

## CHARLES COUNTY GOVERNMENT

*Department of Fiscal and Administrative Services - Purchasing Division*  
*Telephone: 301-645-0656*

**ITB NO. 21-15, CONSTRUCTION SERVICES FOR CHARLES COUNTY  
ANIMAL CARE CENTER****ADDENDUM NUMBER FOUR**

TO: All Bidders

Please be advised of the following modification(s) & information related to Invitation to Bid (ITB) 21-15. These modifications, comments, and attachments are hereby made a part of the solicitation documents to the same extent as if bound therein.

**1. Changes – Appendix 2 – Drawings & Specifications**

- A. The following changes to Appendix 2 – Drawings & Specifications can be located on the County Bid Board as *Addendum 4 – Changes to Drawings and Specifications – 201230.pdf*.

This document is available for download from the Charles County Bid Board via the County’s website by following these steps:

1. Go to <http://www.CharlesCountyMD.gov/>.
2. Select “Business”, then “Online Bid Board”.
3. Locate the project from the list.

- B. Add the following sketches included in *Addendum 4 – Changes to Drawings and Specifications – 201230.pdf* located on the County Bid Board

1. *CSKA-001*
2. *CSKC-004*

**2. Changes – Appendix 2 – CCACC Project Manual Volume 01 – 201106.pdf**

- A. Table of Contents

Add the bold italicized text:

***Specifications Section 32 3113 – ELECTRIC GATE OPERATORS***

- B. Specification Section 08 7100 – Door Hardware

Article 3.3A: Delete sentence in its entirety and replace with “***Refer to drawing sheet A605 for door hardware sets.***”

- C. Specification Section 12 3553.01: Solid Phenolic Lab Casework

1. Article 1.3.F: Delete requirements for ISO 9001 Certification in its entirety.
2. Article 2.1: In lieu of the word “Manufacturers”, insert the word “***Suppliers***”.
3. Article 2.2 A: In lieu of the word “Manufacturers”, insert the word “***Suppliers***”.

**3. Changes – Appendix 2 – CCACC Project Manual Volume 02 – 201106.pdf**

## A. Table of Contents

Add the bold italicized text:

***Specifications Section 32 3113 – ELECTRIC GATE OPERATORS***

- B. Add ***Section 32 3113 – ELECTRIC GATE OPERATORS*** included in ***Addendum 4 – Changes to Drawings and Specifications – 201230.pdf*** located on the County Bid Board.

**4. Changes – Appendix 2 – CCACC Drawings Volume 01 – 201106.pdf**

## A. Sheet A109 – Fee Schedule &amp; Notes

1. Add ***“stainless steel”*** to the Comments column for EQ-14 & EQ-35.
2. Add ***“4 shelf, 74” height with casters”*** to the Comments column for EQ17, EQ18, & EQ19.

## B. Sheet A200 – Building Elevations – Main Wing

Delete Drawing Sheet A200 in its entirety and replace with Revised Sheet A200 – BUILDING ELEVATIONS – MAIN WING included in ***Addendum 4 – Changes to Drawings and Specifications – 201230.pdf*** located on the County Bid Board.

## C. Sheet A605 – Door Hardware

Hardware Set #8 & Hardware Set #9: Add ***“(1) Double Robe Hook (per RH1-Double Robe Hook as listed in the Toilet Room Accessories Schedule)”***.

## D. Sheet A700 – Typical Equipment &amp; Casework Details

1. Detail 5: Add the following Note ***“All exposed edges are to receive edging as detailed.”***
2. Detail 9: Replace (EQ-18) with ***(AE-18)***.

## E. Sheet A905 – Site Details

Detail 9 & Detail 10: Replace “Operator by gate MFR mounted to concrete pad, TYP.” With ***“Electric gate operator mounted to concrete pad. Top of pad shall extend 6” above grade and 36” below grade at minimum and sized as required by manufacturer. Provide conduit and cabling as required by manufacturer.”***

## F. Sheet A1002 – Alternate 005 – Outdoor Dog Run Doors

Delete Drawing Sheet A1002 in its entirety and replace with Revised Sheet A1002 – Alternate 005 – Outdoor Dog Run Doors included in ***Addendum 4 – Changes to Drawings and Specifications – 201230.pdf*** located on the County Bid Board.

## G. Sheet E000 – Electrical Symbols and Abbreviations

Delete Drawing Sheet E000 – Electrical Symbols and Abbreviations in its entirety and replace with Revised Sheet E000 E101 included in ***Addendum 4 – Changes to Drawings and Specifications – 201230.pdf*** located on the County Bid Board.

H. Sheet E101 – Electrical Site Plan

Delete Drawing Sheet E101 – Electrical Site Plan in its entirety and replace with Revised Sheet E101 included in *Addendum 4 – Changes to Drawings and Specifications – 201230.pdf* located on the County Bid Board.

5. **Changes – Appendix 2 – CCACC Drawings Volume 02 – 201106.pdf**

A. Sheet 2 of 19 – Site Plan

Delete Note “Trash Enclosure refer to Architectural Plans” in its entirety.

B. Sheet 16 of 19 – Landscape Plan

Add the following bold italicized text to the Plant List:

<i>Chrysogonum virginianum</i>	<i>(Golden knee)</i>	<i>Min tray Size 32</i>
<i>Sagittaria latifolia</i>	<i>(Duck-potato)</i>	<i>Min tray Size 32</i>
<i>Nelumbo lutea</i>	<i>(American Lotus)</i>	<i>Pot</i>
<i>Potamogeton perfoliatus</i>	<i>(Redhead grass)</i>	<i>Min tray Size 32</i>
<i>Aster puniceus</i>	<i>(Purple stemmed aster)</i>	<i>Min tray Size 32</i>
<i>Iris versicolor</i>	<i>(Northern Blue Flag)</i>	<i>Min tray Size 32</i>
<i>Lobelia cardinalis</i>	<i>(Cardinal Flower)</i>	<i>Min tray Size 32</i>

6. **Written Questions Received**

#	Question	Response
1.	There is security fencing shown on sheet A100 drawings, but no specifications provided no sheet A-101 shows storage fencing with no specifications given. Please clarify.	Chain link fencing and gate indicated in the Drawings shall meet the requirements of <i>Charles County Government Standard Specifications for Construction 1996, Section 02710, “Fences”</i> . Refer to Item 2.A of Addendum 2 for the County Specifications.  Refer to Items 2.A & 3.B of this addendum for new Specification Section 32 3113, “Electric Gate Operators”, Gate operator and associated accessories indicated in Drawings 9/A905 and 10/A905 shall meet the requirements of this Section and be coordinated with the delegated design of the card reader system. Bidders shall be responsible for interconnecting the gate operator and associated controls and safety sensors with the card reader and security system indicated for this gate, including optional operator accessories not specified that may be required for proper operation, to provide a complete, coordinated gate control system.

#	Question	Response
2.	<p>Reference SECTION 12 3553.01 SOLID PHENOLIC LAB CASEWORK</p> <p>1.3/F references the requirement for the Fabricator to hold an ISO 9001 Certification.</p> <p>2.1/A lists four Phenolic Panel Manufacturers, three of which are ISO 9001 Certified.</p> <ol style="list-style-type: none"> <li>1. Richlite (20 Year product Warranty)</li> <li>2. ABET Laminati (20 Year Product Warranty)</li> <li>3. Trespa (10 Year Product Warranty)</li> <li>4. ARPA (10 Year Product Warranty)</li> </ol> <p>2.2/A/1 thru 4 lists four Casework and Cabinetry manufacturers, however, only Phenolic Resin Labs is an actual fabricator of phenolic casework. The other three are dealers for Laboratory products, not manufacturers or fabricators. None of them are ISO 9001 Certified, including Phenolic Resin Labs.</p> <ol style="list-style-type: none"> <li>1. LDS Laboratory Design &amp; Supply.</li> <li>2. LOC Scientific.</li> <li>3. New England Lab.</li> <li>4. Phenolic Resin Labs.</li> </ol> <p>Please confirm that the Phenolic Panel <i>Manufacturer</i> must be ISO 9001 Certified, not the fabricator.</p> <p>Please confirm that only Casework and Cabinetry Manufacturers that have requisite experience for the work as described in the specifications will be accepted.</p>	<p><i>Initial Response:</i> A response will be provided in a future addendum.</p> <p><i>Further Clarification:</i> The intent of Section 12 3553.01 is to allow cabinets from any one of the four (4) firms identified in Article 2.2 A, that are fabricated using phenolic panels from any one of the (4) firms indicated in Article 2.1 A., pending compliance with material, performance, and quality requirements of the Specifications.</p> <p>Refer to Item 2.C of this addendum.</p>
3.	<p>Door type elevation on A600 shows third and fourth sections to be insulated full-view window sections with 4 lites per section for doors OHD-1 and OHD-2. 1/A200 shows 3 lites per full-view section. Full view sections for this width door are 2 panels wide standard. Door type elevation on A1002 and 2/A1002 show 3 lites per full-view section, 3/A1002 indicates 2 lites per full-view section for doors OHD-4 thru OHD-9. Full view sections for this width door are 2 panels wide standard. Please clarify the number of lites per section for each door.</p>	<p>Refer to Items 4.A &amp; 4.F of this addendum which includes revisions to A200 and A1002.</p>
4.	<p>What size container are the Submerged Gravel Wetland Plantings and Micro-Bioretenion plantings?</p>	<p>Refer to Item 5.B of this addendum which specifies the tray sizes.</p>
5.	<p>Are turf areas to receive sod or seed?</p>	<p>Provide seed. Refer to County Specifications 02820.C.3 and ITB Appendix 2 – CCACC Volume 02 Drawings Sheet 14 of 19.</p>

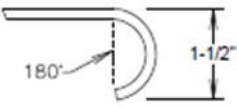
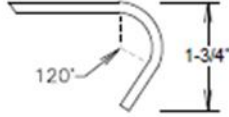
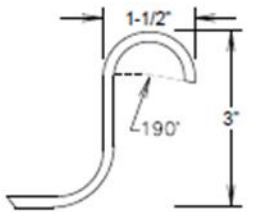
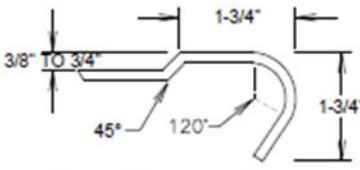
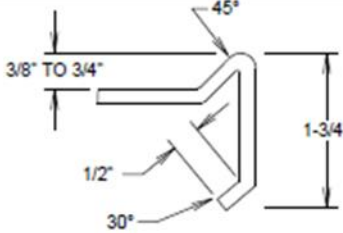
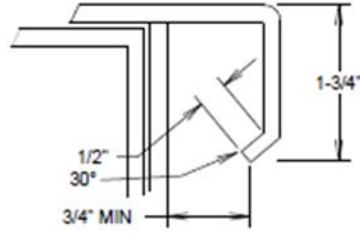
#	Question	Response
6.	Please provide specifications for the Wood Mulch Dog Walk Trail (i.e. type of edging, type and depth of mulch, etc.).	Provided per detail R2.47/Detail K on Sheet 10 in ITB Appendix 2 – CCACC Volume 02 Drawings. Edging is not required.
7.	We would like to know if companies registered in Maryland, as a CBE, have to be registered in Charles County to submit a bid?	No, you do not have to be registered with Charles County to submit a bid.
8.	Can the roof system be converted to a pre-engineered wood gambrel attic truss system with a maximum of a 20' wide attic room? This eliminates the need for beams and floor joists and provides substantial labor savings. The loft plywood is only shown over the 10' aisle anyway.	The barn is a delegated design by the Contractor. As long as the barn has a 10' wide and 8' high storage space in the loft as shown on the drawings, the roof system may be converted.
9.	What is the intended storage use for the attic – i.e. what type of material is to be stored there?	The intended storage use is undetermined. The loft is to be designed for light storage with a live load of 125 per square foot.
10.	The exterior walls are lined with plywood – should the bottom 48" be treated plywood?	Due to the concern for animal health, the bottom 48" plywood shall not be treated on the interior side.
11.	Can the gambrel shape be changed from an 18/12 and 4/12 pitch to another pitch combination which would fit the room size provided?	The barn is a delegated design by the Contractor. As long as the barn has a 10' wide and 8' high storage space in the loft as shown on the drawings, the pitch may be changed.
12.	Are the pavilion and carport buildings steel frame or wood frame?	Provided per the Basis of Design Specifications in ITB Appendix 2 – CCACC Drawing Volume 03. The carport has steel framing, and the pavilion has wood framing.
13.	Will there be a baby changing station in each of the public toilet rooms?	Baby changing stations are in Public Toilet 107 and 108.
14.	Will there be a sanitary napkin dispenser in each toilet room?	There is a sanitary napkin dispenser in each toilet room.
15.	The double robe hooks, just in the shower room or in each toilet room?	Add double robe hooks to each toilet room. Refer to Item 4.C of this addendum which includes revisions to the hardware schedule.
16.	Are there any specs on the fixed windows? Do you want the SF1-w1, w2, w3, w4 just to be storefront or fixed windows? If so, what style window? The W1 is for sure Hollow metal fixed windows?	SF-W1, SF-W2, SF-W3, and SF-W4 are fixed storefront windows per Specification 08 4113. W1 is a fixed hollow metal window per 08 1113. All glazing shall be per 08 8000.
17.	Can Key MMA Chip 900 Flooring be considered for the Resinous Flooring portion of this project?	Refer to Substitution request requirements in the ITB, Part III, Section 2.8 and Specifications.
18.	Drawing E101 shows (15) type T1, but E102 only shows (14) (which is labeled "B"). Also, E101 shows the pole lights (type P1) in one location, whereas E102 shows them (type A) in a different location. Please clarify quantity and locations.	Type "T1" fixture is the same as Type "B" fixture. Quantity and install locations of Type "T1" ("B") fixtures shall be taken from drawing E102. Quantity and install locations of Type "P1" ("A") fixtures shall be taken from drawing E101. The Contractor is responsible to verify quantities.
19.	Is there a complete bidders list available for this project that you can share?	No, the County does not maintain a bidders list.

#	Question	Response
20.	Please provide a detail for the dumpster pad and approach.	Refer to Detail CSKC-002 provided in Addendum 2, Item 2.C.
21.	Please provide a drawing showing location, size, and type of pip for roof drain lateral connections.	Refer to Detail 12 on Drawing P601. Drawing P601 is included in ITB Appendix 2 – CCACC Revision 1 Drawings.
22.	Please provide a detail for the generator and transformer pads.	Refer to Item 4.8 of this addendum.
23.	Please provide a detail for the oil/water separator and piping.	Refer to Sallyport Sanitary Piping on Drawing P101, Detail 2/P301, and Detail 10/P601 in ITB Appendix 2 – CCACC Revision 1 Drawings.
24.	Please provide a detail for the gravel pads next to the concrete pads.	Refer to Item 1.B of this addendum which includes sketch CSKC-004.
25.	We would like to visit the site to determine the use and availability of existing water, sanitary facilities, electric power, and storage space. We would like to know if there are any restrictions for site visit.	The site is available to visit at any time, there are no restrictions. The drawings show tie-in locations to existing utilities, all in the right of way.
26.	There is furniture listed on page 15 of the drawings not called in the project manual. Can you confirm if this is part of the scope of work?	The furniture is part of the scope of work as shall be provided per the Furniture Schedule on drawing A109. A revision to drawing A109 was issued in Addendum 1, Item 1. F.
27.	Equipment Schedule: EQ17, EQ18, & EQ19 – Can you confirm the height and the number of shelves/layers desired for the wire shelving racks?	Refer to Item 4.A of this addendum which includes revisions to drawing A109.
28.	Can the owner provide any additional specifications/details regarding the medical gas plan?	Refer to the code analysis sections on Drawing G001: Hazard Group – IBC 307.5 and Max. Allowable Hazardous Material Quantity – IBC Table 307.1(1).
29.	The new sanitary sewer on Piney Church Road is very deep and has existing utilities in close proximity. Can the new main be shifted slightly, if needed, for the installation of trench protection?	Some minor shifting may be acceptable. However, this is an open-ended request and further coordination is required and will need to be reviewed after bidding. For the purpose of bidding, bid per the bid documents.
30.	We cannot determine if the new sewer line is in the roadway or outside of the roadway. Can a drawing be provided showing existing curb and gutter, if any, or edge of pavement?	No drawing will be provided. For the purposes of bidding, assume sewer line follows the edge of pavement.
31.	The Equipment Schedule on sheet A-109- the comment section for some these items refer to ALTERNATE 004- PROVIDED IN NEUTER CLINIC, I need clarification, that the Alternate 004 listed is only for Alternate 004. Does the line items labeling the Alternate 004, mean its only for alternate 004 and not in other areas of the building? Please clarify.	Some of the items are exclusive to the alternate and some of these items are in the base and the alternate. Refer to the solicitation documentation.

#	Question	Response
32.	On the equipment schedule- AE-29 THROUGH AE-35- has BOD Manufacturer “delegated design “By gc. Note 11- states something about a scavenging system, delegated design need clarification what that means, I cannot find a spec on those items listed, and design should not be by G.C. Please clarify.	This is a delegated design and is within the general contractor’s scope of work. The scavaging system is the oxygen system for animals going under surgery. The documentation identifies the components which are dependent on the manufacturer/contractor. Bidders should research for potential vendors which include BelMed Inc in PA, Summit Hill Lab in NJ, to name a few.
33.	The equipment Schedule, items listed by GC, but have no specs provided to know how to price, is E.	Refer to Addendum 2 for clarification.
34.	Sheet s402 detail 1- Shows a 8” slab then drops to 6” Slab. This detail looks typical for around the building. Is this correct? Also what is the purpose to step up to this thickness, that is a lot of form work, for a small detail. Sheet A104 shows the depressed slab areas for the building, which reference a 4” drop but is not show on the structural for this and does not line up with the detail 1, on sheet S402. Need clarification.	Within the dog kennel area, there is a thickened slab for the prefab building components and a recessed slab to address the kennel sloping floors. Both the structural drawings and the architectural drawings align. Provide bid per solicitation documentation.
35.	The spec section 079513.13 interior expansion joint cover assemblies, I cannot find any reference to this system in the Archs or structural, please confirm it is required and where to find the detail on the drawings for this.	Refer to Drawings A105 and A107 in ITB Appendix 2 – CCACC Volume 01 Drawings.
36.	Will the Barn, Pavilion and carport fall under the same contract?	Yes.
37.	Sheet 2 of 19 civils, shows Regular sidewalk at entrance-Site Archs- sheet A-100 Shows stamped concrete with flagstone finish-Which is correct?	Provide stamped concrete per A100 in ITB Appendix 2 – CCACC Volume 01 Drawings. Refer to Sheet 10 of 19, Detail F, Note 8 in ITB Appendix 1 – CCACC Volume 02 Drawings.
38.	Sheet 2 of 19 shows 2 concrete pad behind the Kennel-the generator Pad and dumpster Pad. There is no reference to the thickness for these Pads. Please clarify.	Kennel pads are per the Architectural drawings.  Generator pad - Refer to Item 4.H of this addendum.  Dumpster pad – Refer to Detail CSKC-002 provided in Addendum No. 2, Item 2.C.
39.	Sheet 2 of 19- trash enclosure plan-references site architectural for detail. There is no details on the site architectural for the trash enclosure, please provide.	No enclosure to be provided. Refer to Item 5.A of this addendum.
40.	Sheet 9 of 19 the P-4 paving section note-doesn’t match the light paving note on sheet 10 of 19 detail A for the paving profiles. There is no clear plan for the paving for this project. Please provide a paving plan, noting which gets heavy duty and light duty with profiles for both plans.	For light duty, refer to Addendum 2. For heavy duty, there is none on the shelter property, however, roadway patching shall follow county standard.

#	Question	Response
41.	Sheet A-100 ARCH SITE PLAN-Shows the wood split rail fencing with wire mesh, there is no detail given of this fence, please provide elevation and details.	Refer to Item 1.B of this addendum which includes sketch CSKA-001 – Split Rail Fence to clarify the split rail fencing scope.
42.	To follow up on the chain link fencing- is it all to be 8’ high?	Yes, per detail 10/A905 in ITB Appendix 2 – CCACC Drawing Volume 01 and County standards.
43.	The door Hardware schedule Section 087100A- Is missing hardware schedule #1, #2, #3 and #11(aluminum Doors), Please provide.	Refer to Item 2.B of this addendum which includes a revision to Section 08 7100. The hardware schedule can be found on Drawing A605 in ITB Appendix 2 – CCACC Drawing Volume 01.
44.	The barn building, will a pre-engineered Wood Gambrel attic truss with a maximum of a 20’ wide attic room?	The barn is a delegated design by the Contractor. As long as the barn has a 10’ wide and 8’ high storage space in the loft as shown on the drawings, the roof system may be converted.
45.	The structural drawings infer the pavilion and carport buildings are PEMB. The architectural portion of these buildings, reference traditional Framing, please clarify what is the intent of these 2 buildings.	Provide per the Basis of Design Specifications in ITB Appendix 2 – CCACC Drawing Volume 03. The carport has steel framing, and the pavilion has wood framing.
46.	The Stainless-steel tops, the specs or details don’t specify the type of edge finished required, for the inside and outside corners. Please clarify. See below.	Refer to Item 4.D of this addendum. The design intent is for all exposed edges to receive edging per the documented detail per Detail 5 on Drawing A700 ITB Appendix 2 – CCACC Drawing Volume 01. This addendum adds a note to this detail.



#	Question	Response
	 <p><b>ROLLED - E1</b></p>	 <p><b>BULLNOSE - E2</b></p>
	 <p><b>RAISED E3</b></p>	 <p><b>CRIMPED BULLNOSE-E4</b></p>
	 <p><b>INVERTED "V" - E5</b></p>	 <p><b>FLAT - E6</b></p>
	<p><b><u>OUTSIDE CORNERS</u></b></p> <p>WHERE TWO ROLLED EDGES MEET, CORNER TO BE FULLY ROUNDED BULLNOSE CONSTRUCTION.</p>	<p><b><u>INSIDE CORNERS</u></b></p> <p>IN SINKS &amp; DISHTABLES, CORNERS TO BE FULLY COVERED WITH NO FILLER PIECES OR SOLDER USED. ALL INTERNAL VERTICAL &amp; HORIZONTAL COVERED CORNERS TO BE ROUNDED TO A 3/8" OR 3/4" RADIUS.</p>
<p>47.</p>	<p>(From Supplier) We need to know the architect's intent for the finish for both the 14" depth wire shelves designated EQ 14 and the 18" depth louvered shelves designated EQ 35. Historically, we have utilized zinc-plated and galvanized only for areas that stored the heavy bags of dried food. As several of these applications for the 14" depth wire shelves concern food prep and washing areas, I would suggest the wire shelves be in an anti-microbial finish with a limited lifetime warranty against rust. The areas designated EQ 35 which is the 18" depth louvered shelving (Grooming 136 East, Other Animals 129, Other Animals 130, Foster Storage 131, and Food Give Away) might be acceptable in galvanized, but you might wish to consider powder coating depending upon how harsh the usage will be or if excessive corrosion will be a factor. Please clarify.</p>	<p>Refer to Item 4.A of this addendum which includes revisions to Drawing A109.</p> <p>EQ-14 &amp; EQ-15, add "stainless steel" to the comment's column.</p>

#	Question	Response
48.	Site plan mentions a CAT6A OSP cable for the outdoor sign as well as data for the gate & carport. Please clarify what data or access cabling is needed for the gate and carport. There was no mention of it in the specs that we could find.	(1) CAT 6A cable shall be run to the gate controller location. Carport shall only receive conduit with pull-strings for future data installation.
49.	Are the Carport and Gate Data/Access Cabling head end terminations in the IT Room?	Yes
50.	Paragraph 2.2 states "Plenum Category 6E Cable" then paragraph 2.3 states "Category 6 Data & Voice Jacks", 2.8, 2.9 & 2.10 Call for CAT6 Multimedia Patch Panels. The E-101 Site plan calls for CAT6A Data Cabling. Please clarify which level cabling is to be used on this project and if the WAPs (Wireless Access Points) require CAT6A or CAT6. (There is no CAT6E cabling level! Only CAT6 or CAT6A).	Use CAT 6A data cabling on this project.
51.	Is the Electrician responsible for all cabling pathways (conduit, cable tray, sleeves, etc.) outside the telecom closet other than J-hooks?	Yes.
52.	We did not see a telecom closet detail, only jack locations and the telecom closet location on E-301. Is there a telecom closet detail?	No.
53.	Is there a ladder rack/tray requirement in the Telecom Closet?	No.
54.	We noticed there are only 6 WAPs for the entire facility. This could possibly not provide enough coverage for a public system depending upon access point antenna range. Is this a private WAP system that will have coverage in certain areas only? Please clarify.	WAP layout was designed by the County's Information Technology division.
55.	Are the WAPs (Wireless Access Points) Provided by the owner and installed by the low voltage contractor? Please clarify.	The WAPS are furnished and installed by the County. All cabling, conduit, junction boxes, and J-hooks are the responsibility of the Contractor.
56.	Will the Telecom, CATV & other Service Providers be running the Demarcation Points to the IT Telecom Closet (RM #150) in the main building.	Yes.
57.	We could not find any specifications for Audio-Visual, Access Control or Intrusion Detection (Security). There are access control, camera & speaker icons on the plans and notes on the SS100 plan page but no specs that we could find. Are the notes and legend on SS100 the only specs for these systems?	Specialty Systems on sheet SS100 are a delegated design and are the responsibility of the Contractor based on the SS100 drawing specs.

#	Question	Response
58.	We have noted that Axis is the manufacturer for the Cameras (Owner Provided). What are the acceptable Manufacturers for the Security System, Access Control, PA System and Speakers? We have noted Sheet A109 for the Monitor/TV Brands. We assume there is an NVR (Video Recorder) requirement, we did not see that on the A109 EQ list.	Specialty Systems on sheet SS100 are a delegated design and are the responsibility of the Contractor. The requirements for the specialty system manufactures are to align with the delegated design notes and are to be compatible with County provided items. The County records/stores the data in a remote location. An NVR is not included in the contractor's scope.
59.	The door schedule on drawing page A901 calls for composite door slabs and wood frames, however, the specifications only have a section devoted to hollow metal doors and frames (Section 08 1113). Please specify which is required for the gambrel barn and if it is the composite slabs with wood frames, are these specifications and/or manufacturer requirements for these products.	Barn doors are per the Basis of Design Specifications listed on the drawings in ITB – Appendix 2 – CCACC Drawing Volume 03.
60.	Is there a requirement for an in-building emergency responder/public safety radio amplification system?	Refer to General Specialty System Notes on Drawing SS100 in ITB – Appendix 2 – CCACC Drawing Volume 01. The County uses its phone and computer systems for emergency announcements. The public address system provided by the contractor shall be capable of broadcasting these announcements through the speakers in the building.
61.	Please confirm there is no grinding of the concrete involved with the floor finish tag “STAIN” as per spec section 03 9950?	Confirmed, no grinding unless indicated on the documentation.
62.	Please provide a specification for the floor finish tag “CONC” noted on sheet A107.	Refer to Specification Section 03 9950.
63.	On Drawing E1001 #2 Alt4 Lighting plan shows a G1 fixture in procedure room 110 but shows a surgical or operating room style light. On the lighting fixture schedule, it is track lighting. Can you advise if this light is correct?	Refer to sheet A1001 in ITB – Appendix 2 – CCACC Drawing Volume 01 & TAG AE11 on Drawing A109 (A109 was last revised in Addendum 1).
64.	A108 has several notes that indicate AE-1.7 is installed above each kennel. Please confirm this single model indicated by the schedule fits all kennels.	Contractor to field verify and install systems as required to work with installation. Systems are not modular, they are built.
65.	Specification Section 13 2126 – Walk-In Freezers calls for galvanized steel for interior finish. It's recommended by the vendors that the floor to be stainless steel because of issue with galvanized steel corroding. We have been also advised that galvanized steel floor may not be approved by the Health Department due to corrosion concerns.	Per specification section 13 2126 2.2.A.2.d.2, floor of walk-in freezer shall be textured aluminum plate. This specification can be found in ITB Appendix 2 – CCACC Project Manual 01.

#	Question	Response
66.	Specification Section 27 1000 – Data & Voice Communications Cabling calls for Hubbell or approved Equal for products such as jacks, plates, and patch panels. Are other manufacturers such as Ortronics, Panduit, Leviton, or CommScope accepted as “approved Equal”?	Refer to Substitution request requirements in the ITB, Part III, Section 2.8 and Specifications.

**\*\*\*END OF ADDENDUM\*\*\***