

Electronic Plan Review Submittal User Guide Version Number: 2.4

### **REVISION HISTORY**

This section records the revision history of changes made to this living document:

Date	Version #	Description of Change	Author
2/20/2023	2.0	First final version	S. Gadhok
4/15/2023	2.1	Updated stamps and added Appendix D	S. Gadhok
5/2/2023	2.2	Updated file naming convention for Calcs and	S. Gadhok
		Specs	
8/16/2023	2.3	Added Appendix E – Building Names and	S. Gadhok
		Addresses	
8/17/2023	2.4	Updated document – Submittal Plans and Plan set	S. Preciado

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#### INTRODUCTION

University of California – Davis Health (UCDH) has developed an Electronic Plan Review (ePR) program designed to streamline the plan submittal process while reducing paper waste, expense, and the inconvenience of printing and shipping multiple copies of the construction documents. Electronic plan review will allow concurrent reviews by FP&D Building Permit staff who will assist in the reduction of review turnaround times while supplying a supportive consolidated corrections list that applicants can use to track and respond to comments. Applicants submitting their application must coordinate and organize their submittal package into PDF files arranged in the manner described in this document.

#### 1 SUBMITTAL PACKAGES

Please use the following instructions to prepare your documents for electronic plan review. Note that Plans and Supplemental Documents have different submittal requirements.

#### 1.2 SUBMITTING PLANS AND PLAN SETS

Each "Plan" or "Plan set" must be saved in **PDF format** and each file should be **under 400MB in size**. **Flatten the drawing layers** in your CAD program before creating the PDF. This will also resolve PDF errors in the documents that may result in a return. Pages must be straight, and clear with no streaks; sheets must be contrasting with the background and not be too light or dark.

- 1. **File Drawing Style:** Plans should be plotted/drawn using a *black-and-white plot style with minimal gray scaling* to ensure documents are read properly. Colored pens are not encouraged because plan review markups will be drawn using colored sketches (and reduces the file size), though they are not prohibited.
- 2. **File Scale:** Plans must be drawn and saved "To Scale" to ensure proper measuring of lines and areas electronically. *Include a scale on each sheet or include the measurements for each object.*
- 3. File Type: Files intended for plan review must be saved in PDF 1.3 format or greater.
- 4. **File Sizes:** The maximum upload size is **400 MB** at a time. If your file is more than 400 MB, separate it into volumes. For plans, each volume requires a drawing sheet index.
- Sheet/Page Count: "Plans" must not exceed 300 sheets and "Other documents" (8.5x11 size) must not
  exceed 1,000 sheets. Also, if the document (such as specifications or calculations) exceeds 1,000 pages, it
  must be divided into separate volumes.
- 5. **File Orientation:** Properly oriented pages are encouraged. Although EPR provides a tool for rotating page views, it does not alter the page orientation within the PDF itself and may affect resulting deliverables.
- 6. **File Content:** Files should be *flattened and/or optimized* PDFs.
  - Do not submit files that Adobe reports as damaged or that Adobe cannot open.
  - Either flatten drawing layers when creating PDFs from CAD or flatten them after the fact by using the "Save As/Flattened" or "Optimize PDF" option within a PDF editor. (Adobe Pro is recommended.
- 7. **File Encryption:** Do not submit password-protected or encrypted (locked) documents, they will be rejected.
- 8. **File Scanning:** Scanned files are acceptable but must meet all other submittal requirements listed above. When scanning, be sure to properly align page edges on the scanning bed so the pages are not skewed.
- 9. **File Name Characters:** Filenames should *not exceed 140 characters* in length.

  Do not include any of these characters in the filename: comma (,), pound (#), plus (+), ampersand (&), backslash (\), forward slash (/), colon (:), an asterisk (\*), question mark (?), double quote ("), less than (<), greater than (>), or the pipe symbol (|).
- 10. **File Name Format:** Each plan set or file uploaded to the eServices Portal must follow the UCDH and HCAI file naming convention outlined in **Appendix A** and **Appendix B**.
- 11. **Bookmarks:** All documents over *50 pages* must be bookmarked.

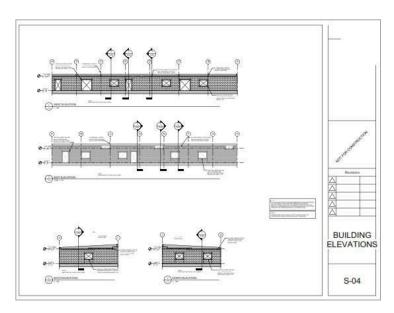
12. **Scout PDF Analyzer:** Scout PDF Analyzer is provided by e-Plan Soft (<a href="https://scout-epr.eplansoftreview.com/#!/scout">https://scout-epr.eplansoftreview.com/#!/scout</a>) at no charge. PDF documents that do not pass the Scout analysis will not be accepted for electronic plan review. An analysis is performed in your browser.

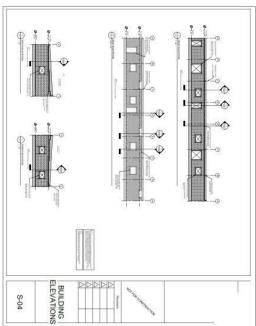
#### 1. SUBMITTING PLANS AND PLAN SETS – LARGER FILES OF ACD

For larger plan review projects or ACD and DSI submittals with more than 300 sheets, construction
plans must be divided into smaller PDF file sets/volumes that facilitate Electronic Plan Review.
Combine disciplines where appropriate to create logical volumes of up to 300 sheets. Create as few
individual PDF file sets as possible using these guidelines. The chart below illustrates some examples
of the file naming conventions of volumes for submittal. Please refer to the UCDH and HCAI file naming
convention outlined in Appendix A and Appendix B standardized by UCDH Building Permit
Department.

**NOTE:** Always use "PLAN" as the Document Type when submitting drawings. Intake is not triggered unless the correct Document Type is selected.

2. Submitted plans must all be properly "oriented,": Meaning face up, not sideways or upside down, so that the document can be viewed without rotating it. PDF documents should not be rotated after they are created by your CAD program unless the file metadata start coordinates 0,0 and have been reset to bottom-left. Failure to submit correctly oriented plans may result in the submittal being returned, which will delay review.





**CORRECT** 

NOT CORRECT

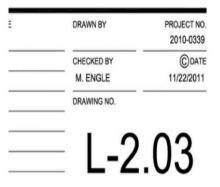
- 3. Alignment: Plan drawings must be created in your CAD program so that **drawing perimeters line up exactly** when overlaid electronically. Overlays are used to compare the differences between plans.
- 4. Plans must be saved at full size and "to-scale" (100%) to ensure proper measuring of lines and areas electronically.
- 5. DO NOT submit "password protected" or "locked" documents.

#### 1.1 SUBMITTING PLANS AND PLAN SETS – LARGER FILES or ACD Conti...

- 1. <u>File Scanning:</u> Paper plans scanned from photocopy to PDF format are acceptable but should be legible and follow the same rules as any electronic submittal. When scanning, be sure to properly align page edges on the scanning bed so the pages are not skewed.
- **2.** <u>Digital Stamps</u>: To facilitate digital stamping, an Approval Stamp Space is required on the same exact location on each sheet. Refer to <u>Appendix D</u> for examples of HCAI and UCDH projects stamping requirements.
- **3. Sheet Numbering:** Every plan sheet must have a unique sheet number; duplicate sheet numbers are not permitted. To ensure your plans are acceptable, use the following criteria for sheet numbering:
  - a. Keep sheet #s to a maximum of 5 alphanumeric characters, excluding dashes and periods. Sheet numbers cannot include three or more letters in a row NOR four or more numbers in a row.
  - b. Use large, easy-to-read fonts.
  - c. Use standard, **True Type** fonts (such as Arial, Calibri, Courier, Helvetica, etc.) with continuous, filled-in characters that are easy to read.
  - d. Use a font that provides adequate spacing between characters.
  - e. High-quality image (if scanned, at least 150 DPI or higher, without significant compression artifacts).
  - f. Ensure the Z coordinate value of the text is zero.

### **AVOID** using the following sheet numbering styles:

- a. Do not use spaces or lowercase characters.
- b. Non-True Type fonts as well as fanciful fonts that appear as italics, unfilled outlines, or overlapping text such as fonts that replicate handwriting.
- c. Fonts where '1', 'L', and 'I' or 'O' and '0' appear the same.
- d. Modifying the original font through style option changes.
- e. Writing or drawing anything below, next to, or on top of the sheet number.





#### 2 SUBMITTING PLANS AND PLAN SETS - FONTS

f. Outlined fonts

OUITLINED FONTS, SP=4.00

g. Broken fonts

### BROKEN FONTS. SP-4.00

h. Handwriting fonts

HANDWRITING FONTS. SP-4.00

**NOTE:** Not using the recommended fonts will cause delays. The optical character recognition (OCR) software cannot read fonts in which characters cannot be easily distinguished.

#### **3 SUBMITTING SUPPLEMENTAL DOCUMENTS**

Supplemental documents or attachments consist of any files that are not CAD plans. They must follow the UCDH and HCAI file naming convention respectively outlined in <u>Appendix A</u> and <u>Appendix B</u> and must be in a PDF file\*\* unless otherwise specified.

\*\* The response to the UCDH Plan Review Comment Report should be in EXCEL format.

#### 4 SUBMITTING BACKCHECKS – REVISED PLANS AND DOCUMENTS

### Why is this important?

Properly submitting the construction documents following these rules ensures that the review comments and markups are properly carried forward to the newer version by the electronic plan review software. This allows for more accurate document reviews and expedites the entire review process.

- Revised Plans. Only revised plan sheets must be submitted for backcheck review and approval.
   DO NOT resubmit the entire plan set. The architect or engineer in responsible charge must provide a written response to all comments. The written response must include a description and a location of the corrections made to the construction documents. This document must be provided with corrected plans.
  - a. Use the same format as the original submittal. Change the file names when resubmitting plans/documents.
    For example: Provide a revised file name instead of reusing the original filename. If a resubmittal is required for revisions, continue to use this revised file name for subsequent resubmittal cycles. See the chart below.
  - b. If a plan sheet is deleted, the revised plans must include a blank page placeholder which includes the corresponding sheet number in place of the deleted sheet with the words "**DELETED SHEET**." The sheet may also be X-ed out.

Review Cycle	Filename (Example)	File Naming Convention	Pages/ Sheets
1st Submittal - (Initial Review)	Plan_9559310.pdf	<plan>_<ucdhproject#>.pdf</ucdhproject#></plan>	50
2 <sup>nd</sup> Submittal 1 <sup>st</sup> - (Backcheck Review)	Plan_9559310_BC1.pdf	<plan>_<ucdhproject#>_<backcheck#>.pdf</backcheck#></ucdhproject#></plan>	10
3 <sup>rd</sup> Submittal 2nd – (Backcheck Review)	Plan_9559310_BC2.pdf	<plan>_<ucdhproject#>_<backcheck #="">.pdf</backcheck></ucdhproject#></plan>	5

2. **Revised Specifications:** The specifications must be a single PDF file. Required professional stamps and signatures must appear on the 1st or 2nd page. Include space for the UCDH digital approval stamps. When additional specification sections are added after the originals are reviewed by UCDH, the new specifications must also be identified in the written responses to comments.

Note: Resubmittals must be the <u>full set</u>, as partial resubmittal is not accepted for specifications.

Specifications	Filename (Example)	File Naming Convention	Pages/ Sheets
1 <sup>st</sup> Submittal - (Initial Review)	Specs_9559310.pdf	<specs>_<ucdhproject#>.pdf</ucdhproject#></specs>	200
2 <sup>nd</sup> Submittal 1 <sup>st</sup> - (Backcheck Review)	Specs_9559310_BC1.pdf	<pre><specs>_<ucdhproject#>_<backcheck#>.pdf</backcheck#></ucdhproject#></specs></pre>	205
3 <sup>rd</sup> Submittal 2 <sup>nd</sup> - (Backcheck Review)	Specs_9559310_BC2.pdf	<pre><specs>_<ucdhproject#>_<backcheck#>.pdf</backcheck#></ucdhproject#></specs></pre>	210

3. **Revised Calculations:** Calculations must be submitted in a "PDF format". Refer to Appendix A and Appendix B for UCDH and HCAI file naming conventions. When additional calculations are added after the originals are reviewed by UCDH, the new calculations must also be identified in the written responses to comments.

Note: Resubmittals must be the <u>full set</u>, as partial resubmittals are not accepted for calculations.

Calculations	Filename (Example)	File Naming Convention	Pages/ Sheets
1 <sup>st</sup> Submittal - (Initial Review)	Calc_Structural_9559310.pdf	<calc_structural>_<ucdhproject#>.pdf</ucdhproject#></calc_structural>	200
2 <sup>nd</sup> Submittal 1 <sup>st</sup> - (Backcheck Review)	Calc_Structural_9559310_BC1.pdf	<calc_structural>_<ucdhproject#>_<backche ck#="">.pdf</backche></ucdhproject#></calc_structural>	210
3 <sup>rd</sup> Submittal 2nd – (Backcheck Review)	Calc_Structural_9559310_001_BC2.pdf	<calc_structural>_<ucdhproject#>_<backche ck#="">.pdf</backche></ucdhproject#></calc_structural>	225

**NOTE**: The "Resubmit" action is used for the <u>Plans only</u>; all other documents are submitted by using the "ADD" button.

#### 5 SUBMITTING OTHER DOCUMENTS

Other documents or attachments that are submitted after plan approval must be in a PDF file and follow the file naming convention outlined in <u>Appendix A</u> and <u>Appendix B</u>.

**NOTE:** The processing time for intake and triage can take up to 3-business days after plans are submitted. The application status "In Plan Review" marks the project as available for review. Assistance is available Monday – Friday 9:00 am – 4:00 pm PST, excluding California state holidays by emailing: <a href="mailto:hs-buildingdeptplanreview@ucdavis.edu">hs-buildingdeptplanreview@ucdavis.edu</a>

Ap	pendix A: UCDH – Fil	e Naming Convention		
		UCDH - Plan	Review Documents	
		Documents	are to be in PDF Format Only	
No.	Document Type	Full Naming Convention (Example)	File Naming Convention	Description
1	Calculations	Calc_Structural_9559310_001.pdf  Calc_Structural_9559310_001_v1.pdf  Calc_Structural_9559310_001_v2.pdf	<calc_<type>_<ucdhproject#>_&lt;3-digit sequential#&gt;.pdf</ucdhproject#></calc_<type>	Calc_Struct Calc_Fire Calc_Anchorage Calc_Hydraulic, Calc_Precast, or Other Calculations as appropriate  Note: Please use volume numbers for calculations with more than 1,000 pages or several volumes (see example).
2	Geotechnical Report	GeotechRpt_9559310.pdf	<geotechrpt>_&lt; UCDHProject#&gt;.pdf</geotechrpt>	Geotechnical Report
3	Image Documents	Image_9559310.pdf	<pre><image/>_<ucdhproject#>.pdf</ucdhproject#></pre>	Photos, Sketches
4	Other (Only use when no other description will work)	Docs_9559310.pdf	<docs>_<ucdhproject#>.pdf</ucdhproject#></docs>	Short Description of Document
5	Manufacturer Cut Sheets	Prod_9559310_Fire Alarm.pdf	<prod>_<ucdhproject#>_<product submittal="" type="">.pdf</product></ucdhproject#></prod>	Product Submittal Type
6	Responses/Correction Report (In Excel Format Only)	Response_9559310.pdf	<response comments="">_<ucdhproject#>.pdf</ucdhproject#></response>	Responses to Plan Review comments
7	Special Inspection and Testing Form	SITF_9559310.pdf	<sitf>_<ucdhproject#>.pdf</ucdhproject#></sitf>	Special Inspection testing
8	Plans	Plan_9559310.pdf Plan_9559310_v1_G_A_C_S.pdf	<plan>_<ucdhproject#>_<volume#>_<first discipline="" each="" for="" initial="">.pdf</first></volume#></ucdhproject#></plan>	If you have 1 volume, don't enter the volume number.  Plans with more than 100 Sheets or several volumes use volume numbers.  After the volume#, enter the first initial for the discipline. E.g.: G for Geotechnical, S=Structural, C=Civil
	Plans - ACD	Plan_9559310_UCDH_2022_0206_ACD01.pdf	<plan>_<ucdhproject#>_<ucdhparentrecord#>_<acd>&lt;2-digit sequential#&gt;.pdf</acd></ucdhparentrecord#></ucdhproject#></plan>	Amended construction document
	Plans - DA	Plan_9559310_UCDH_2022_0206_DA01.pdf	<pre><plan>_<ucdhproject#>_<ucdhparentrecord#>_<da>&lt;2-</da></ucdhparentrecord#></ucdhproject#></plan></pre>	Deferred Approval

digit sequential#>.pdf

9	Specifications	Specs_9559310.pdf	<specs>_<ucdhproject#>.pdf</ucdhproject#></specs>	Specifications /Project Manual
		Specs_9559310_v1.pdf Specs_9559310_v2.pdf		Note: If you have 1 volume, don't enter the volume number.
				Please use volume numbers for specifications with more than 1,000 pages or several volumes (see example).
10	Reference Documents	Ref_9559310.pdf	<ref>_<ucdhproject#>.pdf</ucdhproject#></ref>	Reference Only
11	Narratives (Required for Amended Construction documents)	Narr_9559310_UCDH_2022_0206_ACD01.pdf	<narr>_<ucdhproject#>_<ucdhparentrecord#>_<acd>&lt;2-digit sequential#&gt;.pdf</acd></ucdhparentrecord#></ucdhproject#></narr>	Narrative
12	Letters	Letter_9559310.pdf	<letter>_<ucdhproject#>.pdf</ucdhproject#></letter>	Letter

# **Appendix B: HCAI - File Naming Convention**

	HCAI - Plan Review Documents				
		Documents	s are to be in PDF Format Only		
No.	Document Type	Full Naming Convention (Example)	File Naming Convention	Description	
1	Calculations	Calc_Structural_9559310_001.pdf	<calc>_<type>_<ucdhproject#>_&lt;3-digit sequential#&gt;.pdf</ucdhproject#></type></calc>	Calc_Struct Calc_Fire Calc_Anchorage Calc_Hydraulic Calc_Precast Or Other Calculations as appropriate	
2	Functional Program	Func_9559310.pdf	<func>_<ucdhproject#>.pdf</ucdhproject#></func>	Functional Program	
3	Geotechnical Report	GeoTechRpt_9559310.pdf	<geotechrpt>_<ucdhproject#>.pdf</ucdhproject#></geotechrpt>	Geotech Report	
4	Image Documents	Image_9559310.pdf	<pre>_<ucdhproject#>.pdf</ucdhproject#></pre>	Photos, Sketches	
5	Other (Only use when no other description will work)	Docs_9559310.pdf	<docs>_<ucdhproject#>.pdf</ucdhproject#></docs>	Short Description of Document	
6	Manufacturer Cut Sheets	Prod_9559310_Fire Alarm.pdf	<prod>_<ucdhproject#>_ <product submittal="" type="">.pdf</product></ucdhproject#></prod>	Product Submittal Type	
7	Responses/Correction Report (In Excel Format Only)	Response_9559310.pdf	<response comments="">_<ucdhproject#>.pdf</ucdhproject#></response>	Responses or Corrections Report	
8	Pharmacy Summary Checklist	Pharmacy Summary Checklist_9559310.pdf	<pre><pharm checklist="" summary="">_<ucdhproject#>.pdf</ucdhproject#></pharm></pre>	Pharmacy Summary Checklist	
9	TIO	TIO_9559310.pdf	<tio>_<ucdhproject#>.pdf</ucdhproject#></tio>	Testing, Inspection, and Observation Program	
10	Plans	Plan_9559310_HOSP_2022_0206_PAD01.pdf Plan_9559310_HOSP_2022_0206_CO01.pdf	<pre><plan>_<ucdhproject#>_<hospparentrecord#>_<pad applicant="" tracking#="">.pdf</pad></hospparentrecord#></ucdhproject#></plan></pre>	Plans for HCAI Projects	
11	Specifications	Specs_9559310.pdf	<specs>_<ucdhproject#>.pdf</ucdhproject#></specs>	Specifications	
12	Reference Documents	Ref_9559310.pdf	<ref>_<ucdhproject#>.pdf</ucdhproject#></ref>	Reference Only	
13	Narratives (Required for Amended Construction documents)	Narr_9559310_UCDH_2022_0206_ACD01.pdf	<narr>_<ucdhproject#>_<ucdhparentrecord#>_<acdxx>. pdf</acdxx></ucdhparentrecord#></ucdhproject#></narr>	Narrative	
14	Image Documents	Image_9559310.pdf	<image/> _ <ucdhproject#>.pdf</ucdhproject#>	Photos, Sketches	
15	Plan – Reference Only	Ref_S220543-34-00.pdf	<ref>_<hcaiapprovedproject#>.pdf</hcaiapprovedproject#></ref>	References Only	
16	Project Cancellation Notice	WithdrawApplication_9559310.pdf	<withdrawapplication>_<ucdhproject#>.pdf</ucdhproject#></withdrawapplication>	Project Cancellation or Withdrawal application Post Approval Application	

17	Plans HCAI New project	Plan_9559310_v1.pdf	<plan>_<hospproject#>_<volume#>.pdf</volume#></hospproject#></plan>	If you have 1 volume, don't enter the volume number.
				Plans with more than 100 Sheets or several volumes use volume number
	Plans – ACD HCAI - PAD	Plan_9559310_HOSP_2022_0206_PAD01.pdf Plan_9559310_HOSP_2022_0206_CO01.pdf	<plan>_<hospproject#>_<hospparentrecord#>_<pad Applicant Tracking#&gt;.pdf</pad </hospparentrecord#></hospproject#></plan>	ACD Plans for HCAI Projects
	Plans – DA HCAI - PAD	Plan_9559310_HOSP_2022_0206_DA01.pdf	<plan>_<hospproject#>_<hospparentrecord#>_<da>&lt;2-digit sequential#&gt;.pdf</da></hospparentrecord#></hospproject#></plan>	Deferred Approval for HCAI Projects

### **Appendix C: Attachments by Record Type**

Attachments are electronic files such as PDFs or image files that you can upload from your computer to the eServices Portal, and then associate the attachment with a specific project record, such as an HCAI and UCDH Project, Post-Approval Document, etc. Attachments can be just about any relevant document or file, such as special instructions, diagrams, pictures, or other information relevant to the record, however, the Document Types are limited based on the record the attachment is being uploaded to; this is known as public user permissions for each attachment associated with a record. Once a document, plan, photo, etc. is uploaded to the UCDH eServices Portal, the attachment can be downloaded and viewed by any authorized Public User with Facility Authorization and by any Licensed Professional associated with that project. However, attachments cannot be deleted by an Applicant once they are uploaded – even if they were erroneous, they can only be deleted by UCDH intake staff. A description of attachments and the records that they can be associated with are listed in the table below:

Attachment Name	Record Type	Description
Attachments by Record Type		
Plan	HCAI and UCDH Projects PAD	Construction floor plans of sufficient clarity to indicate the location, nature, and extent of the work proposed and show in detail that it will conform to the provisions of applicable codes and relevant laws, ordinances, rules, and regulations. Plans do not include specifications, calculations, product data, etc.
Calculations	HCAI and UCDH Projects PAD	Structural calculations, hydraulic calculations, etc. necessary to support the design criteria and parameters of the Plans.
Specifications	HCAI and UCDH Projects PAD	The portion of the Contract Documents consists of the written requirements for materials, equipment, systems, standards, and workmanship for the work, and performance of related services.
Testing, Inspection, and Observation Program (TIO)	HCAI Project (For HCAI projects only)	The TIO program identifies all materials and tests to be performed on the project, all special inspections to be performed on the project, and the firm(s) and/or individual(s) to perform each of the required tests and, inspections. The TIO program must also identify each Licensed Professional that must verify that the work complies with the approved construction documents.
Functional Program	HCAI Project (For HCAI projects only)	An executive summary of the project, required by CAC Section 7-119, that clearly describes the purpose of the project, the project components, and scope affected support functions, operational and environment of care requirements, architectural space and technology requirements, and planning considerations.
Workers Compensation Insurance Certificate	UCDH Project	California law requires employers to have workers' compensation insurance if they have even one employee. Proof of sufficient workers' compensation insurance or a certificate of self-insurance is required for the issuance of any Building Permit.
Documents	HCAI and UCDH Projects HCAI and UCDH PAD	All other documents not already classified may be uploaded; this would include soil reports, product data sheets, reference drawings, etc.
Image Documents	HCAI and UCDH Projects PAD	Photos may be uploaded if they are relevant to the project.
Other	HCAI and UCDH Projects PAD	Miscellaneous classification of attachments.

# **Appendix D: Stamping Requirements**

	Pages Stan		
Description	1st or 2nd Page	1 <sup>st</sup> Page (Cover Sheet)	All pages
Plans			✓
Shop Drawings - (Delegated Design)			✓
Calcs		✓	
Specifications	✓		
Manufacturer Cut Sheets		✓	
Geotechnical Reports		✓	

# Appendix E: Building Name, Number, and Address

Building No - Name	Address	City	Zip
001 - MAIN HOSP - Main Hospital	2315 Stockton Blvd	Sacramento	95817
002 - NAOB - North Addition Office Building	2335 Stockton Blvd	Sacramento	95817
003 - PARK 3 - Parking Structure 3 UCDHS	4251 X Street	Sacramento	95817
010 - SESP - Surgery and Emergency Services Pavilion	2315 Stockton Blvd	Sacramento	95817
012 - CYP ANX - Cypress Building Annex	4010 V Street	Sacramento	95817
013 - CYP - Cypress Building	2221 Stockton Blvd	Sacramento	95817
014 - PSSB - Patient Support Services Building	4150 V Street	Sacramento	95817
015 - PATH - Pathology Administration, Teaching & Histology Bui	4400 V Street	Sacramento	95817
016 - BULK OXY - Bulk Oxygen Storage Yard	4330 V Street	Sacramento	95817
020 - CCTR EXP - Cancer Center Expansion	2279 45th Street	Sacramento	95817
023 - ABMCO - ABMCO Building	4430 2nd Ave	Sacramento	95817
024 - SHRIN - Shriners Hospital for Children	2425 Stockton Blvd	Sacramento	95817
025 - MIND - M.I.N.D. Institute Clinic and Resource Center	2825 50th Street	Sacramento	95817
026 - MIND LAB - M.I.N.D. Institute Laboratory 1	2805 50th Street	Sacramento	95817
028 - KIWANIS - Kiwanis Family House	2875 50th Street	Sacramento	95817
029 - BIMH - Betty Irene Moore Hall	2570 48th Street	Sacramento	95817
033 - EDU BLD - Education Building	4610 X Street	Sacramento	95817
034 - ASB - Administrative Support Building	2450 48th Street	Sacramento	95817
036 - CTSC ANX - Clinical and Translational Science Center Annex	4603 Broadway, Suite A	Sacramento	95820
037 - GOV HLL - Governor's Hall	4611 Broadway	Sacramento	95820
038 - IRC UTL - IRC Utility Building	2919 Stockton Blvd	Sacramento	95817
039 - STU FIT - Student Fitness Center UCDHS	2501 Stockton Blvd.	Sacramento	95817
040 - MARRIOTT - Courtyard By Marriott	4422 Y Street	Sacramento	95817
041 - UCD IRC - UC Davis Institute for Regenerative Cures	2921 Stockton Blvd	Sacramento	95817
042 - GLASS - Glassrock Building	2521 Stockton Blvd	Sacramento	95817
046 - DAV1 - Davis 1	2360 Stockton Blvd	Sacramento	95817
047 - OAK - Oak Park Research Building	2700 Stockton Blvd.	Sacramento	95817
048 - BHC - Behavioral Health Center	2230 Stockton Blvd	Sacramento	95817
051 - ALHAM CANN - Alhambra Cannery	1651 Alhambra Blvd	Sacramento	95816
056 - SHER - Sherman Way Building	2300 Stockton Blvd	Sacramento	95817
057 - DAV2 - Davis 2	2420 Stockton Blvd	Sacramento	95817
060 - JACK 3 - Jackson Business Park 3	3560 Business Drive, Suite 130	Sacramento	95820

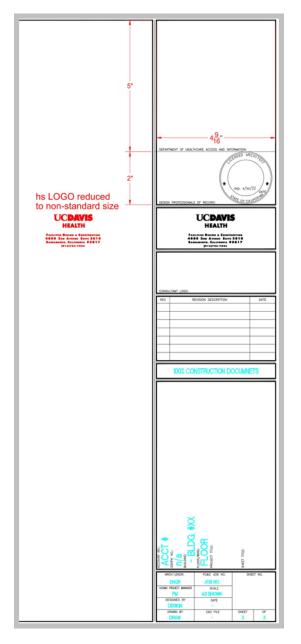
061 - BHC - Children's Behavioral Health Center	2248 Stockton Blvd	Sacramento	95817
063 - POLICE - Police UCDHS	4200 V Street	Sacramento	95817
065 - DAVIS PCC - UC Davis Health Davis Campus Primary Care Clinic	2660 W. Covell Blvd	Davis	95616
068 - FSSB - Facilities Support Services Building	4800 2nd Ave	Sacramento	95817
069 - FLT SVCS - Fleet Services Facility UCDHS	2800 49th Street	Sacramento	95817
070 - DT - Davis Tower	2315 Stockton Blvd	Sacramento	95817
071 - SDSC - Same Day Surgery Center	4845 2nd Avenue	Sacramento	95817
072 - BDWY - Broadway Building	4900 Broadway	Sacramento	95820
073 - CENT PLT - Central Plant, UCDHS	4840 2nd Avenue	Sacramento	95817
074 - WMF - Waste Management Facility-UMC	2790 49th Street	Sacramento	95817
076 - RMCD HS - Ronald McDonald House	2555 49th Street	Sacramento	95817
077 - JACK 1 - Jackson Business Park	3630 Business Drive	Sacramento	95820
078 - CAL MB - California Medical Building	2825 J Street	Sacramento	95816
079 - COR BLD - Sacramento Coroner's Building	4800 Broadway	Sacramento	95820
082 - WEST - Western Fairs Building	2500 Stockton Blvd	Sacramento	95817
085 - HUNT - Hunt Building UCDHS	2701 Stockton Blvd	Sacramento	95817
086 - JACK 2 - Jackson Business Park 2	3700 Business Drive, Suite 130	Sacramento	95820
087 - TCN 1 - Ticon 1	2000 Stockton Blvd	Sacramento	95817
088 - TCN 2 - Ticon 2	2516 Stockton Blvd	Sacramento	95817
090 - TCN 3 - Ticon 3	2730 Stockton Blvd	Sacramento	95817
091 - IRC - Imaging Research Center	4701 X Street	Sacramento	95817
092 - PARK 1 - Parking Structure I UCDHS	2245 Stockton Blvd	Sacramento	95817
093 - CCTR - Cancer Center	4501 X Street	Sacramento	95817
095 - RES3 - Research 3	4645 2nd Ave.	Sacramento	95817
096 - RES 2 - Research 2	4625 2nd Ave.	Sacramento	95817
097 - RES 1 - Research 1	4635 2nd Ave.	Sacramento	95817
098 - ACC - Lawrence J. Ellison Ambulatory Care Center	4860 Y Street	Sacramento	95817
099 - PARK 2 - Parking Structure 2 UCDHS	4870 Y Street	Sacramento	95817
103 - STC - Specialty Testing Center	3740 Business Dr.	Sacramento	95820
104 - WAREHOUSE - 14th Avenue Warehouse	7301 14th Avenue	Sacramento	95820
105 - JACK 4 - Jackson Business Park 4	3671 Business Drive	Sacramento	95820
106 - JACK 5 - Jackson Business Park 5	7273 14th Avenue	Sacramento	95820
109 - CAD 101 - 77 Cadillac Drive, Suite 101	77 Cadillac Drive, Suite 101	Sacramento	95825
110 - CANN 17/18 - Cannery Business Park, Suites 1700 & 1800	3301 C Street	Sacramento	95816
121 - NAT - UCDMG Natomas	2400 Del Paso Road, Suite 145	Sacramento	95834

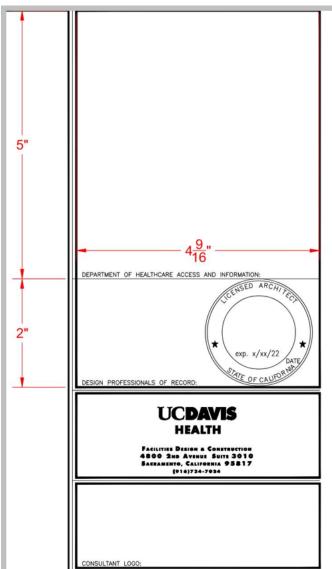
122 - MIDTOWN - Midtown Ambulatory Care Center	3160 Folsom Blvd	Sacramento	95816
130 - DAV SPEC - UCDMG Davis Specialty	2440 W Covell Blvd	Davis	95616
132 - RAN COR - UCDH Rancho Cordova	3201 Data Drive	Rancho	95670
		Cordova	
136 - ELK 1 - UCDMG Elk Grove	8110 Laguna Blvd	Elk Grove	95758
137 - ELK 2 - UCDMG Elk Grove 2	9390 Big Horn Blvd	Elk Grove	95758
141 - AUB 2 - UCDMG Auburn 2	3200 Bell Road	Auburn	95602
143 - RSVL 1 - UCDMG Roseville	2261 Douglas Blvd.	Roseville	95661
145 - CARM - UCDH Carmichael	7551 Madison Avenue	Citrus Heights	95610
147 - PCH - Placer Center for Health	550 West Ranch View Drive	Rocklin	95765
148 - CAMP COMM - UCDMG Campus Commons	500 University Ave	Sacramento	95825
162 - FOL - UCDMG Folsom	251 Turn Pike Drive	Folsom	95630
168 - FOL 3 - UCDMG Folsom 3 Specialty	271 Turn Pike Drive	Folsom	95630
169 - FOL 2 - UCDMG Folsom 2	1370 Prairie City Road	Folsom	95630
170 - QUEST - Quest Secondary Data Center	4235 Forcum Avenue, Bldg 618	Mcclellan	95652
171 - NTT - NTT Primary Data Center	525 D Street NW	Quincy	98848
173 - EAST BAY - UCD Alzheimer's Disease Center East Bay	100 N. Wiget Lane	Walnut Creek	94598
174 - RIDEOUT - Rideout Primary Care	1530 Plumas Court, Ste, B-D	Yuba City	95991
250 - TUPPER - C. John Tupper Hall	1275 Med Sci Drive	Davis	95616- 5270
251 - MED SCI C - Medical Sciences I C	510 Health Sciences Mall	Davis	95616- 5270
252 - MED SCI E - Medical Sciences I E	1325 Med Sci Drive	Davis	95616- 5270
253 - STOR 3 - Storage Unit 3	3355 Straloch Road	Davis	95616- 5270
255 - MED SCI B - Medical Sciences I B (Carlson Health Sciences Libr	576 Health Sciences Mall	Davis	95616- 5270
258 - NEURO - Neurosciences Building	1515 Newton Court	Davis	95618
260 - ARS 1531 - Animal Resource Service Trailer 1531	Core Campus	Davis (Solano)	95616- 5270
262 - ARS 1534 - Animal Resource Service Trailer 1534	828 Old Davis Road	Davis (Solano)	95616- 5270
264 - ARS J11 - Animal Resource Service Trailer J11	794 Old Davis Road	Davis (Solano)	95616- 5270

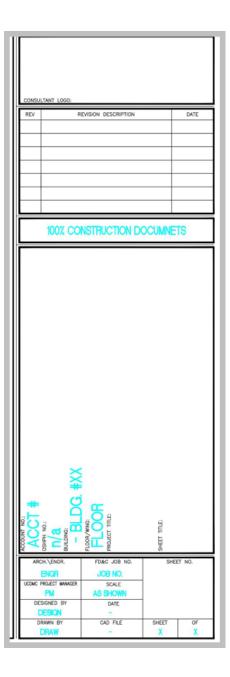
265 - ARS 1532 - Animal Resource Service Trailer 1532	908 Old Davis Road	Davis (Solano)	95616- 5270
276 - GROVE - The Grove	550 Hutchison Drive	Davis	95616- 5270
313 - ARS J3 - Animal Resource Service J3	812 Old Davis Road	Davis (Solano)	95616- 5270
314 - ARS H1 - Animal Resources Service H-1	904 Old Davis Road	Davis (Solano)	95616- 5270
315 - GBSF - Genome and Biomedical Sciences Facility	451 Health Sciences Drive	Davis	95616- 5270
330 - DA VINCI 1616 - DV 1616 Da Vinci Court	1616 DaVinci Court	Davis	95618
331 - PICASSO - 1712 Picasso Street	1712 Picasso Street, Suite B	Davis	95616
332 - MRI NEURO - MRI Facility for Integrative Neuroscience	1629 Da Vinci Court	Davis	95618
00001 - Outside/No Building			
100 - PARK 4 - Parking Structure 4 UCDH	2249 48th Street	Sacramento	95817
107 - JACK 6 - Jackson Business Park 6	3651 Business Drive	Sacramento	95820
109 - CAD 240 - 77 Cadillac Drive, Suite 240	77 Cadillac Drive, Suite 240	Sacramento	95825
110 - C ST CANN - Cannery Business Park	3301 C Street, Suites 100 & 301	Sacramento	95816
123 - EXPLORER - EXPLORER Imaging Center	3195 Folsom Blvd, Suite 120	Sacramento	95816
129 - LYN TER - Lyndell Terrace	2035 Lyndell Terrace, Suite 100	Davis	95616
138 - STOCK PRENATAL - UCDH Prenatal Diagnosis Stockton	1801 East March Lane, Suite C330	Stockton	95210- 6658
144 - RSVL 2 - UCDMG Roseville 2	1620 E. Roseville Parkway	Roseville	95661
150 - POINT WEST - UCDH Point West Clinic	1535 River Park Dr.	Sacramento	95815
151 - SAC PRENATAL - UCDH Prenatal Diagnosis Sacramento	1111 Exposition Blvd, Building 200	Sacramento	95815- 4324
166 - PCC - Patient Contact Center	10888 White Rock Road	Rancho Cordova	95670
167 - MATHER - Armstrong Building	10545 Armstrong Ave	Mather	95655
279 - CHE OFC & LAB - Center for Health & Environment Office & Laboratory	1250 Old Davis Road	Davis (Solano)	95616- 5270
280 - HICKEY - Vernard B. Hickey Gymnasium	350 Howard Way	Davis	95616- 5270
281 - HARING - Clarence M. Haring Hall	455 Hutchison Drive	Davis	95616- 5270
329 - DREW - Davis 1590 Drew Avenue, Suite 100	1590 Drew Ave, Suite 100	Davis	95618

316 - DAVIS PCC - UC Davis Health Davis Campus Primary Care Clinic	684 Hutchison Drive	Davis	95616
165 - HAS - UC Davis Health Administrative Services	10850 White Rock Road	Rancho	95670
		Cordova	
149 - POINT WEST ANX - UCDH Point West Clinic Annex	1529 River Park Dr	Sacramento	95815
108 - PSSC - Pharmacy Shared Services Center	3575 Business Drive	Sacramento	95820
101 - 48X - The 48X Complex	4868 X Street	Sacramento	95817
152 - FOL MOB - Folsom Medical Office Building	14264 Innovation Drive	Folsom	95630
TBD002 - Fitness Center (Pending Cap Acct)			
094 - PARK 5 - Parking Structure 5 UCDH	4687 X Street		95817
TBD004 - Aggie Square Phase 1 mixed-use (Cap Accts Pending)			
249 - EDWARDS - Edwards Family Athletics Center	1120 Hutchison Drive	Davis	95616
TBD005 - AS LLLB - Aggie Square Lifelong Learning Building	4480 2nd Ave	Sacramento	95817
TBD006 - AS LSTEW - Aggie Square Life Science, Technology, and Engineer	4430 2nd Ave	Sacramento	95817
TBD007 - AS LSTEE - Aggie Square Life Science, Technology, and Engineer	4500 2nd Ave	Sacramento	95817
TBD008 - AS STU HSG - Aggie Square Student Housing	2761 Stockton Blvd	Sacramento	95817
TBD009 - AS PARK 6 - Aggie Square Parking Structure 6	2800 49th Ave	Sacramento	95817
TBD010 - AS LLLB - Aggie Square Stand Alone Building	4450 2nd Ave	Sacramento	95817

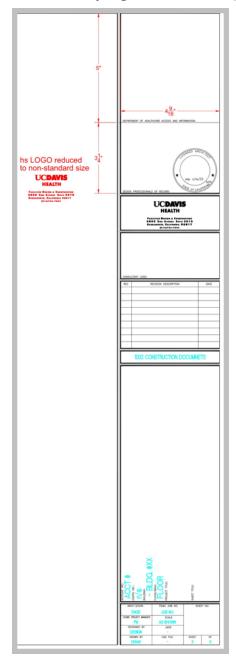
### 1. HCAI Stamping - Title Block (24x36)

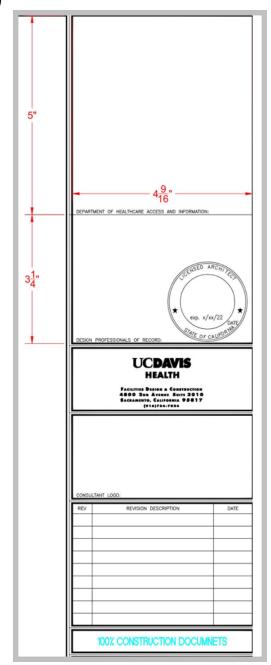


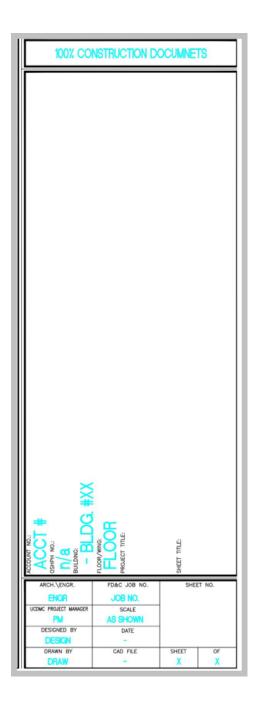




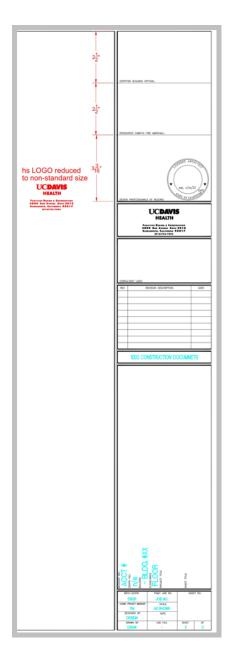
### 2. HCAI Stamping – Title Block (30x42)

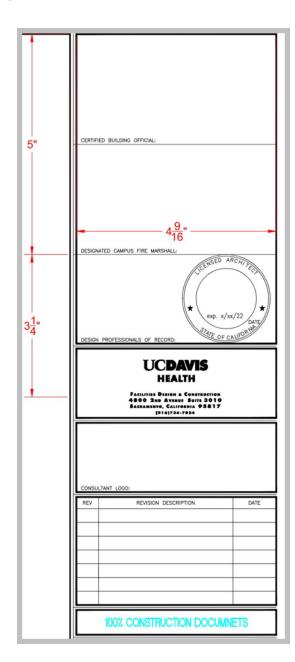


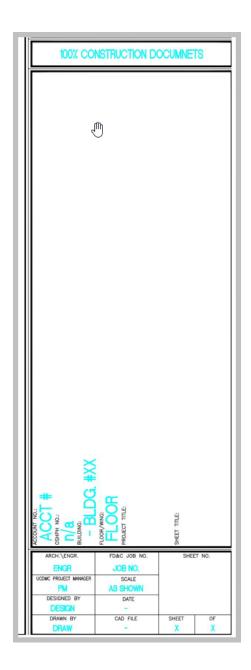




### 3. UCDH Stamping – Title Block (30x42)







### 4. UCDH Stamping – Title Block (24x36)



