ADDENDUM #2  March 5, 2010

This Addendum becomes part of the contract documents and shall be acknowledged by the Contractor. All parts of the contract documents dated February 15, 2010, as amended by Addendum #1, shall remain in force except as modified by this addendum.

GENERAL ITEMS:

1. **Bid Question:** Sheet L2.03 notes a CIP retaining wall along the east side of the east court. After reviewing the proposed grading and stair elevations, a retaining wall is not required to retain the grade. Please confirm…  
   **Response:** DELETE the reference to a retaining wall shown on the east side of the transformer on sheet L2.03. Replace this note with a 4.2 keynote, continuous painted handrail along the length of these stairs.

2. **Bid Question:** There is a reference to precast anchorages in the specs (section 1.3.3), what are these and where would they be needed?  
   **Response:** Any condition where masonry is attached to a precast backup wall.

3. **Bid Question:** Can we verify that there is no galvanizing or stainless steel connections for precast? Spec section 2.5.K references shop primed finishes on non-galvanized items  
   **Response:** For precast specified in Section 03410, shop primed finishes are acceptable, galvanized and stainless steel connections are not required.

4. **Bid Question:** What is the finished surface on the inside of precast? Broom/float?  
   **Response:** Either finish is acceptable, selection contractor’s option.

5. **Bid Question:** Spec section 2.14.A (2.13A) lists 2" thick precast closure panels to close off space between tee legs. Where are these?  
   **Response:** They are not required, delete them from the specifications.

6. **Bid Question:** Spec section 2.14.B (2.13B) references dovetail anchors. Where does this apply?  
   **Response:** Any condition where masonry is attached to a precast backup wall.

7. **Bid Question:** Is there a sample of the board form finish?
Response: We are looking at matching the existing Coors Events Center. If we need to pick a specific area or grouping of panels we could do that, but in general I would say that areas around the northeast & southeast entries, close to where we are tying in with the new addition are a good starting point. Also look at the recent addition on the southwest corner as a good example of matching the finish, color and texture.

8. **Bid Question:** There is no reference to color of the precast. Is it a structural grey? Structural grey has no provision or specification for color uniformity. Please verify that this is acceptable.
**Response:** The color of the precast specified in Section 03410 should match the existing precast of the Coors Event Center.

9. **Bid Question:** It is assumed that the double tee bearing along gridline 5 and 9 will be pockets in the CIP. Please verify.
**Response:** Per 7/S3.41 a pocket detail is assumed structurally. If GC/precaster prefers to use a corbel detail, it is also structurally acceptable.

10. **Bid Question:** Please clarify what wall components will be installed at the west gym between the volleyball office and gym in the base bid. Alternate for the volleyball office indicate acoustical wall insulation to be installed in the alternate bid. Please clarify.
**Response:** The wall separating the west gymnasium from the volleyball offices should be framed and faced with the gyp-board layer and finished on the gymnasium side only for the base bid. Base bid shall not include acoustic insulation fill and gyp-board layers on the volleyball office side of the wall.

11. **Bid Question:** Sheet A4.14 indicates new carpet and paint for existing locker room NW128. Please indicate the carpet, paint and base type.
**Response:** Carpet spec shall be CPT2. Base shall be RB2. Paint shall be P4.

12. **Bid Question:** Specification section 08361 for sectional over doors calls for a baked enamel or power coated finished. The door schedule on A9.40 calls for a painted finish. Please provide which is correct.
**Response:** The door shall be painted per the door and frame schedule.

13. **Bid Question:** At several locations on the storefront windows etched glass panels with graphics are shown. No details on the glass etching or graphics are provided. Please provide design for these panel types.
**Response:** The etched glass sidelight glass panels shown on 1/A8.71 and 4/A8.71 shall be ¼” limited glass, with one layer of ¼” clear tempered glass laminated to one layer ¼” sandblasted glass. The entire panel shall be sandblasted. In addition, the sandblasted panel shall include a graphic logo element that is etched into the glass with a different sandblasted finish to distinguish it from the rest of the panel. The graphic element is TBD, but assume a size of 200 square inches.

14. **Bid Question:** On A8.31 there are multiple details showing insulation. Is there a requirement for the precast panels to be insulated? If so, what is the R-value required? It appears that there is interior BATT insulation is detailed. Specs reference insulation (section 2.8.A) but no R-value requirement.
**Response:** The precast panels specified in Section 03410 do contain insulation. The exact size, thickness and scope of the insulation is by the precast manufacturer as required to conform with all of the structural requirements of the panels. There is no specified R-value for the insulation within the precast panel required by the design, the design is relying upon the interior placed batt insulation to achieve the required insulation values for the project. Any added insulation value provided by the precast insulation is in addition to the minimum requirements of the project.

15. **Bid Question:** The exterior base panels on the north elevation (2/A3.10) between GL 4 and 5, are these precast?
**Response:** The reference panels are Cast Stone 04720.

16. **Bid Question:** With regard to demolition of caissons, can caissons be demolished to a certain height below finish grade? To demolish and remove caisson completely is costly, would compromise native soil and the best method of
backfilling the empty shaft is using flowable fill concrete. Please confirm that we can remove caissons to a depth below grade not impact new construction.

Response: Remove the top of the existing caissons (that do not impact new foundation construction) to point 3 feet below finish floor line and leave them in place below that. Completely remove existing caissons that interfere with new foundation construction and fill the cavities with 4000 psi flowable fill.

17. Bid Question: The vertical reinforcing for the 16” wall on Line A is assumed to be #4@12” o.c. each face. (ref: 18/S3.13) Is this correct?
Response: Per 18/S3.13 (references 2/S3.13), vertical reinforcing to be #4@18” OC each face.

18. Bid Question: It is the intent to have the precast along GL 1 “bear” on the steel elements per detail 7/S5.23. Bearing seat and all kickers to be provided and installed “by others”. Please confirm.
Response: Per 7/S5.23 the precast bears on steel. GC to coordinate who is providing kickers and seats required by 7/S5.23.

19. Bid Question: There are (2) full height precast columns only. These are located on grids I-6 and I-8. Please confirm.
Response: Any full height columns are detailed in the construction documents.

20. Bid Question: Detail 7/S5.23 will roof be installed at the time of precast installation?
Response: Means and methods are the responsibility of the General Contractor.

21. Bid Question: What to include for the mockup? The precast panel will be 17,000# at 8” thick. It appears it might be shown as 12” thick. Is there a reason why we can’t make it 8” thick?
Response: 8” thick precast is acceptable for the mock up panel.

22. Bid Question: Re: Spec Section 01352, 1.2, A: The last part of this sentence "evidence that manufacturer is certified for chain of custody"… is the intent of "manufacturer" to mean the final millwork subcontractor. If so, this would contradict page 3, D. Credit MR7 "Owner's requirement is 50 percent of projects new wood" etc. Please clarify LEED requirements.
Response: The overall LEED requirement is for 50% of project new wood to be FSC certified. It is up to the GC to decide how that will be allocated. The statement "evidence that manufacturer is certified for chain of custody" is included in the 01352 and all sections because that is the documentation the sub must give to the GC in order for the GC to document how that sub fits into his big picture of achieving an overall 50%. There should not be a contradiction here as one component fits into the other.

23. Bid Question: Please supply the bottom elevations of the wall on Line A (ref 9/S3.31)
Response: The bottom of the concrete wall is constant at elev 5345'-0"

24. Bid Question: Re: S5.50 and S2.32, Details 2 & 18: Upper beams show above concourse level on south and east side of west gym are not clearly identified on details or floor plan. Please clarify.
Response: All beams are already clearly specified on plan: 2/S5.50: W30 called out on S2.31, W18 and W30 (high) called out on S2.41. 18/S5.50: W24 and W24 are called out on S2.31, and W18 and W16 are called out on S2.41.

25. Bid Question: Re: 8” STRUCTURAL SLAB BETWEEN COLUMN LINE 6/7, S2.21: Reinforcing is not indicated for the 8” flat slab between grids 6/7 on sheet S2.21. Please provide.
Response: The flat slab here is a precast plank (see SX-2) issued 2/26/10. The reinforcing is by the precaster, similar to the double tees and IT beams.

26. Bid Question: Re: Casework clarification, A4.20, A3.43, Details 3, 1: Detail 3, A4.20 shows casework in Reception 201 has built-in. Detail 1, A3.43 notes the casework is furniture. Please clarify.
Response: The reference casework should be referred to as furniture NIC.

27. Bid Question: Re: Missing Doors - Door Schedule, A9.40: The following door is listed on the door schedule but not shown on the drawings, W. BB Locker Rm Closet 127A
Response: Delete this door from the door schedule.
28. **Bid Question**: Re: Seat Pads for Lockers, A5.13, Details 1, 2, and 3:: W. Bball Lockers 123 shows seat pads for the custom wood lockers. What material are the pads made from? Will they be removable or fastened to the bench?  
**Response**: The seat pad shall match what is installed in the Men’s Locker Room. The pad shall be fixed to the hinged seat, covered with faux leather in a chocolate brown color. The doors shall be manufactured with an undercut to clear the pads and the door shall have a continuous cleat stop so an athlete sitting back against the doors doesn’t bow them inward.

29. **Bid Question**: Re: Removable Bollard, A1.10, Detail 4: Please provide location(s) for the removable bollard(s) indicated in detail 4/A1.10.  
**Response**: Delete this detail, no removable bollards are intended for this project.

30. **Bid Question**: Per a note on Details 1/2/L4.03 it states to reference detail 10/L4.01 for the CIP Concrete Stairs; however, this detail does not exist. I anticipate this detail should be 5/L4.01. Please clarify.  
**Response**: That note should reference Detail 6/L4.02.

31. **Bid Question**: Currently there are two trash receptacles and one recycling receptacle indicated on 2/L2.06. However, we believe the designations should indicate two recycling receptacles and one trash receptacle. Please confirm.  
**Response**: Yes- 2 recycle and 1 trash receptacle.

32. **Bid Question**: Per Specification Section 02815 2.1.J the automatic controller size and type should be indicated on the drawings. No automatic controller is indicated. If required please provide size and type.  
**Response**: There are no new controllers for this project. Control wires are to be located and connected at noted existing irrigation mainline locations.

33. **Bid Question**: Will the ceiling space in this addition be plenum rated? What fire rating should we plan on for our voice/data cabling.  
**Response**: The ceiling type varies within the project. Office areas with acoustic ceiling tile systems use the space above the ceiling tile as a return air plenum. Gymnasium ceilings are open to above structure. Plenum rated cable must be used in any space used as an air handling space. Refer to mechanical plans. When cables penetrate fire rated walls, the cable openings must be sealed to maintain the rating of the wall. Refer to Fire Stopping Schedule & Details drawings A0.40 and A0.41.

34. **Bid Question**: Section 17150-4 bullet 2.9 describes Coaxial Devices and Equipment. Will we be including that in our scope of work or will another contractor (maybe A/V) be handling that piece?  
**Response**: This project requires the installation of one .500 non-flooded coaxial cable. This cable will need to be connectorized per the requirements of 2.9.E. Since only one coax backbone cable is specified for the job, paragraphs 2.9.A through 2.9.D do not apply. However, the need for amplification on the horizontal coax cables to the various locations in the new addition is to be determined by the installer, based on acceptable signal levels at the coax outlets on the floor.

35. **Bid Question**: Section 17173 describes all of the Interior Telecommunication Pathways. This section describes all of the conduit, back boxes, and cable tray used for our cabling in the project. The T drawings have a note that states the Electrical Contractor will install all pull boxes, junction boxes, and conduit runs for the project. Should we assume that section 17173 will fall under the Electrical scope of work? Will they be providing all of the pathways (including cable tray) for the project?  
**Response**: For this project, the Electrical Contractor is responsible for all telecom and sports video cable pathways shown on the T-drawings. As such, the requirements of Project Section 17173 are to be covered by the Electrical Contractor. Project Section 17173 refers to "CONSTRUCTION INSPECTION REPORT - VOICE AND DATA COMMUNICATIONS" and "Construction Drawings AS-BUILT Requirements" of UCB Standards Section 270100. These requirements apply to this project and are published in Project Section 17080 of the project manual. In summary, the Electrical Contractor is responsible for the following telecom related items:  
   a. Conduit, back boxes, pull boxes, junction boxes, and conduit sleeves for Telecom and Sports Video system wiring.
b. Cable tray for Telecom, Sports Video, and Broadcast Video system wiring

c. Large back boxes and conduit for future camera control locations in gyms

d. Conduit for cameras in gyms (if "gymnasium cable tray" alternate is not selected)

e. "Wireless Access Boxes" for wall mount and ceiling mount wireless access devices

f. Compliance to CU Construction Inspection Report and As-Built requirements per Project Section 17080.

36. **Bid Question:** Spec Section 02780 Porous Unit Pavers: Heading states Porous Unit Pavers, However footer says Site and Street Furnishings please advise.

   **Response:** Change the footer description to 02780 Porous Unit Pavers.

39. **Bid Question:** Re: Painting Exposed Ceilings: Should exposed ceilings besides West and East Court be painted? Such as Service Corridor, Freight Elevator Vestibules, Staging, Wet Rooms, Janitors Rooms.

   **Response:** All exposed ceilings should be painted. On the room finish schedule on sheet A9.70, REVISE all of the notes in the “finish” column to the right of the ceiling material columns to read as “paint” next to each XC (exposed construction) designation.

40. **Bid Question:** Re: Spec Section 09840 Acoustic Wall Treatment: Acoustical Wall Treatment spec 09840 is included in specifications but the product is not shown on the drawings or the finish schedule. Please clarify where it is located.

   **Response:** CLARIFY That the acoustic wall treatment is located in the two gymnasiums. Include the following panels in each gymnasium: (8) panels 8’ tall x 20’ wide and (5) panels 8’tall and 12’ wide. Panels shall be wall mounted centered between columns or pilasters, top of panel mounted at 30’ AFF.

**REVISIONS TO PROJECT MANUAL:**

1. **Re:** 03300 Concrete:  
   DELETE 2.10 Floor slab treatments.

2. **Re:** 03300 Concrete, 3.10 Finishing Floors and Slabs, Part D.2:  
   DELETE item a) and d).

3. **Re:** 11491 Gymnasium Equipment, 2.5 Scoreboards, A,1:  
   REVISE the Basis of Designs for the scoreboards as follows:
   1. Daktronics, Model BB-2142-15 with All Sport 1610 Control Console, cut sheets attached.

**REVISIONS TO ARCHITECTURAL DRAWINGS:**

1. **Re:** Sheet A0.50, Equipment Schedule:  
   ADD item E14, Ice Machine, OFCI, yes – electrical requirements, yes-plumbing requirements.

2. **Re:** Sheet A1.10, Transformer Gate Details:  
   REVISE the gate screening material from the steel bars to two layers of steel mesh screen (woven wire fabric) as detailed on attached sheet A1.10.

3. **Re:** Sheet A2.11 Service Level Addition Plan:  
   ADD the following General Note 1:  
   1. Below Slab Vapor Barriers:
      a) West Gymnasium: Provide a vapor barrier under the complete floor slab of the gymnasium’s slab over void. The vapor barrier shall be installed under the void forms. See detail 2/A8.22
      b) East Area: Provide a vapor barrier under the complete floor slab of the east area between grids 5-9 and grid A to the existing building.
      c) Crawlspace area: There is no vapor barrier below the crawlspace area located below the VB locker room
4. **Re: Sheet A2.11 Service Level Addition Plan:**
   ADD the following General Note 2:
   2. Soil Preparation at Slab on Grade area: Between grids 5-9 and grid A to the existing building at the area with 5" slab on grade, over-excavate and remove existing soil and paving to appoint that is 3’ below the new finished floor elevation. Place 2'-1" of imported compacted structural fill. This fill corresponds with note 3 on detail 2/S3.16. Place 6" granular fill over the compacted fill. This granular fill corresponds with note 2 on detail 2/S3.16. Install vapor barrier over the granular fill.

5. **Re: Sheet A2.11, Doors near grids i-6 at existing concrete wall:**
   REVISE the location of door 150F as shown on attached drawing AXR-033. REVISE door 150E to be the “existing door” DELETE door 150E as a new door, the existing door in the existing location remains. Note 10 on sheet E1.01 shall still be required, but the interlock shall be connected to the existing doors controls. Move columns i-6 4’-10" towards the west. See attached drawing AXR-033.

6. **Re: Sheet A2.11, A2.21, A2.31 and A2.41:**
   ADD a wing wall, wall type 51-J-1-A, to the side of the locker as shown on attached drawing AXR-031.

7. **Re: Sheet A2.11, W. BBall Lounge:**
   CLARIFY the location of new wall section cuts 1/A3.48 and 2/A3.48 as shown on attached drawing AXR-029.

8. **Re: Sheet A2.21 Street Level Addition Plan:**
   ADD the following General Note 1:
   1. Crawlspace area: There is no vapor barrier below the crawlspace area located below the VB Office area, main entry hallway and public rest rooms.

9. **Re: Sheet A2.21, Kitchen and Wet Room Area:**
   CLARIFY that the floors of these two rooms will have a 2-1/2" dropped structural floor depression with a 2-1/2" concrete topping poured to slope to floor drains heights as shown on attached drawings 15/A9.42, 16/A9.42 and AXR-032.

10. **Re: Sheet A2.41:**
    REVISE the parapet heights as shown on attached drawing AXR-027.

11. **Re: Plan 3/A3.13 and Elevation 2/A3.13:**
    CLARIFY that the wall between the existing building and grid I is a precast wall as detailed on the attached drawing AXR-028 and Sheet A3.48.

12. **Re: Sheet A3.48:**
    ADD new sheet A3.48 which adds two wall sections in the area between the existing building and the addition near grids i-5 to i-9. The wall along grid 5 in between the existing building and grid I is defined as a precast concrete wall. Ceilings have been added to room Goal Storage 255.

13. **Re: Plan 2/A4.20:**
    CLARIFY that the north wall of rooms Wet 253 and Storage/Goal 255 should be furred out off of the existing precast wall with wall type 50-D-2-U. The furred out wall shall have resilient base and paint.

14. **Re: Plan 1/A4.21, Unisex Rest Room RRU221:**
    ADD item TS-45 Framed mirror.

15. **Re: Sheet A5.51:**
    ADD details 3/A5.51 and 4/A5.51 detailing the entry canopy over the ticket window on the concourse level near gridlines H-2, see attached sheet A5.51.
16. **Re: Sheet A6.21:**
REVISE the ceilings in room Storage Goal 255 and Hall CR259 as shown on attached drawing AXR-030.

17. **Re: Sheet A8.42:**
REVISE the height of the top of the parapet wall for the bump out condition along grid B.2, between grids 7 and 9, to EL 5397'-6" as shown on attached drawing AX-018.

18. **Re: Sheet A9.42:**
ADD details 15/A9.42 and 16/A9.42 as shown on the attached sheet A9.42.

19. **Re: Sheet A9.50:**
Re: New IT/Telecom Room 135: shall have all walls lined with exposed plywood per the cu ITS standards. ¾” A-C fire-resistant or non-combustible plywood backboard, void free, 8’ high, painted with two coats of white fire retardant paint.

20. **Re: Sheet A9.50:**
REVISE the specification for carpet type CPT2 as shown the drawing AX-019.

21. **Re: Sheet A9.50:**
REVISE the specification for tile type T12 as shown the drawing AX-019.

**REVISIONS TO STRUCTURAL DRAWINGS:**

1. **Re: Sheet S2.11:**
Moved column at grid 6/I per attached drawing SX-009

2. **Re: Sheet S2.21:**
Moved column/ skewed framing at grid 6/I, Updated floor recess and associated details, Eliminated precast rectangular beam between grid 5.5 and 7 per attached drawing SX-010

3. **Re: Sheet S2.21:**
Added steel support and precast wall south of grid I per attached drawing SX-011.

4. **Re: Sheet S2.41:**
Added steel support at top of precast wall, updated detail 17/S5.23 and added steel supports for roof deck south of grid I per attached drawing SX-012.

5. **Re: Sheet S2.21:**
Clarified precast topping slab reinforcing per attached drawing SX-013.

6. **Re: Sheet S3.41:**
Added detail to reflect elimination of precast rectangular beam between grids 5.5 and 7 per attached drawing SX-014.

7. **Re: Detail 17/S5.23:**
Updated detail to show support at grid I for infill roof deck per attached drawing SX-015.

8. **Re: Detail 6/S5.32**
Eliminate detail no longer required per attached drawing SX-015.

**REVISIONS TO TELECOM DRAWINGS and SPECIFICATIONS:**
1. Re: Sheet T1.2 and T2.2:
REVISE requirements for campus 911 phone per attached drawing TSK-002 and TSK-003.

2. Re: Sheet T2.1:
CLARIFY CCURE panel requirements per attached drawing TSK-005.

3. Re: Sheet TD1.1:
CLARIFY demolition requirements for campus 911 phone per attached drawing TSK-004.

4. Re: SPECIFICATIONS SECTION 17110 COMMUNICATIONS EQUIPMENT ROOM WORK, 2.4 PATCH CORDS:
REPLACE Section 2.4, Paragraphs A.1, A.2, A.3 and A.4 with the revised Section 2.4, Paragraphs A.1 to A.4 contained herein.

SECTION 17110 COMMUNICATIONS EQUIPMENT ROOM WORK
2.4 PATCH CORDS

A. Copper Category 5e, various lengths as required for project
   1. Colored Blue for Voice in TR and ER (NO BOOT): Hubbell PC5ECB03, PC5ECB04, PC5ECB05, PC5ECB06, PC5ECB07, PC5ECB08, PC5ECB09, PC5ECB10, PC5ECB11, PC5ECB12, PC5ECB13, PC5ECB14, PC5ECB15
   2. Colored Black for Data in TR and ER (NO BOOT): Hubbell PC5EBK03, PC5EBK04, PC5EBK05, PC5EBK06, PC5EBK07, PC5EBK08, PC5EBK09, PC5EBK10, PC5EBK11, PC5EBK12, PC5EBK13, PC5EBK14, PC5EBK15
   3. Desktop Mounting Cord Colored Black for Data at Outlet Location (NO BOOT): Hubbell PC5EBK03, PC5EBK04, PC5EBK05, PC5EBK06, PC5EBK07, PC5EBK08, PC5EBK09, PC5EBK10, PC5EBK11, PC5EBK12, PC5EBK13, PC5EBK14, PC5EBK15
   4. Special Circuit Cord Colored Yellow for Circuits other than Voice or Data in TR and ER: Hubbell PC5EY03, PC5EY04, PC5EY05, PC5EY06, PC5EY07, PC5EY08, PC5EY09, PC5EY10, PC5EY11, PC5EY12, PC5EY13, PC5EY14, PC5EY15

THE FOLLOWING MANUFACTURERS ARE APPROVED FOR BIDDING SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS:

SECTION 04720 - Cast Stone
   -Concrete Designs Inc.

SECTION 06160 - Sheathing
   -Tyvek Commercial Wrap, Pactiv Greenguard C500 Building Wrap (2,8,A Weather Resistant Barrier)

SECTION 07142- Hot Fluid Applied Rubberized Asphalt Waterproofing
   -The Henry Company 790-11 System
   -Cetco Strataseal HR System

SECTION 07321- Clay Roof Tiles
-Cetco Strongseal SA System (2.5 Underlayment Materials)

SECTION 11491 – Gymnasium Equipment
- Spalding (2.2A Basketball Equipment and 2.3A Volleyball Equipment)
- Sportable Scoreboards (2.5 Scoreboards)

END OF ADDENDUM #2
RUN FLASHING OVER BACK SIDE AND TOP OF CAST STONE AND SET IN MASTIC

SMOOTH FINISH ARCH CAST STONE PANELS, HELD IN PLACE WITH S.S. BRACKETS

B.O.CAST PARAPET CAP
EL 5397'-6"

8" METAL STUD WALL, SEE STRUCT DWG5 AND SPECIFICATION SECTION 05400 FOR CRITERIA

ROUGH SANDSTONE VENEER

MORTAR LINE
SLUSH FILL CAVITY

1/4" DRAINAGE BOARD
AIR AND VAPOR BARRIER

6" SMOOTH FINISH ARCH CAST STONE PANELS, HELD IN PLACE WITH S.S. BRACKETS

T.O.STEEL RELIEF ANGLE
EL 5392'-6"

STEEL RC STRUCT 1
DECK ED SEE STR LT
HSS STEEL STRUCT 1
HSS STEEL FRAMEWC STRUCT 1

CU Basketball/Volleyball Practice Facility
Boulder, Colorado
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**Finish Schedule Material Key**

Addenda #2

Sink Combs Dethlefs
A Professional Corporation
475 Lincoln Street
Suite 100
Denver, Colorado 80203

Project Name
Project Location

3/5/10
Project No. 0906

AX-019

All information appearing herein shall not be duplicated, reprinted or otherwise used without the written consent of Sink Combs Dethlefs.
ROOF SYSTEM TPO1

PREFINISHED PARAPET CAP

T.O. PARAPET @ 5397' 8"

PREFINISHED PARAPET CAP

EDGE OF CONC SLAB BLEW TPO. TOP OF RIGID INSUL FLUSH WITH TOP OF RAMP SLAB EDGE

ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

ROOF SYSTEM TPO1

CHASE BELOW

RUBBER WALK WAY PAD ON CONC SLAB RAMP RE: 6/A441. SLOPE WEST 1/8" PER FOOT TO DRAIN.

RAMP UP TO EXG BLDG

EDGE OF CONC SLAB BLEW TPO. TOP OF RIGID INSUL FLUSH WITH TOP OF RAMP SLAB EDGE

ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

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ROOF INSULATION SLOPES 1/4" PER FOOT, TYP.

PREFINISHED PARAPET CAP

T.O. PARAPET @ 5397' 8"

T.O. PARAPET AT 5404' 0"

T.O. COORS PARAPET @ 5398' 0"
AXR-031 LOCKER ROOM WING WALL
1/8" = 1'-0"

DATE: 03/05/2010
RE DWG: A2.11
AXR-032 CURB REMOVED/DOOR & COL. MOVED

1/8" = 1'-0"

DATE: 03/05/2010 - ADDENDUM 2
RE DWG: A2.21
BB-2101 BASKETBALL SCOREBOARD SPECIFICATIONS

This single-sided Tuff Sport® LED basketball scoreboard features basic game information for basketball, volleyball, and wrestling. The scoreboard displays period time to 99:59, HOME and GUEST scores to 199, PERIOD to 9, and indicates possession and bonus. When period time is less than one minute, the scoreboard displays time to 1/10 of a second. Scoreboard shown with optional striping and UniView® digit options.

<table>
<thead>
<tr>
<th>Model</th>
<th>LED Type</th>
<th>Volts</th>
<th>Amps [w/ TNMCs]</th>
<th>Watts [w/ TNMCs]</th>
<th>Digit Size(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB-2101-13</td>
<td>PanaView</td>
<td>120 V AC</td>
<td>0.8 A [1.7 A]</td>
<td>100 W [200 W]</td>
<td>All Models: 13&quot; (330 mm)</td>
</tr>
<tr>
<td>BB-2101-15</td>
<td>UniView</td>
<td>120 V AC</td>
<td>1.7 A [2.5 A]</td>
<td>200 W [300 W]</td>
<td>10&quot; (254 mm)</td>
</tr>
<tr>
<td>BB-2101-14</td>
<td>PanaView</td>
<td>230 V AC</td>
<td>0.4 A [0.9 A]</td>
<td>100 W [200 W]</td>
<td>All Models: 13&quot; (330 mm)</td>
</tr>
<tr>
<td>BB-2101-16</td>
<td>UniView</td>
<td>230 V AC</td>
<td>0.9 A [1.3 A]</td>
<td>200 W [300 W]</td>
<td>10&quot; (254 mm)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th># of Sections</th>
<th>Dimensions (Height, Width, Depth)</th>
<th>Weight [w/ TNMCs]</th>
<th>Driver Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>One (1) Total</td>
<td>H 4'0&quot;, W 8'0&quot;, D 6&quot; (1219 mm, 2438 mm, 152 mm)</td>
<td>120 lb [135 lb] (54 kg) [61 kg]</td>
<td>All Models: A1 17</td>
</tr>
</tbody>
</table>

PRODUCT SPECIFICATIONS

PRODUCT SAFETY
120 V AC Models: ETL listed, tested to CSA standards
230 V AC Models: CE labeled for indoor use

CONSTRUCTION:
Durable, lightweight aluminum

DIGITS/INDICATORS:
PERIOD digit is 10" (254 mm) high. All other digits are 13" (330 mm) high. Clock digits, bonus indicators and PERIOD digits and optional TNMCs are amber. Team score digits and bonus arrows are red. Available with PanaView® or UniView LED digit technology (see SL04729).

CAPTIONS:
HOME and GUEST captions are 6" (152 mm) high. All other captions are 4" (102 mm) high. All captions are vinyl, applied directly to the display face.

DISPLAY COLOR:
More than 150 colors (from Martin Senour® paint book) are available at no additional cost.

OPERATING TEMPERATURES:
Display: -22 to 122 degrees Fahrenheit (-30 to 50 degrees Celsius)
Console: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius)

SL-04461 121409 Page 1 of 3
**ALL SPORT® 5010 CONTROL CONSOLE:**
Control console electronics are housed in a rugged aluminum case. Console has a 32-character liquid crystal prompting display to verify entries and recall information currently displayed. Case and sealed membrane keyboard make console face water-resistant. Console is capable of controlling other sports using keyboard inserts. A 20' (6096 mm) control cable and a 6' (1829 mm) power cord are supplied. The power cord plugs into a standard grounded 120 V AC outlet. Maximum power demand is 5 watts. The 230 V AC scoreboard use All Sport 5020 control console.

**OPTIONAL RC-100 CONTROL CONSOLE:**
The RC-100 is a wireless handheld device housed in an ABS plastic case. Console has a 97x32 liquid crystal display to verify entries and recall information currently displayed. Case and sealed membrane keyboard make the console face water-resistant. Console is capable of controlling other sports through the use of keyboard inserts. The handheld operates using a 900 MHz radio with internal antenna and comes with a rechargeable Ni-MH (Nickel Metal Hydride) 1500 mAh battery which provides 8-10 hours of operation. Console has a range of 500 foot with 15 selectable channels. The controller kit includes a protective carrying case with a belt clip, wrist and neck strap. It also has an external power supply for charging and/or 120 V AC operation.

**CONTROL CABLE:**
One pair shielded cable of 22 AWG minimum is required.

**JUNCTION BOX:**
A cover plate with mounted connector and standard 2" x 2" x 4" (51 mm x 51 mm x 102 mm) outlet box is provided. Connector mates with connector from control console.

**HORN:**
A vibrating horn, mounted behind the scoreboard face, sounds automatically when period clock counts down to zero or manually as controlled by the operator.

**SYNCHRONIZATION:**
The BB-2101 has the capability to operate in synchronization with all other Daktronics basketball scoreboards.

**GENERAL INFORMATION:**
The scoreboard provides scoring capabilities for two teams. 100% solid state electronics are housed in an all aluminum cabinet. The scoreboard arrives at the site fully assembled. Specifications and pricing are subject to change without notice.

**SEGMENT TIMER MODE:**
The segment timer mode is ideal for keeping practices on schedule. The horn at the end of a segment allows coaches and athletes to focus on the practice and to listen for the horn when it is time to change drills (see SL04004).

**OPTIONS:**
1. Durable carrying case for console
2. Logo/sponsor panel
3. Scoreboard striping
4. Team name in place of HOME
5. Visual Horn Indicator (see SL02093)
6. Programmable message display in multiple sizes
7. Protective screen (see SL02551)
8. Suspension installation
9. Alternate caption colors available (see SL06409)
10. 2.4 GHz spread spectrum radio control (see SL04370)
11. Double bonus indicator
12. Programmable team name message centers (see SL04342)
13. Corner Sponsor/logo panel (17" x 21")
14. Different sounding horn
15. Advertisement/identification panels
16. RC 100 wireless control console
**BB-2101 PRODUCT SPECIFICATIONS (CONTINUED)**

**OPTIONAL LOGO/SPONSOR PANELS:**

<table>
<thead>
<tr>
<th>Non-backlit</th>
<th>Width</th>
<th>Backlit</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td></td>
<td>Height</td>
<td></td>
</tr>
<tr>
<td>1'-6&quot; (457 mm)</td>
<td>8'-0&quot; (2438 mm)</td>
<td>1'-6&quot; (457 mm)</td>
<td>8'-0&quot; (2438 mm)</td>
</tr>
<tr>
<td>2'-0&quot; (610 mm)</td>
<td>8'-0&quot; (2438 mm)</td>
<td>2'-6&quot; (762 mm)</td>
<td>8'-0&quot; (2438 mm)</td>
</tr>
<tr>
<td>2'-6&quot; (762 mm)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Other sizes available upon request. For additional information on ordering logo/sponsor panels, see SL04014.*

**FOR ADDITIONAL INFORMATION REFER TO:**

1. Electrical and signal specifications: 1237-E10A-158845 (Included)
2. Mechanical specifications: 1237-E10A-144651 (Included)
3. Architectural specifications: SL04785 - PanaView digits, SL05104 - UniView digits (online)
4. Manual: Daktronics Tuff Sport® Indoor Basketball LED Scoreboards ED-13110 (online)

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For additional information on Daktronics scoring/timing products, call **800-DAKTRONICS** (325-8766) or visit www.daktronics.com.
DIGIT, SIGNAL AND POWER SPECIFICATIONS:

NOTES:
1. USE MINIMUM OF 22AWG, SHEIELDED, TWO CONDUCTOR CABLE FOR SIGNAL TERMINATION.
2. THE NUMBER LISTED BY EACH DIGIT INDICATES THE DIGIT DESIGNATION IN RELATION TO THE LED DRIVER.
3. DO NOT WORK ON ENERGIZED DISPLAY UNLESS YOU ARE A CERTIFIED ELECTRICIAN OR DIRECTED BY DAKTRONICS.
4. THE SCOREBOARD IS SHOWN WITH UNVIEW DIGIT TECHNOLOGY. SEE DRAWING A-158550 FOR MORE DETAILS.

ADDRESS INFORMATION
DRIVER: A1
ADDRESS: 17

COMPONENT LOCATIONS:

DIGITS:
CLOCK: 13" AMBER
SCORE: 13" RED
PERIOD: 10" AMBER
POSSESSON: 3" RED ARROW
BONUS: 4" AMBER B & 3" ARROW

TUFF SPORT™, UNVIEW™, & PANAVIEW™ ARE TRADEMARKS OF DAKTRONICS

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NOTES:

1. USE APPROPRIATE WALL ANCHORS FOR TYPE OF WALL.

2. LIFT EYE IS FOR TEMPORARY USE WHILE LIFTING SCOREBOARD DURING INSTALLATION. DO NOT USE LIFT EYE FOR PERMANENT SUSPENSION.

3. SEE DRAWING 1237-R10A-148644 FOR OPTIONAL PERMANENT SUSPENSION OF THE SCOREBOARD.

4. THE SCOREBOARD IS SHOWN WITH UNIVIEW DIGIT TECHNOLOGY. SEE DRAWING A-158550 FOR MORE DETAILS.

WEIGHTS

<table>
<thead>
<tr>
<th>SHIPPING WEIGHT</th>
<th>MOUNTING WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>192 LBS (87 KG)</td>
<td>120 LBS (55 KG)</td>
</tr>
</tbody>
</table>
BB-2142 BASKETBALL SCOREBOARD SPECIFICATIONS

This single-sided Tuff Sport® LED basketball scoreboard features basic game information for basketball, volleyball, and wrestling. The scoreboard displays game time to 99:59, HOME and GUEST scores to 99, PERIOD to 9, and indicates possession and bonus. When game time is less than one minute, the scoreboard displays time to tenths-of-a-second. Scoreboard shown with optional striping and UniView® LED digits.

### Model Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>LED Type</th>
<th>Volts</th>
<th>Amps</th>
<th>Watts</th>
<th>Digit Size(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB-2142-13</td>
<td>PanaView</td>
<td>120 V AC</td>
<td>0.8 A</td>
<td>100 W</td>
<td>All Models:</td>
</tr>
<tr>
<td>BB-2142-15</td>
<td>UniView</td>
<td>120 V AC</td>
<td>1.7 A</td>
<td>200 W</td>
<td>10&quot; (254 mm)</td>
</tr>
<tr>
<td>BB-2142-14</td>
<td>PanaView</td>
<td>230 V AC</td>
<td>0.4 A</td>
<td>100 W</td>
<td>7&quot; (178 mm)</td>
</tr>
<tr>
<td>BB-2142-16</td>
<td>UniView</td>
<td>230 V AC</td>
<td>0.9 A</td>
<td>200 W</td>
<td></td>
</tr>
</tbody>
</table>

### Product Specifications

**PRODUCT SAFETY APPROVAL:**
120 V AC Models: ETL listed, tested to CSA standards
230 V AC Models: CE labeled for indoor use

**CONSTRUCTION:**
Durable, lightweight aluminum

**DIGITS/INDICATORS:**
PERIOD digit is 7" (178 mm) high. All other digits are 10" (254 mm) high. Clock digits, bonus indicators and PERIOD digits are amber. All other digits and indicators are red. Seven bar segments per digit. Available with PanaView® or UniView® LED digit technology (see SL04729).

**CAPTIONS:**
HOME and GUEST captions are 4" (102 mm) high. The PERIOD caption is 3" (76 mm) high. All captions are vinyl, applied directly to the display face.

**DISPLAY COLOR:**
More than 150 colors (from Martin Senour® paint book) are available at no additional cost.

**OPERATING TEMPERATURES:**
Display: -22 to 122 degrees Fahrenheit (-30 to 50 degrees Celsius)
Console: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius)
**ALL SPORT® 1610 CONTROL CONSOLE:**
Control console electronics are housed in a rugged aluminum case. Console has a 32-character liquid crystal prompting display to verify entries and recall information currently displayed. Case and sealed membrane keyboard make console face waterproof. Console is capable of controlling other sports using keyboard inserts. A 20' (6096 mm) control cable and a 6' (152 mm) power cord are supplied. The power cord plugs into a standard grounded 120 V AC outlet. Maximum power demand is 5 watts. All 230 V AC scoreboards uses All Sport 1620 control console.

**CONTROL CABLE:**
One pair shielded cable of 22 AWG minimum is required.

**JUNCTION BOX:**
A cover plate with mounted connector and standard 2" x 2" x 4" (51 mm x 51 mm x 102 mm) outlet box is provided. Connector mates with connector from control console.

**HORN:**
A vibrating horn, mounted behind the scoreboard face, sounds automatically when period clock counts down to zero or manually as controlled by the operator.

**SYNCHRONIZATION:**
The BB-2142 has the capability to operate in sync with all other Daktronics basketball scoreboards.

**GENERAL INFORMATION:**
The scoreboard provides scoring capabilities for two teams. 100% solid state electronics are housed in an all aluminum cabinet. The scoreboard arrives at the site fully assembled. Mounting hardware to be supplied by the customer. Specifications and pricing are subject to change without notice.

**SEGMENT TIMER MODE:**
The segment timer mode is ideal for keeping practices on schedule. The horn at the end of a segment allows coaches and athletes to focus on the practice and to listen for the horn when it is time to change drills (see SL04004).

**OPTIONS:**
1. Durable carrying case for console
2. Logo/sponsor panel (12" x 16")
3. Scoreboard striping
4. Team name in place of HOME
5. Visual Horn Indicator (see SL02093)
6. Protective screen (see SL02551)
7. Suspension installation
8. Alternate caption colors available (see SL06409)
9. 2.4 GHz Spread spectrum radio (see SL04370)
10. Double bonus indicator
11. Different sounding horn
12. Advertisement/Identification Panels

**FOR ADDITIONAL INFORMATION REFER TO:**
1. Electrical and signal specifications: 1237-E10A-234517 (Included)
2. Mechanical specifications: 1237-E10A-230393 (Included)
3. Architectural specifications: SL07699 - PanaView digits, SL07701 - UniView digits (online)
4. Manual: Daktronics Tuff Sport® Indoor Basketball LED Scoreboards ED-13110 (online)

For additional information on Daktronics scoring/timing products, call 800-DAKTRONICS (325-8766) or visit www.daktronics.com.
DIGIT, SIGNAL AND POWER SPECIFICATIONS:

NOTES:
1. USE MINIMUM OF 22AWG, SHIELDED, TWO CONDUCTOR CABLE FOR SIGNAL TERMINATION.
2. THE NUMBER LISTED BY EACH DIGIT INDICATES THE DIGIT DESIGNATION IN RELATION TO THE LED DRIVER.
3. DO NOT WORK ON ENERGIZED DISPLAY UNLESS YOU ARE A CERTIFIED ELECTRICIAN OR DIRECTED BY DAKTRONICS.
4. THE SCOREBOARD IS SHOWN WITH UNIVIEW DIGIT TECHNOLOGY. SEE DRAWING A-158550 FOR MORE DETAILS.

ADDRESS INFORMATION
DRIVER: A1
ADDRESS: 17

COMPONENT LOCATIONS:

DIGITS:
CLOCK: 10” AMBER
SCORE: 10” RED
PERIOD: 7” AMBER
POSSESSION: 3” RED ARROW
BONUS: 4” AMBER B & 3” ARROW

TUFF SPORT™, UNIVIEW™, & PANAVIEW™ ARE TRADEMARKS OF DAKTRONICS
BB-2142

TOPO VIEW
0'–6" [152mm]

6'–6" [1981mm]

3'–0" [914mm]

0'–1 5/8" [41mm]
INVERTED CHANNEL DEPTH

3/8" LIFT EYE

SEE DETAIL A

WALL MOUNTING DETAIL

REAR VIEW
0'–9" [229mm]

0'–1" [25mm]
1" X 1/2" OBROUND HOLE @4
0'–1" [25mm]

WALL ANCHOR
WASHER
NUT

1" X 1/2"
OBROUND HOLE

DETAIL: A
(Scale 1=10)

NOTES:

1. USE APPROPRIATE WALL ANCHORS FOR TYPE OF WALL.

2. LIFT EYE IS FOR TEMPORARY USE WHILE LIFTING SCOREBOARD DURING INSTALLATION. DO NOT USE LIFT EYE FOR PERMANENT SUSPENSION.

3. SEE DRAWING 1237-R10A-148644 FOR OPTIONAL PERMANENT SUSPENSION OF THE SCOREBOARD.

4. THE SCOREBOARD IS SHOWN WITH UNIVIEW DIGIT TECHNOLOGY. SEE DRAWING A-158550 FOR MORE DETAILS.

WEIGHTS

<table>
<thead>
<tr>
<th>SHIPPING WEIGHT</th>
<th>MOUNTING WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 LBS (55 KG)</td>
<td>80 LBS (36 KG)</td>
</tr>
</tbody>
</table>

TUFF SPORT™ & UNIVIEW™ ARE TRADEMARKS OF DAKTRONICS

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DAKTRONICS, INC. BROOKINGS, SD 57006

PROJ: TUFF SPORT™ SCOREBOARDS
TITLE: MECHANICAL SPEC, BB-2142
DES. BY: CBRECZI DRAWN BY: CBRECZI DATE: 28 DEC 04

REVISION
APP. BY: SCALE: 1=40
00

1237-E10A-230393
Street Level Partial Plan
CU Basketball / Volleyball Practice Facility
University of Colorado
Boulder, Colorado

All information appearing herein shall not be duplicated, discharged or otherwise used without the written consent of Sink Combs Dethlefs.
PRECAST FRAMING NOTES
1. PROVIDE PRECAST CONCRETE FRAMING MEMBERS AS SHOWN ON PLAN. DESIGN PRECAST MEMBERS FOR THE THE UNIFORM LIVE LOADS AND SUPERIMPOSED DEAD LOADS INDICATED IN THE GENERAL NOTES. ALL LOADS LISTED ARE UNFACTORED UNLESS NOTED OTHERWISE.

2. ELEVATION TOP OF TOPPING SLAB NOTED ON PLAN.

3. PRECAST WALLS SHOWN ON PLAN ARE SHEAR WALLS. REFER TO S3.50 FOR LOADS AND ELEVATIONS.

4. REINFORCE TOPPING WITH W2.9M2.9, WITH Z' COVER CENTERED. MESH SHALL BE ADEQUATELY CHAIZED TO MAINTAIN ITS CORRECT LOCATION.

EXISTING DEMOLITION NOTES:
1. SEE 393.11 FOR DEMOLITION NOTES AT DOOR 253.

DATE: 03/05/10
RE DWG: S2.21

STREET LEVEL PLAN NOTES

CU Basketball / Volleyball Practice Facility
University of Colorado
Boulder, Colorado

CU Project No.: PR002927
Project No.: 21520.S.01

SX-013
1/2" = 1'-0"

PRECAST EDGE AT SOUTH WALL AT PLANK

RE: PLAN FOR TOC AND RECESSES

EMBED PL
5/8x8xCONT W/ 3/4"Øx0'-6" HDAS AT 18°OC

WD=WL= 450plf

FLOOR EDGE AT PRECAST PLANK
CU Basketball / Volleyball Practice Facility

University of Colorado
Boulder, Colorado

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ROOF EDGE AT EXISTING WALL

17

1/2" = 1'-0"

T.O. COORS PARAPET

5398'-0"

(E) PC WALL

5'-0"

8'-6"

6'-0"

1'-0"

VIF

8'

1'-0"

W30

PRECAST COLUMN, RE: 9

FOR EMBED

S5.10/ S5.21

RE: 11

FOR DECK CONNS

S3.41

DATE: 03/05/10
RE DWG: 17/S5.23

Sink Combs Dethlefs
A Professional Corporation for Architecture

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475 Lincoln Street, Suite 100
Denver, Colorado 80203
303 308 0200
FAX 303 0222

CU Project No.: PR002927
Project No.: 21520.S.01

SX-015

University of Colorado
Boulder, Colorado

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SLAB STEP AT MECH CHASE

DATE: 03/05/10
RE DWG: 6/55.32

SLAB STEP AT MECH CHASE

CU Project No.: PR002927
Project No.: 21520.S.01

University of Colorado
Boulder, Colorado

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REFER: PROJECT DRAWING T2.2

ADDITIONAL INSTRUCTIONS
ADD TELECOM BACK BOX, CONDUIT, AND WALL PHONE JACK AS SHOWN.
PORTABLE BASKETBALL GOAL - SHOT CLOCK CONNECTION POINT.

PULL BOXES - 12" x 12" x 8" DEEP

NEW C. TO ABOVE FOR CAMPUS 911 TELEPHONE

CHASE TO ABOVE

C. TO ABOVE TELECOM

C. TO ABOVE TELECOM

CONI CRAV

+14'

(1) 4" C. THROUGH CRAWL SPACE TO ACCESSIBLE CEILING IN V.BALL 203 - FOR SPORTS VIDEO

1'C.

+30'

+30'

REFERENCE: PROJECT DRAWING T2.1

ADDITIONAL INSTRUCTIONS
IN CRAWLSPACE, ADD 1" CONDUIT FOR ABOVE WALL PHONE, IN ENTRY CR205.
ADDITIONAL INSTRUCTIONS
PRIOR TO DEMOLITION OF EMergency GENERATOR ROOM NW195,
REMOVE EXISTING CAMPUS 911 TELEPHONE LOCATED ON WALL ADJACENT TO EMERGENCY
GENERATOR ROOM NW195. RETURN TELEPHONE TO CU REPRESENTATIVE AS DIRECTED BY
DAVID LINDBLAD, CU ITS, (303) 492-1109.

REMOVE EXISTING CABELING PER PROJECT DRAWING TD1.1, "EXISTING & DEMOLITION - SERVICE LEVEL
PLAN - TELECOM".
NEW DATA JACK LOCATION FOR CCURE PANEL. CCURE PANEL TO BE REMOVED FROM EXISTING LOCATION IN GENERATOR ROOM NW195 PRIOR TO DEMOLITION OF NW195. CABLES TO (5) EXISTING CARD READERS TO BE INSTALLED TO THIS NEW CCURE PANEL LOCATION. COORDINATE PLACEMENT OF DATA JACK BACK BOX LOCATION WITH CU FACILITIES AND ITS. PROVIDE CONTINUOUS 1" EMT TO MDF NW175. DATA CABLES TO THIS LOCATION TERMINATE AT MDF NW175.

REFER: PROJECT DRAWING T2.1

ADDITIONAL INSTRUCTIONS
ADD TELECOM BACK BOX, CONDUIT, AND DATA JACKS AS SHOWN.