



State of Utah

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Department of Administrative Services

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Executive Director

Division of Facilities Construction and Management

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Interim Director

Addendum No. 2

Date: February 20, 2015

To: Contractors

From: Jim Russell – Project Manager, DFCM

Reference: CUCF W1 192 Bed Pod Expansion
Department of Corrections
DFCM Project No. 08231110

Subject: **Addendum No. 2**

Pages	Addendum Cover Sheet	1 page
	Revised project schedule	1 page
	<u>Architects Addendum</u>	<u>39 pages</u>
	Total	41 pages

Note: *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

2.1 **SCHEDULE:** Revised project schedule attached.

2.2 **GENERAL ITEMS:** Architects Addendum dated February 20, 2015.



PROJECT SCHEDULE
REVISED PER ADDENDUM #2 DATED 2/20/2015

PROJECT NAME:		CUCF W1 192 BED FACILITY		
DFCM PROJECT NO.		08231110		
DEPARTMENT OF CORRECTIONS, GUNNISON, UTAH				
Event	Day	Date	Time	Place
Request for Proposals and Construction Documents Available	Thursday	January 16, 2015	4:00 PM	DFCM web site *
Mandatory Pre-Proposal Site Meeting (Plans to be distributed at this meeting)	Monday	January 26, 2015	1:30 PM	CUCF Facilities Conference Room (Key shop) 255 South 300 East Street Gunnison, Utah
Last Day to Submit Questions prior to submittal of Statements of Qualifications	Friday	January 30, 2015	5:00 PM	Kurt Baxter- DFCM E- mail: kbaxter@utah.gov Fax: 801-538-3267
Addendum Deadline	Tuesday	February 3, 2015	5:00 PM	DFCM web site *
Prime Contractors turn in References, Statements of Qualifications, Management Plans (including Schedule), and Termination/Debarment Certifications	Friday	February 6, 2015	2:00 PM	DFCM 4110 State Office Bldg. SLC, UT
Short Listing by Selection Committee (if applicable)	Tuesday	February 10, 2015	To be determined	To be determined
Announcement of finalists (if applicable)	Thursday	February 12, 2015	4:00 PM	DFCM 4110 State Office Building Salt Lake City, UT 84114
Last Date to Submit Questions for Final Addendum	Wednesday	February 18, 2015	4:00 PM	Kurt Baxter- DFCM E- mail:kbaxter@utah.gov Fax: 801-538-3267
Final Addendum Deadline (exception for bid delays)	Monday	February 23, 2015	3:00 PM	DFCM web site *
Prime Contractors Turn In Cost Proposals and Cost Reduction Proposals	Wednesday	February 25, 2015	2:00 PM	DFCM 4110 State Office Bldg. SLC, UT
Subcontractor List Due	Thursday	February 26, 2015	2:00 PM	E-mail dfcmcontracts@utah.gov
Interviews	Tuesday	March 3, 2015	TBA	DFCM 4112 State Office Bldg. SLC, UT
Announcement	Thursday	March 5, 2015	3:00 PM	DFCM web site
Substantial Completion Date	Friday	July 30, 2016		



Addendum #2

DATE: February 20, 2015

ADDENDUM NO. 2 to the Contract Documents for CUCF West Compound 192 Bed Secure Facility, Kennel and Intake Building in Gunnison, Utah

The contents of this addendum supersedes the information contained in the original Contract Documents and are hereby incorporated therein. Unless otherwise so stated, any changes herein offset only the specific drawings, words, or paragraphs mentioned, and the balance of the drawings and specifications remain in full force.

A. APPROVED MANUFACTURERS & PRODUCTS:

Listed products and manufacturers are also approved for bidding. This approval does not relieve the supplier, bidder or manufacturer from satisfying the intent of the contract documents including the addenda in every aspect. Failure to conform to the design quality may result in later disapproval. If any product is disapproved after bidding, the product supplier shall supply specified equipment at no extra cost to the owner. Items listed are approved in general and specific details of performance, ratings, model number, etc. are required as part of the shop drawing process and shall be as submitted.

1. **Spec. Section 07 54 19: PVC ROOFING MEMBRANE**
 - a. Versico, Roofing Systems

2. **Spec. Section 11 19 90: SECURITY METAL PANEL WALL SYSTEM, PANEL FINISH**
 - a. Prime Coat

3. **Spec. Section 22 34 00: GAS FIRED WATER HEATERS**
 - a. Phoenix
 - b. PVI

4. **Spec. Section 22 42 10: EMERGENCY FIXTURES**
 - a. Acorn
 - b. Econ Safety

5. **Spec. Section 22 42 10: TOILET SEATS**
 - a. Comfort

6. **Spec. Section 22 42 10: STOPS AND SUPPLIES**



- a. Chicago Faucets

- 7. **Spec. Section 22 42 10: SHOWERS**
 - a. Acorn
- 8. **Spec. Section 22 42 10: MIXING VALVES**
 - a. Acorn

- 9. **Spec. Section 22 42 10: STAINLESS STEEL FIXTURES**
 - a. Willoughby

- 10. **Spec. Section 22 42 10: VITREOUS CHINA FIXTURES**
 - a. Zurn

- 11. **Spec. Section 22 42 10: FLUSH VALVES**
 - a. Zurn

- 12. **Spec. Section 23 05 23: WYE STRAINERS**
 - a. Nexus

- 13. **Spec. Section 23 05 23: BALANCING VALVES**
 - a. Nexus

- 14. **Spec. Section 23 21 13: AIR SEPARATORS**
 - a. Paterson Pump

- 15. **Spec. Section 23 21 16: EXPANSION TANKS**
 - a. Paterson Pump

- 16. **Spec. Section 23 21 23: HVAC PUMPS**
 - a. Paterson Pump

- 17. **Spec. Section 23 52 16: SNOW MELT BOILER**
 - a. Raypak-Raytherm

- 18. **Spec. Section 23 09 93: SNOW MELT CONTROLS**
 - a. Roth (Must integrate with ATC Contractor)

- 19. **Spec. Section 23 21 16: PIPING SPECIALTIES**
 - a. Roth

- 20. **Spec. Section 23 33 00: DAMPER REGULATORS**
 - a. United Enertech

- 21. **Spec. Section 23 37 13: RADIAL SUPPLY AIR DEVICES**
 - a. Turbo X Air



- 22. Spec. Section 23 37 23: ROOF HOODS
 - a. United Enertech

- 23. Spec. Section 23 74 33: EVAPORATIVE COOLERS
 - a. United Metal Products

- 24. Spec. Section 23 83 16: SNOW MELT TUBING
 - a. Roth
 - b. Rehau

- 25. Spec. Section 23 83 16: SNOW MELT MANIFOLDS
 - a. Roth

- 26. Spec. Section 26 22 00: LOW VOLTAGE TRANSFORMERS
 - a. Eaton

- 27. Spec. Section 26 24 19: MOTOR CONTROL CENTERS
 - a. Eaton

- 28. Spec. Section 26 73 00: LIGHTNING PROTECTION SYSTEMS
 - a. Robbins Lighting, Inc.

- 29. Spec. Section 11 19 50: SECURITY METAL CEILINGS
 - a. Chief Custom Products

- 30. Spec. Section 11 19 90: SECURITY METAL PANEL WALL SYSTEM
 - a. Chief Custom Products
 - b. Prime Coat – Panel Finish

- 31. Spec. Section 11 19 40: DETENTION FURNISHINGS, TOILET ACCESSORIES AND ACCESS PANELS
 - a. Viking Products

- 32. Spec. Section 11 19 85: SECURITY WOVEN WIRE PARTITIONS
 - a. Viking Products.

- 33. Spec. Section 28 70 00: ELECTRONIC SECURITY SYSTEMS GENERAL REQUIREMENTS
 - a. CML RW is an approved ESC.

- 34. Spec. Section 26 51 00: LIGHTING FFIXTURES
 - a. T-2, T-8, T-9, T-10, T-11 & T-16: Luminaire
 - b. T-6: Newstar
 - c. T-15: Lithonia

- 35. Spec. Section 26 73 00: LIGHTNING PROTECTION SYSTEMS
 - a. Robbins Lighting, Inc.

B. QUESTIONS FROM BIDDERS:

1. Where is the Herman Miller parts list specified in 01 21 00 Allowances, paragraph 2.1?

Answer: The allowance for furnishings is being deleted through this addendum.

2. Will the owner approve the GC's project team as an individual or firm that "specializes in providing photographic-related services for construction projects"? See Specification Section 01 32 33.

Answer: Yes.

3. Will the owner truly require manhole vacuum testing as per 1.10.A.2.a of Specification Section 01 40 00?

Answer: Yes.

4. Will a network diagram be required to be submitted as indicated in 1.4D of Spec Section 01 32 00? Will Cost Correlation actually be required to be part of the CPM Schedule?.

Answer: No. This requirement has been deleted.

5. Please confirm that a full time Quality Control Manager will be required by DFCM. See Spec section 01 45 00?

Answer: Yes, a full time Quality Control Manager is required.

6. Will the requirement in 01 50 00 3.3.I be enforced – provide a dedicated phone line for each facsimile machine and computer in each field office??

Answer: Yes, at least one telephone land line and 1 data line shall be provided in each field office.

7. 01 50 00 1.3C indicates that the owner will pay for electric utility usage but then paragraph 3.3.F.4 indicates that GC is to pay for it if the permanent HVAC system is used for temporary heat. Furthermore, paragraph 3.3.G.3 again says owner will pay for electricity usage. Please clarify this discrepancy.?

Answer: The contractor may make a connection to the existing facility power for temporary electricity. This power will be paid for by the owner. Paragraph 3.3.F.1-5 discusses that the use of permanent power (not the temporary connection to existing power) for temporary heat will be paid by the GC.

8. In 01 78 39 Paragraph 2.1.B it makes reference to Record CAD Drawings. Is the Architect responsible for taking the GC's as-built drawings and making changes to his/her CAD drawings to produce the final as-built set??

Answer: It is the Architect's responsibility to convert the GC's As-built markups to CAD. The paragraph indicated is being deleted through addendum #3.

9. Can the dog kennel fence be built in modular panels? As opposed to setting a large quantity of fence posts?

Answer: No, provide fencing as indicated in drawings and specifications.

10. With the masonry spec requiring integral water repellent, is the 07 spec Water Repellent required? If so, is it applied to all masonry surfaces, both interior and exterior? Is this to be applied to any interior or exterior cast-in-place or pre-cast surfaces?

Answer: The water repellent specified in Section 07 19 00 "Water Repellants" shall be applied to all exterior CMU surfaces. It does not need to be applied to any interior surfaces or exterior concrete surfaces.

11. Is there a spec Section for the FRP wall finish in I-137 and K-105 as called out on the Finish Schedule on AE121??

Answer: No. There should not be FRP in the Intake or Kennel Buildings. The wall finish called out in the Schedule is being changed from '5' to '2' in this addendum making those walls 6 x 6 tile rather than FRP.

12. Please show the roof walkway pads that are called out on C4/AE141.?

Answer: The location of the walking pads is being clarified through this addendum.

13. Intake and Kennel Window Schedule – Windows 1, 2 and 3 glass type SG-PC-4 is not called out in the glazing legend. Please Address?

Answer: The glazing called out in the Window Schedule is being modified through this addendum. W-1 and W-2 will be G1 and W-3 will be SG-PC-2.

14. Are we to include blasting for rock excavation in our base bid or will it be handled as a change order when encountered because it is identified by the unit cost?

Answer: The Base Bid requires inclusion of a complete project excavation. In the event that a quantity of hard rock is encountered, a Unit Cost is to be provided for the breaking up of rock that cannot be accomplished through conventional excavation methods. This number shall not include hauling away or replacement of the material as these costs shall be included in the Base Bid. If hard rock or other material is encountered that cannot be removed through conventional excavation methods a change order will be issued at the Unit Cost provided with the bid. Verifiable documentation in support of the quantities of rock fragmentation shall be provided in the event of the need for this additional work.

15. Is the owner providing security while the fence is down and a new one is going in?

Answer: No. Contractor shall schedule work and provide temporary fencing if necessary in order to maintain a secure perimeter at all times.

16. Please confirm if this is a taxable or non-taxable project?

Answer: The project is taxable.

17. What is the size of the gun locker to be installed?

Answer: N/A. The gun locker is being provided by the owner.

18. There is no floor drain shown in room I-108. Should there be one?

Answer: There is a floor drain shown in the north end of room I-108 near the service sink. The floor in that area is shown sloped to the drain. There is not another floor drain in this room.

19. What is the size of the anticipated metal detector??

Answer: N/A. The metal detector is being provided by owner.

20. The ladder security cover shows a height of about 7', is this correct? It seems that someone could jump up and climb over the cover at this height.

Answer: The cover is 7'-10" and the ladder is between security fences. Bid the ladder as indicated.

21. Drawing S-001 allows option to earth cast continuous footings with an increase of width of 4". Spec 03 11 00.3.2.D allows earth forms with an increase of width of 1" each side. Please clarify.

Answer: Follow direction on S-001 (4").

22. Sheet A-214 Housing Ground Floor Finish Plan Detail 2 shows F-2 Sheet Vinyl with an F-3 VCT Inset. There are two issues with this:

1. There are no specifications for Sheet Vinyl and no sheet vinyl product shown on the Section 090500 Colors and Materials.

2. The VCT insert show in Detail 2 Sheet A-214 is less than 1 ft wide and would require cutting VCT to fit and then cutting the Sheet Vinyl to insert the VCT. This would be extremely labor intensive!! Also, there could be a height difference between the VCT and the Sheet Vinyl depending on the Sheet Vinyl selected. Please advise.

Answer: 1) Sheet Vinyl will be added to specification and product will be added to specification section 090500. 2) The VCT insert on detail 2/A2-14 will be changed to sheet vinyl (F-2A), finish to be provide during shop drawing submittal phase.

23. The Finish Schedule Sheet A-760 Finish Schedule shows "B4" Base at W002 Staff Toilet and W120 Inmate Toilet. However, no "B4" base is shown in the Finish Legend? Please advise.

Answer: At inmate toilet rooms W120 and W143 use the following finishes (F-1, no base, W-1, C-12). At W002 Staff Toilet use B-2 for base.

24. The Finish Schedule Sheet A-760 shows "F2" Sheet Vinyl in the W156 Monroe Control and W156A Vestibule. These areas are "Access Flooring" areas. Is sheet vinyl correct over the access flooring? Please advise..

Answer: Provide F-3 resilient tile at rooms W156 Monroe Control Room and W157 Vestibule. Officer toilet room W156A will have a raised concrete slab, provide F-3 VCT at this room along with W-1, B-1 & C-1.

25. The West Compound 192 Bed Secure Facility drawing is missing the door and window schedule. I need one like the Intake & Kennels drawing has in order to

bid this project. Do you know if the architect is going to address this issue in an upcoming addendum?

Answer: See Project Manual , Section 08 06 00.01 for Door Schedule and 08 06 50.01 for Window Schedule.

26. Will this project be aiming for any LEED certification? Or will this project be required to satisfy the State of Utah's High Performance Building Standards?

Answer: No LEED Certification or High Performance Standards.

27. Will the owner require whole building air testing?

Answer: Yes.

28. Please provide a completed finish schedule legend on A760.

Answer: The finish schedule identifies only the type of finish material, reference specification for manufacturers. Colors to be approved by architect during the shop drawing phase.

29. Is the intent of the project to have pre-cast interior wall panels or tilt-up wall panels. There is a spec for tilt-up but the plans show pre-cast. Please clarify.

Answer: Either would be acceptable provided the performance requirements are met. Expectation is that Tilt-up may be challenging on the site. Note that the "interior" walls still do have insulation as the rec yards are open to the elements.

30. The schedule of allowances is very clear with regards to the specific allowance amounts and scopes. However, the definition of the allowances in paragraph 1.6 is somewhat concerning. According to my understanding all trades are responsible for carrying the following costs in their bids to GC's: receiving, offloading, handling, installation labor, P&O, etc. But without knowing what exactly DFCM is looking at providing using these allowances makes it almost impossible to know what equipment will be needed for offloading deliveries and planning for installation costs. Is there a potential owner provided list that can be issued to use as a base bid? Or could these allowances be modified to incorporate the trades' costs into them for purpose of bidding, that would get drawn against as the project progresses?

Answer: These allowances are being deleted from the project through this addendum.

31. Please approve RW Companies for the SEC Div 28 work.

Answer: CML RW is an approved ESC for specification 28 70 00.

32. Please confirm if this is a taxable or non-taxable project.

Answer: This is a taxable project.

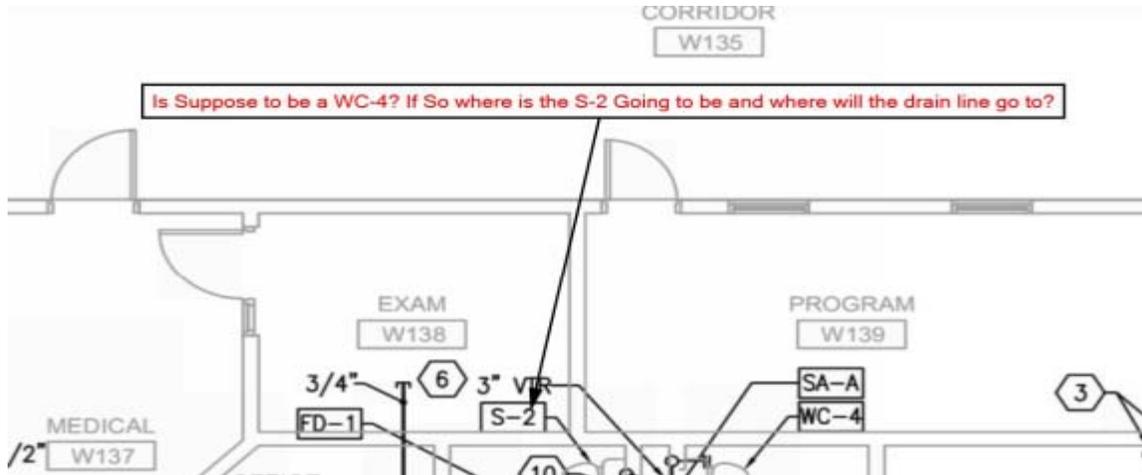
33. Please confirm if bids are to be hand delivered to DFCM's office or if the bid is getting submitted through Bidsync.

Answer: Bids need to be hand delivered to DFCM' office.

34. Will masonry expansion joints be required? If so, will they be required to be sealed?

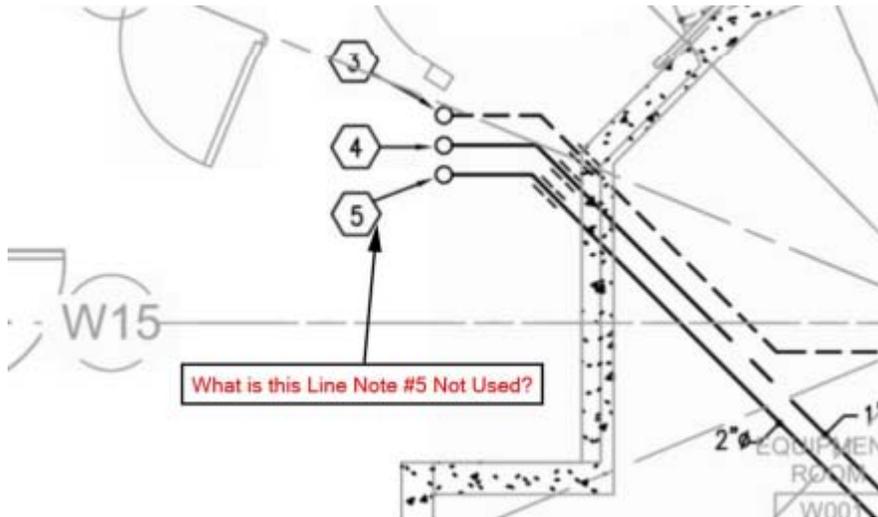
Answer: Yes / Yes.

35.



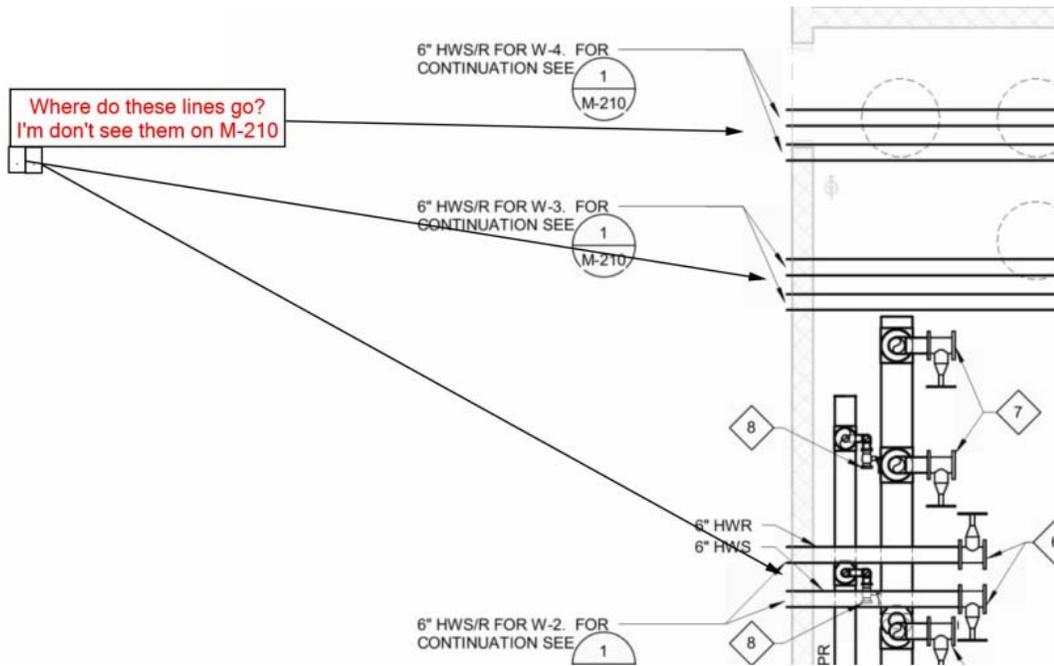
Answer: Yes. It should be WC-4.

36.



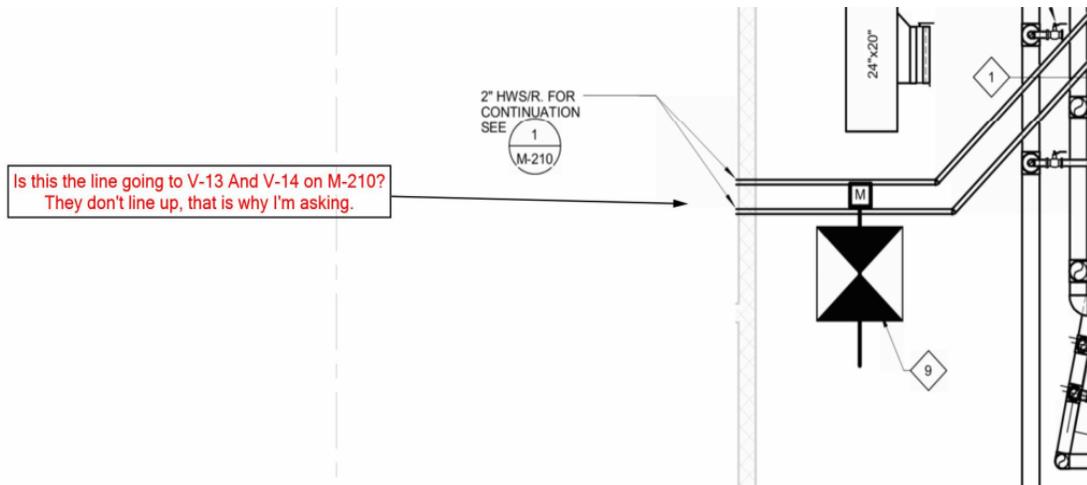
Answer: Remove keynote 5 and associated piping. This is showing the fire sprinkler piping from the manifold in the mechanical penthouse down to the Lower Level Control Fire Hose Cabinet. This should be part of the fire protection drawings.

37.



Answer: Future heating hot water piping shall run above the ceiling of the Corr W146, and be capped for future.

38.

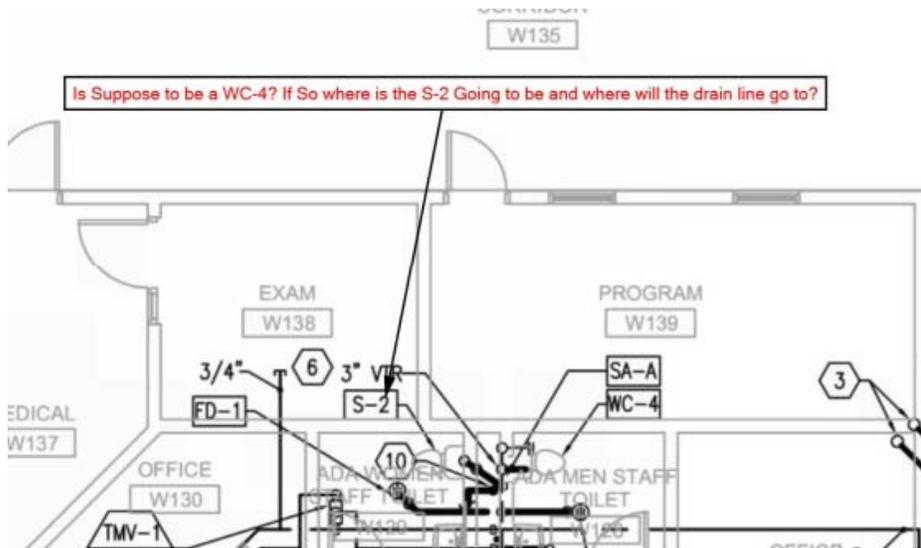


Answer: The 2 -1/2" HWS/R is for V-13,14, and future hot water stub-out in Cart Storage W2032.

39. M-502 is showing 10 unit heaters and M-211 is showing 12 unit heaters. This is 2nd level. Please clarify.

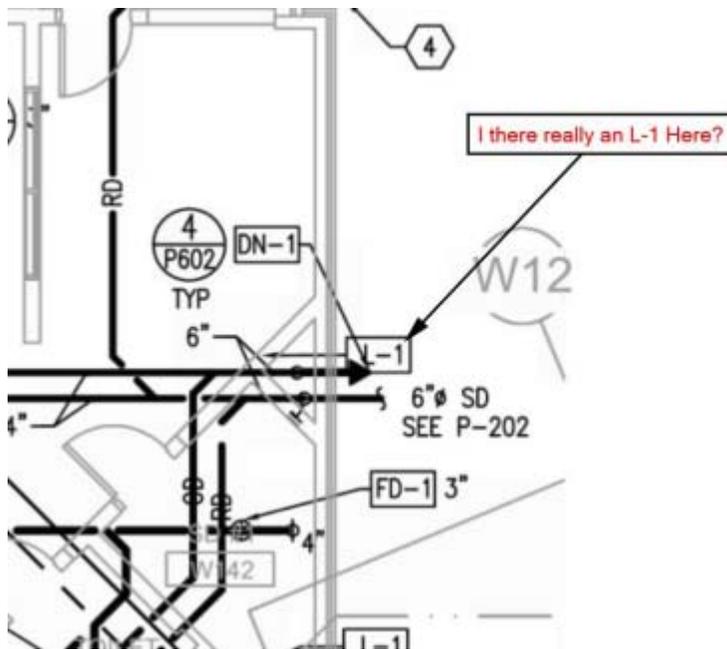
Answer: Floor Plan count is correct.

40.



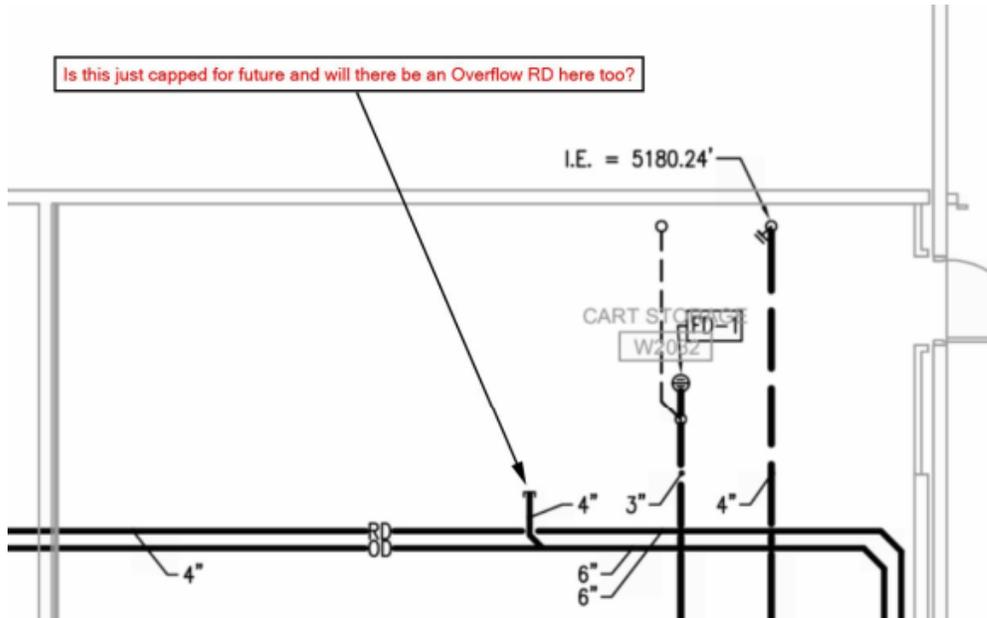
Answer: Duplicate. See #35.

41.



Answer: There is no L-1 in that location.

42.



Answer: Correct. This is a future capped overflow drain.

43. Dayroom floors are sloped. Will the owner provide shim material?
Answer: The free standing detention furniture will be on a fairly small slope at the dayroom which is acceptable.
44. 1/A501 the detail shows insulation and plywood at the inside (right) wall section. Does this occur only at the pre-cast walls at the exercise yards?
Answer: Insulation and plywood also occurs at the outer masonry wall. The precast concrete panels that radiate out of the plan do not require insulation/plywood as they are sandwich PC panels.
45. Will tested post applied anchorage of the detention hollow metal frames be allowed?
Answer: Test Post applied anchorage is acceptable.
46. A-002 indicates the front of the cell lines to be smoke tight with the use of detention sliding doors. There are a number of significant gaps that cannot be closed off. Please advise as to the intention of the smoke rating?
Answer: Smoke tight rating is required in accordance with IBC 408.8.2. The code allows for 120 square inches of aggregate opening in the barriers while still being in compliance.
47. Smoke will filter into the cells the design may use air supply to overcome the exhaust requirements. However sheet A-225 does show front of cells as smoke barrier. Please advise.
Answer: Supply and exhaust air within the cells are not a part of the smoke control system. See answer to comment 4 above.

48. The specifications indicate DEC Equipment to be installed by the Contractor. Is there a OFOI, OFCI, CFCI equipment list?
Answer: There is no list.
49. A-212 What supports the Perforated Metal Plank Ceiling at the front of the Cells?
Answer: Secure ceiling supports are by ceiling manufacturer, typically threaded rods to underside of structure.
50. A-211, 6th note – Symbols in the note of reflected ceiling indicate drywall ceiling. The mechanical chase finish schedule indicates exposed structure. Will the light fixtures that are shown surface mounted on drywall or exposed structure? If exposed is intended will it need to be painted?
Answer: Pattern is shown as exposed concrete painted for chases.
51. Location of the fire line for the underside of the mezzanine fire protection is indicated at the mezzanine edge. Details indicate it in the location adjacent to the cells. Will the ultimate location be based on the design and deferred submittal of the Fire Protection Contractor?
Answer: Yes.
52. Clarification of detail and engineering for bulkhead at soffit and fascia including gauge of studs, anchorage and suspension in the rooms should be provided. Note A212 security gypsum board on ¾" FRT plywood on metal framing, typical at all faces of Dayroom bulkheads..
Answer: Use 16 gauge metal studs at 8" OC for soffit.
53. Specifications for paint at galvanized deck should be provided.
Answer: Provide a dry fall paint and primer per manufacturer's recommendations.
54. Hi-R block specification for use but not included at the exterior closure, is this an option or is it only used in the kennel facility?
Answer: See section 4/A503 for Korfil block.
55. Is there a door and window schedule showing what glass types go where for the West compound similar to AE401 on the intake drawings? We need this to be called out.?
Answer: Door and window schedule are part of the project manual for the west compound. See 08 06 00.01 and 08 06 50.01 of the Specifications.
56. Sheet Ty-101, Detail 3 Basement Level Device Layout – Please clarify what is wanted with the 4" conduits shown in the bottom left portion of this plan. These are shown on both levels. It is unclear where these turn up or down and if they are the same conduits shown on both levels.
Answer: They are the same conduits and turned up.
57. W1, Sheet TY-100. There is a note directing division 26 to provide (2) 2" conduits for the perimeter fence system. Is Division 26 also to provide the junction boxes shown? If so, please provide size and what parts are required inside of the box.

Answer: The junction boxes are to be provided by Div 26 and are small pull boxes.

58. Sheet A-612, should there be a drain in the bottom of the cabinet? If so, where should it drain?

Answer: Fire cabinet drains are to be routed to nearest floor drain. See detail 2 on sheet P-301.

59. There is no floor finish plan for the Support Area and Mezzanine level.

Answer: Follow finishes by room number on sheet A-760 for finishes at these locations.

60. Sheet FP-201, should there be a drain out of the fire hose cabinet?

Answer: Fire Hose Cabinet Drain shall be routed to nearest floor drain and provided in accordance with NFPA 14 section 7.11.2. See Detail 2 on sheet P-301.

61. Sheet TY-001, are the existing manholes in the new west compound 4' diameter manholes or small pull boxes?

Answer: The existing manholes in the new west compound are assumed to be pull boxes within the ductbank.

62. Sheet TY-102 does not show the new direct supervision stations. Should they be shown?

Answer: There is no electronic security equipment on the direct supervision desks.

63. Specification section 11 19 40-7.2.5D Floor Mounted Stool is owner provided / Contractor installed. On the next page 2.51 Floor Mounted Stool is contractor provided / contractor installed. This also applies to the wall mounted stool. Please clarify.

Answer: Both wall and floor mounted detention stools at cells should be contractor provided and contractor installed.

64. Sheet C-4.1, Overall Utility Plan, calls out 8" and 6" stainless steel pipe for the steam and condensate lines respectively. I cannot find a specification section for these lines. Please provide.

Answer: Specification for Stainless Steel pipe is being added through addendum #3.

65. Sheet C-4.1, Overall Utility Plan, calls out pvc for a soft water line. I cannot find a specification section for this work..

Answer: See specification 33 05 07 Polyvinyl Chloride Pipe and 33 11 00 Water Distribution and transmission.

66. Sheet C-3.2, Kennel Grading / Drainage and Utility Plan, There does not appear to be a sewer lateral provided for this building.

Answer: Mechanical drawings show sewer lateral leaving the building. This building is to sewer to a septic system designed by others. Specification Section "Allowances" calls for an allowance to construct this septic system.

67. Sheet C-3.1, Intake Building Grading / Drainage and Utility Plan, shows a 6" water line stubbed to the building. Is this intended to be a fire riser or is this water



service to the building? Should there be a smaller culinary water service to this building?

Answer: The 6" line that is stubbed 5' from the building is intended to supply both fire water and domestic water service. See mechanical drawings

68. Sheet C-1.3, Existing Kennel Conditions Demolition Plan, what is the size of the existing storm drain pipe and boxes that are to be removed?

Answer: We are unable to determine the size of the storm drain lines in this location. However, they are anticipated to be smaller than 24".

69. Sheet C-3.2, Kennel Grading / Drainage and Utility Plan, what work is to be done in the fenced area south of the kennel building?

Answer: No work is anticipated within the fenced area unless identified on the drawings.

70. Sheet C-4.2, Overall Utility Plan, what are the flow rates for the existing 8" pipe that is to be removed?

Answer: There is not information available pertaining to the flow rates for the piping that is to be removed.

71. Sheet C-2.1, Site Plan, note 26 references area to be new concrete but sheets C-2.1 and C-2.2 show this as existing concrete. Is this area to be removed and replaced?

Answer: This location is not a remove and replace. A new apron is to be installed per Sheet C2-1.

72. Sheet C-2.1, Site Plan, note 18 is called out as not used but is present on the plans indicating a gate in the fencing to the south east of W1.

Answer: Change Note 18 to Note 10.

73. Sheet C-1.1, Existing Conditions and Demolition Plan, removes the asphalt access road to Tower 2 but there is no provision to replace it. Is this correct?

Answer: There will be no road replacement at this time.

74. Sheet C-3.5, Intake Building Sewer Plan, shows the new 4" sewer lateral connecting to a manhole within the security fencing. Are there any special requirements for security or fence replacement?.

Answer: No. Security must be maintained at all times during the project. Replace any fencing damaged or removed during construction to existing condition?

75. Can we glean soils from site to the south to generate additional fill materials?

Answer: This is a decision for the owner. There are not civil concerns with this as long as the material meets specification.

C. DESCRIPTION OF ADDENDUM ITEMS:

1. General Addendum Items:

- a. Specification Section 01 33 00 SUBMITTAL PROCEDURES, paragraph 2.3, "Delegated Design" and "Deferred Submittals" are terms that shall be

interchangeable in meaning.

- b. Drawing T-001, Add Deferred Submittals due 5/1/2015 for Independent 1) HVAC system for the Housing Unit Control Room and 2) Remove the separate HVAC system for the former kitchen and add this new Cart Storage space to the existing central air handler.

General:

1. Contractor shall provide a complete design including load calculations and Utah State required Comcheck forms.
 2. All drawings, specifications and calculations shall be performed and stamped by licensed Mechanical Engineer in the State of Utah.
 3. The design and installation shall be complete including but not limited to
 - a. Removing any of the previous design elements that are no longer necessary.
 - b. Modify portions of the previous design to make room for the redesigned elements.
 - c. All necessary components such as hanger rods, clips, fasteners, straps, valves, etc.
 - d. All additional HVAC control equipment.
 - e. All additional software and hardwired DDC point to be incorporated in the buildings DDC system
 - f. All portions of the specifications shall apply as required
-
- 1) Independent HVAC system for the Housing Unit Control Room:
 1. Separate the control room from the main support building AHU.
 2. Delete VAV box.
 3. Revise return air ductwork in corridor.
 4. Engineer, design and specify a new semi-custom 4 ton, 1400 cfm rooftop AC unit, with 100% OA capability and with electric heat, or
 - g. Revise all the hot water piping to mezzanine
 - h. Resize and reselect converters, and heating hot water pumps
 5. New AC unit return air duct shall be connected to new smoke exhaust fan.
 6. Confirm if this area is considered a separate smoke zone, question for Life safety and FE.
 7. Coordinate location of new unit on high roof and route ducts on roof and down to ground floor.
 8. Revise control diagrams to provide emergency pressurization (add "Red Button") for chemical discharge in dayrooms. Unit goes to 100% OA and 100% exhaust.

- 9. Coordinate and interconnect new unit with smoke panels and smoke exhaust system.
- 10. Coordinate added weight with Structural
- 11. Coordinate added electrical with Electrical.
- 12. Coordinate curbs or platforms with Arch.
- 13. Revise Specifications

2) Remove the separate HVAC system for the former kitchen and add this new Cart Storage space to the existing central air handler:

- 1. Delete dedicated HVAC design for this space in its entirety.
- 2. Calculate revised load for the zone Air handling unit.
- 3. Re-route supply air ductwork, which is extremely tight in this area
- 4. Provide transfer grilles and Fire Smoke Damper in corridor.
- 5. Add VAV box for storage. Approximately 1650 cfm
- 6. Increase size of rooftop AHU approx. 1650 cfm.
- 7. Revise schedules.

b. Add to Specification Section 01 10 00 SUMMARY OF WORK the attached DFCM forms "USP Background Check Form" and "Contract Staff Access Rules & Regulations Orientation."

2. Civil Addendum items:

- a. Sheet C4-1, note 34 shall say, "INSTALL 208.6 LF 6" PVC SOFT WATER LINE (BEND TO BEND)"

3. Architectural Addendum Items:

Intake and Kennel Drawings, Sheet AE121:

- a. Remove Item #5 under "Walls" from the Finish legend. There is no FRP in this project.
- b. Replace all #5 references in the Walls column of the Finish Schedule with #2, 6 x 6 tile.

Intake and Kennel Drawings, Sheet AE141:

- a. Drawing sheet has been modified in order to clarify walkway pads on Kennel Building roof. See attached drawing.

Intake and Kennel Drawings, Sheet AE401:

- a. Window Schedule: Change the Glazing callouts for the following windows:

#	<u>Glass Type</u>
W-1	G1
W-2	G1
W-3	SG-PC-2



Specifications:

- a. Section 01 21 00 "Allowances"
 - i. Delete Paragraph 2.1.
 - ii. Delete Paragraph 3.3A and 3.3C-G.

4. Mechanical Addendum items:

Specifications

- a. Section 25 55 00 CONTROL SYSTEMS EQUIPMENT – paragraph 2.1.A – Delete "Barber Colman" and Insert "Alerton"

5. Electrical Addendum items:

Sheet E-001:

- a. Lighting Fixture Schedule:
- b. 1. Type T-18, T-19, and T-20, change all HPS light fixtures with Holophane LED light fixtures. Footcandle must be equal or exceed HPS light fixtures. Provide photometric with submittals. Utilize Holophane LED High Mass lighting cat # HMLED2.

Sheet E-002:

- a. Pole Base Junction Box Detail: Change Appleton Number to WYL120808 with stainless steel tamper proof screws.

Sheet E-008:

- a. Change 3#2, 15 KV cables to new 300 KVA transformer to 3#1/0, 15 KV Cables
- b. Feed from TE#6 to TE#5 is existing. Delete new conduit and cables as called out.
- c. Tie between existing TE#6 and TE#7 is existing and is to be removed.

Sheet E-009:

- a. Change 3#2, 15 KV cables to new 300 KVA transformer to 3#1/0 15 KV cables. Also change conduit size from two (2) 4" to two (2) 5".
- b. Tie between TE#6 and existing 4-way sectionlizer is new. Refer to single line diagram on sheet E-008 for more information.

Sheet E-100:

- a. Remove medium voltage connection between TE#6 and TE#7.
- b. Change tie between TE#6 and 4-way sectionlizer from existing to new underground power. Refer to single line diagram on sheet E-008.

Sheet E-101:

- a. Delete conduits which are called in Reference Note #7.

Sheet E-102:

- a. Change enlarged plans scale to 1/2" = 1'0".
- b. Day Room #1, #2, #3, and #4:

- i. Relocate the high security boxes for telephone to kiosks. Refer to attached drawing.
- ii. Add a high security floor outlet for power and voice/data under direct supervision station. Refer to attached drawing. Run a 3/4" conduit from each box to security panel in the basement. Coordinate with security contractor.

Specification Section 260533:

- a. FMC can be use for light fixtures and in dry locations. All connections to motors and mechanical equipment, damp or wet locations must be LFMC.

Specification Section 260543:

- a. All underground conduit must be concrete encased with 3" die in red concrete around them.

Specification Section 261200:

- a. Change the following:
- b. 2.2.C.2 Primary voltage is 12470 Delta, Delete the reference to 4160.
- c. 2.2.C.6 Impedance to be "ANSI" standard (300 kva = 4% and 1000 KVA = 5.75%)
- d. 2.2.G Insulating liquid; FR3 in lieu of mineral oil.
- e. 2.2.U Accessories #9 H.V. Fuses – Provide Bayonet mounted, current limiting fuses with PRCLF under fuses in series.
- f. 2.5.B.9 Delete reference to temperature test. Since no auxiliary cooling is required.

D. SPECIFICATIONS:

1. THE FOLLOWING SPECIFICATION SECTIONS HAVE BEEN ADDED:

- a. 09 65 16 RESILIENT SHEET FLOORING

2. THE FOLLOWING MISCELLANEOUS DOCUMENTS HAVE BEEN ADDED:

- a. 08 06 00 DOOR SCHEDULE
- b. BACKGROUND CHECK FORM
- c. CONTRACTOR RULES

E. REISSUED DRAWING LIST: (THESE DRAWINGS ARE UNCHANGED FROM THE ELECTRONIC PERMIT SET AND ARE PROVIDED WITH ENHANCED RESOLUTION TO ASSIST THE BIDDERS IN REVIEWING THEIR CONTENTS ONLY) THE OFFICIAL PROJECT DOCUMENTS ARE THE STAMPED DRAWINGS APPROVED BY DFCM.

- 1. AE141 INTAKE / KENNEL ROOF PLANS
- 2. E102 W1 HOUSING GROUND FLOOR PLAN - ELECTRICAL

END OF ADDENDUM #2

SECTION 096516 - RESILIENT SHEET FLOORING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes vinyl sheet flooring.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For each type of flooring. Include flooring layouts, locations of seams, edges, columns, doorways, enclosing partitions, built-in furniture, cabinets, and cutouts.
 - 1. Show details of special patterns.
- C. Samples: For each exposed product and for each color and texture specified in manufacturer's standard size, but not less than 6-by-9-inch sections to permit selection and verification.
 - 1. For heat-welding bead, manufacturer's standard-size Samples, but not less than 9 inches long, of each color required.
- D. Welded-Seam Samples: For seamless-installation technique indicated and for each resilient sheet flooring product, color, and pattern required; with seam running lengthwise and in center of 6-by-9-inch Sample applied to a rigid backing and prepared by Installer for this Project.

1.4 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Installer.

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For each type of resilient sheet flooring to include in maintenance manuals.

1.6 QUALITY ASSURANCE

- A. Installer Qualifications: A qualified installer who employs workers for this Project who are competent in techniques required by manufacturer for resilient sheet flooring installation and seaming method indicated.
 - 1. Engage an installer who employs workers for this Project who are trained or certified by resilient sheet flooring manufacturer for installation techniques required.
- B. Mockups: Build mockups to verify selections made under Sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
 - 1. Build mockups for resilient sheet flooring including resilient base and accessories.
 - a. Size: Minimum 100 sq. ft. for each type, color and pattern in locations directed by Architect.
 - 2. Approval of mockups does not constitute approval of deviations from the Contract Documents contained in mockups unless Architect specifically approves such deviations in writing.
 - 3. Subject to compliance with requirements, approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Store resilient sheet flooring and installation materials in dry spaces protected from the weather, with ambient temperatures maintained within range recommended by manufacturer, but not less than 50 deg F or more than 90 deg F. Store rolls upright.

1.8 FIELD CONDITIONS

- A. Maintain ambient temperatures within range recommended by manufacturer, but not less than 70 deg F or more than 85 deg F, in spaces to receive resilient sheet flooring during the following time periods:
 - 1. 48 hours before installation.
 - 2. During installation.
 - 3. 48 hours after installation.
- B. After installation and until Substantial Completion, maintain ambient temperatures within range recommended by manufacturer, but not less than 55 deg F or more than 95 deg F.
- C. Close spaces to traffic during resilient sheet flooring installation.
- D. Close spaces to traffic for 48 hours after resilient sheet flooring installation.

- E. Install resilient sheet flooring after other finishing operations, including painting, have been completed.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics: For resilient sheet flooring, as determined by testing identical products according to ASTM E 648 or NFPA 253 by a qualified testing agency.
 - 1. Critical Radiant Flux Classification: Class I, not less than 0.45 W/sq. cm.
- B. FloorScore Compliance: Resilient sheet flooring shall comply with requirements of FloorScore certification.

2.2 VINYL SHEET FLOORING

- A. Product: Provide Pealazzo PUR by Polyflor or similar product by Flexco, Johnsonite/Tarkett, or approved equal
- B. Product Standard: ASTM F 1913.
- C. Thickness: 0.080 inch/ 2 mm..
- D. Wearing Surface: Smooth.
- E. Sheet Width: As standard with manufacturer.
- F. Seamless-Installation Method: Heat welded.
- G. Colors and Patterns: As selected by Architect from full range of industry colors.

2.3 INSTALLATION MATERIALS

- A. Trowelable Leveling and Patching Compounds: Latex-modified, portland cement based or blended hydraulic-cement-based formulation provided or approved by resilient sheet flooring manufacturer for applications indicated.
- B. Adhesives: Water-resistant type recommended by flooring and adhesive manufacturers to suit resilient sheet flooring and substrate conditions indicated.
 - 1. Adhesives shall have a VOC content of 50 g/L or less.
- C. Seamless-Installation Accessories:

1. Heat-Welding Bead: Manufacturer's solid-strand product for heat welding seams.
 - a. Color: As selected by Architect from manufacturer's full range to contrast with flooring.
- D. Integral-Flash-Cove-Base Accessories:
 1. Cove Strip: 1-inch radius provided or approved by resilient sheet flooring manufacturer.
 2. Cap Strip: Tapered vinyl cap provided or approved by resilient sheet flooring manufacturer.
- E. Floor Polish: Provide protective, liquid floor-polish products recommended by resilient sheet flooring manufacturer.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
 1. Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with adhesion of resilient sheet flooring.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Prepare substrates according to resilient sheet flooring manufacturer's written instructions to ensure adhesion of resilient sheet flooring.
- B. Concrete Substrates: Prepare according to ASTM F 710.
 1. Verify that substrates are dry and free of curing compounds, sealers, and hardeners.
 2. Remove substrate coatings and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, using mechanical methods recommended by resilient sheet flooring manufacturer. Do not use solvents.
 3. Alkalinity and Adhesion Testing: Perform tests recommended by resilient sheet flooring manufacturer. Proceed with installation only after substrate alkalinity falls within range on pH scale recommended by manufacturer in writing, but not less than 5 or more than 9 pH.
 4. Moisture Testing: Proceed with installation only after substrates pass testing according to resilient sheet flooring manufacturer's written recommendations, but not less stringent than the following:

- a. Perform anhydrous calcium chloride test according to ASTM F 1869. Proceed with installation only after substrates have maximum moisture-vapor-emission rate of 3 lb of water/1000 sq. ft. in 24 hours.
 - b. Perform relative humidity test using in situ probes according to ASTM F 2170. Proceed with installation only after substrates have a maximum 75 percent relative humidity level.
- C. Fill cracks, holes, and depressions in substrates with trowelable leveling and patching compound; remove bumps and ridges to produce a uniform and smooth substrate.
- D. Do not install resilient sheet flooring until it is the same temperature as the space where it is to be installed.
1. At least 48 hours in advance of installation, move flooring and installation materials into spaces where they will be installed.
- E. Immediately before installation, sweep and vacuum clean substrates to be covered by resilient sheet flooring.

3.3 RESILIENT SHEET FLOORING INSTALLATION

- A. Comply with manufacturer's written instructions for installing resilient sheet flooring.
- B. Unroll resilient sheet flooring and allow it to stabilize before cutting and fitting.
- C. Lay out resilient sheet flooring as follows:
1. Maintain uniformity of flooring direction.
 2. Minimize number of seams; place seams in inconspicuous and low-traffic areas, at least 6 inches away from parallel joints in flooring substrates.
 3. Match edges of flooring for color shading at seams.
 4. Avoid cross seams.
- D. Scribe and cut resilient sheet flooring to butt neatly and tightly to vertical surfaces, permanent fixtures, and built-in furniture including cabinets, pipes, outlets, and door frames.
- E. Extend resilient sheet flooring into toe spaces, door reveals, closets, and similar openings.
- F. Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on resilient sheet flooring as marked on substrates. Use chalk or other nonpermanent marking device.
- G. Install resilient sheet flooring on covers for telephone and electrical ducts and similar items in installation areas. Maintain overall continuity of color and pattern between pieces of flooring installed on covers and adjoining flooring. Tightly adhere flooring edges to substrates that abut covers and to cover perimeters.

- H. Adhere resilient sheet flooring to substrates using a full spread of adhesive applied to substrate to produce a completed installation without open cracks, voids, raising and puckering at joints, telegraphing of adhesive spreader marks, and other surface imperfections.
- I. Seamless Installation:
 - 1. Heat-Welded Seams: Comply with ASTM F 1516. Rout joints and heat weld with welding bead to permanently fuse sections into a seamless flooring. Prepare, weld, and finish seams to produce surfaces flush with adjoining flooring surfaces.
- J. Integral-Flash-Cove Base: Cove resilient sheet flooring to dimension indicated up vertical surfaces. Support flooring at horizontal and vertical junction with cove strip. Butt at top against cap strip.

3.4 CLEANING AND PROTECTION

- A. Comply with manufacturer's written instructions for cleaning and protecting resilient sheet flooring.
- B. Perform the following operations immediately after completing resilient sheet flooring installation:
 - 1. Remove adhesive and other blemishes from surfaces.
 - 2. Sweep and vacuum surfaces thoroughly.
 - 3. Damp-mop surfaces to remove marks and soil.
- C. Protect resilient sheet flooring from mars, marks, indentations, and other damage from construction operations and placement of equipment and fixtures during remainder of construction period.
- D. Floor Polish: Remove soil, adhesive, and blemishes from flooring surfaces before applying liquid floor polish.
 - 1. Apply as suggested by flooring manufacturer for project conditions.
- E. Cover resilient sheet flooring until Substantial Completion.

END OF SECTION 096516

MARK		DOOR								DOOR SCHEDULE							FRAME				REMARKS							
OPENING NO.	ROOM NAME	TYPE	DET.	NON DET.	WIDTH	HEIGHT	THICK.	MATL.	GLASS TYPE	TYPE	THICK.	MATL.	HEAD DETAIL	JAMB (S) DETAIL	JAMB (H) DETAIL	SILL DETAIL	HDWR. HEADING	IN MIN.	GSTL - Galvanized Steel	AL - Aluminum	DHM - Detention hollow metal (steel)	M - Monitor	GHM - Galvanized Hollow Metal	GDHM - Galvanized Detention Hollow Metal (steel)	RATING	MH - Steel Hollow Metal	SS - Stainless Steel	WD - Hardwood
BASEMENT																												
W152	STAIR	A		X	4'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	12/A403	-	HW-005AS	90 Min.										
W153	ELECTRICAL	A		X	4'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	12/A403	-	HW-104A	45 Min.										
W153A	ELECTRICAL	A		X	3'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	12/A403	-	HW-104A	45 Min.										
W154	TELEPHONE/DATA	A		X	4'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	12/A403	-	HW-005AS											
W155	ELECTRONIC	A		X	4'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	17/A403	-	HW-005ACS											
W163B	CHASE	A		X	2'-0"	8'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	17/A403	12/A403	-	HW-005											
W-1 HOUSING CONTROL LOWER FLOOR																												
W001	EQUIPMENT ROOM	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	14/A403	9/A403	18/A403	-	HW-005M	45 Min.										
W002	STAFF TOILET	A		X	2'-6"	6'-8"	2"	HM	-	F100	5-3/4"	HM	14/A403	22/A403 Similar	12/A403	-	HW-002	45 Min.										
W115B	STAFF TOILET	A		X	2'-8"	3'-4"		Steel	-			Steel				-	HW-015											
W-1 HOUSING FLOOR																												
W100	CENTRAL CONTROL	B	X		3'-0"	7'-0"	2"	DHM	SG-PC-1	F100	5-3/4"	DHM	14/A403	9/A403	18/A403	-	SH-11											
W101	VESTIBULE	B	X		3'-6"	8'-0"	2"	DHM	SG-PC-2	F607	5-3/4"	DHM	14/A403	22/A403 Similar	12/A403	-	SH-04	20 Min.										
W102	CORRIDOR	B	X		3'-6"	8'-0"	2"	DHM	SG-PC-2	F607	5-3/4"	DHM	25/A403	8/A404	24/A403	21/A403	SH-03A											
W103	CORRIDOR	B	X		3'-6"	8'-0"	2"	DHM	SG-PC-2	F607	5-3/4"	DHM	25/A403	8/A404	24/A403	21/A403	SH-03A											
W103A	EXERCISE YARD	B	X		3'-6"	8'-0"	2"	GDHM	SG-PC-2	F620	6 1/4"	GDHM	30/A403	22/A403 Similar	18/A403	1/A403	SH-03	20 Min.										
W103B	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W103C	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W104A	VESTIBULE	E	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	30/A403	9/A403	17/A403	1/A403	SH-10A	20 Min.										
W104B	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W104C	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W104D	EXTERIOR	E		X	3'-0"	7'-0"	1-3/4"	GHM	W-1	F100	7-3/4"	GHM	30/A403	17/A403	17/A403	1/A403	HW-007											
W105A	EXERCISE YARD	B	X		3'-6"	8'-0"	2"	GDHM	SG-PC-2	F620	6 1/4"	GDHM	30/A403	22/A403 Similar	18/A403	1/A403	SH-03	20 Min.										
W105B	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W105C	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W106A	VESTIBULE	E	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	30/A403	9/A403	17/A403	1/A403	SH-10A	20 Min.										
W106B	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W106C	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W106D	EXTERIOR	E		X	3'-0"	7'-0"	1-3/4"	GHM	W-1	F100	7-3/4"	GHM	30/A403	17/A403	17/A403	1/A403	HW-007											
W107A	EXERCISE YARD	B	X		3'-6"	8'-0"	2"	GDHM	SG-PC-2	F620	6 1/4"	GDHM	30/A403	22/A403 Similar	18/A403	1/A403	SH-03	20 Min.										
W107B	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W107C	EXERCISE YARD	B	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F101	6 1/4"	GDHM	23/A404	22/A403 Similar	22/A404	1/A403	SH-03											
W108A	VESTIBULE	E	X		3'-0"	7'-0"	2"	GDHM	SG-PC-2	F100	6-1/4"	GDHM	30/A403	9/A403	17/A403	1/A403	SH-10A	20 Min.										
W108B	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F101	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W108C	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.										
W108D	EXTERIOR	E		X	3'-0"	7'-0"	1-3/4"	GHM	W-1	F100	7-3/4"	GHM	30/A403	17/A403	17/A403	1/A403	HW-007											
W109	CORRIDOR	B	X		4'-0"	8'-0"	2"	DHM	SG-PC-2	F500	5-3/4"	DHM	25/A403	21/A404	24/A403	21/A404	SH-07A											
W111	STORAGE	A		X	3'-0"	7'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.										
W113	OMR	C		X	3'-0"	7'-0"	1-3/4"	HM	W-2	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.										
W114	STORAGE	A		X	3'-0"	7'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.										
W115	OFFICE	C		X	3'-0"	7'-0"	1-3/4"	HM	W-2	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.										
W1-1-1	ADA CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											
W1-1-2	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											
W1-1-3	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											
W1-1-4	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											
W1-1-5	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											
W1-1-6	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06											

MARK		DOOR								DOOR SCHEDULE					FRAME			REMARKS						
OPENING NO.	ROOM NAME	TYPE	DET.	NON DET.	WIDTH	HEIGHT	THICK.	MATL.	GLASS TYPE	TYPE	THICK.	MATL.	HEAD DETAIL	JAMB (S) DETAIL	JAMB (H) DETAIL	SILL DETAIL	HDWR. HEADING	IN MIN.	GSTL - Galvanized Steel	AL - Aluminum	WD - Hardwood	M - Monitor		
																						DHM - Detention hollow metal (steel)	M - Monitor	
																							GHM - Galvanized Hollow Metal	
																							GDHM - Galvanized Detention Hollow Metal (steel)	
																							RATING MH - Steel Hollow Metal	SS-Stainless Steel
W1-3-37	SHOWER	J	X		2'-8"	6'-8"	2"	SSWW	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08							
W1-3-38	ADA SHOWER	J	X		3'-0"	6'-8"	2"	SSWW	-	F300	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08							
W1-4-1	ADA CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-2	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-3	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-4	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-5	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-6	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-7	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-8	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-4-17A	DAY ROOM #4	B	X		3'-6"	8'-0"	2"	DHM	SG-PC-2	F600	5 3/4"	DHM	14/A403	23/A-403	23/A403	-	SH-04	20 Min.	Add: 2 additional hinges					
W1-4-18	SHOWER	J	X		2'-8"	6'-8"	2"	SSWW	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08							
W1-4-19	ADA SHOWER	J	X		3'-0"	6'-8"	2"	SSWW	-	F300	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08							
W1-4-20	MAINT. STORAGE	A		X	3'-0"	7'-0"	1-3/4"	GHM		F100	4 1/2"	GHM					HW-005							
W-1 HOUSING MEZZANINE																								
W1-1-9	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-10	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-11	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-12	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-13	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-14	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-15	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-16	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-1-17B	DOOR REMOVED																							
W1-1-22	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08							
W1-1-23	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08							
W1-1-24	JANITOR	E	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	F100	4-1/2"	DHM	29/A403	18/A403	18/A403	-	SH-11A							
W1-2-17	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-18	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-19	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-20	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-21	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-22	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-23	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-24	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-25	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-26	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-27	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-28	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-29	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-30	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-31	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-32	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06							
W1-2-41	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08							
W1-2-42	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08							
W1-2-43	JANITOR	E	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	F100	4-1/2"	DHM	29/A403	18/A403	18/A403	-	SH-11A							
W1-2-44	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08							

MARK		DOOR								DOOR SCHEDULE					FRAME				REMARKS			
OPENING NO.	ROOM NAME	TYPE	DET.	NON DET.	WIDTH	HEIGHT	THICK.	MATL.	GLASS TYPE	TYPE	THICK.	MATL.	HEAD DETAIL	JAMB (S) DETAIL	JAMB (H) DETAIL	SILL DETAIL	HDWR. HEADING	IN MIN.	GSTL AL - Aluminum	MH - Steel Hollow Metal	SS - Stainless Steel	WD - Hardwood
																				DHM - Detention hollow metal (steel)	M - Monitor	
																				GDHM - Galvanized Detention Hollow Metal (steel)		
																				RATING MH - Steel Hollow Metal		
W1-2-45	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08					
W1-2-46	JANITOR	E	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	F100	4-1/2"	DHM	29/A403	18/A403	18/A403	-	SH-11A					
W1-2-47A	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	6-1/2"	HM	30/A403	9/A403	18/A403	-	HW-005A	45 Min.				
W1-2-48	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	6-1/2"	HM	30/A403	9/A403	18/A403	-	HW-005A	45 Min.				
W1-3-17	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-18	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-19	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-20	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-21	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-22	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-23	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-24	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-25	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-26	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-27	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-28	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-29	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-30	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-31	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-32	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-3-41	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08					
W1-3-42	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08					
W1-3-43	JANITOR	E	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	F100	4-1/2"	DHM	29/A403	18/A403	18/A403	-	SH-11A					
W1-3-44	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08					
W1-3-45	SHOWER	J	X		2'-8"	6'-8"	2"	SSDHM	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404	-	SH-08					
W1-3-46	JANITOR	E	X		2'-8"	6'-8"	2"	DHM	-	F100	4-1/2"	DHM	29/A403	18/A403	18/A403	-	SH-11A					
W1-3-48	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	6-1/2"	HM	30/A403	9/A403	18/A403	-	HW-005A	45 Min.				
W1-4-9	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-4-10	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W108B	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F101	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.				
W108C	CHASE	A		X	3'-0"	7'-0"	2"	HM	-	F100	5-3/4"	HM	7/A403	7/A403	7/A403	-	HW-005A	20 Min.				
W108D	EXTERIOR	E		X	3'-0"	7'-0"	1-3/4"	GHM	W-1	F100	7-3/4"	GHM	30/A403	17/A403	17/A403	1/A403	HW-007					
W109	CORRIDOR	B	X		4'-0"	8'-0"	2"	DHM	SG-PC-2	F500	5-3/4"	DHM	25/A403	21/A404	24/A403	21/A404	SH-07A					
W111	STORAGE	A		X	3'-0"	7'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.				
W113	OMR	C		X	3'-0"	7'-0"	1-3/4"	HM	W-2	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.				
W114	STORAGE	A		X	3'-0"	7'-0"	1-3/4"	HM	-	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A					
W115	OFFICE	C		X	3'-0"	7'-0"	1-3/4"	HM	W-2	F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005A	20 Min.				
W1-1-1	ADA CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-2	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-3	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-4	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-5	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-6	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-7	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-8	CELL	D	X		2'-8"	6'-8"	2"	DHM	SG-PC-2	-	-	-	17/A404	8/A-404 Similar	16/A-404	-	SH-06					
W1-1-17A	DAY ROOM #1	B	X		3'-6"	8'-0"	2"	DHM	SG-PC-2	F600	5 3/4"	DHM	14/A-403	23/A-403	23/A-403	-	SH-04	20 Min.	Add: 2 additional hinges			
W1-1-18	ADA SHOWER	J	X		3'-0"	6'-8"	2"	SSWW	-	F300	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08					
W1-1-19	SHOWER	J	X		2'-8"	6'-8"	2"	SSWW	-	F301	4-1/2"	SSDHM	19/A404	13/A404	4/A404 Similar	-	SH-08					

MARK		DOOR								DOOR SCHEDULE				FRAME				REMARKS			
OPENING NO.	ROOM NAME	TYPE	DET.	NON DET.	WIDTH	HEIGHT	THICK.	MATL.	GLASS TYPE	TYPE	THICK.	MATL.	HEAD DETAIL	JAMB (S) DETAIL	JAMB (H) DETAIL	SILL DETAIL	HDWR. HEADING	IN MIN.	GSTL - Galvanized Steel	WD - Hardwood	
																			DHM - Detention hollow metal (steel)	M - Monitor	
																			GHM - Galvanized Hollow Metal		
																			GDHM - Galvanized Detention Hollow Metal (steel)		
																			RATING MH - Steel Hollow Metal	SS-Stainless Steel	
																			AL - Aluminum		
W157	VESTIBULE	B	X		3'-0"	7'-0"	2"	DHM	SG-PC-1	F700	5-3/4"	DHM	30/A403	23/A403 Similar	17/A403	-	SH-04				
W158	CORRIDOR	B	X		4'-0"	7'-0"	2"	DHM	SG-PC-2	F501	5-3/4"	DHM	25/A403	1/A404	24/A403	21/A403	SH-07A				
W159	CORRIDOR	B	X		4'-0"	7'-0"	2"	DHM	SG-PC-2	F501	5-3/4"	DHM	25/A403	21/A404	24/A403	21/A403	SH-07A				
W175K	CHASE	A		X	3'-0"	7'-0"	1-3/4"	HM		F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005				
W2025	TRIAGE	A		X	4'-0"	7'-0"	1-3/4"	HM		F100	5-3/4"	HM	30/A403	9/A403	18/A403	-	HW-005		Add: 2 additional hinges		
W2031	TRIAGE	E	X		4'-0"	7'-0"	2"	DHM	W-2	F100	5-3/4"	DHM	30/A403	9/A403	18/A403	-	SH-04	20 Min.	Add: 2 additional hinges		
W2032A	CART STORAGE - EXTERIOR	E	X		(2)3'-0"	7'-0"	2"	GDHM		F400	5-3/4"	GDHM					SH-11C				

USP Background Check Form

The following information is needed to perform a Criminal Background check. All Items must be filled in unless it doesn't apply to them. (n/a)

Company Name: _____

Full Name: _____

Date of Birth: _____

Social Security #: XXX-XX-_____ (Last 4 digits only unless requested.)

Driver's License #: _____ **State Issued By:** _____

ID#: _____ (if applicable)

In addition, vehicles and/or equipment requiring access into secured work areas will need to be cleared. Please include the following:

Vehicle Make: _____ **Model:** _____ **Plate #:** _____

This information is to be **FAXED ONLY** to the Attention of **Val Henrie** Fax # - **801-523-7524**.

*NOTE- Mobile Phones and computer laptops etc. are not allowed inside the secured area.

If you have question about your background check please contact Val Henrie, Phone #(435)851-7127

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Driver's License #: _____ **State Issued By:** _____

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In addition, vehicles and/or equipment requiring access into secured work areas will need to be cleared. Please include the following:

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UTAH DEPARTMENT OF CORRECTIONS, CENTRAL UTAH CORRECTIONAL FACILITY

CONTRACT STAFF ACCESS RULES & REGULATIONS ORIENTATION

ID PROCESS

For the purpose of this document, contract staff will refer to any individual requesting access to the Central Utah Correctional Facility who is not Utah Department of Corrections paid staff or Central Utah Correctional Facility volunteers. Contract staff shall include, but is not limited to, all architects, engineers, consultants, contractors, subcontractors, educational agencies, medical agencies, etc.

All contract staff are required to be cleared in advance for entry into secure areas of the Central Utah Correctional Facility (CUCF). The minimum information required for each individual is: Full Name, Date of Birth, Social Security Number and Driver's License State and Number. For full access to the CUCF with a contract ID card, the full CUCF ACCESS APPLICATION FORM must be filled out and submitted along with a signed copy of these rules and regulations. All of the required information must be submitted in typed or fully legible "hand printed" form a minimum of three (3) normal State workdays in advance of the requested entry date.

The required information and/or any questions should be directed to a Facility Representative as follows:

- For all building or facilities workers (IE. Architects, Engineers, Consultants, Contractors, Subcontractors, support technicians, repairmen, etc.)
 - R Val Henrie, Facility Coordinator
 - Phone (435)528-6151
 - Fax (435)528-6049
 - Mobile (435)851-7127
 - Kathy Robertson
 - Phone (435)528-6108
 - Fax (435)528-6118

Ex-offenders or parolees are normally not permitted access to the facility, especially involving high security construction, security equipment and/or systems. All contract staff are subject to having a criminal identification check processed. Anyone with a verified record of criminal activity deemed to pose a potential hazard to prison security might be denied access to prison property. In addition, the minimum contractor/worker age for access onto CUCF Property is 18 years. A special review of denied individuals may be requested if their services are deemed critical.

If approved full access to the CUCF, when first arriving at the facility each individual will have his or her picture taken, be entered into the facility entry control system and a CUCF ID Card will be printed. All contract staff must have picture Identification on their person when arriving at the facility. A valid Utah Driver's License or Driver's License Division ID is preferred; however, any valid picture ID is acceptable. The individual's personal identification card will be exchanged for the CUCF ID Card. CUCF ID cards must be worn in plain sight while in the facility. Personal identifications will be returned upon return of the CUCF ID and exit from the facility. NOTE: Depending on the scope and location of any given work site, contract staff may be required to leave wallets, purses, keys, and other such personal items outside secured areas in locked vehicles, facility lockers, etc.

Full access to the CUCF will not include access to the prison dining room for meals unless the Warden has granted specific approval in advance.

Contract staff will notify their Facility Representative and turn in any facility issued identification or other state property in their possession upon termination of their services.

RULES & REGULATIONS CONTRACT STAFF WILL ADHERE TO WHILE AT THE FACILITY:

- No unlocked vehicles may be left unattended.
- No running vehicles may be left unattended.
- No vehicle keys may be left in the vehicle to which they apply.
- All vehicles and equipment must be parked a minimum of 50 feet away from fences, unless otherwise authorized.
- CUCF offenders currently wear white clothing with CUCF markings. Inmate work crews wear Gold or "bright" Green colored tee shirts, again with CUCF markings. Contract staff are requested to avoid wearing these colors of clothing at any time.
- Do Not Run - especially toward or away from any fence line.
- Anyone entering prison property is subject to search of his/her property, person and vehicle. Failure to submit to this search will result in expulsion from prison property and/or arrest upon probable cause.
- No weapons, ammunition, explosives, drugs, alcoholic beverages, poisons, acids or other dangerous objects or hazardous substances are allowed on Prison Property without specific written authorization. These items will be confiscated if found and appropriate action will be taken. Required prescription medications may be carried in limited daily dosages only.
- Any statutory or illegal contraband, or other controlled items as Stipulated by this document, found on a person, in a work area or in a vehicle will be confiscated. Vehicles may also be confiscated. Any item(s) violating State Law will result in an investigation and/or arrest by the UDC Enforcement Bureau or local law enforcement agency. If any statutory or illegal contraband or other controlled items are returned to the prison a second time, access to CUCF property may be denied permanently.

- Any person who the officer believes is arriving at the facility impaired by alcohol or drugs shall be denied access to prison property and may also be detained pending arrival of an Enforcement Officer who will determine if a citation or arrest is warranted.
- In the event of a prison emergency; i.e. Fire, escape, riot, etc., all work sites will be secured and traffic to and from the sites halted. Work within the sites will be allowed to continue normally as long as it is deemed that there is no physical threat to the individuals or the site. When the emergency has been verified and resolved, the site(s) will be re-opened to traffic. If evacuation of a site is necessary, everyone will be expected to gather in one central location identified by security personnel and will be escorted to a safe area.
- SMOKING is not allowed in any UDC Correctional Facilities. Special outside smoking areas have been designed near some facilities. If you desire to smoke while on Correction's property, you will need to check with the security personnel for the nearest approved area.
- Cameras, tape recorders, or news media people will not be allowed on prison property without special approval.
- Contract staff may not represent themselves as a representative or paid employee of the Central Utah Correctional Facility or Department of Corrections.

RULES & REGULATIONS REGARDING INTERACTION WITH OFFENDERS:

- Contract staff shall not "visit" with offenders.
- Contract staff shall not give anything to offenders unless specifically outlined in their job description. Giving contraband to offenders is a felony.
- Contract staff shall not take anything from an offender unless it is specifically outlined in their job description.
- Contract staff must at all times avoid undue familiarity with offenders or their families including contact through visiting, mail or telephone calls. Contract staff will not pursue a relationship with an offender that is outside their assigned job description.
- Contract staff must report to the Facility Representative any relationship with an offender, including but not limited to being on an offenders visiting list and/or any family members incarcerated, as soon as the Contract staff becomes aware of the situation.
- Contract staff will understand that persons under the supervision of this Correctional Facility have been convicted of felony criminal activities and that any offender to which the contract staff comes in contact with may attempt to take unfair advantage, including a possible hostage situation. If taken hostage, contract staff shall understand that they will not be recognized as an advantage for the hostage taker(s).
- Nothing in/nothing out. Contract Staff will not be permitted to bring anything into the facility, which is not required specifically for the completion of their duties. Any items taken through Central Control, or other control points, other than commonly accepted daily items or pre-approved construction tools/materials, must be approved in writing prior to entering the

facility. Contract staff wishing to bring anything in through Central Control should contact their Facility Representative for clearance procedures.

CONTRACTORS/CONSTRUCTION SITE ISSUES:

- Ladders may not be left unsecured- in construction sites at night or on weekends, holidays, etc, when no work is going on.
- Portable ladders must be removed from the .site and secured outside of the fence perimeter at the end of all workdays.
- No tools or equipment may be left un-attended. Un-attended tools or equipment will be confiscated. Return of confiscated tools or equipment may require a meeting between the contract staff and CUCF officials.
- Larger, heavier ladders and scaffolding may, with CUCF approval, be secured by chains and padlocks to immovable objects within the construction area, but safely away from all fences. NOTE: Unsecured ladders, etc., will be confiscated.
- Do not throwaway broken or worn out saw blades of any kind at the Prison Site. Dispose of them at your home, shop or office. NOTE: Your job specifications may establish a centralized disposal point for un-usable saw blades, used Hilti cartridge clips, etc.
- Explosive Cartridges or "Ammo Clips" for "Hilti type guns", etc. (explosive anchoring devices) must be locked up and/or strictly supervised at all times. Cartridge "clips" shall be disposed of away from prison property or in other "authorized locations". If you have a Hilti Gun, etc., in your equipment, the Security Officer for your work site must be notified.
- Cutting torches and equipment may not be left unattended in construction areas. All cutting torches, related fuel tanks, etc., must be maintained on carts or vehicles and must be removed from construction sites at the end of every workday.
- Work hours for construction within the prison fences will normally be limited strictly to daylight hours, Monday through Friday. If early morning, late evening, weekend or holiday work is planned or needed; the project security staff and Project Coordinator must be contacted at least 48 hours in advance for approval.
- Contractors will not be permitted to store flammable liquids or fuel tanks within the security fence perimeter. Contract staff will be assigned a specific approved storage area for any such items on request.
- When working inside the prison fence lines, all traffic is checked, searched and cleared at our main truck gate sally ports. In order to help us expedite your traffic, all trips through the gates should be limited to those that are absolutely necessary. Car pooling in company vehicles from the main prison parking areas into the construction site is required. When checking out through the prison gates, all workers in any vehicle must get out of the vehicle, check out through established bioscanner(s) and stand next to the vehicle while it is searched.

- Private vehicles used primarily for transportation will not be allowed into construction sites inside the secure perimeter without prior clearance. Company and/or primary work vehicles will be permitted.
- Foot traffic into construction sites is encouraged when practical.
- No vehicles or motorized construction equipment may be left inside the security fence perimeter when no construction work is going on. With special authorization "tracked" vehicles may be disabled, locked and left in a construction area.
- Contractors are responsible to provide their own portable restrooms for construction sites. Contract staff will not be allowed access to occupied prison facilities to utilize restrooms unless restrooms are located in the immediate work area and the CUCF Administration has approved such access.
- All contractors will be required to clean up all construction debris and "extra" construction supplies from work areas on a daily basis. Construction debris must be hauled away immediately or placed in a designated disposal site at the CUCF. Contractors are required to immediately clean up and dispose of all construction "trash" scattered by wind, storms, etc., Special Authorization is required to enter main perimeter fence areas for cleanup. Contractors are responsible for providing their own project dumpsters.
- Contractors working at the CUCF on authorized bid projects are responsible to provide all of their own tools and equipment for the work involved in those projects. CUCF cannot permit contractor use of state owned shops, tools, or equipment.
- All contractors working at the CUCF are required to fully comply with all applicable OSHA work safety requirements; take prudent precautions to protect the work site and adjacent facilities from damage; and to provide appropriate safety equipment, including fire extinguishers and other "fire protection devices" for their work areas.
- All contractors working at the CUCF are required to take reasonable precautions to avoid causing damage to the existing facility and its utility lines, etc., in the course of completing their authorized project(s). Special attention should be given to utility lines that may be buried, or imbedded in walls, under floors, etc. The CUCF maintenance staff will provide the best available information on what lines are known or suspected to be in any given area. The contractor(s) are responsible to use due care to eliminate and/or minimize damages. When and if damage occurs, the contractor(s) are required to cooperate fully with prison maintenance or other emergency personnel to assist with and expedite any repairs required to restore normal prison services and operations. Negligence or carelessness on the part of any contractor that results in all or part of any damage will result in that contractor being held liable for all or part of the damages. In all cases the extent of any such liability will be negotiated with the primary or general contractor responsible for the project, with the assistance of the Project Architect and DFCM. In accepting the award of any project at the Central Utah Correctional Facility the contractor(s) also agrees to negotiate any such damages in good faith with State and CUCF representatives.

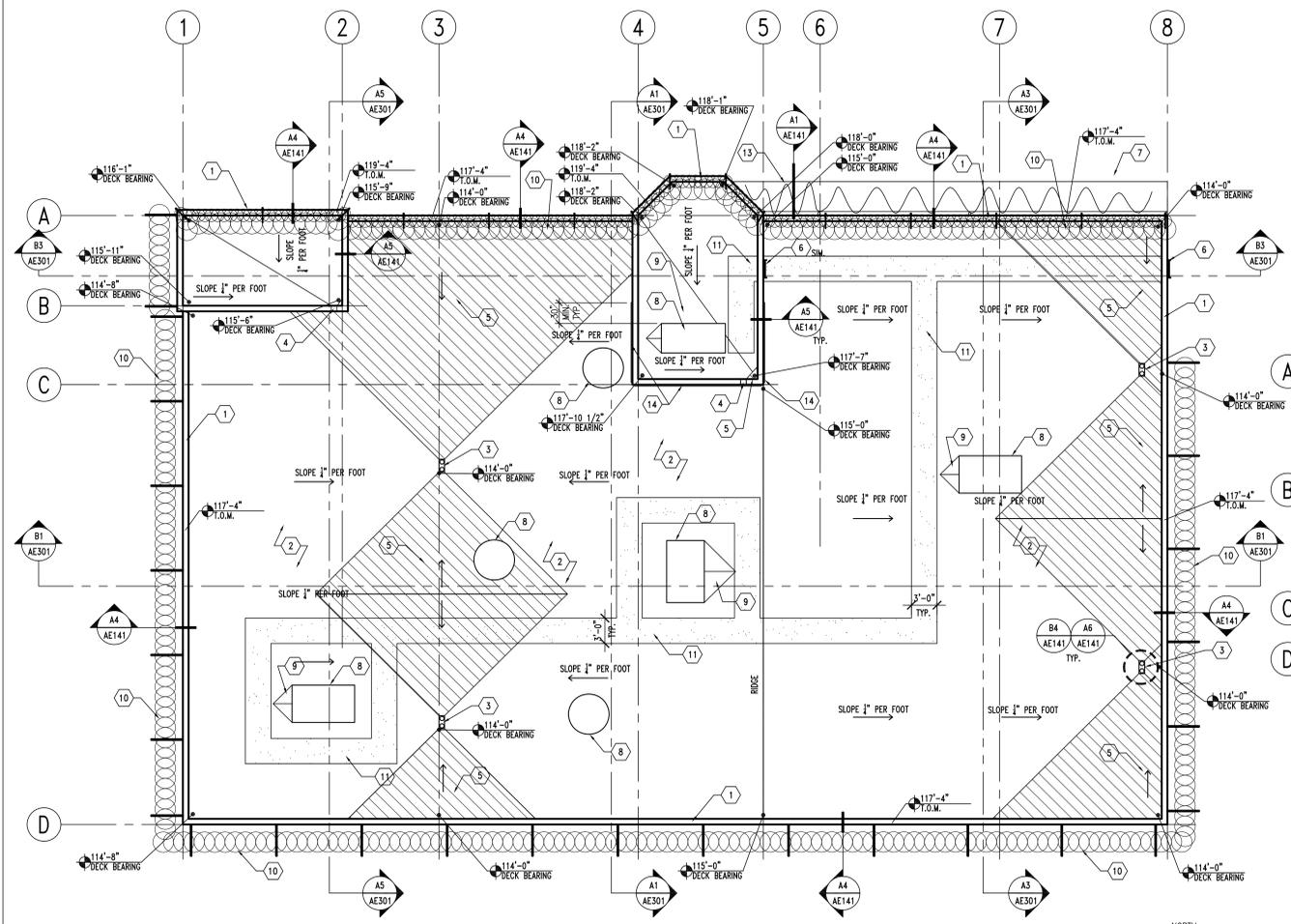
- All planned interruptions to utility services at CUCF require a minimum five work day notice to CUCF Maintenance Department (phone (435) 528-6471). Advance arrangement for all such facility disruptions must also be discussed and approved in the regularly held project meetings, with the entire Project Planning Team (DFCM, Architect, CUCF/UDC, and General Contractor). In the case of an emergency unscheduled utility disruption, CUCF maintenance is to be notified immediately and the contractor is responsible to assist with and expedite needed repairs.
- Project Material Lay-down Area(s): Each construction project at CUCF will be individually evaluated for its material needs and one or more material staging areas will be designated on a space available basis. The amount of materials allowed to be stored directly in the work area will be regulated in order to maintain area security. Identified excess materials must be returned to the designated storage area(s) at the end of each workday.

GENERAL NOTES

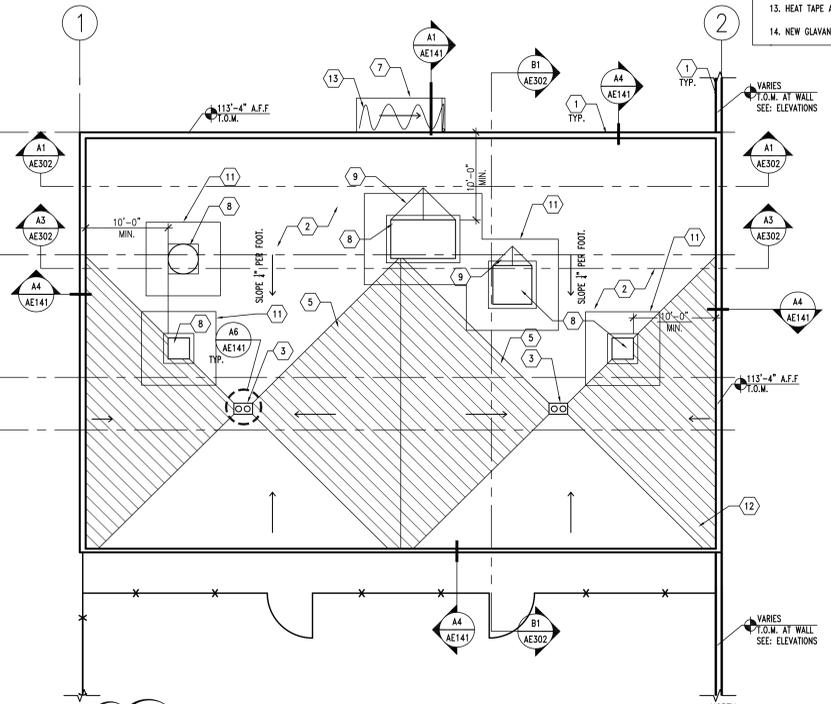
1. FIELD VERIFY ALL EXISTING CONDITIONS AND THEIR COMPATIBILITY WITH NEW CONSTRUCTION PRIOR TO THE COMMENCEMENT OF WORK. COORDINATE DISCREPANCIES WITH ARCHITECT.
2. DO NOT SCALE DRAWINGS.
3. SEE CIVIL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
4. SEE ELECTRICAL PLANS FOR LIGHTNING PROTECTION DETAILS.

ROOF PLAN KEYNOTES

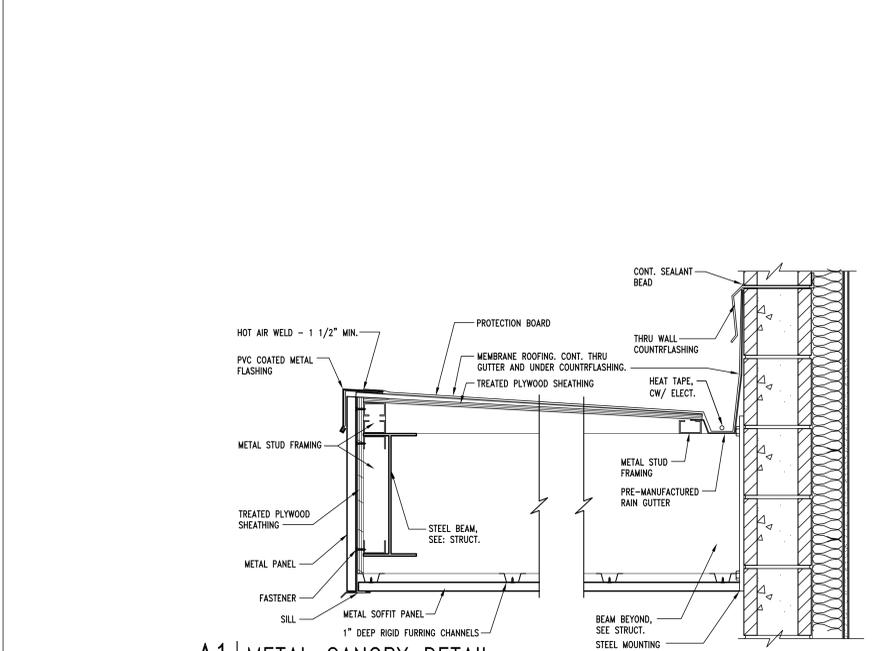
1. 4 x 8 METAL CAP, COLOR BY ARCHITECT - SEE: B6/AE141
2. SINGLE PLY ROOF MEMBRANE SYSTEM OVER SLOPED STRUCTURE, SEE: SPEC.
3. ROOF DRAINS W/ GRATES
4. SCUPPER DRAIN THROUGH WALL AS/AE141
5. HATCH INDICATES TAPERED INSULATION SLOPE 1/4" PER FOOT.
6. ROOF ACCESS LADDER, SEE DETAIL A3/AE503
7. ROOF CANOPY BELOW
8. ROOFTOP EQUIPMENT, SEE MECH. SEE B5/AE141 FOR CURB
9. CRICKET
10. BARBED TAPE & BRACKETS, SEE: C5/AE501 & D4/AE501
11. ROOF WALKWAY PADS, SEE: B5/AE141
12. CHAINLINK ENCLOSURE OVER KENNELS
13. HEAT TAPE AT CANOPY SECURED TO ROOF, CW/ ELECT.
14. NEW GALVANIZED STEEL GUARD RAIL, SEE: A4/AE503



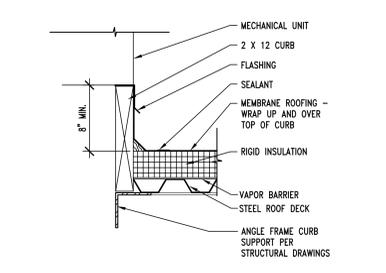
C1 INTAKE ROOF PLAN
AE141 REF. SCALE: 1/8" = 1'-0"



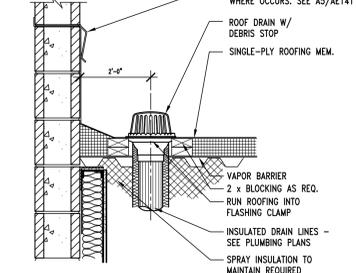
C4 KENNEL ROOF PLAN
AE141 REF. SCALE: 1/8" = 1'-0"



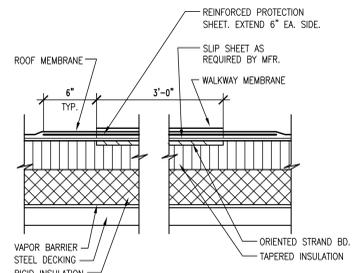
A1 METAL CANOPY DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



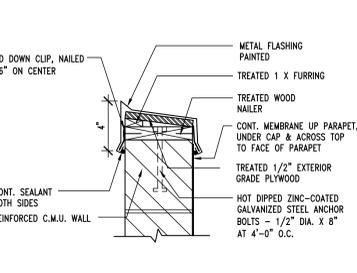
B3 MECHANICAL CURB DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



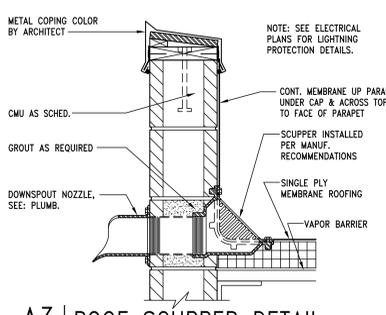
B4 ROOF DRAIN
AE141 REF. SCALE: 1" = 1'-0"



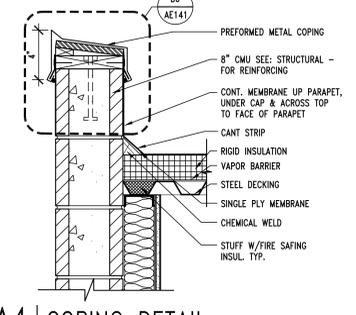
B5 MEMBRANE WALKWAY DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



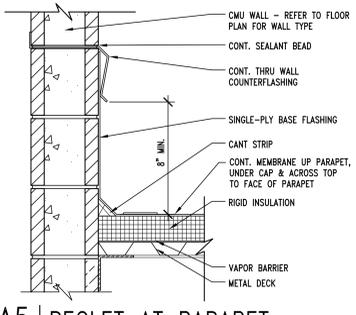
B6 TYPICAL COPING DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



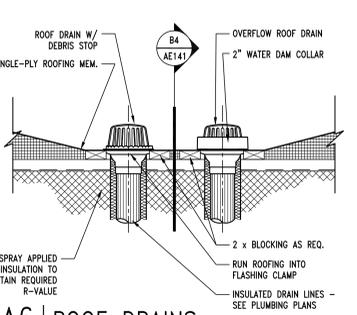
A3 ROOF SCUPPER DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



A4 COPING DETAIL
AE141 REF. SCALE: 1 1/2" = 1'-0"



A5 REGLET AT PARAPET
AE141 REF. SCALE: 1 1/2" = 1'-0"



A6 ROOF DRAINS
AE141 REF. SCALE: 1" = 1'-0"

CLIENT

State of Utah-Department of Administrative Services
DIVISION OF FACILITIES CONSTRUCTION AND MANAGEMENT
410 State Office Building
Salt Lake City, Utah 84114 (801) 538-3018
http://dfcm.utah.gov

CENTRAL UTAH CORRECTIONAL FACILITY INTAKE & KENNELS
GUNNISON, UTAH
AECOM PROJECT NO. 60321147
UTAH DEPARTMENT OF CORRECTIONS

DESIGNERS

architecture - planning - design services
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Salt Lake City, UT 84115
P:(801) 961-7070
F:(801) 961-7373

AECOM

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P: 703-682-4900 F: 703-682-4901 www.aecom.com

CONSULTANTS

DFCM CODE STAMP

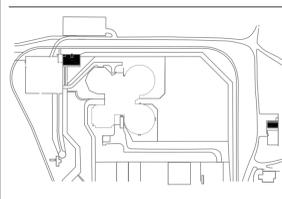
REGISTRATION

STATE OF UTAH
RALPH M. STANSLAW
09-30089-0001
12/15/2014
LICENSED ARCHITECT

ISSUE

MARK	DATE	DESCRIPTION
2/20/15	ADDENDUM #2	
1/15/15	PER OWNER REVIEW	
1/26/15	BID SET	

DFCM PROJECT NO: 08231110
DRAWN BY: TMP
CHECKED BY: AS NOTED
SCALE: AS NOTED
DATE: SEPTEMBER 15, 2014

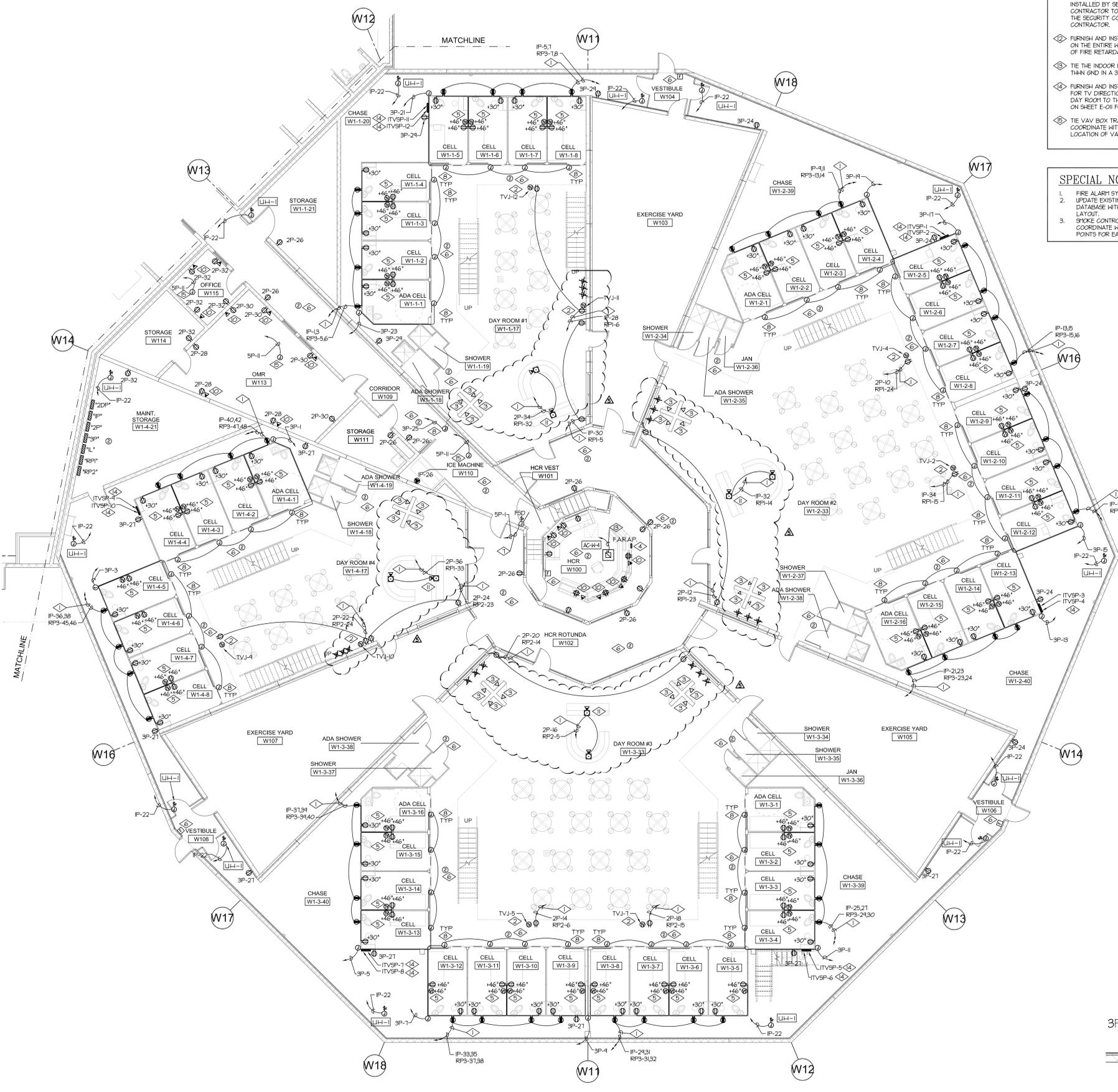


SHEET TITLE

ROOF PLANS

AE141

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W1 HOUSING GROUND FLOOR PLAN - ELECTRICAL
SCALE: 1/4" = 1'-0"

REFERENCE NOTES:

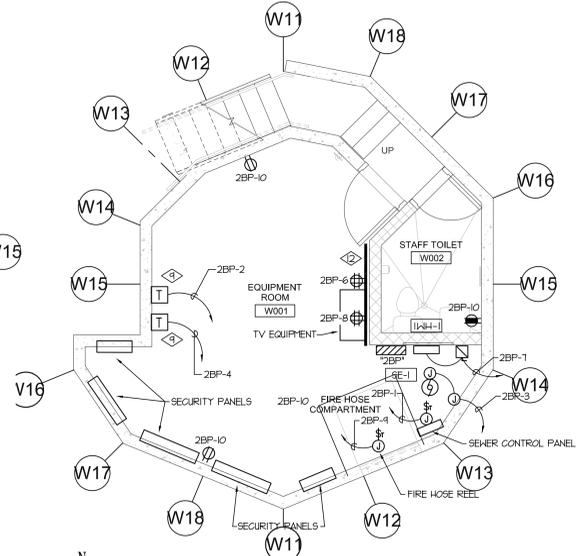
- FURNISH AND INSTALL HIGH SECURITY DUPLEX OUTLET IN THE APPROXIMATE LOCATIONS SHOWN. PROVIDE CONDUIT AND CONDUCTORS FOR A COMPLETE INSTALLATION. COORDINATE EXACT LOCATION WITH SECURITY CONTRACTOR. VIDEO JAV CABLING, CONDUIT, J-BOX ETC., WILL BE FURNISHED AND INSTALLED BY SECURITY CONTRACTOR. DIVISION 36 CONTRACTOR TO COORDINATE FINAL BOX LOCATIONS WITH THE SECURITY CONTRACTOR AND THE PRECAST CONCRETE CONTRACTOR.
- FURNISH AND INSTALL A 3/4" THICK, 8' TALL PLYWOOD BOARD ON THE ENTIRE HALL AS SHOWN. PAINT WITH TWO (2) COATS OF FIRE RETARDANT PAINT.
- TIE THE INDOOR UNIT TO OUTDOOR. UTILIZE 2#2 THIN, #2 THIN GND IN A 3/4" CONDUIT.
- FURNISH AND INSTALL A 2'X2'X3/4" PLYWOOD ON THE HALL FOR TV DIRECTIONAL SPLITTERS. TIE TV CABLE FOR EACH DAY ROOM TO THEIR SPLITTERS. REFER TO RISER DIAGRAM ON SHEET E-01 FOR MORE INFORMATION.
- TIE VAV BOX TRANSFORMER TO THE CIRCUIT SHOWN. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION OF VAV BOX TRANSFORMERS.

SPECIAL NOTES:

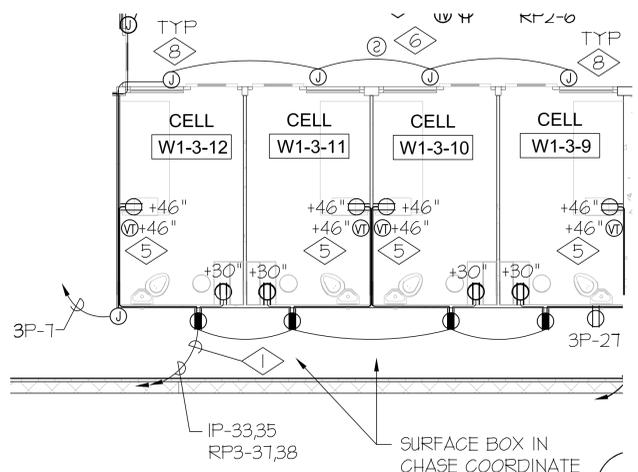
- FIRE ALARM SYSTEM TO BE EST. INSTALLED BY PST.
- UPDATE EXISTING GRAPHIC DISPLAY COMPUTER DATABASE WITH THE NEW FIRE ALARM DEVICES AND LAYOUT.
- SPEAKER CONTROLS PROVIDED BY MECHANICAL. COORDINATE WITH MECHANICAL AND PROVIDE CONTROL POINTS FOR EACH ZONE.

REFERENCE NOTES:

- TIE THE CELL OUTLET TO THEIR DESIGNATED CIRCUIT THROUGH THE RELAY PANEL.
- FURNISH AND INSTALL HIGH SECURITY TV AND DUPLEX OUTLETS IN APPROXIMATE LOCATION SHOWN. COORDINATE WITH ARCHITECT AND GENERAL CONTRACTOR FOR EXACT HEIGHT AND LOCATION. THESE DEVICES SHALL BE INSTALLED WITHIN 4" OF HORIZONTAL SPACE. RUN TV CABLES TO TV BOARD IN CONDUIT FOR EACH DAY ROOM SEPARATELY.
- FURNISH AND INSTALL A HIGH SECURITY BOX FOR HALL POINTED TELEPHONE. RUN A 3/4" CONDUIT FROM EACH BOX TO SECURITY PANEL IN THE BASEMENT. COORDINATE WITH SECURITY CONTRACTOR.
- FURNISH AND INSTALL A FIRE ALARM REPORT ANNUNCIATOR PANEL IN THE HALLWORK. COORDINATE WITH GUCF FOR EXACT LOCATION. TIE THE ANNUNCIATOR PANEL TO THE FIRE ALARM CONTROL PANEL. PROVIDE CONDUIT AND CONDUCTORS FOR A COMPLETE INSTALLATION. REFER TO FIRE RISER DIAGRAM FOR MORE INFORMATION.
- INSTALL HIGH SECURITY DUPLEX OUTLET AND TV OUTLET NEXT TO THE FOOT OF THE BEDS BY EACH OTHER. COORDINATE WITH GENERAL CONTRACTOR AND ARCHITECT FOR EXACT LOCATION. PROVIDE TV JACKS AND RUN CABLES TO TV BOARD IN THE UTILITY CHASE. REFER TO SHEET E-01 FOR MORE INFORMATION. ALL TV OUTLETS FOR EACH DAY ROOM MUST TIE TO DIRECTIONAL SPLITTERS IN UTILITY CHASE.
- FURNISH AND INSTALL NEW FIRE ALARM DEVICES IN APPROXIMATE LOCATION SHOWN. TIE THE DEVICES TO FIRE ALARM CONTROL PANEL IN CLASS 'A' LOOP. IN AND OUT CONDUCTORS TO DEVICES MUST RUN IN A SEPARATE CONDUIT. EST IS AN APPROVED MANUFACTURER.
- TIE THE FIRE/SMOKE DAMPERS TO THEIR DESIGNATED CIRCUIT THROUGH THE FIRE ALARM CONTROL PANEL FOR AUTOMATIC SHUT DOWN.
- TIE SECURITY SLIDER DOORS TO DESIGNATED CIRCUIT. COORDINATE WITH GENERAL CONTRACTOR FOR EXACT TOWER CONNECTION POINT.
- FURNISH AND INSTALL TWO (2) 1000 VA TRANSFORMERS IN NEHA I ENCLOSURE FOR SOLENOID VALVES NEXT TO THE SECURITY PANELS. (200 VOLT PRIMARY, 24 VOLT SECONDARY) TIE SOLENOID VALVES TO SECURITY RELAY PANEL THROUGH 24 VOLT TRANSFORMER. COORDINATE THIS WORK WITH SECURITY CONTRACTOR.
- FURNISH AND INSTALL A 4"x4"x2'-0" DEEP J-BOX WITH SINGLE GANG RING FOR VOICEDATA IN THE APPROXIMATE LOCATION SHOWN. RUN TWO (2) 1" CONDUIT FROM EACH J-BOX TO TELEPHONE DATA ROOM IN THE BASEMENT.



BASEMENT CONTROL ROOM - ELECTRICAL
SCALE: 1/4" = 1'-0"



TYPICAL ENLARGED CELL PLAN - ELECTRICAL
SCALE: 1/4" = 1'-0"

CLIENT

State of Utah Department of Administrative Services
DIVISION OF FACILITIES CONSTRUCTION AND MANAGEMENT
4115 State Office Building
Salt Lake City, Utah 84141 (801) 538-0816
http://dofm.utah.gov

CENTRAL UTAH CORRECTIONAL FACILITY WEST COMPOUND 192 BED SECURE FACILITY (WEST 1)
GUNNISON, UTAH
DFCM PROJ. NO. 08231110

DESIGNER

AECOM SERVICES, INC.
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F: 703.682.4901
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CONSULTANTS

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Electrical Consulting Engineers
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Telephone (801) 521-8007
Telefax (801) 521-8057

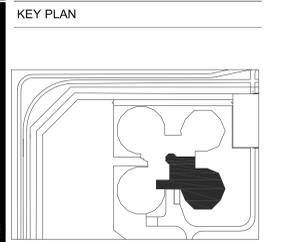
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REGISTRATION

ISSUE

MARK	DATE	DESCRIPTION
Δ	02/20/15	ADDENDUM #2
Δ	01/26/15	BID SET
Δ	01/15/15	PERMIT SET
Δ	12/15/14	REVIEW COMMENTS
Δ	10/23/14	PERMIT REVIEW COMMENTS
Δ	09/15/14	BID SUBMISSION

DFCM PROJECT NO: 08231110
ECE PROJECT NO: 4697
DRAWN BY: PB
CHECK BY: AM
DATE: 02/20/15



SHEET TITLE

W1 HOUSING GROUND FLOOR PLAN - ELECTRICAL