sheet:
  - i. Revise the Bid Date from "Thursday, August 6, 2020, 2 p.m." to "Thursday, August 27, 2020, 2 p.m."
- b. Section 000300 Drawing Sheet Index
  - i. Page 5: Delete "E10.15 LOW VOLTAGE DETAILS"
- c. Section 001113 Notice to Bidders
  - i. Page 1
    - 1. Refer to Addendum 02 and revise bid date from "August 20, 2020" to "August 27, 2020"
- d. Section 005213 Agreement
  - i. Page 1, Article III:
    - Refer to Addendum 01 and revise the following sentence: "The Contractor agrees that the work under the contract shall be completed as determined by the Owner within <u>Two Hundred and Sixty-Three (263) CALENDAR DAYS</u> from the date shown in the Notice to Proceed." to read as: "The Contractor agrees that the work under the contract shall be completed as determined by the Owner within <u>Two Hundred and Ninety-Eight (298) CALENDAR</u> <u>DAYS</u> from the date shown in the Notice to Proceed."
- e. Section 015000 Temporary Facilities and Controls
  - i. Page 7
    - 1. Article 3.02 Temporary Utility Installation
      - a. Paragraph B: Omit the following language "Existing well to be demolished at the North East portion of the site is available in its existing condition for Contractor's use for temporary construction water, prior to demolishing. Contractor shall be responsible for all work and associated costs to make the well operable."
      - b. Paragraph D: Revise the sentence from "Contractor may tap into site electrical service at the existing Building 2 main electrical room." to "Contractor may tap into site electrical service."
- f. Section 230800 Heating, Ventilating, and Air Conditioning
  - i. Paragraph 2.6, E:
    - a. Subparagraph 1: Change the manufacturer changed from Trane to Alliance.
    - b. Subparagraph 2: Delete the following sentence: "Optionally, all interior AHU casing panels will be made of 201 stainless steel."
    - c. Subparagraph 6: Delete this paragraph. Marine Lights are not required.

- d. Subparagraph 10: Delete this paragraph and provide the unit w/ 100% outside air intake louver with two position damper and bird screen at inlet.
- g. Section 250900 Direct Digital Control System
  - i. Paragraph 3.5, A:
    - Replace this paragraph with the following:
       "System Operation Schedule: The systems shall operate at the following schedule (adjustable by owner) except as noted:

All systems shall operate 24 hours per day except for ODU-2 in the Kennel building, which shall run on a schedule to match occupied hours."

- ii. Paragraph 3.5, F:
  - Replace this paragraph with the following: "Makeup Air Unit: The makeup air unit shall run constantly with a VFD that modulates with a building static pressure sensor. The makeup air unit discharge air thermostat is to act as a low limit senor with a set point of 60 (adjustable through the Direct Digital Control system) degrees."
- iii. Paragraph 3.5, G:
  - a. Replace this paragraph with the following:

"Air Handler with ODU: The air handler with ODU shall operate continually. A duct pressure sensor at the end of the main duct shall modulate airflow through the air handler. The ODU shall modulate refrigerant flow based on a duct temperature sensor to maintain a constant supply air temperature through the DDC based on the following schedule:

OA Temp	Supply Air Temperature
>70°	75°
≤70°	70°

iv. Paragraph 3.5, H:

a. Replace this paragraph with the following: "Exhaust Fans: All Exhaust Fans shall operate continuously except for EF2-1, which shall operate on an interlocked schedule with ODU-2."

# C. DRAWINGS:

- a. GENERAL
  - i. G0.1 PROJECT DATA
    - 1. Vicinity Map: Vicinity map graphics and north sign revised.
    - 2. Index: Omit sheet "E10.15 Low Voltage Details" from sheet index.
- b. CIVIL
  - i. SITE
    - 1. C1.1 GRADING PLAN
      - a. Concrete Improvement Notes are added on the west side of the property line.
      - b. Two new items (EC and EP) are added to the Legend.

- c. Refer to added elevations, slopes, and drawings on the north and east side of the Building No. 3. Also refer to deleted mowstrips at the Food Storage and Walk-in-Freezer area of the Building No. 3.
- d. Refer to updated elevation for "EC" at the south-west corner of the detail Delta A.
- e. Item number 1 & 10 of Notes: Refer to updated version (2019) of the California Building Code.
- f. Item number 2 of Notes: Refer to added "...by the Owner" clause to the sentence.
- 2. C1.2 UTILITY PLAN
  - a. On the west side of the property line, refer to updated Flow Elevations (FL) of V-64 and V-9 Christy Box.
  - b. To the south side of the Building No. 3, refer to updated Flow Elevations (FL) of V-9 and V-1 Christy Box.
  - c. At south-east corner of the Building No. 2, refer to updated Flow Elevations of the V-9 Christy Box.
  - d. On the south side of the property line, refer to updated Flow Elevations (FL) of V-64 Christy Box. Also, refer to the updated conduit type.
- c. LANDSCAPE
  - i. SITE
    - 1. L-1.1 LAYOUT PLAN
      - a. Refer to fence on west side of property, revise "Chain Link Fence" note to "Wrought Iron Fence and Gale, S.A.P, typ."
      - b. Notes on west side of property line are no longer cut off.
  - ii. IRRIGATION
    - 1. L-2.0 IRRIGATION PLAN
      - a. Revise Irrigation Legend to show model of Irrigation Controller and its station expansion plug-in module, backflow prevention device, metal enclosure, and Insulated blanket.
    - 2. L-2.3 IRRIGATION DETAILS
      - a. Revise reduced Pressure Backflow Assembly Detail to show SCH. 40 Galvanized Steel Pipe from main line to point of connection.
  - iii. PLANTING
    - 1. L3.1 PLANTING PLAN
      - a. Add Enlargement callouts.
  - iv. TYPICAL
    - 1. L5.1 IRRIGATION SPECIFICATIONS
      - a. Revise Sections 2.01, 2.03, 2.05, 2.06, 2.07, 2.08, 2.10, 2.11 to show specifications for irrigation equipment specified on the Irrigation Legend
- d. ARCHITECTURAL
  - i. SITE
    - 1. A1.1 SITE PLAN
      - a. Refer to Large Animal Enclosures area, change Keynote to #46. Refer to Keynotes, add Note #46.

# ii. BUILDING 1 – ADMINISTRATION

## 1. 1-A2.1 - FLOOR PLAN

- a. Keynotes:
  - i. Change Keynote 10.17 to read: "Miscellaneous specialties, Knox box and site gate locks, conform with Fresno County Fire Protection District Policy #706."
  - b. A14 Floor Plan:
    - i. Add callouts for Interior Wall Base Details.
      - 1. Interior Wall Base D8-A10.11 occurs at all Kennels (where cats and dogs are housed).
      - Interior Wall Base Detail G12-A10.13 is typical at rooms that are not cat or dog kennels (where cats or dogs are housed).
    - ii. Revise elevation reference at Hall 11 from 2/1-A9.1 to K14 S1/A9.1.
    - iii. Revise elevation reference at Hall 11 from 3/1-A9.1 to K14 S2/A9.1.
- 2. 1-A2.2 FINISH PLAN & FINISH SCHEDULE
  - a. Refer Toilets 16, 20, 21 and 23, change "WGx" to "WG2".
  - b. Refer to Vest. 3, change the ceiling finish to "P1".
- 3. 1-A5.1 EXTERIOR ELEVATIONS
  - a. Legend: Add note #4
  - b. Keynotes: Add keynote 26.17
  - c. A15 South: add address sign
  - d. E15 East: Revise detail callout from A1-D/A10.11 to A12-D/ A10.11.
- 4. 1-A5.2 EXTERIOR ELEVATIONS
  - a. Legend: Add note #4
- 5. 1-A6.1 BUILDING SECTIONS
  - a. Legend: Add note #4
  - b. A14 Building Section: Revise detail callout from A1-D/ A10.11 to A12-D/A10.11
  - c. E14 Building Section: Revise detail callout from A1-D/ A10.11 to A12-D/A10.11
- 6. 1-A6.2 BUILDING SECTIONS
  - a. Legend: Add note #4
  - b. J14 Building Section: Revise detail callout from A1-D/ A10.11 to A12-D/A10.11.
- 7. 1-A7.1 ENLARGED RESTROOM PLANS AND INTERIOR ELEVATIONS
  - a. Legend-Floor Plan: Add note #7
  - b. Legend-Interior Elevations: Add note #9
  - c. Keynotes:
    - i. Omit keynote # 09.144
    - ii. Add keynote # 10.146
    - iii. Omit keynote # 10.147

- iv. Add keynote # 10.152
- v. Refer to all Toilet Accessories keynotes, add Manuf. and Models.
- d. 16 Toilet:
  - i. Refer to Interior Elevations, revise gypsum board to non-rated.
  - ii. 16A add callout for keynote 10.152
  - iii. 16D remove seat cover dispenser, and revise toilet tissue dispenser to combo unit.
- 8. 1-A9.1 DOOR, WINDOW & SIGNAGE SCHEDULE
  - a. Legend: Add note # 4
  - b. A14 Door Schedule:
    - i. At doors 5a and 19b add Manufacturer and Model for Auto Door Operators in comments.
    - ii. Omit Automatic Entrance Door from door 12a
  - c. K14 Door Frames Types:
    - i. Custom: S: Add elevation callouts.
- iii. BUILDING 2 KENNELS/MEET & GREET
  - 1. 2-A2.1 FLOOR PLAN
    - a. Add callouts for Interior Wall Base Details.
      - i. Interior Wall Base D8-A10.11 occurs at all Kennels (where cats and dogs are housed).
      - ii. Interior Wall Base Detail G12-A10.13 is typical at rooms that are not cat or dog kennels (where cats or dogs are housed).
    - b. Revise opening dimensions on the east and west walls.
    - c. Revise Wall Type at Box Columns from "10C" to "15C," see column at grid line B9.
  - 2. 2-A2.2 FINISH PLAN & FINISH SCHEDULE
    - a. Refer to Toilet 17, change ceiling finish from "No Ceiling Exposed" to "P1" and the flooring finish from "CS1" to "LN1".
    - b. Refer to Lobby 18 & Meet & Greet 19, change ceiling finish from "AC1" to "ACT1".
    - c. Refer to Mens Lockers 5 and Womens Lockers 7, change ceiling finish from "P1" to "ACT1".
  - 3. 2-A5.1 EXTERIOR ELEVATIONS
    - a. Legend: Add notes #4 and #5.
    - b. Keynotes: Add keynote # 26.17
    - c. A15 South: Add callout for keynote # 26.17.
  - 4. 2-A5.2 EXTERIOR ELEVATIONS
    - a. Legend: Add notes #4 and #5
  - 5. 2-A6.1 BUILDING SECTIONS a. Legend: Add notes #4 and #5
  - 6. 2-A6.2 BUILDING SECTIONS
    - a. Legend: Add notes #4 and #5

#### 7. 2-A7.1 – INTERIOR ELEVATIONS & ENLARGED SHOWER/TOILET PLANS

- a. Legend Interior Elevations: add note #9
- b. Keynotes:
  - i. Omit keynote #'s 01.47, 01.49, 01.50, 01.51, 09.144, and 09.213.
  - ii. Renumber keynote 10.231 to 01.52.
  - iii. Refer to all Toilet Accessories keynotes, add Manuf. and Models.
  - iv. Add keynote #'s 09.143, 10.146, 10.148, 10.52, and 10.160.
- c. A12 Enlarged Lockers & Shower./Toilet Plans & Interiors
  - i. Enlarged Floor Plan: Revise keynote callout from 10.231 to 01.52.
  - ii. 4 Mens Shower & Toilet
    - 1. 4A: Revise keynote callouts.
    - 2. 4B: Revise keynote callouts.
    - 3. 4D: Revise keynote callouts and dispensers.
  - iii. 5 Mens Lockers
    - 1. 5B: Add back support to bench. Revise
    - keynote callout from 10.231 to 01.52.
  - iv. 6 Womens Shower & Toilet
    - 1. 6A: Revise keynote callouts and dispensers.
  - v. 8 Breakroom
    - 1. 8A: Revise keynote callout.
- d. G10 Enlarged Toilet Plan & Interiors
  - i. 17 Toilet
    - 1. 17B: Revise keynote callouts and dispensers.
- 8. 2-A9.1 DOOR SCHEDULE & WINDOW SCHEDULES
  - a. Legend: Add notes #4 and #5
  - b. Keynotes:
    - i. Add keynote # 08.198
    - ii. Omit keynote # 08.204
  - c. A14 Door Schedule:
    - i. Add the manufacturer and Model for Auto Door Operator at door 18a
    - ii. Revise Door Panel sizes
    - iii. Revise Door Heights
    - iv. Revise Door Materials
  - d. K5 Window Schedule: Revise Window Type 3 elevation.
- iv. BUILDING 3 INTAKE
  - 1. 3-A2.1 FLOOR PLAN
    - a. Keynotes: revise keynote #'s 01.41 and 01.42.
    - b. A14 Floor Plan: Add callouts for Interior Wall Base Details.
      - i. Interior Wall Base D8-A10.11 occurs at all Kennels (where cats and dogs are housed).
      - ii. Interior Wall Base Detail G12-A10.13 is typical at rooms that are not cat or dog kennels (where cats or dogs are housed).
  - 2. 3-A2.2 FINISH PLAN & FINISH SCHEDULE
    - a. Refer to Cat Intake & Prep 2, change flooring from "PS1" to "CS1".

b. Add concrete hatch at carport and walk-in-freezer area.

## 3. 3-A5.1 – EXTERIOR ELEVATIONS

- a. Legend: Add note #4.
- b. Keynotes:
  - i. Omit keynote # 01.34
  - ii. Add keynote # 26.17
- c. A15 South: Add keynote callout # 26.17
- d. J15 North: Omit keynote callout # 01.34 at walk-in-freezer.

#### 4. 3-A5.2 – EXTERIOR ELEVATIONS

- a. Legend: Add note # 4.
- b. E14 East: revise location of walk-in-freezer condenser.
- 5. 3-A6.1 BUILDING SECTIONS
  - a. Legend: Add note # 4.
- 6. 3-A7.1 ENLARGED TOILET PLANS AND INTERIOR ELEVATIONS
  - a. Keynotes:
    - i. Omit keynote #'s 01.47, 01.48, 01.49, 01.50, 09.144, and 10.161.
    - ii. Add keynote #'s 09.143, 10.146, 10.152, and 10.160.
    - iii. Revise keynote # 10.157.
  - b. Legend Interior Elevations: add note #9.
  - c. A12 Enlarged Toilet Plans & Interiors
    - i. 8-Toilet: revise keynote callouts in elevations 8A, 8B, 8C, and 8D.
- 7. 3-A9.1 DOOR, WINDOW & SIGNAGE SCHEDULE
  - a. Legend: add note # 4.
  - b. A14 Door Schedule: add the manufacturer and model for Auto Door Operators at door 22a.
- v. ARCHITECTURAL TYPICAL:
  - A10.13 WALL DETAILS: add detail "G12 Cast-In-Place Conc., Interior Wall Base."
    - 2. A10.21 OPENING DETAILS:
      - a. A1 Pre-Finished Metal Frames, Corner: revise keynote from "Metal framing refer to floor plan and structural for configuration" to "Pre-Engineered Metal Buildings, stud, see floor plan for wall type."
      - A8 Prefinished Metal Frames, Sill: revise detail tile from "Prefinished Metal Frames, Jamb" to "Prefinished Metal Frames, Sill."
      - c. A12 Hardware, Threshold: add specifications of expansion joint.
      - d. G1 Storefront, Head: add louver specifications.
    - 3. A10.23 OPENING DETAILS:
      - a. D6 Metal Doors and Frames, Jamb At Transfer Door: add specification and manufacturer for guillotine doors.
      - b. H6 Metal Doors and Frames, Head at Transfer Door: omit Top of Frame elevation.

- e. STRUCTURAL: No changes
- f. PLUMBING
  - i. SITE: No changes
  - ii. BUILDING 1 ADMINISTRATION: No changes
  - iii. BUILDING 2 KENNELS/MEET & GREET:
    - 1. 2-P2.2 ENLARGED PLUMBING PLAN:
      - a. Fixtures mark TD-2 added for trench drains in Small Dogs #9.
      - b. Two sewer laterals and vents added to trench drains TD-2 in Small Dogs #9.
      - 2. 2-P2.3 ENLARGED PLUMBING PLAN:
        - a. Fixtures marks for trench drain TD-1 changed to TD-2, typical of three.
      - 3. 2-P2.4 ENLARGED PLUMBING PLAN:
        - a. Fixtures marks for trench drain TD-1 changed to TD-2, typical of two.
  - iv. BUILDING 3 INTAKE: No changes
  - v. PLUMBING TYPICAL:
    - 1. P10.11 PLUMBING SCHEDULE:
      - a. WC-1 water closet schedule toilet seat changed to Bemis #1950SS 000.
- g. MECHANICAL
  - i. SITE: No changes.
  - ii. BUILDING 1 ADMINISTRATION: No changes.
  - iii. BUILDING 2 KENNELS/MEET & GREET: No changes.
  - iv. BUILDING 3 INTAKE: No changes.
  - v. MECHANICAL TYPICAL:
    - 1. M9.1 AIR HANDLER SCHEDULE:
      - a. Manufacturer to change from Trane to Alliance.
      - b. "Fan Type/Class" to change from "DD Plenum/M Pressure" to "Airfoil / II".
      - c. "Oper. WT (LBS)" to change from "1,598" to "1,800".
      - d. "FLA" to change from "9" to "11".
      - e. "MCA" to change from "11.75" to "14".
- h. ELECTRICAL:
  - i. SITE: No Changes.
  - ii. BUILDING 1 ADMINISTRATION: No changes.
  - iii. BUILDING 2 KENNELS/MEET & GREET: No changes.

- iv. BUILDING 3 INTAKE: No changes.
- v. ELECTRICAL TYPICAL:
  1. E10.15 LOW VOLTAGE DETAILS: Omit this sheet.

## D. GENERAL CLARIFICATIONS:

Refer to Requests for Clarification Responses published on the project website:

https://www.co.fresno.ca.us/departments/public-works-and-planning/contractor-bids-planholders-electronic-plans-bid-results/20-s-02-animal-control-center