Please consult with Campus Architect or Campus Physical Planner prior to specifying signage.

Not all sign types herein are still considered standards.

Campus logo and specifications for standard colors (blue and gold) will change in Fall 2020.

CAMPUS SIGN PROGRAM
100% PACKAGE

1.04.08
LAST UPDATED 11.06.2020

INTERIOR SIGNAGE at interior locations: there is some latitude on the panel color and material. See MRB submittal as an example. Consult with Campus Architect.

T 626 793–7847 F 626 793–2549
25 North Mentor Avenue, Pasadena, CA 91106–1709
HUNTDESIGN

Update Log | Campus Sign Program

No.	Location	Description	Date
1	Dwg. 1.63x: Amendment to Dwg. 1.63	Sign type B32 revised to fit letter size sheet	7.12.2011
2	Dwg. 1.63A added	New sign type B32A to fit letter size sheet in landscape format	7.12.2011
3	“Color Schedule” for Building Interior Signage (Drawing 1.1): Material Substitution	New Hermes Gravoply II (No. 2k5-226) replaced by Gravoply 2 (No. 21927)	3.14.2012
4	All signs that have Braille	Added note "An inverted "L" shall precede all numbers in Braille."	8.3.2012
5	Dwg. 1.71 | Sign Type B75	Added note "Contact UCR Capital Programs for template artwork in Adobe Illustrator format."	8.3.2012
6	Sign Type W50 | Dwg. 1.41, 1.42, 1.43	Changed font style for second level of copy to Trade Gothic Bold	9.9.2013
7	Broad revisions to exclude sign types not to be used, and select updates		2.6.2020
8	Sign Type W54 | Dwg. 1.50	Included additional detail on fire number signage and need for two sets of building identification and fire number signage on each building.	8.4.2020
9	PDF pages 88 to 96	Inserted information on campus process on Gender Inclusive Facilities and associated Signage Guidelines	8.4.2020
10	Multiple pages	Struck our all references requiring the use of integral colored concrete. The decision on the use of UCR tan will be made on a project-by-project basis in response to its locational context.	9.15.2020
11	NEW SIGN TYPE ADDED | Dedication Plaque (PDF page 96)	New sign type added (based on new plaque installed at MRB)	11.6.2020

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ADDED B31
ADDED B32A

1

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2.1 Overall Campus Map

Sign Location Plans: includes the following sign types

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Vehicular Directionals includes the following sign types

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Pedestrian Directionals includes the following sign types

Pedestrian Directional
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W35 Wall Mounted

2

UCR BUILDING IDENTITY SURVEY

A

3.1 Aberdeen-Inverness Residence Hall (343)
3.2 Agricultural Operations (489)
3.3 Anderson Hall 1 & 2 (325 & 357)
3.4 Arts Building (411)

B

3.5 The Barn, Theater Workshop, & Barn Stable (358)
3.6 Bannockburn Village *Bldgs A–V* (590–611)
3.7 Batchelor Hall (501 & 501a)
3.8 Biological Sciences (186)
3.9 Biomedical Teaching Complex & Biomedical Trailers 2 & 3 (385 & 561)
3.10 Bookstore (224)
3.11 Botanical Gardens (254)
3.12 Bourns Hall (261)
3.13 Boyce Hall (341)
3.14 Boyden Laboratory (482)

C

3.15 California Museum of Photography (720) downtown
3.16 Campus Surge (380)
3.17 Canyon Crest Family Student Housing (000–183)
3.18 Central Utility Plant (295)
3.19 Chapman Hall (215)
3.20 Chemical Sciences (414)
3.21 Child Development Center A (396)
3.22 College Building North (517) & College Building South (231)
3.23 Computing & Communications Center (381)
3.24 Corporation Yard A–C (485–487)
3.25 Costo Hall (311)
3.26 The Cottage (218)
3.27 Culver Center for the Arts (757) downtown
3.28 Custodial & Grounds Building (507)

E

3.29 Engineering Building Unit 2 (194)
3.30 Entomology (417)
3.31 Entomology Museum (256)
3.32 Environmental Health & Safety (241)

F

3.33 Fawcett Laboratory (503)

G

3.34 Geology Building (335)
3.35 Greenhouses 6–10 (200, & 275–278)
3.36 Greenhouses 11–14 (279–281, & 481)
3.37 Greenhouses 15–21 (210, 284, 483, 513–515, &202)

H

3.38 Headhouse Greenhouses 1–3 (378,259, & 374)
3.39 Health Services Building (495)
3.40 Herbarium (319)
3.41 Highlander Hall (716)
3.42 Hinderaker Hall (480)
3.43 Housing Administration (581)
3.44 Human Resources Building (788)
3.45 Humanities Building (498)
3.46 Humanities & Social Sciences Building (307)

I

3.47 East Campus Insectary & Quarantine Facility (289)
3.48 International Village Apartments (998)

K

3.49 KUCR Radio Station(176)

L

3.50 Life Science Building (316)
3.51 Lothian Residence Hall (502)

O

3.52 Olmsted Hall (497)

P

3.53 Parking Services Building (272)
3.54 Pentland Hills Residence Hall A–Q (365, 369, 636–648)
3.55 Physics Building (504)
3.56 Physics 2000 Lecture Hall (504A)
3.57 Physical Education Building (334)
3.58 Pierce Hall (508)
3.59 Police Building (566)

R

3.60 Rivera Library (322)

S

3.61 Satellite Chiller Plant (367)
3.62 Science Laboratories 1 (416)
3.63 Science Library (418)
3.64 Spieth Hall (323)
3.65 Sproul Hall (523)
3.66 Statistics Computer Building (588)
3.67 Stonehaven Apartments (991)
3.68 Student Recreation Center (511)

U

3.69 UCR/City Athletic Complex (285)
3.70 UCR Extension Center (722)
3.71 University Laboratory Building (263)
3.72 University Lecture Hall (383)
3.73 University Office Building (205)
3.74 University Office Building A (987)
3.75 University Plaza Apartments (715)

W

3.76 Watkins Hall (354)
3.77 Webber Hall (342)

Not Included:
Alumni & Visitors Center (197)
Belltower (530)
Child Development Center B (190)
Chancellor's Residence (488)
CHASS Interdisciplinary North & South (403 & 372)
Commons Expansion (404)
Falkirk Apartments 1–19 (671–689)
Genomics (196)
Glen Mor Housing A–E (470–475)
SASS (614)
School of Education Clinic (397)

PLEASE NOTE:
Sign types W50 and W51 are shown both in the Building Identity Survey and the sign location plan.

3

CAMPUS WIDE SIGNAGE

The hundreds of signs on the UCR campus not only provide important information; they collectively form powerful and lasting impressions of the University and campus environment. Each sign should be considered a direct message from the administration and each is an opportunity to communicate clearly and present a positive image to students, faculty, staff and visitors.

Intent

Signage and graphics design guidelines seek to unify and improve all signage on the campus by:

- Organizing campus signs into useful, integrated categories
- Standardizing materials, colors and type styles
- Setting scale and size formats
- Creating appropriate relationships to landscape, architectural and lighting elements
- Selecting appropriate design details
- Organize wayfinding

Campus signage has been organized into the following functional groups:

Monument & Entry Signs

Substantial monument signs will be designed and located at key entrances to the campus. Those entrances are identified as

[1] University Avenue & West Campus Drive
[2] Martin Luther King Boulevard & Chicago Avenue
[3] Canyon Crest Drive & Martin Luther King Boulevard
[4] Big Springs Road & Valencia Hill Drive

For the main entrance signs, permanent, monumental materials such as natural stone and metal will be used to present a formal, welcoming appearance. The signs will be illuminated by remotely mounted fixtures. Letters may be fabricated of metals or incised into the surface of the monument.

In addition to the monument signs, a pylon sign of significant height and visibility will be located adjacent to the freeway. The purpose of this sign is to identify the UCR campus to freeway drivers and to provide an opportunity for University announcements of events. A high resolution LED screen will be incorporated into the pylon, providing a methodology by which the University can communicate directly with the community.

Vehicular Directional Signs and Parking Identification

A system of vehicular signage will be designed and deployed throughout the campus roadways and parking areas. The vehicular sign system will be comprised of directional signs, parking identification signs and street name signs. These signs will display important and "reachable-by-car" campus destinations, and adjacent parking areas, with directional arrows. The signs will be highly visible and recognizable from over 150 ft. where sight lines allow. *(Drivers should always be able to see at least one directional sign from anywhere on the campus roadways, thus providing substantial driver reassurance.)* The type style should be Trade Gothic Bold No.2 for clarity and easy reading by drivers with reflective qualities for night reading.

Pedestrian Directional Signs

A system of pedestrian-directional signage will be designed and deployed throughout the campus. The directional signs should display important and frequented campus destinations with directional arrows. The directional signs will be a "finger-sign" or pointer style design that features pointed slats for each destination. Signs of this style are very pedestrian friendly and are less prone to vandalism. The height of these signs will be eight to ten feet. The type style should be a simple, bold sans-serif font for clarity and easy reading. Wording on the signs should be simple and use the shortest messages possible. The formal names of some destinations may need to be shortened for effective display on signs.

Pedestrian Map Directories

A system of map directories with lighting for night reading will be designed and deployed throughout the campus presenting an illustrated campus map and detailed listing of all destinations. The directories will present a clear, colorful map, matching that of printed hand-out maps. Maps will be easily changeable to allow for regularly updating campus information.

Information Kiosks

Interactive kiosks will be installed for the display of campus information. Information links within the kiosk software can help foster communication, student interest and help build community on the campus.

Freestanding Building Signage

A system of free-standing building identification signage will be designed and deployed throughout the campus. Each sign will display the formal name of a campus building and be located near the main building entry door. The signs should be highly visible and recognizable from over 200 feet where sight lines allow. These signs will be reflect the University's blue and gold coloration, but will feature a more architecturally sensitive neutral background color. A letter size of approximately two to three inches will be used. The type style should be Trade Gothic Bold No.2 for clarity and easy reading.

Building-Mounted Signage

Building-mounted signs will be comprised of three categories; architectural letter signs, panel signs and door mounted signs. These signs are to be used in a variety of configurations in order to provide adequate visibility and identification for the building. Architectural letter signs are to be used to prominently identify buildings, generally at or near the top of the structure. Letter size and location should be appropriately scaled and proportioned to the overall building. Panel signs usually at eye level or slightly above, should be used to supplement the architectural letter signs where building identification is required closer to the entry path. Door mounted signs shall be applied to all main building entry doors. These signs shall be applied vinyl letters applied subsurface to clear glass.

Design Considerations

A wide variety of design approaches and opportunities exist for the signage at UCR. However, while the designs can be simple and understated, or play a more dramatic role, a contemporary, clean-line approach should be used. The buildings of the University are an eclectic mix of architectural and design styles. Signage will be designed to compliment and help unify the campus's diversity of styles.

Interior Signage

A system of interior signs has been developed to give consistency to the location, size, materials and color of the graphic elements within buildings. Directional signage, room number identification, building and floor directories, and all code required signs shall be laid out and located in accordance with the UCR Interior Signage Guidelines

Color and Contrast

With its large scale, open spaces and long sight lines, the campus needs highly visible and recognizable signs. The use of bold and high contrast colors and materials will help signage elements stand out in the environment. Directional signage will reflect the University's school colors of blue and gold with sign messages in white. Monument signage will be constructed using a more architectural palette of natural stone and metal finishes.

For more details, please consult the Campus Sign Program, posted on the UCR Capital and Physical Planning website. (www.ucrapb.ucr.edu)

PROJECT TYPESTYLES:

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Times Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Times Regular

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Trade Gothic Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Trade Gothic Bold No. 2

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Din Medium


Project Symbols and Arrow

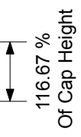
Note:
Times (Bold/Regular) is not to be used on any sign required to be ADA compliant. Use only sans serif font on any sign complying with accessibility code.

GUIDELINES FOR TEXT KERNING:

Letter Spacing
Spacing “0 pt.” Minimum

Letter Spacing
Spacing “20 pt.” Maximum (Recommended Standard)

Line Spacing



Spacing Between Lines In Paragraph Format 116.67 % Of Letter Height.

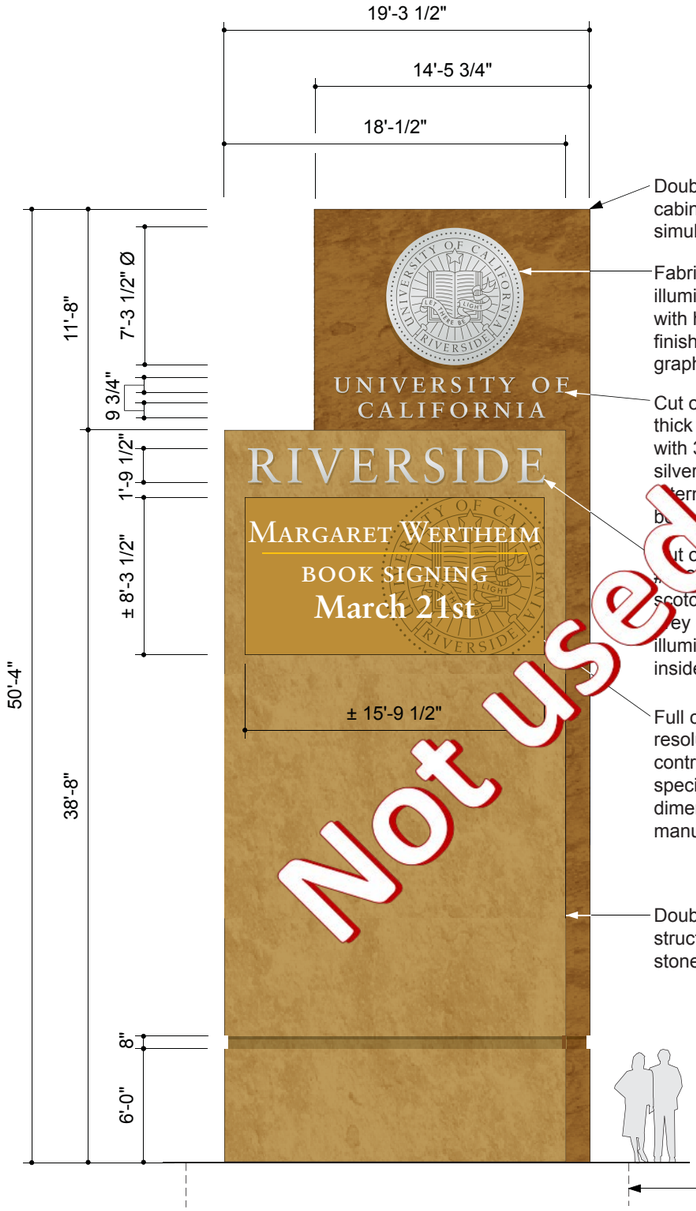
COLOR SCHEDULE: EXTERIOR SIGNAGE

No.	Color No.	Color Name	Finish
1	MP10273	Blue	Semi gloss
2	MP04516	Gold	Semi gloss
3	Davis Concrete Color	Mesa Buff 2lbs. 5447	
4	3M Scotchlite EGR 3290	White Reflective Vinyl	
5	MP-White	White	Semi gloss
6	3M Scotchcal 7125-10	White	
7	MP18100	Light Silver	Semi gloss
8	MP20140	Gray	Semi gloss
9	MP07694	Light Blue	Semi gloss
10	3M Scotchcal 7125-13	Red	
11	3M Scotchlite EGR 3275	Blue Reflective Vinyl	
12	MP04705	Terra Cotta	Semi gloss
13	3M Scotchlite EGR 3271	Yellow	
14	3M Scotchlite EGR 3272	Red	
15	3M Scotchcal 7125-12	Black	

COLOR SCHEDULE: BUILDING INTERIOR SIGNAGE

No.	Color No.	Color Name	Finish
1	MP13915	Gray	Satin Finish
2	MP 06668	Light Gray	Satin Finish
3	3M Scotchcal Vinyl	7125-10 White	
4	3M Scotchcal Vinyl	7125-13 Red	
5	MP White	White	Satin Finish
6	Gravoply II 21927	Gray/white	
7	Aluminum		Light Sandblast Finish

MP = Matthews Paint EGR = 3M Engineering Grade Reflective Vinyl



Double sided fabricated 1/8" aluminum cabinet with internal illumination and simulated stone painted finish.

Fabricated reverse channel halo illuminated stainless steel "shield" with horizontally grained brushed finish with etched and paint filled graphic.

Cut out copy with backed by 3/16" thick #7328 white acrylic letters with 3M scotchcal translucent 3630-51 silver grey applied vinyl on faces. ternally illuminated fabricated light b s inside of structure cover.

ut o opy with fabricated push thru white acrylic letters with 3M scotchcal translucent 3630-51 silver ey applied vinyl on faces. Internally illuminated fabricated light boxes inside of structure cover.

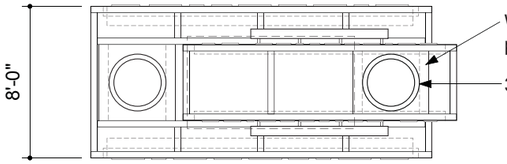
Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video display manufacturer.

Double sided fabricated 1/8" aluminum structure cabinet with simulated textured stone painted finish.

Concrete structure foundation to be determined by Sign Contractor's engineering.

ELEVATION | 1/8" = 1'-0"

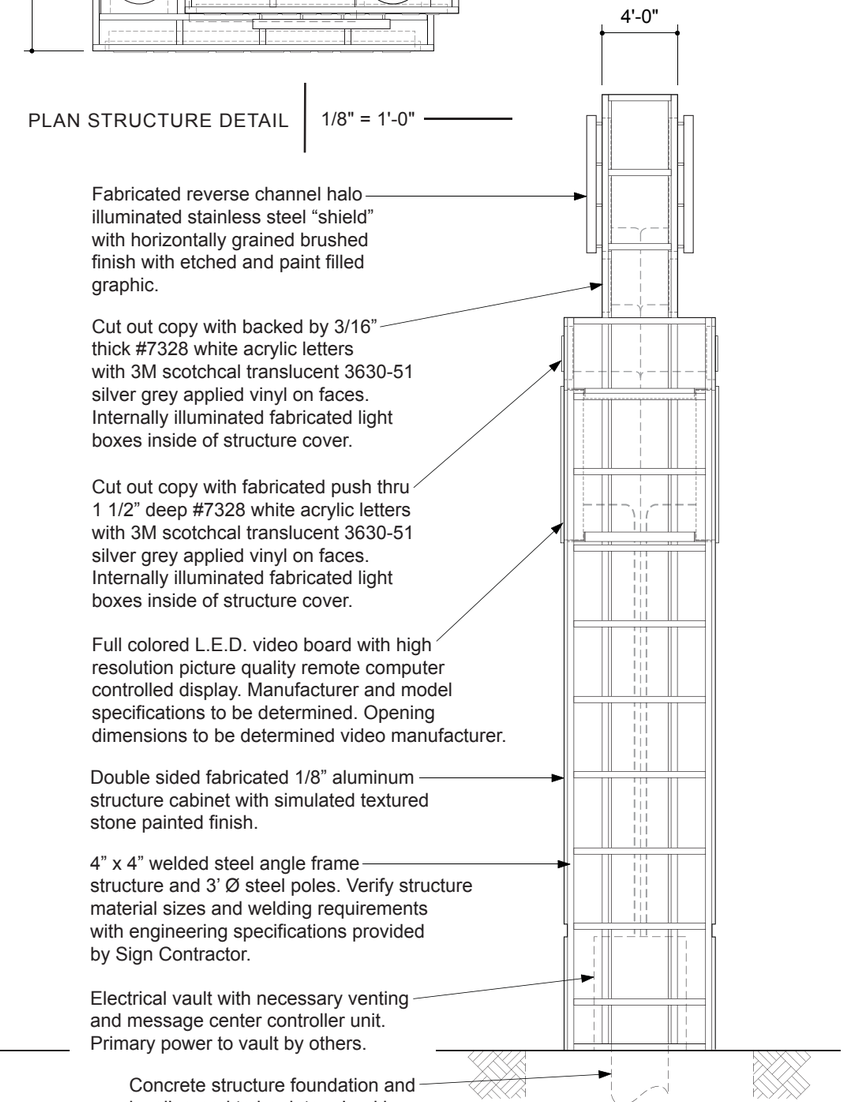
SIDE VIEW | 1/8" = 1'-0"



Welded steel plate collars located pole column attachment points.

3' Ø steel pole column structure.

PLAN STRUCTURE DETAIL | 1/8" = 1'-0"



Fabricated reverse channel halo illuminated stainless steel "shield" with horizontally grained brushed finish with etched and paint filled graphic.

Cut out copy with backed by 3/16" thick #7328 white acrylic letters with 3M scotchcal translucent 3630-51 silver grey applied vinyl on faces. Internally illuminated fabricated light boxes inside of structure cover.

Cut out copy with fabricated push thru 1 1/2" deep #7328 white acrylic letters with 3M scotchcal translucent 3630-51 silver grey applied vinyl on faces. Internally illuminated fabricated light boxes inside of structure cover.

Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video manufacturer.

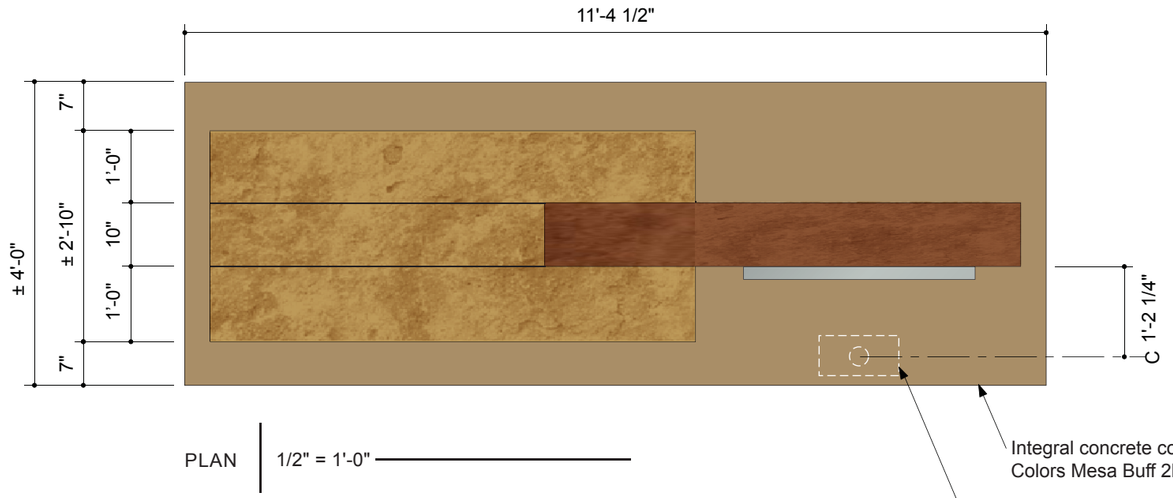
Double sided fabricated 1/8" aluminum structure cabinet with simulated textured stone painted finish.

4" x 4" welded steel angle frame structure and 3' Ø steel poles. Verify structure material sizes and welding requirements with engineering specifications provided by Sign Contractor.

Electrical vault with necessary venting and message center controller unit. Primary power to vault by others.

Concrete structure foundation and leveling pad to be determined by Sign Contractor's engineering.

SIDE STRUCTURE DETAIL | 1/8" = 1'-0"



PLAN | 1/2" = 1'-0"

Integral concrete color Davis Concrete Colors Mesa Buff 2lbs 5447.

Exterior lighting to front illuminate “Shields”.

STREET SIDE 

W11 SINGLE SIDE SIGN ORIENTATION: Not To Scale

Single Faced - (Location sheet 2.6) Linden St. @ Canyon Crest Dr.
Single Faced - (Location sheet 2.12) Valencia Hills Dr. @ Big Springs Rd.
Single Faced - (Location sheet 2.14) Campus Dr. @ Canyon Crest Dr.

Flat cut out horizontally brushed stainless steel letters with 1/4” stainless steel spacer sleeves and blind studs.

Fabricated 2” thick stainless steel “shield“ with light horizontal brushed finish. Graphics to be etched 1/32” deep and paint filled.

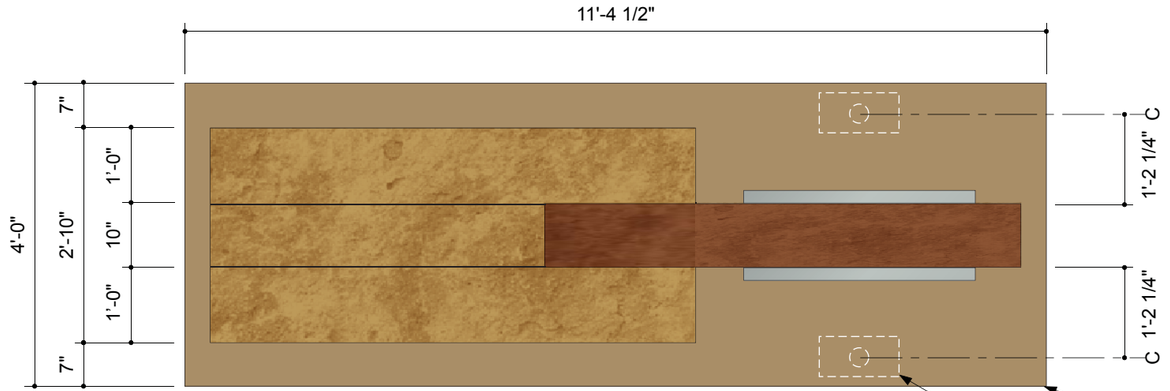
1” deep Incised letters with painted finish inside of letters. Paint color Matthews MP10217 Brown.

Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video display manufacturer.

Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be morning glory stone with oil rubbed finish. Light ochre / brown facing to be sunflower stone with oil rubbed finish.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

Concrete footing / integral colored mow pad to be determined by Sign Contractor’s engineering.



PLAN | 1/2" = 1'-0"

(Side B) (Side A)

W11 DOUBLE SIDED SIGN ORIENTATION: Not To Scale

Double Faced - (Location sheet 2.6) Linden St. @ Flower St.
Double Faced - (Location sheet 2.10) University Dr. @ W. Campus Dr.

ELEVATION | 1/2" = 1'-0"

Integral concrete color Davis Concrete Colors Mesa Buff 2lbs 5447.

Exterior lighting to front illuminate “Shields”.

Flat cut out horizontally brushed stainless steel letters with 1/4” stainless steel spacer sleeves and blind studs.

Fabricated 2” thick stainless steel “shield“ with light horizontal brushed finish. Graphics to be etched 1/32” deep and paint filled.

1” deep Incised letters with painted finish inside of letters. Paint color Matthews MP10217 Brown.

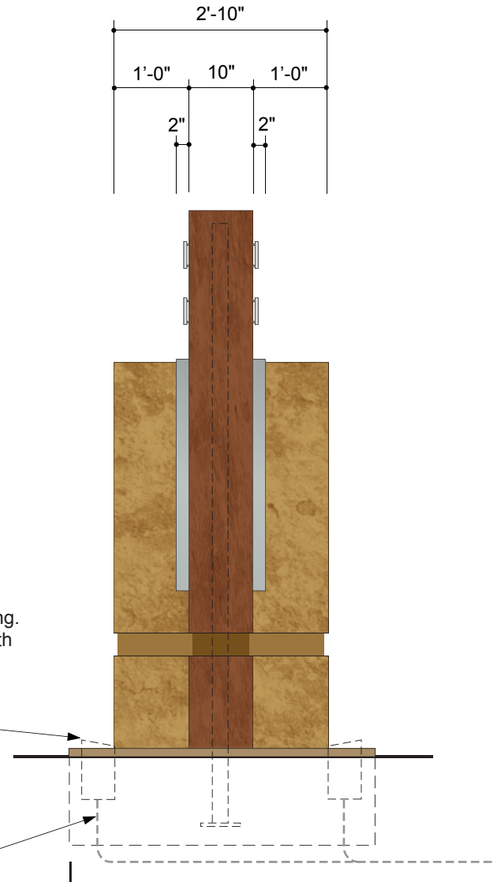
Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video display manufacturer.

Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be morning glory stone with oil rubbed finish. Light ochre / brown facing to be sunflower stone with oil rubbed finish.

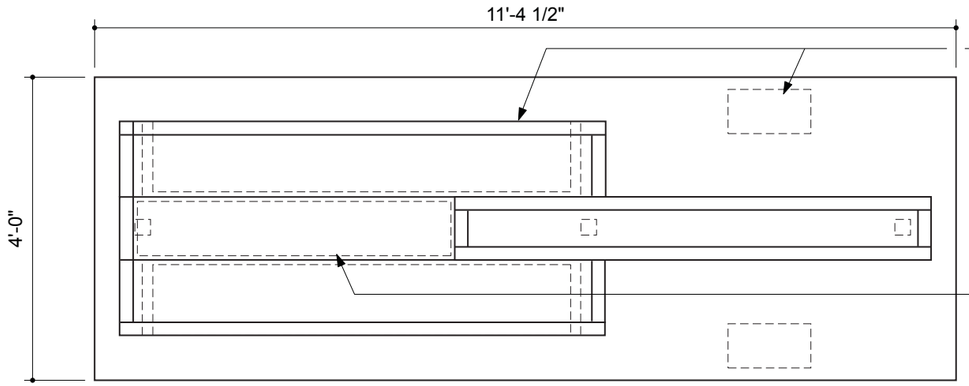
Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

Concrete footing / integral colored mow pad to be determined by Sign Contractor’s engineering.

Primary power to sign location by UCR.



SIDE | 1/2" = 1'-0"

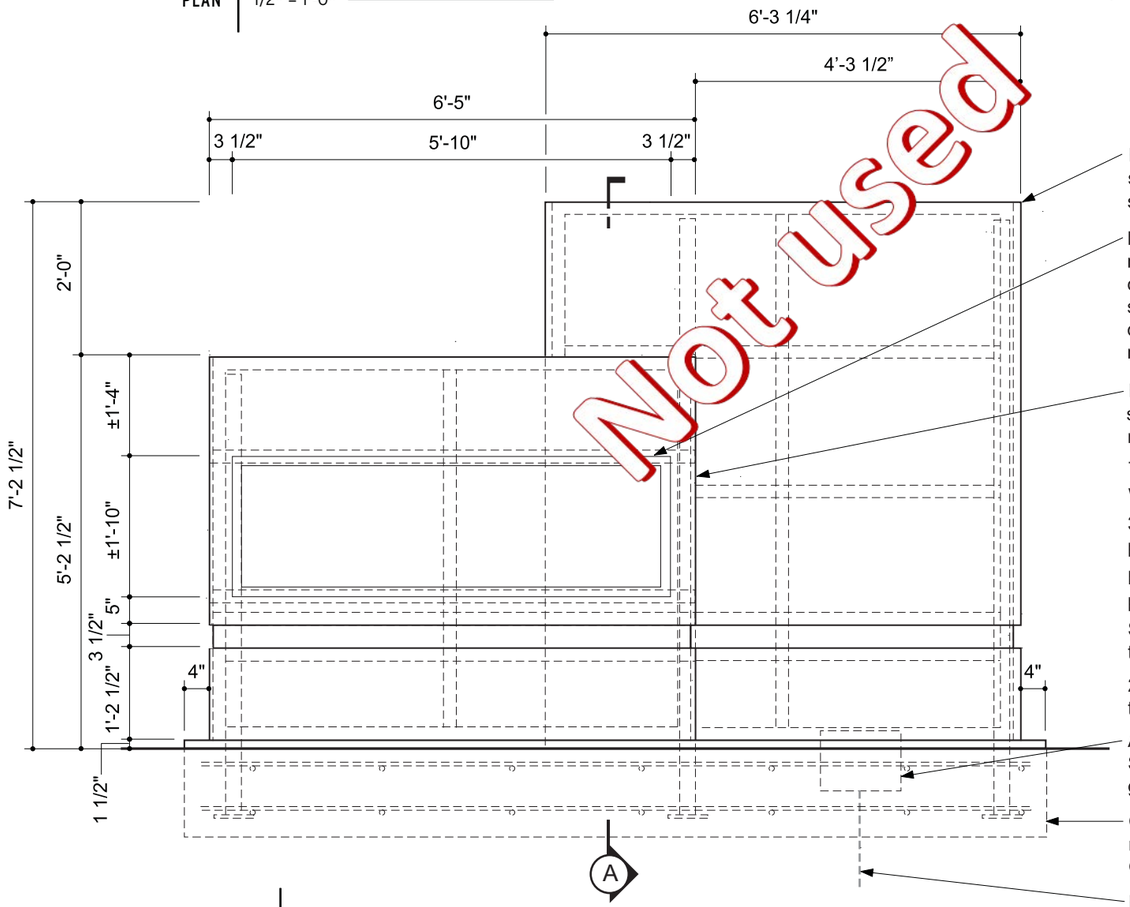


For single faced displays cover message display opening with stone panel and eliminate exterior lighting on back side only.

Flush aluminum service access for message display controller. Venting for excess heat to be determined by message display manufacturer. Use tamperproof fastening or locking device for panel access.

PLAN | 1/2" = 1'-0"

General Notes:
1. Sign construction details conceptual only, sign contractor's engineering to take precedence over any drawing details.
2. Stone and or color matches can be purchased through Contractor's Tile Mart, 1063 E. Las Tunas Dr., San Gabriel, Calif. 91776 - Tel. (626) 287-6483 - Attn. Albert Maloof



Flat cut out horizontally brushed stainless steel letters with 1/4" stainless steel spacer sleeves and blind studs.

Fabricated aluminum frame structure with stone facing. stone facing. Light ochre / brown facing to be sunflower stone with oil rubbed finish.

Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video display manufacturer.

Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be morning glory stone with oil rubbed finish.

Threaded stainless steel studs / anchor pins with masonary holes filled with epoxy sealant.

3" square steel tubes with 3/8" thick bottom plate. Verify with Sign Contractor's engineering.

Perforated aluminum around display for venting painted black.

Stainless steel "Z" clips / brackets with fasteners to support stone.

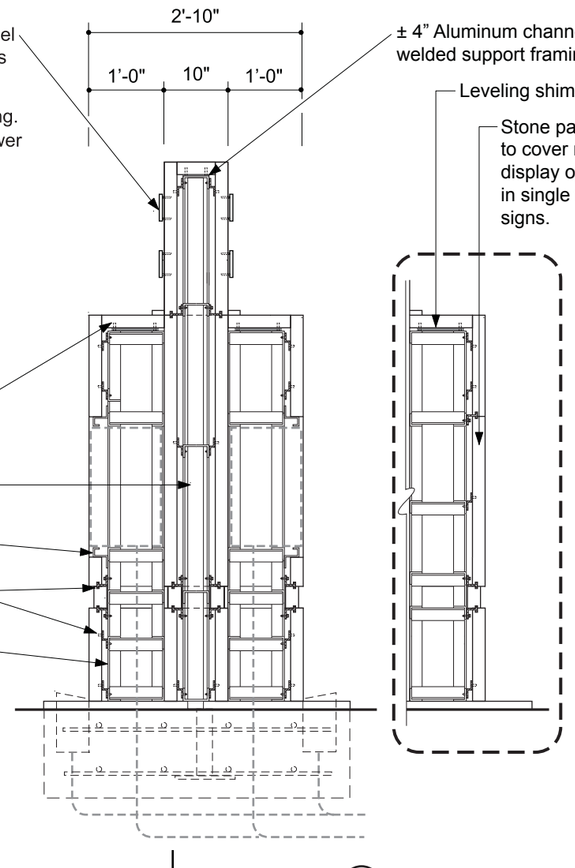
2" x 2" x 1/4" steel angle welded frame structure to support stone and electronic message display.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

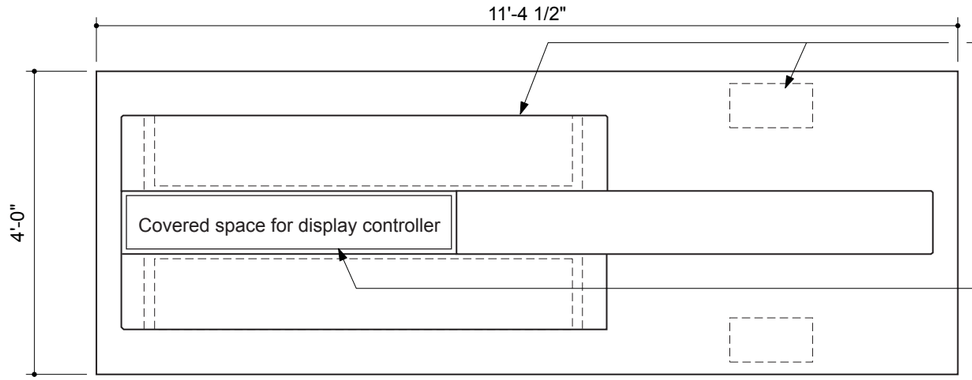
Concrete footing / integral colored mow pad to be determined by Sign Contractor's engineering.

Primary power to sign location by UCR.

ELEVATION | 1/2" = 1'-0"



DOUBLE SIDED SECTION | 1/2" = 1'-0" | A

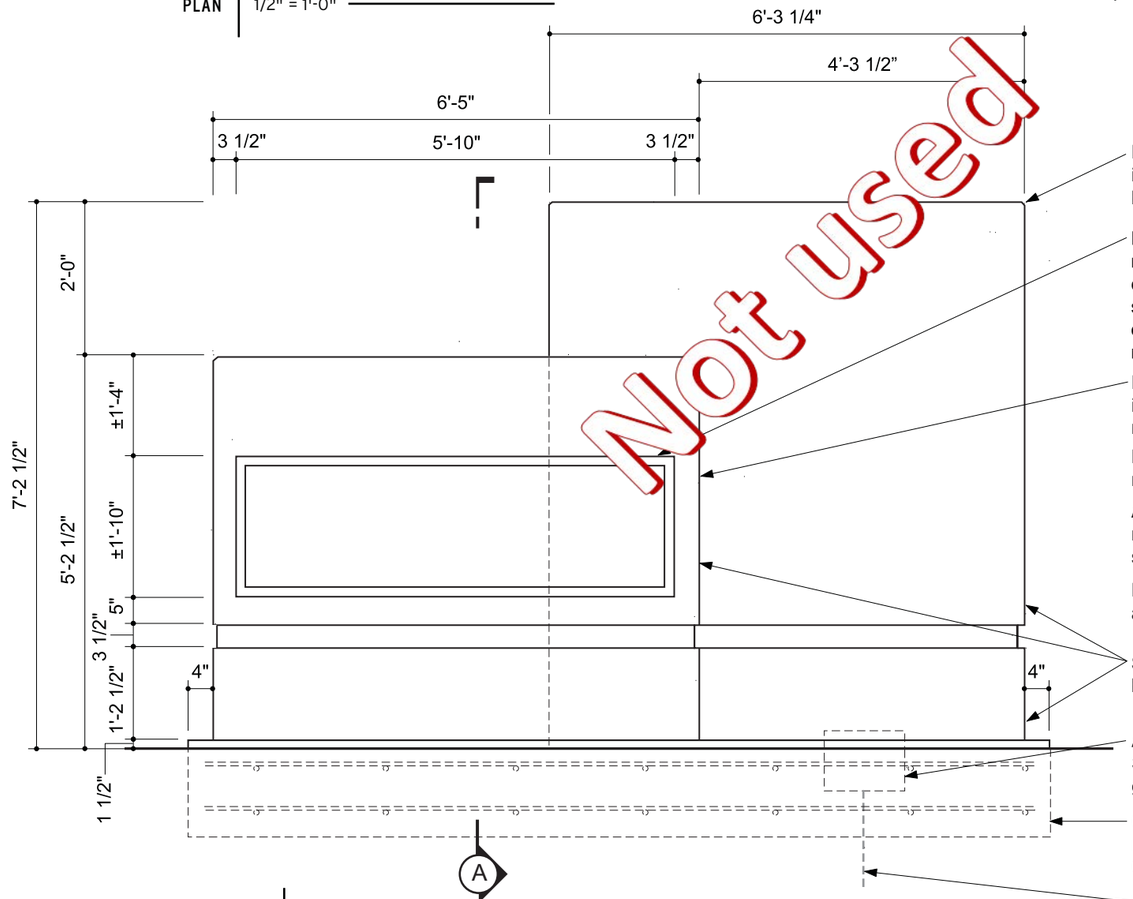


PLAN 1/2" = 1'-0"

For single faced displays fill message display opening with concrete and eliminate exterior Vlighting on back side only.

Flush aluminum service access for message display controller. Venting for excess heat to be determined by message display manufacturer. Use tamperproof fastening or locking device for panel access.

General Notes:
1. Sign construction details conceptual only, sign contractor's engineering to take precedence over any drawing details.
2. Stone and or color matches can be purchased through Contractor's Tile Mart, 1063 E. Las Tunas Dr., San Gabriel, Calif. 91776 - Tel. (626) 287-6483 - Attn. Albert Maloof



ELEVATION 1/2" = 1'-0"

Not used

Flat cut out horizontally brushed stainless steel letters with 1/4" stainless steel spacer sleeves and blind studs.

Rough stone textured concrete monument with integral finish to match Sunflower light ochre / brown stone oil rubbed finish.

Full colored L.E.D. video board with high resolution picture quality remote computer controlled display. Manufacturer and model specifications to be determined. Opening dimensions to be determined video display manufacturer.

Rough stone textured concrete monument with integral finish to match Morning Glory dark red / brown stone oil rubbed finish.

Mounting hardware determined by message display manufacturer.

Aluminum cabinet to house controller for message display. Verify hardware requirements and specifications with electronic display manufacturer.

Perforated aluminum around display for venting and painted black.

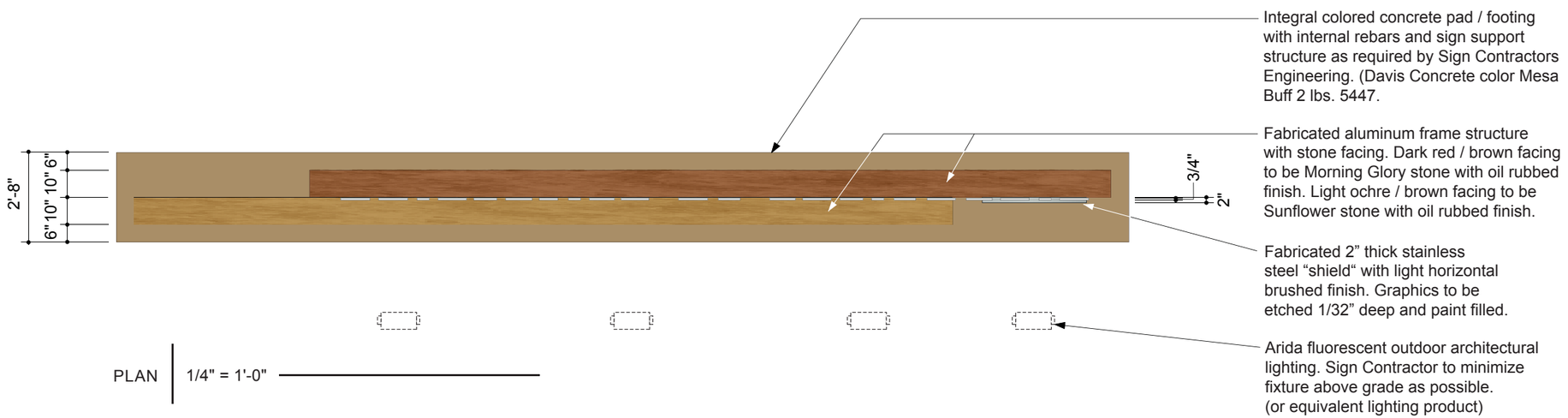
Steel rebar structure inside concrete as required by Sign Contractor's engineering.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

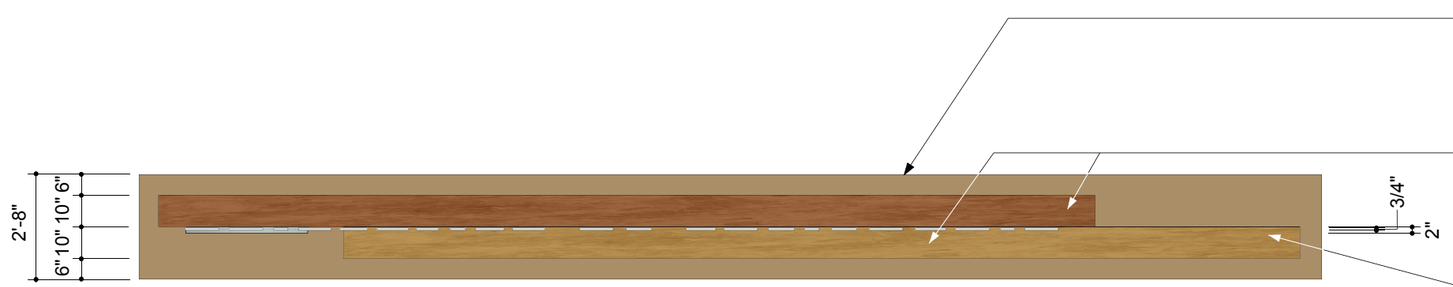
Concrete footing / integral colored mow pad to be determined by Sign Contractor's engineering.

Primary power to sign location by UCR.

DOUBLE SIDED SECTION 1/2" = 1'-0" A


2'-8"
6" 10" 10" 6"
3/4"
2"
Integral colored concrete pad / footing with internal rebars and sign support structure as required by Sign Contractors Engineering. (Davis Concrete color Mesa Buff 2 lbs. 5447.
Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be Morning Glory stone with oil rubbed finish. Light ochre / brown facing to be Sunflower stone with oil rubbed finish.
Fabricated 2” thick stainless steel “shield“ with light horizontal brushed finish. Graphics to be etched 1/32” deep and paint filled.
Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)
PLAN
1/4" = 1'-0"


31'-3 1/4"
24'-9"
6"
6"
25'-3 3/4"
3'-2 1/2" Ø
10"
1'-1/4"
9 5/8"
8 1/2"
7'-3"
5'-2"
3'-1"
1'-8"
8 1/2"
1'-6"
4"
3"
UNIVERSITY OF CALIFORNIA
RIVERSIDE
Not used
3/4” thick flat cut out horizontally brushed stainless steel letters with 1/4” stainless steel spacer sleeves and blind studs.
1” deep Incised letters with painted Matthews MP10217 Brown.
Exterior lighting.
Primary power to location by UCR.
Concrete footing / integral colored mow pad to be determined by Sign Contractor’s engineering.
Single faced sign South Side of MLK Jr. Blvd.
ELEVATION
1/4" = 1'-0"
Single Faced - (Location sheet 2.17) Chicago Ave @ MLK Jr. Blvd.
2'-8 1/8"
1'-8"
3'-0"
SIDE
1/4" = 1'-0"



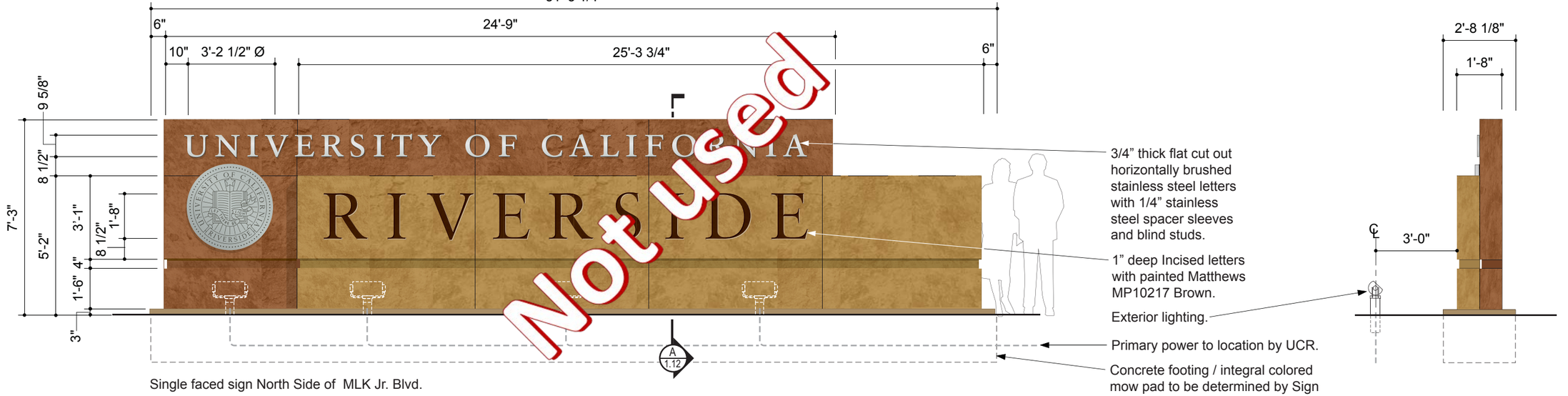
Integral colored concrete pad / footing with internal rebars and sign support structure as required by Sign Contractors Engineering. (Davis Concrete color Mesa Buff 2 lbs. 5447.

Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be Morning Glory stone with oil rubbed finish. Light ochre / brown facing to be Sunflower stone with oil rubbed finish.

Fabricated 2” thick stainless steel “shield“ with light horizontal brushed finish. Graphics to be etched 1/32” deep and paint filled.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

PLAN | 1/4" = 1'-0"



3/4” thick flat cut out horizontally brushed stainless steel letters with 1/4” stainless steel spacer sleeves and blind studs.

1” deep Incised letters with painted Matthews MP10217 Brown.

Exterior lighting.

Primary power to location by UCR.

Concrete footing / integral colored mow pad to be determined by Sign Contractor’s engineering.

Single faced sign North Side of MLK Jr. Blvd.

ELEVATION | 1/4" = 1'-0" — Single Faced - (Location sheet 2.17) Chicago Ave @ MLK Jr. Blvd.

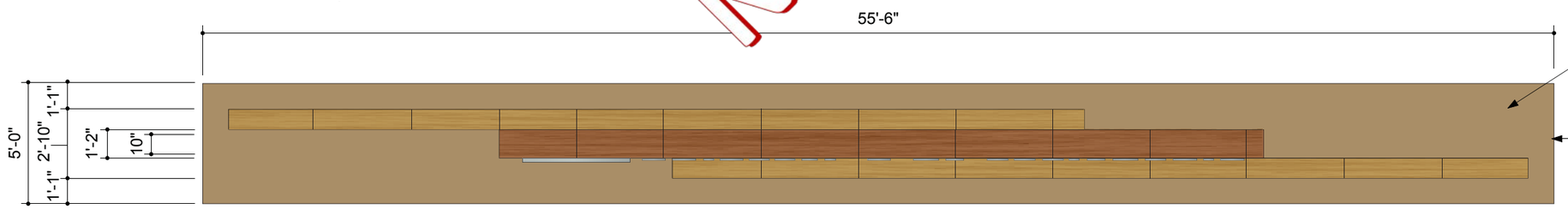
SIDE | 1/4" = 1'-0"

Fabricated 2" thick stainless steel "shield" with light horizontal brushed finish. Graphics to be etched 1/32" deep and paint filled.

East side of Canyon Crest Dr. - (1) single faced sign

ELEVATION | 3/16" = 1'-0" — W16 Single Faced - (Location sheet 2.18) MLK Jr. Blvd. @ Canyon Crest Dr.

Not used

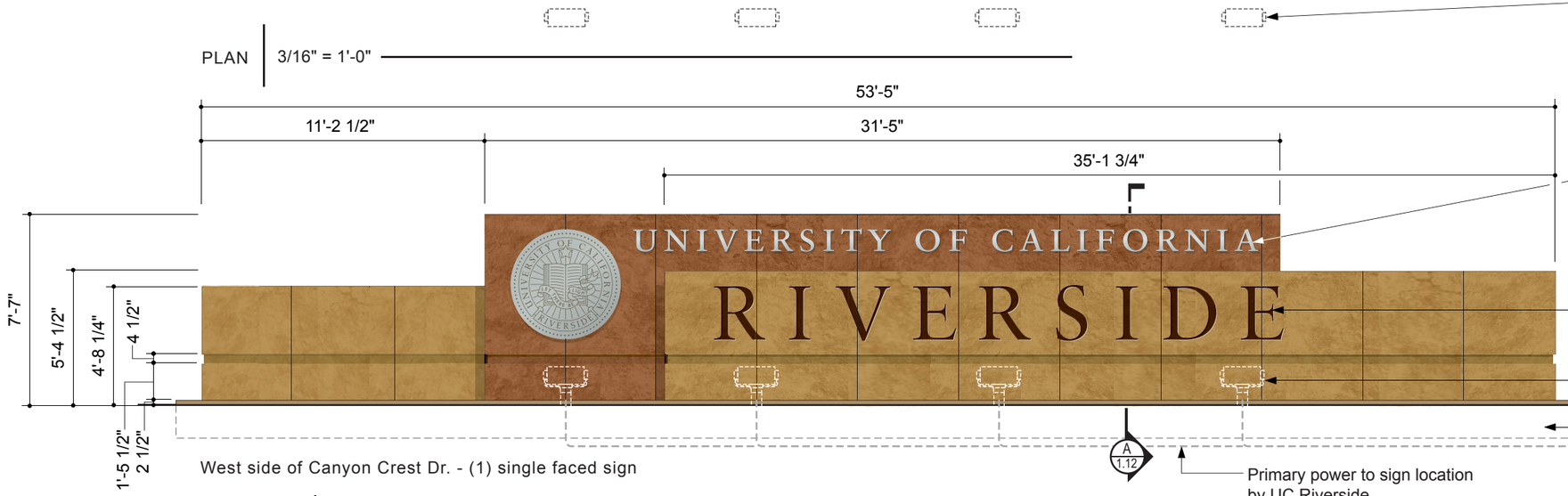


Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be Morning Glory stone with oil rubbed finish. Light ochre / brown facing to be Sunflower stone with oil rubbed finish.

Integral colored concrete pad / footing with internal rebars and sign support structure as required by Sign Contractors Engineering. (Davis Concrete color Mesa Buff 2 lbs. 5447.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

PLAN | 3/16" = 1'-0"



3/4" thick flat cut out horizontally brushed stainless steel letters with 1/4" stainless steel spacer sleeves and blind studs.

1" deep Incised letters with painted Matthews MP10217 Brown.

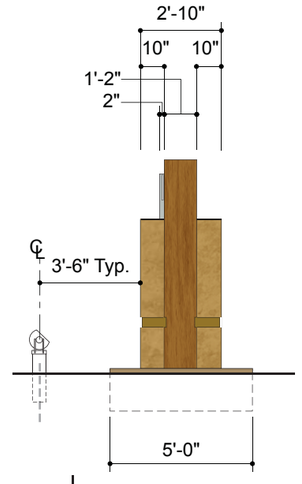
Exterior lighting.

Concrete footing / integral colored mow pad to be determined by Sign Contractor's engineering.

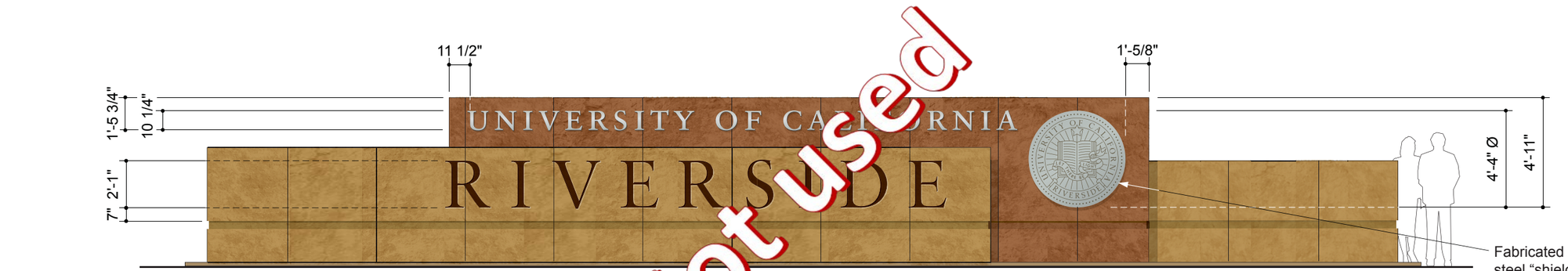
Primary power to sign location by UC Riverside.

West side of Canyon Crest Dr. - (1) single faced sign

ELEVATION | 3/16" = 1'-0" — W16 Single Faced - (Location sheet 2.18) MLK Jr. Blvd. @ Canyon Crest Dr.

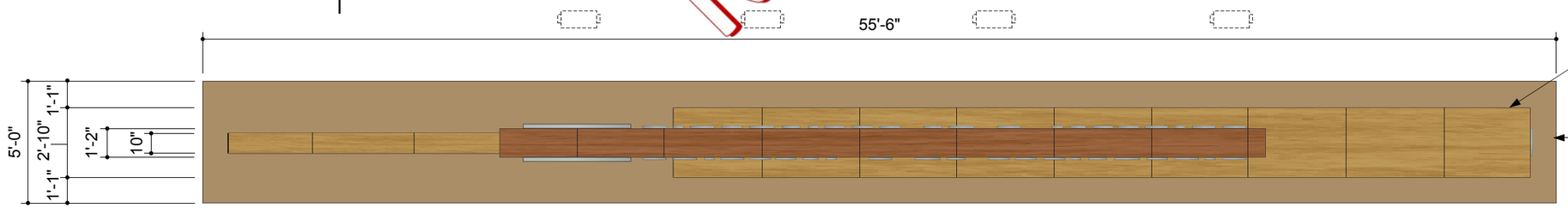


SIDE | 3/16" = 1'-0"



Fabricated 2" thick stainless steel "shield" with light horizontal brushed finish. Graphics to be etched 1/32" deep and paint filled.

BACK FACE LAYOUT | 3/16" = 1'-0"

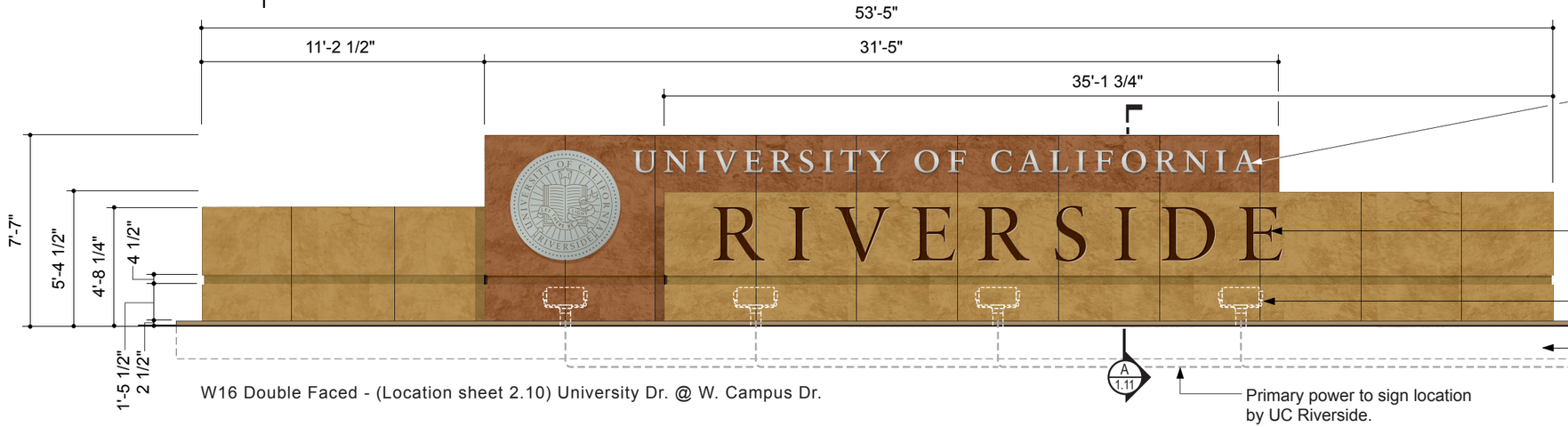


Fabricated aluminum frame structure with stone facing. Dark red / brown facing to be Morning Glory stone with oil rubbed finish. Light ochre / brown facing to be Sunflower stone with oil rubbed finish.

Integral colored concrete pad / footing with internal rebars and sign support structure as required by Sign Contractors Engineering. (Davis Concrete color Mesa Buff 2 lbs. 5447.

Arida fluorescent outdoor architectural lighting. Sign Contractor to minimize fixture above grade as possible. (or equivalent lighting product)

PLAN | 3/16" = 1'-0"



W16 Double Faced - (Location sheet 2.10) University Dr. @ W. Campus Dr.

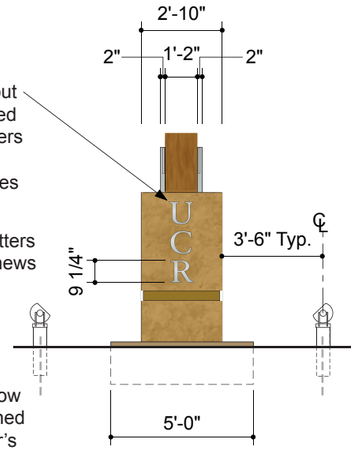
Primary power to sign location by UC Riverside.

3/4" thick flat cut out horizontally brushed stainless steel letters with 1/4" stainless steel spacer sleeves and blind studs.

1" deep Incised letters with painted Matthews MP10217 Brown.

Exterior lighting.

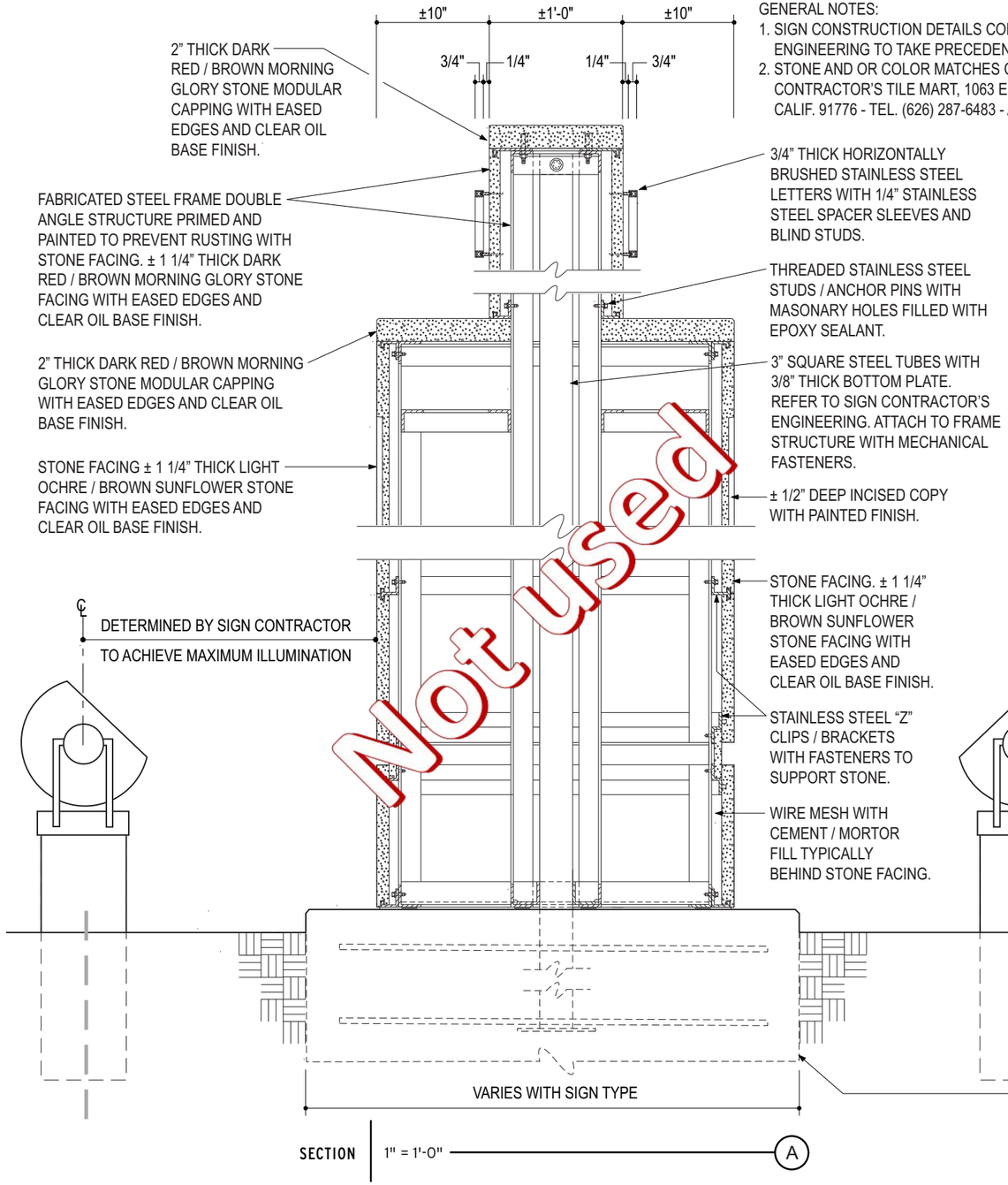
Concrete footing / integral colored mow pad to be determined by Sign Contractor's engineering.

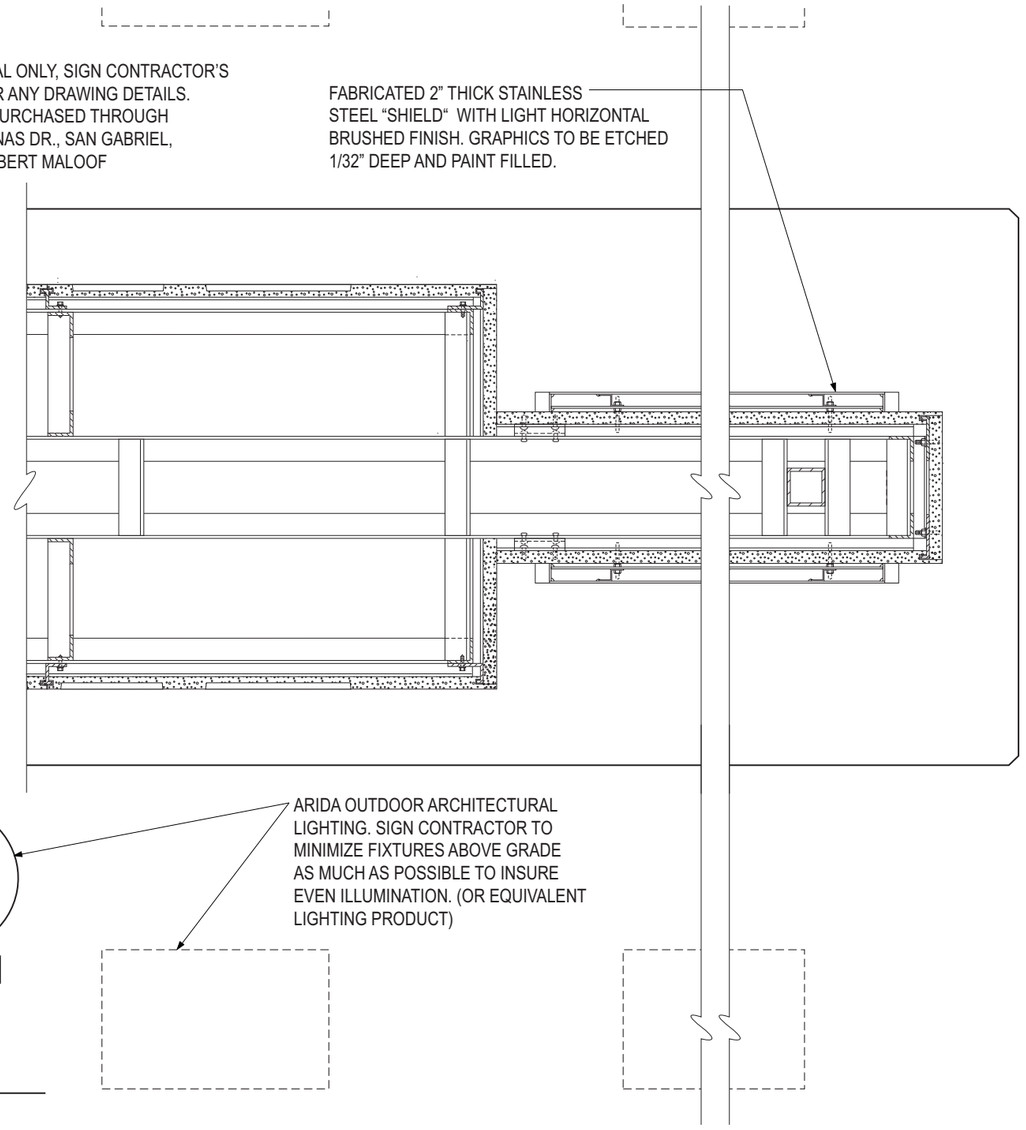


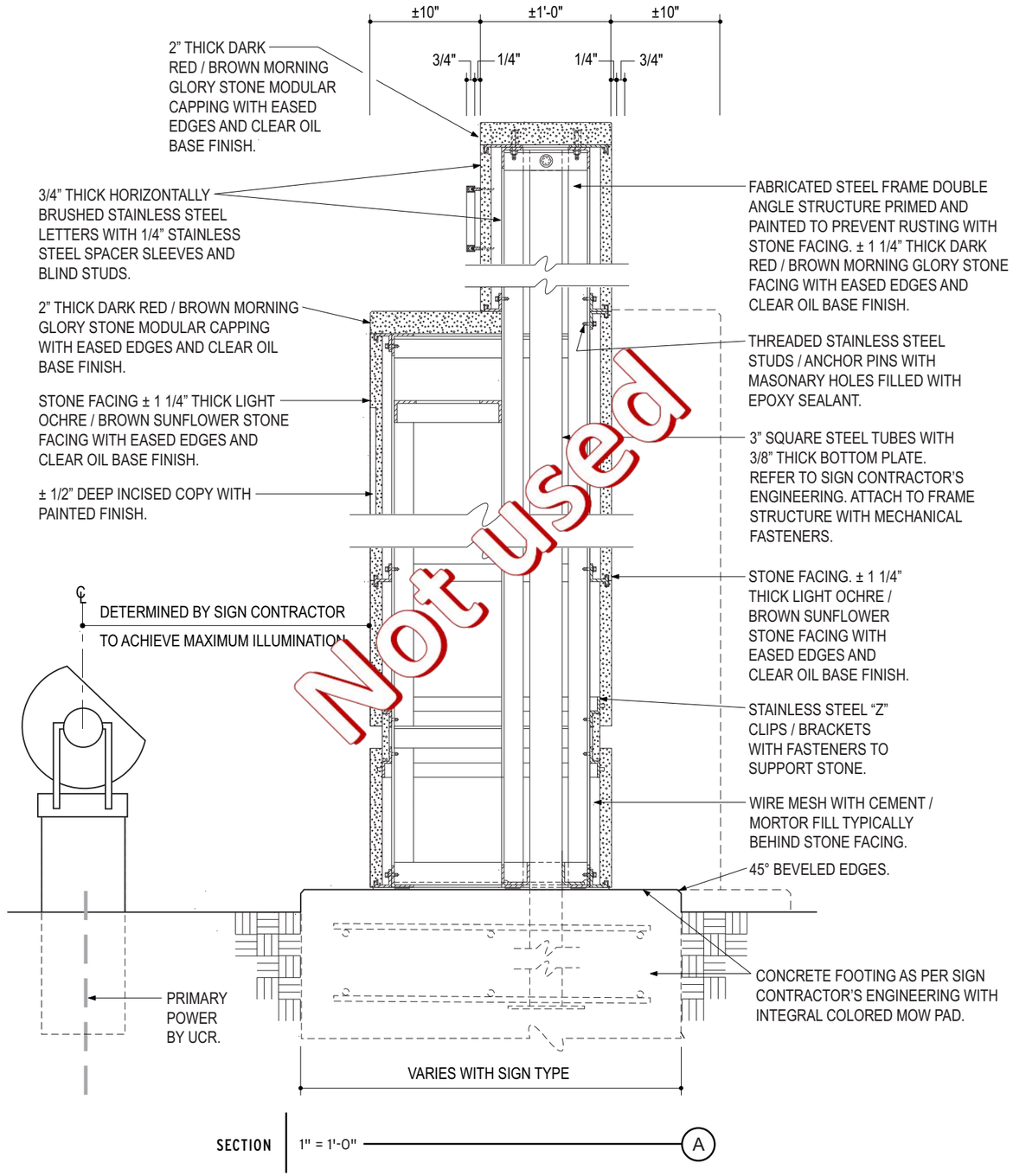
FRONT FACE | 3/16" = 1'-0"

SIDE (Typical on Street Side) | 3/16" = 1'-0"

GENERAL NOTES:
1. SIGN CONSTRUCTION DETAILS CONCEPTUAL ONLY, SIGN CONTRACTOR'S ENGINEERING TO TAKE PRECEDENCE OVER ANY DRAWING DETAILS.
2. STONE AND OR COLOR MATCHES CAN BE PURCHASED THROUGH CONTRACTOR'S TILE MART, 1063 E. LAS TUNAS DR., SAN GABRIEL, CALIF. 91776 - TEL. (626) 287-6483 - ATTN. ALBERT MALOOF







SECTION 1" = 1'-0" A

GENERAL NOTES:
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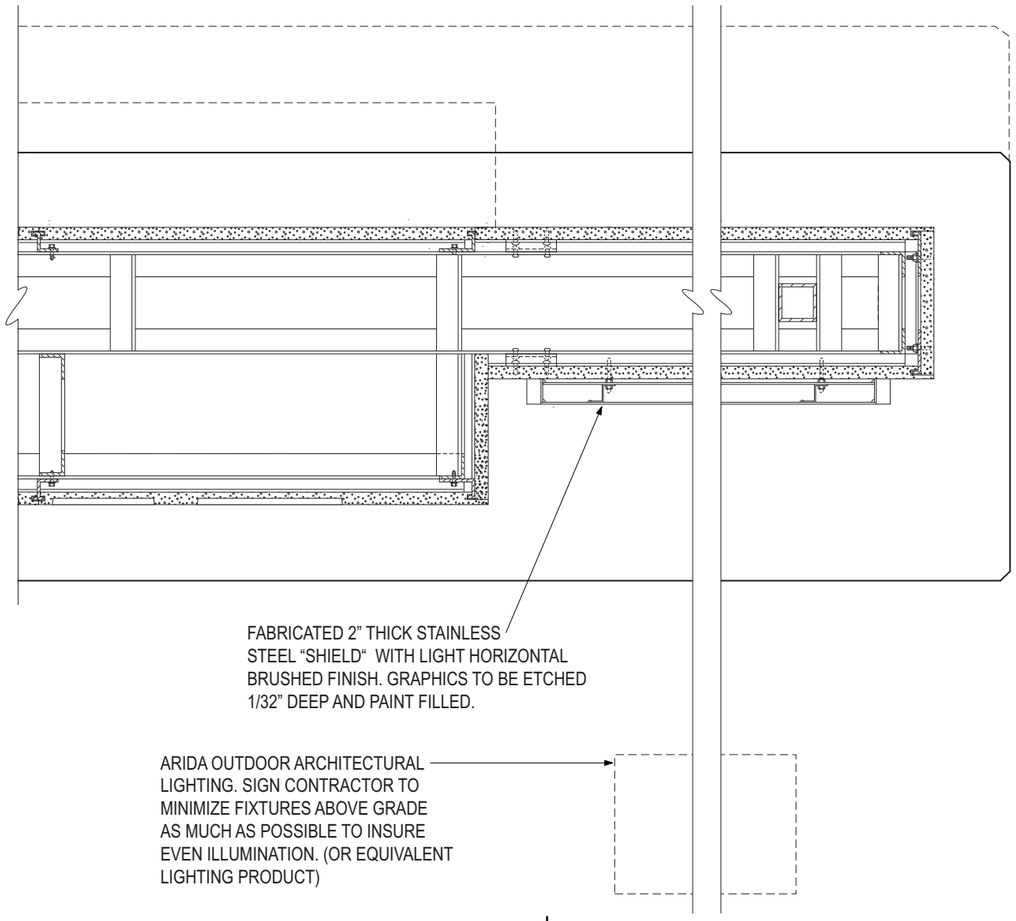
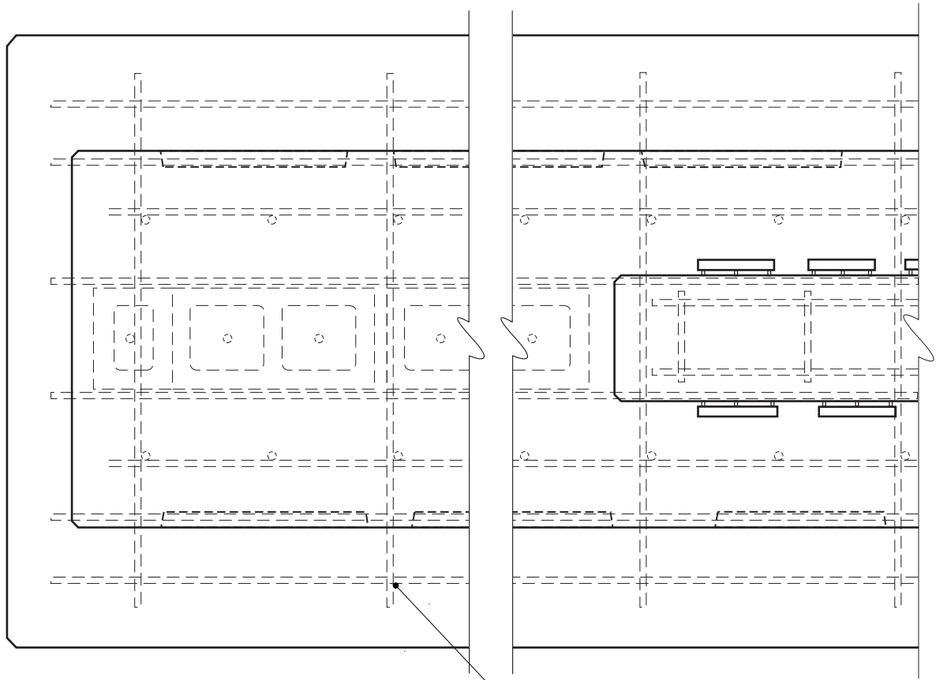


PLAN SECTION (SHIELD END) 1" = 1'-0"



CONCRETE FOOTING AND REBARS AS PER SIGN CONTRACTOR'S ENGINEERING WITH INTEGRAL COLORED CONCRETE MOW PAD.

ARIDA FLUORESCENT OUTDOOR ARCHITECTURAL LIGHTING OR EQUIVALENT. SIGN CONTRACTOR TO MINIMIZE FIXTURES ABOVE GRADE AND STILL SECURE EVEN ILLUMINATION. RECOMMENDED LIGHTING CONSULTANT, MARGIE CHAVEZ, PRUDENTIAL LIGHTING PRODUCTS, (213) 746-0360.

PRIMARY POWER BY UCR.

GENERAL NOTES:
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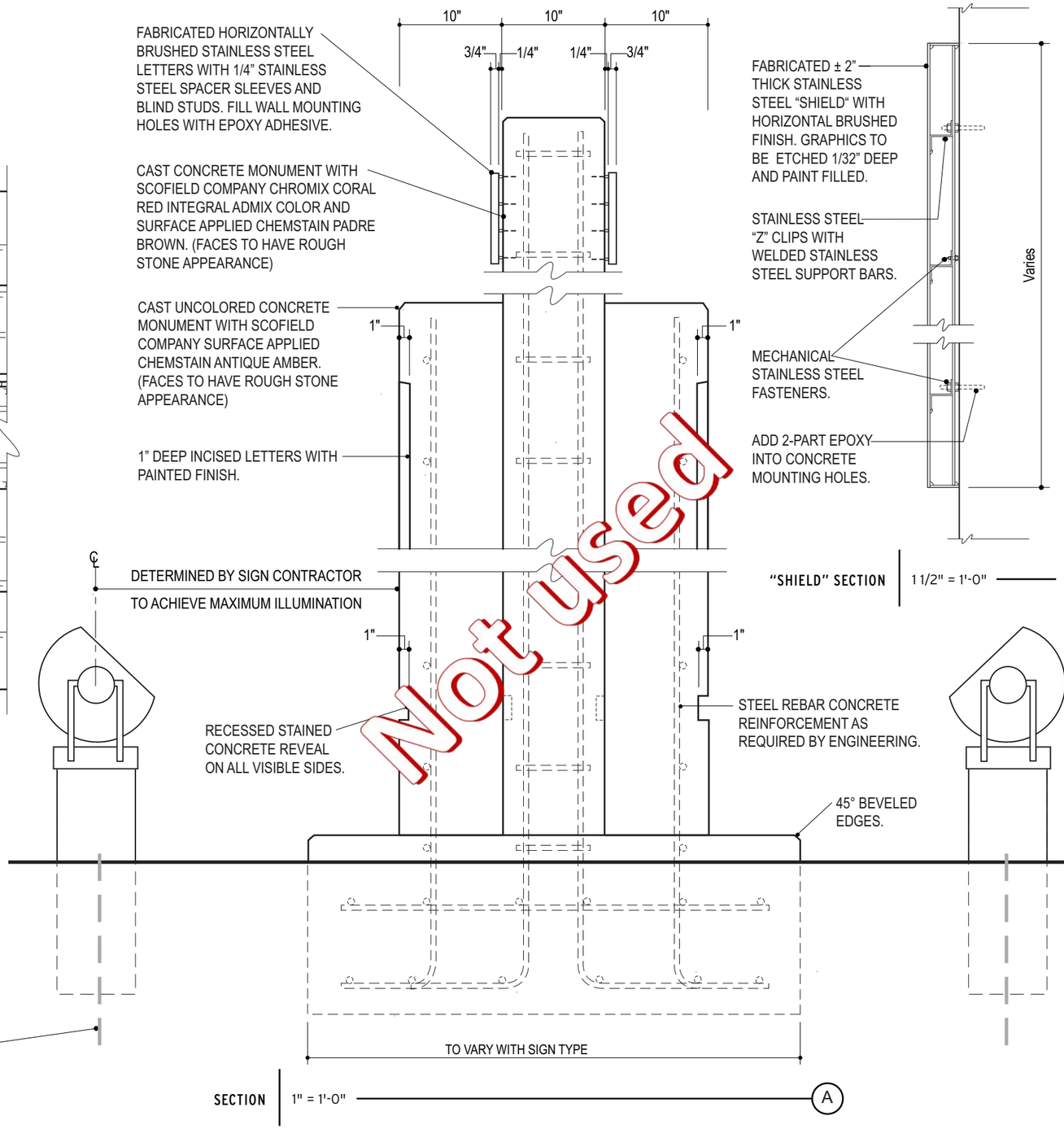
2. STONE AND OR COLOR MATCHES CAN BE PURCHASED THROUGH CONTRACTOR'S TILE MART, 1063 E. LAS TUNAS DR., SAN GABRIEL, CALIF. 91776 - TEL. (626) 287-6483 - ATTN. ALBERT MALOOF

PARTIAL PLAN DETAIL | 1" = 1'-0"



"SHIELD" SECTION | 1 1/2" = 1'-0"

SECTION | 1" = 1'-0" — A

GENERAL NOTES:
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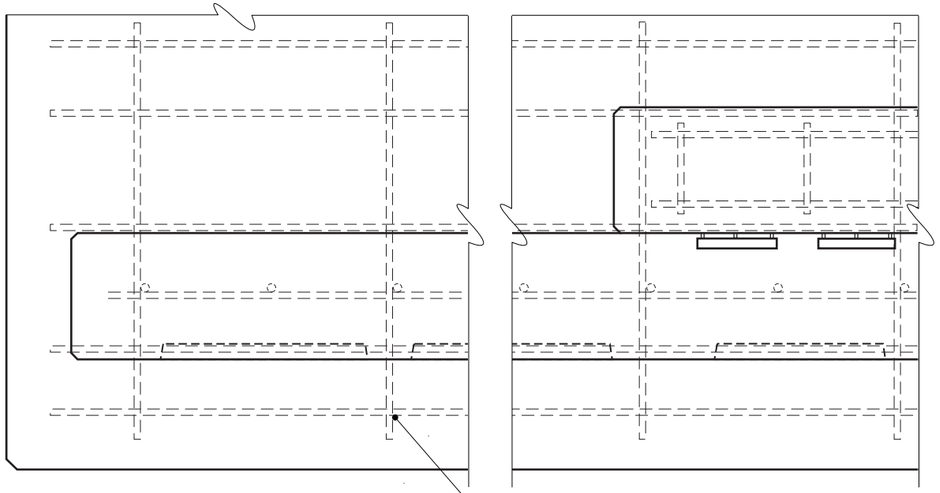
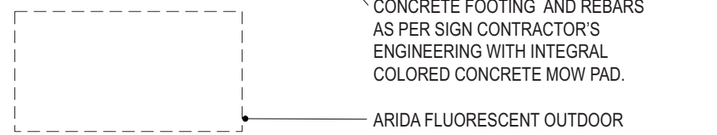


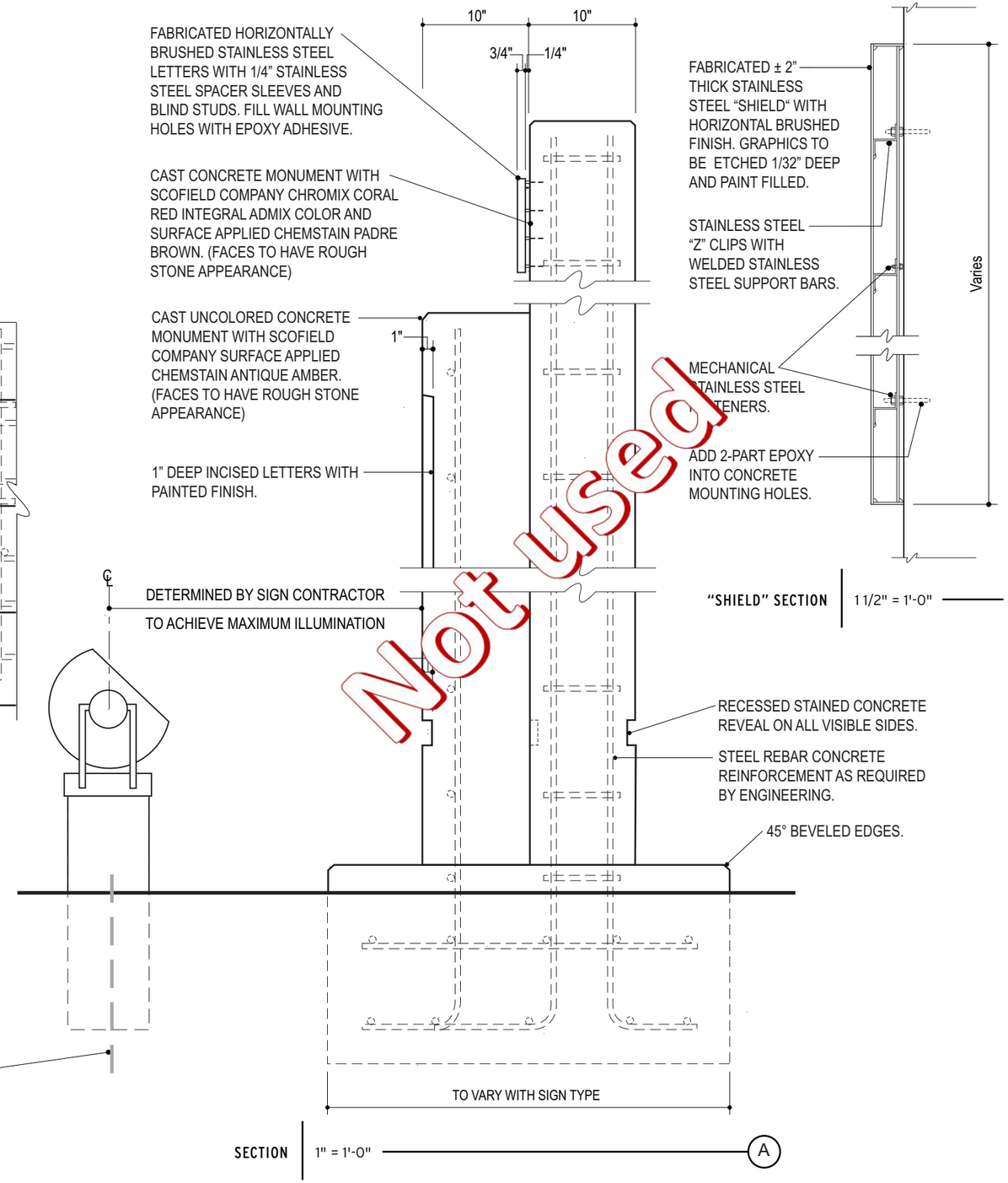


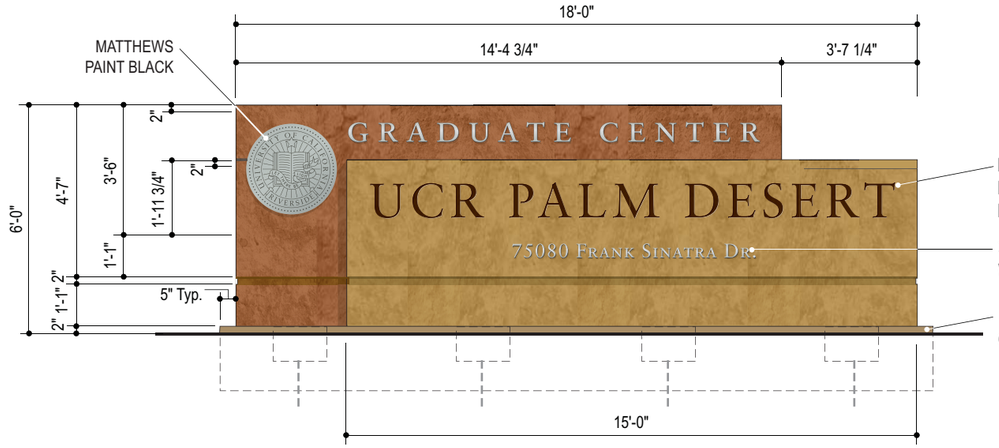
CONCRETE FOOTING AND REBARS AS PER SIGN CONTRACTOR'S ENGINEERING WITH INTEGRAL COLORED CONCRETE MOW PAD.

ARIDA FLUORESCENT OUTDOOR ARCHITECTURAL LIGHTING OR EQUIVALENT. SIGN CONTRACTOR TO MINIMIZE FIXTURES ABOVE GRADE AND STILL SECURE EVEN ILLUMUNATION. RECOMMENDED LIGHTING CONSULTANT, MARGIE CHAVEZ, PRUDENTIAL LIGHTING PRODUCTS, (213) 746-0360.

PRIMARY POWER BY UCR.

PARTIAL PLAN DETAIL | 1" = 1'-0"





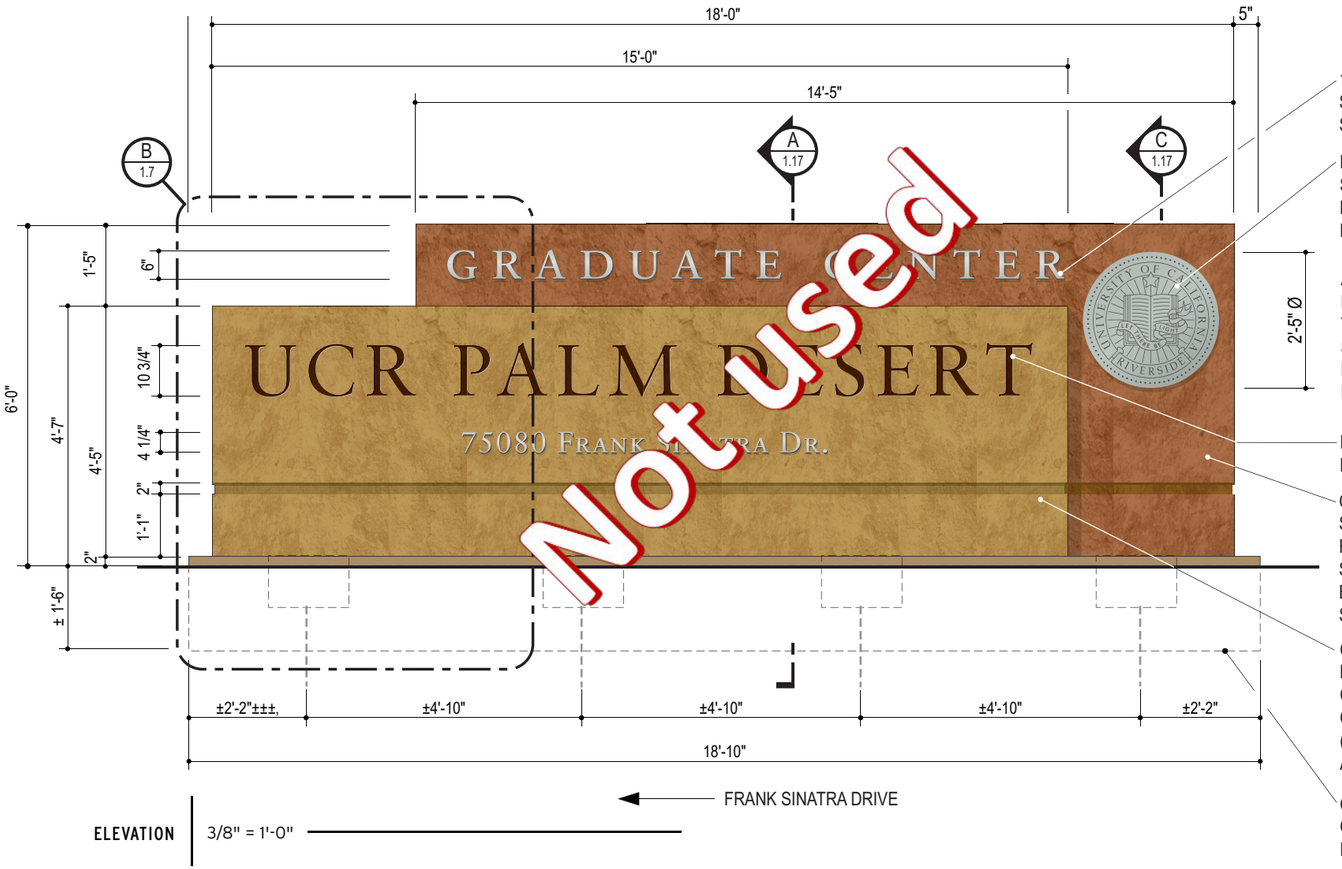
PAINT FILL MATTHEWS PAINT MP 10217 BROWN. RECESSED LETTER RETURNS WITH MONUMENT FACE COLOR.

3/8" THICK FLAT CUT OUT STAINLESS STEEL LETTERS WITH HORIZONTALLY BRUSHED FINISH.

INTEGRAL CONCRETE COLOR DAVIS CONCRETE COLORS MESA BUFF 2LBS 5447.

FRANK SINATRA DRIVE

BACK VIEW 3/8"= 1'-0"



FRANK SINATRA DRIVE

ELEVATION 3/8" = 1'-0"

1/2" THICK HORIZONTALLY BRUSHED STAINLESS STEEL LETTERS WITH 1/4" STAINLESS STEEL SPACER SLEEVES AND BLIND STUDS.

FABRICATED 1 1/2" THICK STAINLESS STEEL "SHIELD" WITH LIGHT HORIZONTAL BRUSHED FINISH. GRAPHICS TO BE ETCHED 1/32" DEEP AND PAINT FILLED.

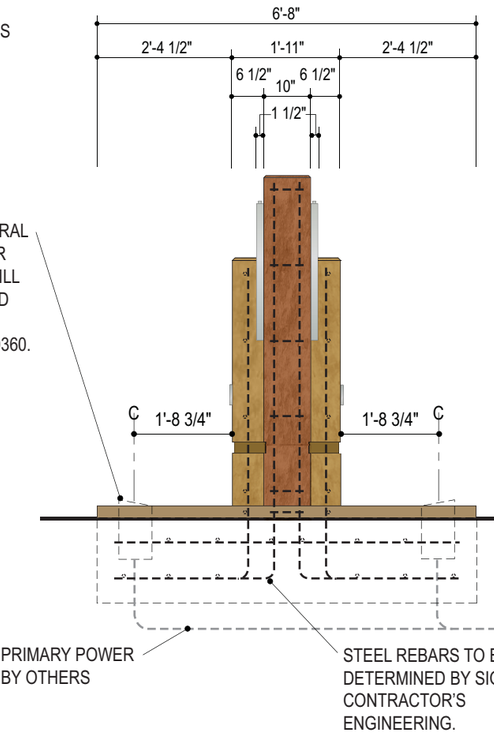
ARIDA FLUORESCENT OUTDOOR ARCHITECTURAL LIGHTING OR EQUIVALENT. SIGN CONTRACTOR TO MINIMIZE FIXTURES ABOVE GRADE AND STILL SECURE EVEN ILLUMUNATION. RECOMMENDED LIGHTING CONSULTANT, MARGIE CHAVEZ, PRUDENTIAL LIGHTING PRODUCTS, (213) 746-0360.

INCISED LETTERS WITH PAINTED FINISH.

CAST CONCRETE MONUMENT WITH SCOFIELD COMPANY CHROMIX CORAL RED INTEGRAL ADMIX COLOR AND SURFACE APPLIED CHEMSTAIN PADRE BROWN. (FACES TO HAVE ROUGH STONE APPEARANCE)

CAST UNCOLORED CONCRETE MONUMENT WITH SCOFIELD COMPANY SURFACE APPLIED CHEMSTAIN ANTIQUE AMBER. (FACES TO HAVE ROUGH STONE APPEARANCE)

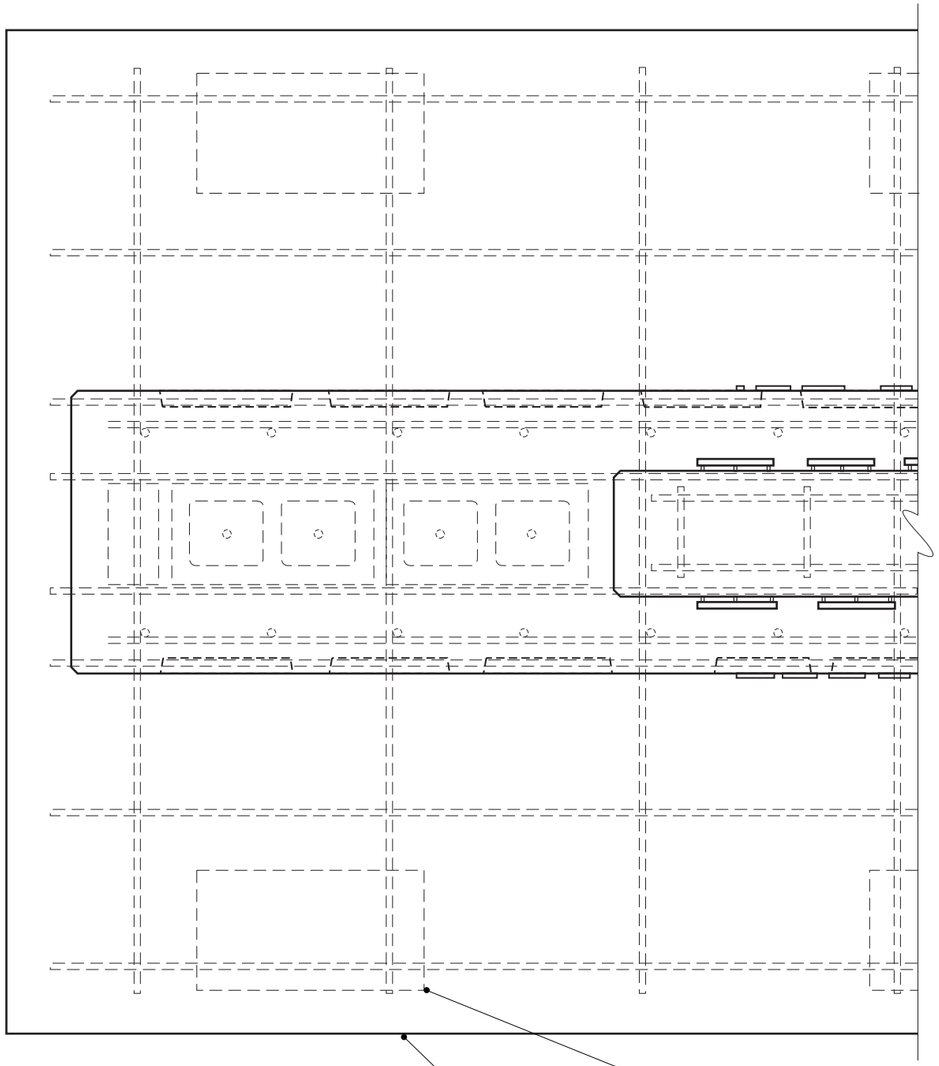
CONCRETE FOOTING AS PER SIGN CONTRACTOR'S ENGINEERING WITH INTEGRAL COLORED MOW PAD.



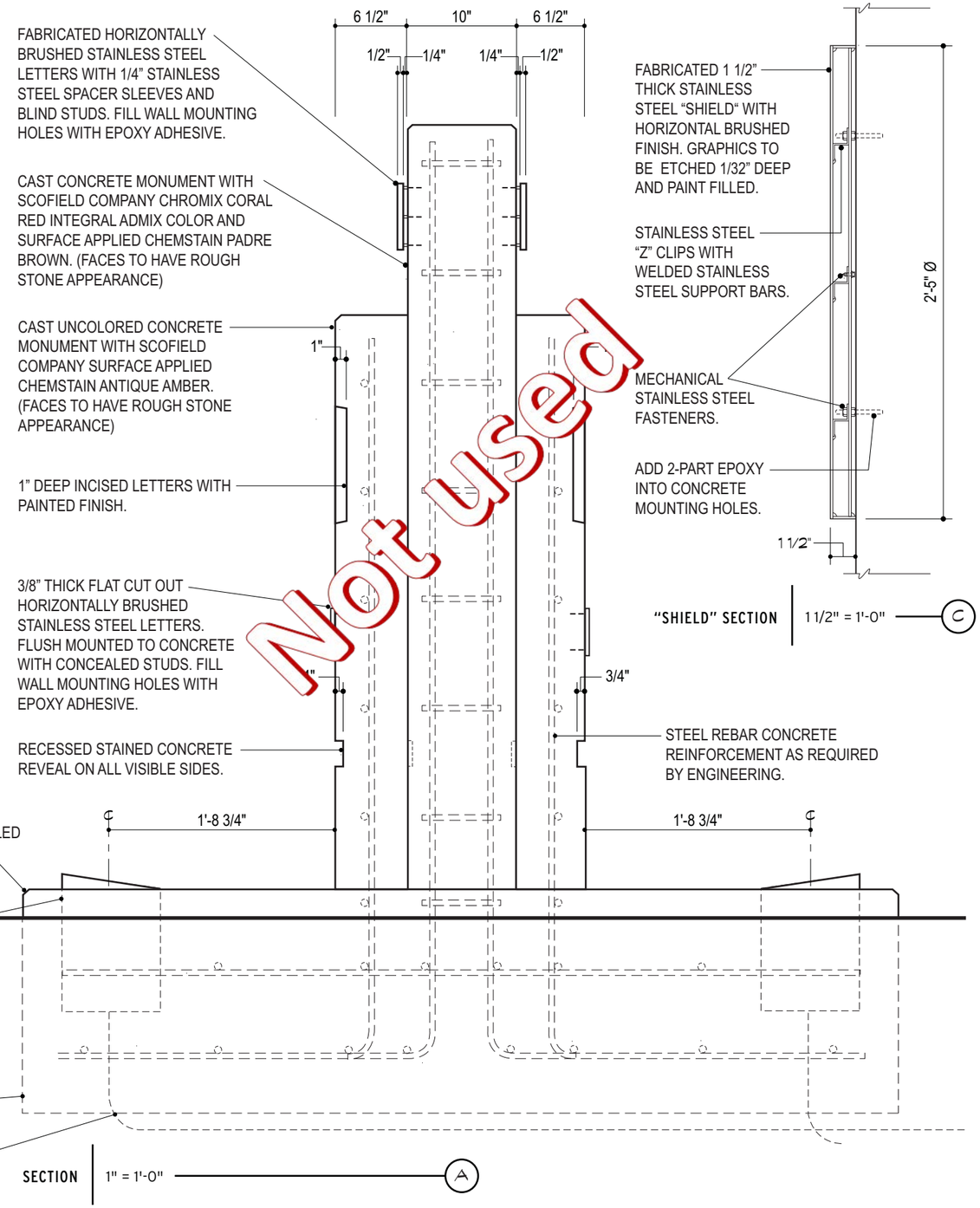
PRIMARY POWER BY OTHERS

STEEL REBARS TO BE DETERMINED BY SIGN CONTRACTOR'S ENGINEERING.

SIDE VIEW 3/8" = 1'-0"



PARTIAL PLAN DETAIL | 1" = 1'-0" — B



"SHIELD" SECTION | 1 1/2" = 1'-0" — C

SECTION | 1" = 1'-0" — A

GENERAL NOTES:
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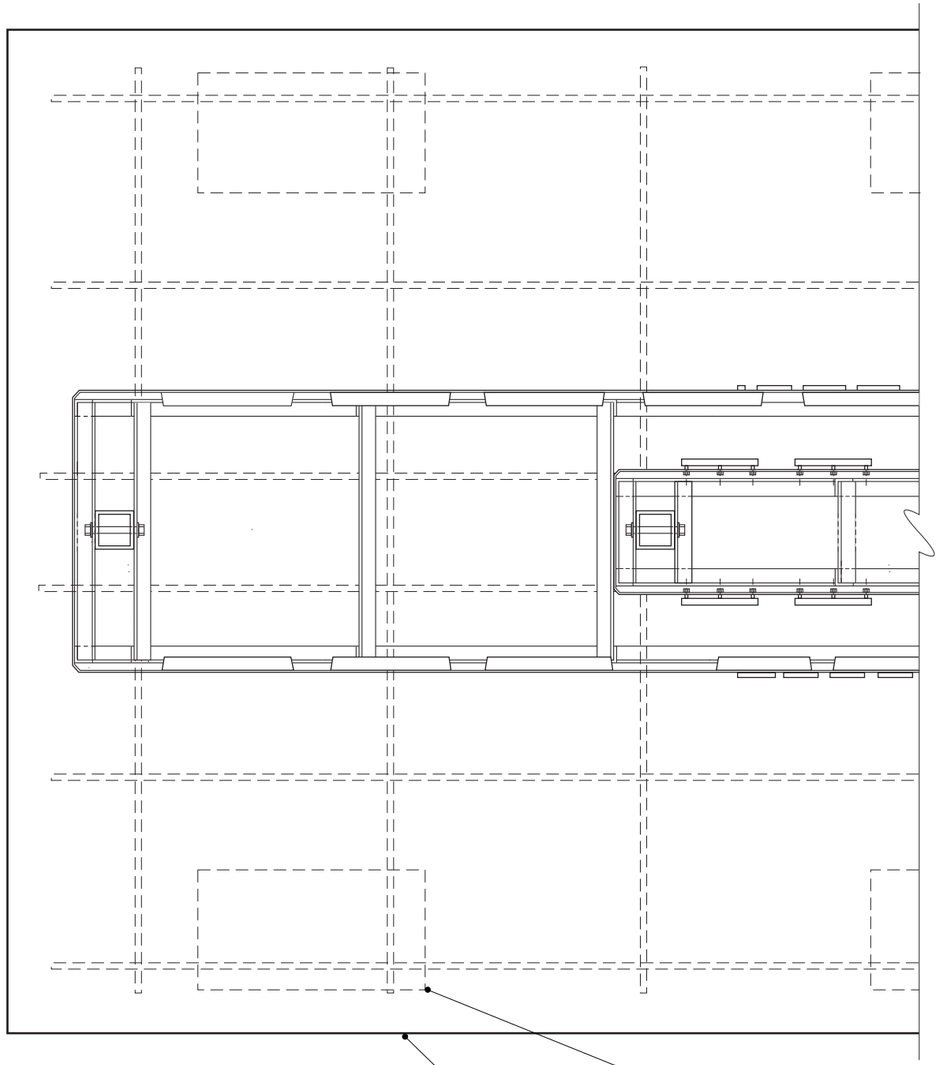
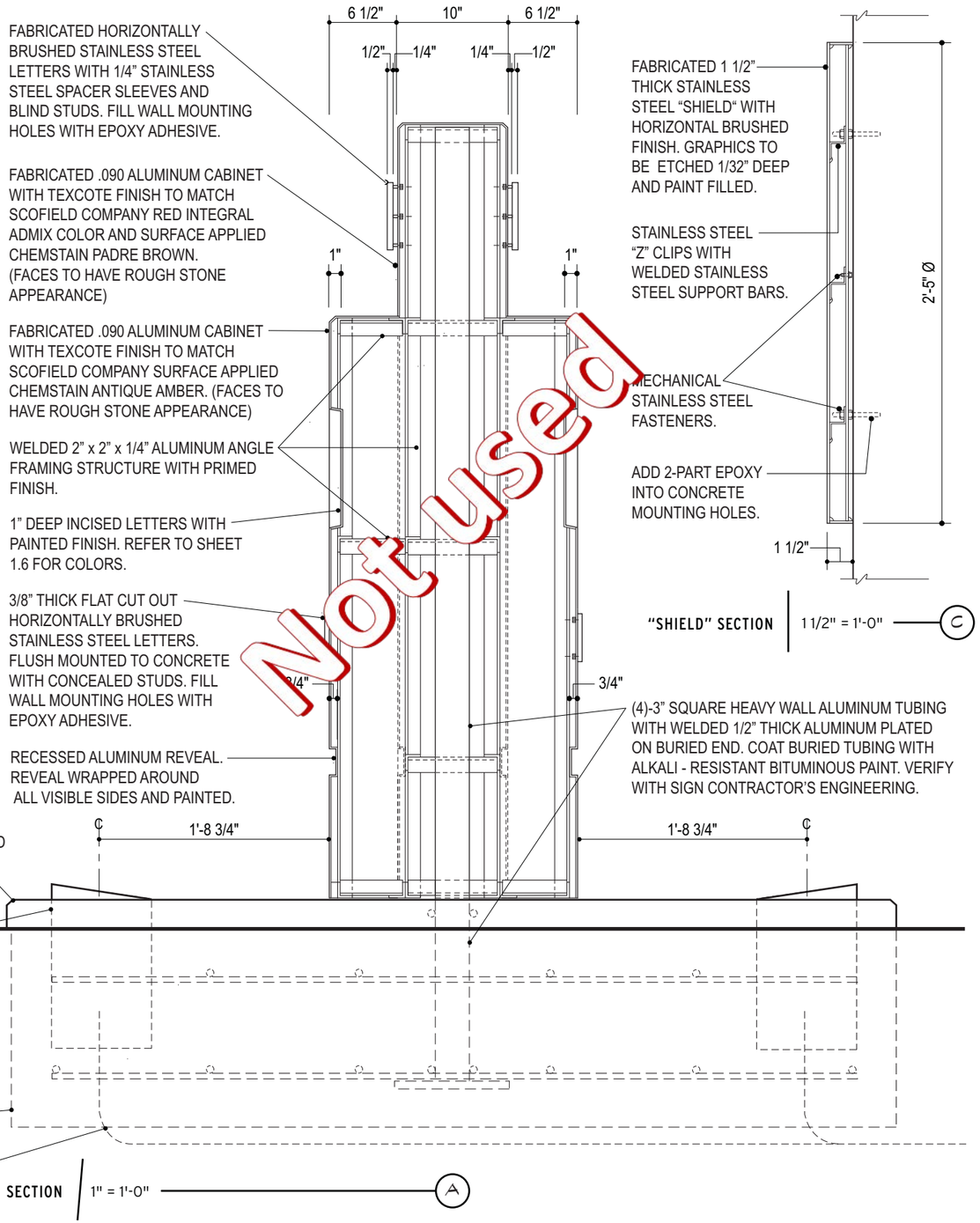


PARTIAL PLAN DETAIL | 1" = 1'-0" (B)



FABRICATED HORIZONTALLY BRUSHED STAINLESS STEEL LETTERS WITH 1/4" STAINLESS STEEL SPACER SLEEVES AND BLIND STUDS. FILL WALL MOUNTING HOLES WITH EPOXY ADHESIVE.

FABRICATED .090 ALUMINUM CABINET WITH TEXCOTE FINISH TO MATCH SCOFIELD COMPANY RED INTEGRAL ADMIX COLOR AND SURFACE APPLIED CHEMSTAIN PADRE BROWN. (FACES TO HAVE ROUGH STONE APPEARANCE)

FABRICATED .090 ALUMINUM CABINET WITH TEXCOTE FINISH TO MATCH SCOFIELD COMPANY SURFACE APPLIED CHEMSTAIN ANTIQUE AMBER. (FACES TO HAVE ROUGH STONE APPEARANCE)

WELDED 2" x 2" x 1/4" ALUMINUM ANGLE FRAMING STRUCTURE WITH PRIMED FINISH.

1" DEEP INCISED LETTERS WITH PAINTED FINISH. REFER TO SHEET 1.6 FOR COLORS.

3/8" THICK FLAT CUT OUT HORIZONTALLY BRUSHED STAINLESS STEEL LETTERS. FLUSH MOUNTED TO CONCRETE WITH CONCEALED STUDS. FILL WALL MOUNTING HOLES WITH EPOXY ADHESIVE.

RECESSED ALUMINUM REVEAL. REVEAL WRAPPED AROUND ALL VISIBLE SIDES AND PAINTED.

FABRICATED 1 1/2" THICK STAINLESS STEEL "SHIELD" WITH HORIZONTAL BRUSHED FINISH. GRAPHICS TO BE ETCHED 1/32" DEEP AND PAINT FILLED.

STAINLESS STEEL "Z" CLIPS WITH WELDED STAINLESS STEEL SUPPORT BARS.

MECHANICAL STAINLESS STEEL FASTENERS.

ADD 2-PART EPOXY INTO CONCRETE MOUNTING HOLES.

2'-5" Ø

1 1/2"

"SHIELD" SECTION | 1 1/2" = 1'-0" (C)

(4)-3" SQUARE HEAVY WALL ALUMINUM TUBING WITH WELDED 1/2" THICK ALUMINUM PLATED ON BURIED END. COAT BURIED TUBING WITH ALKALI - RESISTANT BITUMINOUS PAINT. VERIFY WITH SIGN CONTRACTOR'S ENGINEERING.

45° BEVELED EDGES

ARIDA FLUORESCENT OUTDOOR ARCHITECTURAL LIGHTING OR EQUIVALENT. SIGN CONTRACTOR TO MINIMIZE FIXTURES ABOVE GRADE AND STILL SECURE EVEN ILLUMINATION. RECOMMENDED LIGHTING CONSULTANT, MARGIE CHAVEZ, PRUDENTIAL LIGHTING PRODUCTS, (213) 746-0360.

CONCRETE FOOTING AND REBARS AS PER SIGN CONTRACTOR'S ENGINEERING WITH INTEGRAL COLORED CONCRETE MOW PAD.

PRIMARY POWER BY OTHERS.

SECTION | 1" = 1'-0" (A)

GENERAL NOTES:
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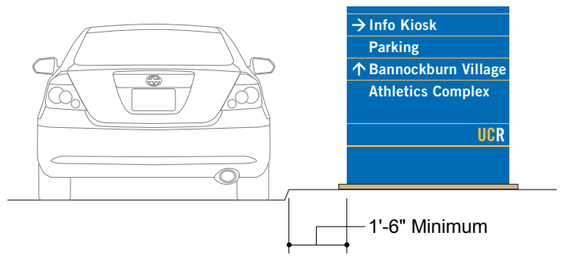
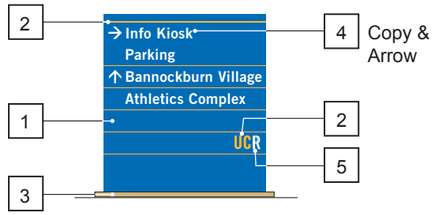
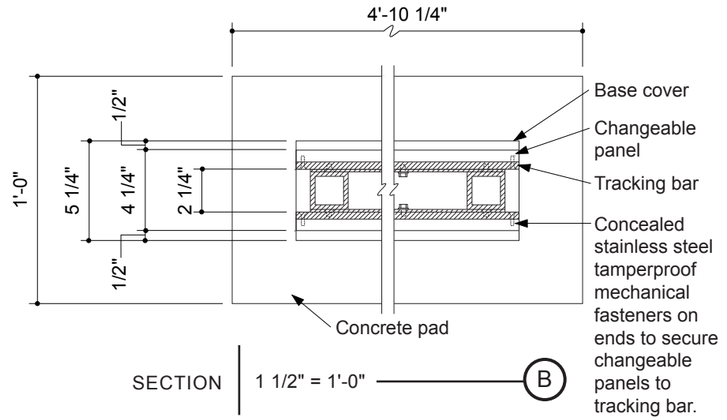


LOCATION ELEVATION | 1/4" = 1'-0"

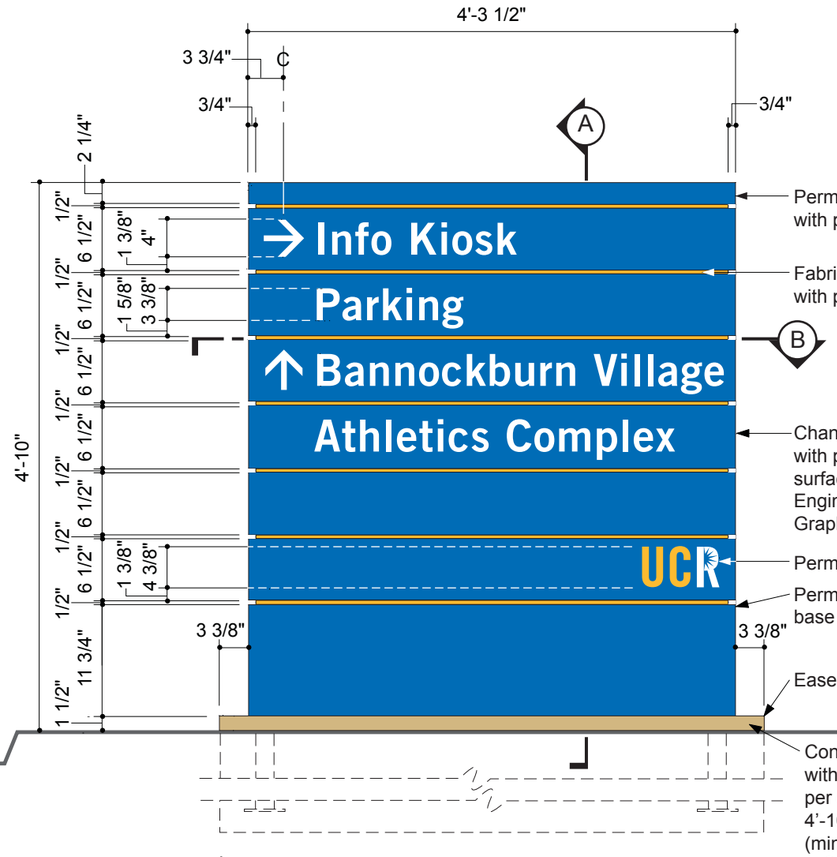


Note: All sign surfaces to be sprayed with semi gloss anti graffiti clear coating.

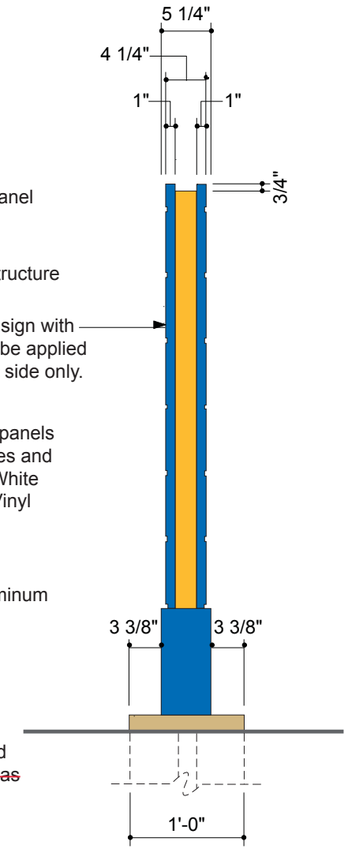
COLORS | 1/4" = 1'-0"



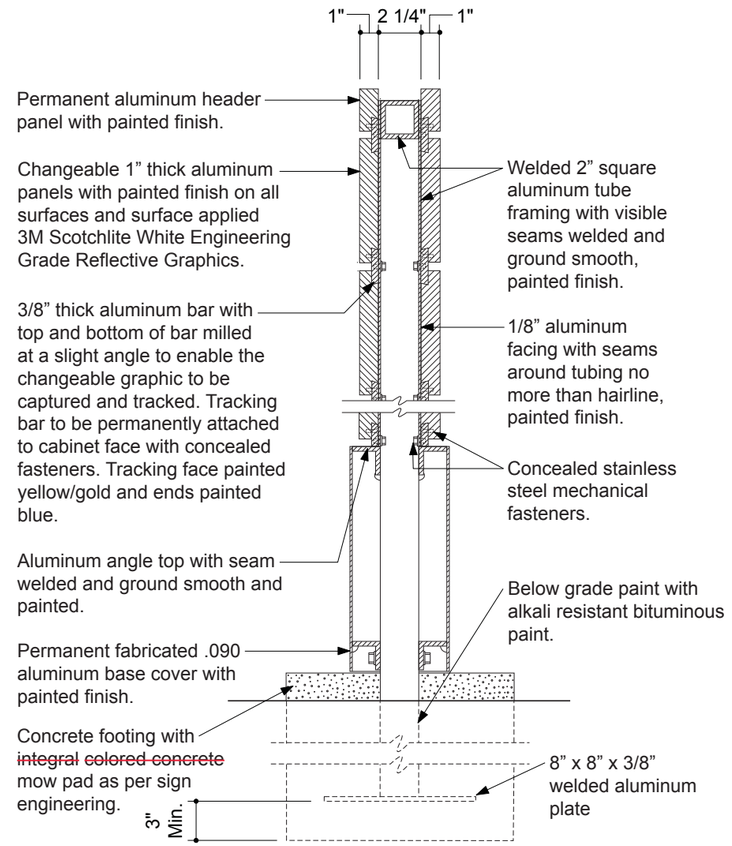
SECTION | 1 1/2" = 1'-0" | B



ELEVATION | 3/4" = 1'-0"



SIDE VIEW | 3/4" = 1'-0"



SECTION | 1 1/2" = 1'-0" | A

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W20.0
A= 4.83'* 4.29'= 20.7 S.F.

WIND CBC-'01 80 MPH,EXP. C
CBC-1613 p=Cq*Ce*Qs*I I=1.0
Qs = 16.4 Cq = 1.4
25.94 LBS/S.F. @ 20' Ce= 1.13
24.34 LBS/S.F. < 15' Ce= 1.06

S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS MOM-XX
20.7	504	2.42	1219
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	504	2.42 (AVE.)	1219

DOUBLE COLUMN
MOM.'K 0.61

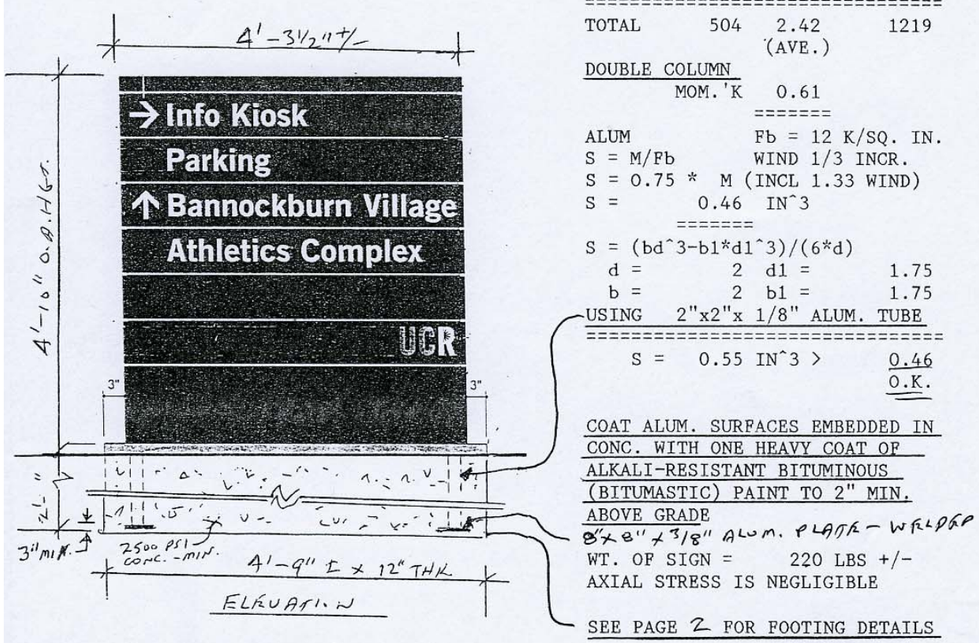
ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.46 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

S = 0.55 IN^3 > 0.46
0.K.

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE
8"x8"x3/8" ALUM. PLATE - WELDED
WT. OF SIGN = 220 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS



JOB NO. HUNT-142

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

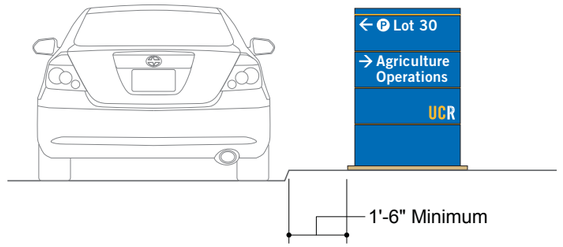
SINGLE FOOTING - STRAIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

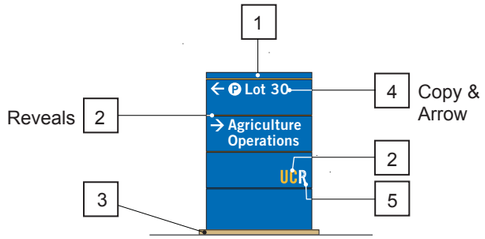
DESCRIPTION >> >>		57" WIDE x 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	504	0	0
LOAD Ht.	ft	2.42	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	57"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,220	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,220	0	0
Total Lateral Load	#	504	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2		2'-3"		
A=2.34P/(S 1 b)	ft	2.11 DEPTH	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	188	0	0
Allowable	psf	187	0	0
----- RESTRAINED ------				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

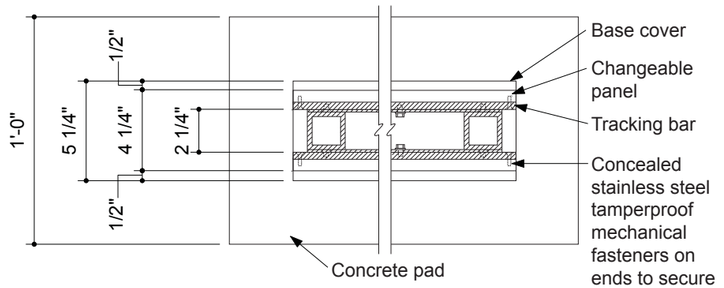


LOCATION ELEVATION | 1/4" = 1'-0"

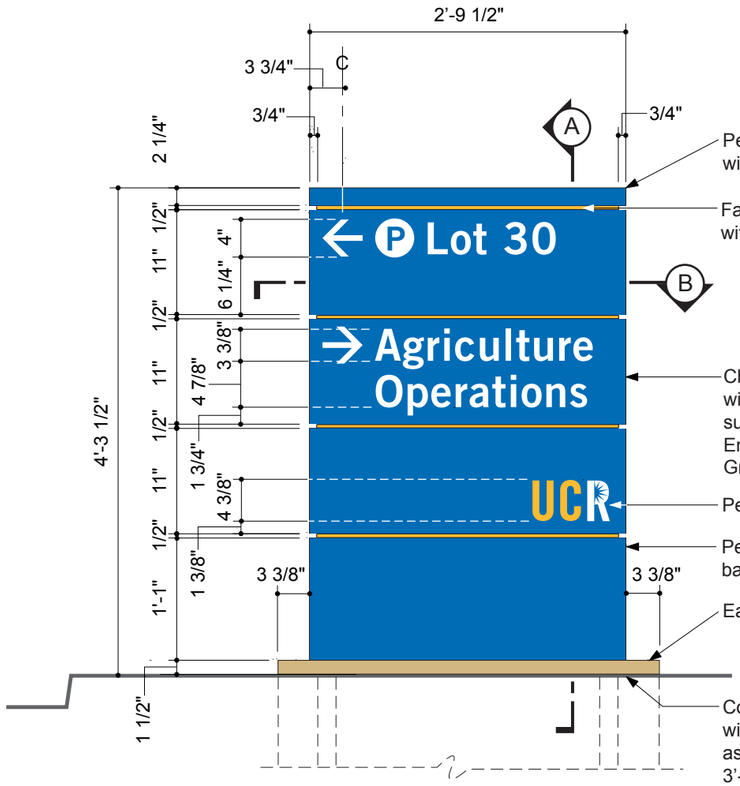


Note: All sign surfaces to be sprayed with semi gloss anti graffiti clear coating.

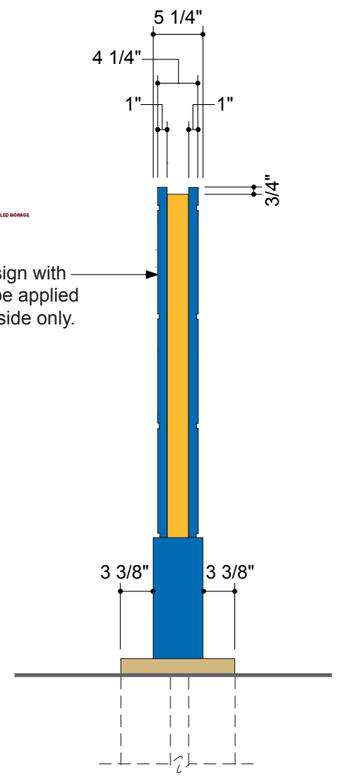
COLORS | 1/4" = 1'-0"



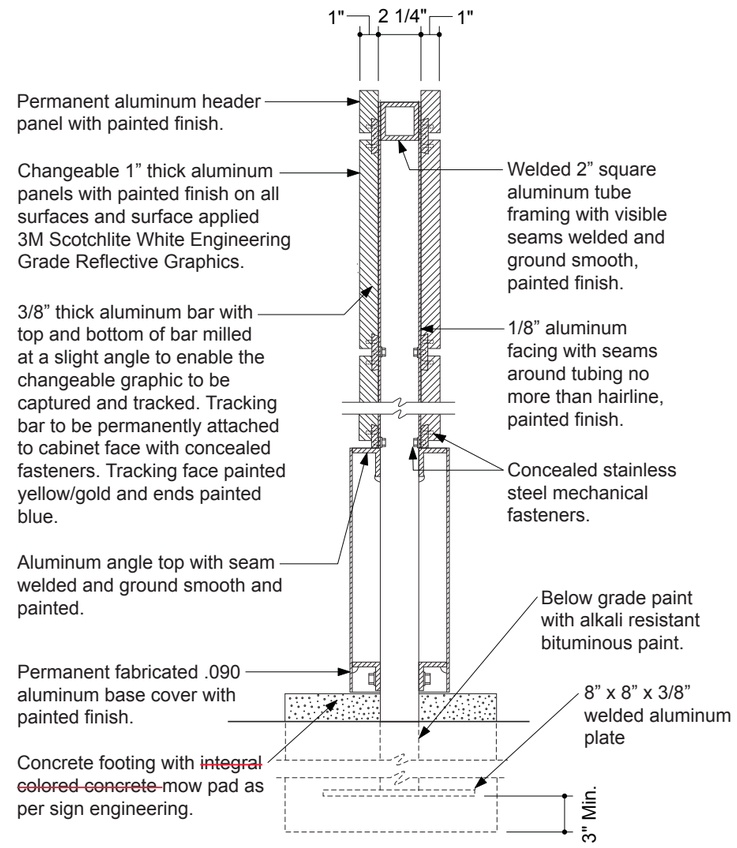
SECTION | 1 1/2" = 1'-0" | B



ELEVATION | 3/4" = 1'-0"



SIDE VIEW | 3/4" = 1'-0"



SECTION | 1 1/2" = 1'-0" | A

MODIFIED | MATCH EXISTING INSTALLED SIGNAGE

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W21.0
A= 4.29'* 2.79'= 12.0 S.F.

WIND CBC-'01 80 MPH,EXP. C
CBC-1613 p=Cq*Ce*Qs*I I=1.0
Qs = 16.4 Cq = 1.4
25.94 LBS/S.F. @ 20' Ce= 1.13
24.34 LBS/S.F. < 15' Ce= 1.06

S.F. AREA	LBS PRESS	FT. X-DIST	FT. LBS MOM-XX
12.0	292	2.15	628
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	292	2.15 (AVE.)	628

DOUBLE COLUMN
MOM.'K 0.31

ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.24 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

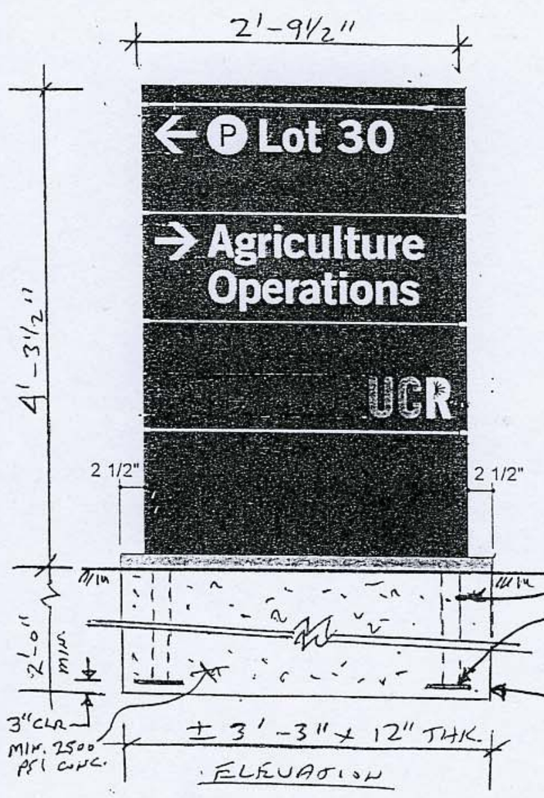
S = 0.55 IN^3 > 0.24
O.K.

8"x8"x 3/8" ALUM PLATE - WELDED

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE

WT. OF SIGN = 130 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS



JOB NO. HUNT-143

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

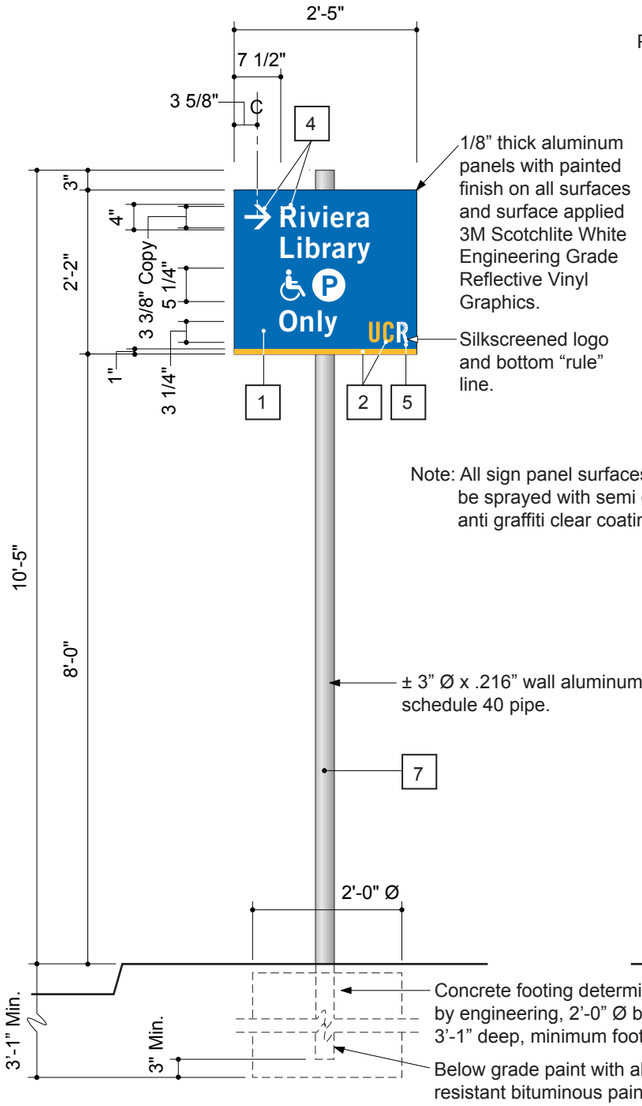
SINGLE FOOTING - SOGRIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

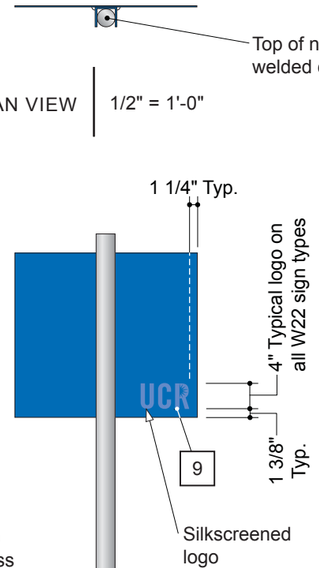
DESCRIPTION		>> 39" WIDE x 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	292	0	0
LOAD Ht.	ft	2.15	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	39" (39 x 12)	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	628	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	628	0	0
Total Lateral Load	#	292	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-0" 1.93' DEPTH	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	171	0	0
Allowable	psf	171	0	0
----- RESTRAINED ------				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



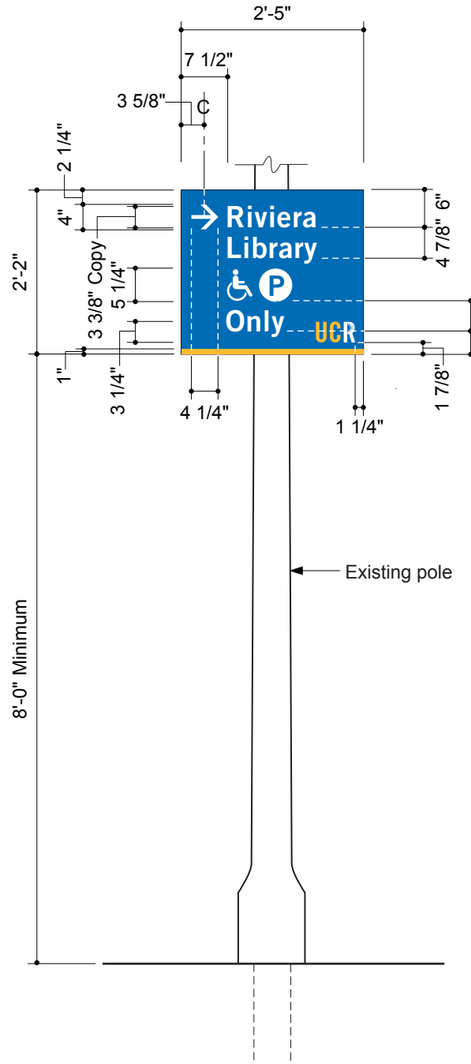
ELEVATION (NEW POLES) | 1/2" = 1'-0"

Note: All sign panel surfaces to be sprayed with semi gloss anti graffiti clear coating.

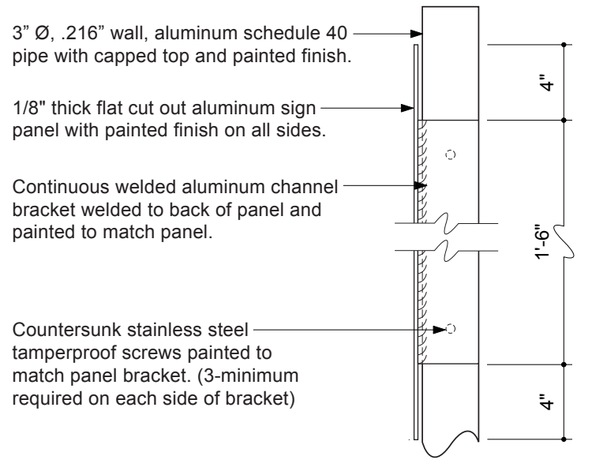


PLAN VIEW | 1/2" = 1'-0"

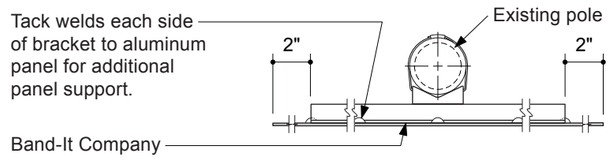
BACK VIEW | 1/2" = 1'-0"



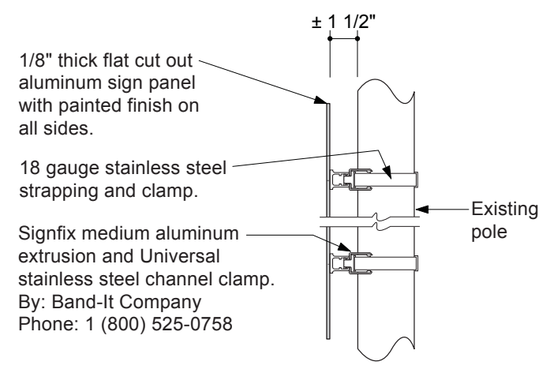
ELEVATION (EXISTING POLES) | 1/2" = 1'-0"



NEW POLE DETAIL | 1 1/2" = 1'-0"



EXISTING POLE PLAN DETAIL | 1 1/2" = 1'-0"



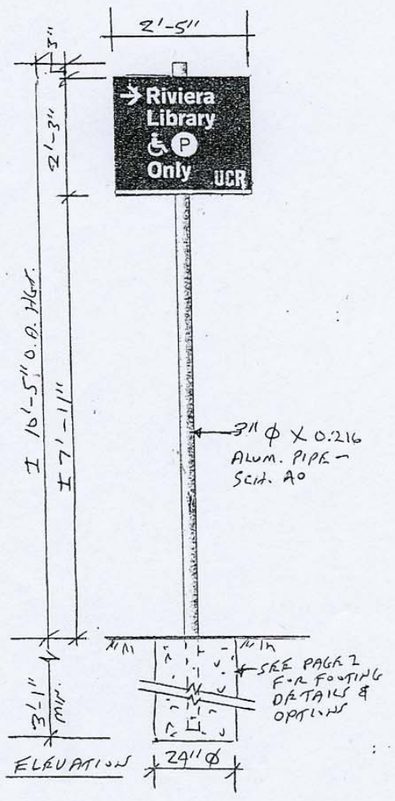
EXISTING POLE DETAIL | 1 1/2" = 1'-0"

COAST SIGN, INC.
1345 S. ALLEC STREET
ANAHEIM, CA 92805

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-3-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W22.0
A= 2.25'* 2.42'= 5.4 S.F.
A= 8.17'* 0.25'= 2.0 S.F.



JOB NO. HUNT-145

WIND CBC-'01 80 MPH,EXP. C
CBC-1613 p=Cq*Ce*Qs*I I=1.0
Qs = 16.4 Cq = 1.4
25.94 LBS/S.F. @ 20' Ce= 1.13
24.34 LBS/S.F. < 15' Ce= 1.06

S.F. AREA	LBS |PRESS|	FT. X-DIST	FT. LBS MOM-XX
5.4	131	9.05	1189
2.0	49	4.17	203
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	180	7.73 (AVE.)	1392

SINGLE COLUMN
MOM.'K 1.39

ALUM Fy = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 1.04 IN^3

t = 0.216 IN. (MIN. THK.)
S = .0982*(d^4-d1^4)/d
d = 3.5 d1 = 3.068
USE MIN. 3" DIA. x 0.216 ALUM. PIPE #40

S = 1.72 IN^3 > 1.04
O.K.

WT. OF SIGN = 80 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC PAINT -- SUCH AS HENRY'S OR EQUIVALENT).

SEE PAGE 2 FOR FOOTING DETAILS

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

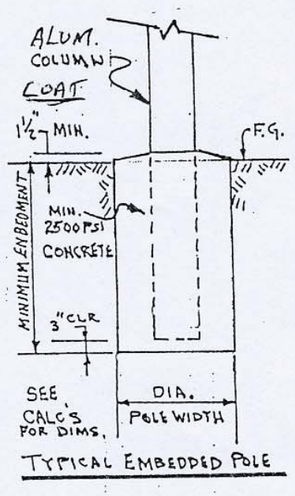
PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

SINGLE COLUMN

DESIGN OF EMBEDDED POLE FOOTINGS

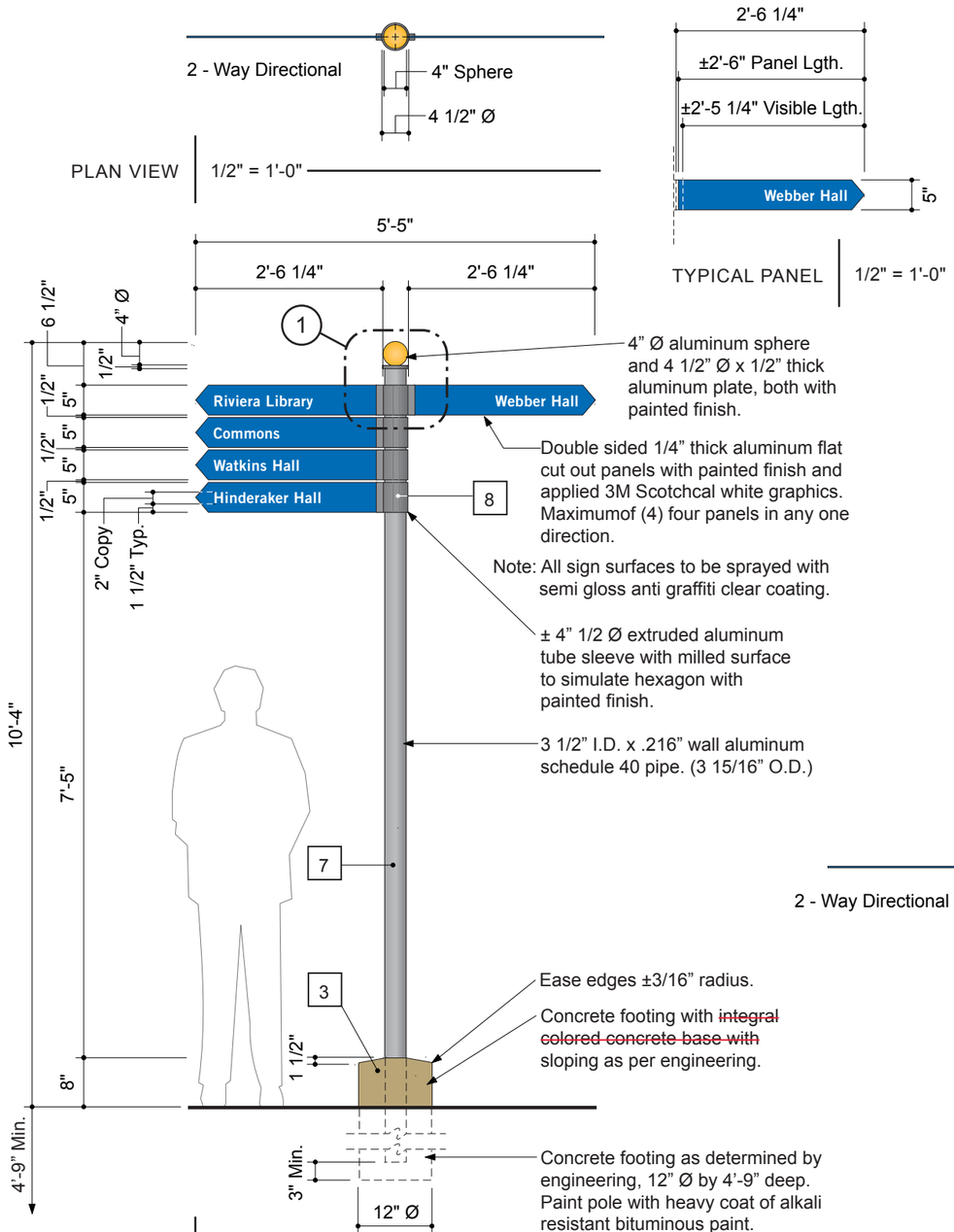
DESCRIPTION >> / CHOOSE ONE →		12" DIA. OPTION #1	18" DIA. OPTION #2	24" SQ. OPTION #3
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	180	180	180
LOAD Ht.	ft	7.73	7.73	7.73
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	12"	18"	24"
CIRCULAR ?	y/n	Y	Y	Y
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,391	1,391	1,391
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,391	1,391	1,391
Total Lateral Load	#	180	180	180
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2		4'-0"	3'-5"	3"-1"
A=2.34P/(S 1 b)	ft	3.88' DEPTH	3.34' DEPTH	3.01' DEPTH
Press @ 1/3 Embed.:				
Actual	psf	345	296	266
Allowable	psf	344	296	267
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

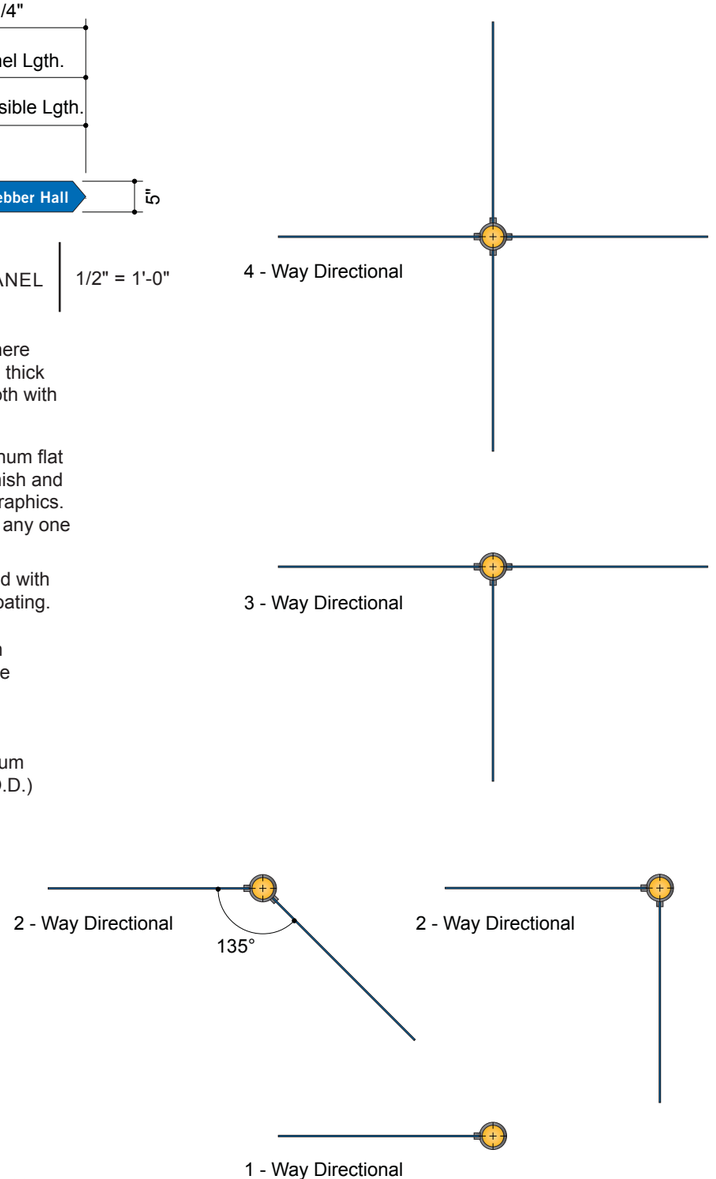
PER CBC TABLE 18-P-2 ALLOWABLE

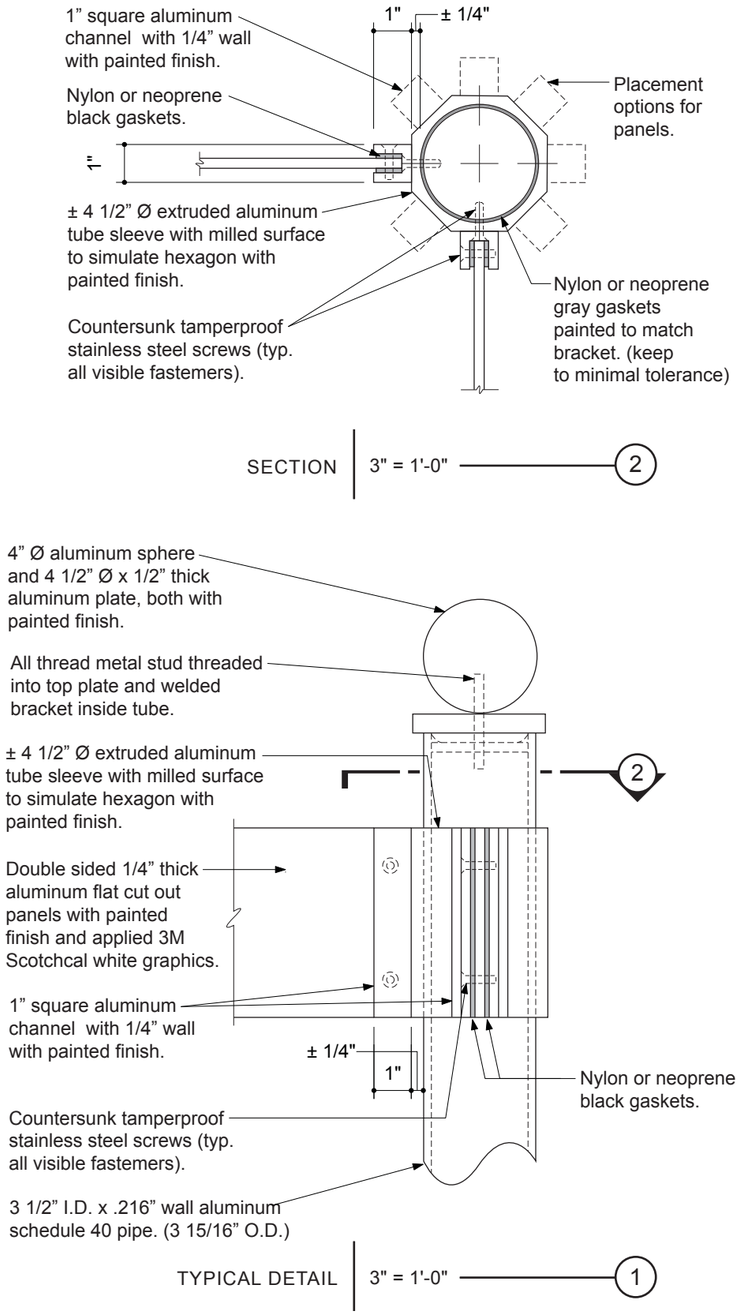


TYPICAL EMBEDDED POLE

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA


2 - Way Directional
4" Sphere
4 1/2" Ø
PLAN VIEW
1/2" = 1'-0"
2'-6 1/4"
±2'-6" Panel Lgth.
±2'-5 1/4" Visible Lgth.
Webber Hall
5"
TYPICAL PANEL
1/2" = 1'-0"
5'-5"
2'-6 1/4"
2'-6 1/4"
6 1/2"
4" Ø
1/2"
1/2"
5"
1/2"
5"
5"
1/2"
5"
Riviera Library
Webber Hall
Commons
Watkins Hall
Hinderaker Hall
2" Copy
1 1/2" Typ.
10'-4"
7'-5"
8"
4'-9" Min.
1 1/2"
3" Min.
12" Ø
1
8
7
3
4" Ø aluminum sphere and 4 1/2" Ø x 1/2" thick aluminum plate, both with painted finish.
Double sided 1/4" thick aluminum flat cut out panels with painted finish and applied 3M Scotchcal white graphics. Maximumof (4) four panels in any one direction.
Note: All sign surfaces to be sprayed with semi gloss anti graffiti clear coating.
± 4" 1/2 Ø extruded aluminum tube sleeve with milled surface to simulate hexagon with painted finish.
3 1/2" I.D. x .216" wall aluminum schedule 40 pipe. (3 15/16" O.D.)
Ease edges ±3/16" radius.
Concrete footing with integral colored concrete base with sloping as per engineering.
Concrete footing as determined by engineering, 12" Ø by 4'-9" deep. Paint pole with heavy coat of alkali resistant bituminous paint.
ELEVATION
1/2" = 1'-0"


4 - Way Directional
3 - Way Directional
2 - Way Directional
135°
2 - Way Directional
1 - Way Directional
CONFIGURATIONS
1/2" = 1'-0"


1" square aluminum channel with 1/4" wall with painted finish.
Nylon or neoprene black gaskets.
1"
± 4 1/2" Ø extruded aluminum tube sleeve with milled surface to simulate hexagon with painted finish.
Countersunk tamperproof stainless steel screws (typ. all visible fastemers).
1"
± 1/4"
Placement options for panels.
Nylon or neoprene gray gaskets painted to match bracket. (keep to minimal tolerance)
SECTION
3" = 1'-0"
2
4" Ø aluminum sphere and 4 1/2" Ø x 1/2" thick aluminum plate, both with painted finish.
All thread metal stud threaded into top plate and welded bracket inside tube.
± 4 1/2" Ø extruded aluminum tube sleeve with milled surface to simulate hexagon with painted finish.
Double sided 1/4" thick aluminum flat cut out panels with painted finish and applied 3M Scotchcal white graphics.
1" square aluminum channel with 1/4" wall with painted finish.
Countersunk tamperproof stainless steel screws (typ. all visible fastemers).
3 1/2" I.D. x .216" wall aluminum schedule 40 pipe. (3 15/16" O.D.)
± 1/4"
1"
Nylon or neoprene black gaskets.
2
TYPICAL DETAIL
3" = 1'-0"
1

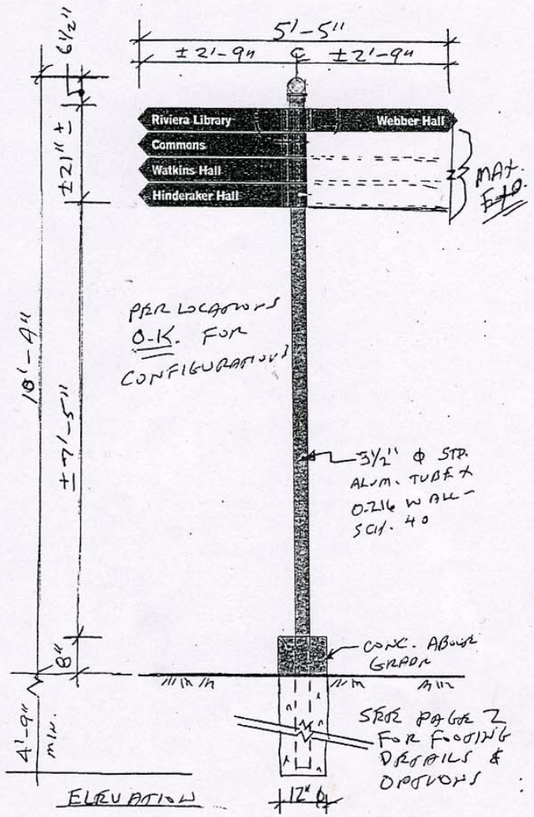
COAST SIGN, INC.
1345 S. ALLEC STREET
ANAHEIM, CA 92805

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-3-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W32.0 - DIRECTIONALS
A= 1.8'* 5.47'= 9.8 S.F. (MAX. AREA)
A= 7.86'* 0.25'= 2.0 S.F. (COL.)
A= 0.67'* 1.0'= 0.7 S.F. (BASE)

NOTE: 2-WAY DIRECTIONAL GOVERNS FOR WIND -- OTHER CONFIGURATIONS ARE O.K. BY INSPECTION.



JOB NO. HUNT-1A7

WIND CBC-'01 80 MPH,EXP. C			
CBC-1613 p=Cq*Ce*Qs*I			I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06
S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS ¦ MOM-XX
9.8	239	9.00	2147
2.0	49	4.00	195
0.7	17	0.34	6
0.0	0	0.00	0
TOTAL	304	7.72 (AVE.)	2347

SINGLE COLUMN
MOM.'K 2.35
=======
ALUM Fy = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 1.76 IN^3
=======
t = 0.216 IN. (MIN. THK.)
S = .0982*(d^4-d1^4)/d
d = 4 d1 = 3.568
USE MIN. 3.5" DIA. x 0.216 ALUM. PIPE
S = 2.31 IN^3 > 1.76 O.K.

WT. OF SIGN = 130 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC PAINT -- SUCH AS HENRY'S OR EQUIVALENT).

SEE PAGE 2 FOR FOOTING DETAILS

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

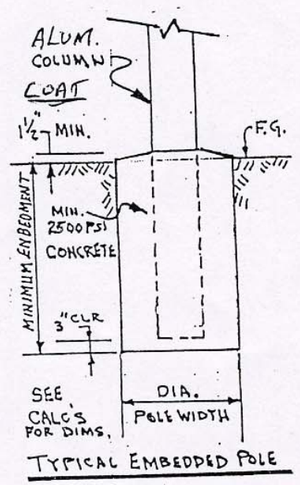
PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

SINGLE COLUMN

DESIGN OF EMBEDDED POLE FOOTINGS

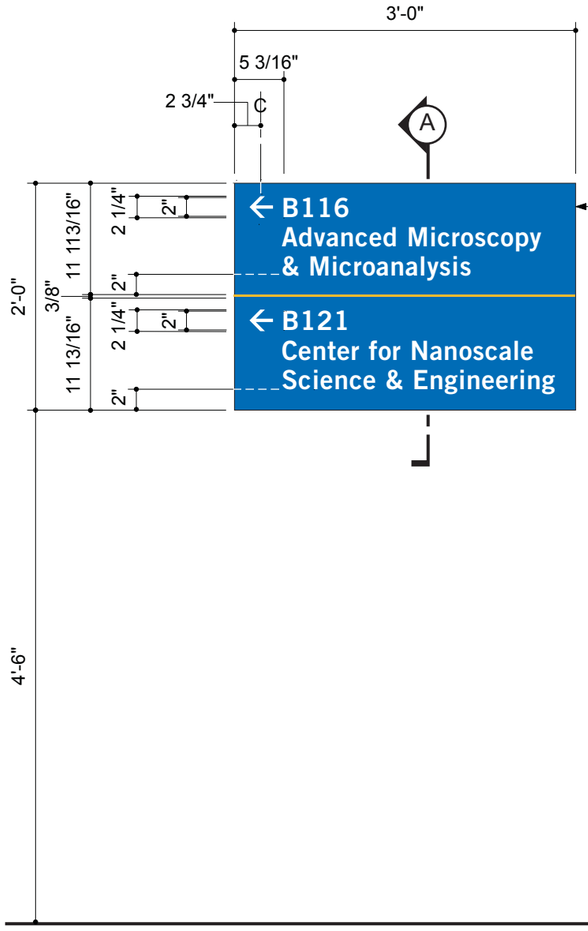
DESCRIPTION >> / CHOOSE ONE →		10" DIA. OPTION #1	12" DIA. OPTION #2	
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	304	304	304
LOAD Ht.	ft	7.72	7.72	7.72
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	10"	12"	0
CIRCULAR ?	y/n	Y	Y	Y
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	2,347	2,347	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	2,347	2,347	0
Total Lateral Load	#	304	304	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment				
A(1+(1+4.36h /A)^.5)/2		5'-2"	4'-9"	
A=2.34P/(S 1 b)	ft	5.06'	4.72'	0.00
Press @ 1/3 Embed.:				
Actual	psf	449	419	0
Allowable	psf	449	419	0
----- RESTRAINED ------				
Min. Req'd Embedment				
(4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-F
POLE 2x ALLOWABLE

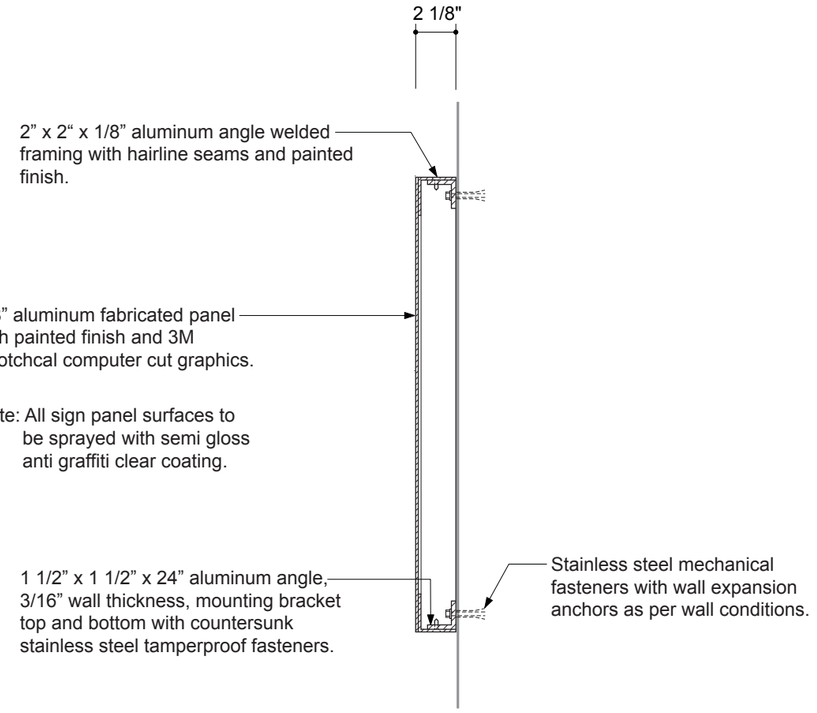


TYPICAL EMBEDDED POLE

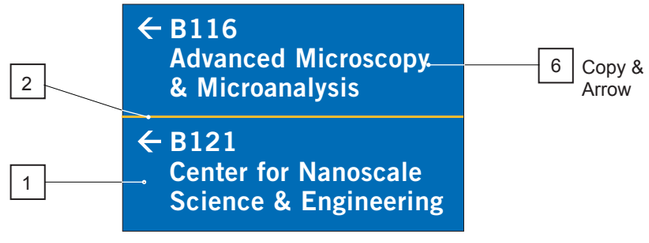
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



ELEVATION | 3/4" = 1'-0"



SECTION | 1 1/2" = 1'-0" — A

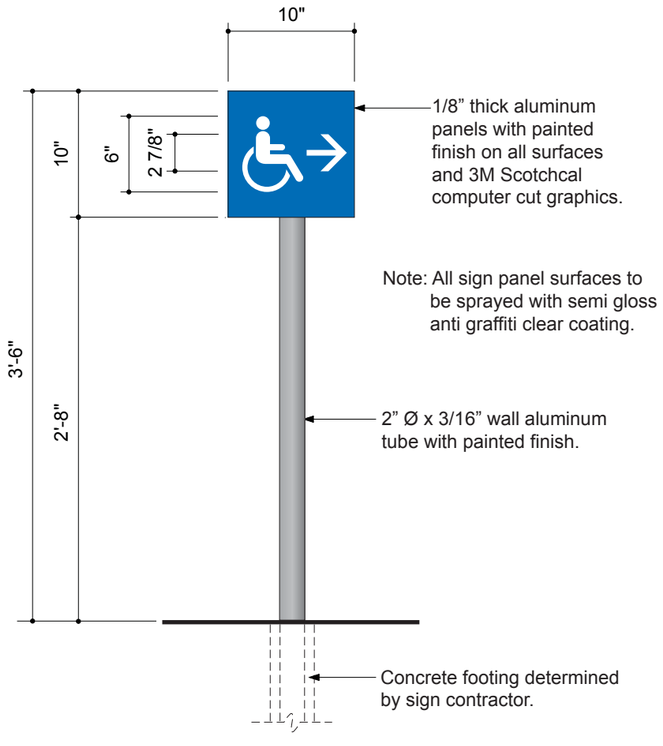


Note: All sign surfaces to be sprayed with semi gloss anti graffiti clear coating.

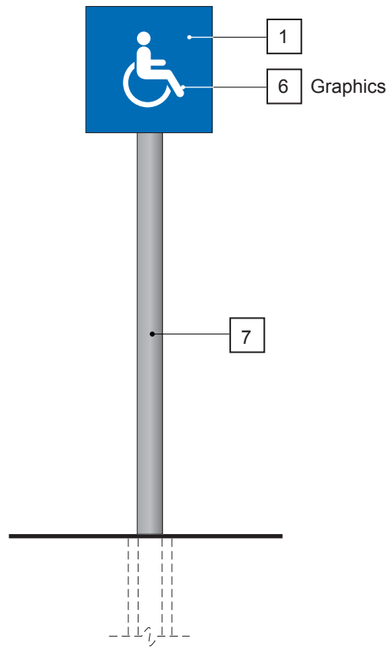
COLORS | 3/4" = 1'-0"

ELEVATION | 1" = 1'-0" —— "ARROW" CONFIGURATIONS

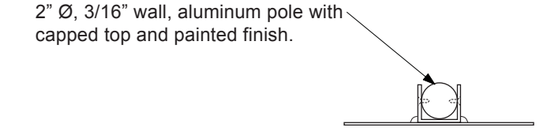
Note:
This sign cannot be used within any path of travel. The height from the ground to the bottom of the sign is less than the minimum 80 inches ADA requirement for signs located in a path of travel.



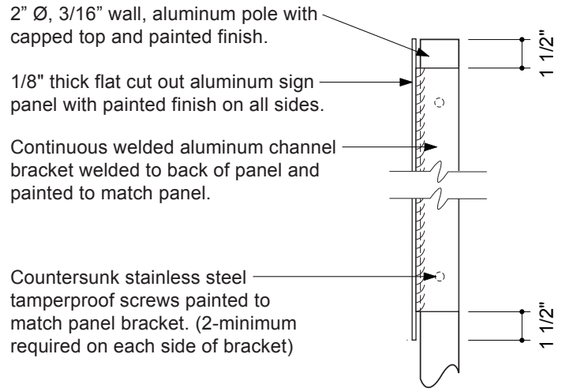
ELEVATION | 1" = 1'-0" —— LAYOUT OPTION "A"



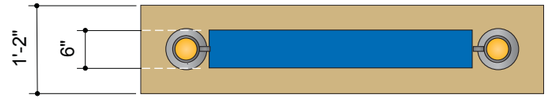
ELEVATION | 1" = 1'-0" —— LAYOUT OPTION "B"



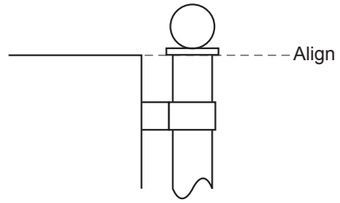
PLAN VIEW | 1 1/2" = 1'-0" ——



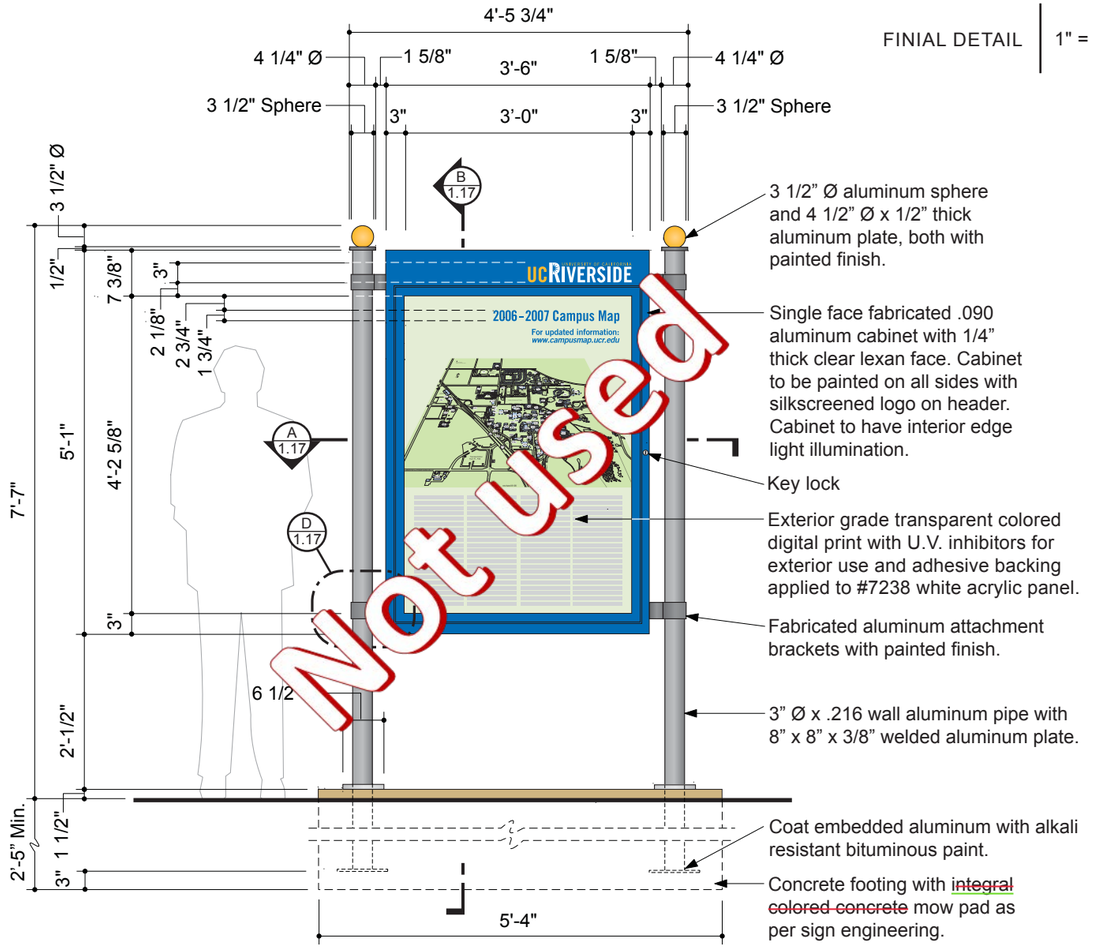
SIDE VIEW | 1 1/2" = 1'-0" ——



PLAN VIEW | 1/2" = 1'-0"



FINIAL DETAIL | 1" = 1'-0"



3 1/2" Ø aluminum sphere and 4 1/2" Ø x 1/2" thick aluminum plate, both with painted finish.

Single face fabricated .090 aluminum cabinet with 1/4" thick clear lexan face. Cabinet to be painted on all sides with silkscreened logo on header. Cabinet to have interior edge light illumination.

Key lock

Exterior grade transparent colored digital print with U.V. inhibitors for exterior use and adhesive backing applied to #7238 white acrylic panel.

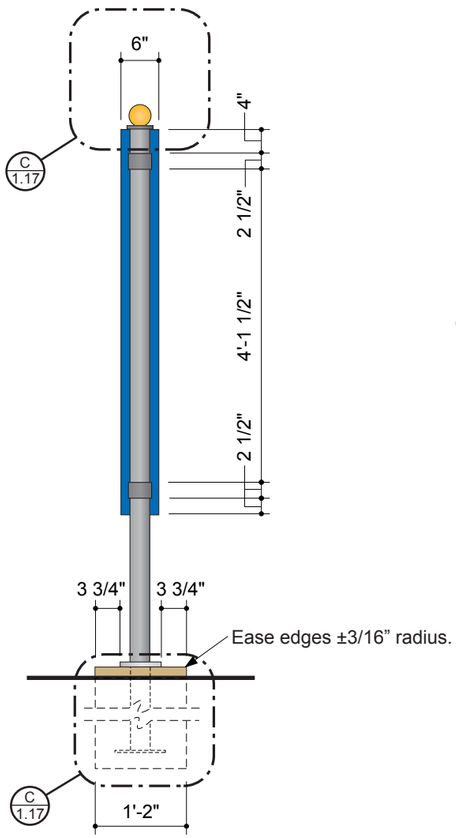
Fabricated aluminum attachment brackets with painted finish.

3" Ø x .216 wall aluminum pipe with 8" x 8" x 3/8" welded aluminum plate.

Coat embedded aluminum with alkali resistant bituminous paint.

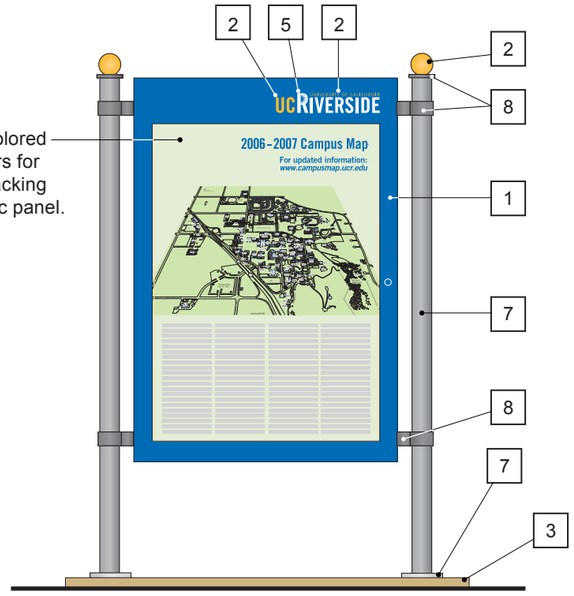
Concrete footing with ~~integral colored concrete~~ mow pad as per sign engineering.

ELEVATION | 1/2" = 1'-0"



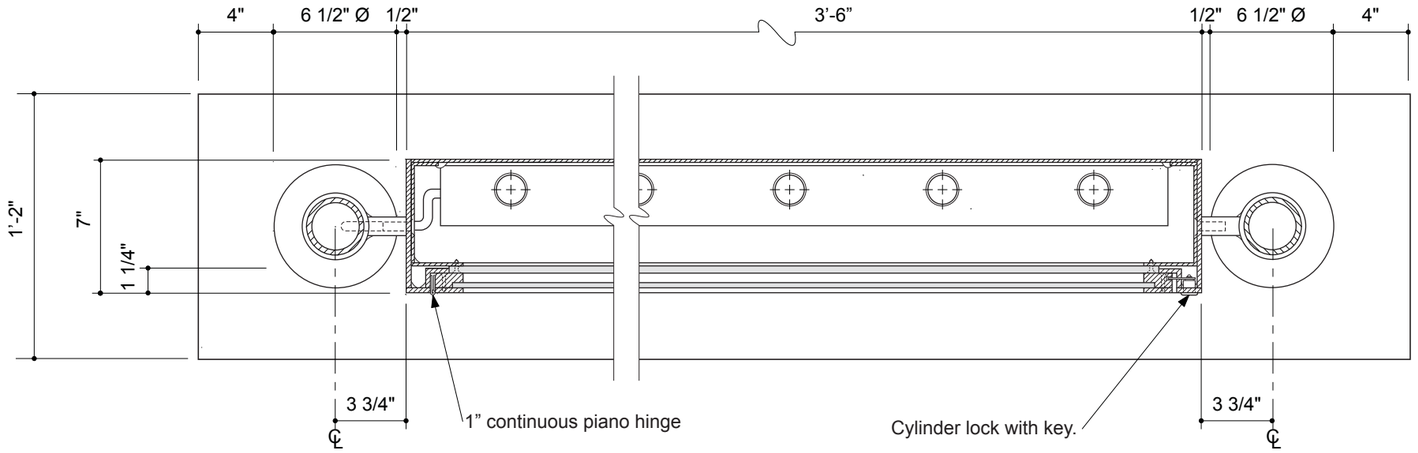
Ease edges ±3/16" radius.

SIDE VIEW | 1/2" = 1'-0"

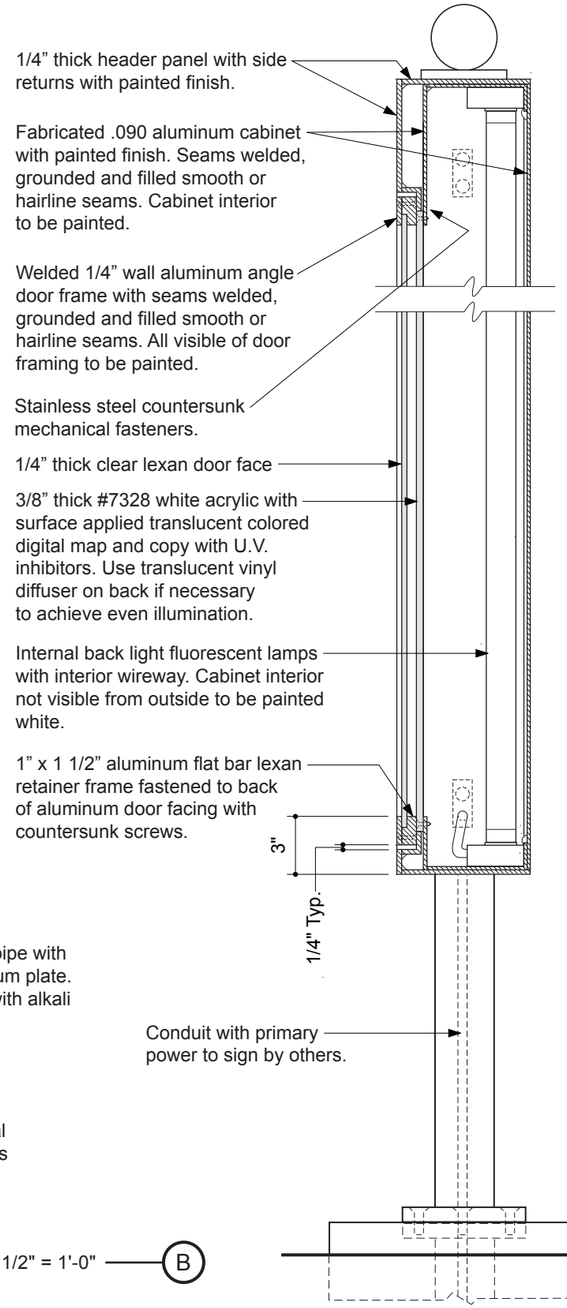


Exterior grade transparent colored digital print with U.V. inhibitors for exterior use and adhesive backing applied to #7238 white acrylic panel.

COLORS | N.T.S.

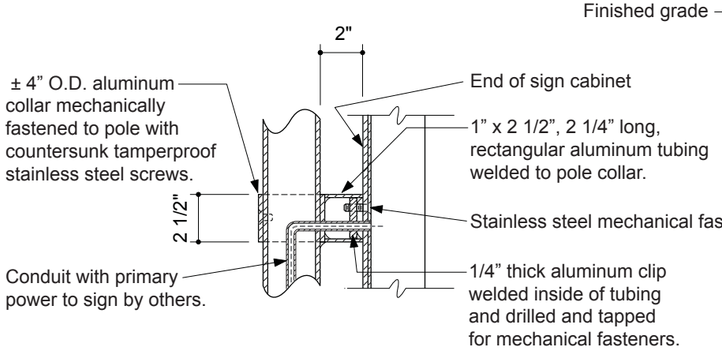


SECTION 1 1/2" = 1'-0" A



SECTION 1 1/2" = 1'-0" B

SECTION 1 1/2" = 1'-0" C



SECTION 1 1/2" = 1'-0" D

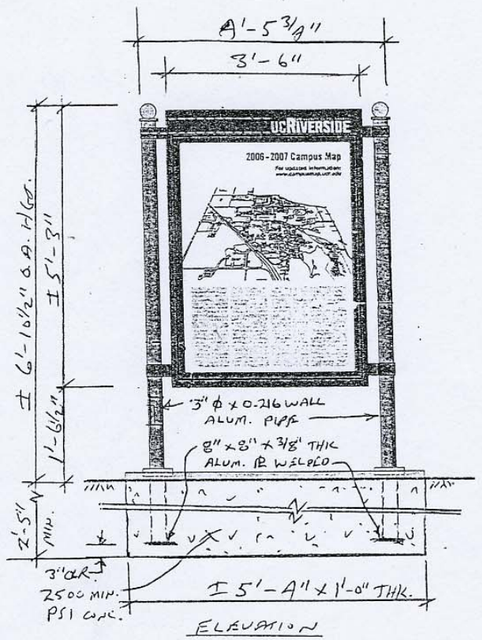
COAST SIGN, INC.
1345 S. ALLEC STREET
ANAHEIM, CA 92805

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-3-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W40.0 & W42.0
A= 3.5'* 5.25'= 18.4 S.F.
A= 6.88'* 0.25'* 2 COL.= 3.4 S.F.

NOTE: SIGN TYPE W42.0 IS SLIGHTLY SMALLER IN SIZE THAN W40.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



JOB NO. HUNT-146

WIND CBC-'01 80 MPH, EXP. C

CBC-1613	p=Cq*Ce*Qs*I		I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06

S.F. AREA	LBS PRESS	FT. X-DIST	FT. LBS MOM-XX
18.4	448	4.26	1908
3.4	83	3.44	285
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL 531		4.13 (AVE.)	2192

DOUBLE COLUMN
MOM.'K 1.10

ALUM Fy = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.82 IN^3

t = 0.216 IN. (MIN. THK.)
S = .0982*(d^4-d1^4)/d
d = 3.5 d1 = 3.068
USE MIN. 3" DIA. x 0.216 ALUM. PIPE #40

S = 1.72 IN^3 > 0.82 O.K.

WT. OF SIGN = 220 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC PAINT -- SUCH AS HENRY'S OR EQUIVALENT).

SEE PAGE 2 FOR FOOTING DETAILS

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

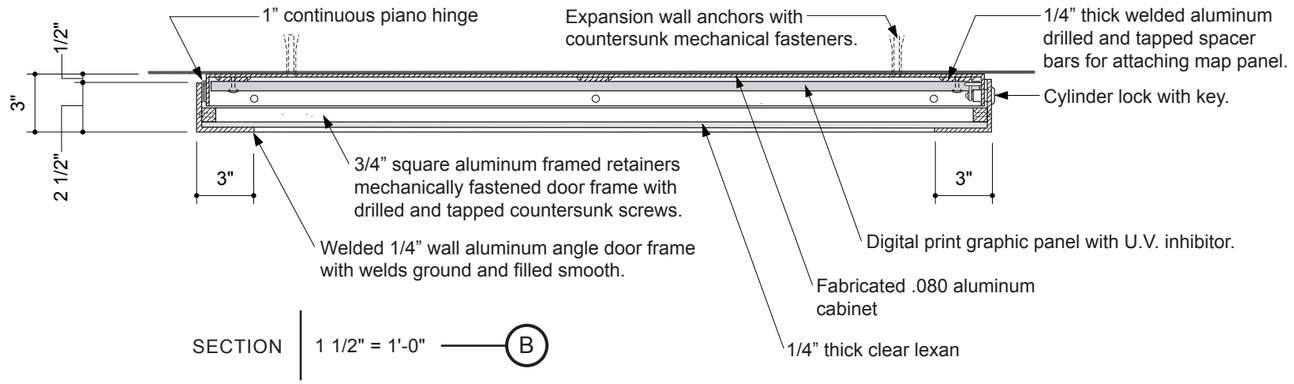
SINGLE FOOTING - STRAIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

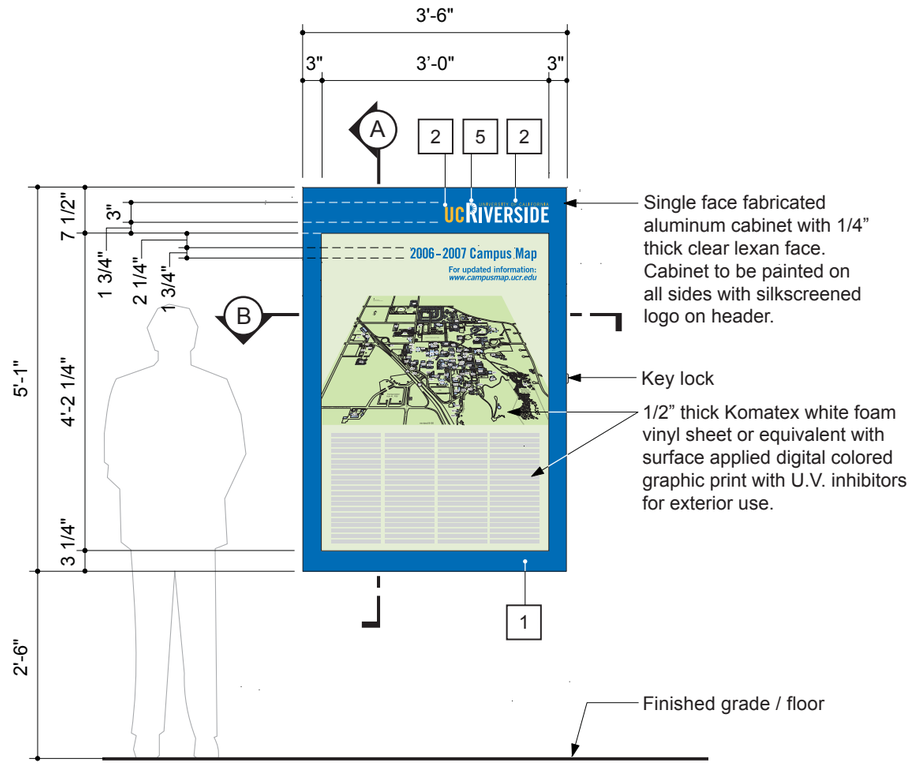
DESCRIPTION		>> 64" WIDE X 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	531	0	0
LOAD Ht.	ft	4.[illegible]	0.00	0.00
DIST. LOAD	#/ft	[illegible]	0	0
START HT.	ft	[illegible]00	0.00	0.00
END HT.	ft	[illegible]	0.00	0.00
WIDTH/DIAMETER	in	64"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surf.				
Point [illegible]	ft-#	2,193	0	0
Uniform Load	ft-#	0	0	0
... Moment	ft-#	2,193	0	0
Total Lateral Load	#	531	0	0
----- NON RESTRAINED -----				RESULTS
Min. Req'd Embedment		2'-5"		
A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2.34' MIN.	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	207	0	0
Allowable	psf	207	0	0
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

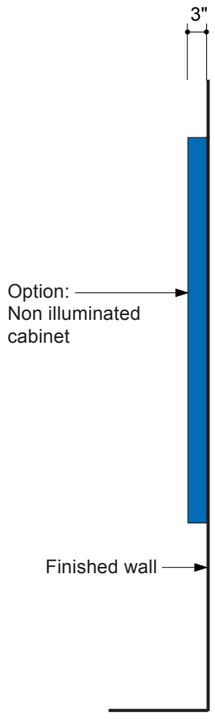


SECTION | 1 1/2" = 1'-0" — B

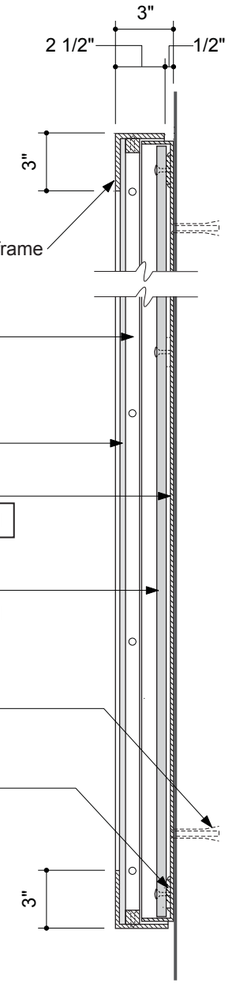


Non Illuminated

ELEVATION | 1/2" = 1'-0"

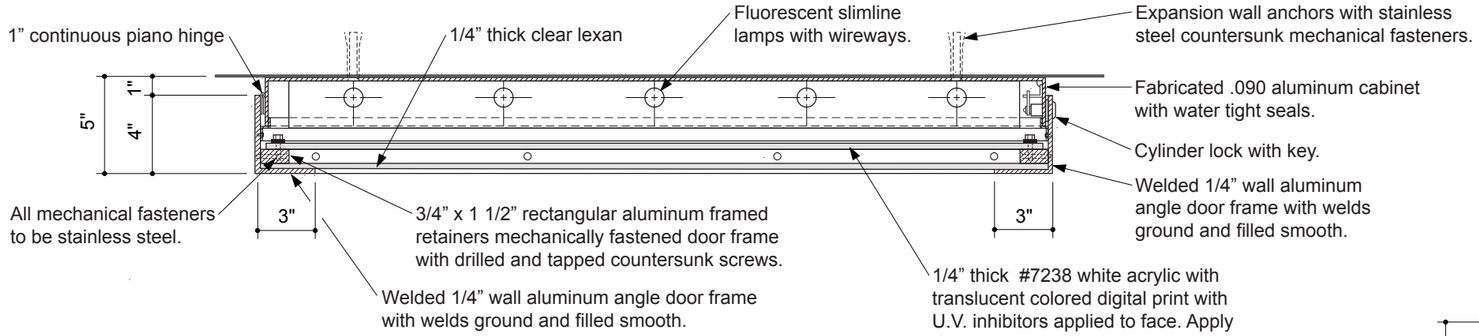


SIDE VIEW | 1/2" = 1'-0"

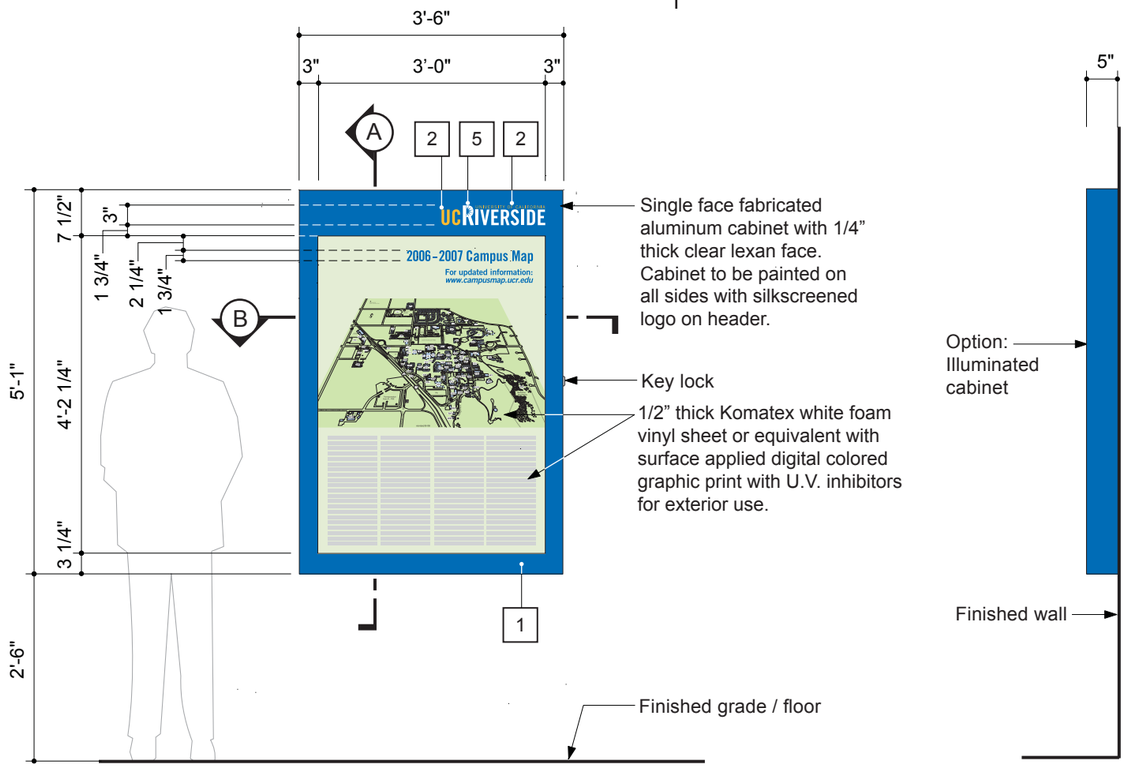


Non Illuminated

SECTION | 1 1/2" = 1'-0" — A

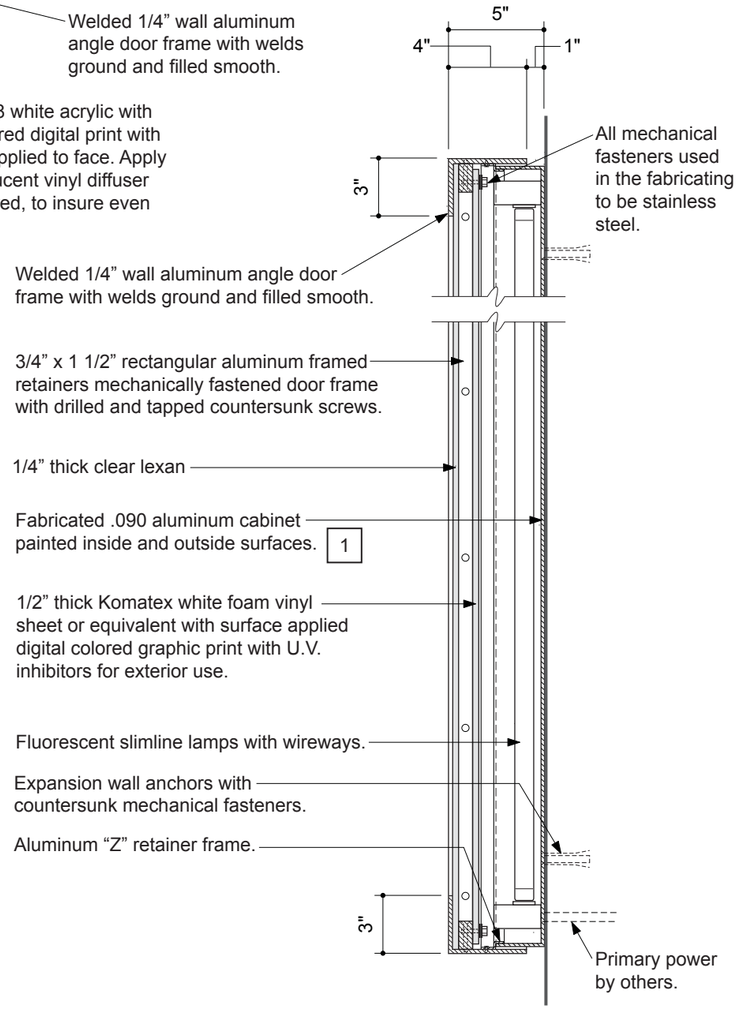


SECTION | 1 1/2" = 1'-0" — B

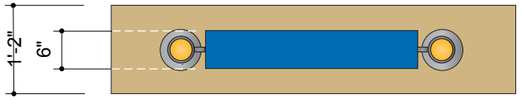


ELEVATION | 1/2" = 1'-0"

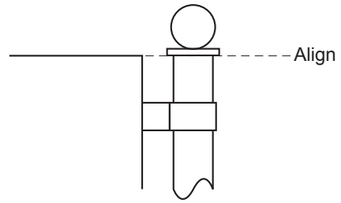
SIDE VIEW | 1/2" = 1'-0"



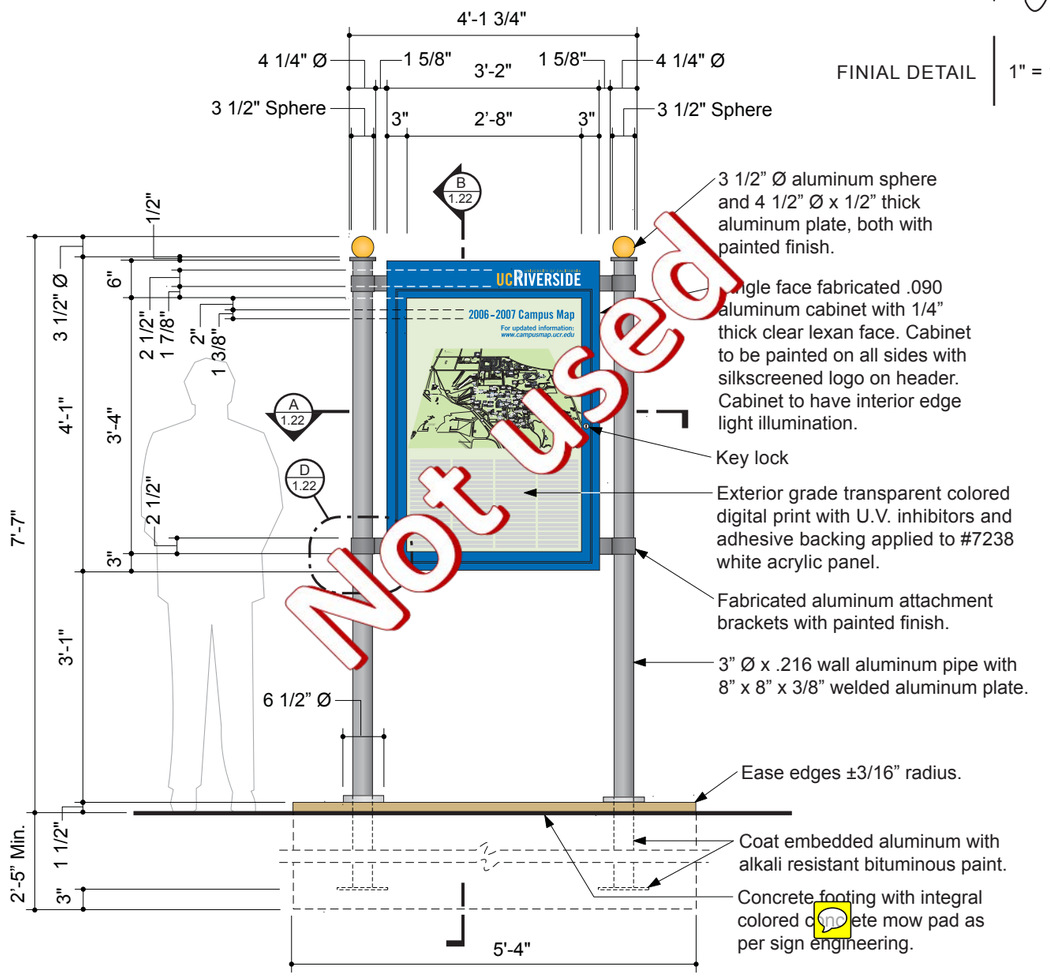
SECTION | 1 1/2" = 1'-0" — A



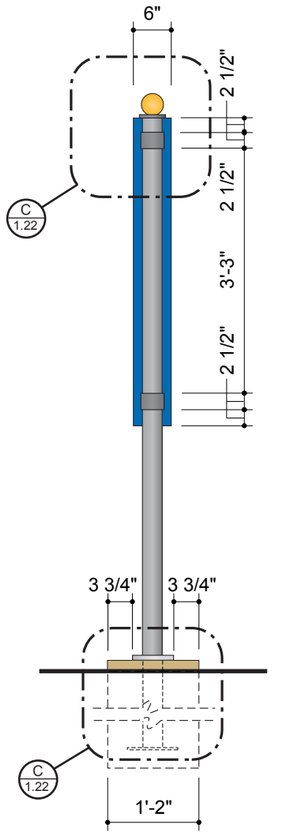
PLAN VIEW | 1/2" = 1'-0"



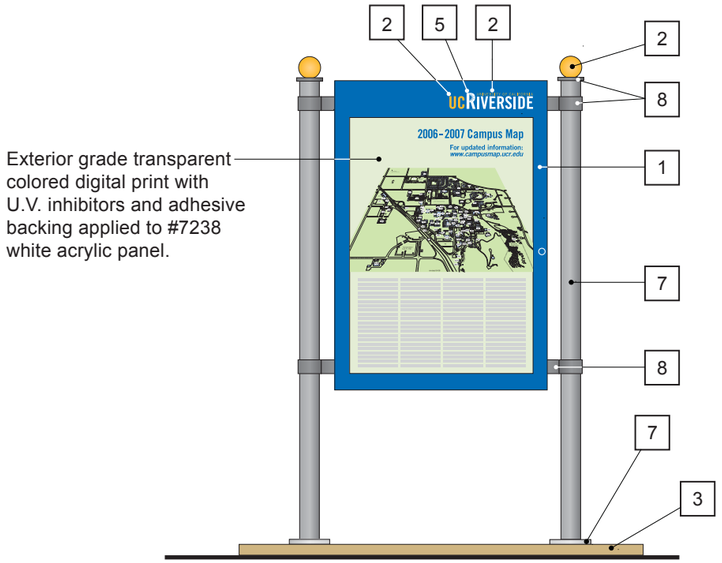
FINIAL DETAIL | 1" = 1'-0"



ELEVATION | 1/2" = 1'-0"

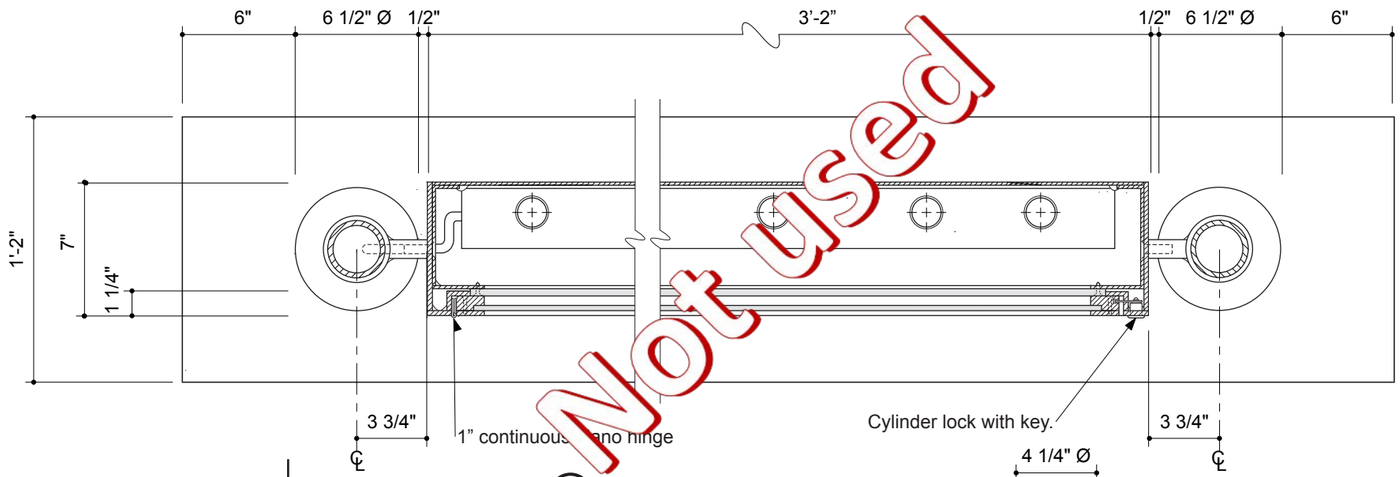


SIDE VIEW | 1/2" = 1'-0"

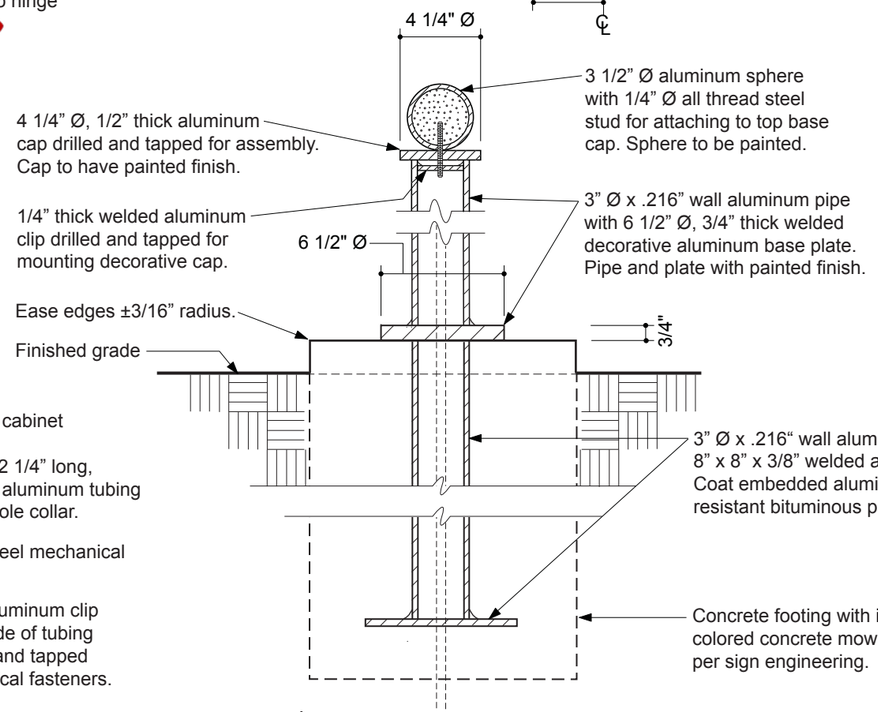


Exterior grade transparent colored digital print with U.V. inhibitors and adhesive backing applied to #7238 white acrylic panel.

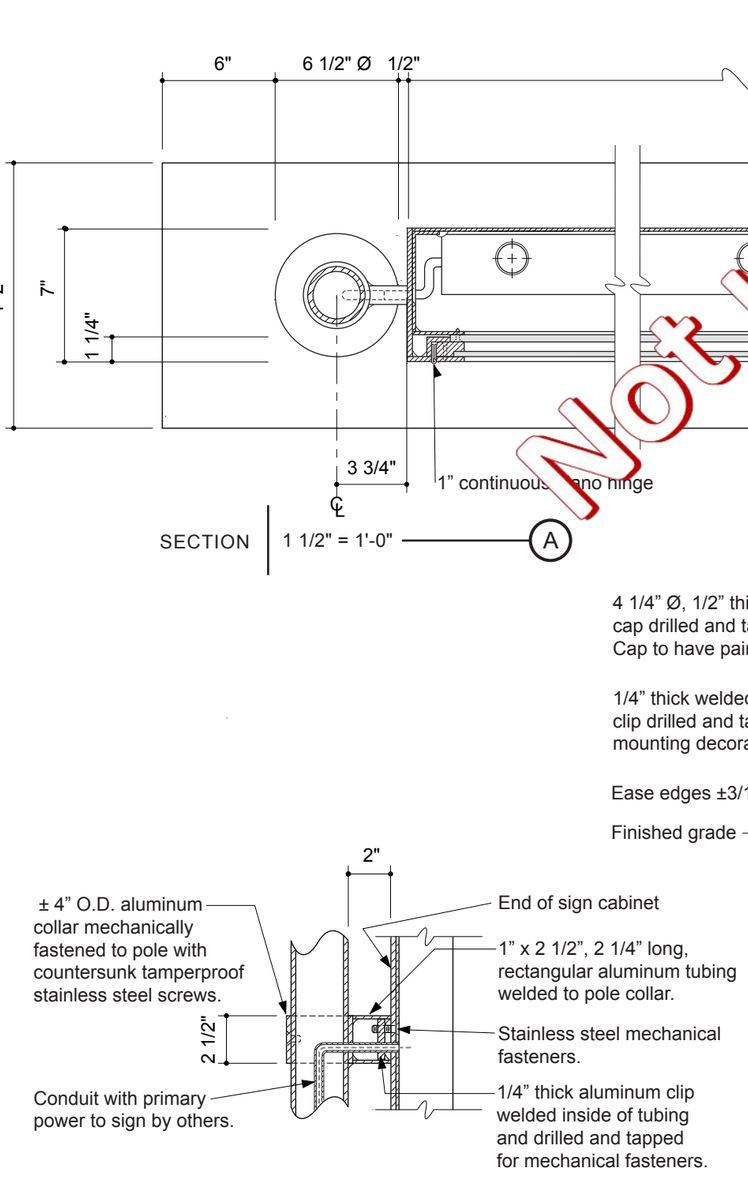
COLORS | N.T.S.



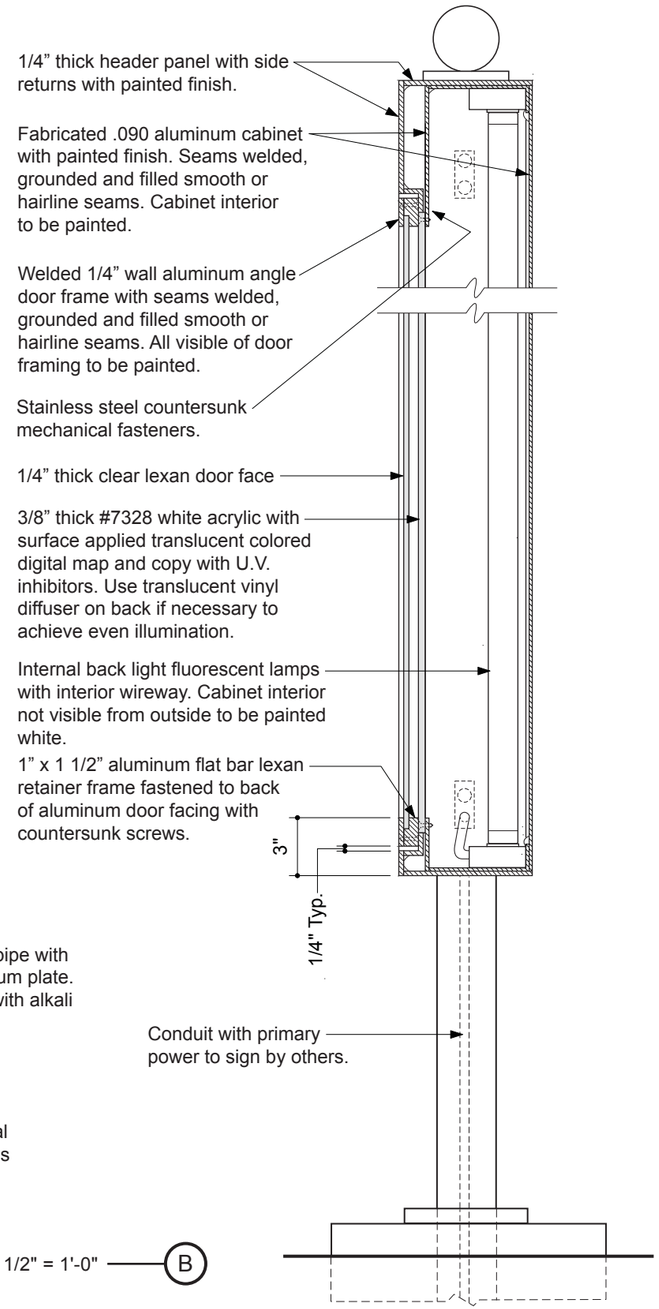
SECTION | 1 1/2" = 1'-0" — A



SECTION | 1 1/2" = 1'-0" — C



SECTION | 1 1/2" = 1'-0" — D



SECTION | 1 1/2" = 1'-0" — B

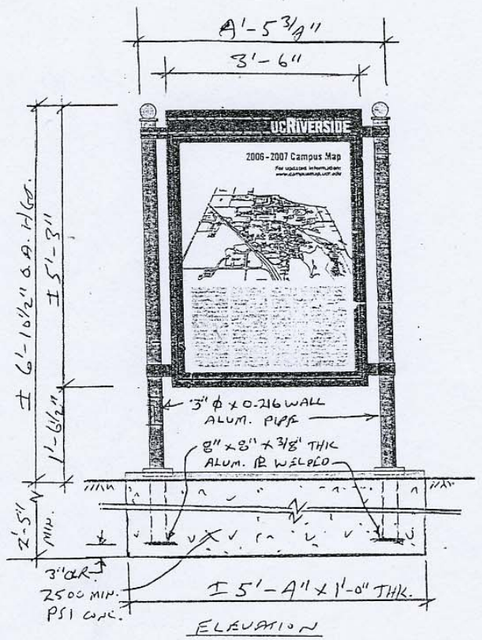
COAST SIGN, INC.
1345 S. ALLEC STREET
ANAHEIM, CA 92805

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-3-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W40.0 & W42.0
A= 3.5'* 5.25'= 18.4 S.F.
A= 6.88'* 0.25'* 2 COL.= 3.4 S.F.

NOTE: SIGN TYPE W42.0 IS SLIGHTLY SMALLER IN SIZE THAN W40.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



JOB NO. HUNT-146

WIND CBC-'01 80 MPH, EXP. C

CBC-1613	p=Cq*Ce*Qs*I	I=1.0
Qs =	16.4 Cq =	1.4
25.94 LBS/S.F. @ 20'	Ce= 1.13	
24.34 LBS/S.F. < 15'	Ce= 1.06	

AREA	S.F. LBS PRESS	FT. X-DIST	FT. LBS MOM-XX
18.4	448	4.26	1908
3.4	83	3.44	285
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	531	4.13 (AVE.)	2192

DOUBLE COLUMN
MOM.'K 1.10

ALUM Fy = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.82 IN^3

t = 0.216 IN. (MIN. THK.)
S = .0982*(d^4-d1^4)/d
d = 3.5 d1 = 3.068
USE MIN. 3" DIA. x 0.216 ALUM. PIPE #

S = 1.72 IN^3 > 0.82

WT. OF SIGN = 220 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC PAINT -- SUCH AS HENRY'S OR EQUIVALENT).

SEE PAGE 2 FOR FOOTING DETAILS

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

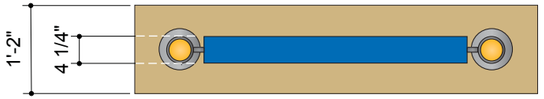
PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

SINGLE FOOTING - STRAIGHT

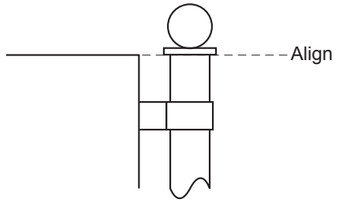
DESIGN OF EMBEDDED POLE FOOTINGS

DESCRIPTION >>		64" WIDE x 12" THK.	PER CBC TABLE 18-1-A POLE 2x ALLOWABLE	
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	531	0	0
LOAD Ht.	ft	4.13	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START Ht.	ft	0.00	0.00	0.00
END Ht.	ft	0.00	0.00	0.00
DIAMETER	in	64"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
--- SUMMARY ---				
Moments @ Surface:				
Point Load	ft-#	2,193	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	2,193	0	0
Total Lateral Load	#	531	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-5" 2.34' MIN.	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	207	0	0
Allowable	psf	207	0	0
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

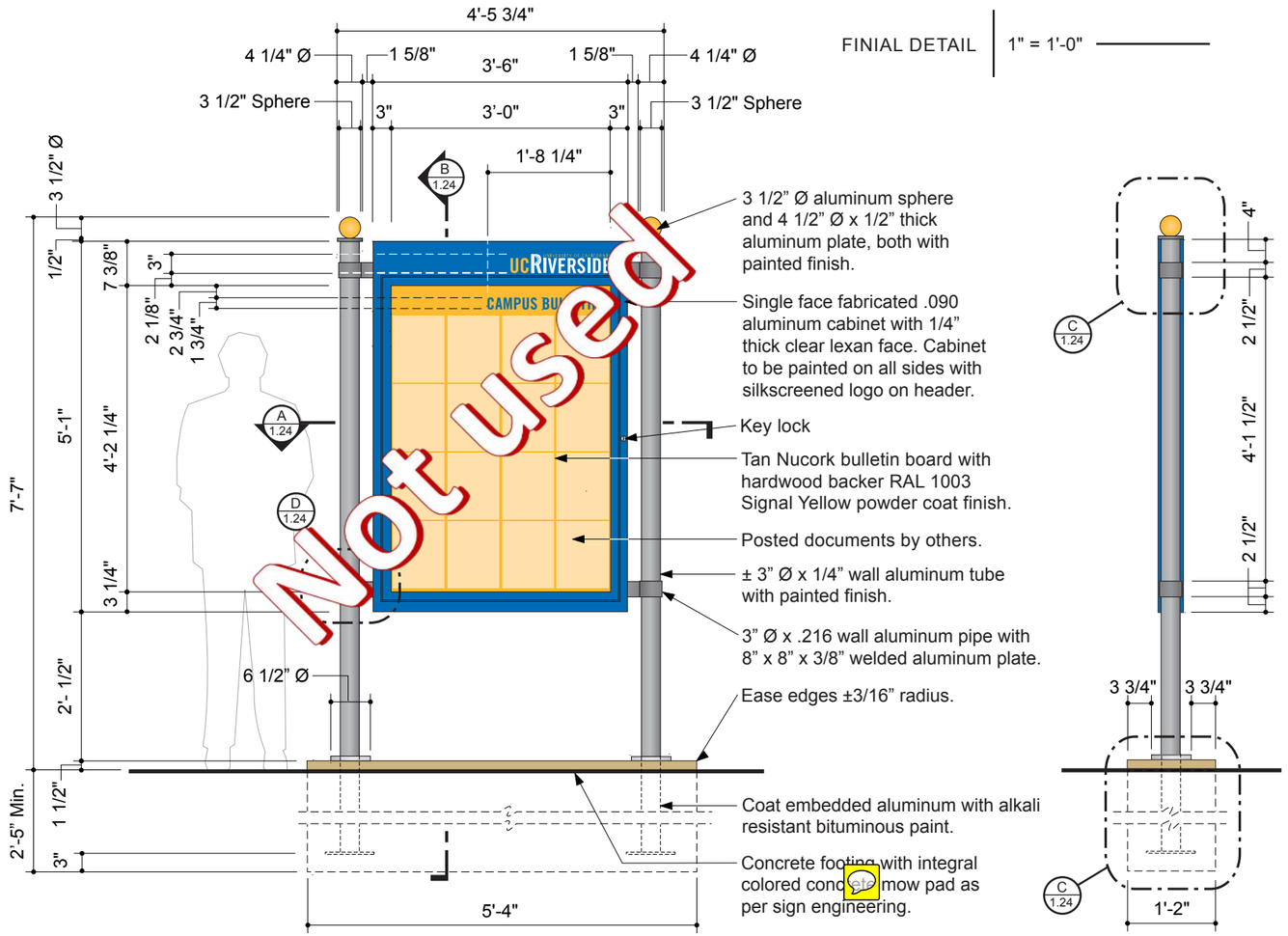
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



PLAN VIEW | 1/2" = 1'-0"

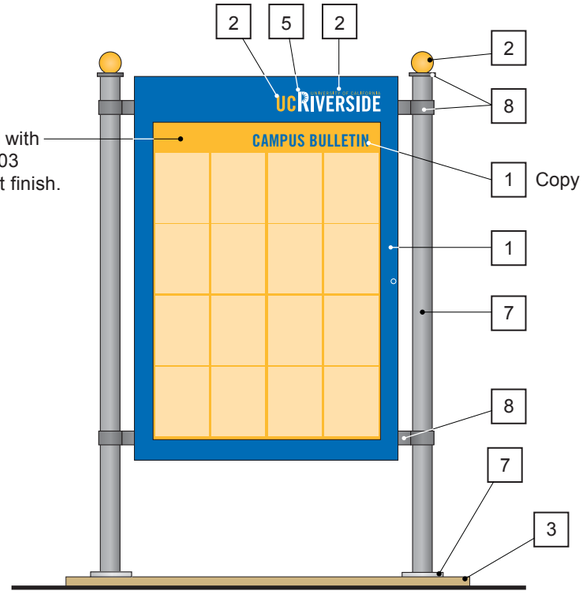


FINIAL DETAIL | 1" = 1'-0"



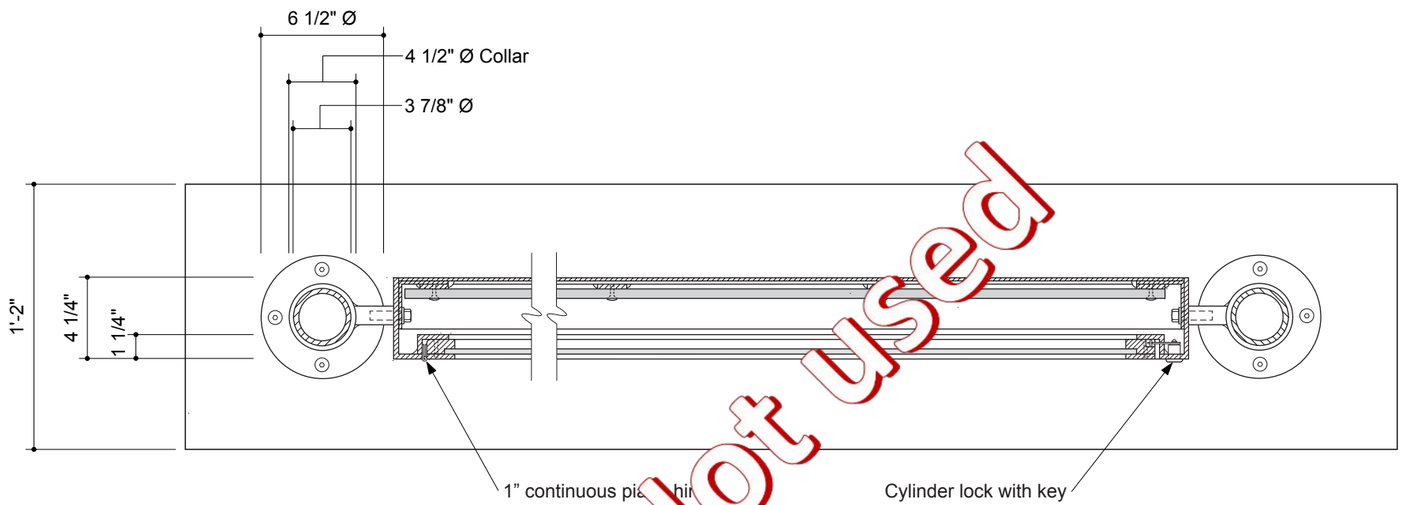
ELEVATION | 1/2" = 1'-0"

SIDE VIEW | 1/2" = 1'-0"

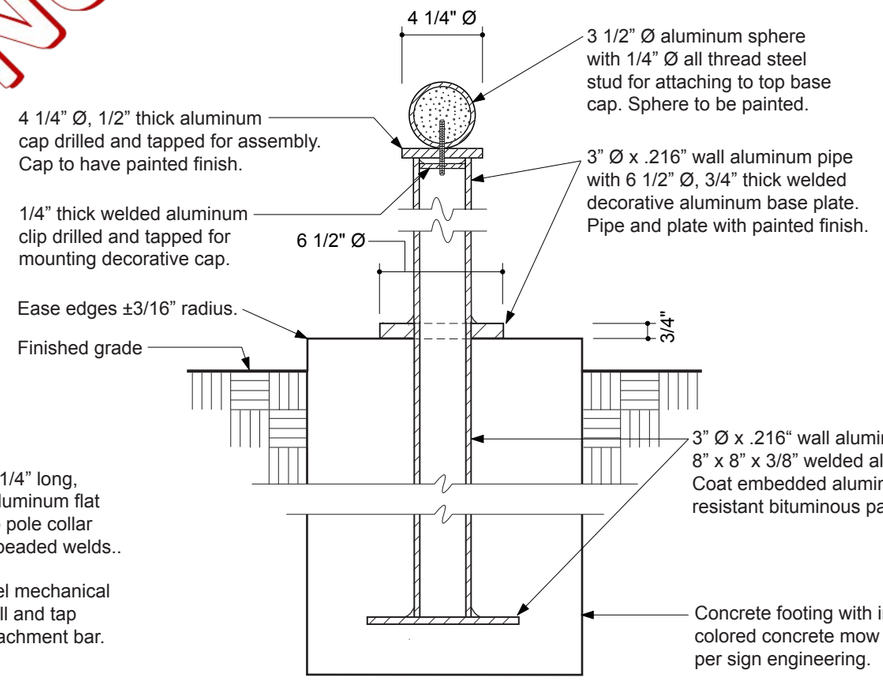


Tan Nucork bulletin board with hardwood backer RAL 1003 Signal Yellow powder coat finish.

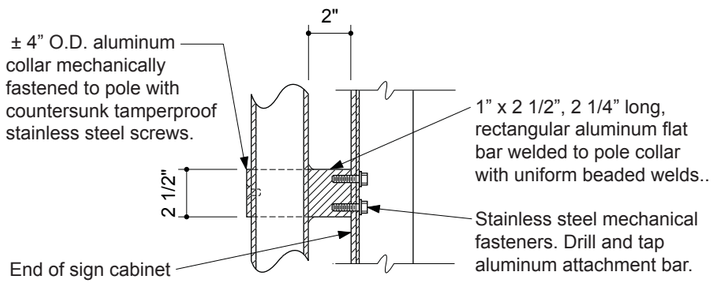
COLORS | N.T.S.



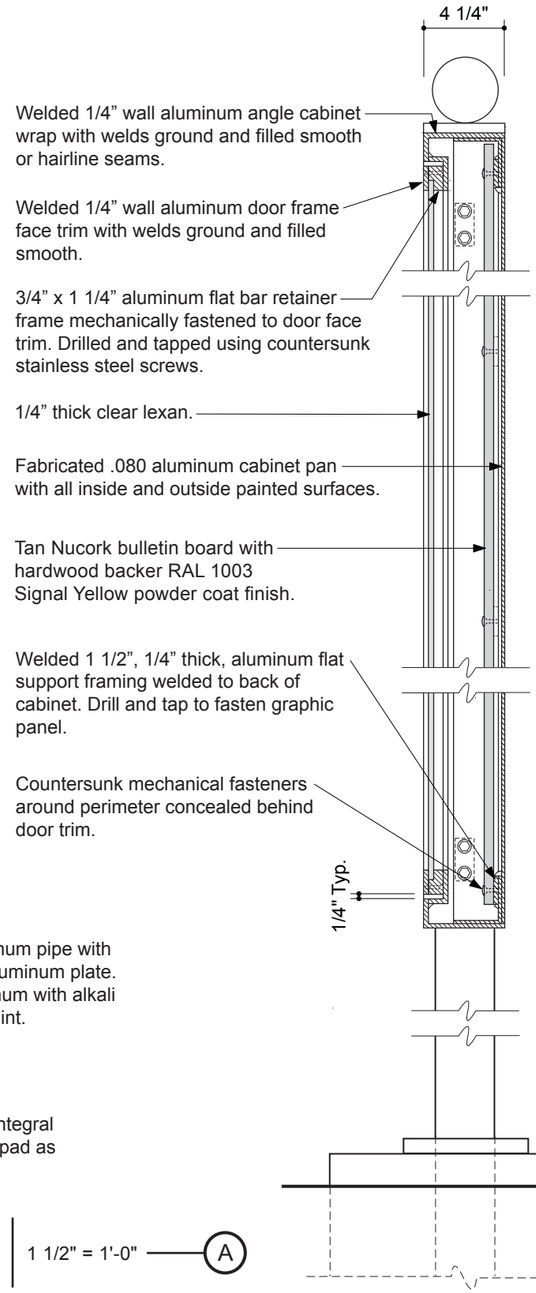
SECTION | 1 1/2" = 1'-0" — B



SECTION | 1 1/2" = 1'-0" — C



SECTION | 1 1/2" = 1'-0" — D



SECTION | 1 1/2" = 1'-0" — A

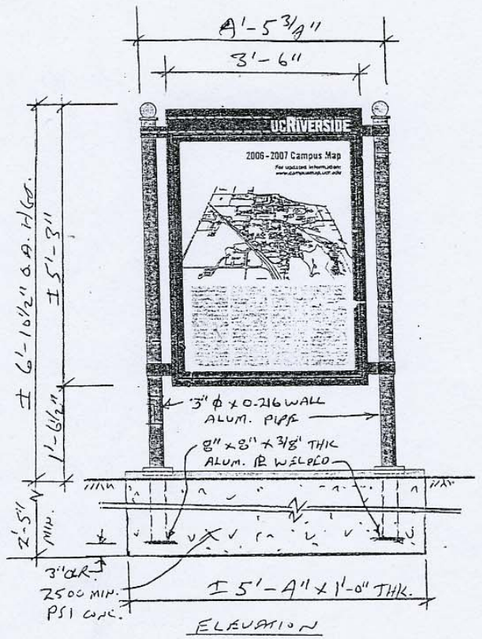
COAST SIGN, INC.
1345 S. ALLEC STREET
ANAHEIM, CA 92805

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-3-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPE W40.0 & W42.0
A= 3.5'* 5.25'= 18.4 S.F.
A= 6.88'* 0.25'* 2 COL.= 3.4 S.F.

NOTE: SIGN TYPE W42.0 IS SLIGHTLY SMALLER IN SIZE THAN W40.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



ELEVATION

JOB NO. HUNT-146

WIND CBC-'01 80 MPH, EXP. C
CBC-1613 p=Cq*Ce*Qs*I I=1.0
Qs = 16.4 Cq = 1.4
25.94 LBS/S.F. @ 20' Ce= 1.13
24.34 LBS/S.F. < 15' Ce= 1.06

S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS ¦ MOM-XX
18.4	448	4.26	1908
3.4	83	3.44	285
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	531	4.13 (AVE.)	2192

DOUBLE COLUMN
MOM.'K 1.10
=======
ALUM Fy = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.82 IN^3
=======
t = 0.216 IN. (MIN. THK.)
S = .0982*(d^4-d1^4)/d
d = 3.5 d1 = 3.068
USE MIN. 3" DIA. x 0.216 ALUM. PIPE
S = 1.72 IN^3 > 0.82 O.K.

WT. OF SIGN = 220 LBS
AXIAL STRESS IS NEGLIGIBLE

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC PAINT -- SUCH AS HENRY'S OR EQUIVALENT).

SEE PAGE 2 FOR FOOTING DETAILS

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

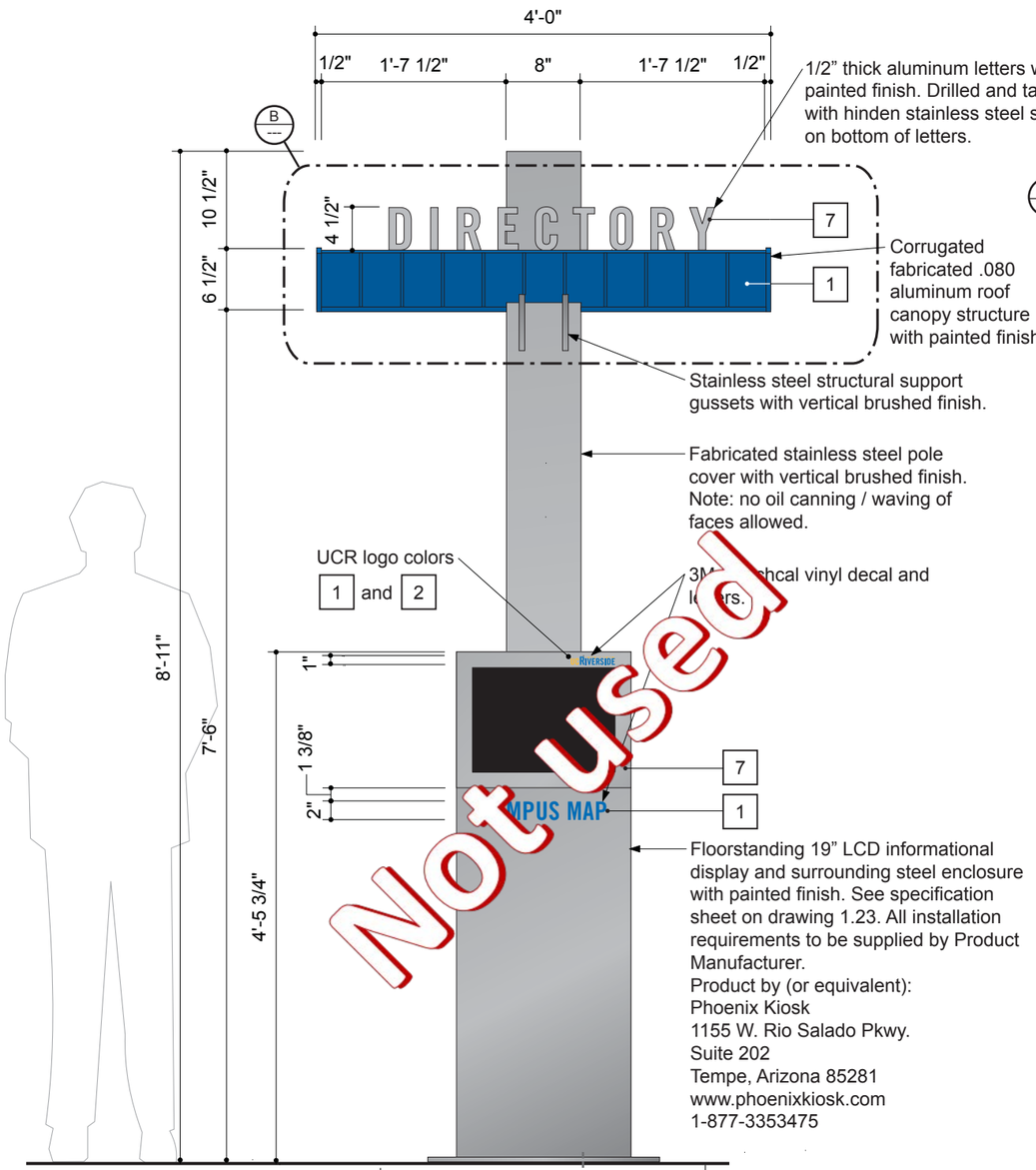
SINGLE FOOTING - STRAIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

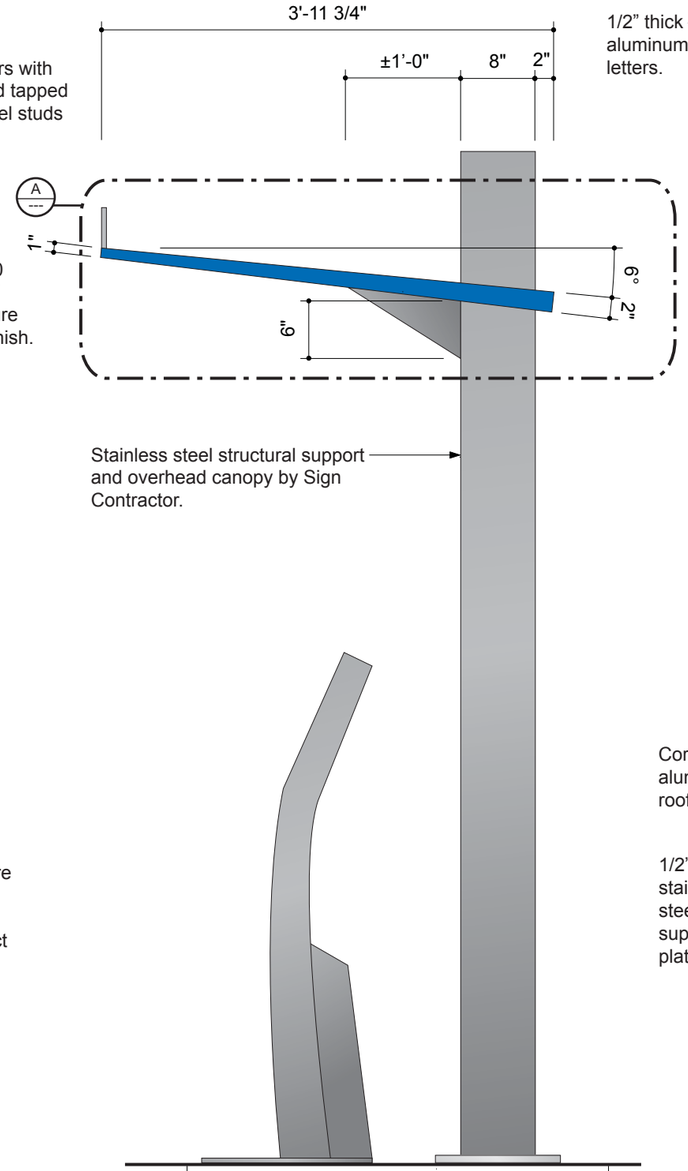
DESCRIPTION >>		64" WIDE X 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOA	lbs	531	0	0
LOAD H	ft	4.13	0.00	0.00
DIST. LO	#/ft	0	0	0
ST	ft	0.00	0.00	0.00
E	ft	0.00	0.00	0.00
DIAMETER	in	64"	0	0
CIR LAR ?	y/n	N	N	N
ESTRAINED ?	y/n	N	N	N
--- SUMMARY ---				
Moments @ Surface:				
Point Load	ft-#	2,193	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	2,193	0	0
Total Lateral Load	#	531	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-5" 2.34' MIN.	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	207	0	0
Allowable	psf	207	0	0
----- RESTRAINED ------				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

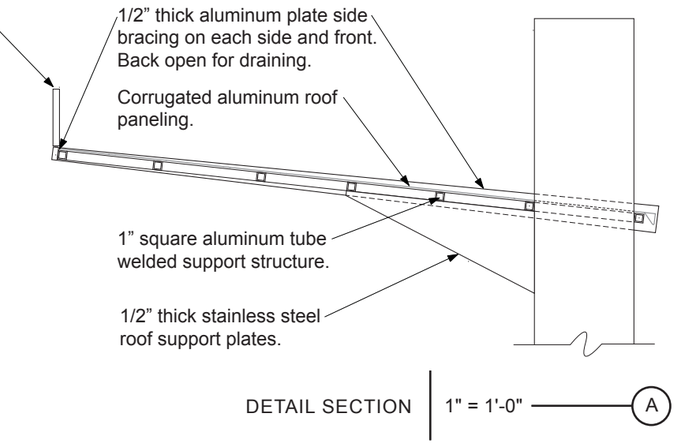
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



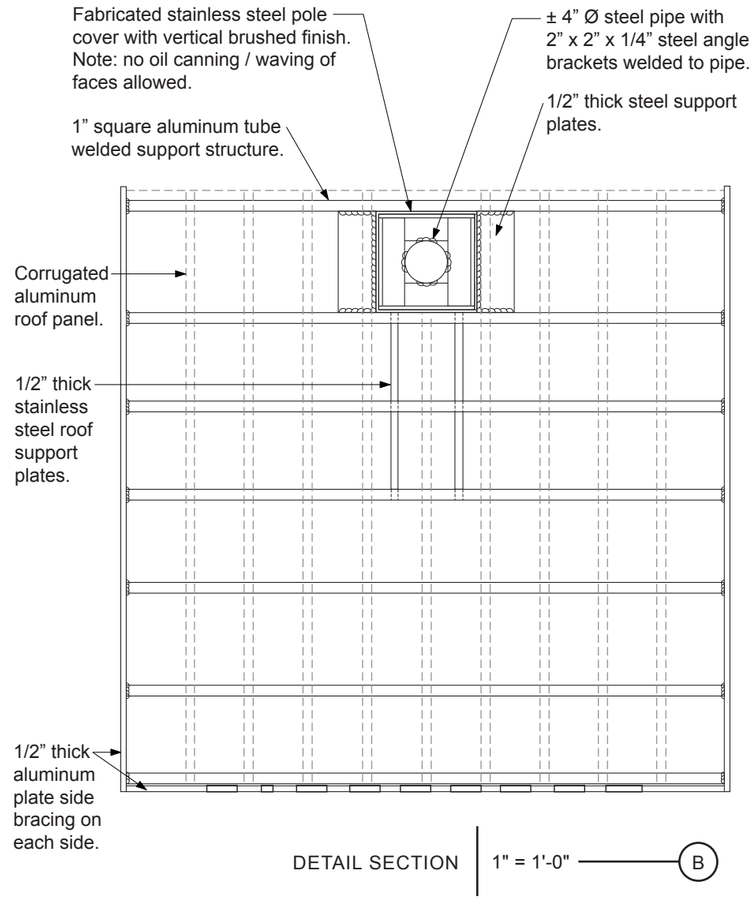
ELEVATION | 3/4" = 1'-0"



SIDE VIEW | 3/4" = 1'-0"



DETAIL SECTION | 1" = 1'-0" — A



DETAIL SECTION | 1" = 1'-0" — B

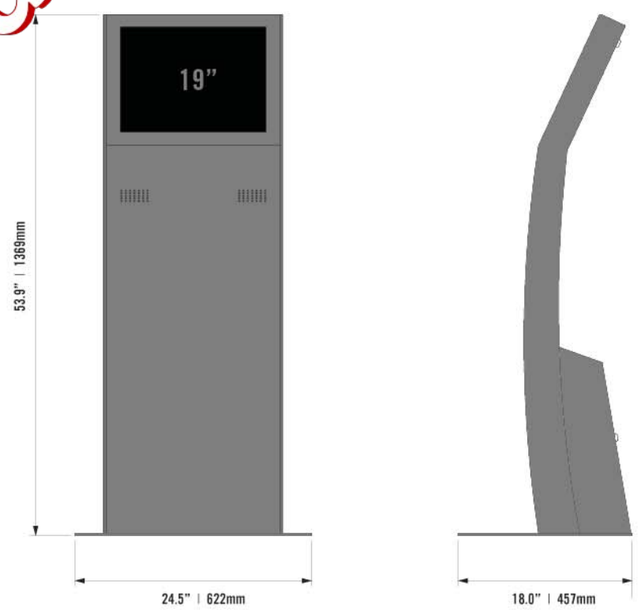
Product Name: Sliivr (sli-ver) Type: Floorstanding

PHOENIX KIOSK

DESCRIPTION:

Proof that true beauty is more than skin deep. The standard 19" LCD display is highlighted by the architecture of the surrounding steel enclosure. The internal peripherals are designed for quick cold swapping and easy, unobtrusive maintenance. Designed to be the perfect informational kiosk, the Sliivr is the choice for free standing directory, way-finding and in-store cataloging applications.

DIMENSIONS:



INCLUDED W/ BASE MODEL:

19" LCD Display
Powder Coated Steel Side Accent Blades
Large Access Doors with Tubular Locks/Keys
Tempered Glass Display Overlay (Certain UI Options Only)
Cooling Fan
Industrial Power Strip
2.5 Watt Speakers / 8 Ohm Impedance

SPECIFICATIONS:

Precision cut, 16 gauge steel enclosure
Full Interior MIG Welds / Custom Brackets & Mounts
Cardinal Industrial Powder Coat Finish
Kiosk Temp Range:
Operating: 42-90° F
Stored: 33-100° F

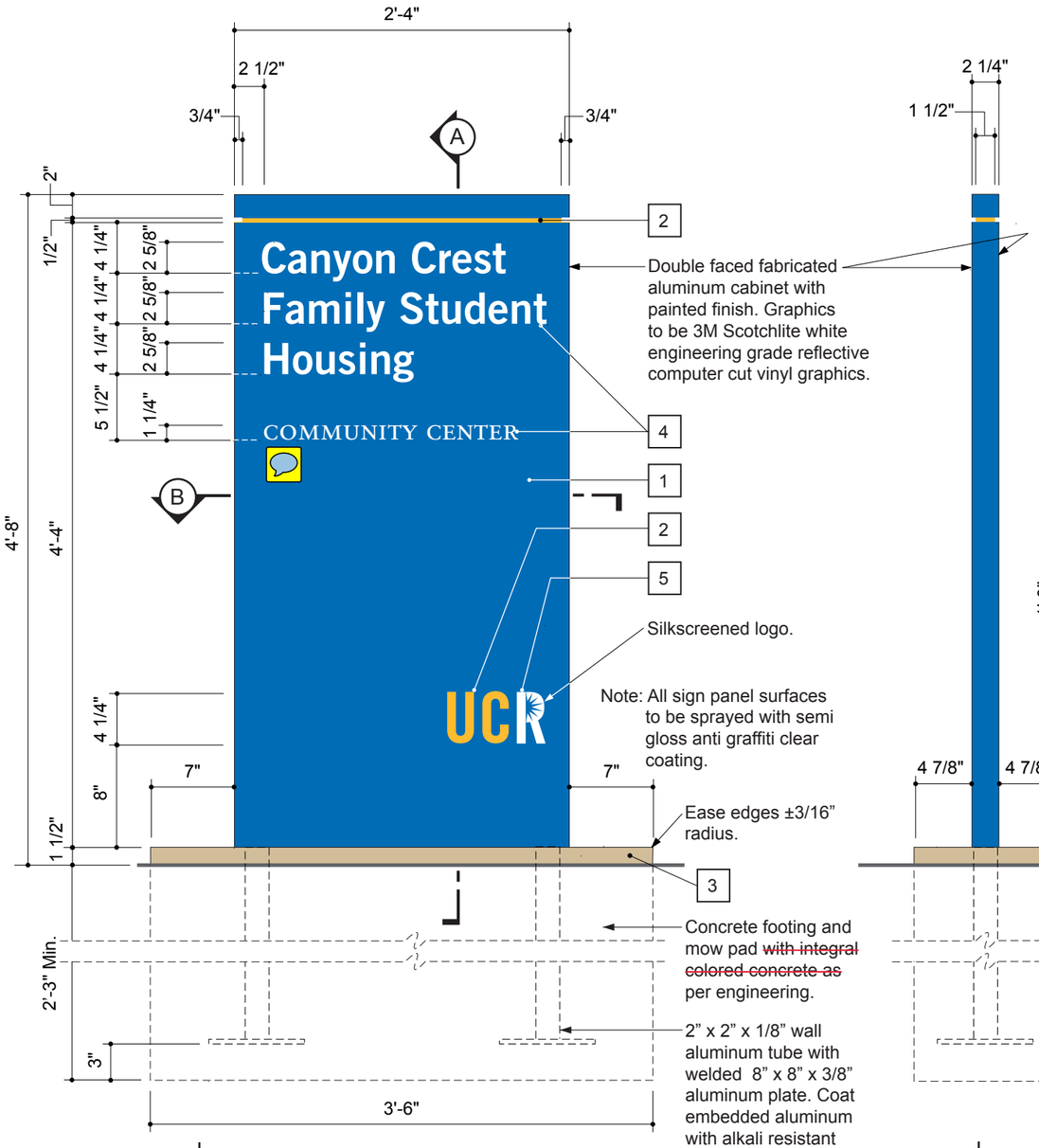
OPTIONS:

Installation / Warranty
Custom & Off The Shelf Software
PC & PC Upgrades
Branding & Graphics
Accent Blade Color Options
Multimedia
Custom Finishes
User Input Devices
Card Readers / Scanners
Custom Component Integration
Shipping & Delivery

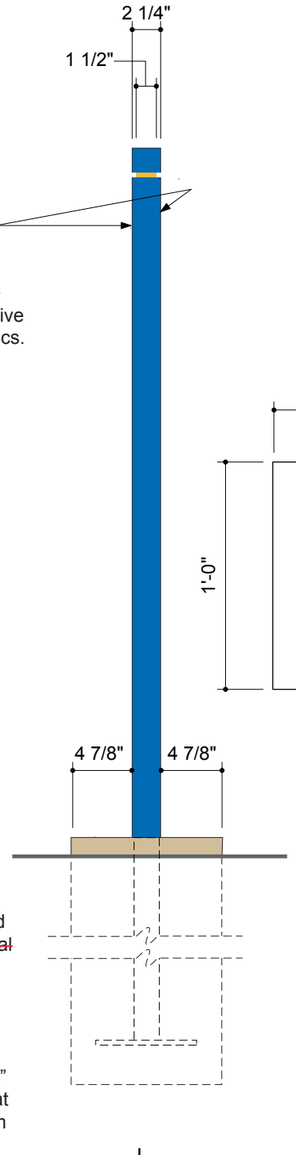
WEIGHT:

Kiosk Base Weight: ** 120lbs
** Shipping weight and cost will vary depending on options selected

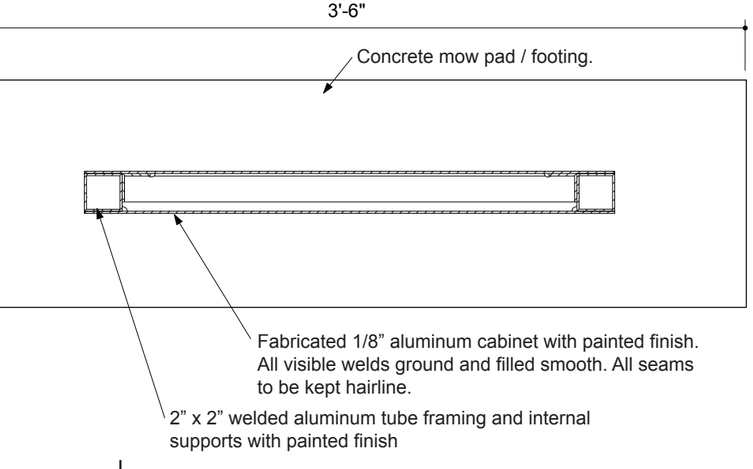
1155 W RIO SALADO PKWY, SUITE 202 TEMPE, AZ 85281 | WWW.PHOENIXKIOSK.COM | WWW.KIOSKSTUFF.COM | 1.877.335.4675



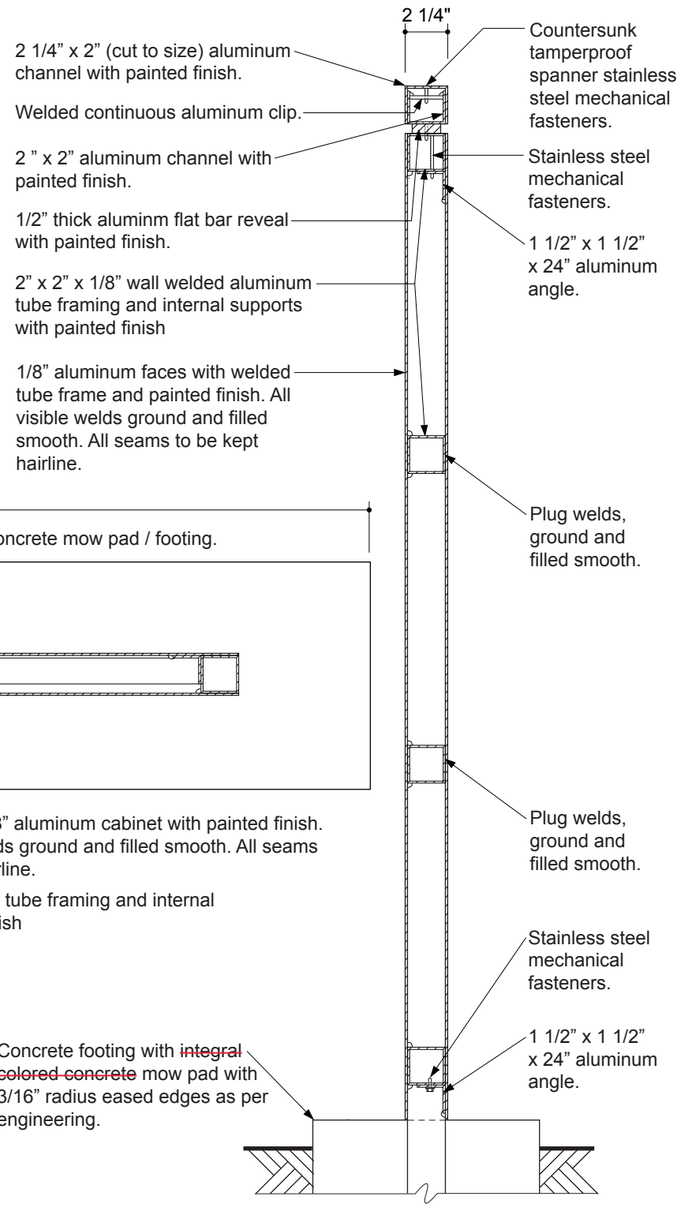
ELEVATION | 1" = 1'-0"



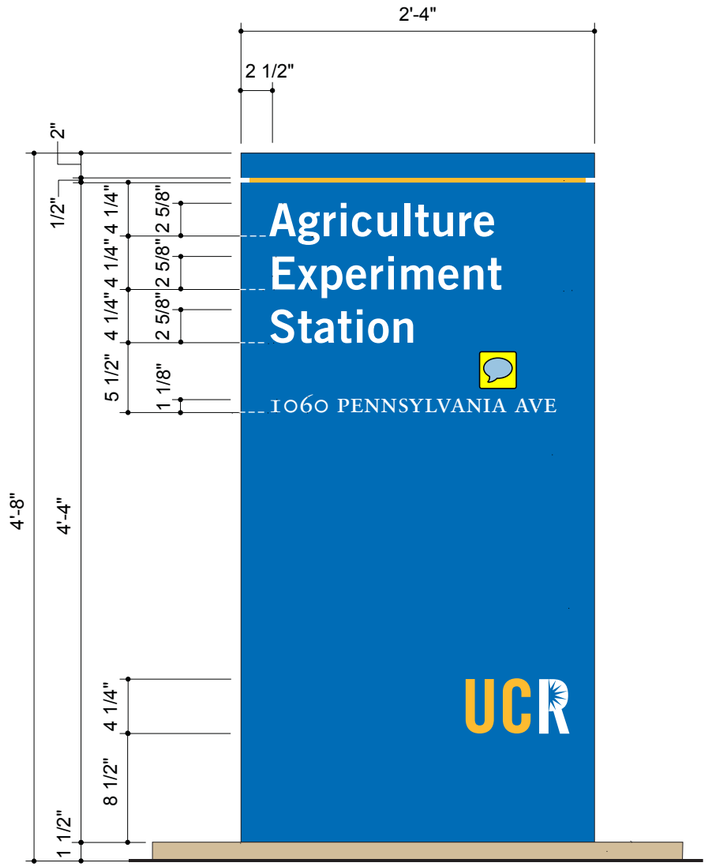
SIDE VIEW | 1" = 1'-0"



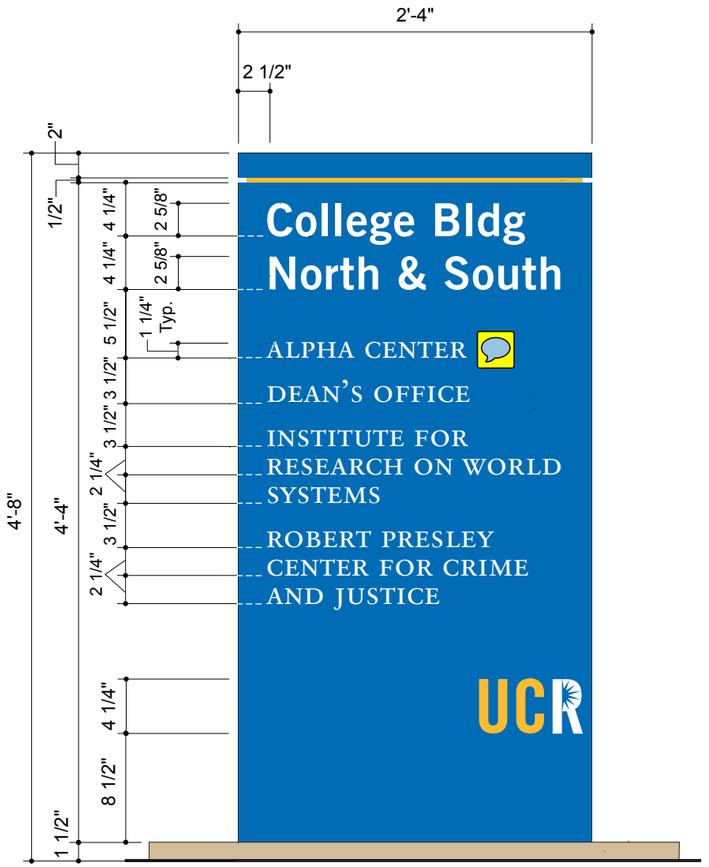
SECTION | 1 1/2" = 1'-0" — B



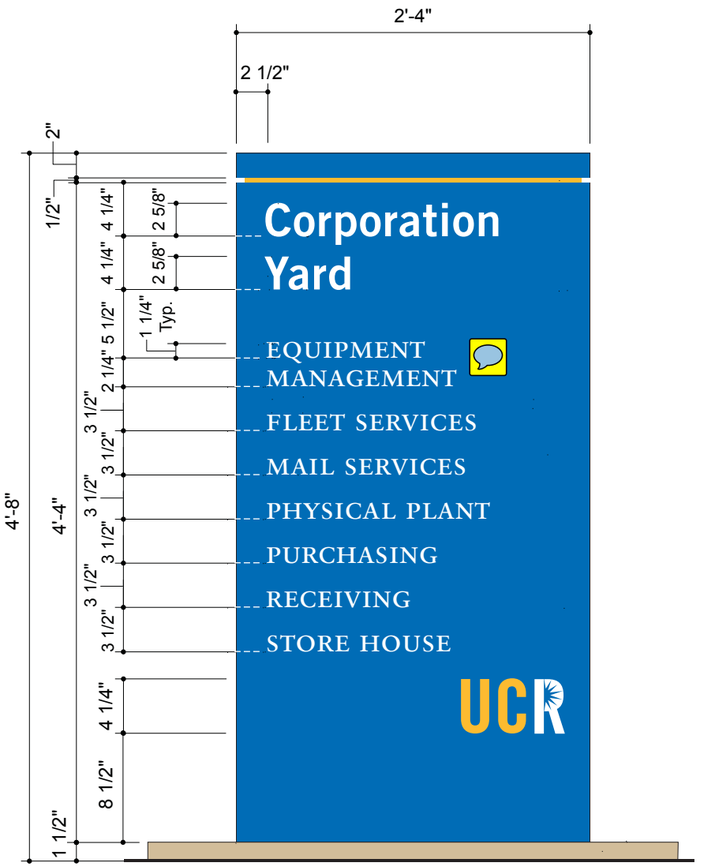
SECTION | 1 1/2" = 1'-0" — A



Double faced sign perpendicular to roadway

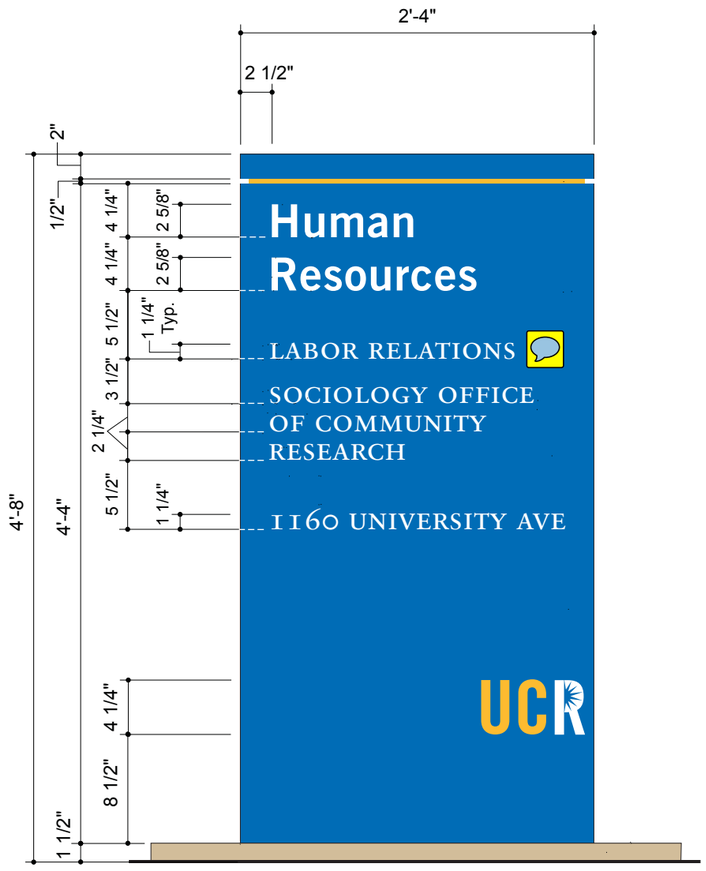


Double faced sign perpendicular to roadway

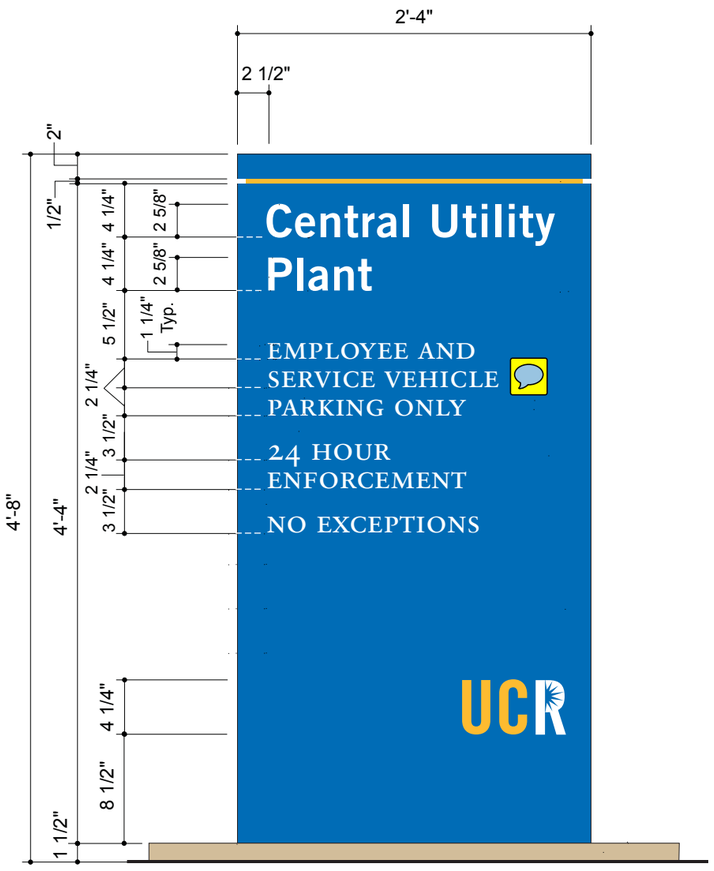


Double faced sign perpendicular to roadway

LAYOUT CONDITIONS | 1" = 1'-0" See Sheet 1.27, Sign Type W50, for Specifications



Double faced sign perpendicular to roadway



Double faced sign perpendicular to roadway

LAYOUT CONDITIONS | 1" = 1'-0" ——— See Sheet 1.27, Sign Type W50, for Specifications

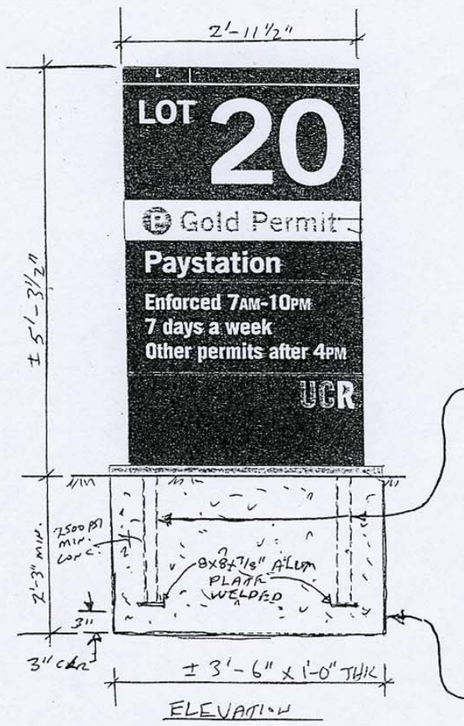
HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPES W50.0 & W70.0
A= 5.29'* 2.96'= 15.7 S.F. (TYPE W70.0)

NOTE: SIGN TYPE W50.0 IS SLIGHTLY SMALLER IN SIZE THAN TYPE W70.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



WIND	CBC-'01	80 MPH,EXP. C	
CBC-1613	p=Cq*Ce*Qs*I		I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06
S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS MOM-XX
15.7	382	2.65	1013
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	382	2.65 (AVE.)	1013

DOUBLE COLUMN
MOM.'K 0.51

ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.38 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

S = 0.55 IN^3 > 0.38 O.K.

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE

WT. OF SIGN = 175 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS

JOB NO. HUNT-144

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

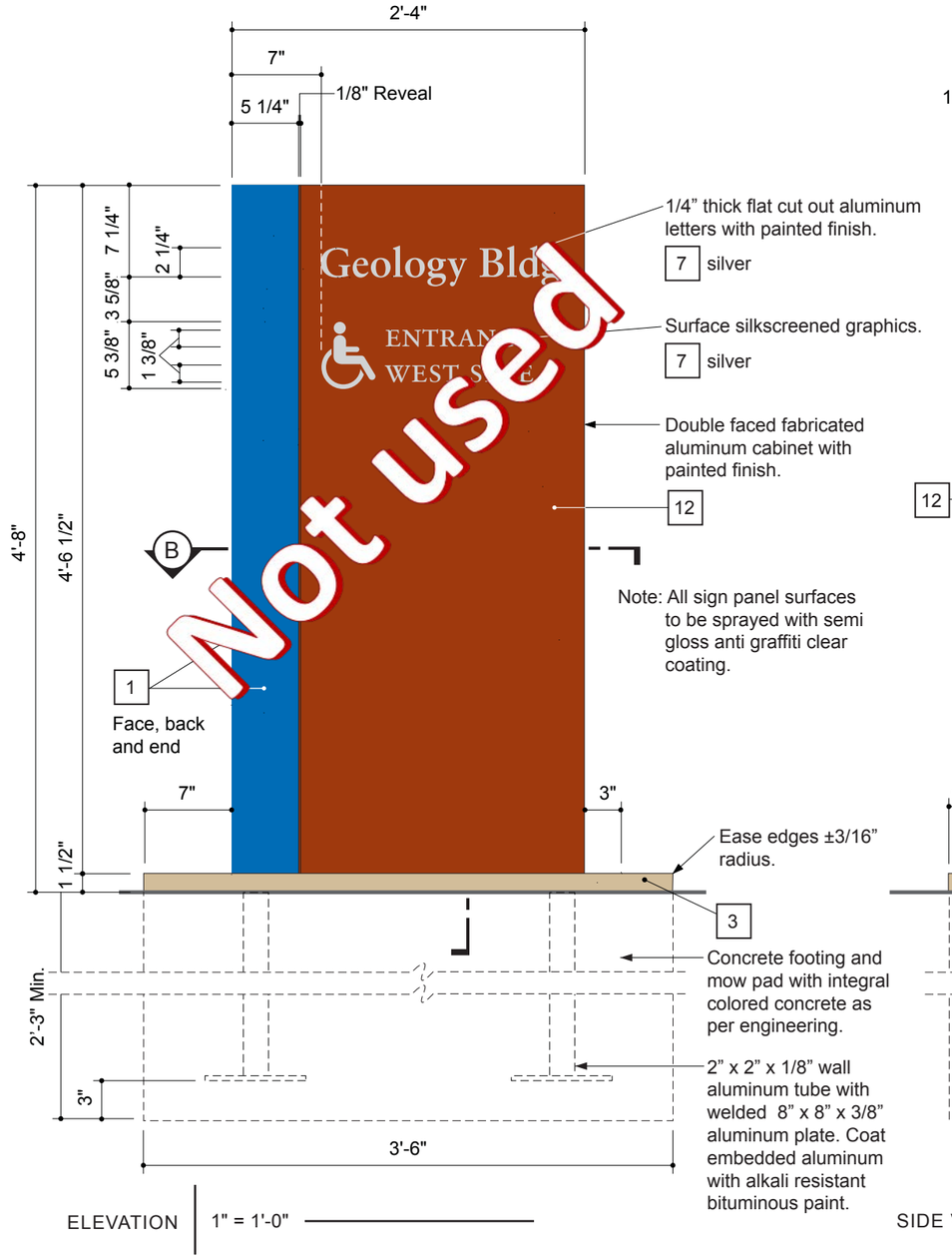
SINGLE FOOTING - STRAIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

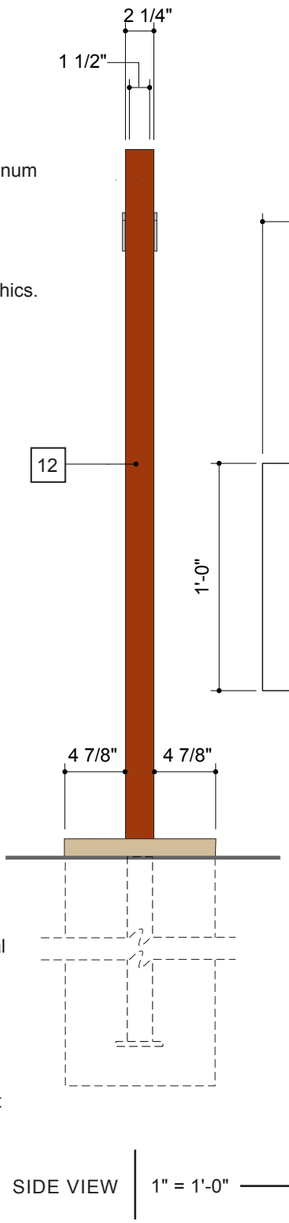
DESCRIPTION		>> 42" WIDE >> ± 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	382	0	0
LOAD Ht.	ft	2.65	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	42"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,012	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,012	0	0
Total Lateral Load	#	382	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-3" 2.18' DEPTH	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	194	0	0
Allowable	psf	193	0	0
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

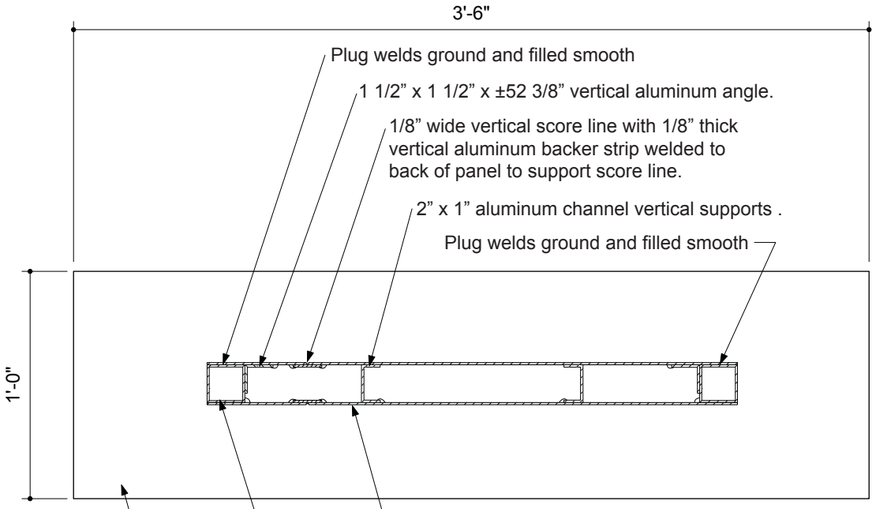
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



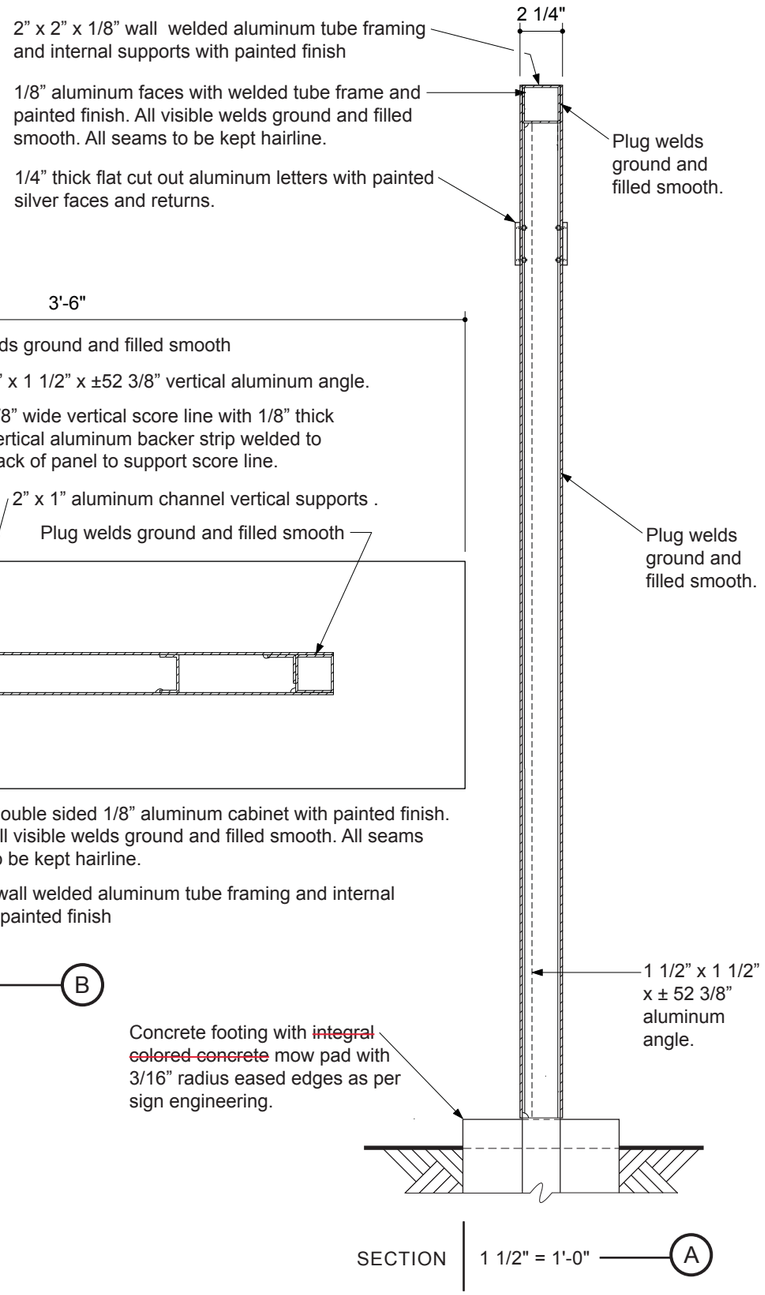
ELEVATION | 1" = 1'-0"



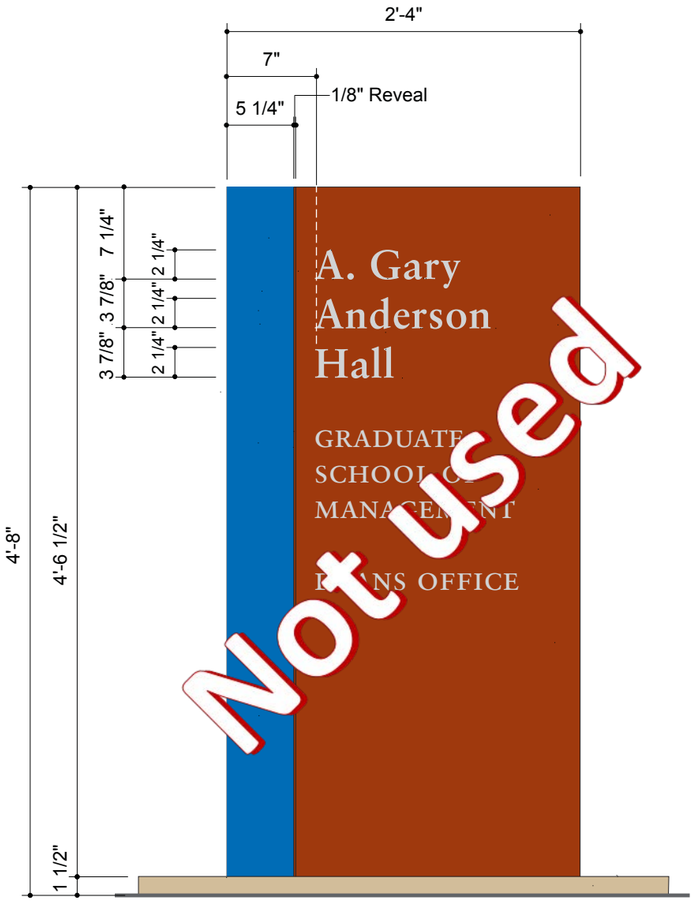
SIDE VIEW | 1" = 1'-0"



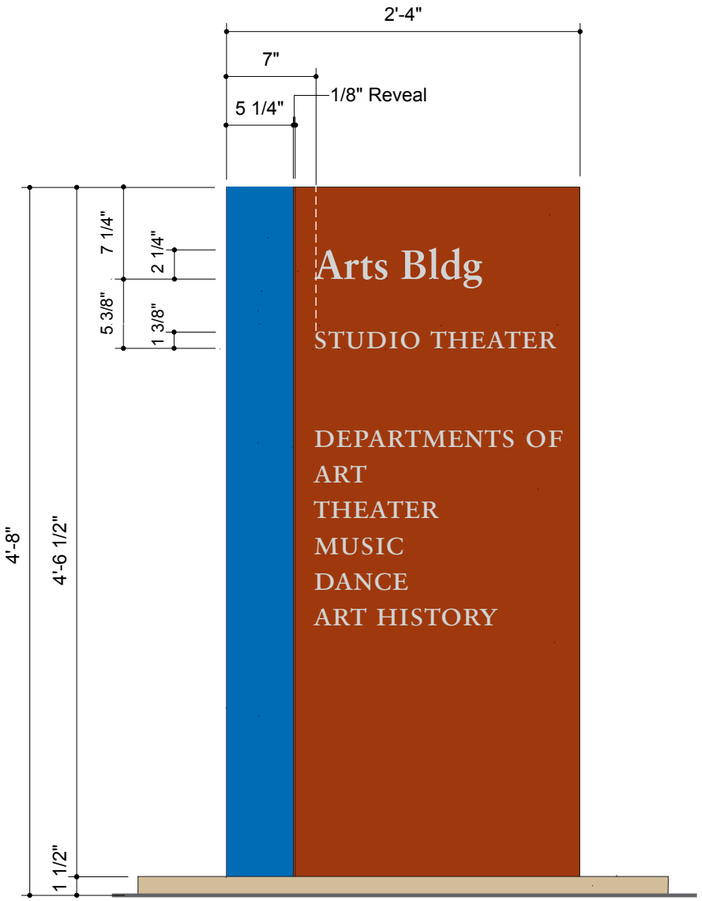
SECTION | 1 1/2" = 1'-0" — B



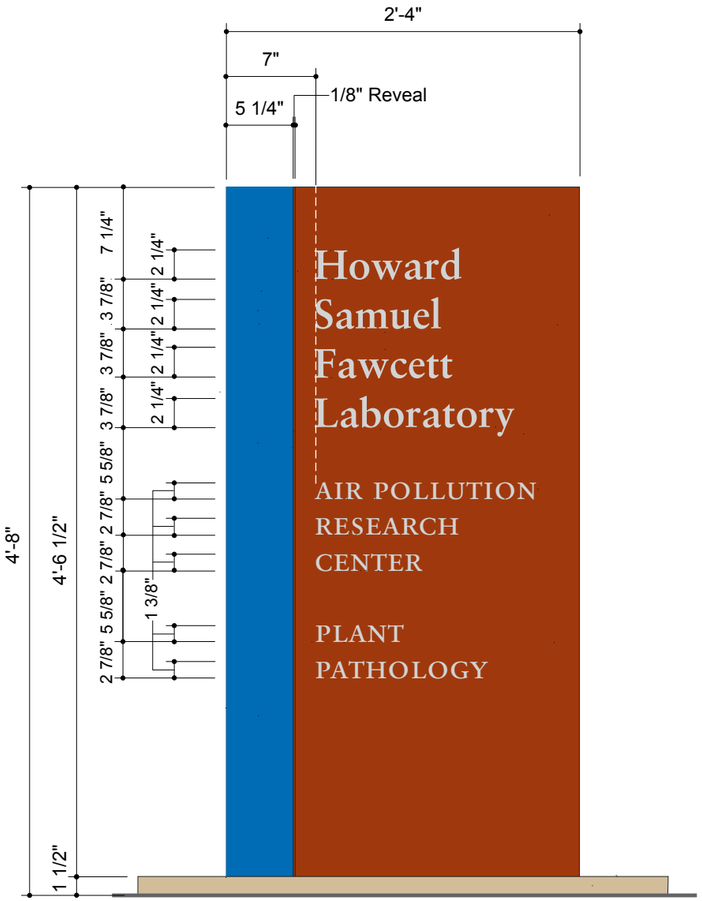
SECTION | 1 1/2" = 1'-0" — A



Double faced sign perpendicular to roadway



Double faced sign perpendicular to roadway



Double faced sign perpendicular to roadway

LAYOUT CONDITIONS | 1" = 1'-0" — See Sheet 1.31, Sign Type W51, for Specifications

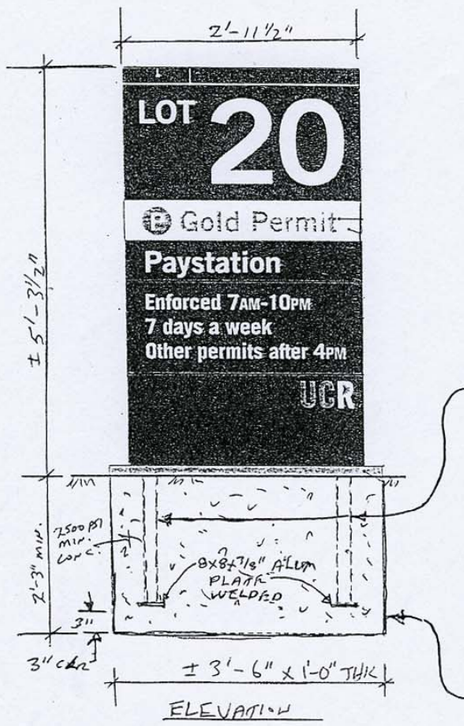
HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPES W50.0 & W70.0
A= 5.29'* 2.96'= 15.7 S.F. (TYPE W70.0)

NOTE: SIGN TYPE W50.0 IS SLIGHTLY SMALLER IN SIZE THAN TYPE W70.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



WIND	CBC-'01	80 MPH,EXP. C	
CBC-1613	p=Cq*Ce*Qs*I		I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06
S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS MOM-XX
15.7	382	2.65	1013
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	382	2.65 (AVE.)	1013

DOUBLE COLUMN
MOM.'K 0.51

ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.38 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

S = 0.55 IN^3 > 0.38 O.K.

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE

WT. OF SIGN = 175 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS

JOB NO. HUNT-144

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

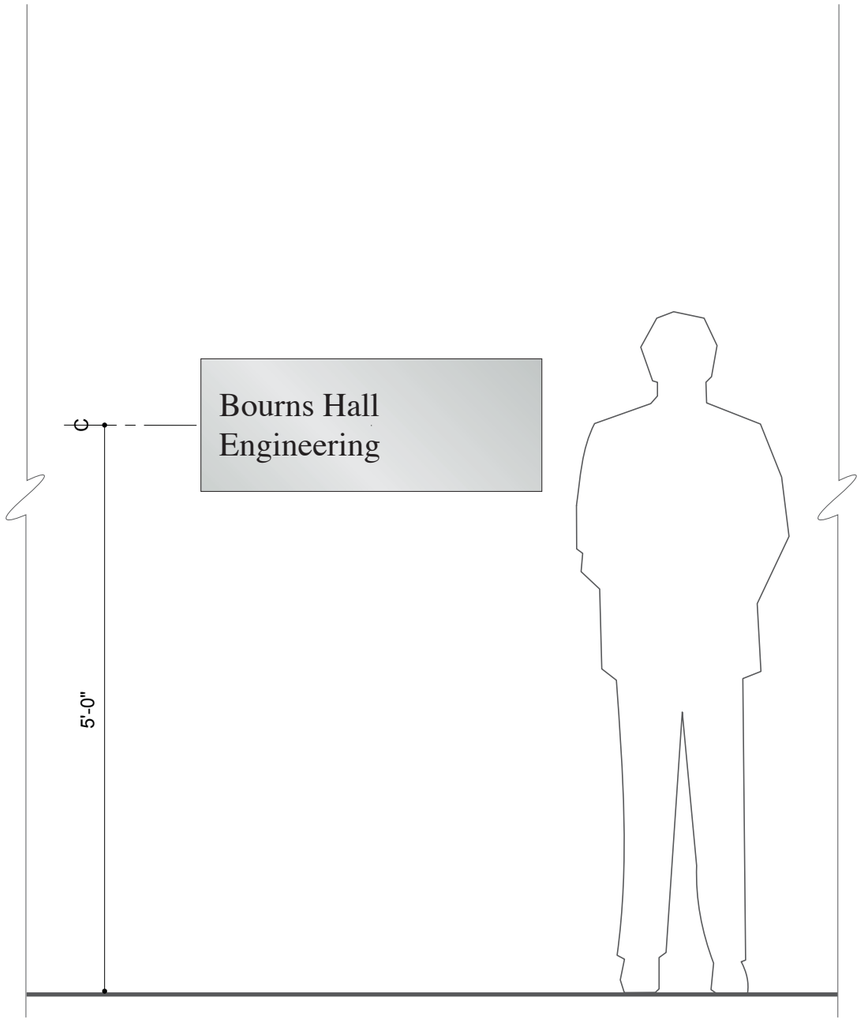
SINGLE FOOTING - STRAIGHT

DESIGN OF EMBEDDED POLE FOOTINGS

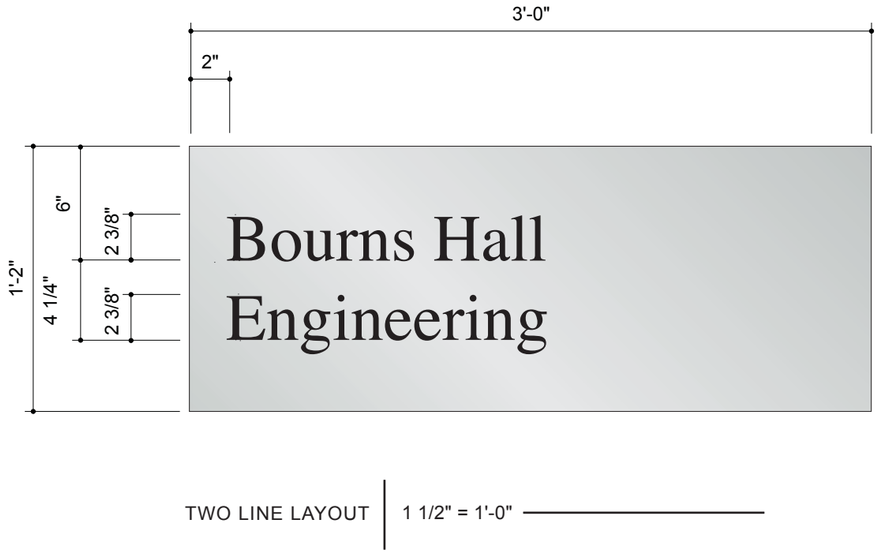
DESCRIPTION		42" WIDE + 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	382	0	0
LOAD Ht.	ft	2.65	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	42"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,012	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,012	0	0
Total Lateral Load	#	382	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-3" 2.18' DEPTH	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	194	0	0
Allowable	psf	193	0	0
----- RESTRAINED ------				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A POLE 2x ALLOWABLE

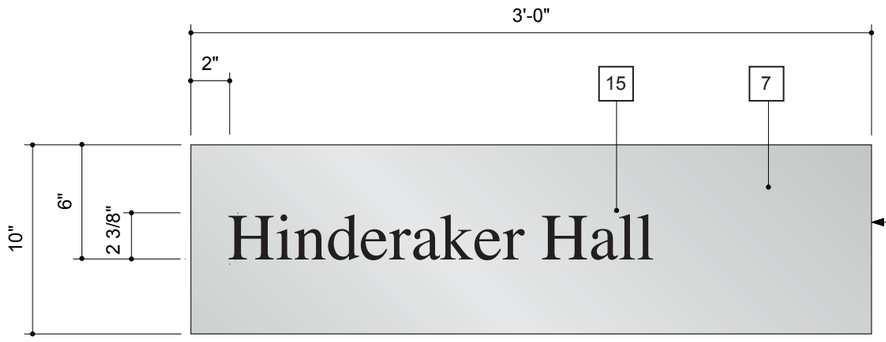
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA



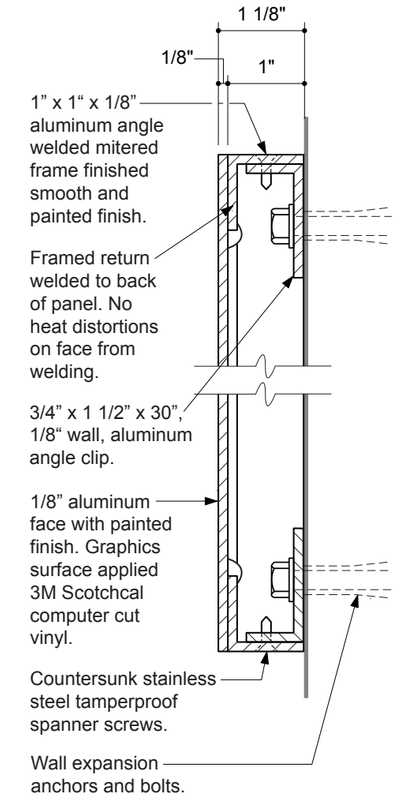
ELEVATION | 3/4" = 1'-0"



TWO LINE LAYOUT | 1 1/2" = 1'-0"

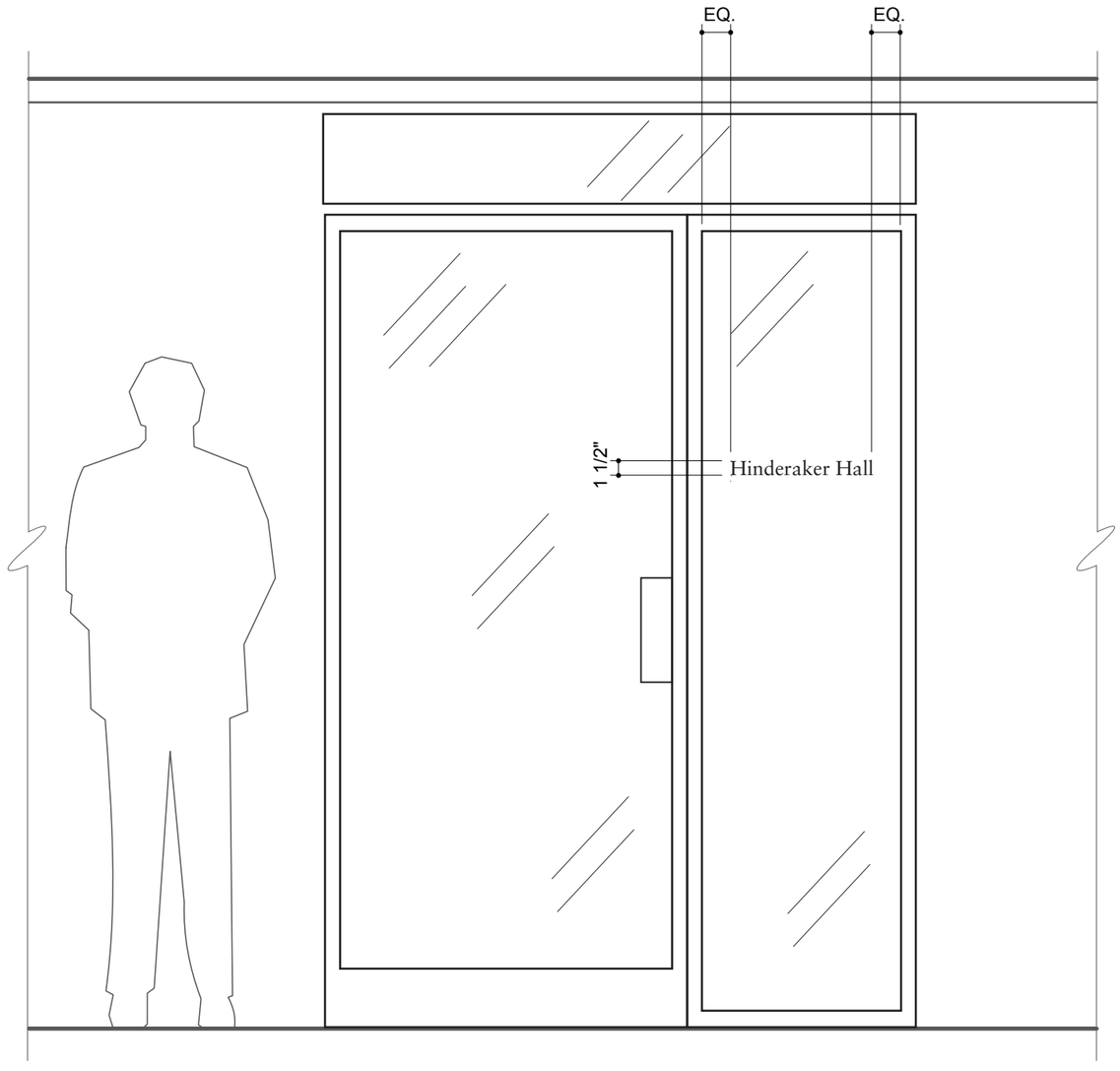


ONE LINE LAYOUT | 1 1/2" = 1'-0"

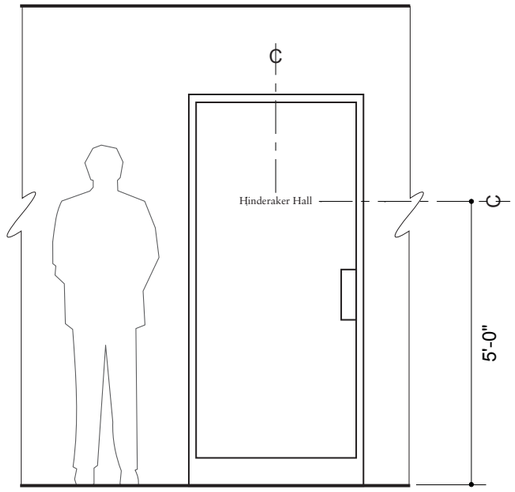


TYPICAL SECTION | Half Size

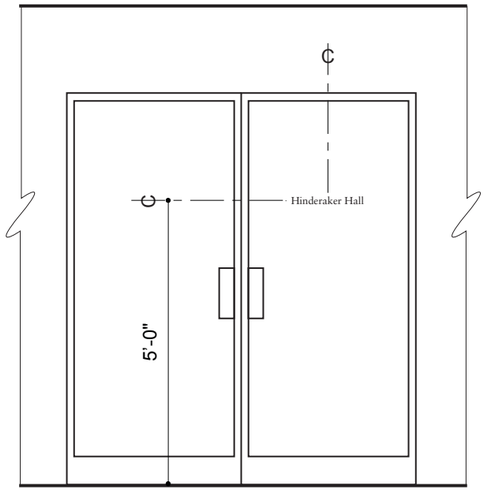
1 1/8" deep fabricated aluminum panel with painted finish. Graphics surface applied 3M Scotchcal computer cut vinyl.



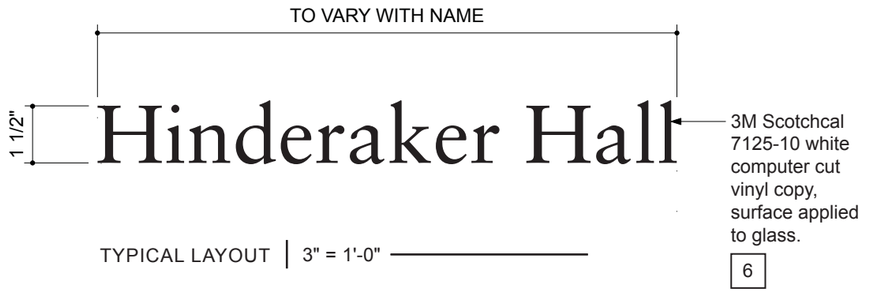
ELEVATION | 3/4" = 1'-0"



Single Door Option



Double Door Option



TYPICAL LAYOUT | 3" = 1'-0"

Exact placement to be determined in field.

LOCATION ELEVATION | N.T.S.

Font: Frutiger 65 (BOLD)•Cast Aluminum•Letters with horizontally brushed finish •10" high, wall mounted•½" stand-offs from wall, preferably affixed to monolithic facade material (depending on building design)

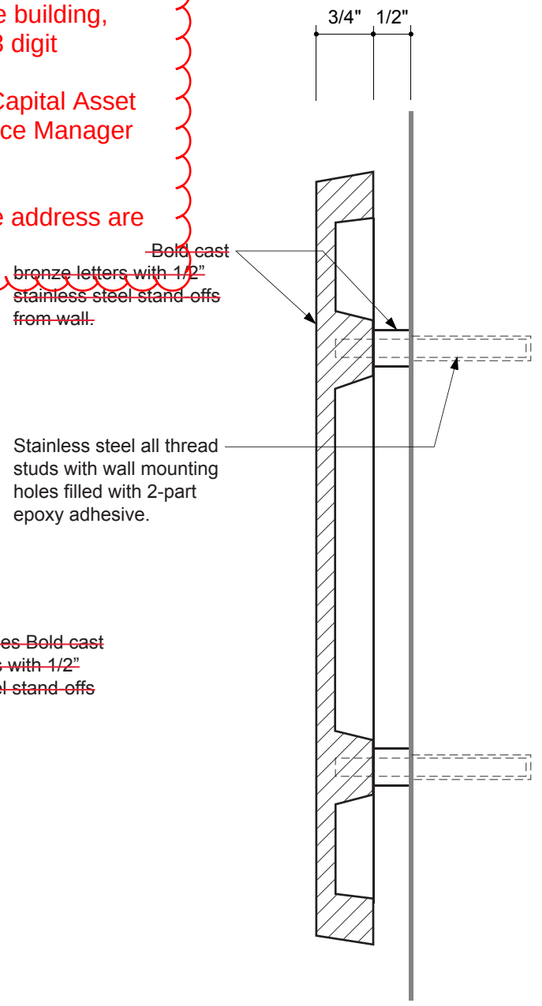
Depending on height of letter location on the building, confer with PD&C on correct letter height. 3 digit

Fire address required per code (3 digits of Capital Asset Account No. (CAAN) - contact Campus Space Manager and Campus Fire Marshall)

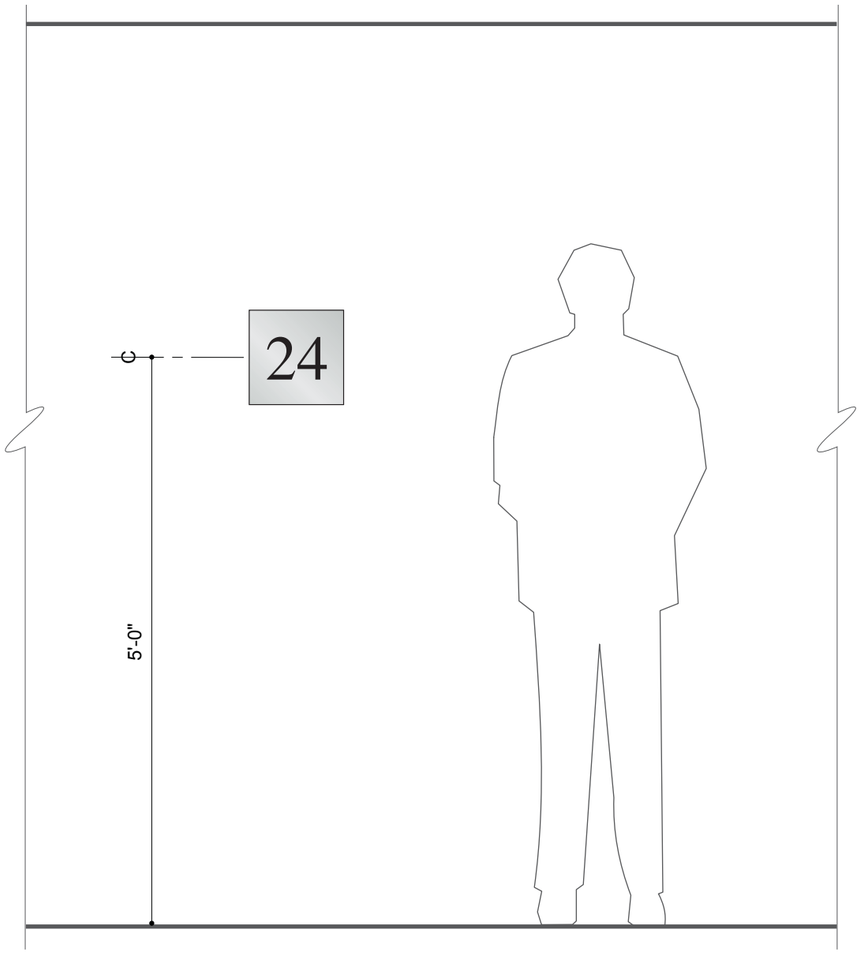
TWO SETS of building identification and fire address are required for each building

Standard Times Bold cast bronze letters with 1/2" stainless steel stand-offs from wall.

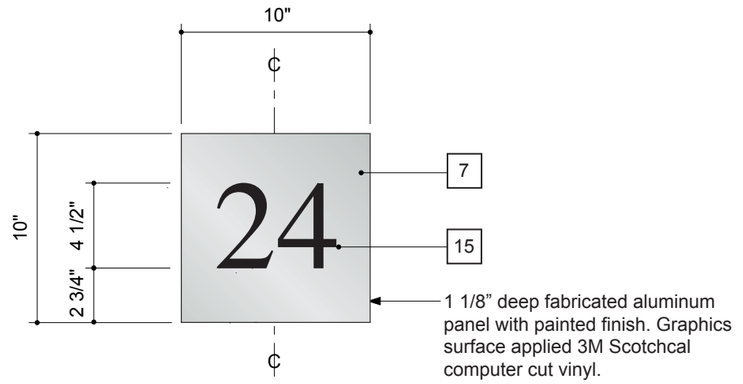
ELEVATION | 3/4" = 1'-0"



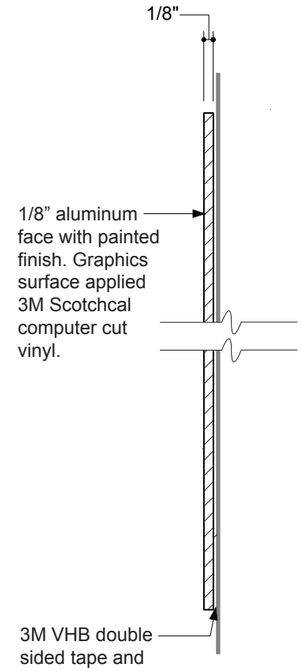
TYPICAL LETTER SECTION | 3/4" = 1'-0"



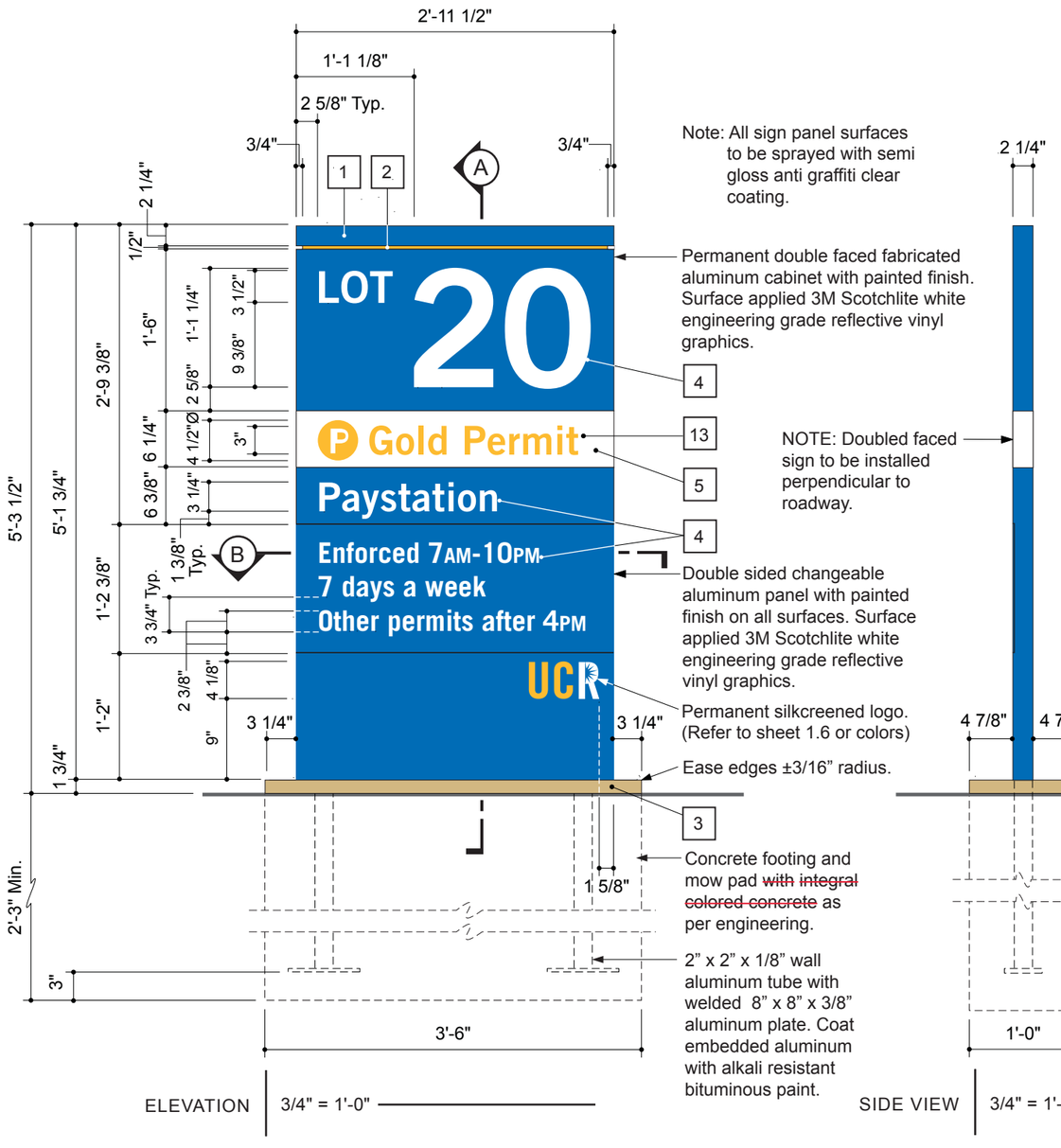
ELEVATION | 3/4" = 1'-0"



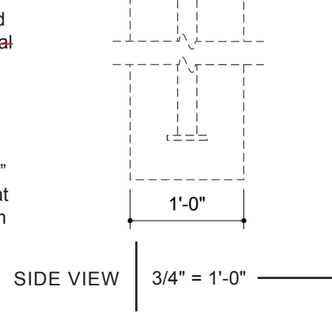
LAYOUT | 1 1/2" = 1'-0"



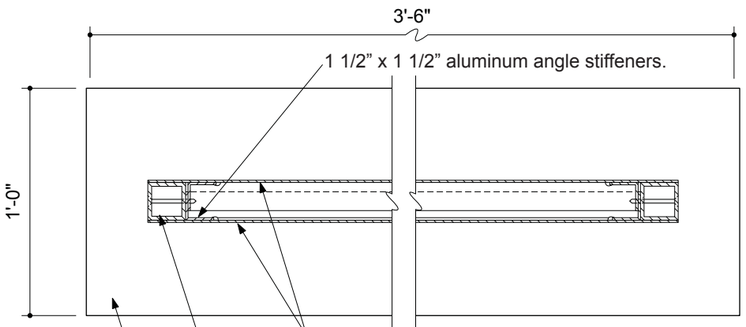
TYPICAL SECTION | Half Size



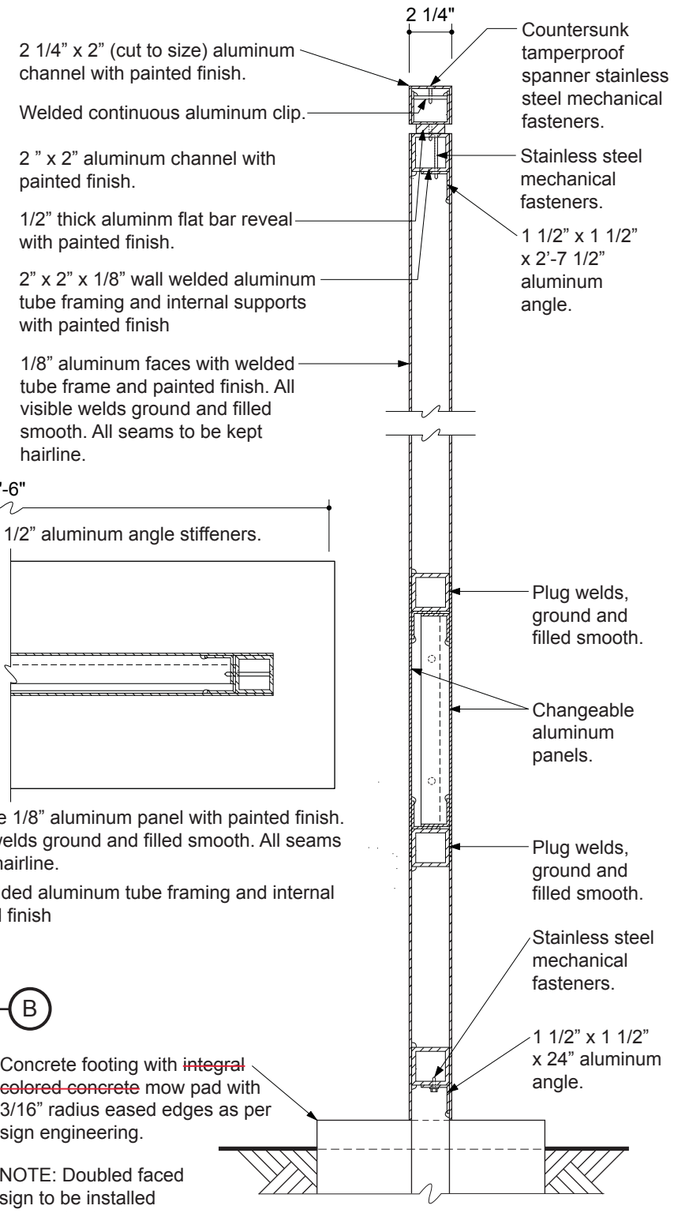
ELEVATION | 3/4" = 1'-0"



SIDE VIEW | 3/4" = 1'-0"



SECTION | 1 1/2" = 1'-0" B



SECTION | 1 1/2" = 1'-0" A

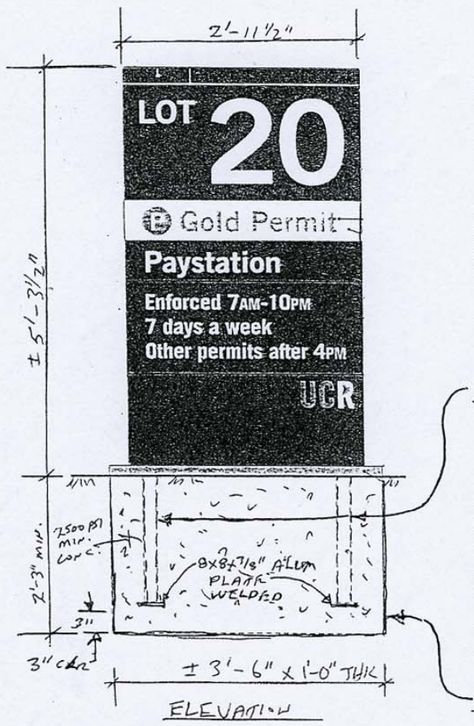
HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPES W50.0 & W70.0
A= 5.29'* 2.96'= 15.7 S.F. (TYPE W70.0)

NOTE: SIGN TYPE W50.0 IS SLIGHTLY SMALLER IN SIZE THAN TYPE W70.0 - COLUMN & FOOTING DESIGN FOR BOTH IS O.K. BY INSPECTION



WIND	CBC-'01	80 MPH, EXP. C	
CBC-1613	p=Cq*Ce*Qs*I		I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06
S.F. AREA	LBS PRESS	FT. X-DIST	FT. LBS MOM-XX
15.7	382	2.65	1013
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	382	2.65 (AVE.)	1013

DOUBLE COLUMN
MOM.'K 0.51

ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.38 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

S = 0.55 IN^3 > 0.38 O.K.

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE

WT. OF SIGN = 175 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS

JOB NO. HUNT-144

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

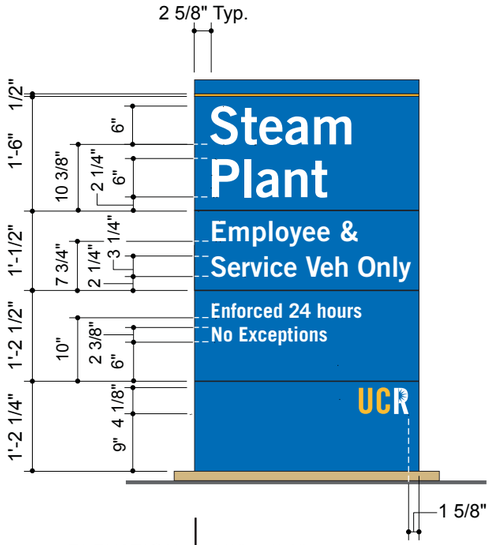
PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

SINGLE FOOTING - STRAIGHT

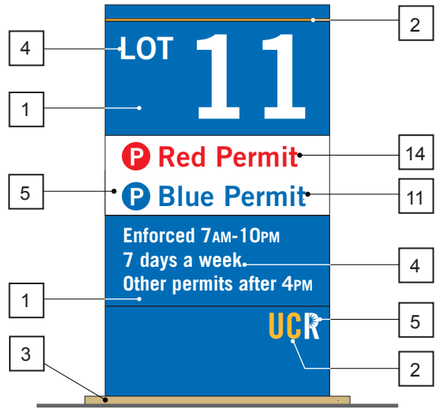
DESIGN OF EMBEDDED POLE FOOTINGS

DESCRIPTION		42" WIDE x 12" THK.		
ALLOW PASSIVE	psf	200 (PER CBC TABLE 18-1-A POLE 2x ALLOWABLE)	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	382	0	0
LOAD Ht.	ft	2.65	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	(42" / 12) 42"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,012	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,012	0	0
Total Lateral Load	#	382	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2'-3" 2.18' DEPTH	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	194	0	0
Allowable	psf	193	0	0
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

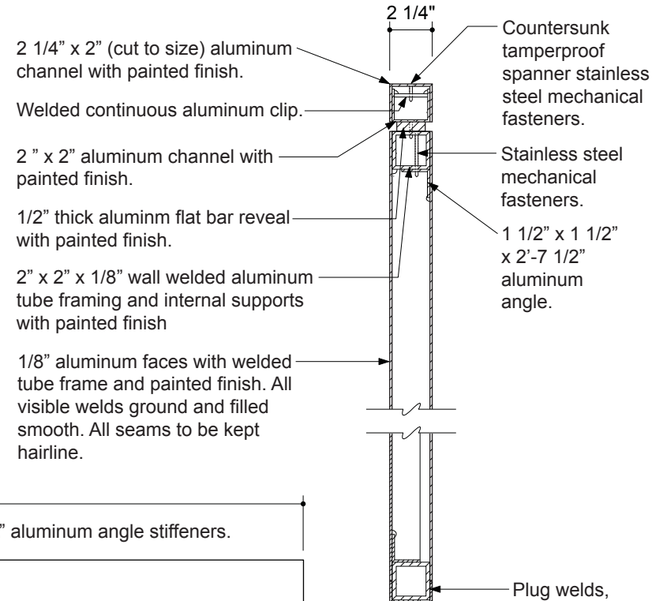
REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

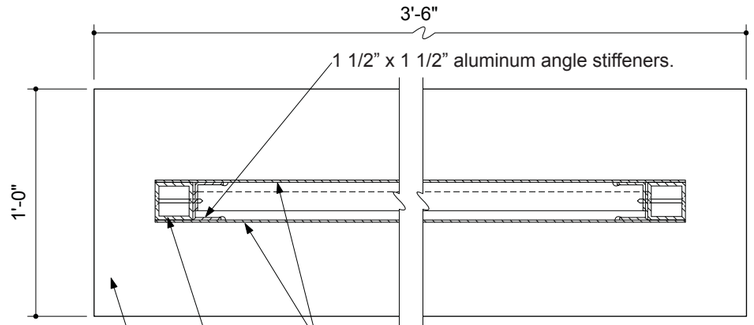


ELEVATION (Layout "B") | 1/2" = 1'-0"

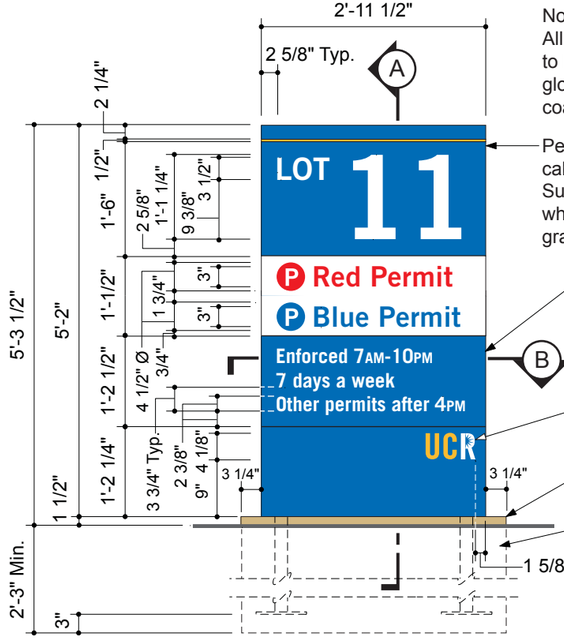


COLORS | 1/2" = 1'-0"





SECTION | 1 1/2" = 1'-0" — B



Note:
All sign panel surfaces to be sprayed with semi gloss anti graffiti clear coating.

Permanent fabricated aluminum cabinet with painted finish. Surface applied 3M scotchlite white engineering grade reflective graphics.

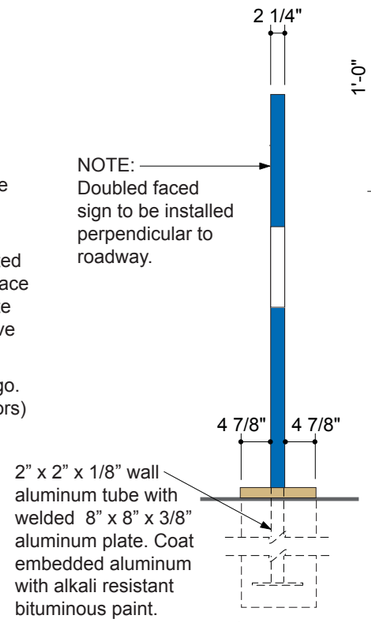
Double sided changeable aluminum panel with painted finish on all surfaces. Surface applied 3M Scotchlite white engineering grade reflective vinyl graphics.

Permanent silkcreened logo. (Refer to sheet 1.6 for colors)

Ease edges ±3/16" radius.

Concrete footing and mow pad ~~with integral colored concrete~~ as per engineering.

ELEVATION (Layout "A") | 1/2" = 1'-0"



SIDE VIEW | 1/2" = 1'-0"

Concrete footing and mow pad with ~~integral colored concrete,~~ 3/16" radius eased edges as per engineering.

NOTE:
Doubled faced sign to be installed perpendicular to roadway.

SECTION | 1 1/2" = 1'-0" — A

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 1 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
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FOR COLUMN & FOOTING DESIGN

AREA -- SIGN TYPES W50.0 & W70.0
A= 5.29'* 2.96'= 15.7 S.F. (TYPE W70.0)

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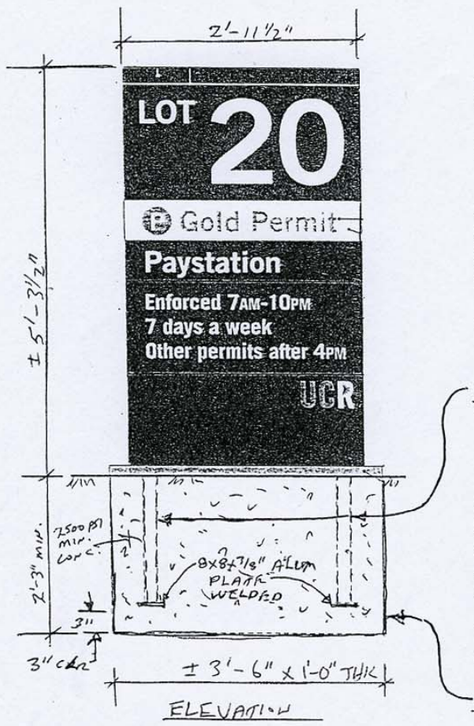


WIND	CBC-'01	80 MPH,EXP. C	
CBC-1613	p=Cq*Ce*Qs*I		I=1.0
Qs =	16.4	Cq =	1.4
25.94 LBS/S.F. @ 20'		Ce=	1.13
24.34 LBS/S.F. < 15'		Ce=	1.06
S.F. AREA	LBS ¦PRESS¦	FT. X-DIST	FT. LBS MOM-XX
15.7	382	2.65	1013
0.0	0	0.00	0
0.0	0	0.00	0
0.0	0	0.00	0
TOTAL	382	2.65 (AVE.)	1013

DOUBLE COLUMN
MOM.'K 0.51

ALUM Fb = 12 K/SQ. IN.
S = M/Fb WIND 1/3 INCR.
S = 0.75 * M (INCL 1.33 WIND)
S = 0.38 IN^3

S = (bd^3-b1*d1^3)/(6*d)
d = 2 d1 = 1.75
b = 2 b1 = 1.75
USING 2"x2"x 1/8" ALUM. TUBE

S = 0.55 IN^3 > 0.38 O.K.

COAT ALUM. SURFACES EMBEDDED IN CONC. WITH ONE HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS (BITUMASTIC) PAINT TO 2" MIN. ABOVE GRADE

WT. OF SIGN = 175 LBS +/-
AXIAL STRESS IS NEGLIGIBLE

SEE PAGE 2 FOR FOOTING DETAILS

JOB NO. HUNT-144

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

HUNT DESIGN
25 N. MENTOR AVE.
PASADENA, CA 91106

PAGE: 2 of 2
PROJECT: UC RIVERSIDE
SUBJECT: RIVERSIDE, CA
SIGN STRUCTURAL CALCS.
BY: DVM DATE: 10-1-07
P.O.# DWGS. FROM PERRY SHIMOJI

SINGLE FOOTING - STRAIGHT

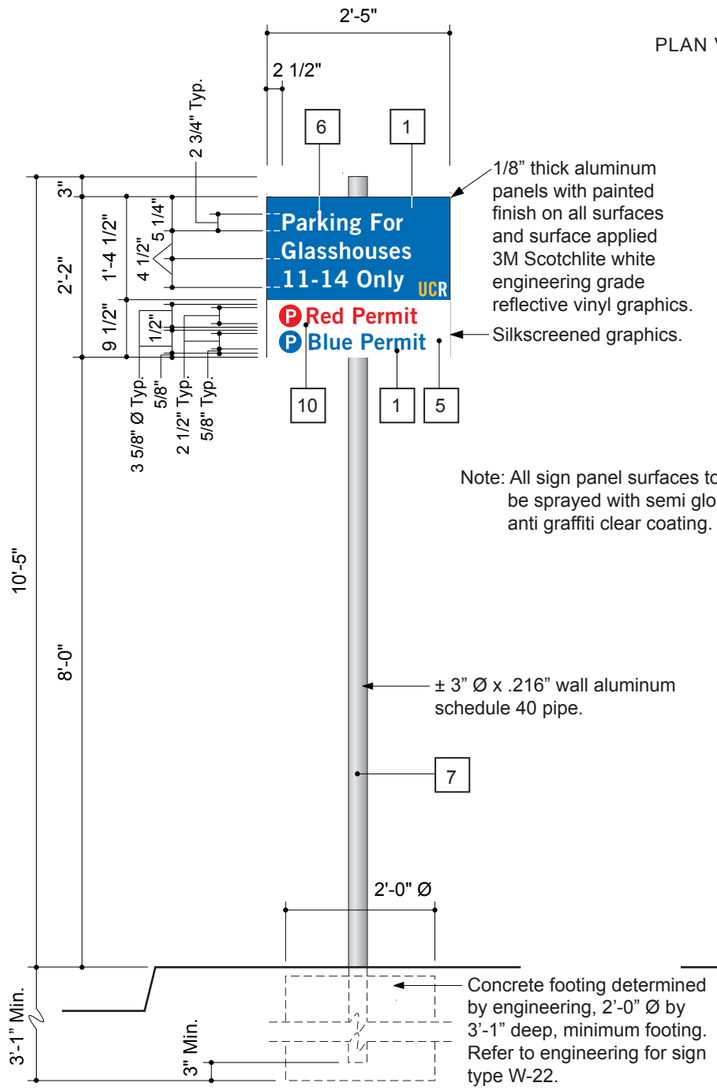
DESIGN OF EMBEDDED POLE FOOTINGS

DESCRIPTION		42" WIDE x 12" THK.		
ALLOW PASSIVE	psf	200	200	200
MAX PASSIVE	psf	1,500	1,500	1,500
LOAD DURATION FACTOR		1.33	1.33	1.33
POINT LOAD	lbs	382	0	0
LOAD Ht.	ft	2.65	0.00	0.00
DIST. LOAD	#/ft	0	0	0
START HT.	ft	0.00	0.00	0.00
END HT.	ft	0.00	0.00	0.00
WIDTH/DIAMETER	in	42"	0	0
CIRCULAR ?	y/n	N	N	N
RESTRAINED ?	y/n	N	N	N
------ SUMMARY ------				
Moments @ Surface:				
Point Load	ft-#	1,012	0	0
Uniform Load	ft-#	0	0	0
... Total Moment	ft-#	1,012	0	0
Total Lateral Load	#	382	0	0
--- NON-RESTRAINED ---				RESULTS
Min. Req'd Embedment A(1+(1+4.36h /A)^.5)/2 A=2.34P/(S 1 b)	ft	2.18'	0.00	0.00
Press @ 1/3 Embed.:				
Actual	psf	194	0	0
Allowable	psf	193	0	0
----- RESTRAINED -----				
Min. Req'd Embedment (4.25 P h/S3 b)^.5	ft	0.00	0.00	0.00
Pressure @ Bottom				
Actual	psf	0	0	0
Allowable	psf	0	0	0
Surface Restraint Force	lbs	0	0	0

PER CBC TABLE 18-1-A
POLE 2x ALLOWABLE

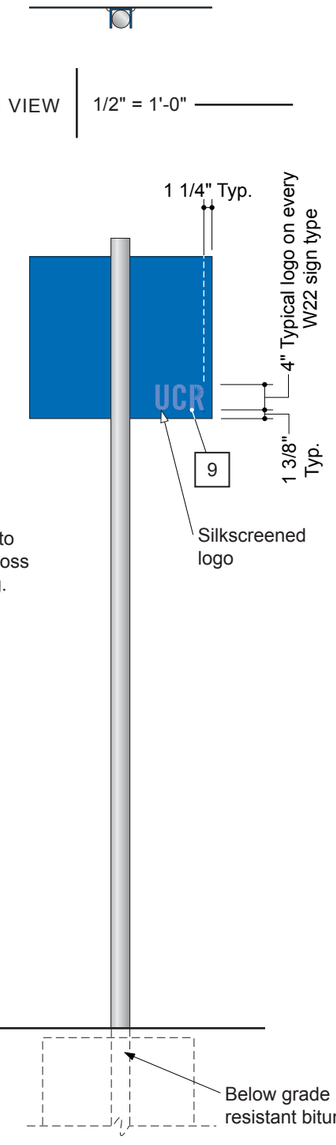
2'-3" DEPTH

REGISTERED PROFESSIONAL ENGINEER
DALE V. MYHRA
No. 10912
Exp. 12-31-08
CIVIL
STATE OF CALIFORNIA

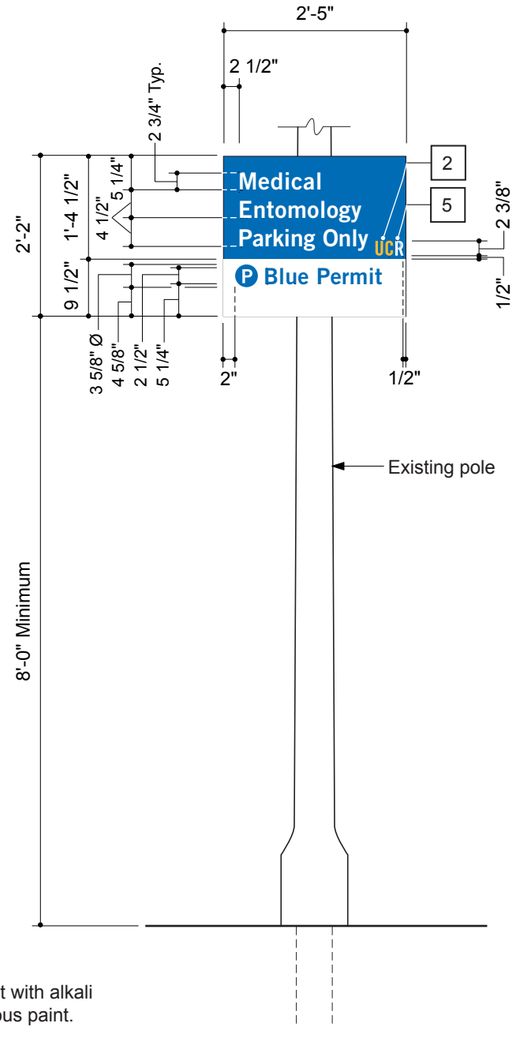


ELEVATION (NEW POLE) | 1/2" = 1'-0"

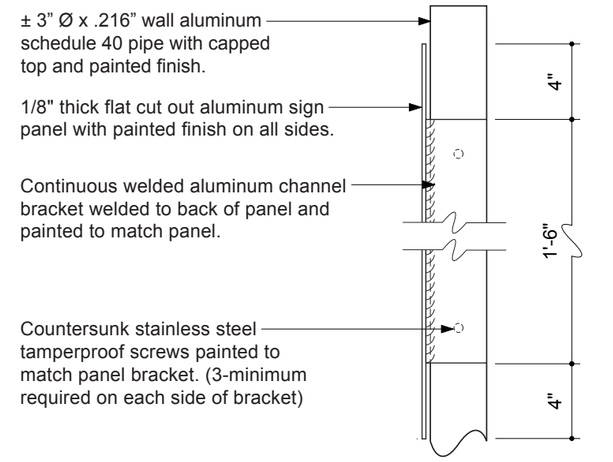
PLAN VIEW | 1/2" = 1'-0"



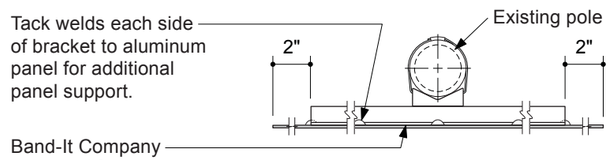
BACK VIEW | 1/2" = 1'-0"



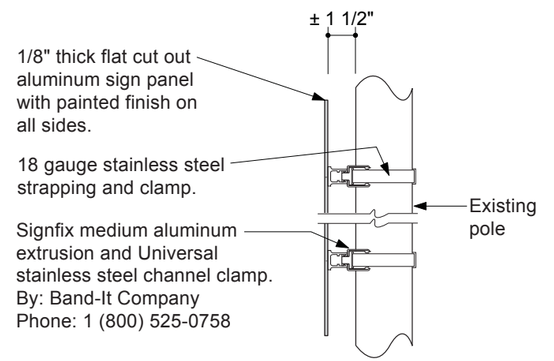
ELEVATION (EXISTING POLE) | 1/2" = 1'-0"



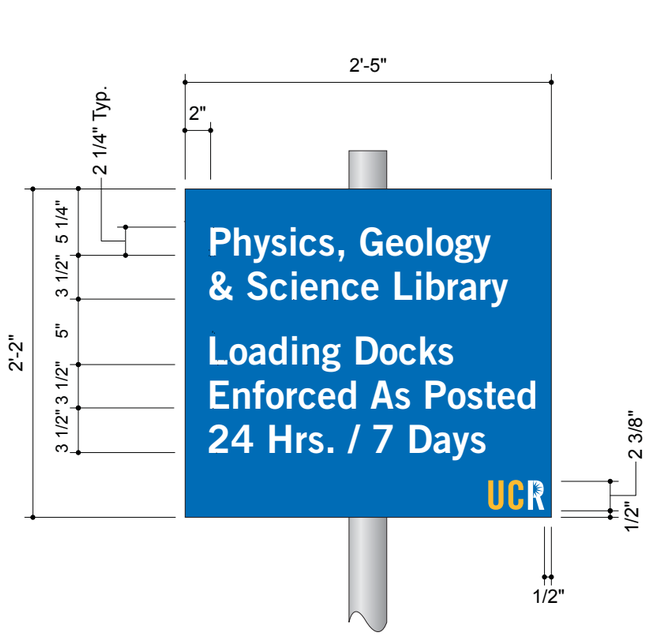
NEW POLE DETAIL | 1 1/2" = 1'-0"



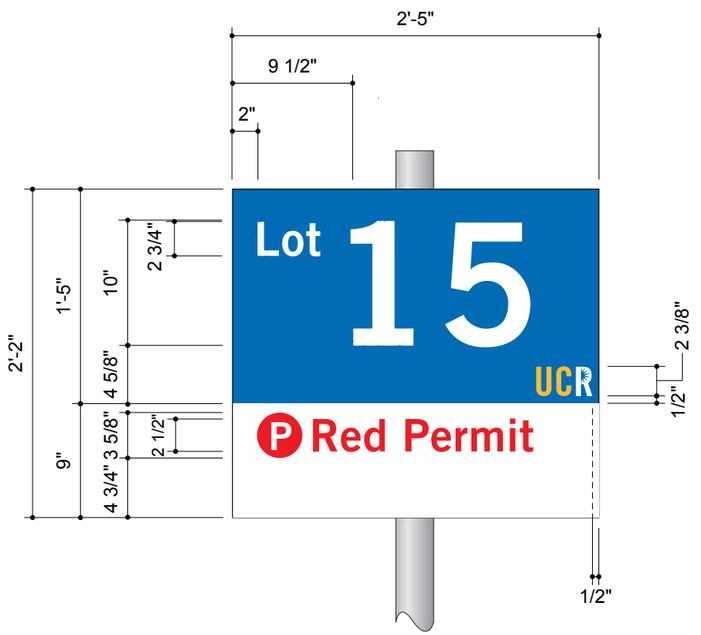
EXISTING POLE PLAN DETAIL | 1 1/2" = 1'-0"



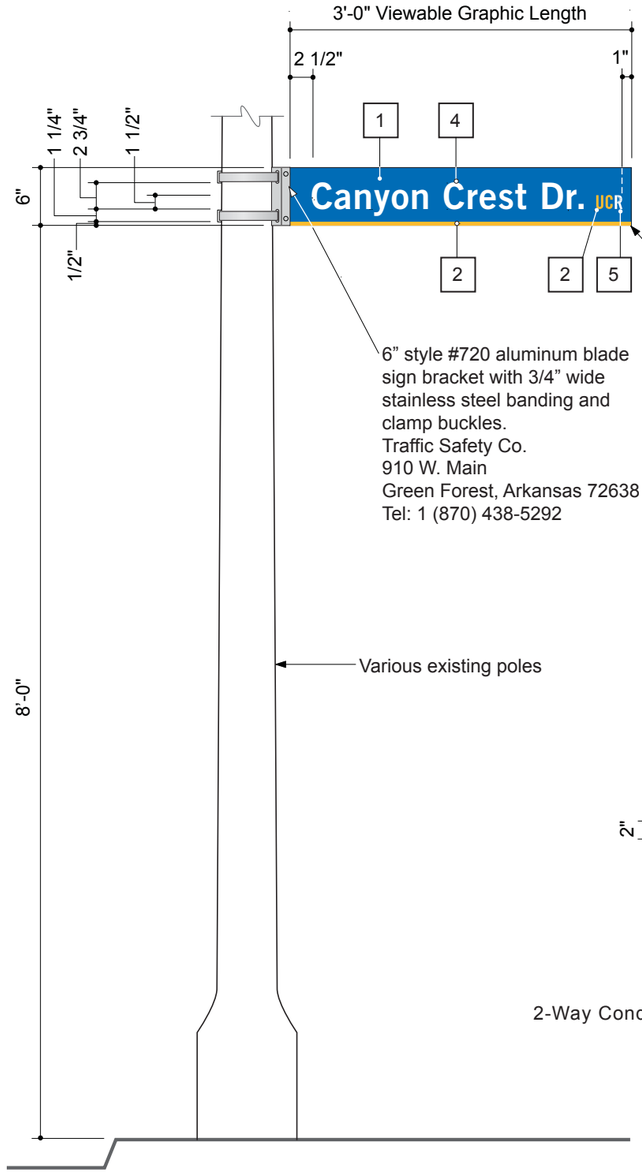
EXISTING POLE DETAIL | 1 1/2" = 1'-0"



5-LINE CONDITION | 1" = 1'-0"



2-LINE CONDITION
W/ LARGE NUMERAL | 1" = 1'-0"

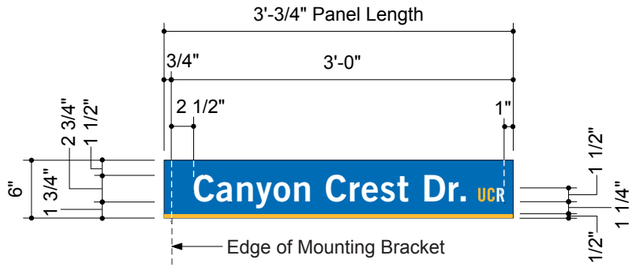


6" style #720 aluminum blade sign bracket with 3/4" wide stainless steel banding and clamp buckles.
Traffic Safety Co.
910 W. Main
Green Forest, Arkansas 72638
Tel: 1 (870) 438-5292

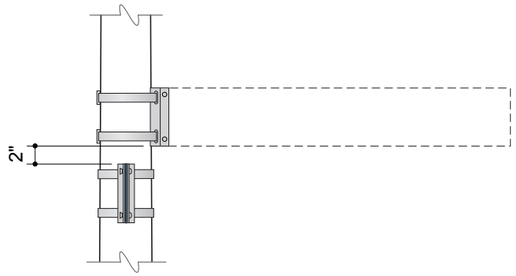
Double faced 1/8" thick aluminum panel with painted finish on all surfaces and surface applied 3M scotchlite white engineering grade reflective vinyl graphics.

Note: All sign panel surfaces to be sprayed with semi gloss anti graffiti clear coating.

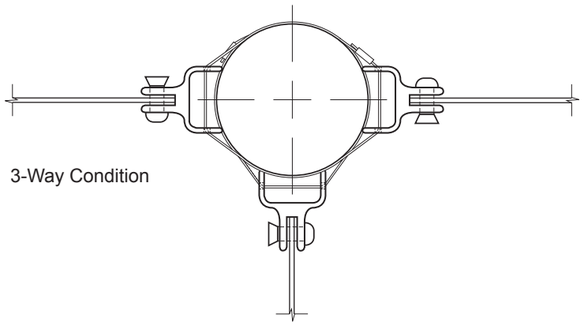
ELEVATION 1-Way Condition | 3/4" = 1'-0"



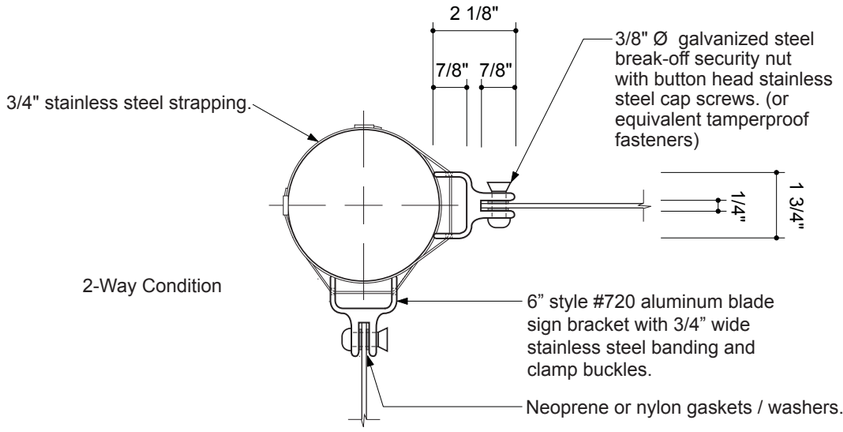
TYPICAL PANEL | 3/4" = 1'-0"



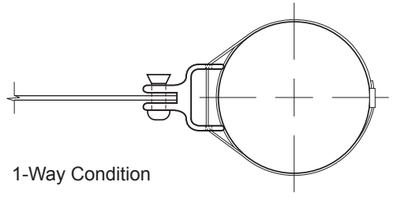
2-Way Condition | 3/4" = 1'-0"



3-Way Condition

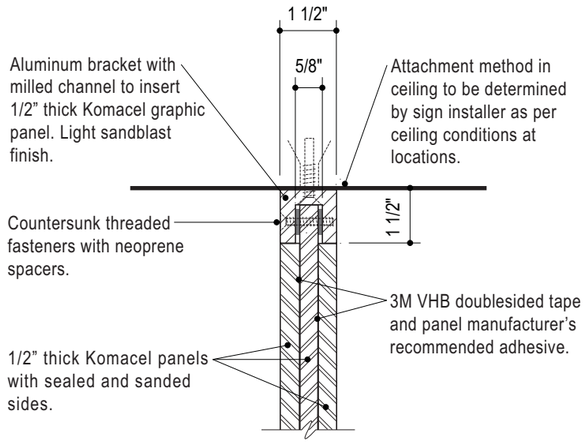


2-Way Condition



1-Way Condition

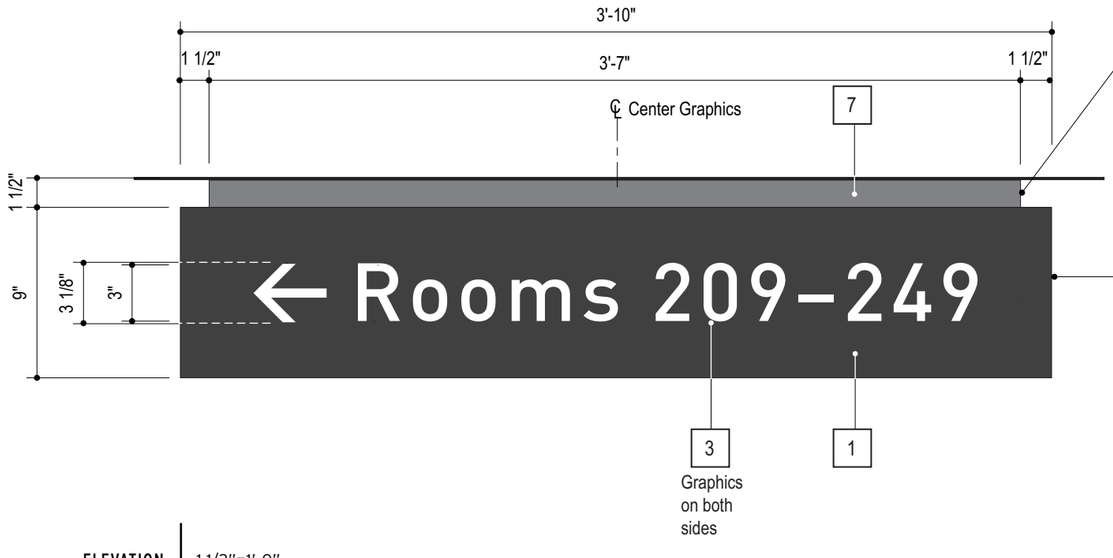
PLAN VIEWS | 3" = 1'-0"



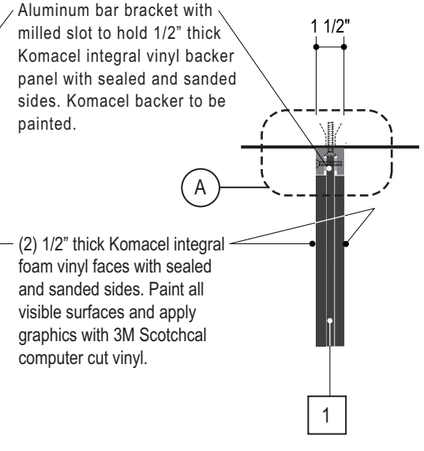
A SECTION 3"=1'-0"

GENERAL NOTES:

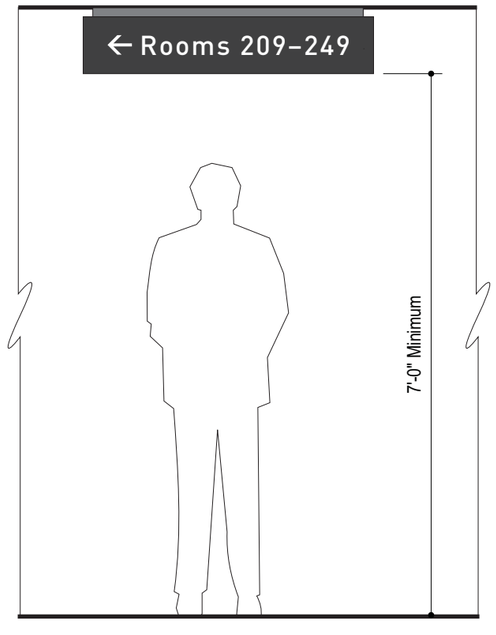
1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.



ELEVATION 1 1/2"=1'-0"

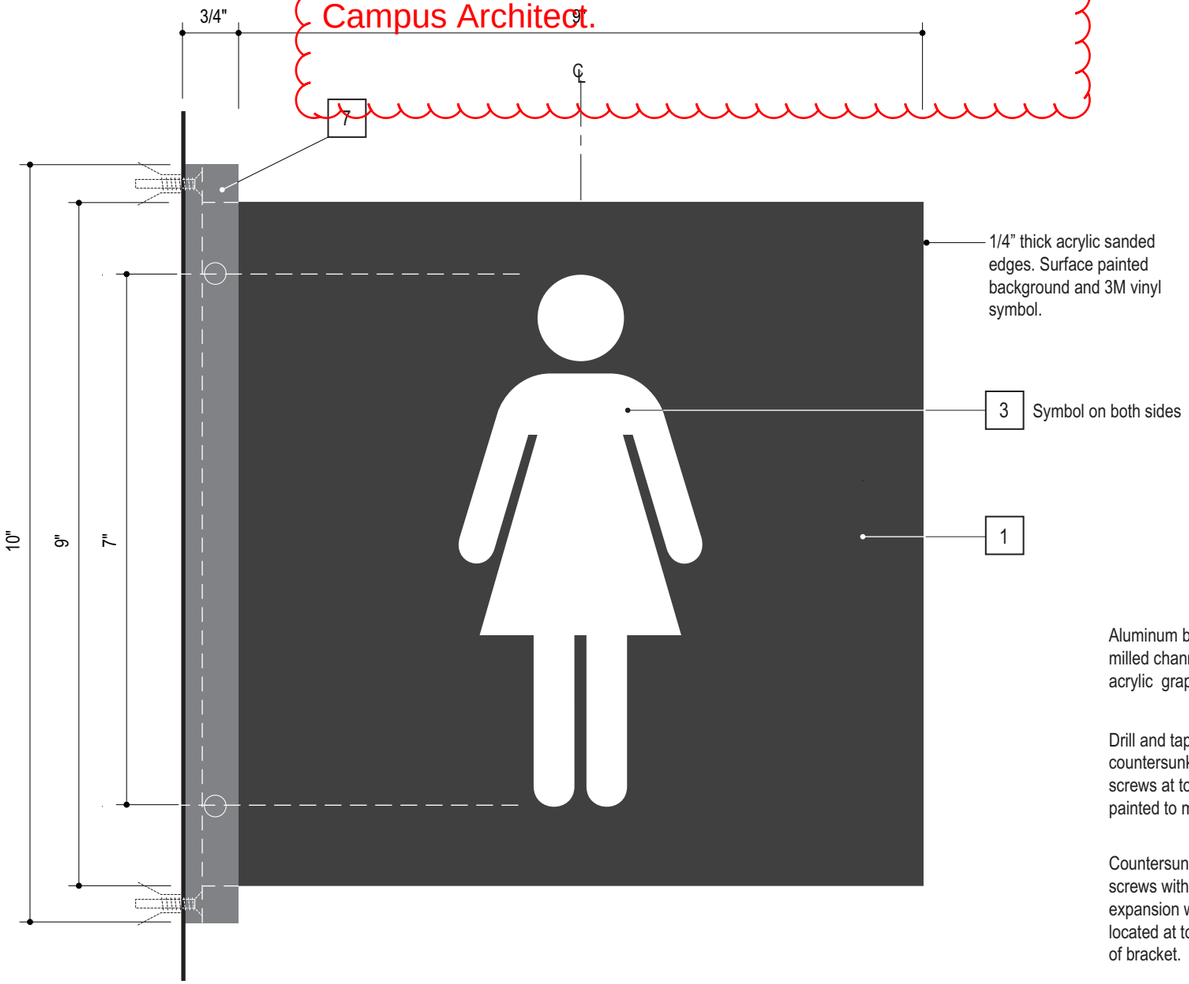


SIDE VIEW 1 1/2"=1'-0"

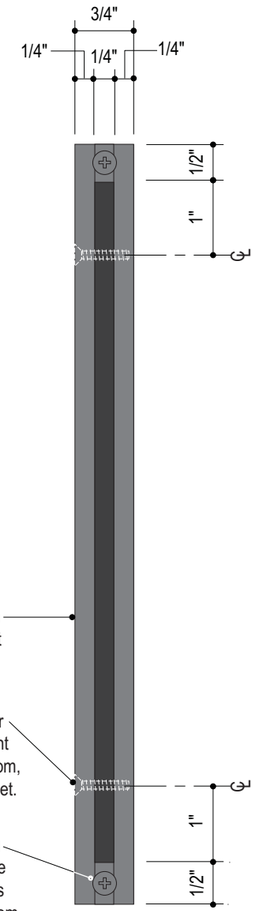


LOCATION ELEVATION 1/2"=1'-0"

INTERIOR SIGNAGE
interior locations, there is some latitude on the panel color and material. See MRB submittal as an example. Consult with Campus Architect.



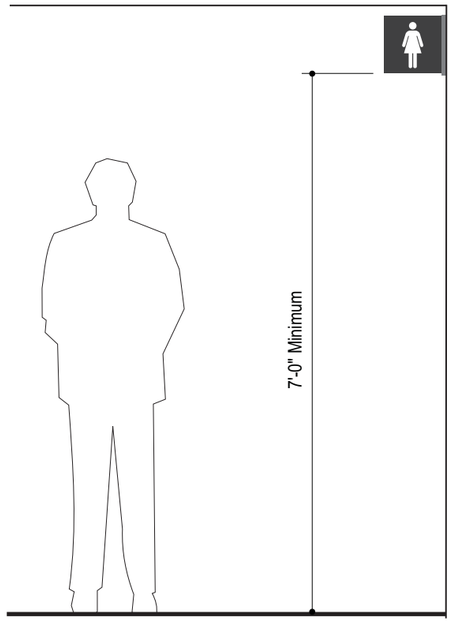
ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE

GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.

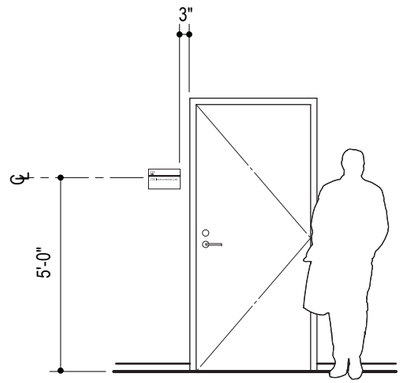


LOCATION ELEVATION | 1/2"=1'-0"

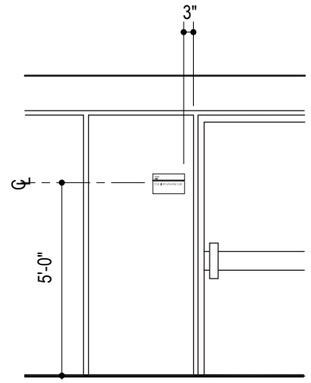
GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.
3. Braille shall be Calif Grade 2 (Contracted Braille).
4. An inverted "L" shall precede all numbers in Braille.

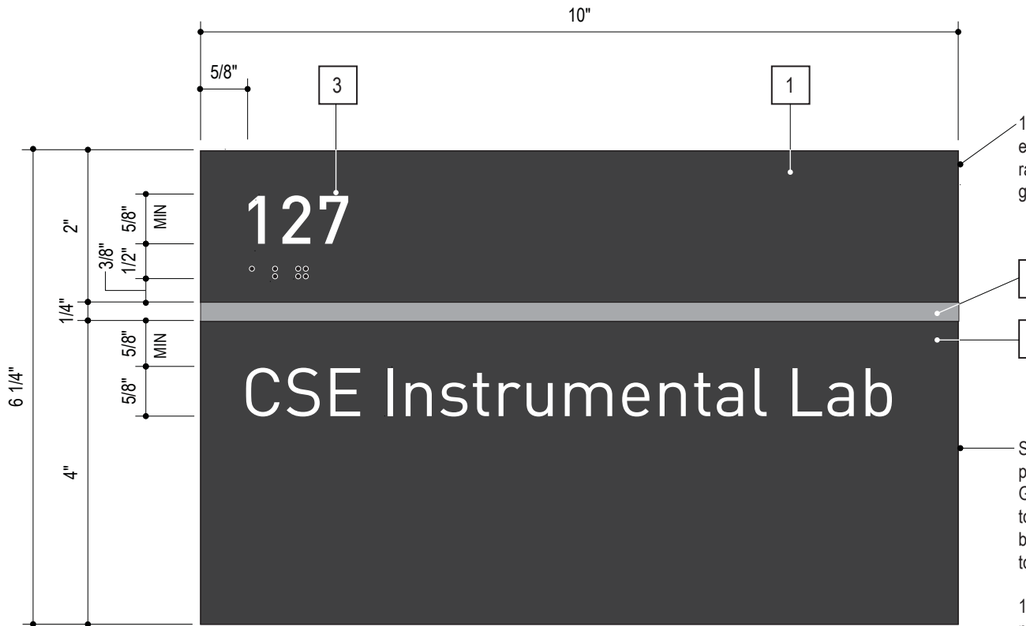
INTERIOR SIGNAGE
interior locations, there is some latitude on the panel color and material. See MRB submittal as an example. Consult with Campus Architect.



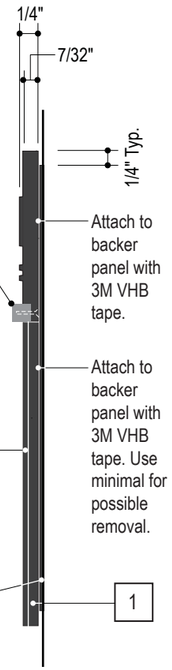
LOCATION ELEVATION | 1/4"=1'-0"



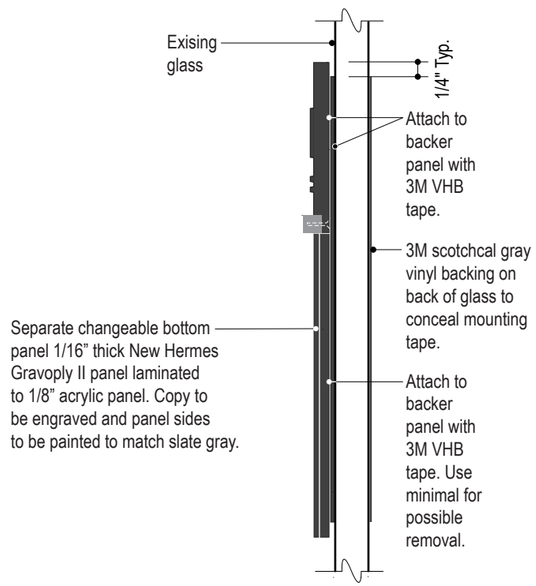
ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE

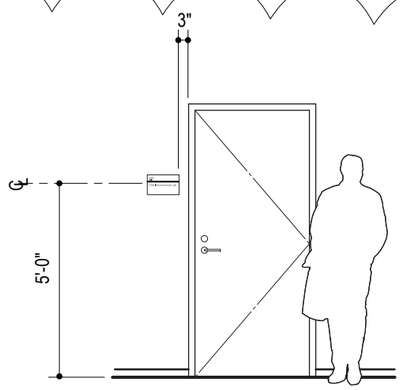


SIDE VIEW (GLASS MOUNT) | HALF SIZE

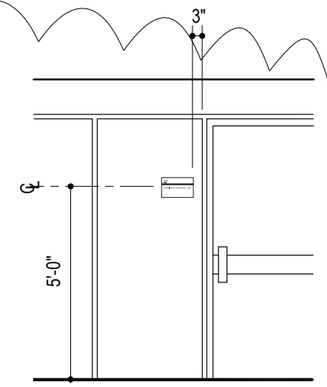
Updated 11/02/09 1

GENERAL NOTES:

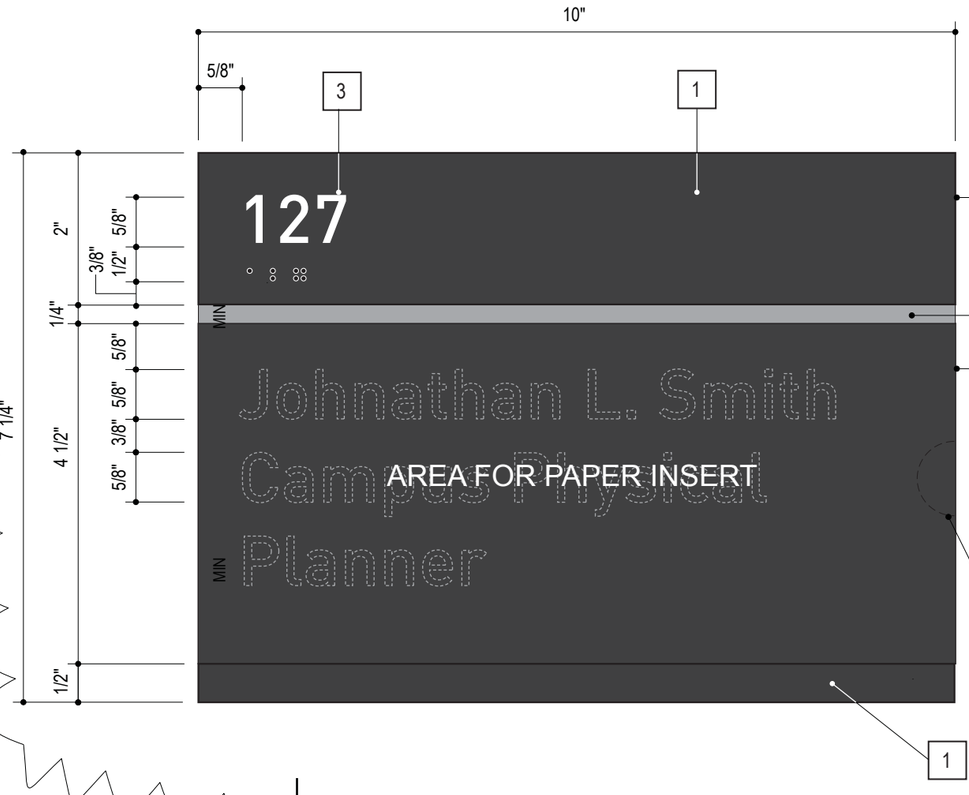
1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.
3. Braille shall be Calif Grade 2 (Contracted Braille)
4. An inverted "L" shall precede all numbers in Braille.



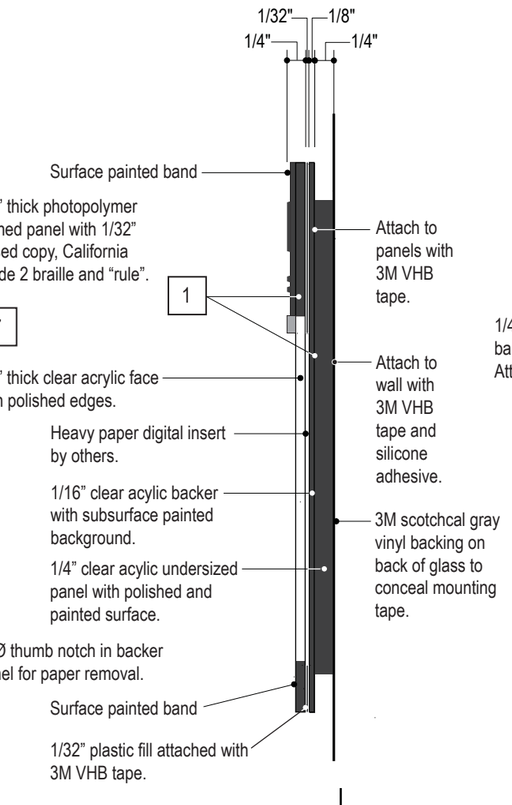
LOCATION ELEVATION | 1/4"=1'-0"



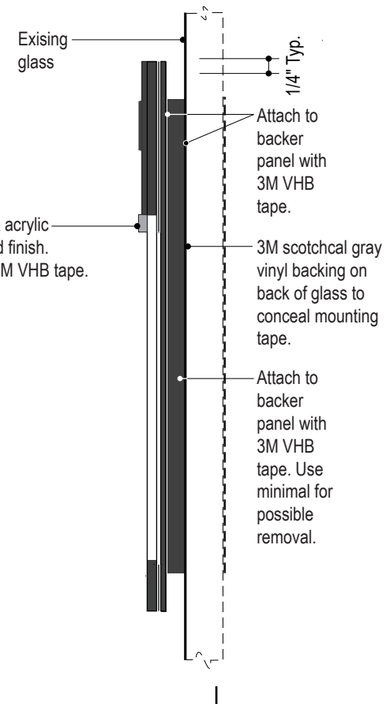
ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



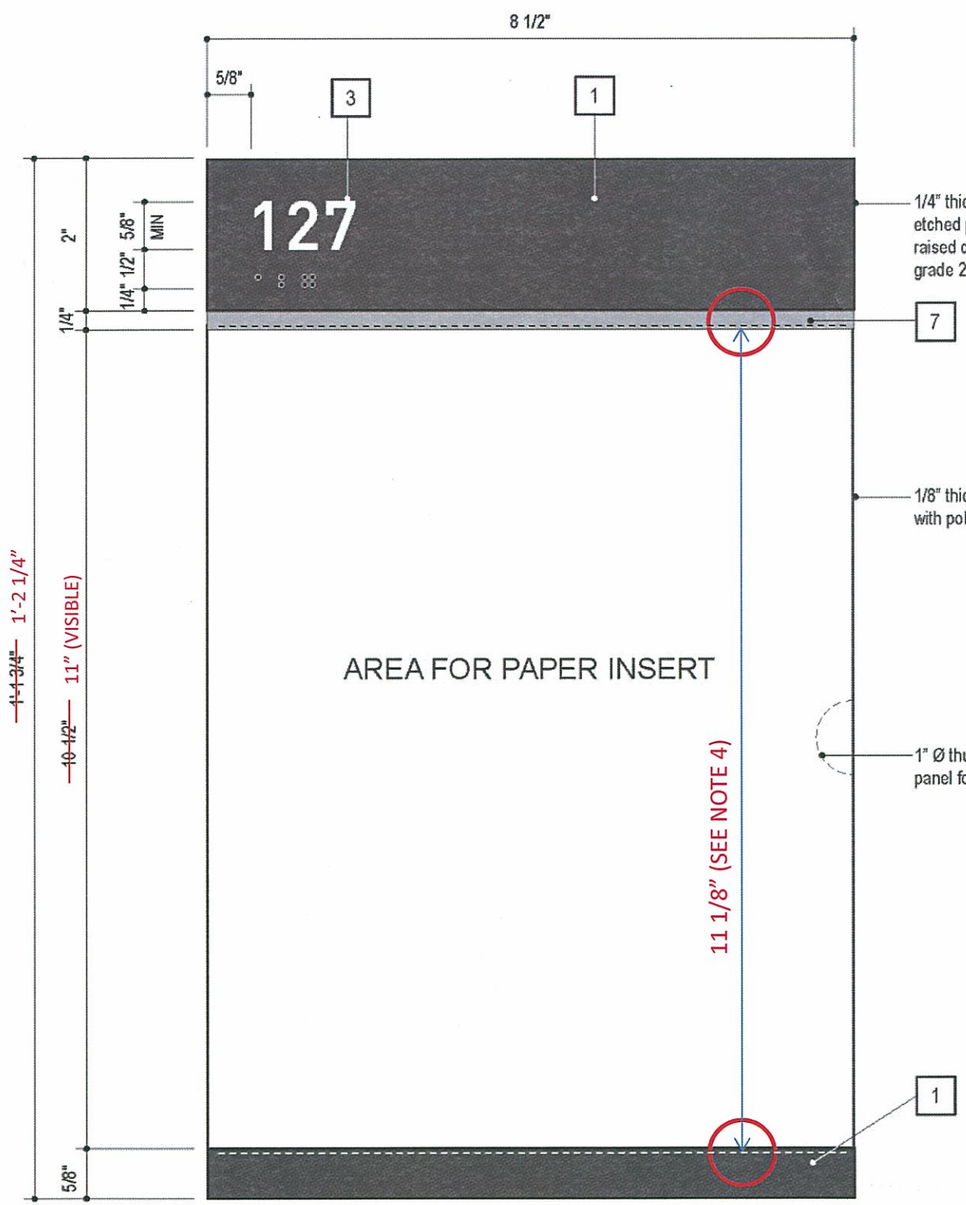
ELEVATION | HALF SIZE



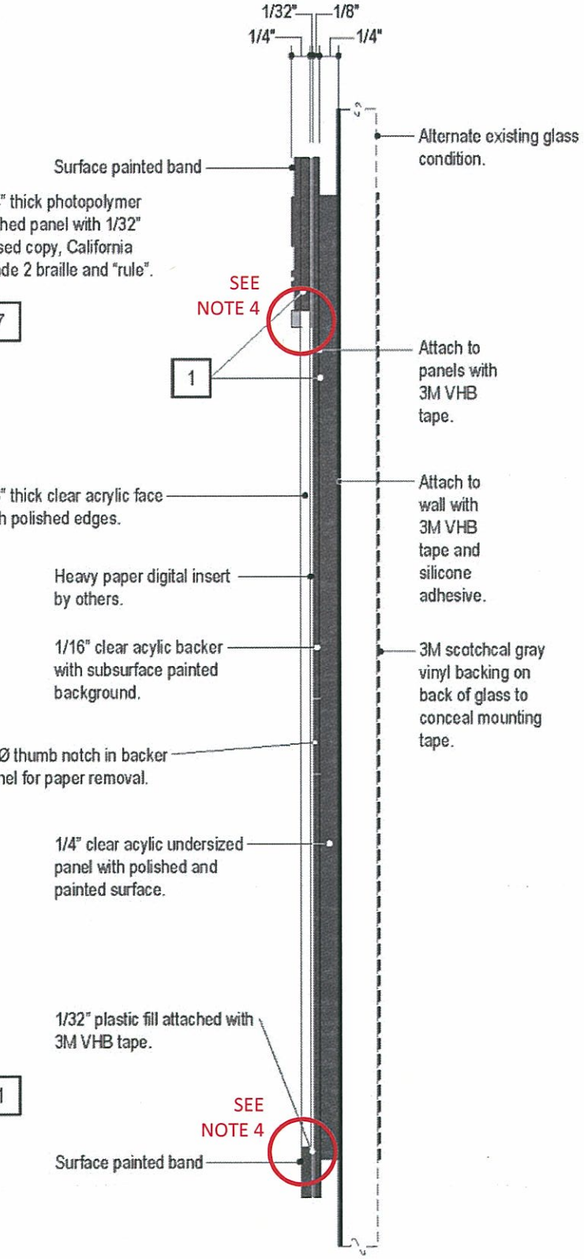
SIDE VIEW | HALF SIZE



SIDE VIEW (GLASS MOUNT) | HALF SIZE



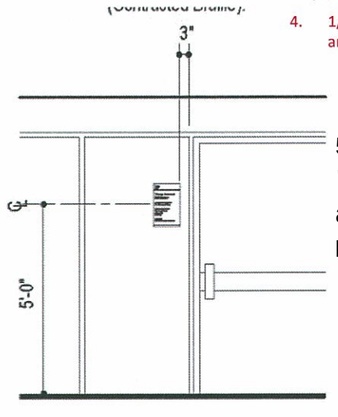
ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE

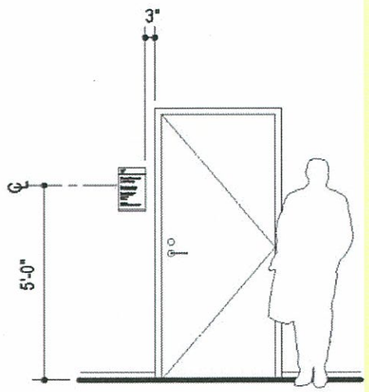
GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.
3. Braille shall be Calif Grade 2 (Contracted Braille).
4. 1/16" tolerance provided at top and bottom for paper insert



5. An inverted "L" shall precede all numbers in Braille.

ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



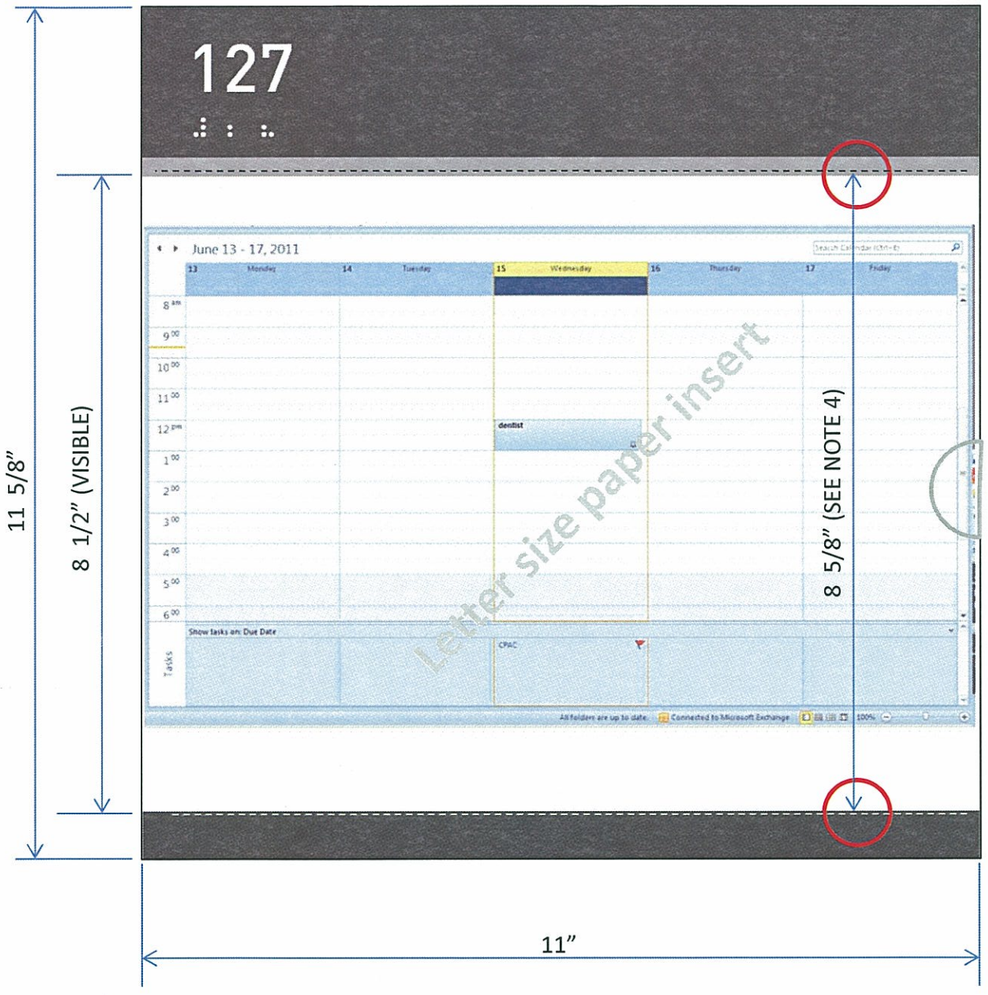
LOCATION ELEVATION | 1/4"=1'-0"

CORRECTION TO CAMPUS SIGN PROGRAM
DRAWING 1.63X (REPLACES DRAWING 1.63)

AUTHORIZED BY:

JULY 12, 2011

TIMOTHY RALSTON
ASSOCIATE VICE CHANCELLOR
CAPITAL RESOURCE MANAGEMENT
UNIVERSITY OF CALIFORNIA, RIVERSIDE



GENERAL NOTES:

1. This sign is to be fabricated identical to sign type B32 in all respects with the exception of the following:
   a. Overall width will be 11”
   b. Overall height will be 11 5/8”
2. For all additional details refer to DWG. 1.63X of the 2008 CAMPUS SIGN PROGRAM

AMENDMENT TO CAMPUS SIGN PROGRAM
DRAWING 1.63A FOR SIGN TYPE B32A

AUTHORIZED BY:

JULY 12, 2011

TIMOTHY RALSTON
ASSOCIATE VICE CHANCELLOR
CAPITAL RESOURCE MANAGEMENT
UNIVERSITY OF CALIFORNIA, RIVERSIDE

ELEVATION | HALF SIZE

GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.
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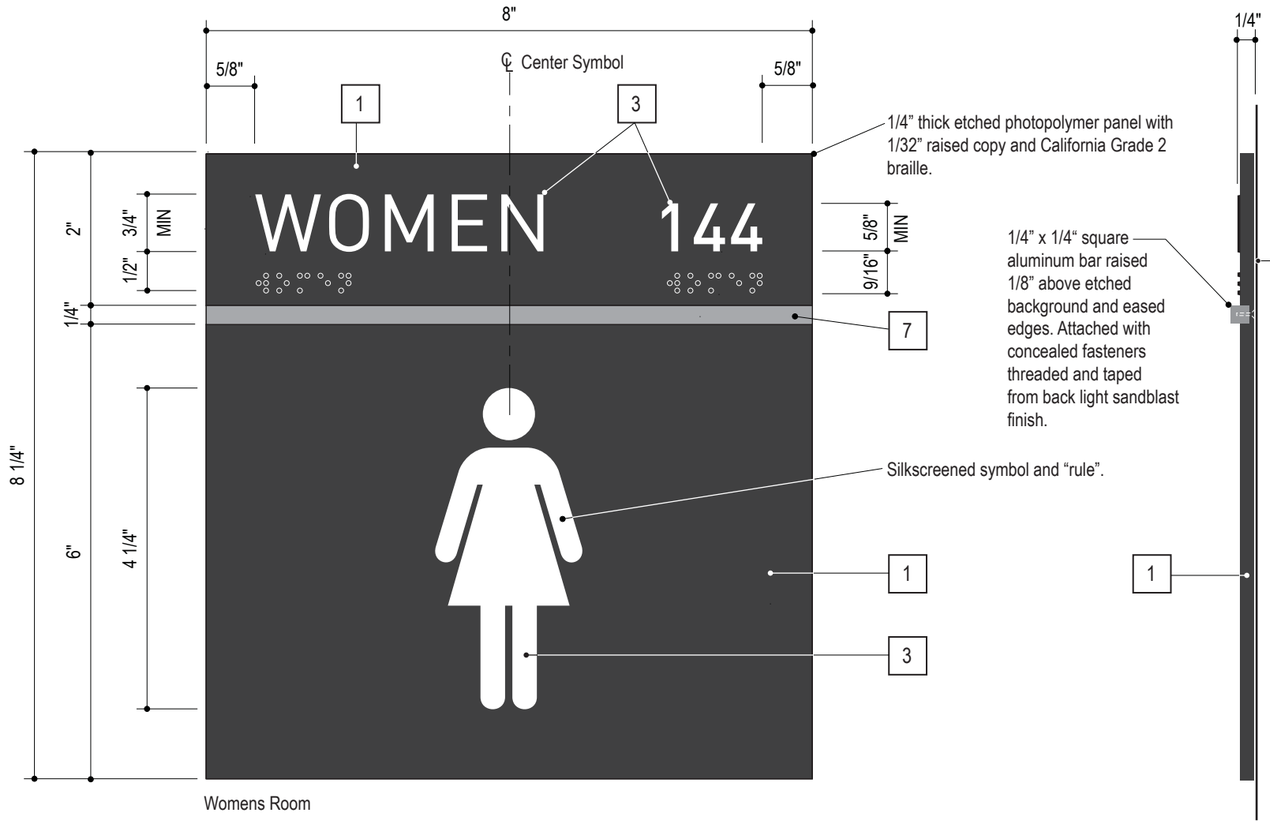
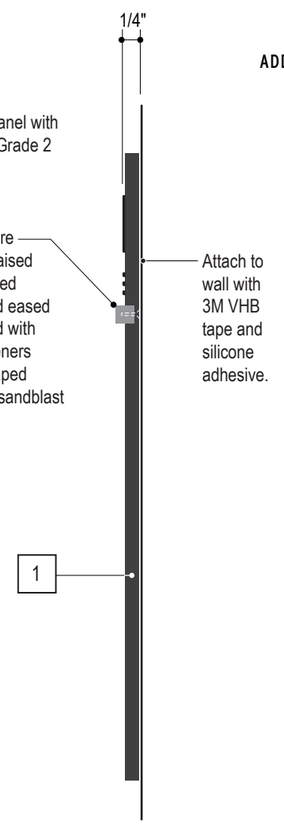
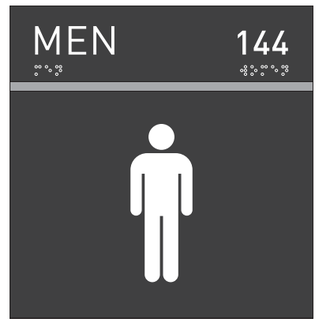
4. An inverted "L" shall precede all numbers in Braille.



Womens Room

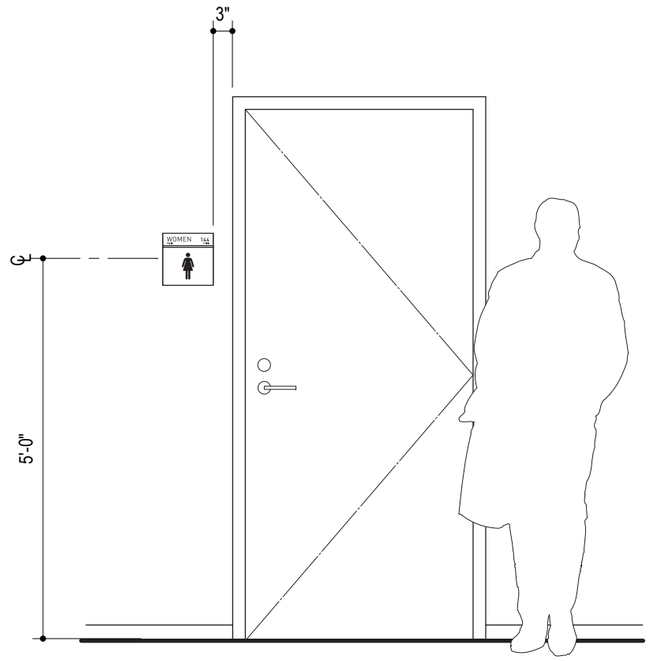




Mens Room

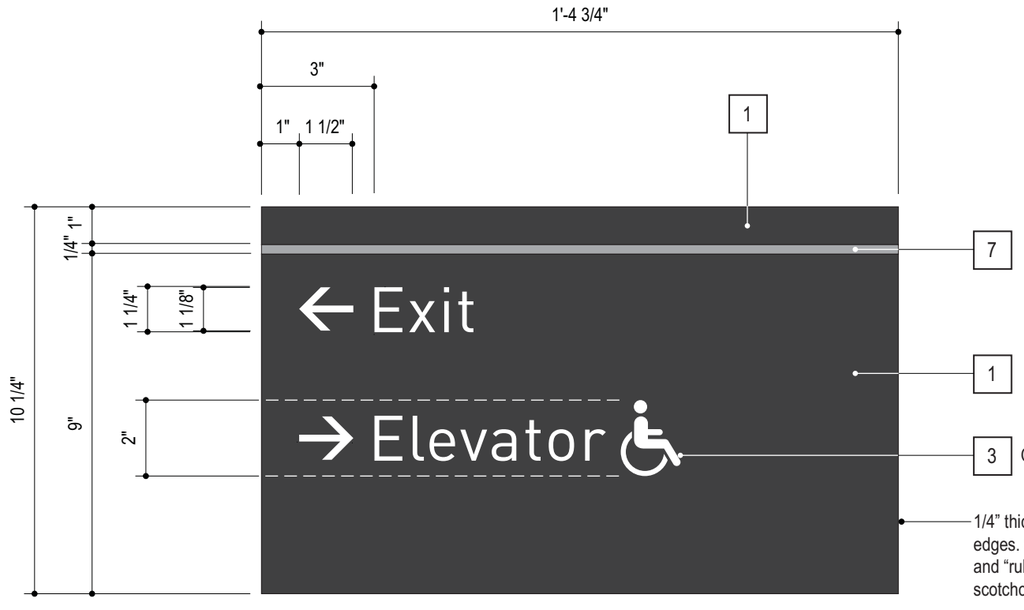
Unisex Restroom

ADDITIONAL LAYOUTS | 3"=1'-0"

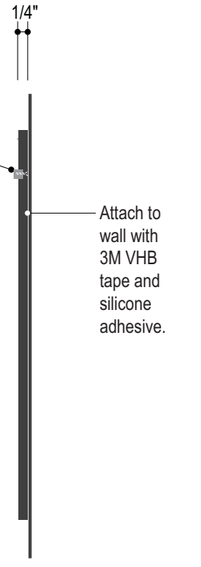


GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.

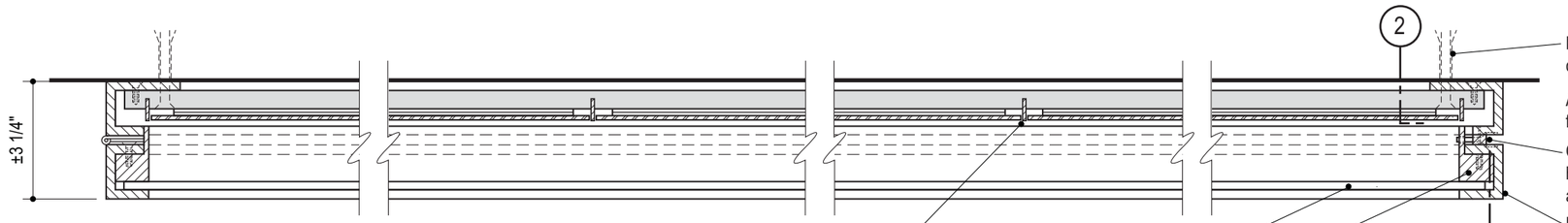


ELEVATION | 3"=1'-0"



SIDE VIEW | 3'=1'-0"

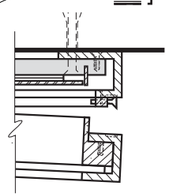
LOCATION ELEVATION | 1/2"=1'-0"



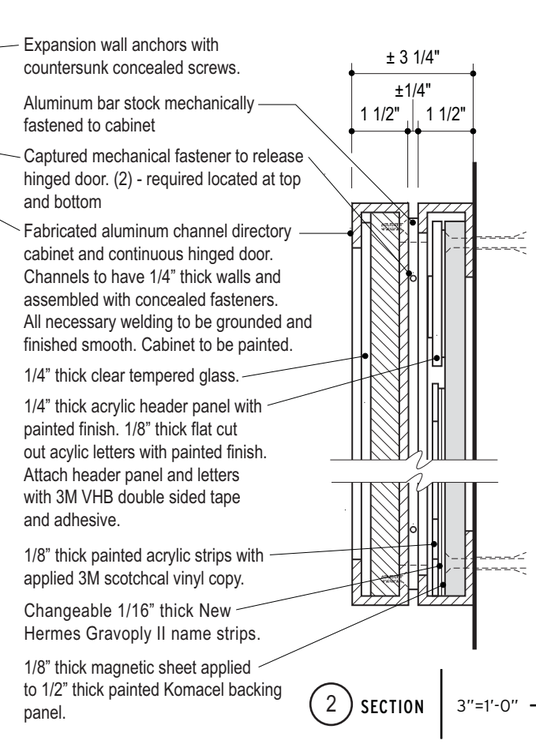
1 TYPICAL SECTION | 3"= 1'-0"

GENERAL NOTES:

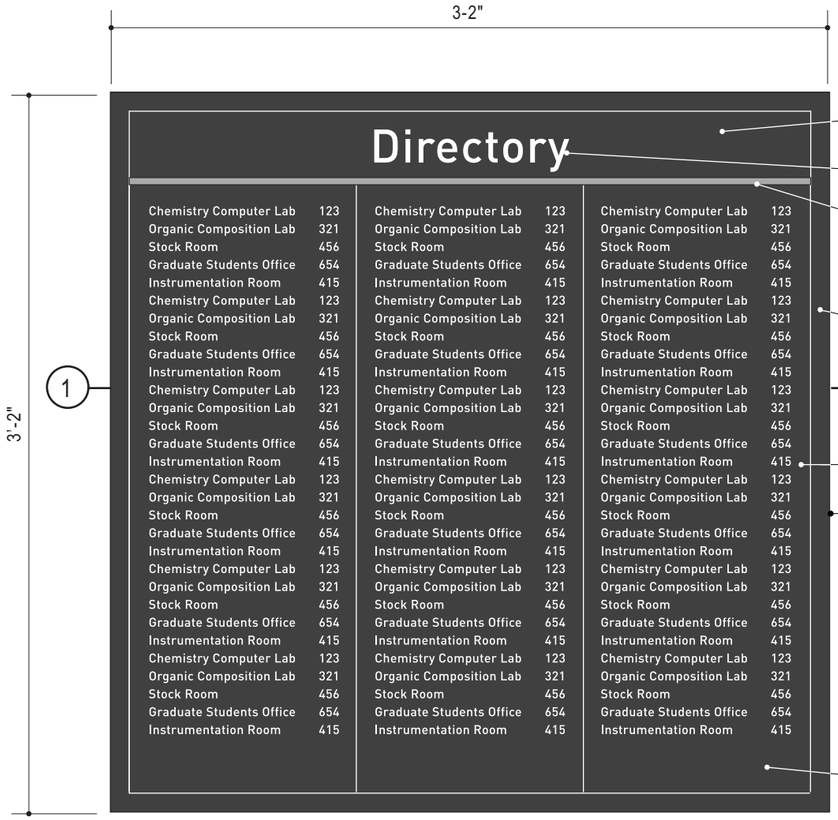
1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.



DETAIL | N.T.S.

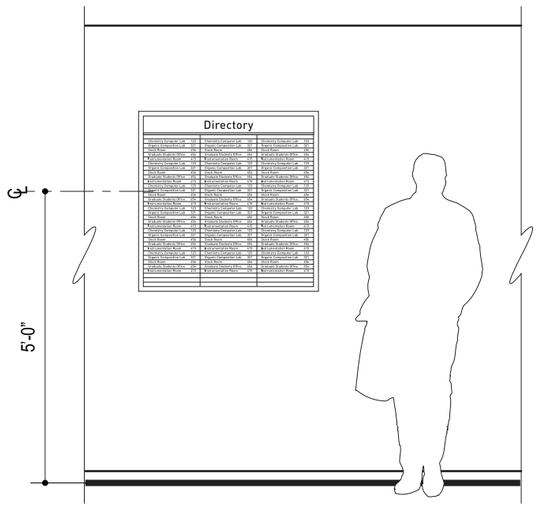


2 SECTION | 3"=1'-0"



(3) COLUMN ELEVATION | 1 1/2"=1'-0"

(2) COLUMN ELEVATION | 1 1/2"=1'-0"

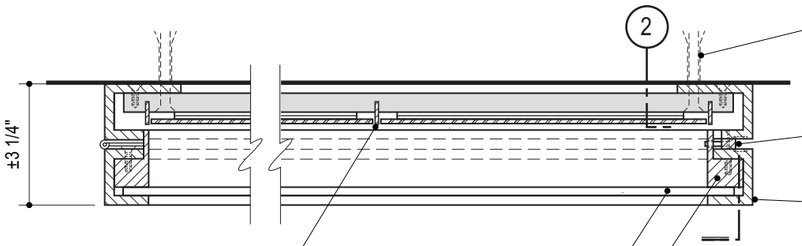


LOCATION ELEVATION | 3/8"=1'-0"

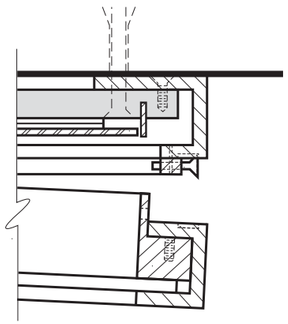
GENERAL NOTES:

1. Copy shown as typical layouts only, actual layouts to be determined and or verified prior to fabrication.

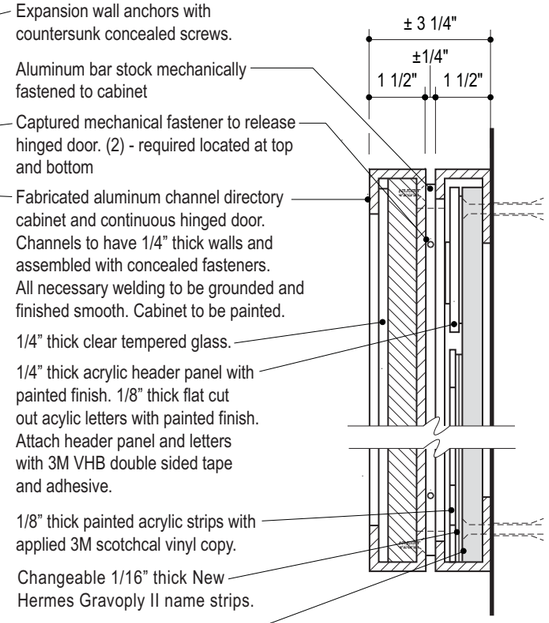
2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.



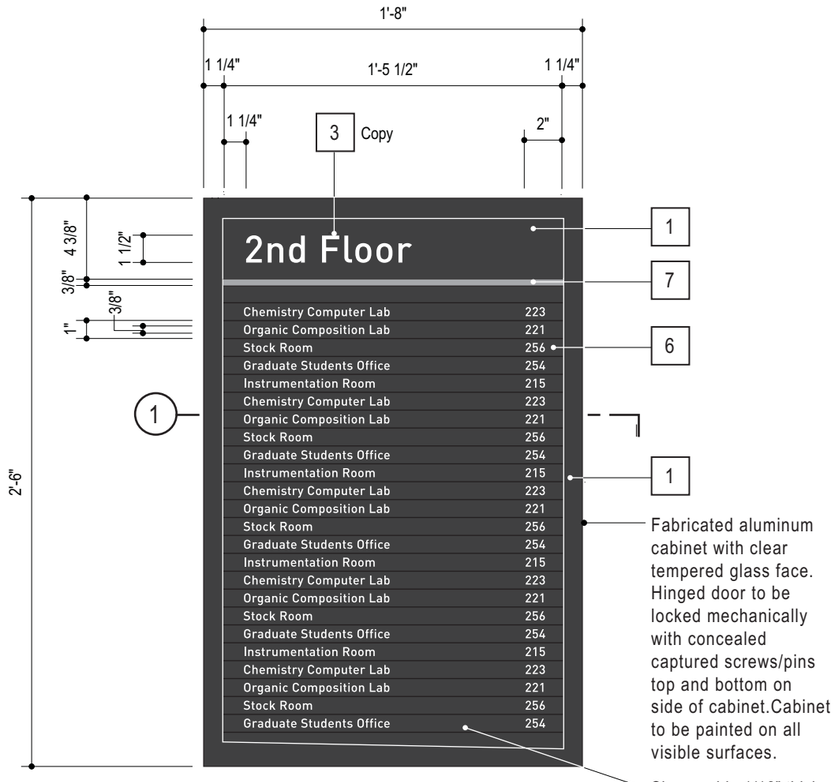
1 TYPICAL SECTION | 3"= 1'-0"



ENLARGED DETAIL | N.T.S.

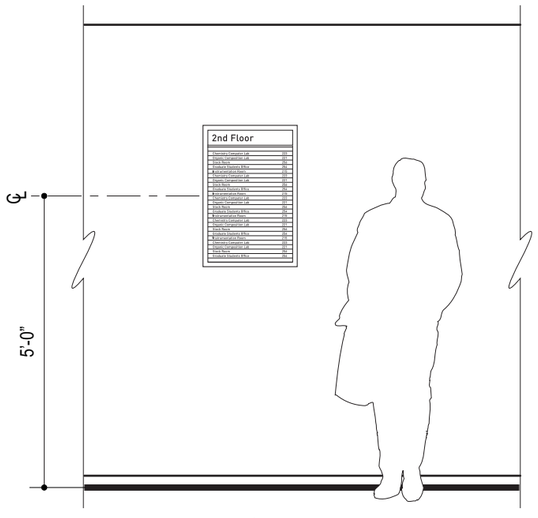


2 SECTION | 3"=1'-0"



ELEVATION | 1 1/2"=1'-0"

EXISTING CONDITION | N.T.S.



LOCATION ELEVATION | 3/8"=1'-0"

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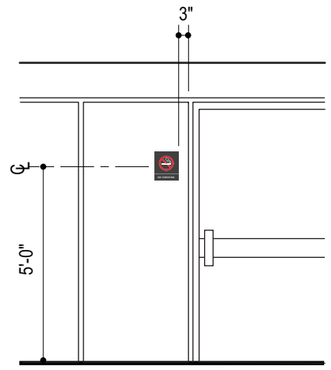
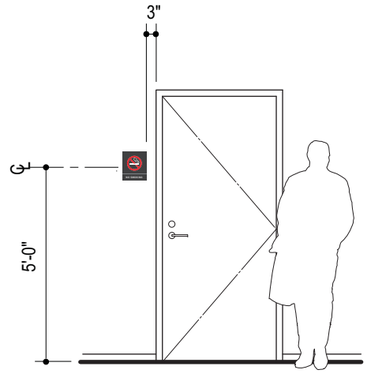
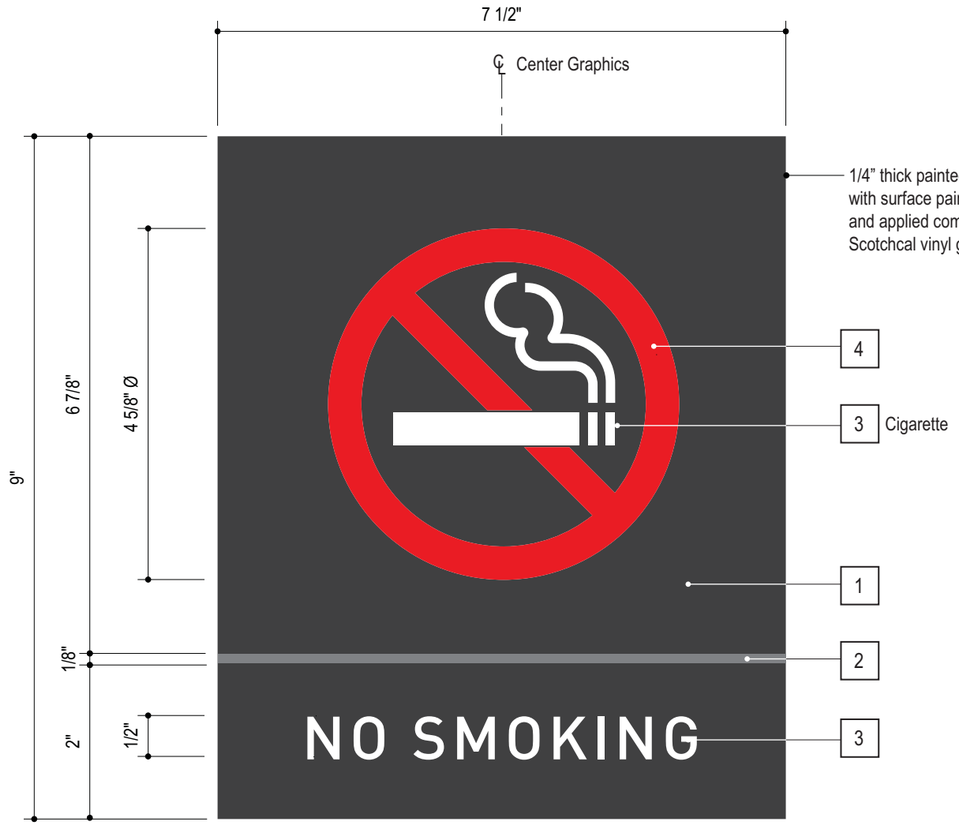


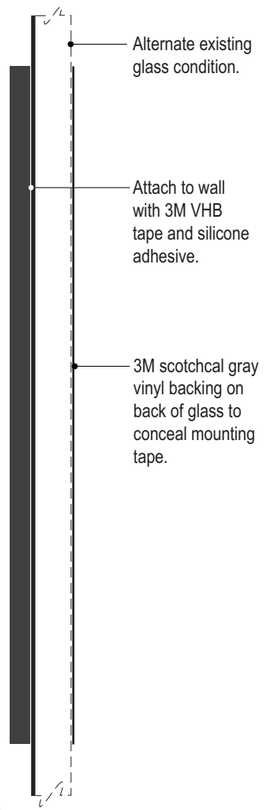
ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



LOCATION ELEVATION | 1/4"=1'-0"



ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE

ADDITIONAL LAYOUTS | HALF SIZE

GENERAL NOTES:

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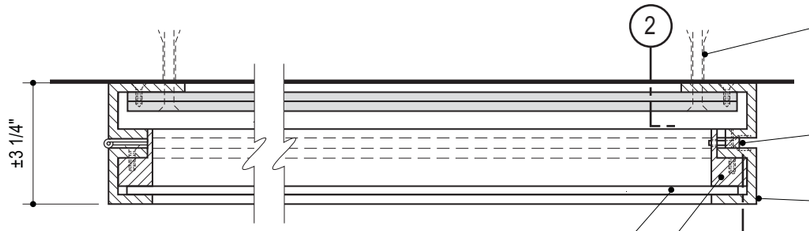
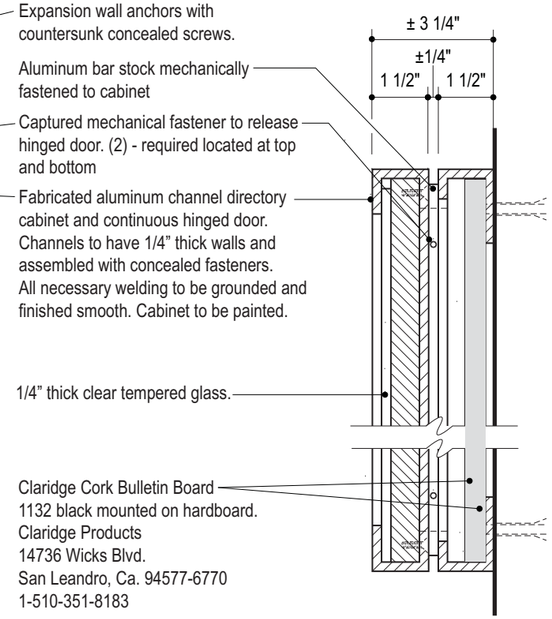
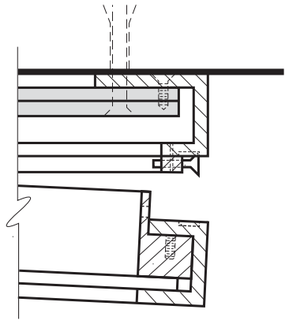


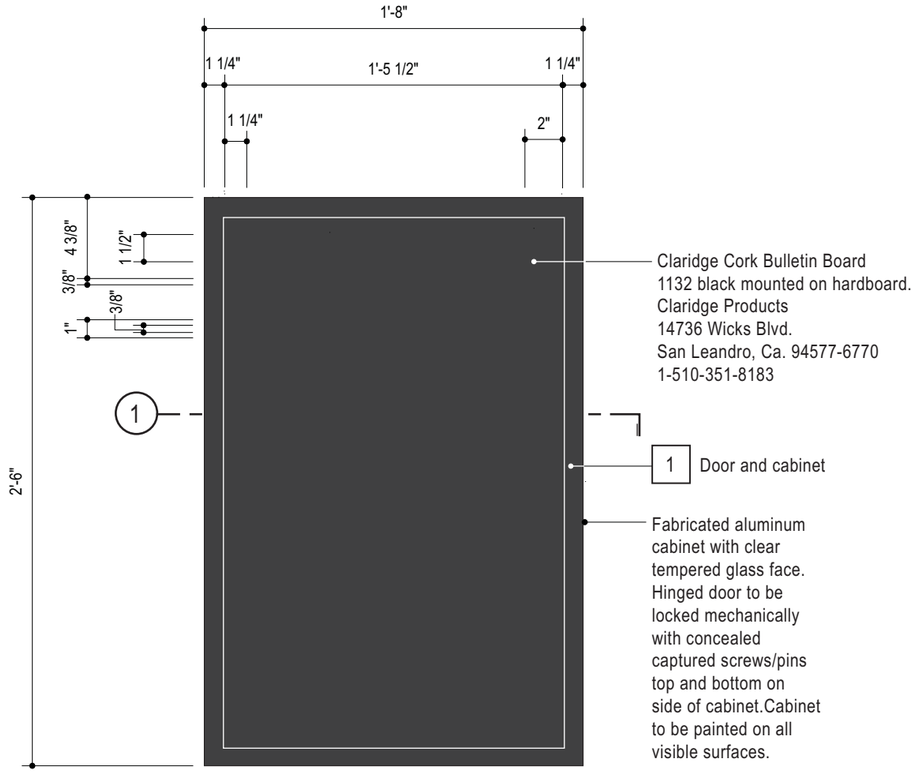
1 TYPICAL SECTION 3"= 1'-0"



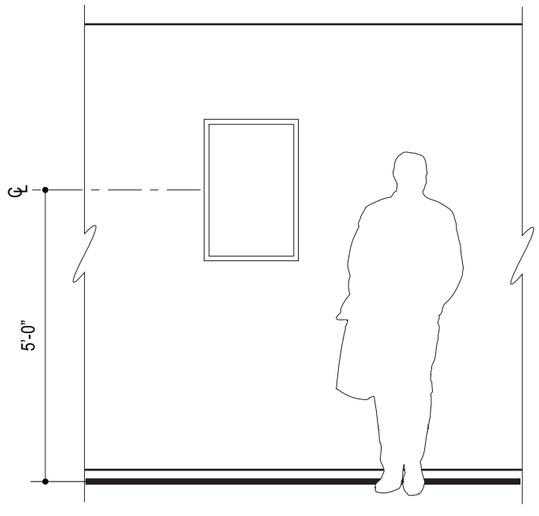
2 SECTION 3"=1'-0"



ENLARGED DETAIL N.T.S.



ELEVATION 1 1/2"=1'-0"



LOCATION ELEVATION 3/8"=1'-0"

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2. Sign installer to verify existing mounting conditions and use appropriate attachment method as per condition.
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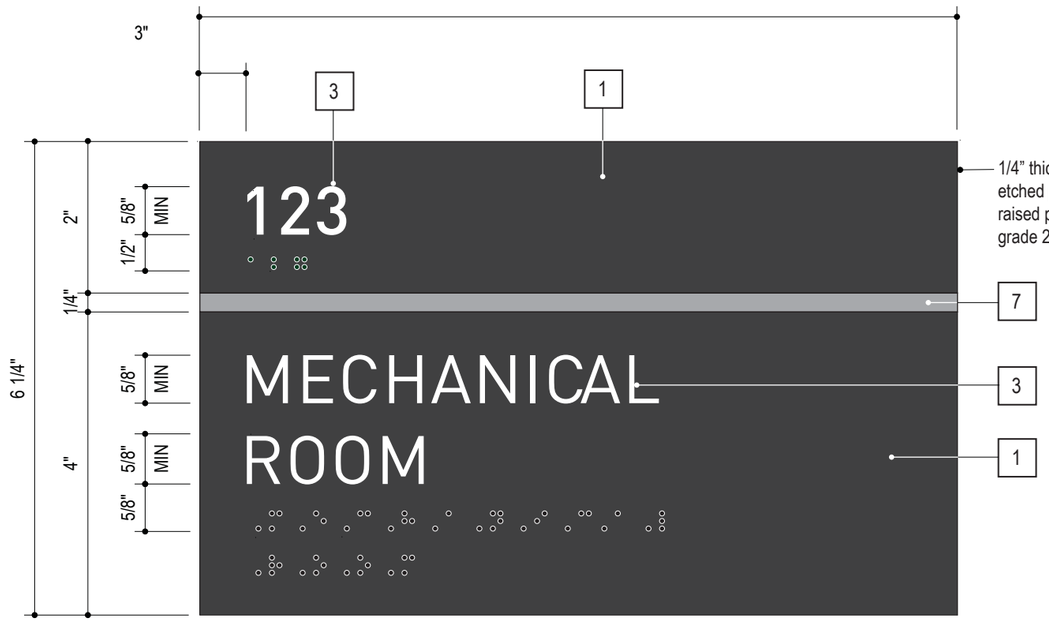
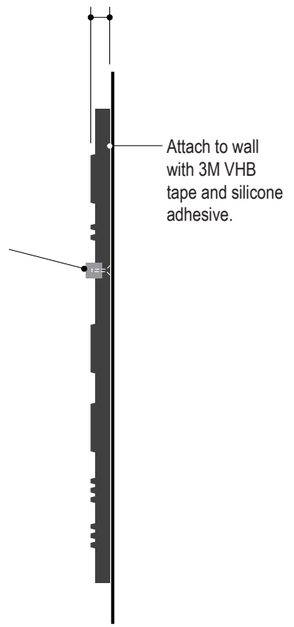
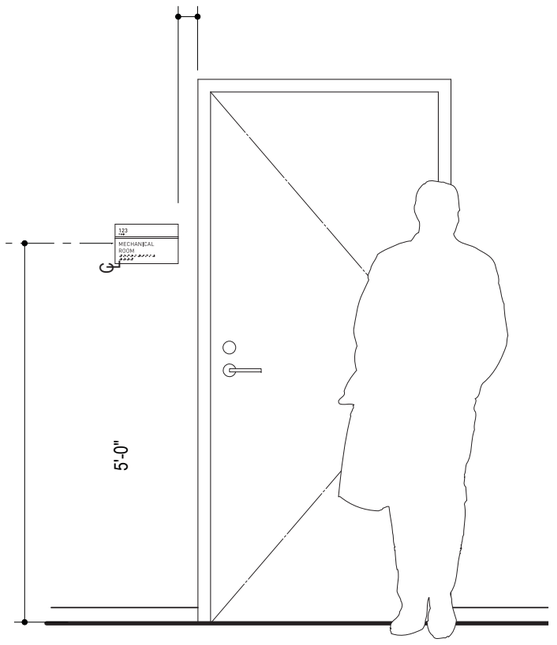
4. An inverted "L" shall precede all numbers in Braille.



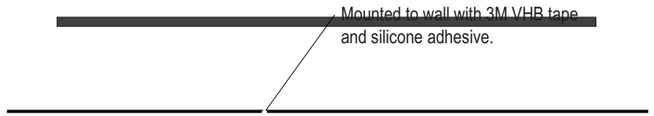
ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE

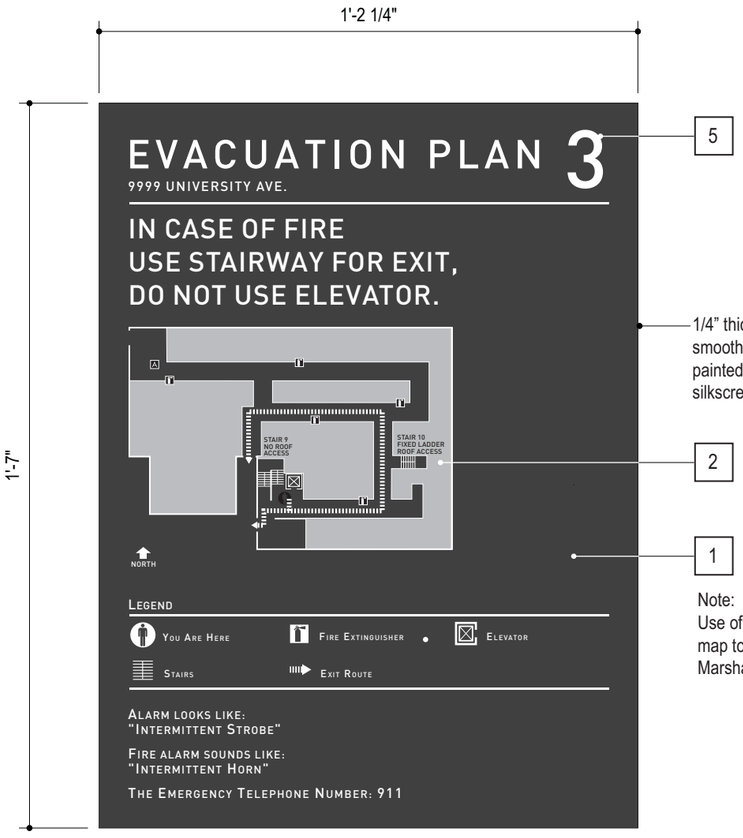


LOCATION ELEVATION | 1/2"=1'-0"



PLAN VIEW | 3"=1'-0"

C



5 — 1/4" thick acrylic with eased and smooth sanded edges. Surface painted background and silkscreened map and graphics.

2

1 — Background and edges

Note:
Use of colors for symbols and map to be determined by Fire Marshall prior to fabrication.

Horizontal Map Layout

ELEVATION | 3"=1'-0"

Vertical Map Layout

ELEVATION | 3"=1'-0"

GENERAL NOTES:

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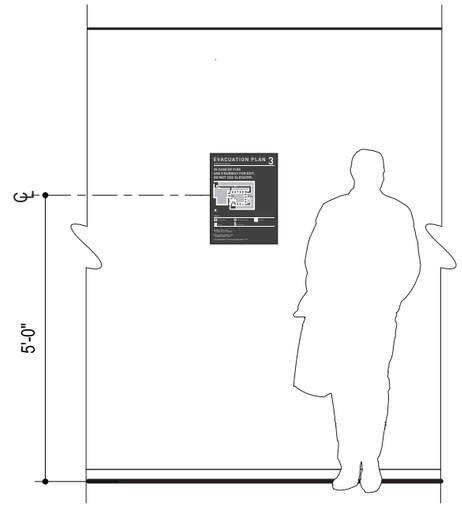
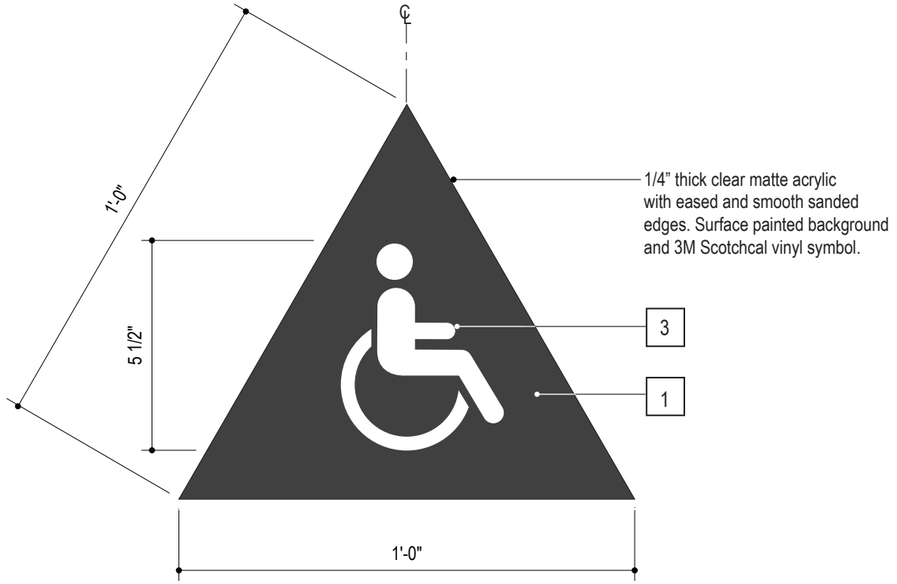
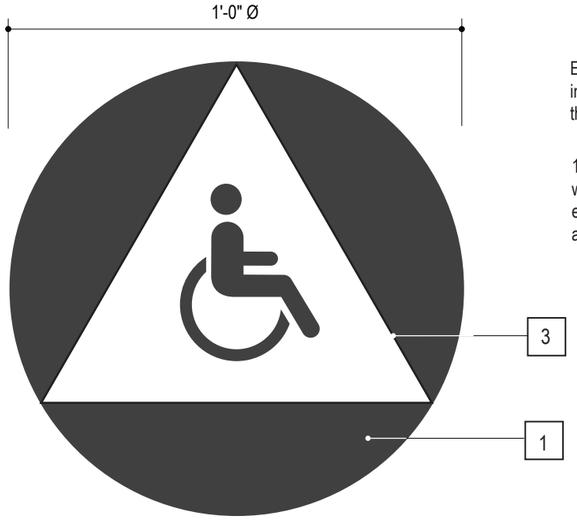
3. Contact UCR Capital Programs for template artwork in Adobe Illustrator format.



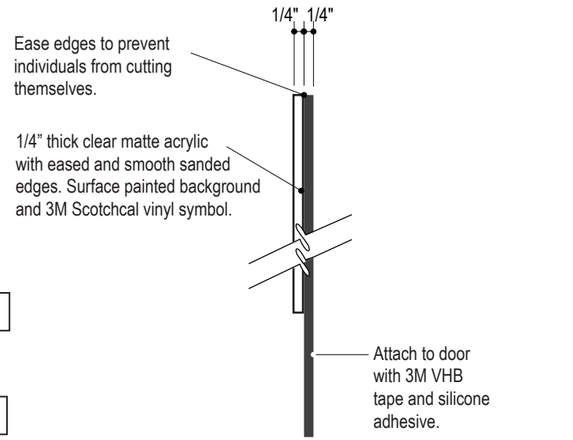
LOCATION ELEVATION | 3/8"=1'-0"



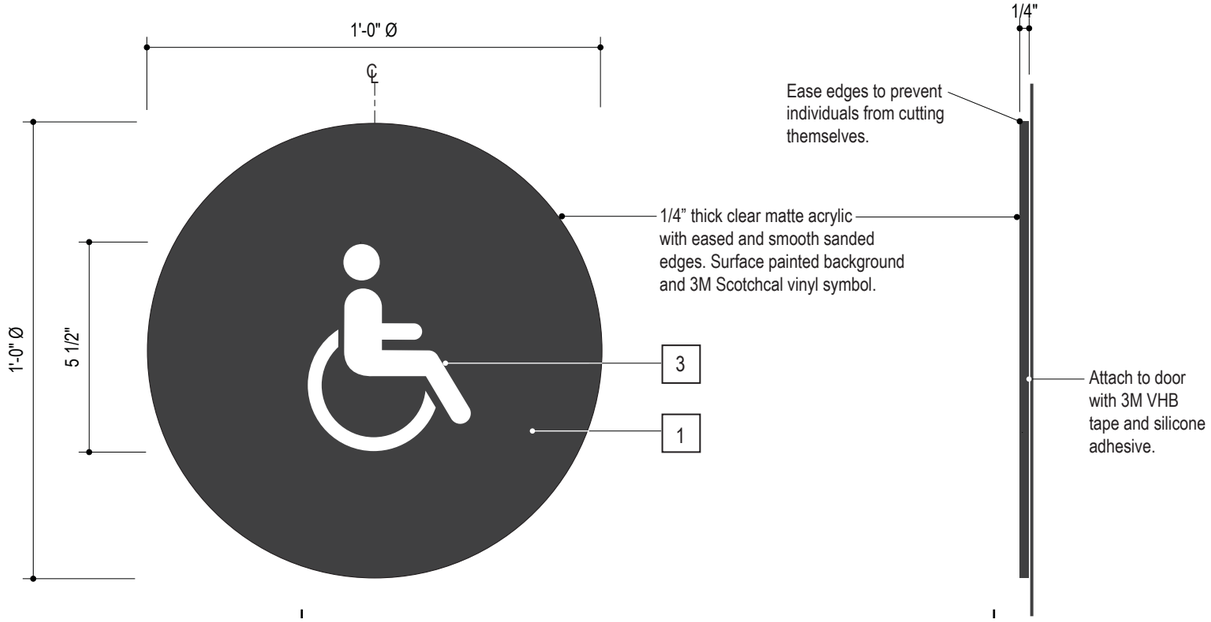
MEN ELEVATION | 3"=1'-0"

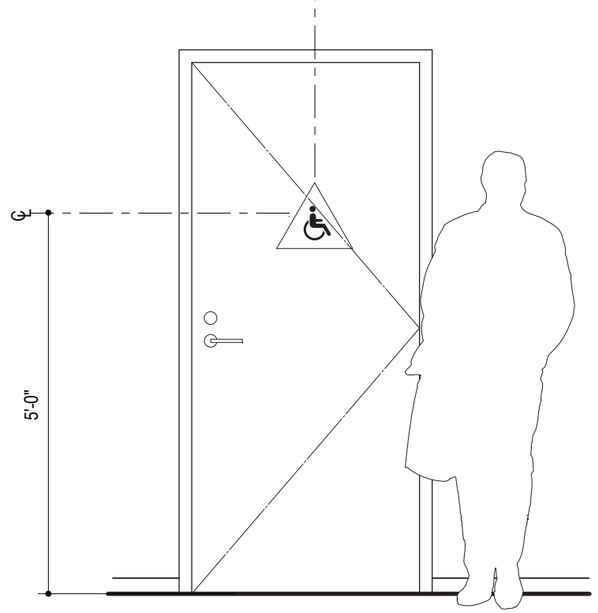


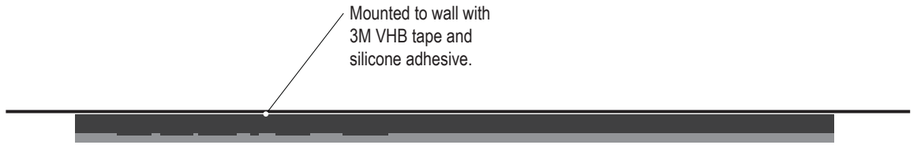
UNISEX LAYOUT | 3"=1'-0"



UNISEX SIDE | 3"=1'-0"







PLAN VIEW | HALF SIZE

GENERAL NOTES:

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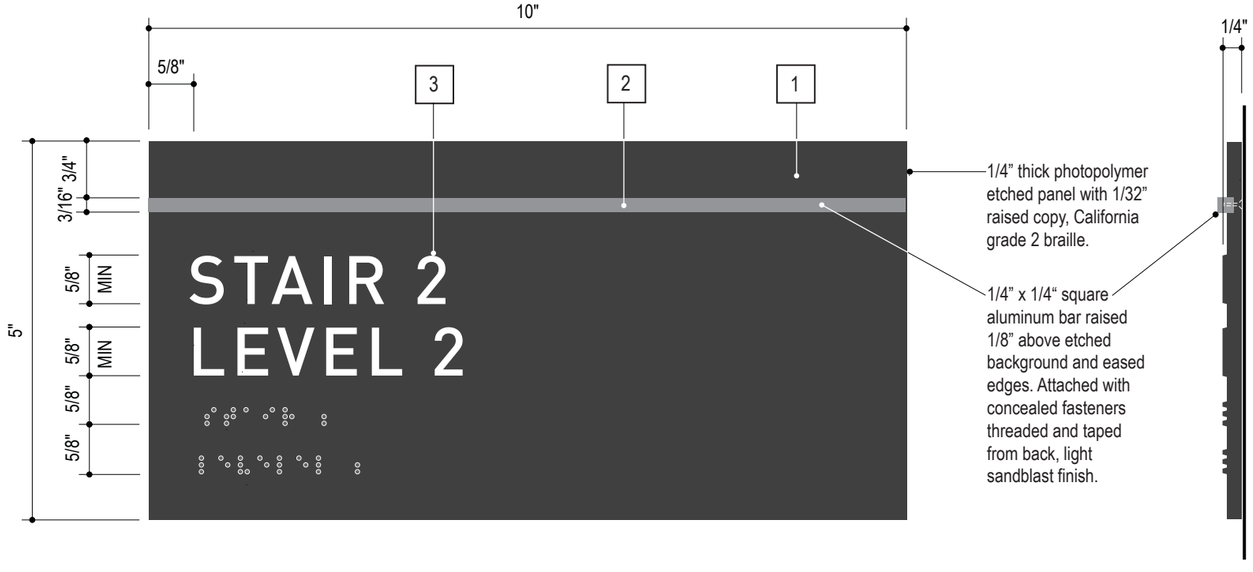
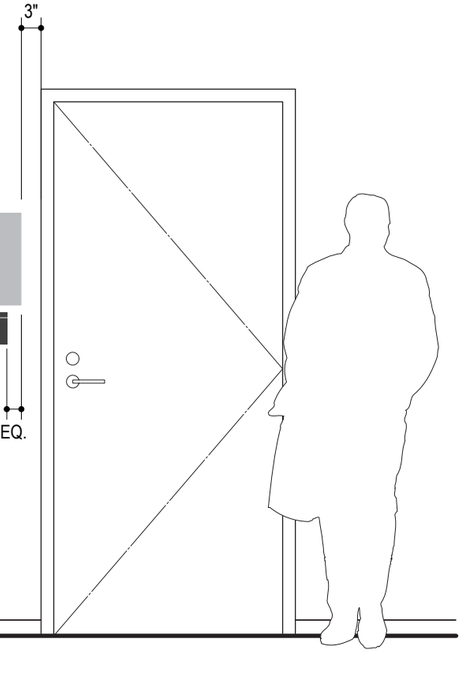


ELEVATION | HALF SIZE

SIDE VIEW | HALF SIZE



LOCATION ELEVATION | 1/2"=1'-0"

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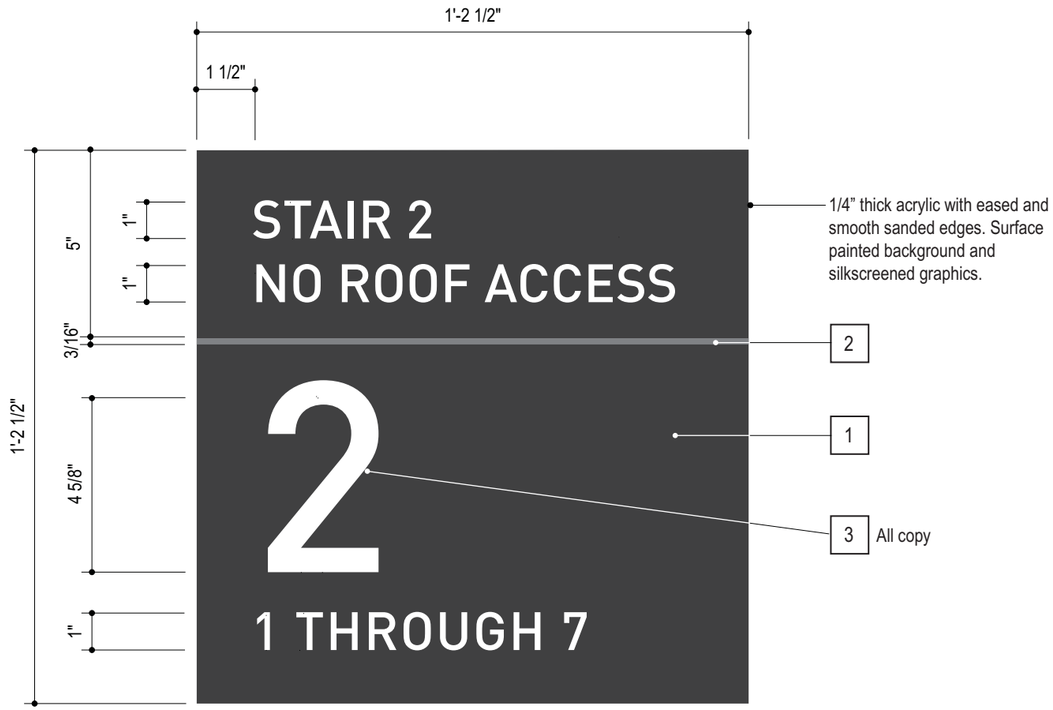
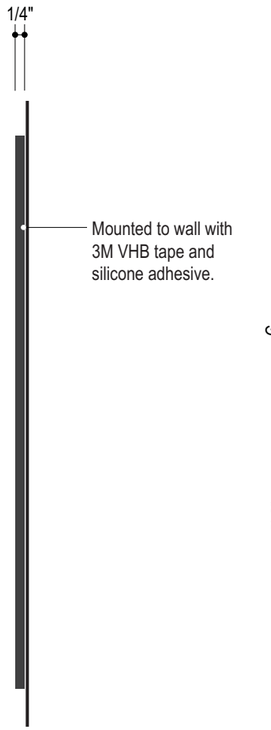
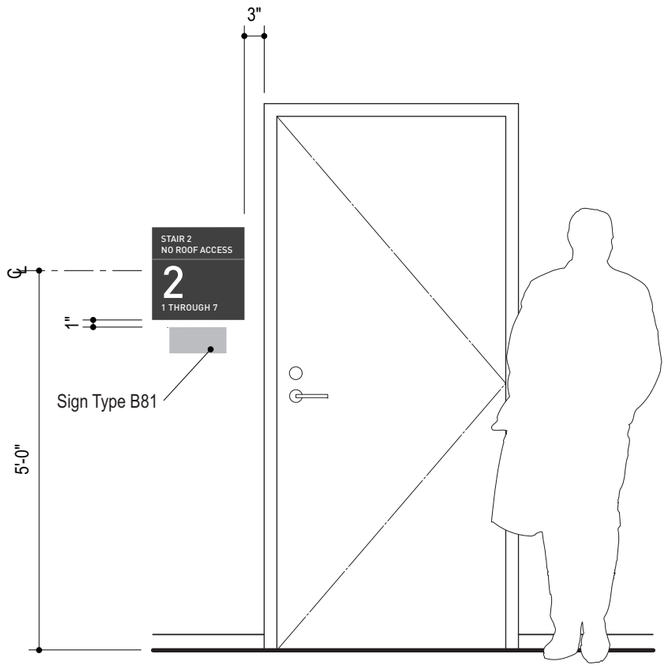


ELEVATION | 3"=1'-0"



SIDE VIEW | 3"=1'-0"



LOCATION ELEVATION | 1/2"=1'-0"

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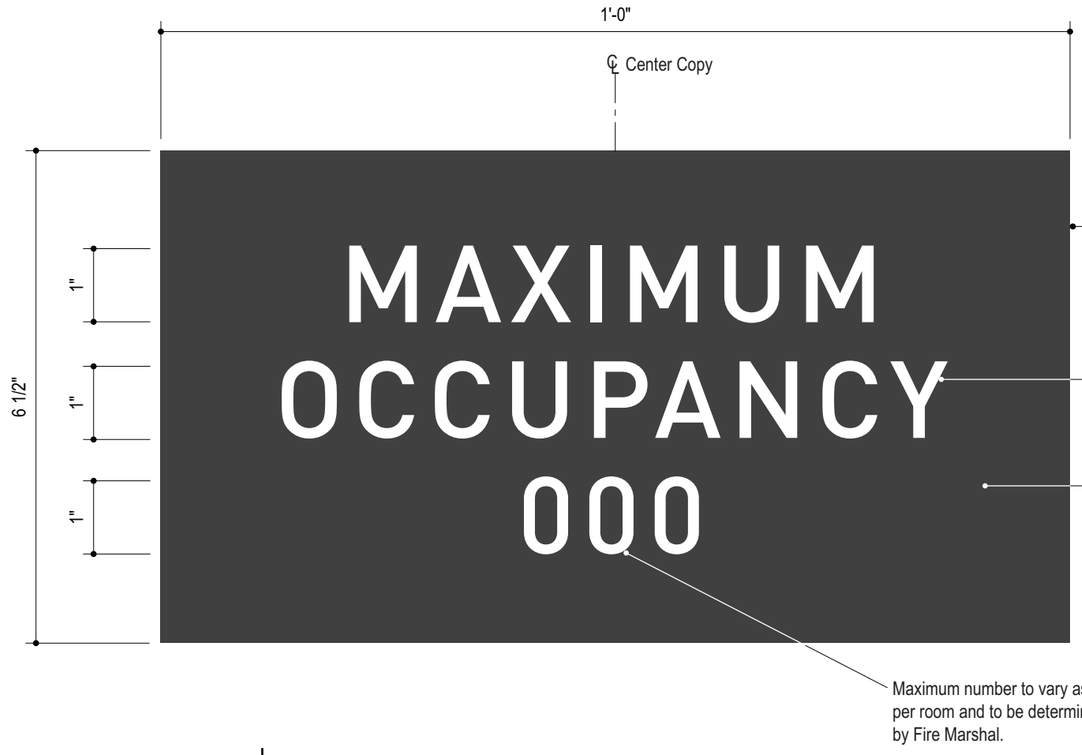
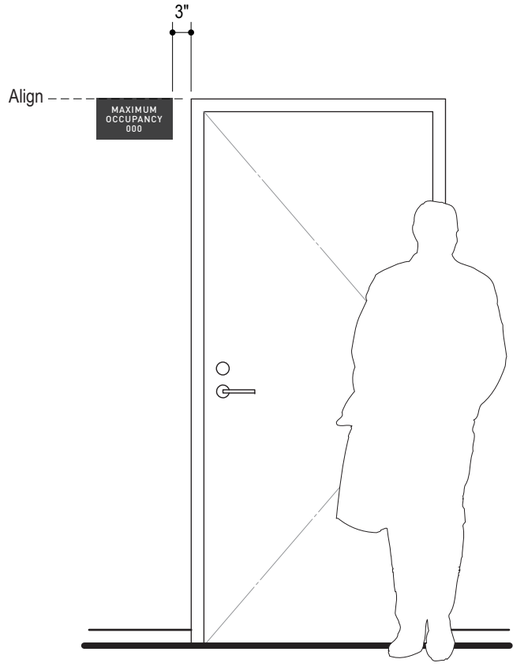


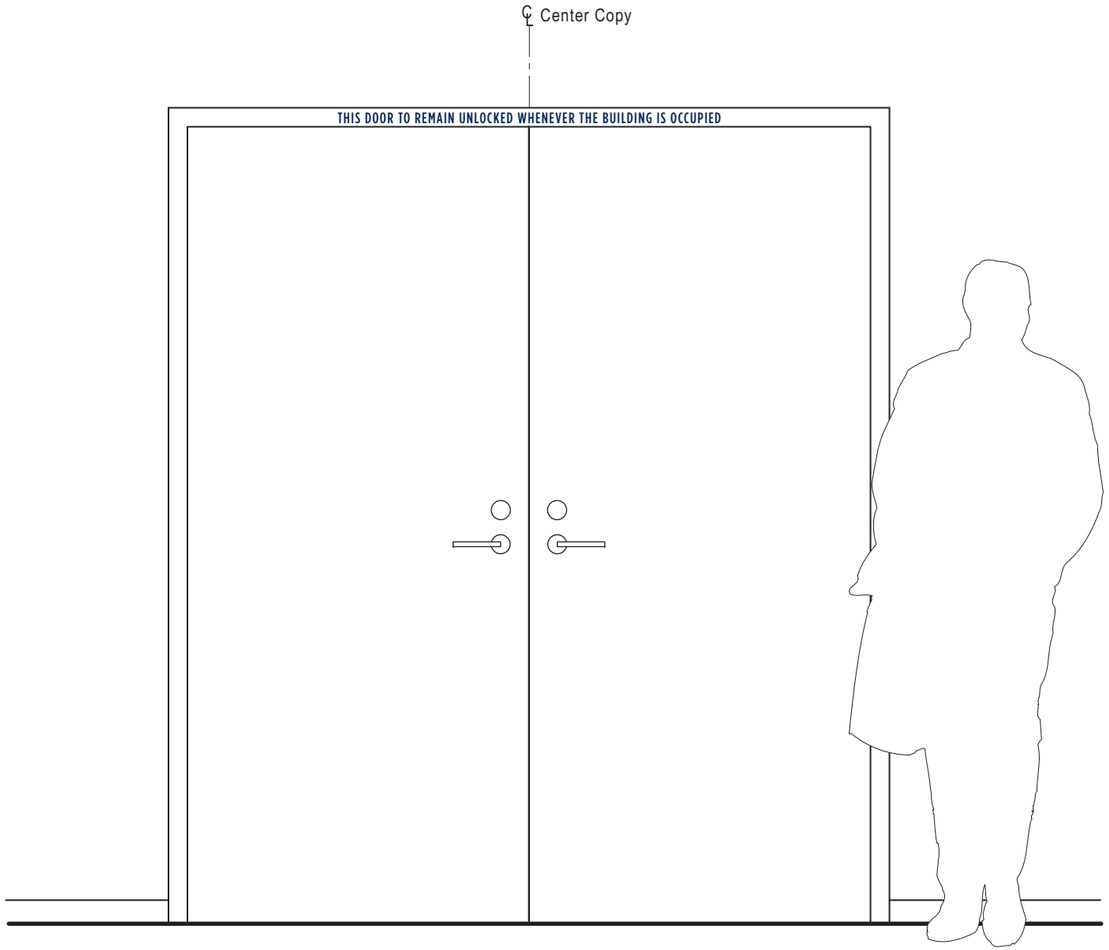
ELEVATION | HALF SIZE

SIDE VIEW | HALF SIZE

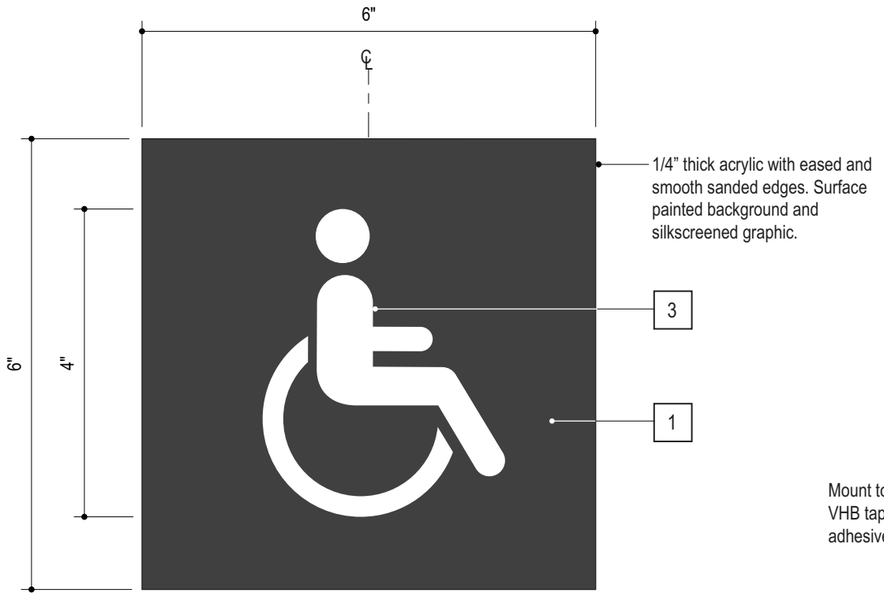


LOCATION ELEVATION | 1/2"=1'-0"

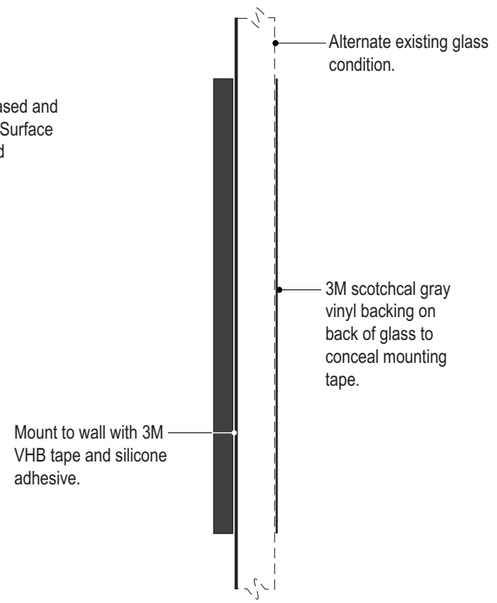
ELEVATION | 3"=1'-0"



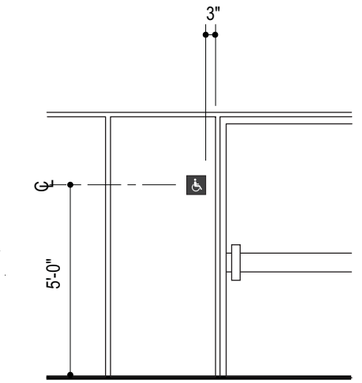
LOCATION ELEVATION | 3/4"=1'-0"



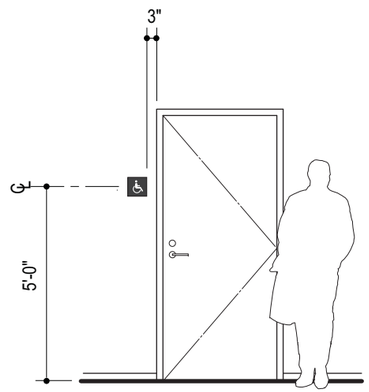
ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE



ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



LOCATION ELEVATION | 1/4"=1'-0"

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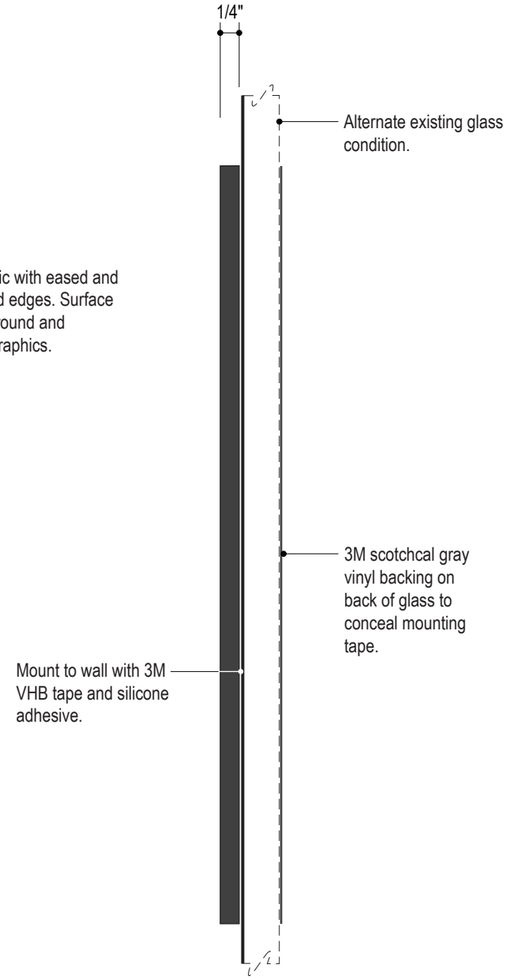
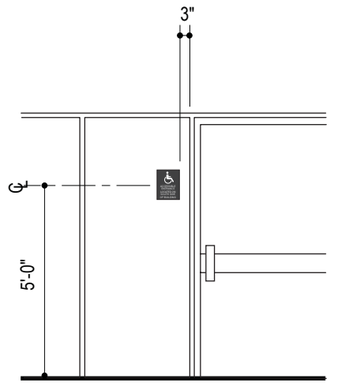
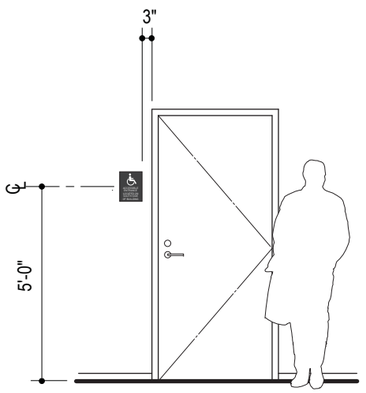
ELEVATION | HALF SIZE



SIDE VIEW | HALF SIZE



ALTERNATE GLASS MOUNTING | 1/4"=1'-0"



LOCATION ELEVATION | 1/4"=1'-0"

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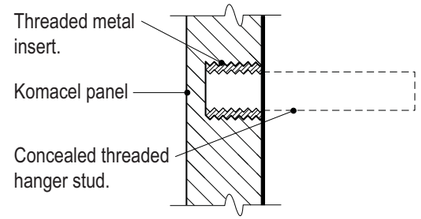
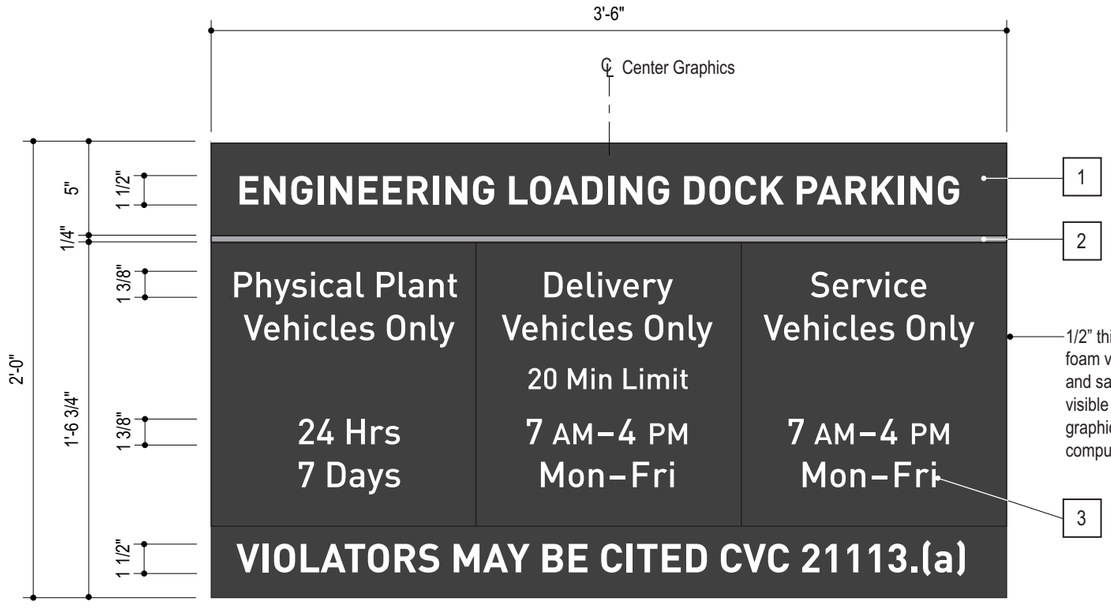
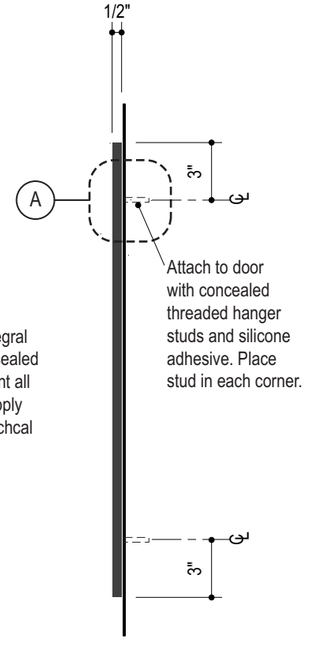


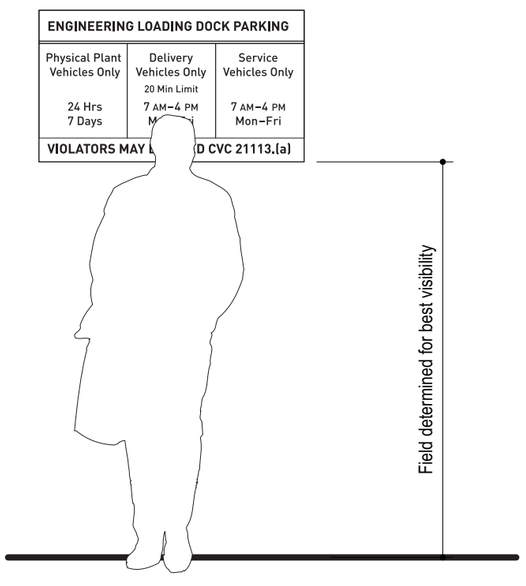
A DETAIL | FULL SIZE



ELEVATION | 1 1/2"=1'-0"



SIDE VIEW | 1 1/2"=1'-0"



LOCATION ELEVATION | 1/2"=1'-0"

UCR Campus Process: Gender Inclusive Facilities 2015

ISSUING OFFICER: Associate Vice Chancellor/ Campus Architect

RESPONSIBLE OFFICE: Architects & Engineers **EFFECTIVE DATE**: November 01, 2015

I. Background

UCR is strongly committed to creating and sustaining a campus environment that supports and values all members of our community, including visitors. This Gender Inclusive Facilities process focuses on providing a safe environment, consistent with UCR principles of community and efforts aimed at civility and respect. Gender inclusion should provide access and equality by creating an environment that is safe, accessible and respectful of all individuals. One aspect of creating an inclusive environment is the availability of safe, accessible and convenient restroom facilities. Many people may experience difficulty, inconvenience or harassment when using gender specific restrooms and facilities. Additionally, parents with children of a different gender, as well as caregivers to persons of different genders, face difficulties in accompanying them. UCR aims to implement best practices for gender inclusive facilities.

II. Goals of the UCR Gender Inclusive Process

In accordance with the University's nondiscrimination policies, these guidelines seek to create an inclusive campus environment for transgender and gender variant people and provide direction on the implementation of gender inclusive facilities in UCR-owned buildings.

III. Definitions:

Changing Room: a room in which one or more persons partially or fully disrobe and re-dress. Locker rooms fall under this definition. Gender inclusive changing rooms shall provide privacy and security.

Gender Identity: an individual's sense of oneself as male, female or transgender, including an individual's self-image, appearance, expression or behavior, whether or not that self-image, appearance, expression or behavior is different from the individual's sex assigned at birth.

Gender Inclusive facility *(sometimes referred to as Gender Neutral facility)*: a facility, including but not limited to restrooms, showers, locker rooms and changing rooms, that is

usable by persons of all gender identities and expressions and that is not gender specific. The facility shall provide privacy and security for the individual user. Gender inclusive facilities shall include spaces and fixtures equivalent to gender specific facilities.

Gender Specific: designated for use by one gender (i.e. male or female).

Restroom: any facility equipped with toilets, urinals and other similar facilities, in a public facility for use of the public for personal hygiene and comfort. "In a public facility" and "for use by the public" in this context covers essentially all UCR facilities and restrooms, except for facilities located within private residences or apartments, within dormitory suites, or in areas not accessible to the public.

Shower: a space in which one or more persons bathe or shower. Gender inclusive showers shall provide privacy and security for the individual user.

IV. Applicability

This process applies to UCR-owned facilities including new construction, existing and renovated facilities. While the process does not extend to UCR-leased facilities at this time, evaluation of the availability of gender inclusive facilities shall occur when beginning or renewing leases, especially when UCR leases more than 50% of a building, or for leases 10 years or longer. Privatized projects developed on UCR-owned land where the project is to be used for University-related purposes shall comply with the requirements for inclusive facilities.

V. Process

a. ***Existing Facilities*****: Capital Asset Strategies (CAS)** shall maintain an accurate list of Gender Inclusive Facilities in the campus space data found within the Facilities Management System (FMS). CAS will also maintain the locational listing in the Geographic Information System database, and transmit that information to Strategic Communications, for inclusion on the interactive campus map.

The Campus Architect will ensure the conversion of existing, single-occupancy or single-stall restrooms in UCR-owned buildings from gender specific to gender inclusive with privacy and security as noted in the definitions, such that all UCR-owned buildings with existing single stall restrooms will either contain a Gender Inclusive Restroom (GIRR) or be served by an identified GIRR in a "nearby" facility. "Nearby" is commonly defined as being within two minutes of pedestrian travel time between building entrances. Conversions will usually be limited to revised signage. Conversions that are accomplished by signage changes alone shall not be considered renovations. In cases

where conversions do not satisfy the goal of having a GIRR in every UCR-owned building or in a nearby building, construction or renovation of a GIRR must be considered.

b. ***New Construction or Renovation*****:** UCR-owned buildings beginning design, for either new construction or renovation, on or after July 1, 2015, shall include at least one GIRR on each floor where restrooms are required or provided in a building. GIRRs on each floor shall be accessible consistent with the California Building Code (CBC). "UCR-owned" includes buildings designed and/or built by third parties that are to become the property of UCR upon completion.

c. ***Restroom Renovations***: When extensive renovations are made to existing restrooms (i.e. when the construction cost for the renovation exceeds 50% of the restroom replacement cost) or when extensive renovations are made to one or more floors of an existing building (i.e. more than 50% of the replacement cost of the area being renovated) in buildings that do not already have at least one GIRR, the project shall provide a GIRR in the same building.

d. ***Changing Rooms***: The design of new buildings shall provide for at least one gender-inclusive changing room in each location in the building where locker rooms or changing rooms are provided. The gender-inclusive changing room shall be located within the locker room/changing room facility so the user need not leave the locker room/changing room to use the gender-inclusive changing room. For major renovations, the Campus shall construct at least one gender inclusive private changing room in each location in any building where locker rooms or changing rooms are provided (major renovation is defined as renovation exceeding 50% of the replacement cost of the area being renovated) or when the locker room or changing room is renovated.

e. ***Showers*****:** The design of new buildings shall provide for at least one gender-inclusive shower in buildings where showers are provided. If the shower or showers are located within a locker room/changing room facility, the gender inclusive shower(s) shall be located so that the user need not leave the locker room/changing room facility to use the shower. The Campus shall construct at least one gender inclusive shower in each location in any building where showers are provided when a major renovation occurs (major renovation is defined as renovation exceeding 50% of the replacement cost of the area being renovated) or when existing showers are renovated. The shower(s) shall be located within the locker room/changing room facility so that the user need not leave the locker room/changing room facility to use the shower(s).

f. ***Signage***: Gender inclusive facilities will be identified in a simple manner, utilizing the minimum signage required by the CBC and the 2010 ADA Standards for Accessible Design (ADA). For GIRRs, the required sign on the door shall be a triangle within a circle

of contrasting color, without gender pictograms. The international convention is a white triangle on a blue circle, but ADA-compliant and CBC-compliant signs/colors are acceptable. The CBC-required room identification sign shall provide the minimum required information, including the pictogram for access, if applicable. For GIRRs, the room identification shall be "Restroom". Signs for changing rooms and shower rooms shall also follow this guidance, as applicable.

g. ***Directional signs*****:** In existing buildings where gender inclusive facilities are not or cannot be provided, the Campus Architect shall direct the installation of at least one directional sign in a conspicuous location, normally near the building's main entrance and the building restrooms, indicating the location of the nearest gender inclusive facilities.

h. ***Hardship*****:** In instances where hardship may preclude full compliance with this process, campus entities may request that a waiver from the process be approved. Approval authority for these waivers has been delegated in writing from the Chancellor to the Campus Building Official (Campus Architect). The waiver request form is included as Attachment A.

i. **Feedback:** Any concerns, suggestions, or recommendations associated with UCR's provision of gender inclusive facilities should be submitted to the Campus Architect, via the Office of Architects & Engineers.

VI. References

1. University of California Guidelines for Providing Gender Inclusive Facilities: Effective 7/1/15
2. University of California Facilities Manual RD4.1: Providing Gender Inclusive Facilities
3. UCR Gender Inclusive Facilities Hardship Waiver Request (Attachment A)
4. Model Template for Signs (Attachment B)

UCR Gender Inclusive Facilities Hardship Waiver Request

PROCESS

1. Project proponent completes Waiver Request Form. The Project Manager will provide technical support, as needed.

2. Request is submitted to Campus Building Official (Campus Architect) through the Architects & Engineers office.

3. Review of Request and application of criteria to be completed by "Working Group" consisting of:
    a. Code Enforcement Representative
    b. Capital Finance Representative
    c. A&E Project Team member
    d. CAS Project Team member

4. "Working Group" makes recommendation with justification to Campus Building Official for approval or denial.

5. Campus Building Official renders decision.

6. CBO decision may be appealed to VC-BAS, whose ruling will be final, and without further appeal.

CRITERIA

- **Building Code Compliance**: Waiver may be considered for instances where, in the judgement of the Campus Building Official (CBO), compliance with GIF provision would unduly compromise provisions of the California Building Code or other applicable provision of law.
    - Access
    - Life/Safety
    - Security
    - Fixture unit requirements(Plumbing Code)

- **Program impacts** – Waiver may be considered upon project proponent's application where, in the judgement of the CBO, compliance with GIF provision would unduly compromise the core mission of the University by adverse impact on space or functional requirements of the facility.

- **Cost:** Waiver may be considered upon project proponent's application where, in the judgement of the CBO, compliance with GIF provision would entail consumption of fiscal resources to a degree that would unduly compromise the core mission of the University.
    - Quantitative criteria:
        - For projects with a total budget (GIF compliance not included) of $100,000 or less, cost impact >10%.
        - For projects with a total budget (GIF compliance not included) of >$100,000 cost impact >5%.

- **Location:** Waiver may be considered upon application where, in the judgement of the CBO, compliance with GIF provision is unnecessary based on availability of convenient access to existing GIF facility.

LEGEND
Input cell
Calculation

Gender Inclusive Facilities in Renovation Projects
REQUEST FOR WAIVER BASED ON HARDSHIP
Submit completed form to UCR Architects and Engineers office

Campus
Project
Date

PROJECT COST

Construction cost of overall project $
Construction cost of inclusive restroom work (new or remodeled single-occupancy restroom or remodeled multi-occupancy restroom) $
Percentage of restroom cost/overall project construction cost

OCCUPANT LOAD & FIXTURE COUNTS

Occupant load of building — Occupants

	MEN		WOMEN	
	TOILETS & URINALS	LAVATORIES	TOILETS	LAVATORIES
[1,2,4] ***Required*** number of gender specific toilet/urinal fixtures				
Existing number of gender specific toilet/urinal fixtures				
Number of gender specific fixtures inc. new inclusive restroom(s)				
Deficit (if any) with new inclusive restrooms and fixtures				

PROXIMITY

Are there other inclusive restrooms in this building? YES or NO

If YES, indicate distance to nearest inclusive restroom in building
- Travel distance in feet
- Travel distance--number of floors

[3] If NO, indicate location of nearest inclusive restroom
- Travel distance in feet between building entries
- Pedestrian travel time between building entries

HARDSHIP

If space will be reassigned from programmatic or other dedicated use to construct the inclusive restroom(s), describe secondary effects of constructing restroom in this location: (Describe)

INTENT

If inclusive restroom cannot be provided in this location, describe the proposed alternate solution and how it meets the spirit and intent of the inclusive restrooms guidelines? (Describe)

NOTES

[1] *"Separate" refers to California Code of Regulations, Title 24, Part 6--California Plumbing Code, Section 422.2, Separate Facilities: "Separate toilet facilities shall be provided for each sex." See also Table 422.1 of the plumbing code for fixture count requirements.*

[2] *Include additional code-triggered required separate fixtures that must be added by the work of the new project, if any.*

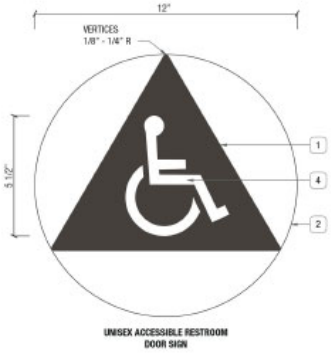
[3] *Pedestrian travel time is encouraged to be less than 2 minutes between building entrances to avoid extending break times and provide equivalent facilities*

[4] *Modify form as needed if assessing changing rooms or showers*

Signage Guidelines - Gender Inclusive Facilities

Updated 6/23/2020

Directional Signage – to be used if no gender inclusive facilities are available in a building.

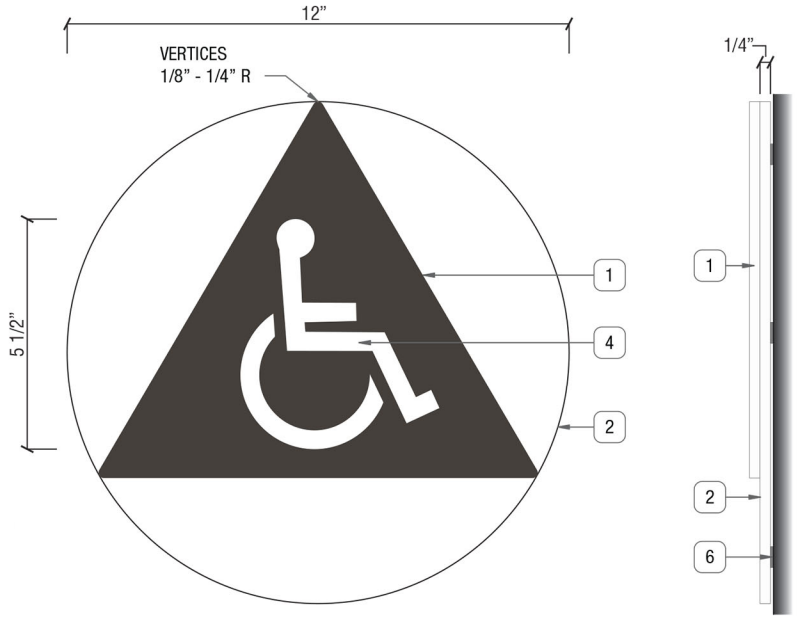


Restroom Door Sign – Details on Page 2

Restroom Room Sign – Details on Page 3

All signs shall meet ADA and CBC Standards.

CBC/ADA Door Signage



UNISEX ACCESSIBLE RESTROOM DOOR SIGN

SIGN TYPE - GENDER INCLUSIVE RESTROOM

B **SIDE VIEW**
SCALE: 3" = 1'-0"

SIGN SPECIFICATIONS

1. SIGN PANEL SUBSTRATE
Finish Size: 9"H x 10 1/2"W
Material: 1/4" Plaskolite Non-Glare Clear Acrylic (P99)
Backpaint: Matthews Paint to Match 311-307 Charcoal Grey (Satin Finish)
Edge Finish: Milled & Unpainted

2. SIGN PANEL SUBSTRATE
Finish Size: 12"H x 12"W
Material: 1/4" Plaskolite Non-Glare Clear Acrylic (P99)
Backpaint: Matthews MAP-LVS202 White (Satin Finish)
Edge Finish: Milled & Unpainted

3. SYMBOL
Material: Second-Surface Vinyl To Match 311-307 Charcoal Grey (Opaque)
Height: 5 1/2" Tall

4. SYMBOL
Material: Second-Surface 3M #7725-10 Opaque White Vinyl
Height: 5 1/2" Tall

5. ADHESIVE / TAPE FOR COMPONENTS
Tape: Thin DT Tape

6. MOUNTING
Tape: 1/16" Thick Double Sided Foam Tape & Silicone Adhesive

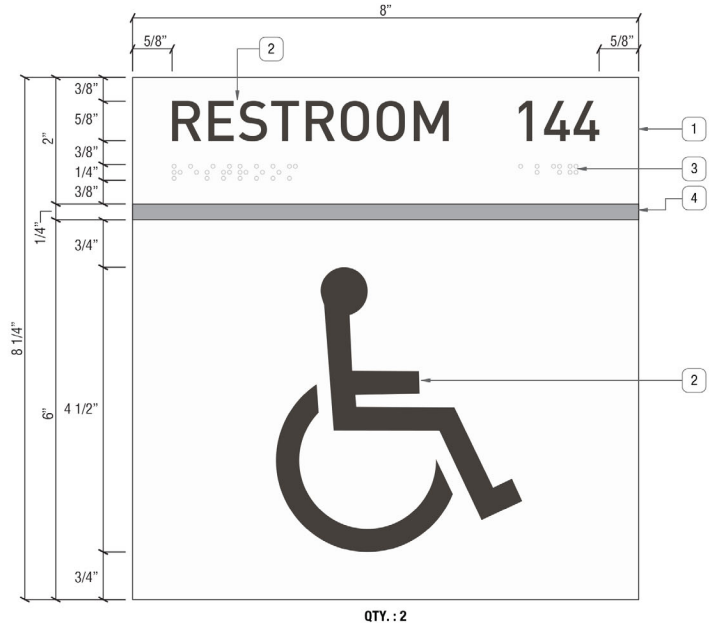
INSTALLATION PLACEMENT
Height: 60" Bottom of Highest Tactile Letters / 48" AFF Min. to Bottom of Braille
Placement: 9" OC of Tactile Characters From Opening of Door
Location: Adjacent to Latch Side of Door. Refer to CSB Installation Standards

COLOR LEGEND

WHITE - MATTHEWS PAINT MAP-LVS202 (SATIN FINISH) / 3M #7725-10 OPAQUE WHITE VINYL

CHARCOAL GREY - 311-307 CHARCOAL GREY - VINYL / MATTHEWS PAINT TO MATCH (SATIN FINISH)

Restroom Signage (Wall Mt.)

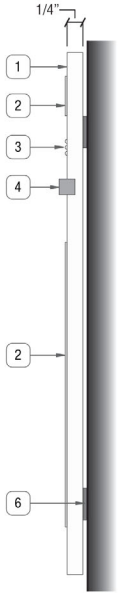


QTY. : 2

TOTAL QTY. : 8

A **ELEVATION**
SCALE: HALF-SIZE

SIGN TYPE - GENDER INCLUSIVE RESTROOM



B **SIDE VIEW**
SCALE: HALF-SIZE

SIGN SPECIFICATIONS

1. SIGN PANEL SUBSTRATE
Finish Size: 6 1/4”H x 10”W
Material: 1/4“ Plaskolite Non-Glare Clear Acrylic (P99)
Backpaint: Matthews MAP-LVS202 White (Satin Finish)
Edge Finish: Milled & Unpainted

2. TACTILE APPLIQUE
Material: Modified Acrylic
Font Height: 5/8” Tall
Symbol Heights: 4 1/2” / 2 7/8”
Depth: 1/32” Thick
Font: DIN Medium
Color: 311-307 Charcoal Grey

3. BRAILLE
Type: Clear Grade II Braille

4. DECORATIVE METAL BAR
Material: 6063 Aluminum Square 1/4” x 10“
Finish: #4 Brushed Finish (Horizontal Grain)
Fastener: Thin DT Tape

5. ADHESIVE / TAPE FOR COMPONENTS
Tape: Thin DT Tape

6. MOUNTING
Tape: 1/16” Thick Double Sided Foam Tape & Silicone Adhesive

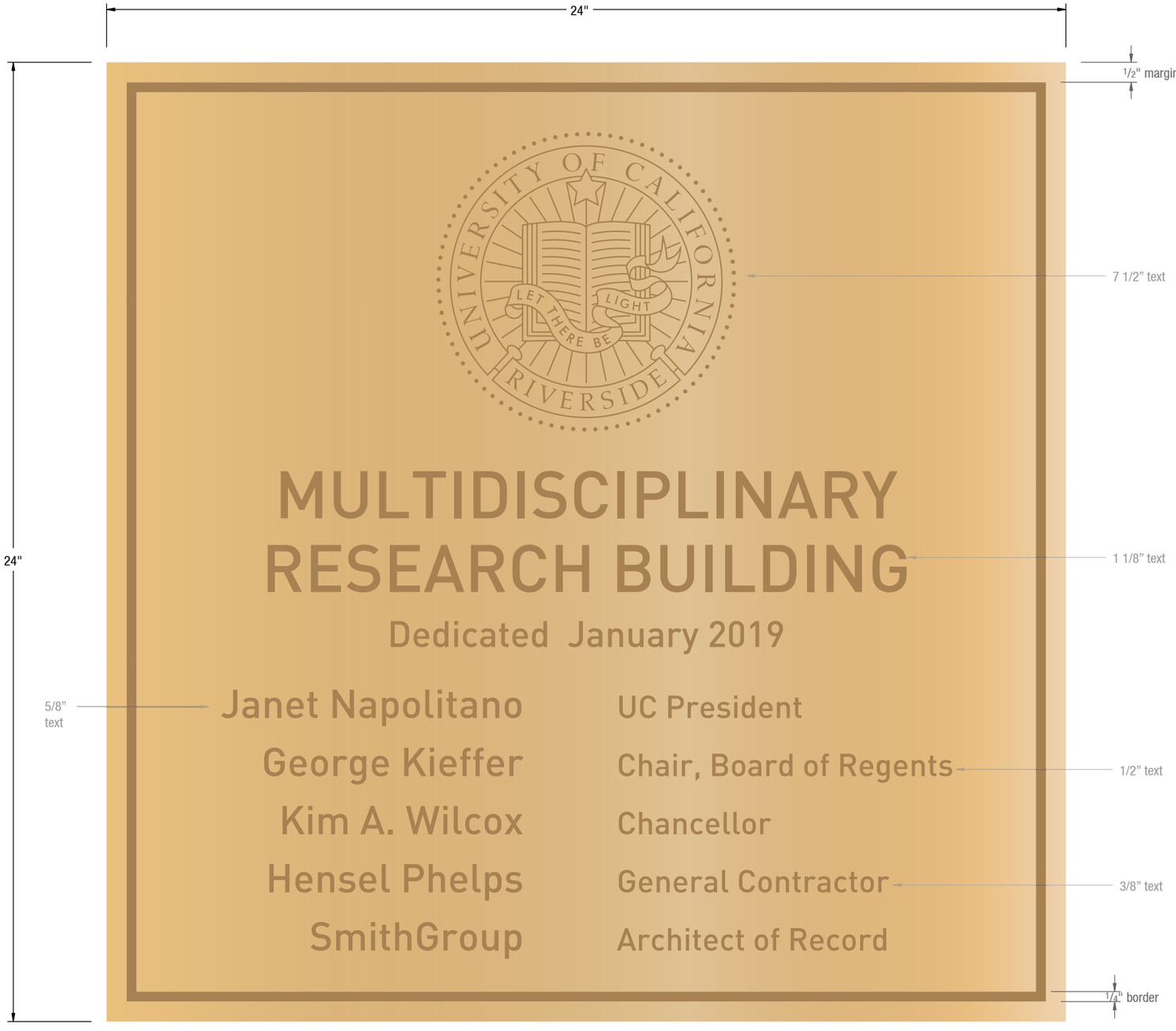
INSTALLATION PLACEMENT
Height: 60” Bottom of Highest Tactile Letters / 48” AFF Min. to Bottom of Braille
Placement: 9” OC of Tactile Characters From Opening of Door
Location: Adjacent to Latch Side of Door. Refer to CSB Installation Standards

COLOR LEGEND

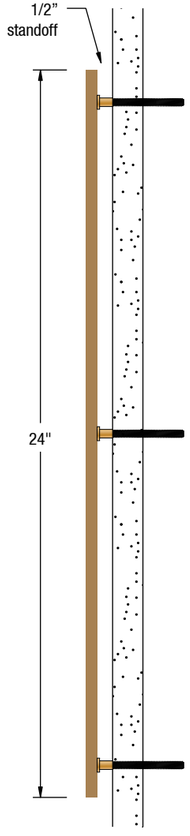
WHITE - MATTHEWS PAINT MAP-LVS202 (SATIN FINISH)

CHARCOAL GREY - TACTILE: 311-307 CHARCOAL GREY / MATTHEWS PAINT TO MATCH (SATIN FINISH)

#4 BRUSHED FINISH (HORIZONTAL GRAIN)



A **FRONT ELEVATION**
SCALE 1:3



B **SIDE SECTION**
SCALE 1:5

SIGN SPECIFICATIONS

1. SIGN PANEL SUBSTRATE
Finish Sizes:
- 12" H x 18" W
Material: Cast Bronze (horizontal grain)
Return: 5/16"

2. TEXT
Finish: Natural Satin (horizontal grain)
Clear Coat: Semi-Gloss
Recessed Texture: Sand
Recessed Paint Fill: 0312 Medium Bronze
Fonts: DIN Medium
Brushed Bronze = Raised
Text = Recessed

3. MOUNTING
Studs: 10/24 Blind Stud - 2" length
Standoffs: 1/2"
Border: 1/8" Outline
Edges: Square
Mounting Pattern: Yes

4. MOUNTING SURFACE
Brick

Cast Bronze with Recessed Text.
Paint filled medium bronze text.

Material
Grain Runs Horizontal
On Finish Product

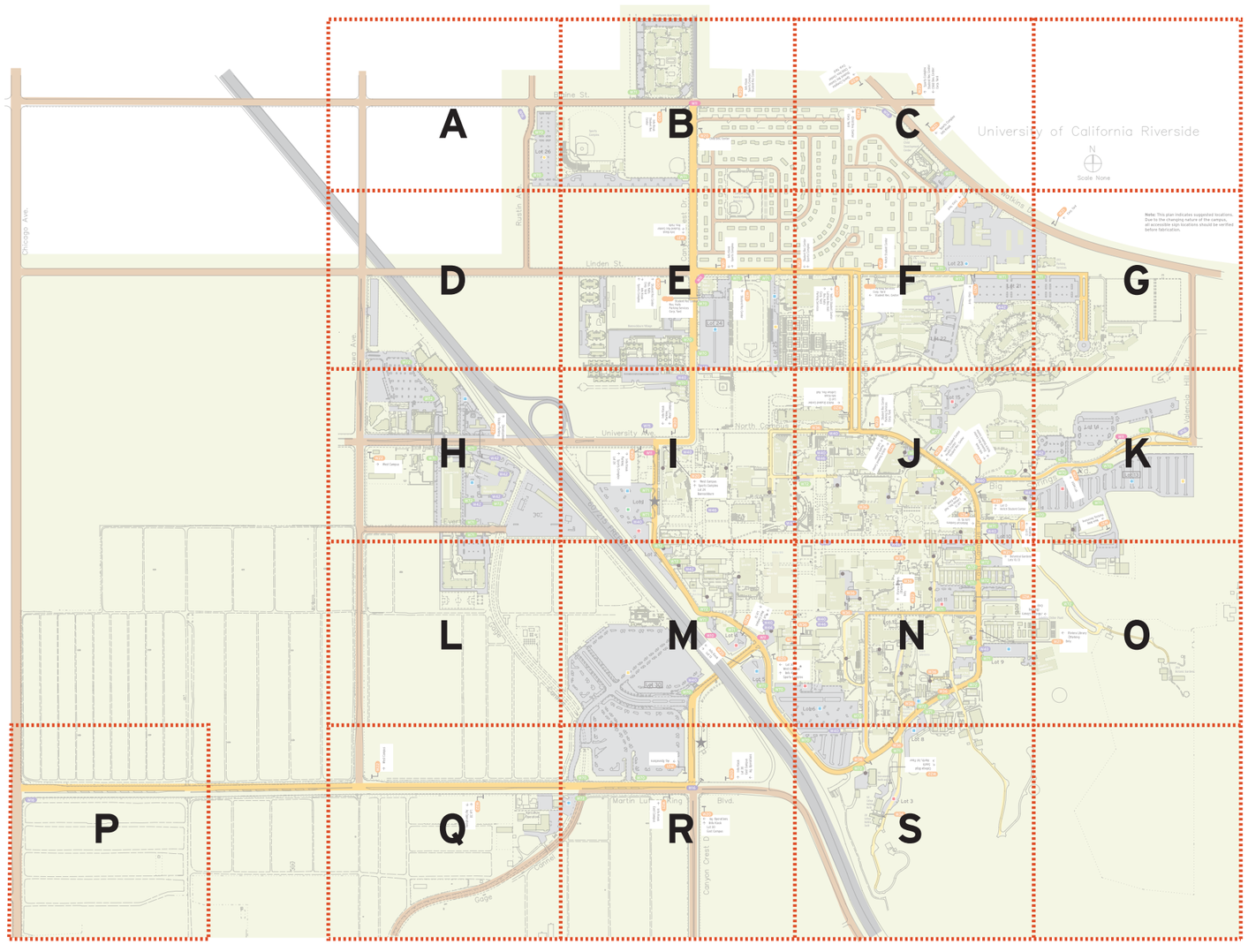
Paint Fill

C **FINISH**
SCALE: NTS

FILE PATH Q:\UCR MRB1\20180426 UCR Contract\Renderings, Submittals & PDFs\Submittals\UCR MRB1_SignSubmittal

CONTACT	DRAWN BY	CLIENT / PROJECT	DATE	SHEET TITLE	SHEET
Albuquerque / Phoenix **P** 505.888.2901 ext 109 **F** 505.888.2902 csbsigns.com	Lawrence Spingola Lawrence Spingola@csbsigns.com	Client / GC: Hensel Phelps Project: University of California, Riverside - MRB1	Modification Date: November 29, 2018 9:10 AM	**Sign Type PLQ** Building Dedication Plaque	**27**

APPROVAL REQUIRED FOR PRODUCTION SIGNATURE / DATE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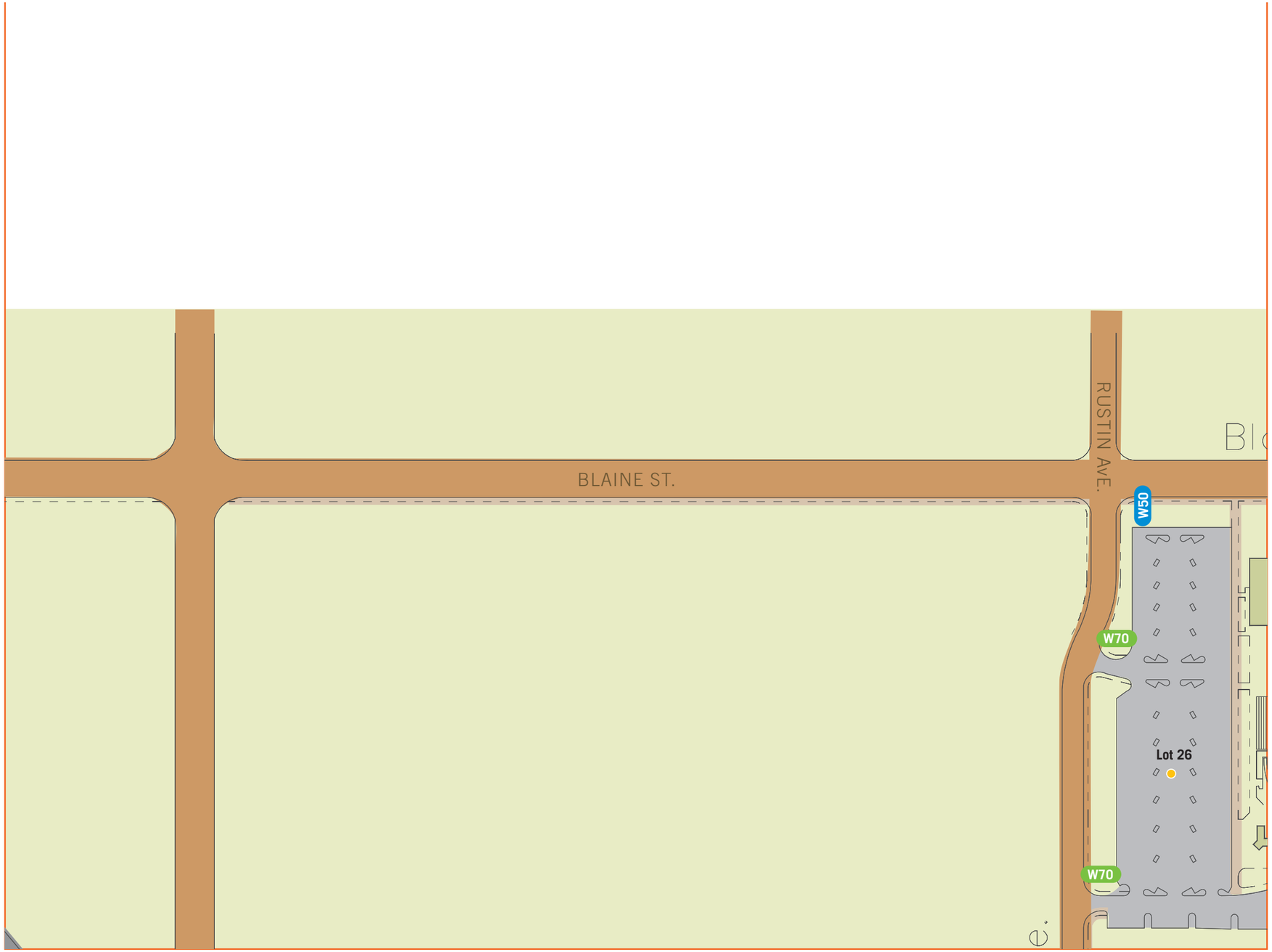
S
University of California Riverside
Scale: None
Note: This plan indicates suggested locations. Due to the changing nature of the campus, all accessible sign locations should be verified before fabrication.
Chicago Ave.
Linden St.
University Ave.
Martin Luther King Blvd.
Canyon Crest Dr.
Valencia Hill Dr.
Lot 23
Lot 24
Lot 30
Lot 5
Lot 6
Lot 9
Lot 8
Lot 3



Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

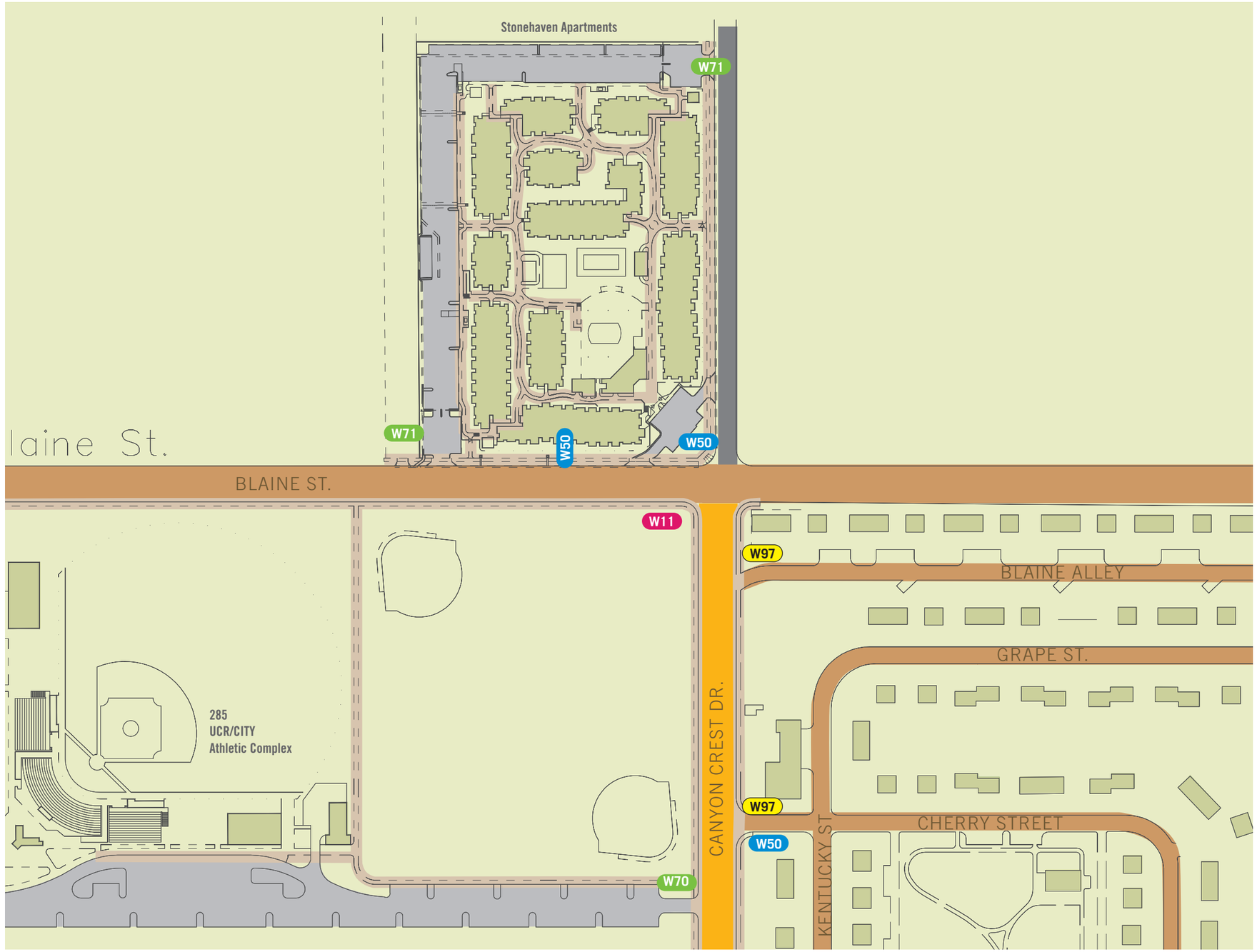
Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

A ◀



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Legend

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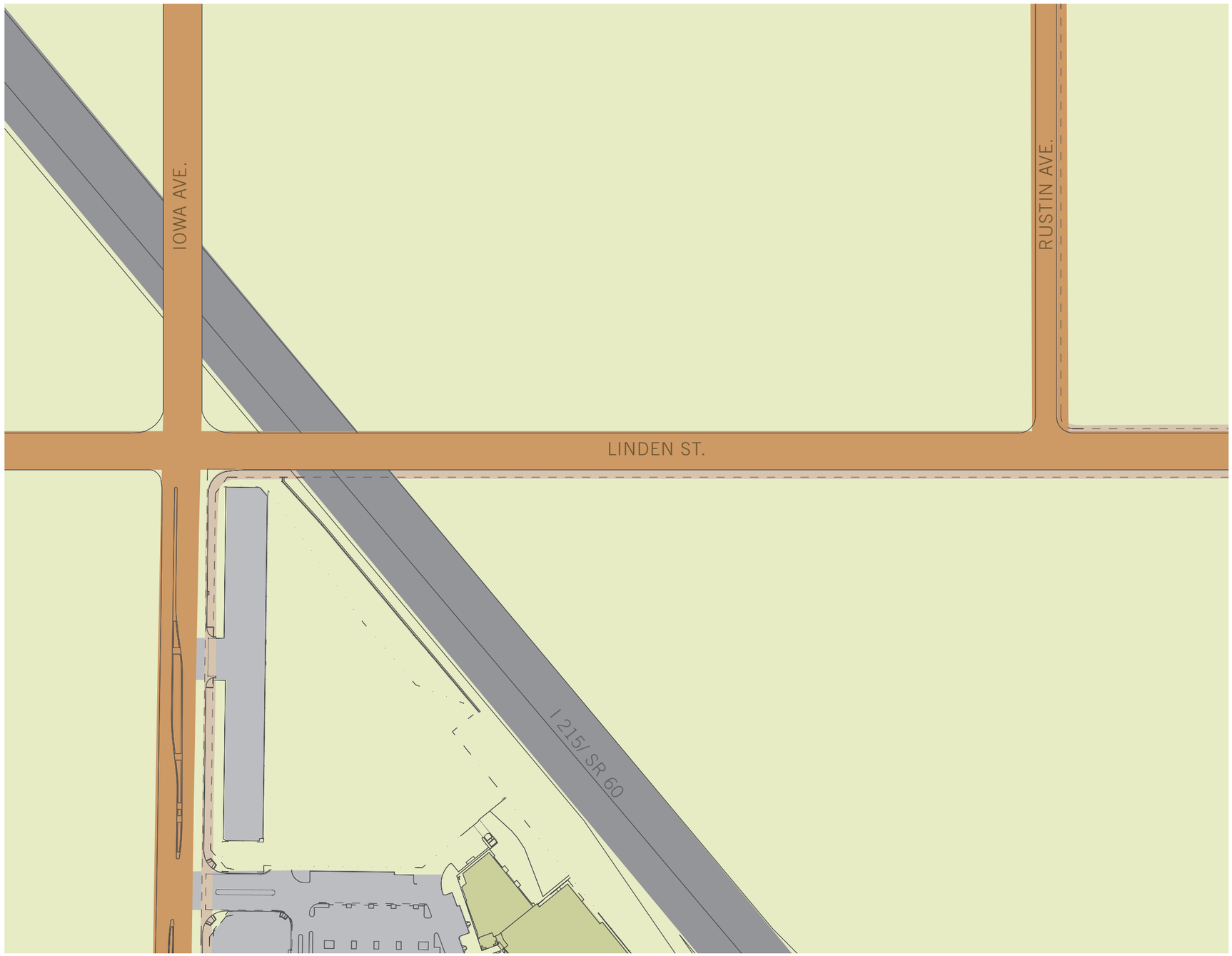

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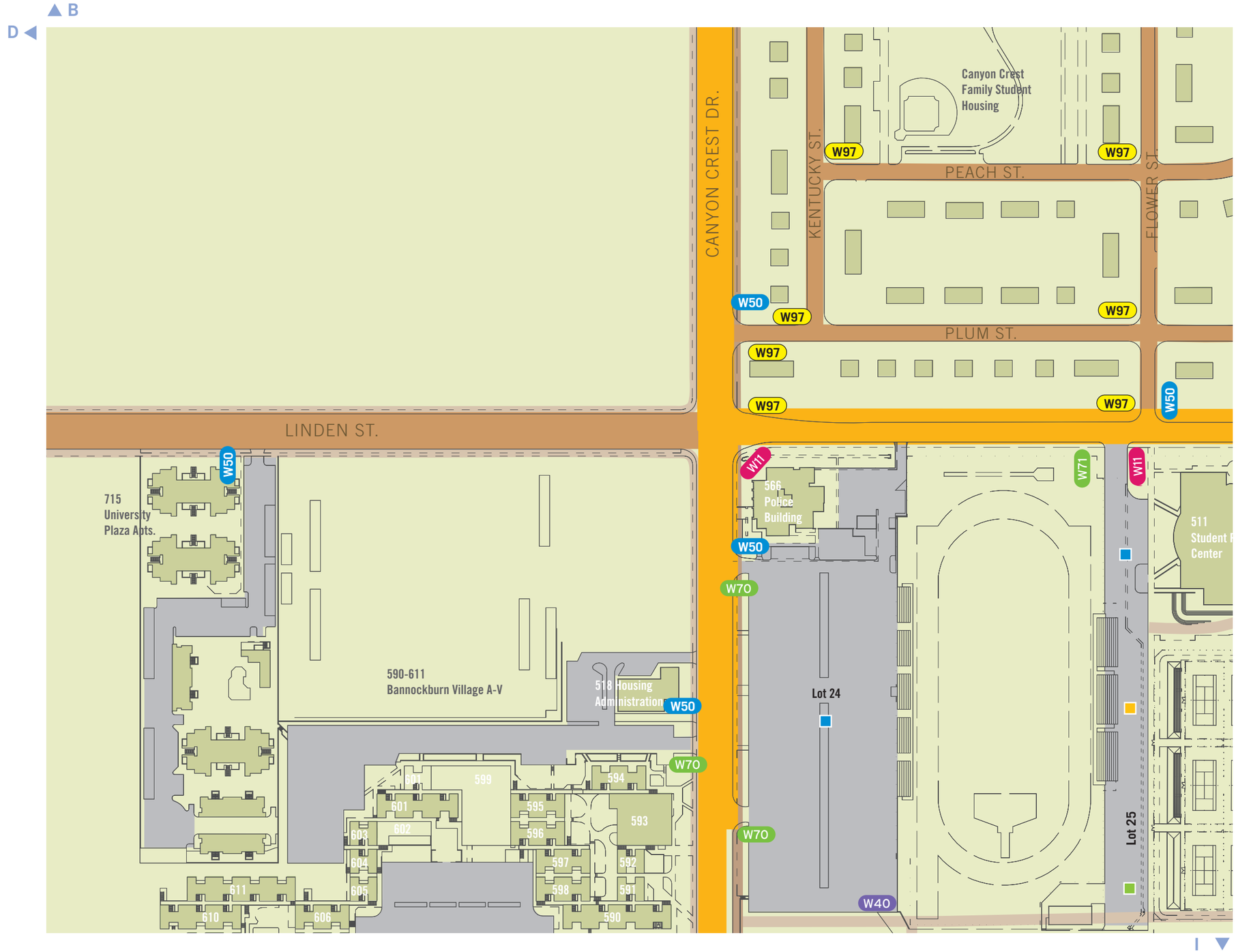

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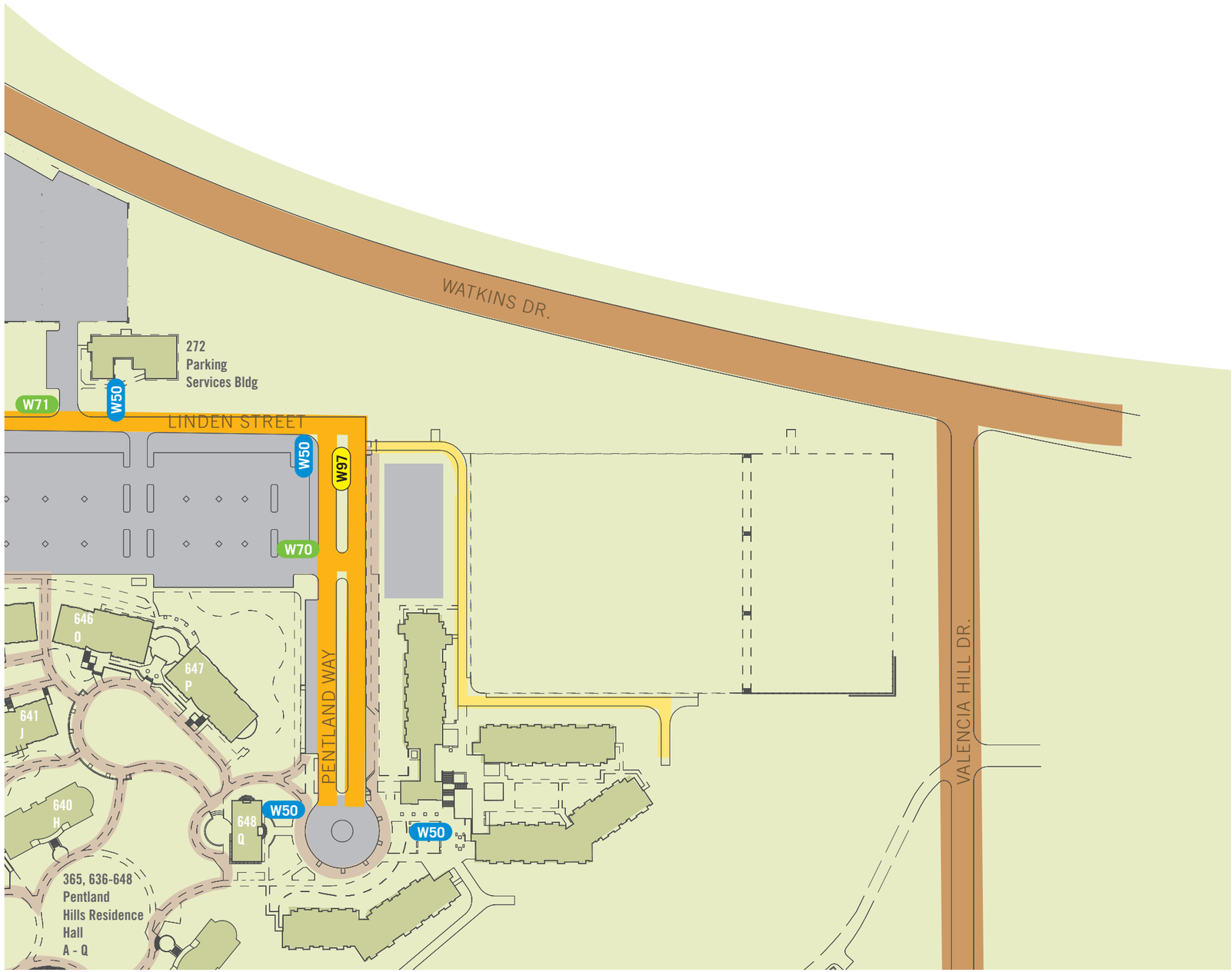

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- Parking Lot Permit Zones
- ★ Information Kiosk
- ▲ Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- ★ Information Kiosk
- ▲ Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

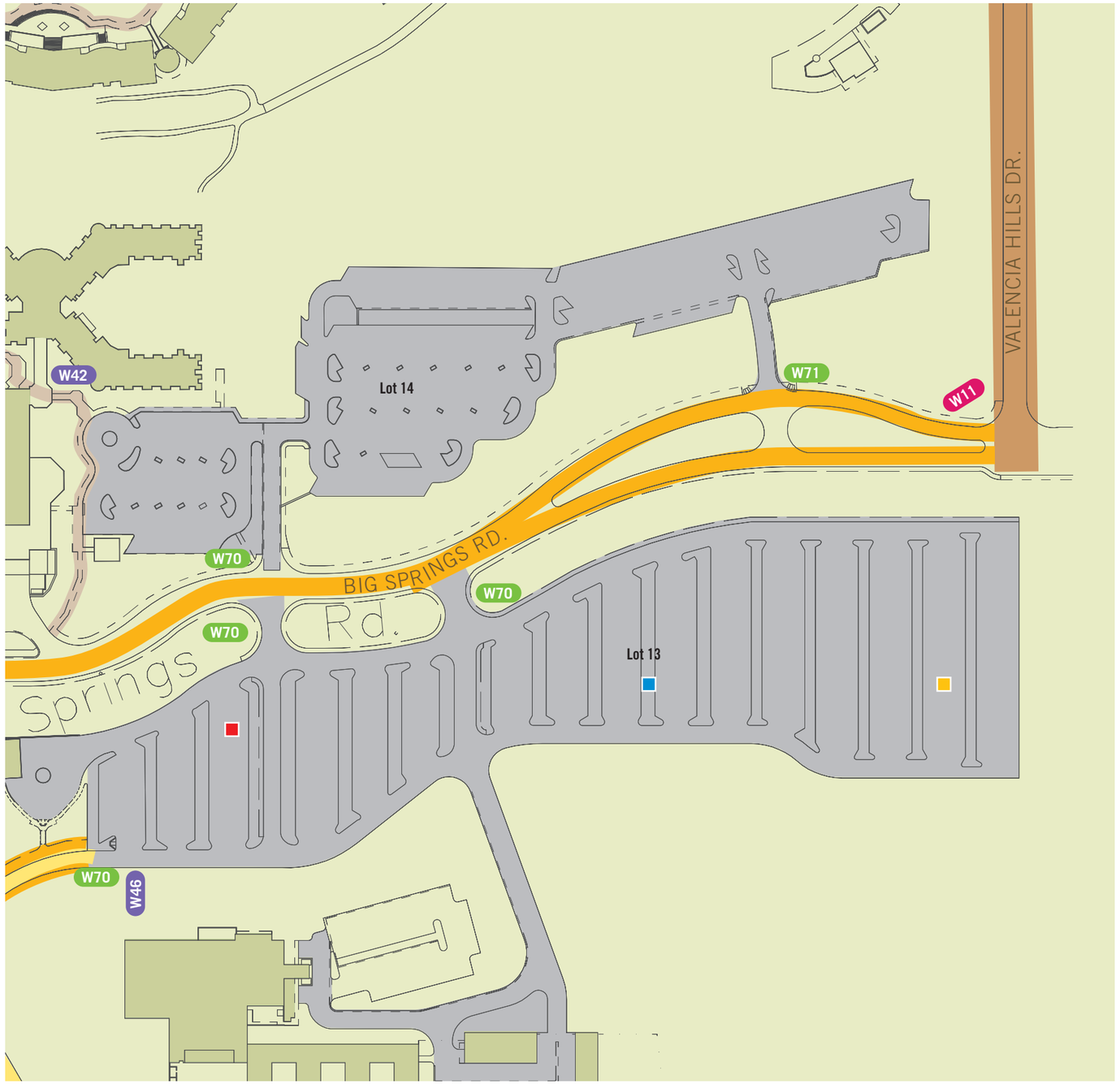
Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

J



Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- ★ Information Kiosk
- ▲ Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

0

L. Sign Location Plan

H

M

P

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

▲ K

T ▼

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

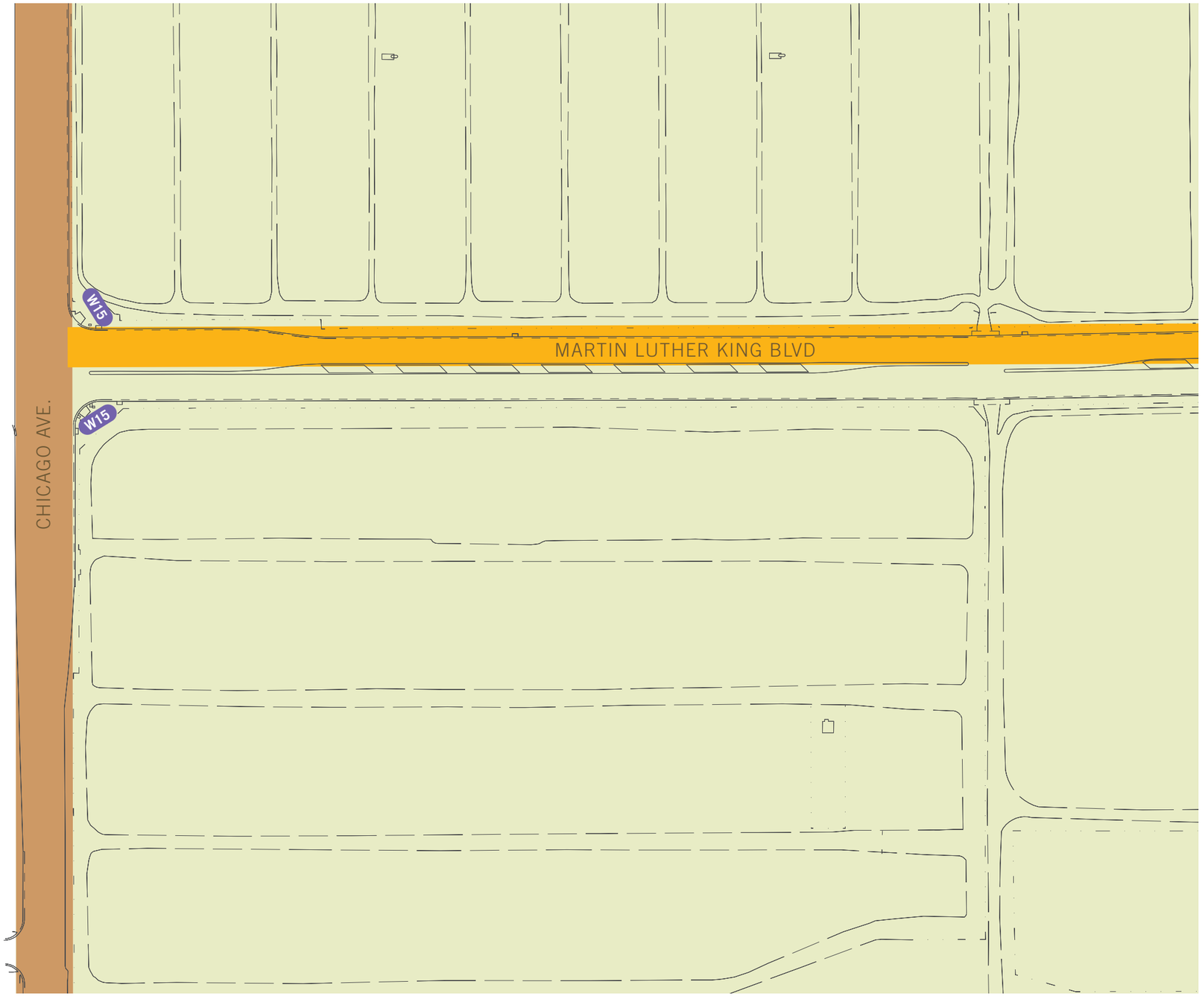
Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.



Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

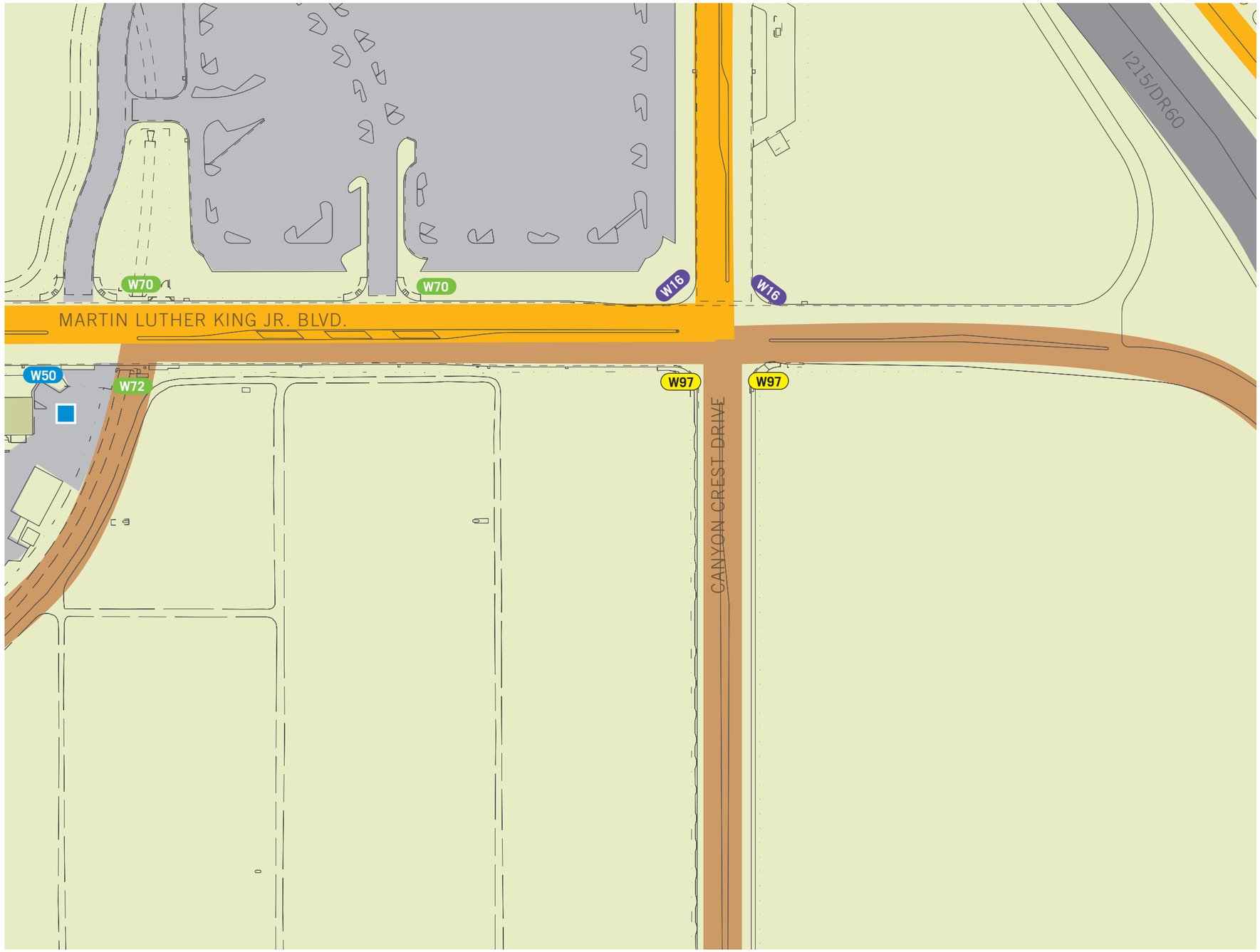
Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

▲ M

Q ◀



▶ S

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- Parking Lot Permit Zones
- Information Kiosk
- Existing Postings

Electronic Message Boards
W10 Site ID, Freeway
W11 Campus ID

Campus Entry Monument
W15 Primary ID
W16 Secondary ID

Pedestrian Information
W36 Accessible Pathway

Pedestrian Information
W40 Freestanding Directory, primary
W41 Wall Mounted Directory
W42 Freestanding Directory, secondary
W46 Info Kiosk, Posted Messages
W48 Interactive Kiosk

Building Identity
W50 Primary, vehicular
W51 Freestanding, Ped

Parking Lot Id/Info
W70 Primary ID
W71 Secondary ID
W72 Pole Mounted ID

W97 Street Signs

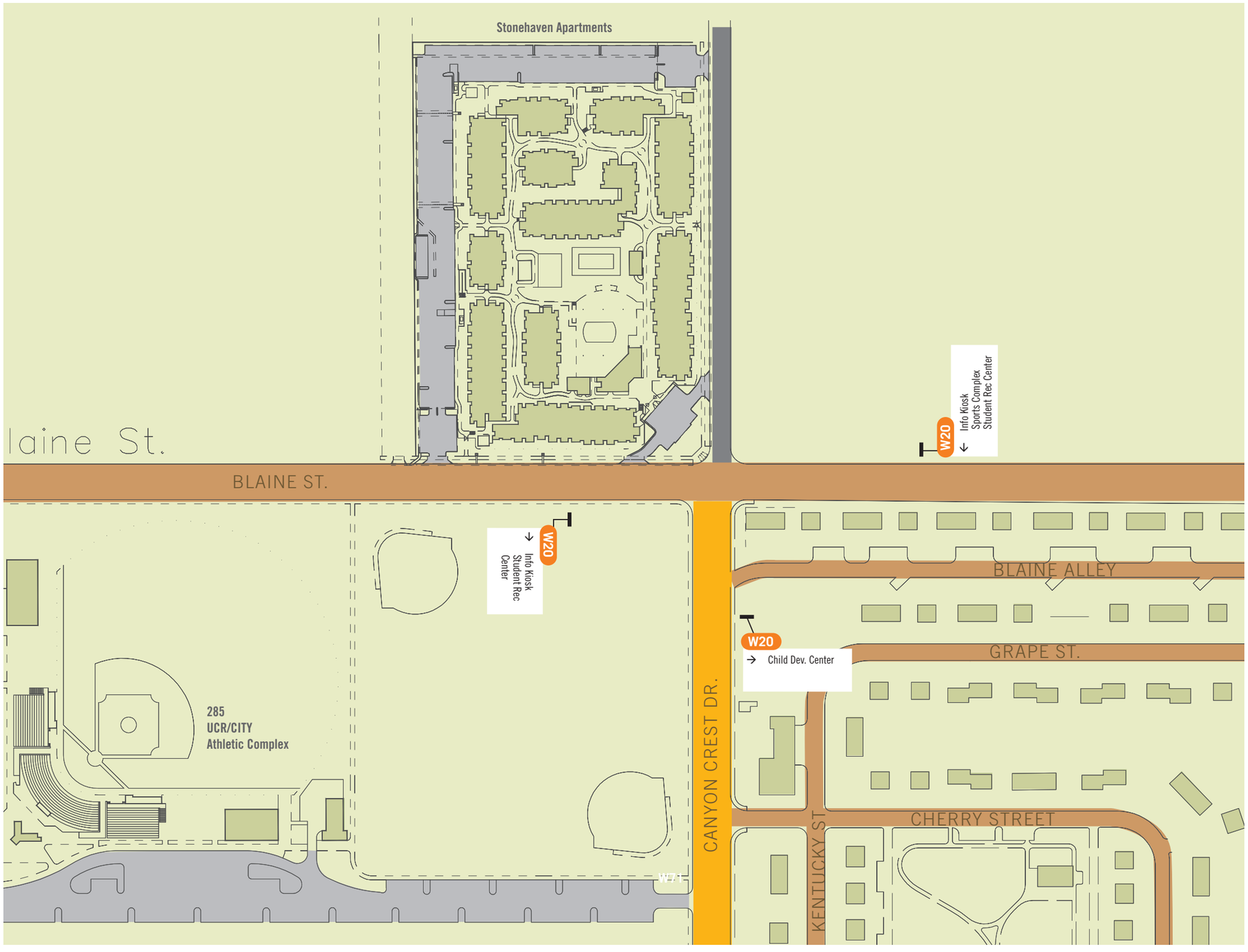
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Location Plans and Messages

In order to provide clarity to the vehicular sign type locations, the following plans only show Vehicular Directional sign types.

Included are the following sign types:
W20
W21
W22

A ◀



▶ C
E ▼

Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

B ◀

Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Universi

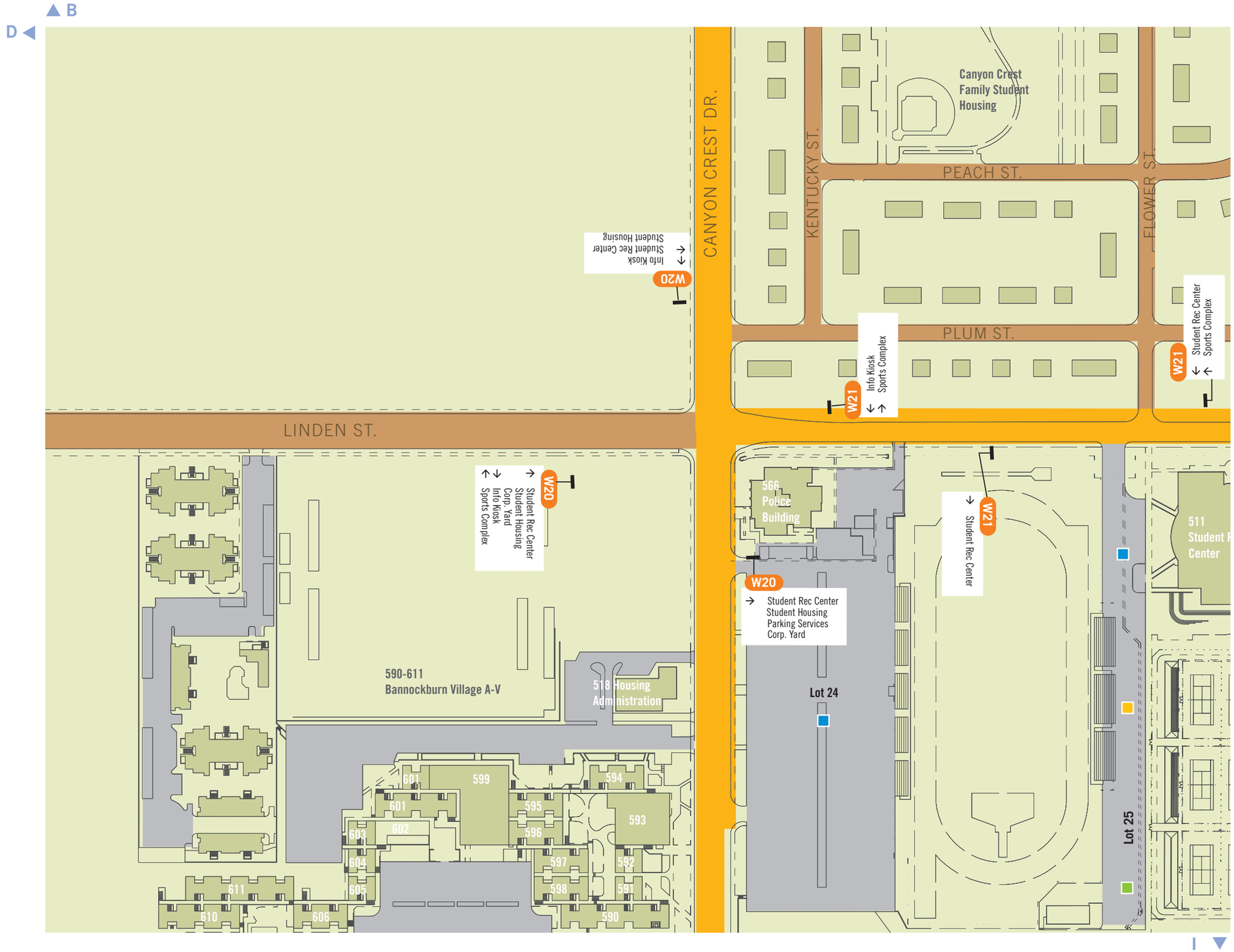
Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

F ▼



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

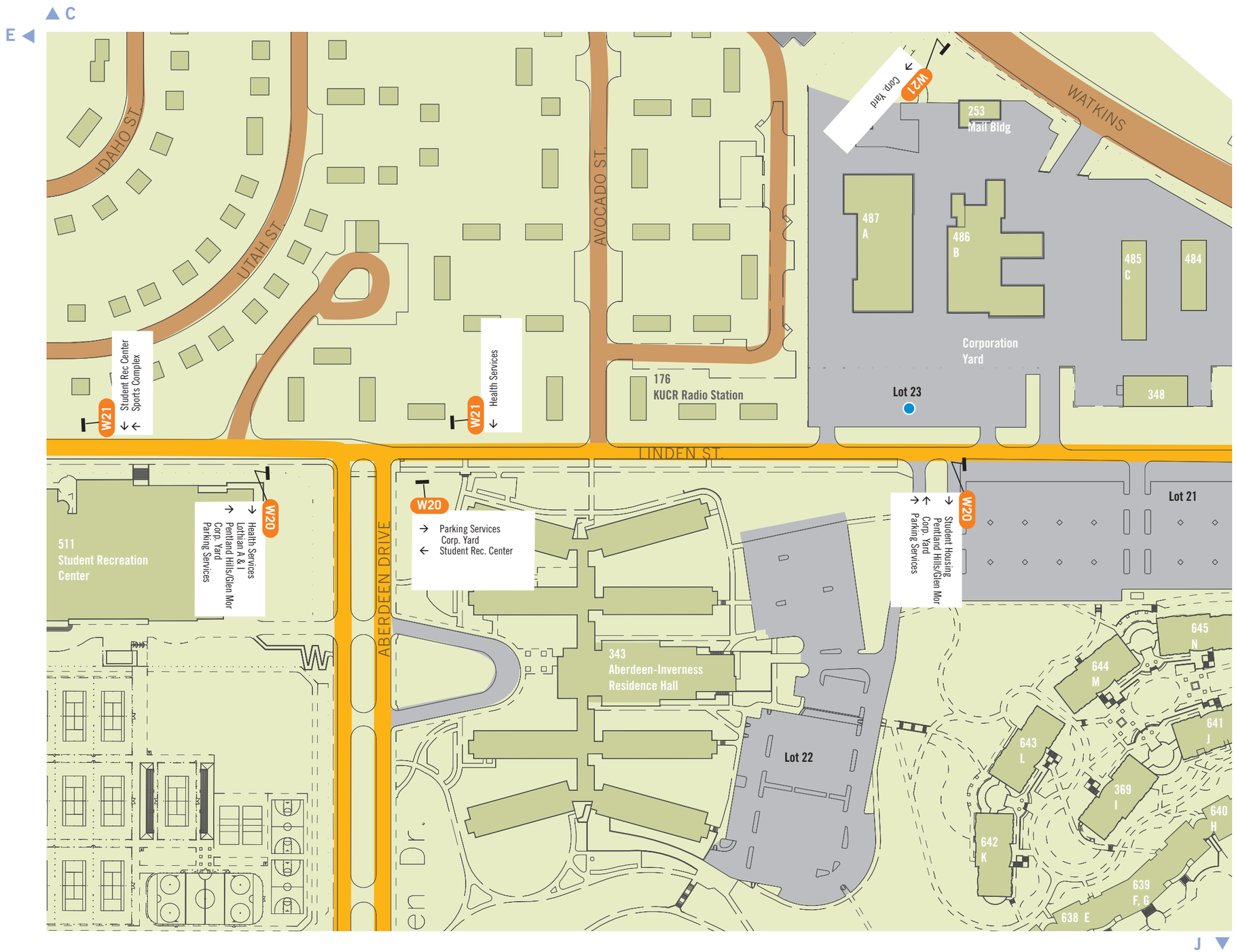
Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

F. Vehicular Directional Signs



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

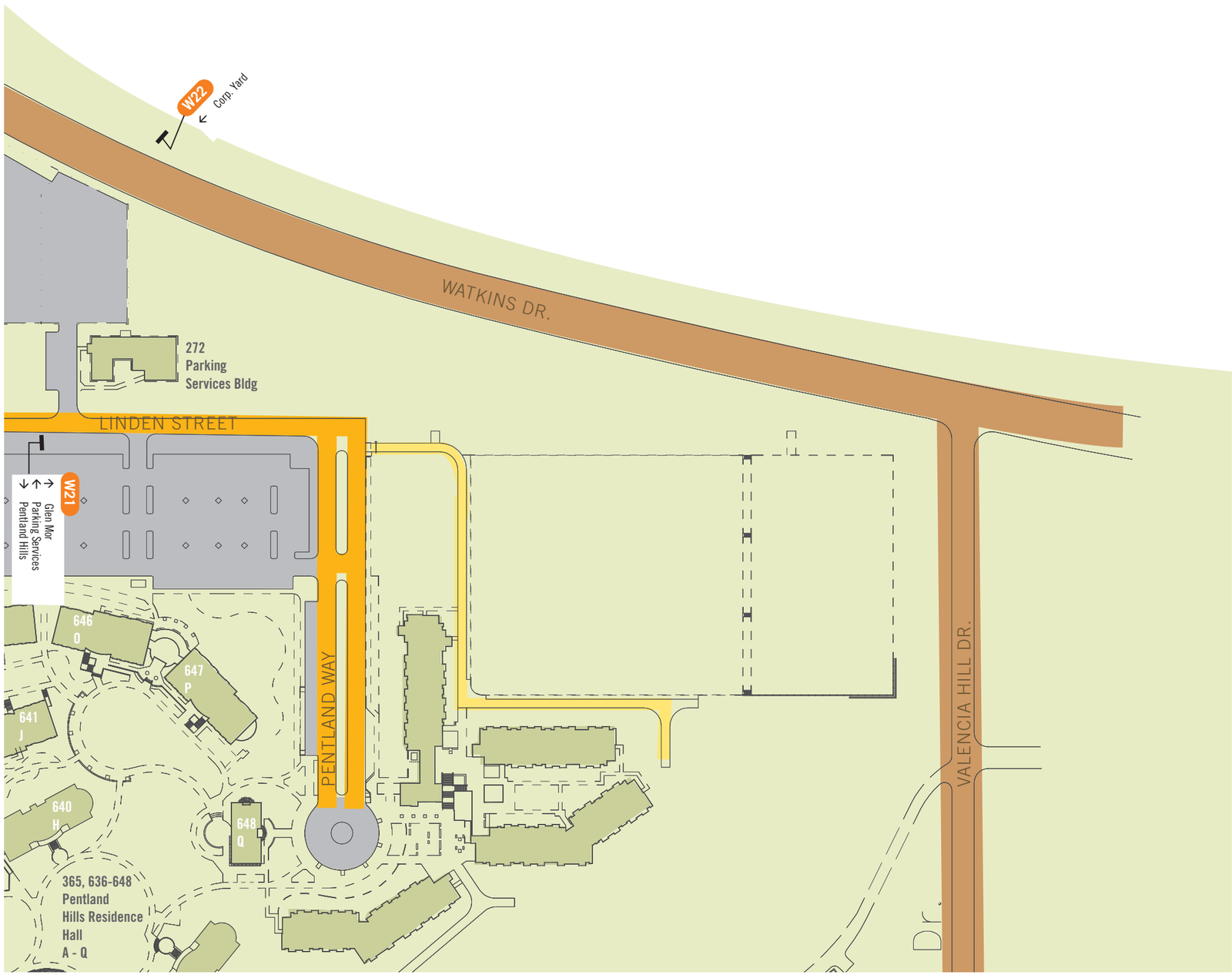
Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

F ◀



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

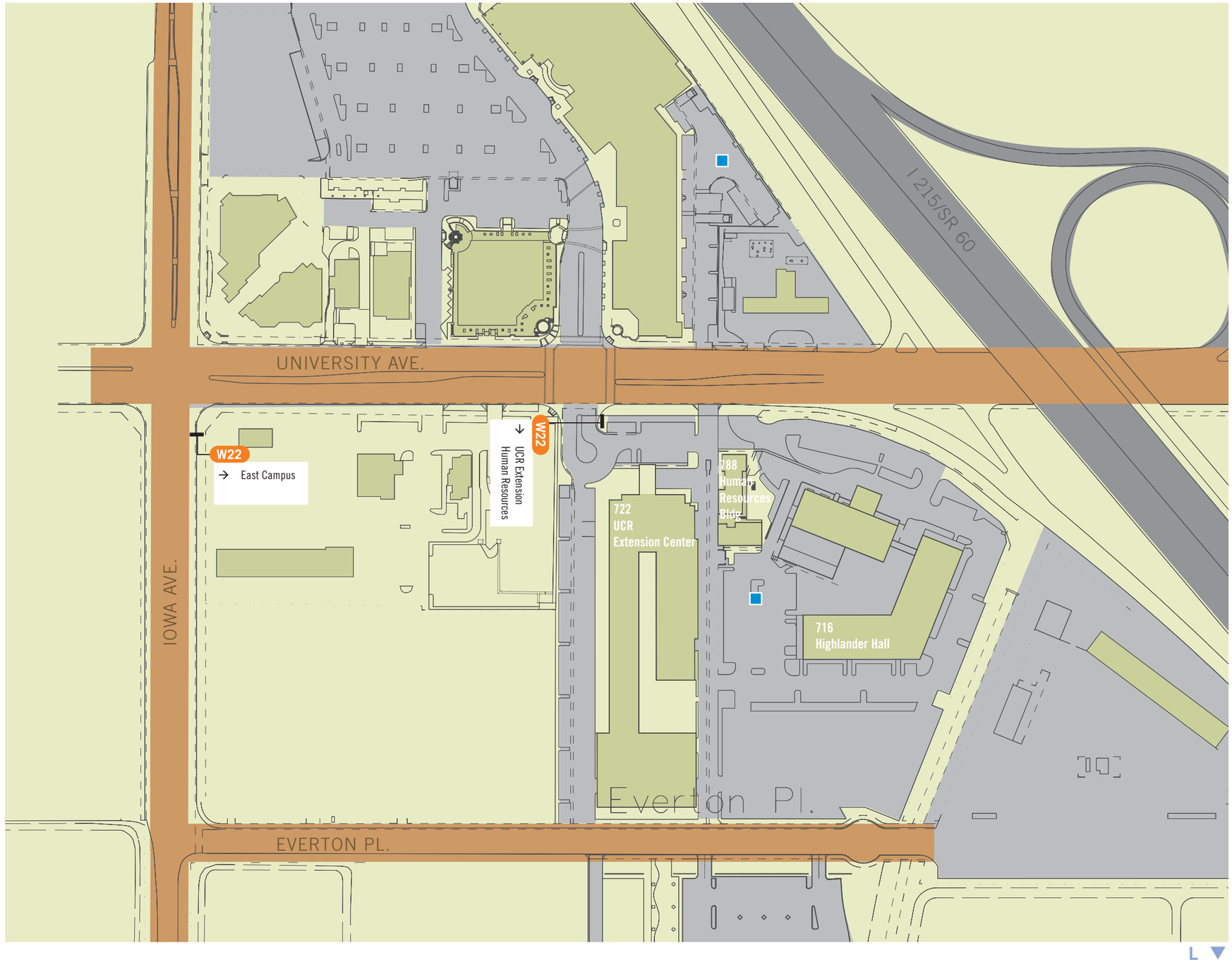
Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

K ▼

▲ D



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

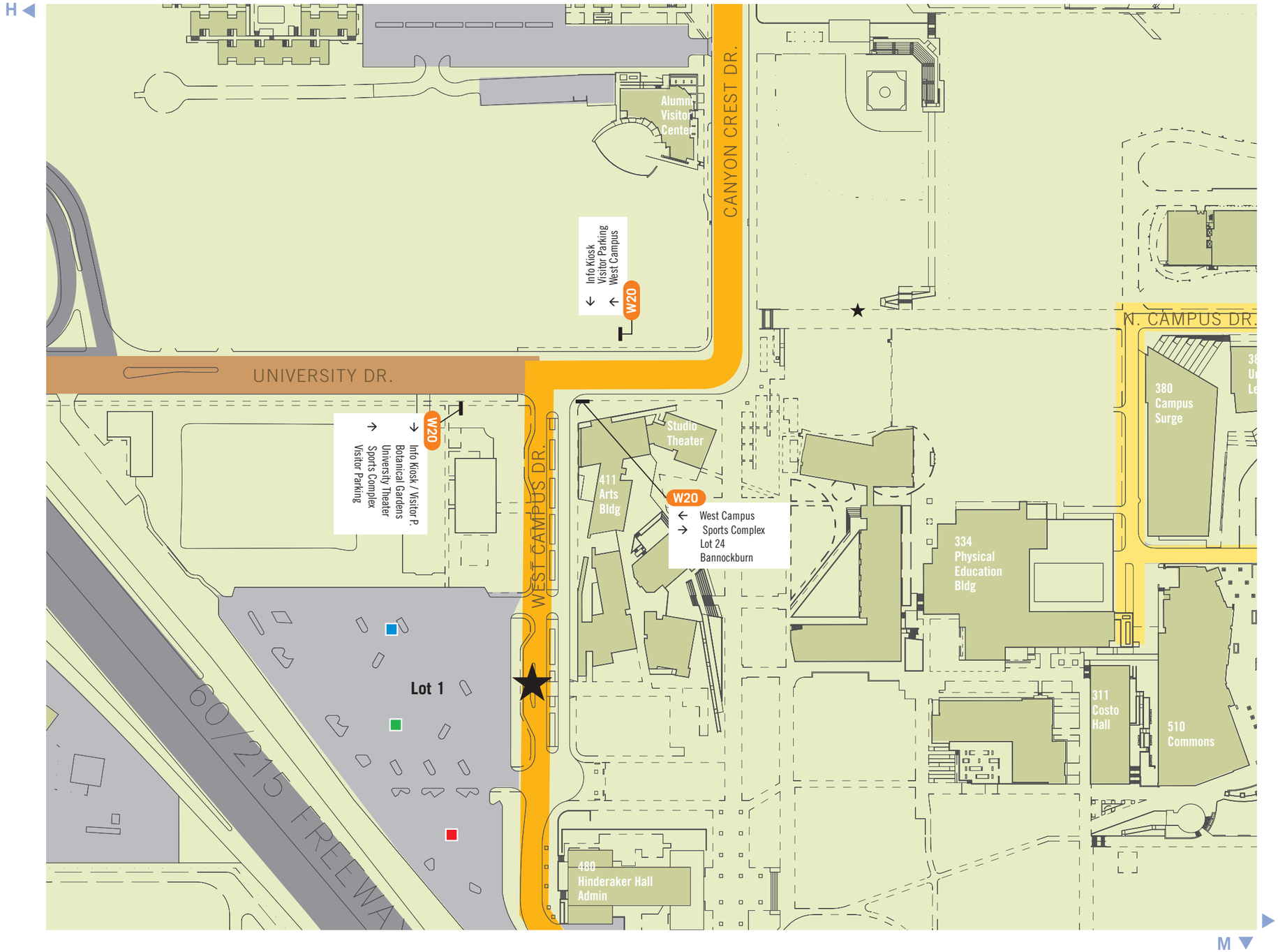
Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

▶ I
L ▼



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
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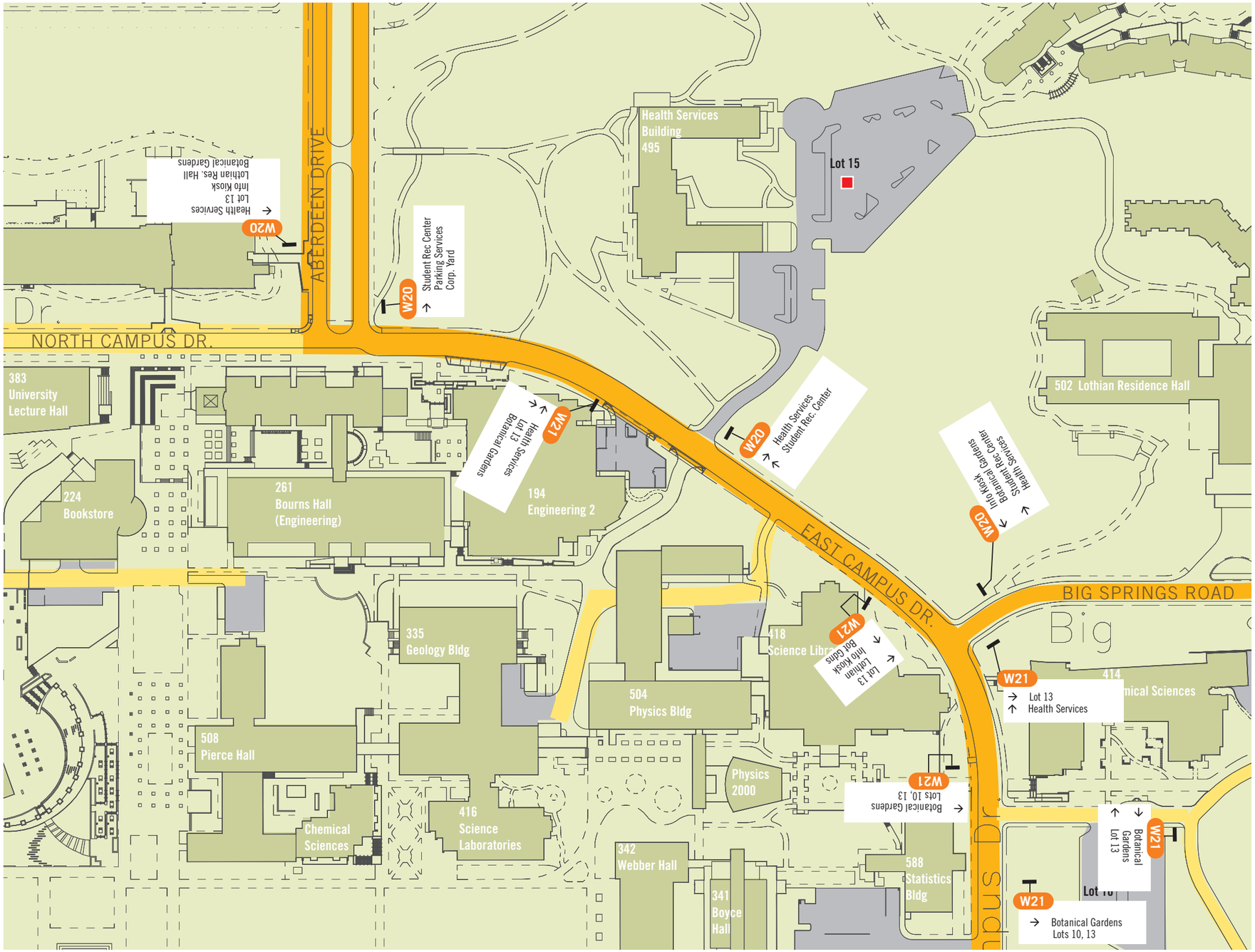
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

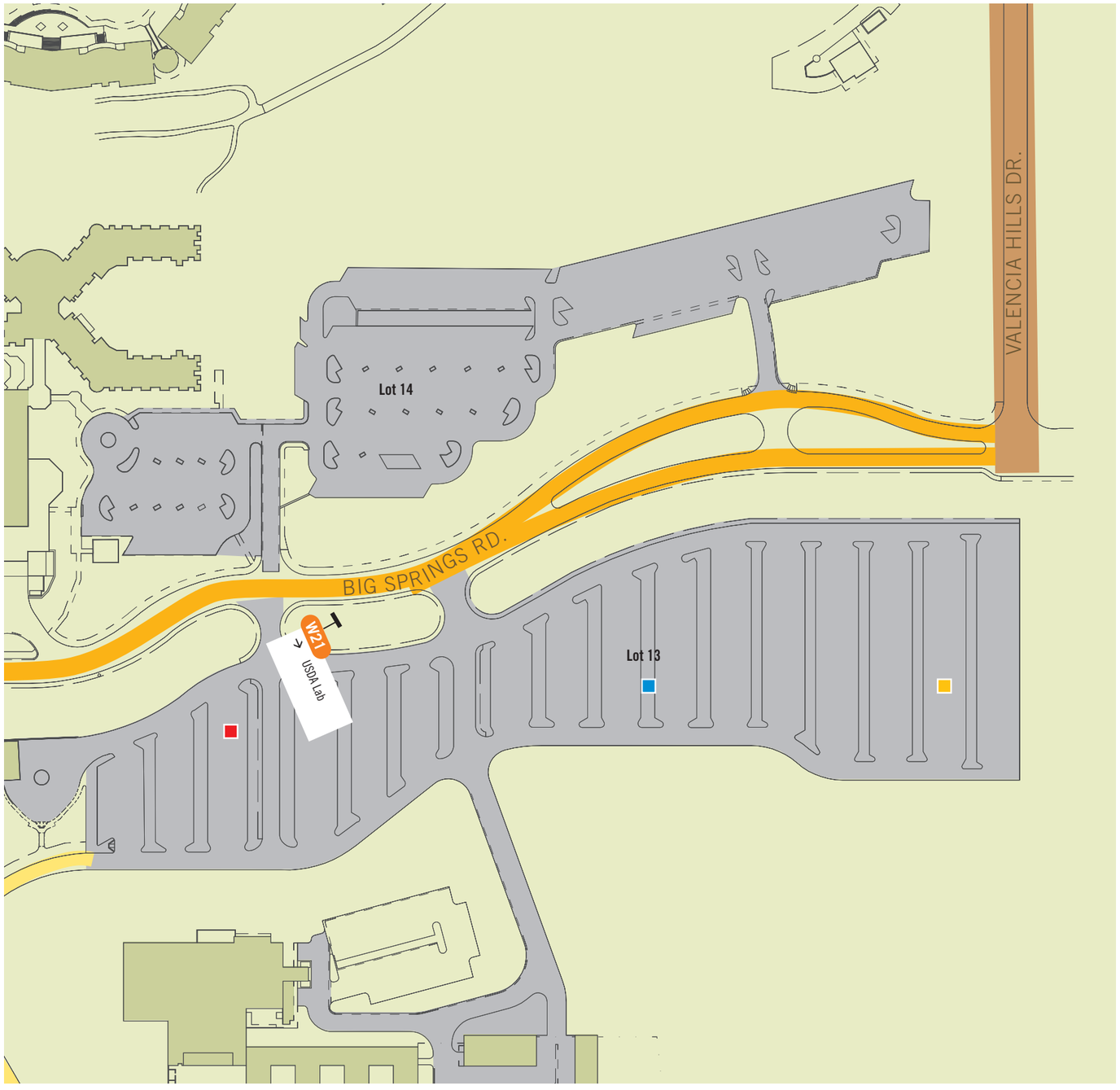
Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

K. Vehicular Directional Signs



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
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Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

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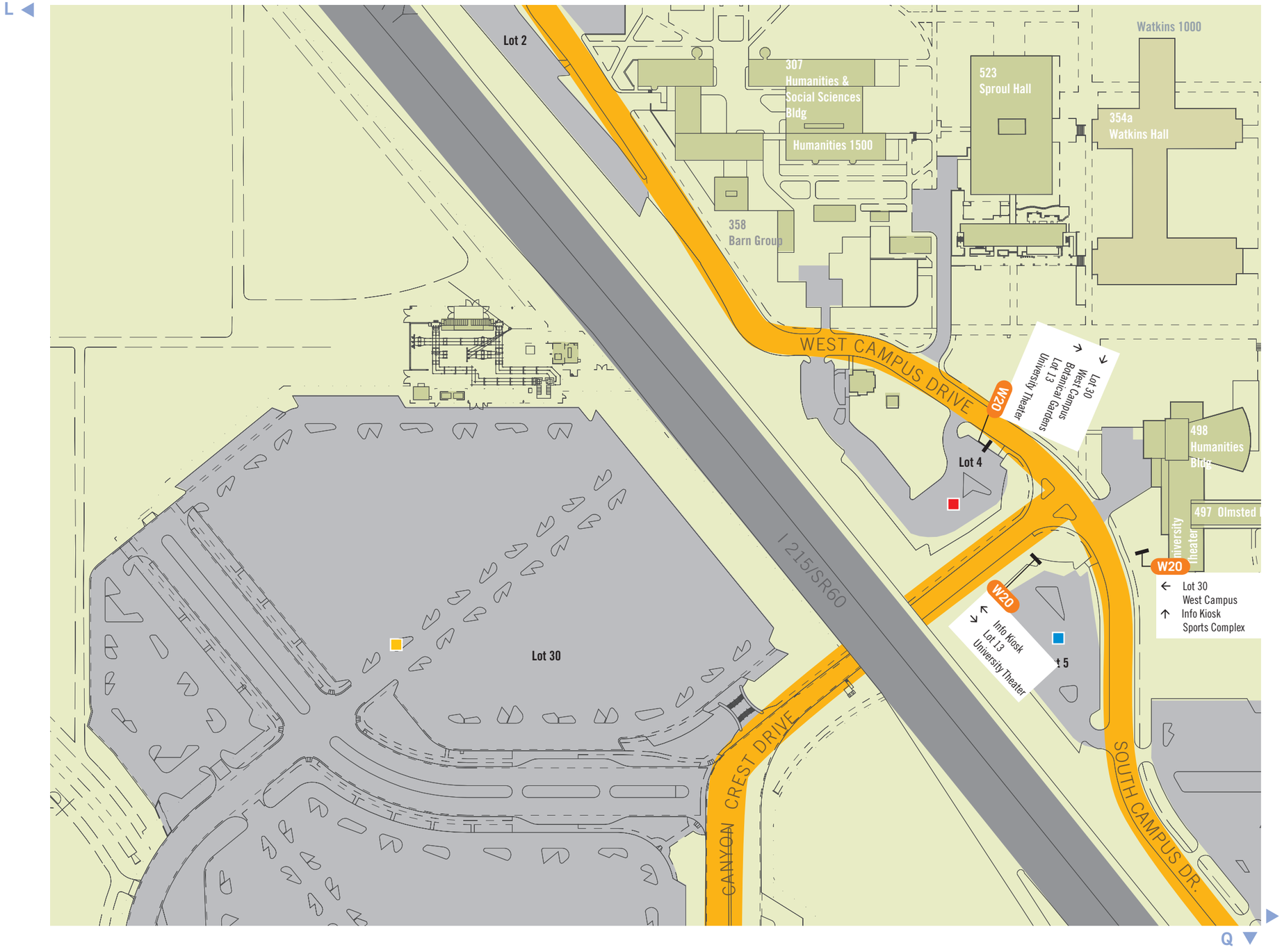

Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
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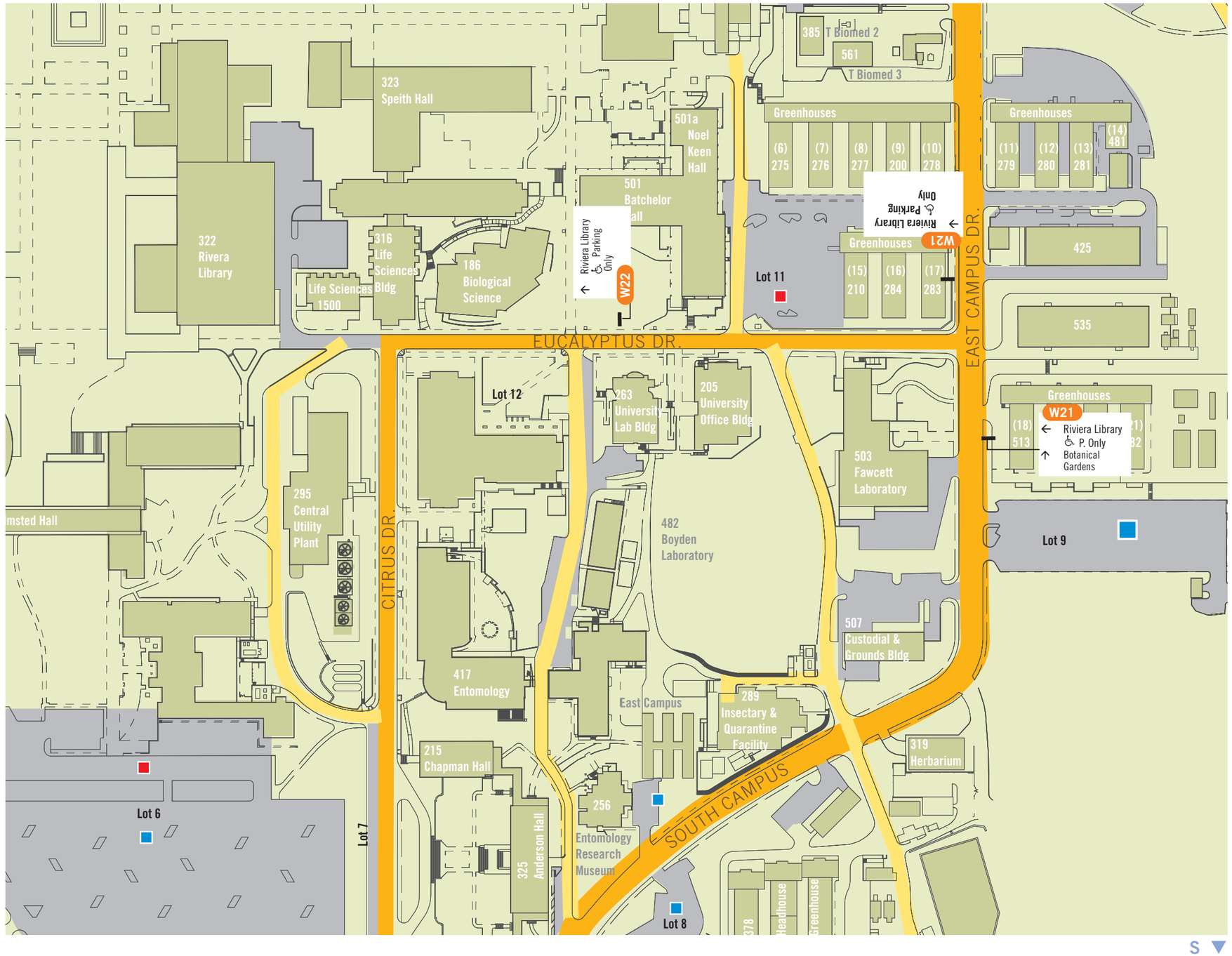
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

▲ J
M ◀



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

▶ O
S ▼

Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

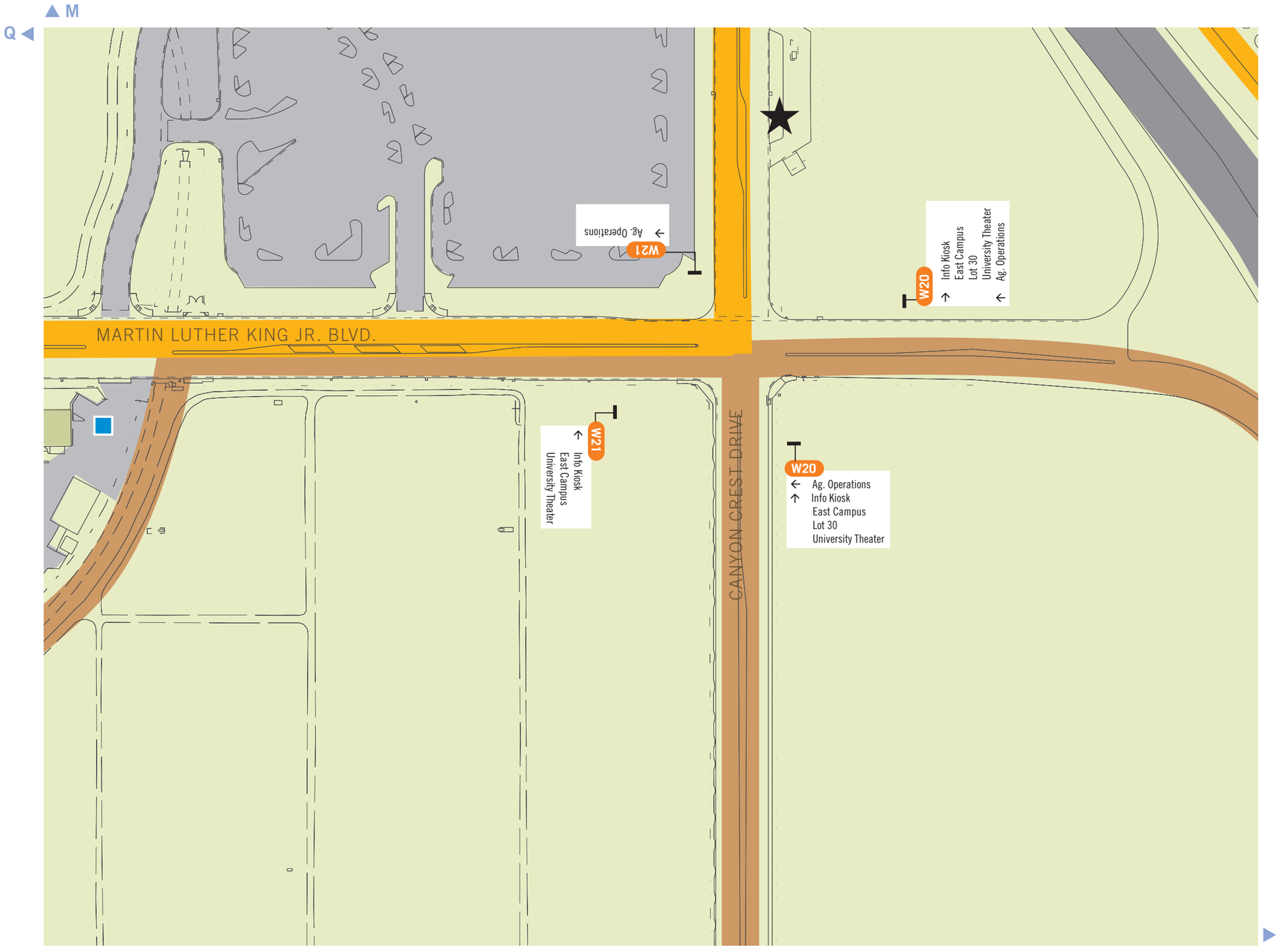
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

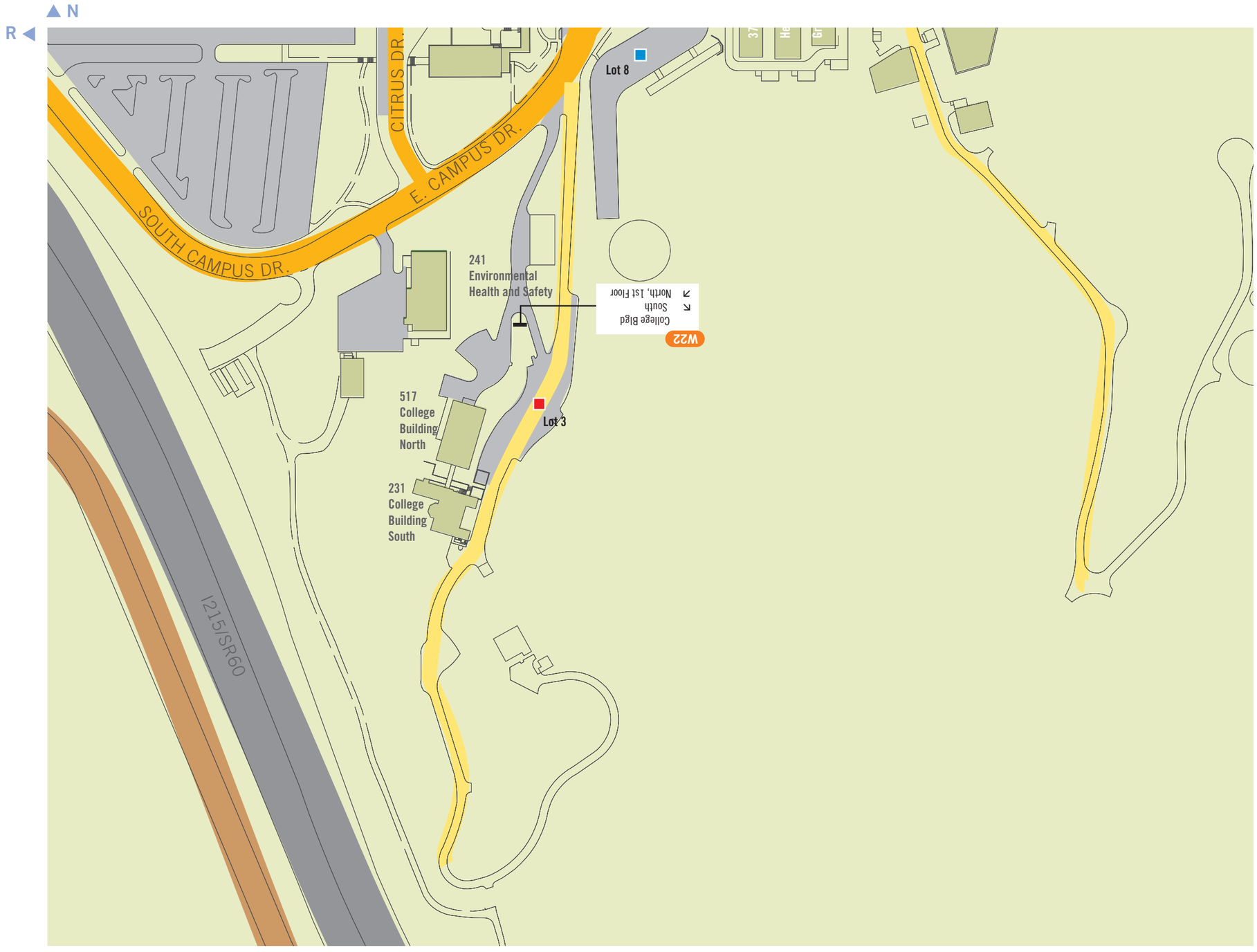
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
Parking Lot 10
Parking Lot 13
Parking Lot 24
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab



Vehicular Legend

- Off campus vehicular circulation
- On campus primary veh. circulation
- On campus secondary veh. circulation
- Parking Lot Permit Zones
- ★ Information Kiosk

Vehicular Directional
W20 Primary
W21 Secondary
W22 Pole Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Vehicular Destinations

Direct from Perimeter of Campus
Info Kiosk
Botanical Gardens
University Theater

Direct from 2-3 decision points away
Child Dev. Center
Corporation Yard
East Campus
Lothian Hall
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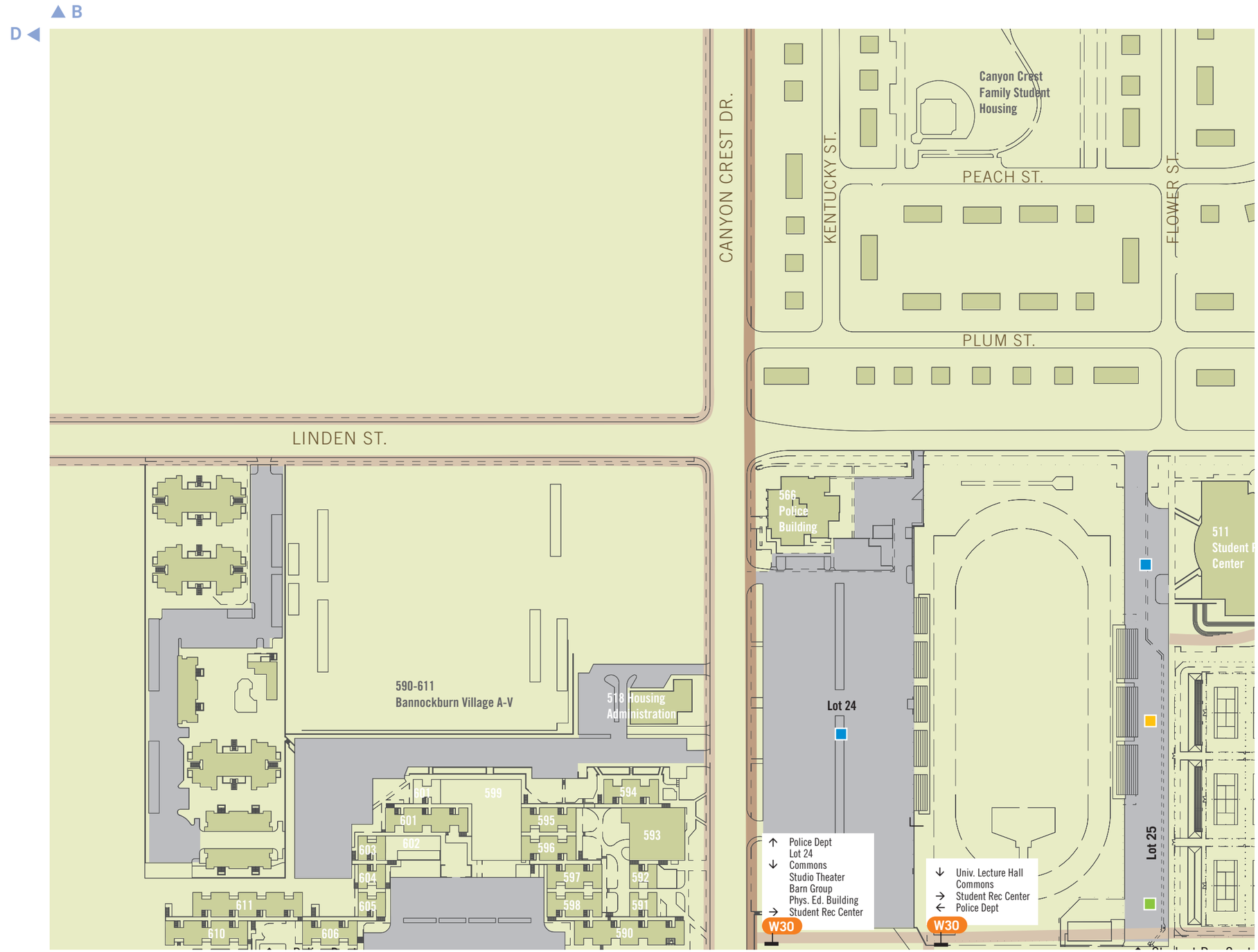
Parking Lot 30
Parking Services
Res. Halls
Sports Complex
Student Rec Center
Health Services
West Campus

Direct from 1 decision point away
Ag. Operations
Bannockburn
Biomedical Teaching C omplex
Riviera Library Parking
USDA Lab

Location Plans and Messages

In order to provide clarity to the pedestrian sign type locations, the following plans only show Pedestrian Directional sign types.

Included are the following sign types:
W30
W35



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

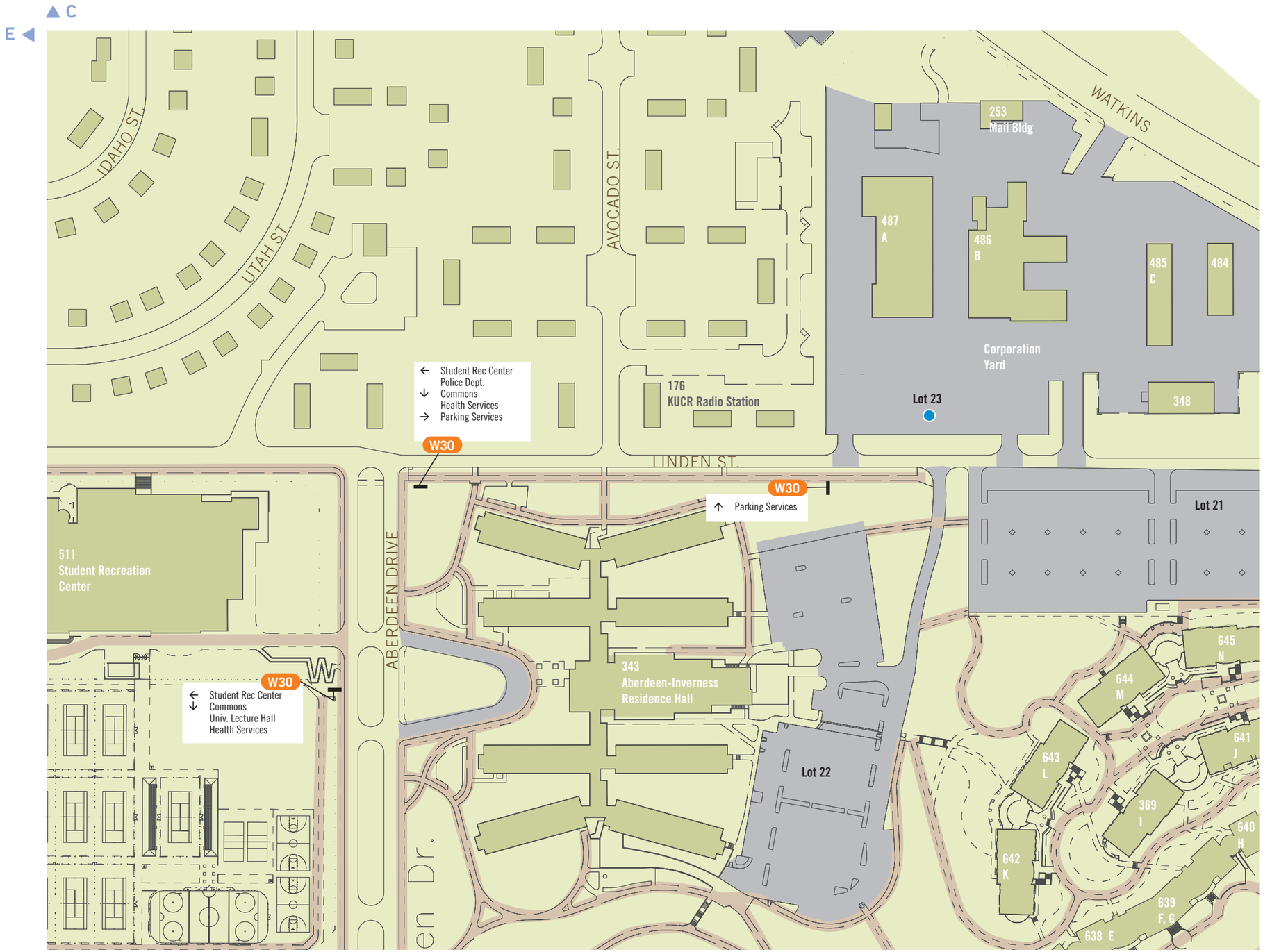
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

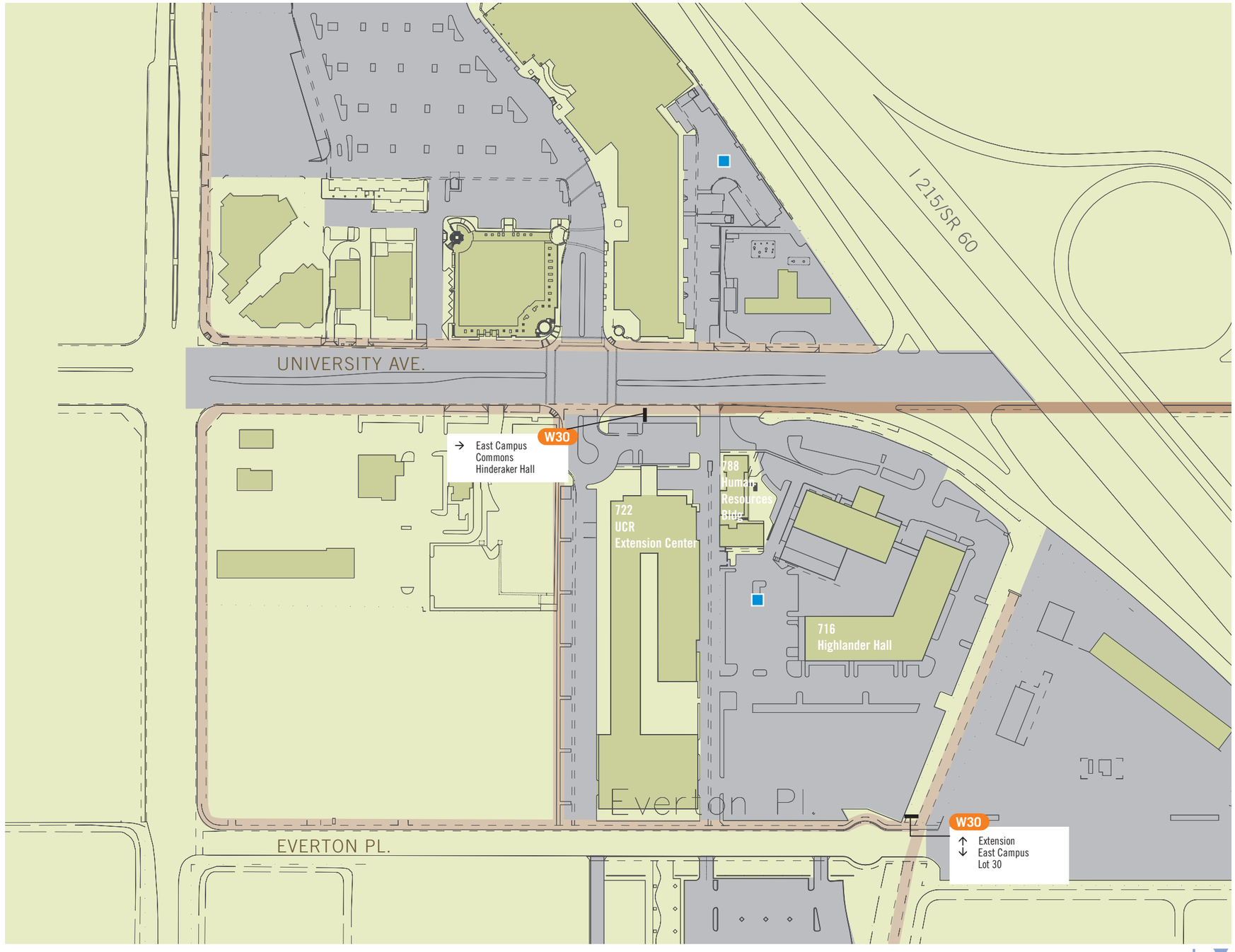
Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus

▲ D



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus

▶ I
L ▼

Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

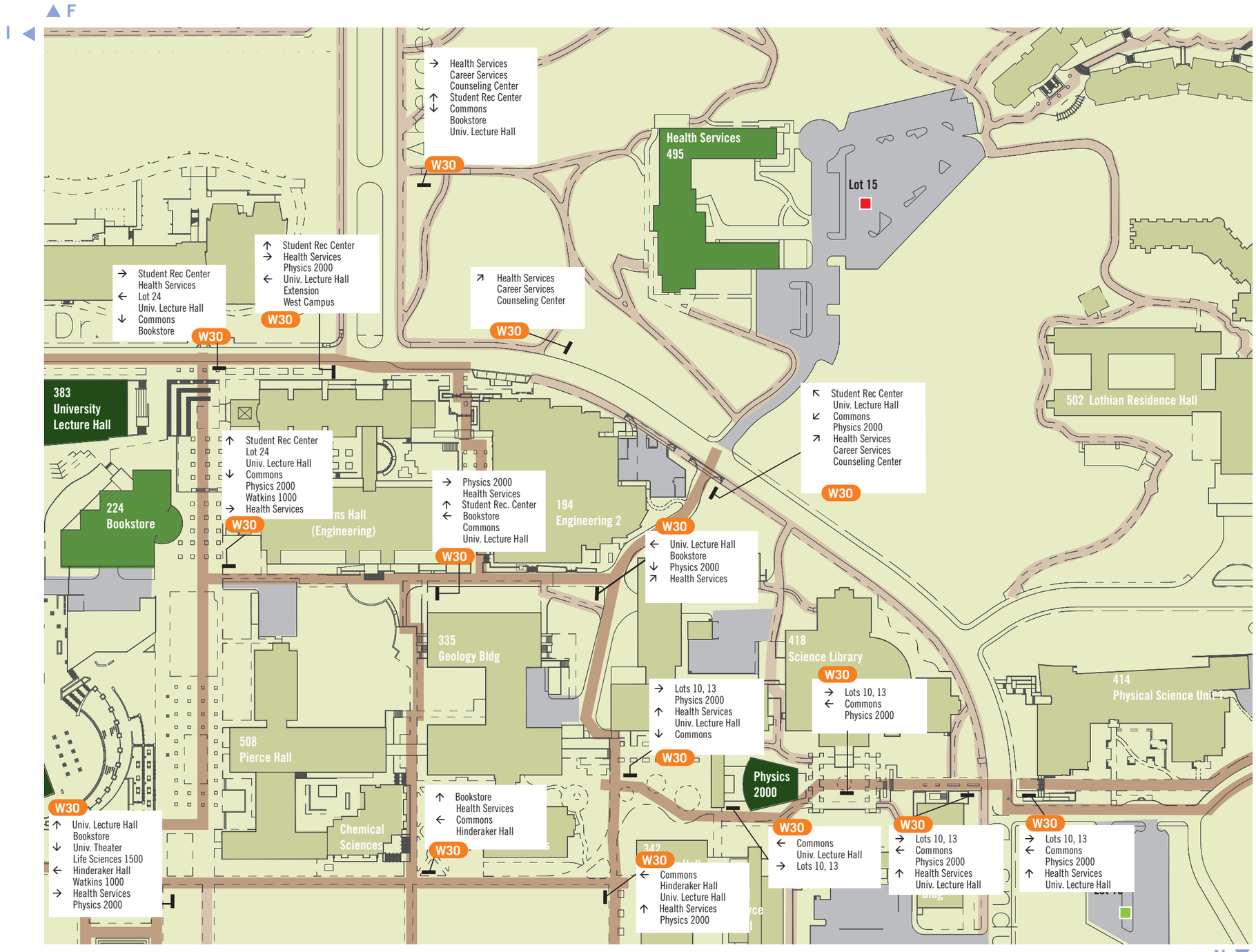
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

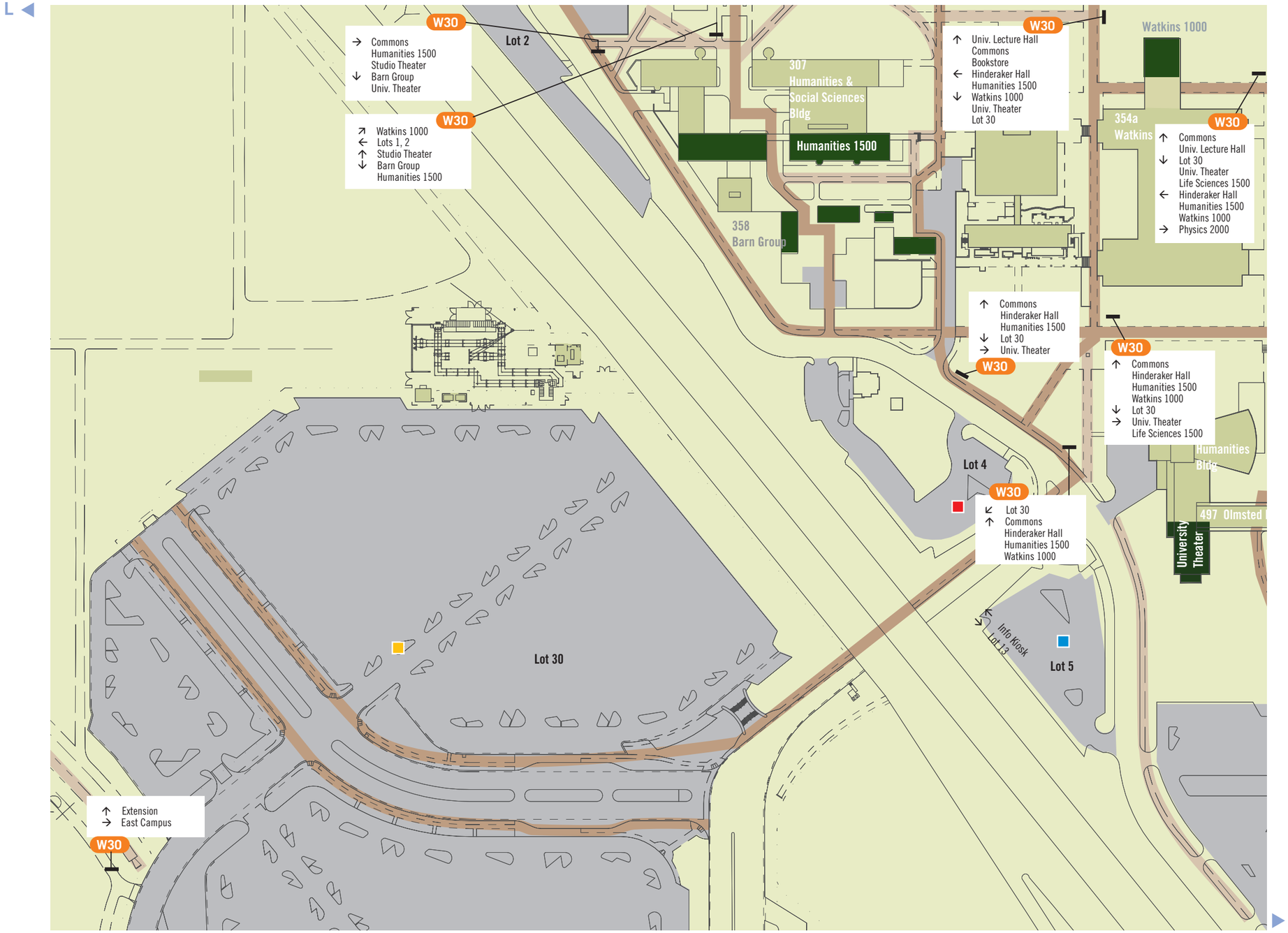
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

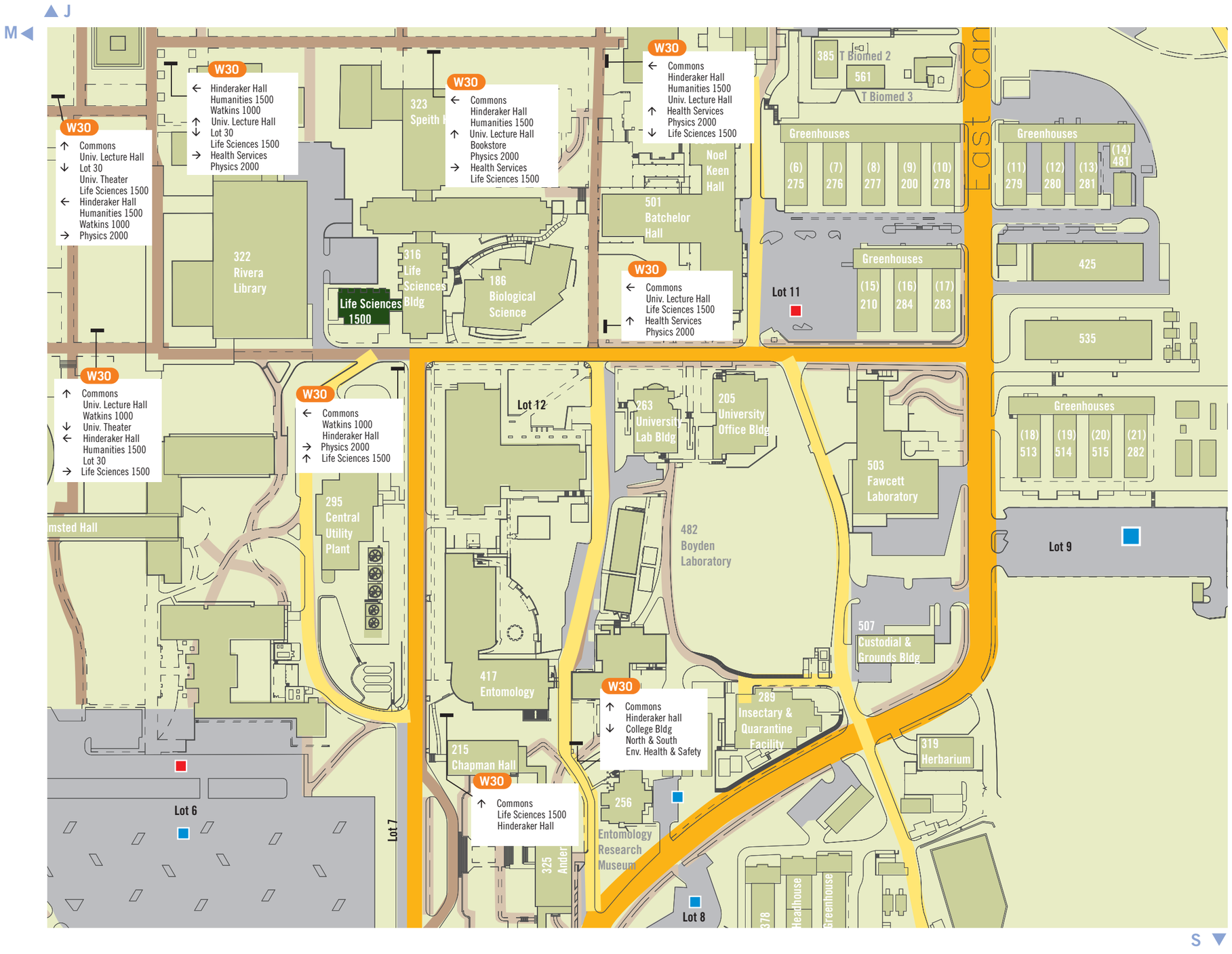
Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus



Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus

Pedestrian Legend

- Primary Pedestrian Circulation
- Secondary Pedestrian Circulation
- ★ Existing Directory (new directories to replace existing)
- ▲ Existing Postings
- Parking Lot Permit Zones

Pedestrian Directional
W30 Blade Sign
W35 Wall Mounted

Note:
Lozenge orientation does not necessarily represent accurate sign placement.

Pedestrian Destinations

Direct from Perimeter of Campus
Commons
Hinderacker Hall
Humanities 1500
Life Sciences 1500
Physics 2000
Univ. Lecture Hall
Watkins 1000

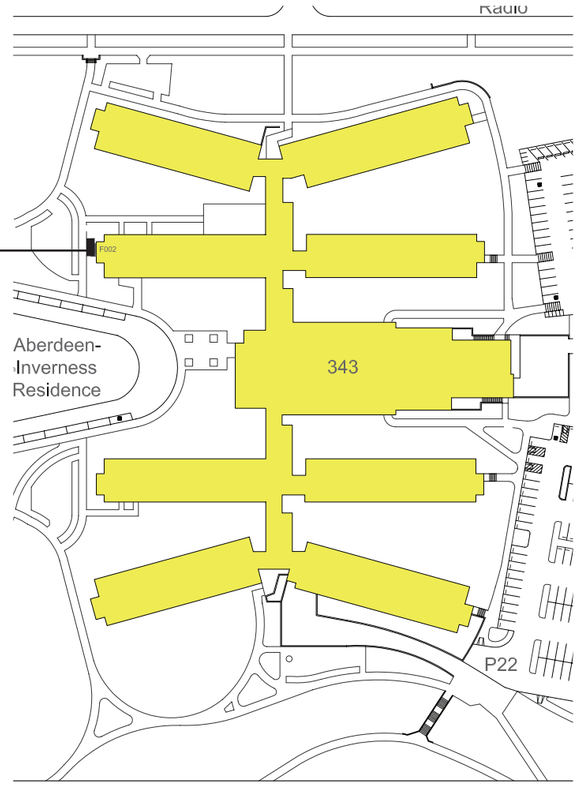
Direct from Parking Lots
Alumni Visitor Center
Barn Group (Lots 1, 2, 24)
P.E. Building (Lots 1, 24)
Studio Theater (Lots 1, 2, 24)
University Theater (Lot 30)

Direct from 2 - 3 decisions points away
Bookstore
College Bldg North and South
Env. Health & Safety
Extension/East Campus
Lot 1, 2
Lot 10, 13
Lot 24
Lot 30
Police Dept.
Student Recreation Center
P.E. Building
Health Services
West Campus

Aberdeen Inverness (343)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

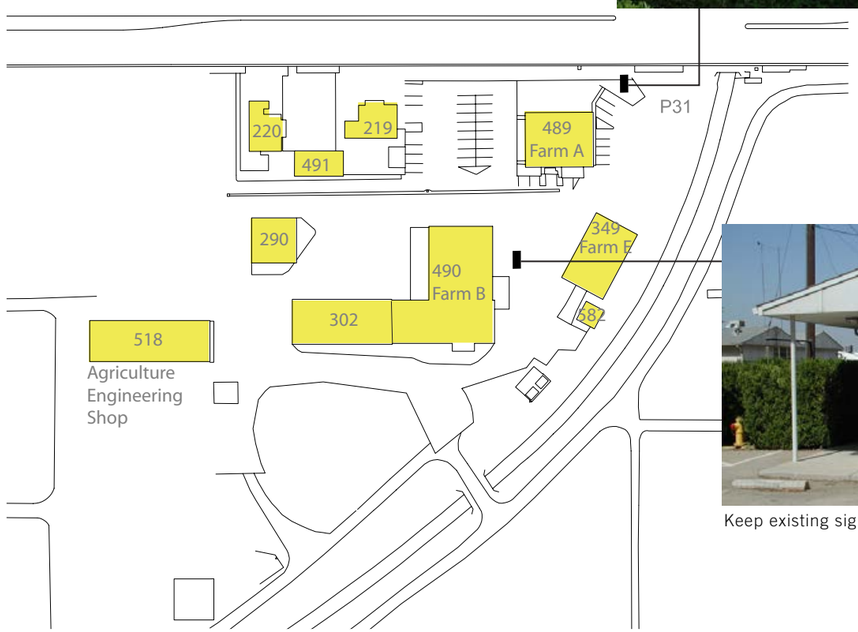
Replace with
W50 Vehicular Bldg ID



SEE PLAN J

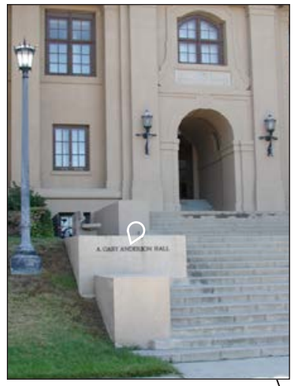
Agricultural Operations		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Replace with
W50 Vehicular Bldg ID



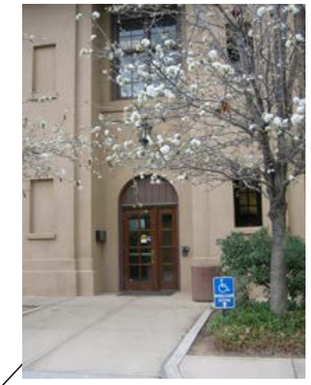
Keep existing sign

Anderson Hall I & II (325 & 357)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	0



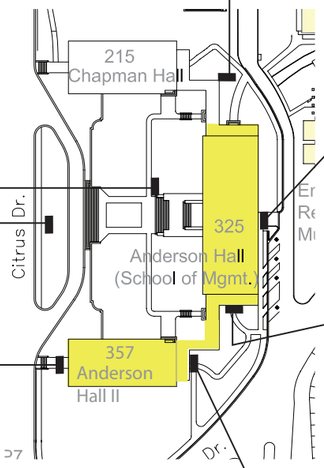
Keep existing sign

Add
W51 Freestanding Bldg ID



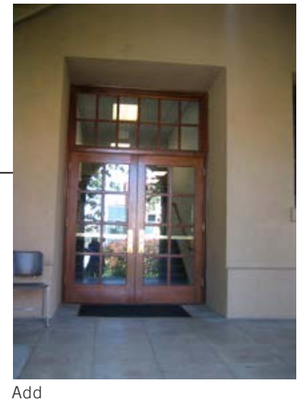
Add
W53 Vinyl Letters on Door

Keep existing sign



Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door



Add
W53 Vinyl Letters on Door

Arts (411)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	2
B95	Loading Dock ID	1

Keep existing sign

Add
W54 Parapet Letters

Add
W51 Freestanding Bldg ID

Add
B95 Loading Dock ID

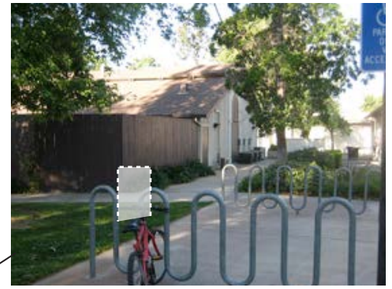
Keep existing sign

Add
W54 Parapet Letters

The Barn, Theater Workshop & Barn Stable (358, 251, & 271)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted	6
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W52 Wall Mounted Bldg ID

Replace with
W52 Wall Mounted Bldg ID



Add
W51 Freestanding Bldg ID

Add
W52 Wall Mounted Bldg ID

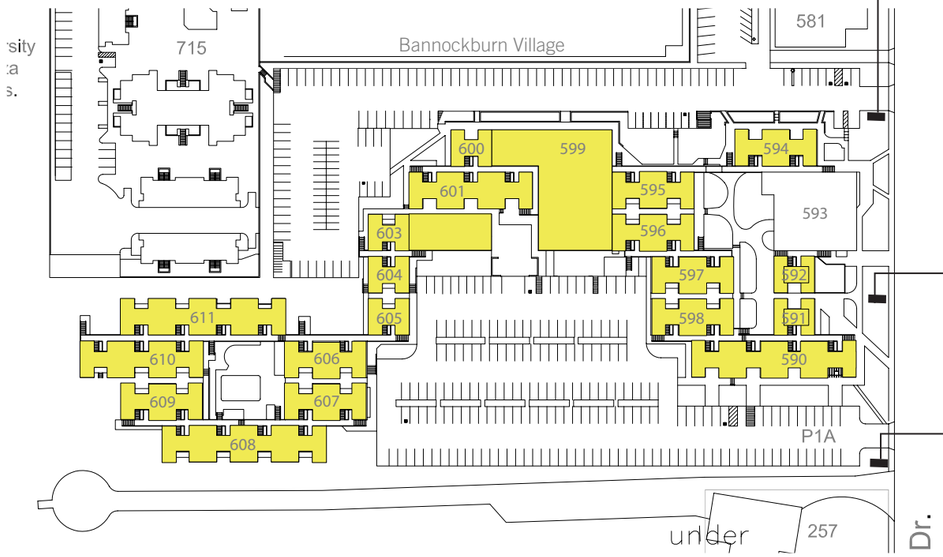
Add
W52 Wall Mounted Bldg ID

Replace with
W50 Vehicular Bldg ID

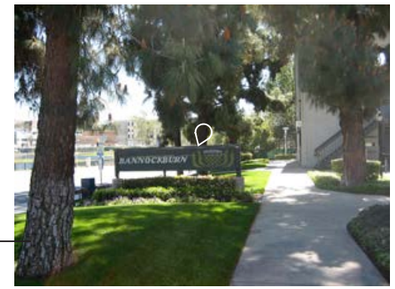
Add
W52 Wall Mounted Bldg ID

Replace with
W52 Wall Mounted Bldg ID

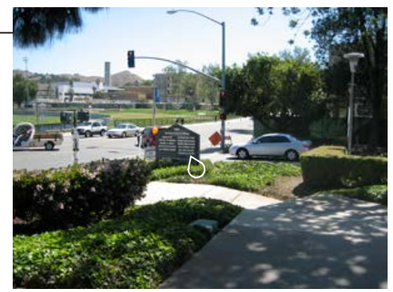
Bannockburn Village Buildings A–V (590–611)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0



Remove Sign
Note: A Parking Sign (W70) with bldg name has been included in the sign location plan



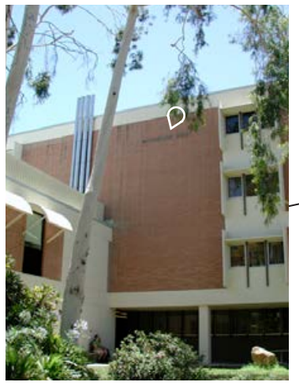
Replace with
W51 Bldg ID



Remove Sign
Note: A Parking Sign (W70) with bldg name has been included in the sign location plan

Batchelor Hall (501)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	2
W52	Wall Mounted	2
W53	Vinyl Letters on Door	5
W54	Parapet Letters	0
B95	Loading Dock ID	1

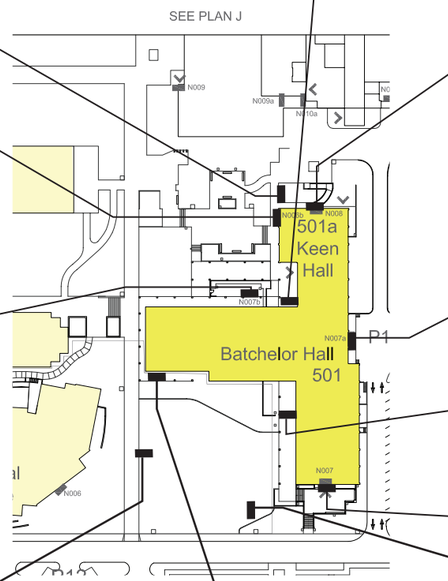
Replace existing sign with
W52 Wall Mounted
Add
W53 Vinyl Letters on Door



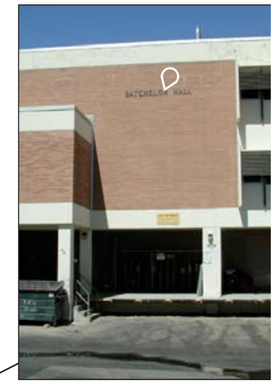
Keep existing sign

Add
W51 Freestanding Building ID

Add
W53 Vinyl Letters on Door

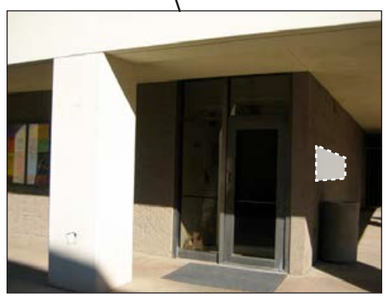


Keep existing sign
Add
W53 Vinyl Letters on Door



Keep existing sign
Add B95 Loading Dock

Add
W53 Vinyl Letters on Door



Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door

Add
W50 Vehicular Building ID

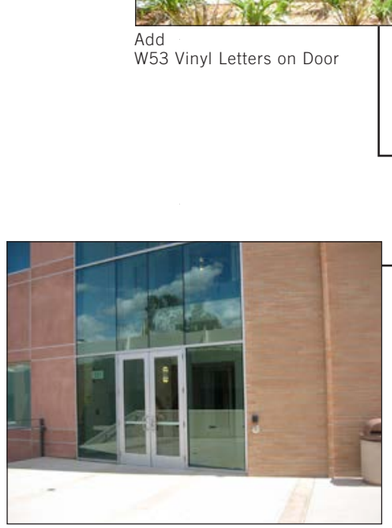
Keep existing sign

Biological Sciences (186)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	1
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	0

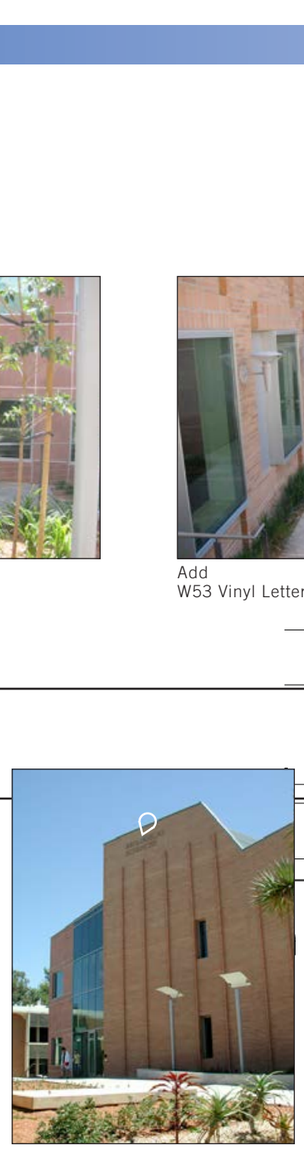
Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

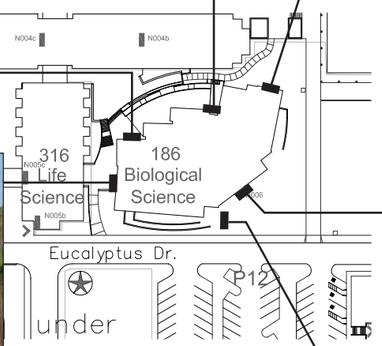
Add
W52 Wall Mounted Building ID



Add
W53 Vinyl Letters on Door



Keep existing sign



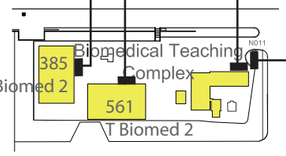
Keep existing sign

Add
W50 Vehicular Bldg ID

Biomed Teaching Center (385)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	3
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
W55	Building ID, small	1
B95	Loading Dock ID	0

Replace with
W52 Wall Mounted Bldg ID

Replace with
W52 Wall Mounted Bldg ID



Add
W55 Building ID, small

Add
W52 Wall Mounted Bldg ID

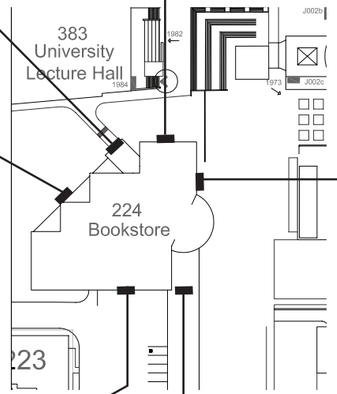
Replace with
W50 Vehicular Bldg ID

Bookstore (224)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	2
W53	Vinyl Letters on Door	1
W54	Parapet Letters	2
B95	Loading Dock ID	1

Keep Existing Sign

Add
W54 Parapet Letters

Add
W54 Parapet Letters



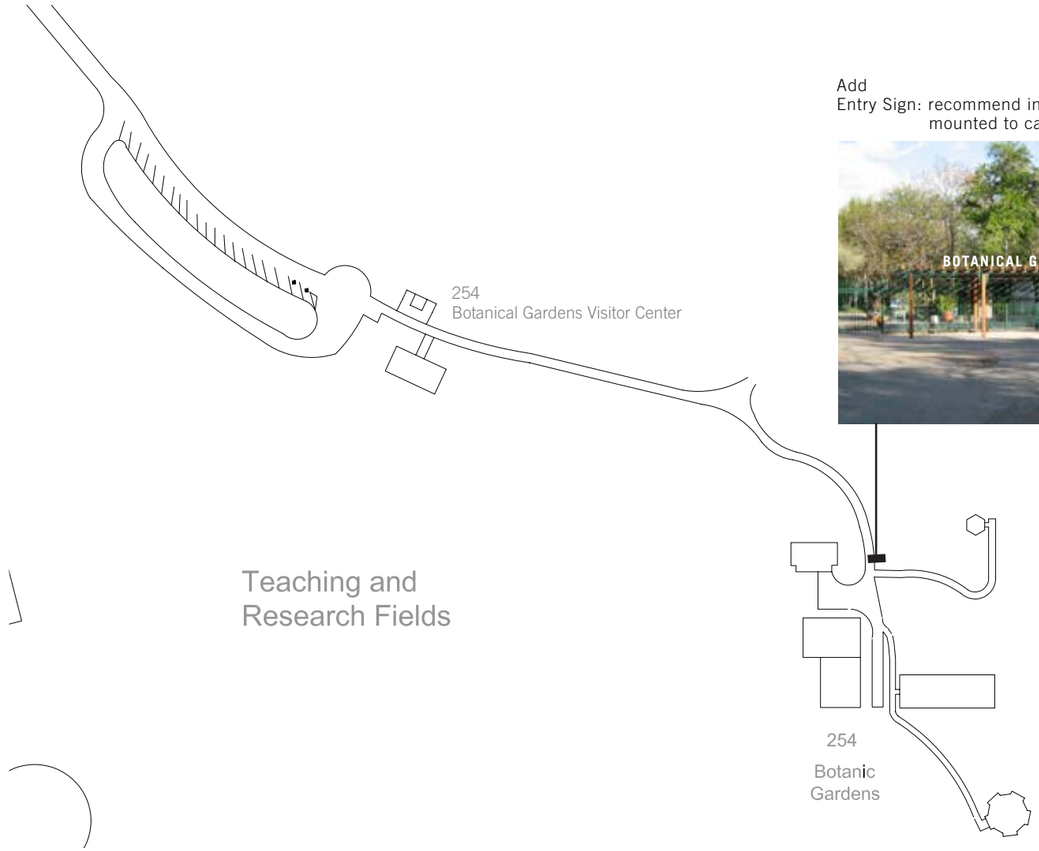
Add
W52 Wall Mounted Bldg ID

Add
W53 Vinyl Letters on Doors

Add
B95 Loading Dock ID

Add
W52 Wall Mtd Bldg ID

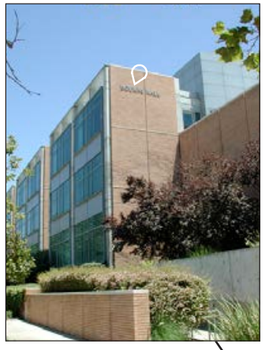
Botanical Gardens (254)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0
*Entry Sign—exception to Master Plan		1



Add
Entry Sign: recommend individual letters mounted to canopy

Bourns Hall (261)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted	5
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	0


Keep existing sign

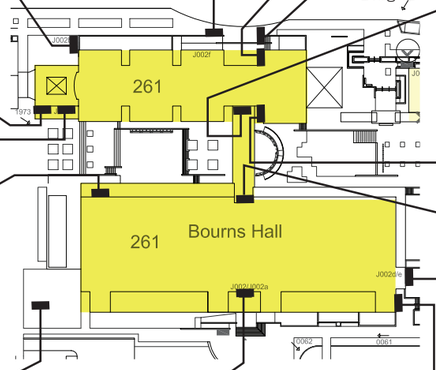

Keep existing sign


Keep existing sign


Add W52 Wall Mounted Bldg ID


Keep existing sign
Add W53 Vinyl Letters on Door


Add W52 Wall Mounted Bldg ID



Add W50
Vehicular
Bldg ID


Add W52 Wall Mounted Bldg ID


Add W53 Vinyl Letters on Door


Add W52 Wall Mounted Bldg ID


Add W53 Vinyl Letters on Door

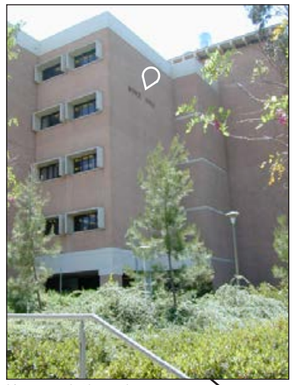

Add W51 Freestanding, Ped Blgd ID


Add
W53 Vinyl Letters on Door

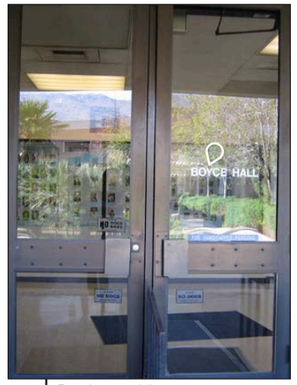

Add W52 Wall Mounted Bldg ID


Keep existing sign

Boyce Hall (341)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	1



Keep existing sign

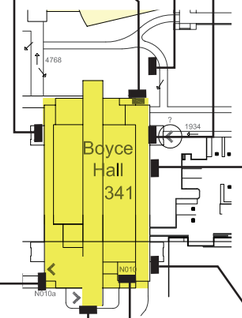


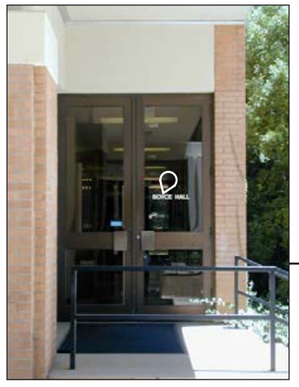
Replace with
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Add
W51 Ped.
Bldg ID

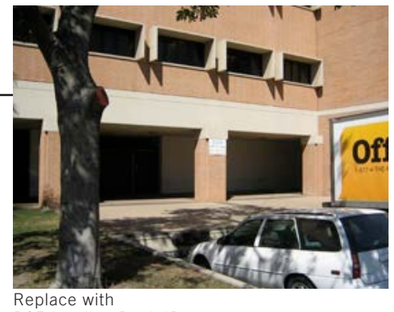
Replace wtih
W53 Vinyl Letters on Door





Replace with
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID



Replace with
B95 Loading Dock ID

Add
W52 Wall Mounted Bldg ID

Keep existing sign

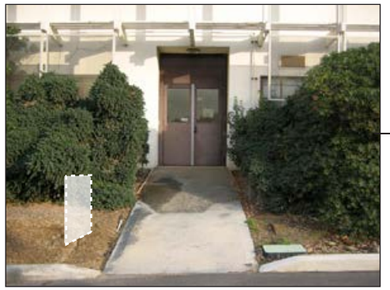
Add
W52 Wall Mounted Bldg ID

Replace with
W53 Vinyl Letters on Door

Boyden Laboratory (482)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	2
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Remove existing sign

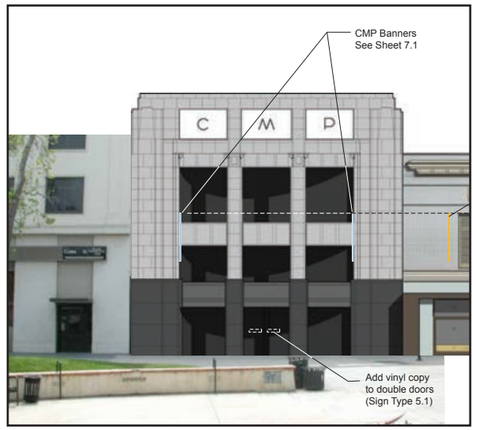
Keep existing sign



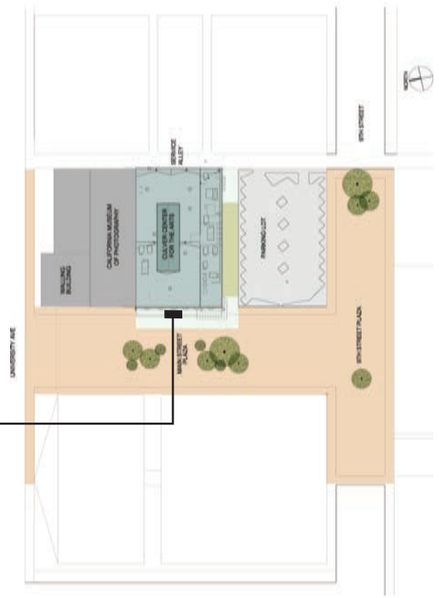
Add
W51 Freestanding Bldg ID

Add
W52 Wall Mounted Bldg ID

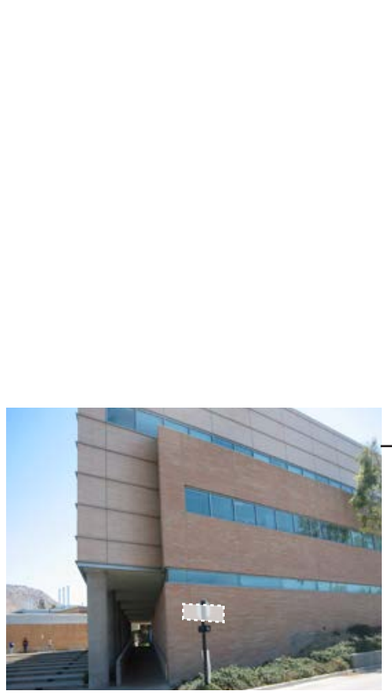
California Museum of Photography (720)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0



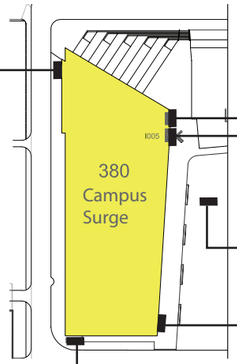
Keep existing
Vinyl Letters on Door
and Banners



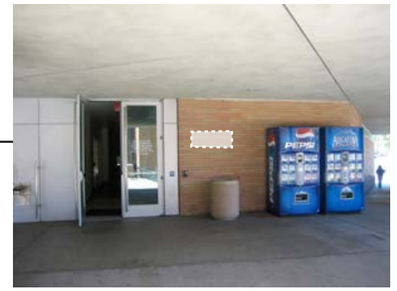
Campus Surge (380)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	2
W54	Parapet Letters	1
B95	Loading Dock ID	0



Add
W52 Wall Mounted Bldg ID



Add
W54 Parapet Letters



Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door

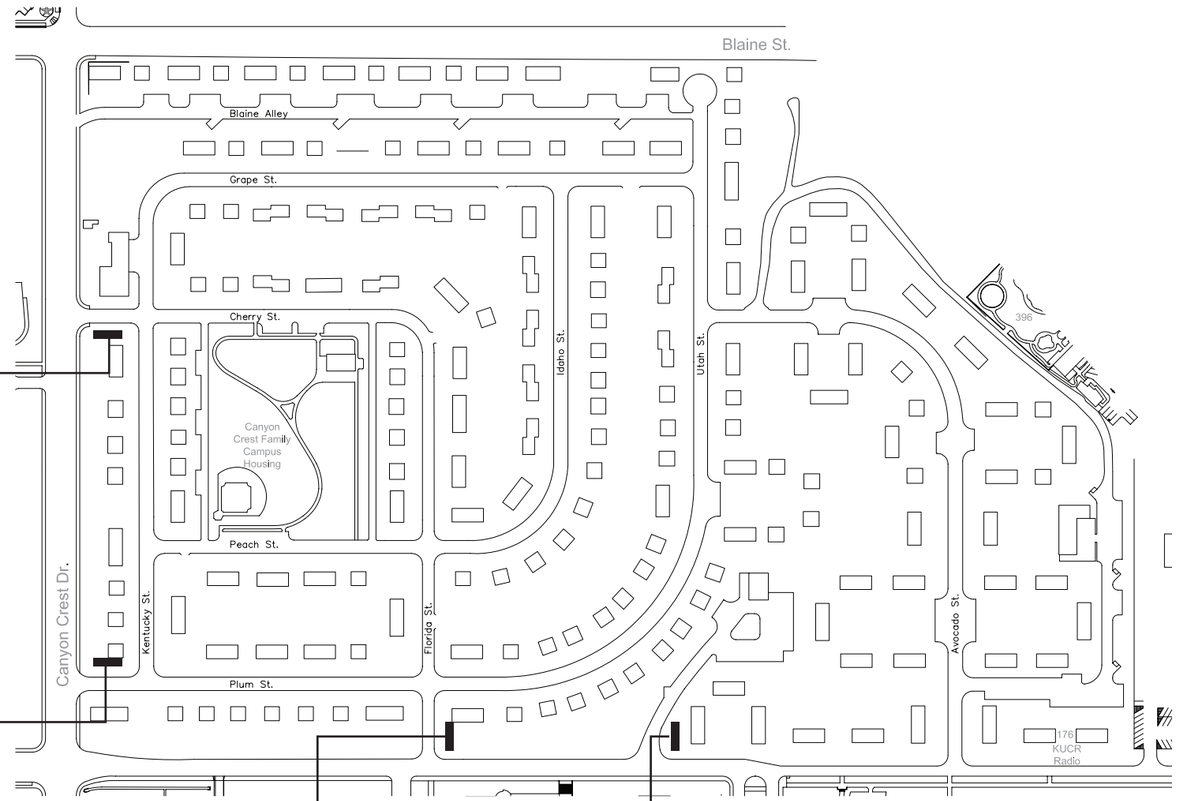
Add
W51 Pedestrian Bldg ID

Keep existing sign
Add
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

Canyon Creat Family Student Housing (000–183)		qty
W50	Vehicular Bldg ID	4
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0



Add
W50 Vehicular Building ID

Replace with
W50 Vehicular Building ID

Add
W50 Vehicular Building ID

Replace with
W50 Vehicular Building ID

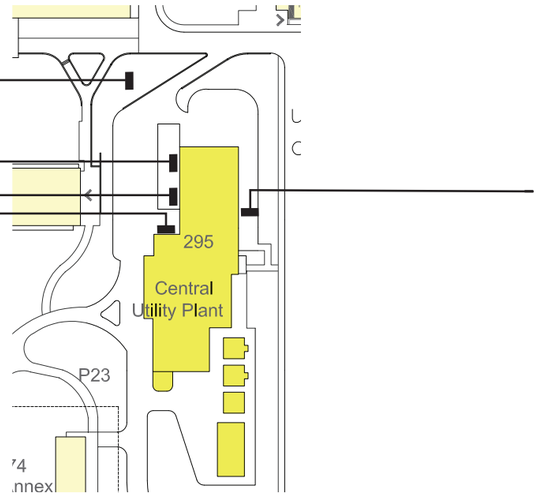
Central Utility Plant (295)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	0
W52	Wall Mounted	2
W53	Vinyl Letters on Door	0
W54	Parapet Letters	1
B95	Loading Dock ID	0

Replace with
W52 WallMounted Bldg ID

Replace with
W50 Vehicular Bldg ID

Replace with
W52 WallMounted Bldg ID

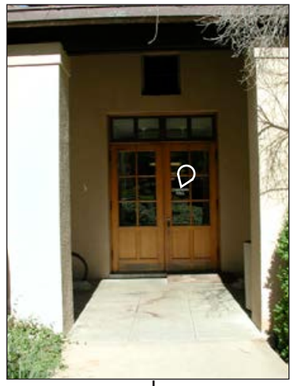
Replace with
W54 Parapet Letters



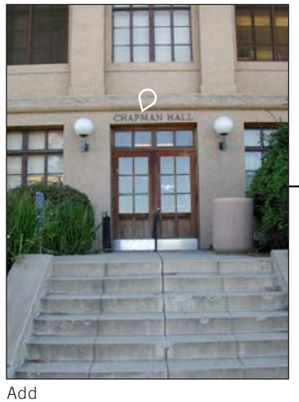
Add
W50 Vehicular Bldg ID

Chapman Hall (215)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	2
W52	Wall Mounted	0
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	0

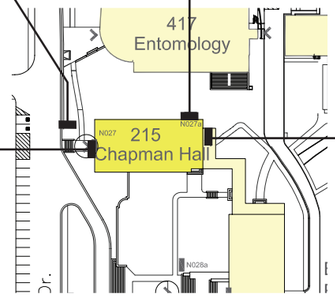
Replace with W53 Vinyl Letters on Door



Add
W51 Freestanding, Ped



Add
W53 Vinyl Letters on Door

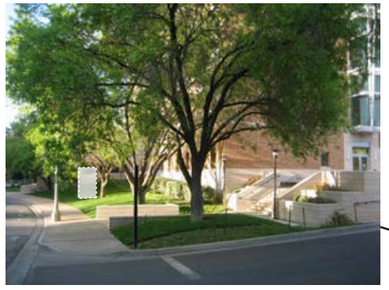


Add
W51 Freestanding Bldg ID

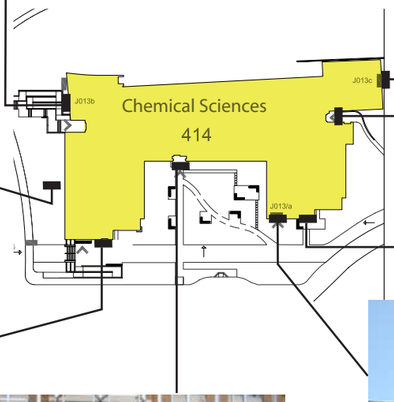
Chemical Sciences (414)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	5
W54	Parapet Letters	0
B95	Loading Dock ID	1

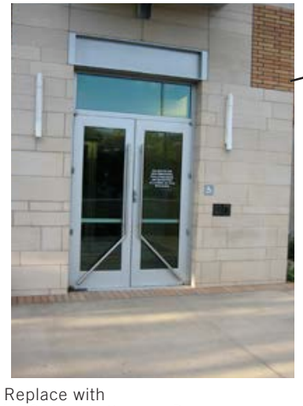
Replace with
W53 Vinyl Letters on Door

Keep existing sign



Add
W50 Vehicular Bldg ID





Replace with
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

Keep existing sign
Add
B95 Loading Dock Sign

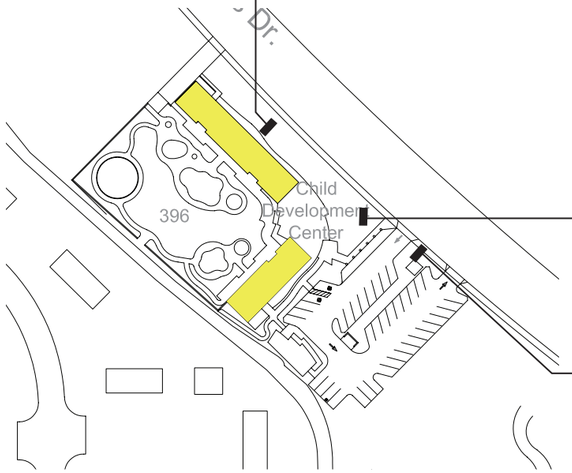
Keep existing sign

Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

Child Dev Center (396)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W50 Vehicular Bldg ID



Remove existing sign

Note:
A Parking Sign (W71) with the bldg name has been included in the sign location plan

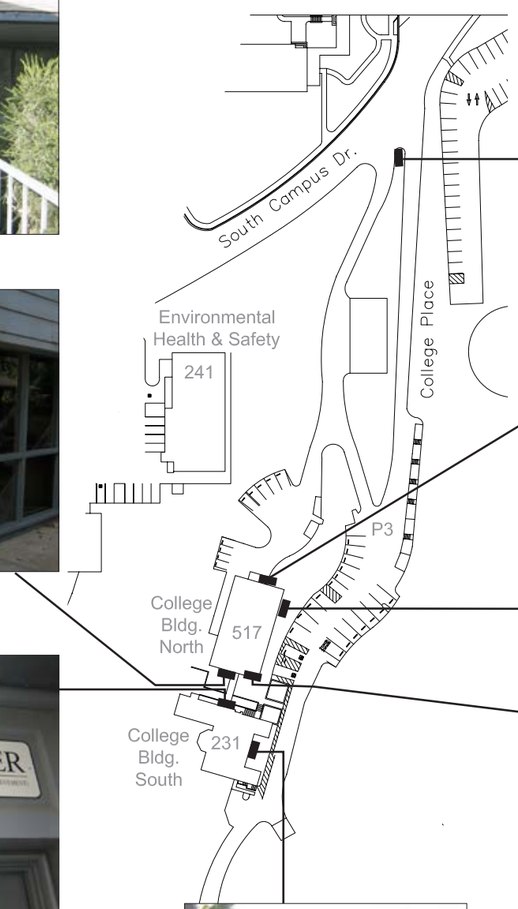
College Bldg North (231) College Bldg South (517)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted Bldg ID	3
W53	Vinyl Letters on Door	2
W54	Parapet Letters	2
B95	Loading Dock ID	0

Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

Replace with W52 Wall Mounted Bldg ID

Replace with W52 Wall Mounted Bldg ID



Keep existing sign

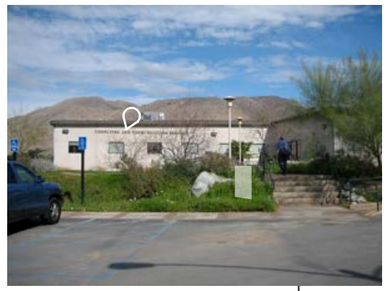
Replace with
W50 Vehicular Building ID

Add
W54 Parapet Letters

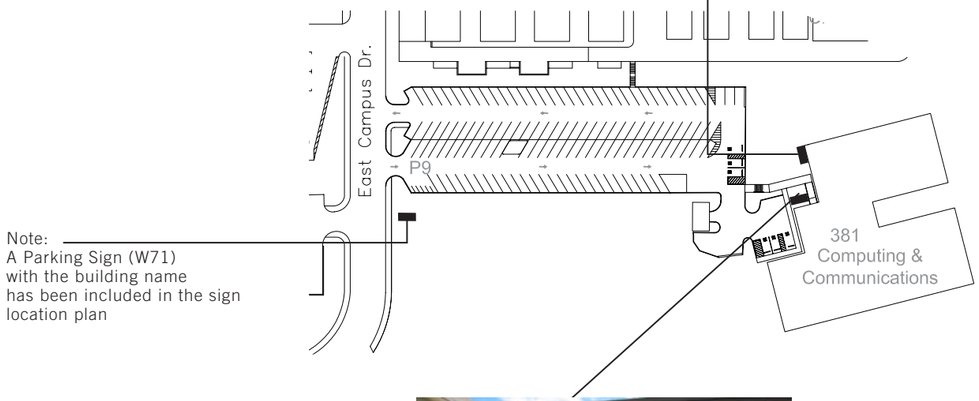
Add
W54 Parapet Letters

Add
W52 Wall Mounted Bldg ID

Computing/Comm. (381)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0



Keep existing sign
Add
W50 Vehicular Bldg ID



Note:
A Parking Sign (W71)
with the building name
has been included in the sign
location plan

Add
W53 Vinyl Letters on Door

Corporation Yard A–C (485–487)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

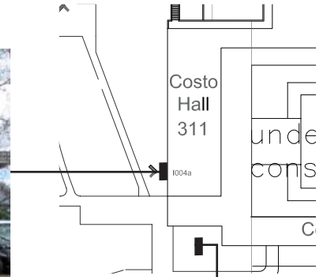
Note:
A Parking Sign (W71) with the building name has been included on the sign location plan.

Add
W50 Vehicular Bldg ID

Costo Hall (311)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Note:
Building should be surveyed again once the Commons Expansion is 100% complete.

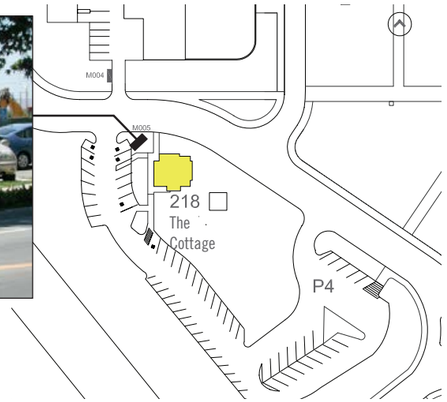
Keep existing sign



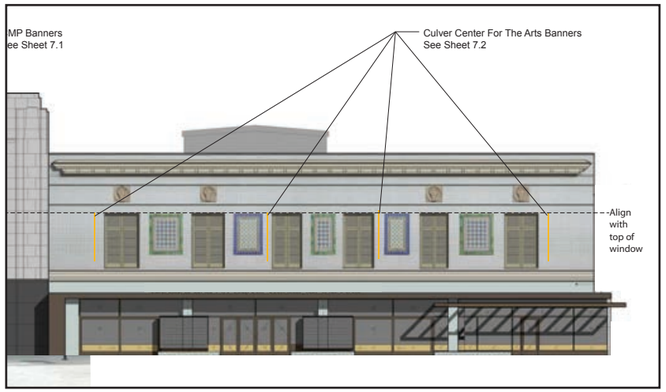
Add
W51 Pedestrian Bldg ID

University Cottage (118)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

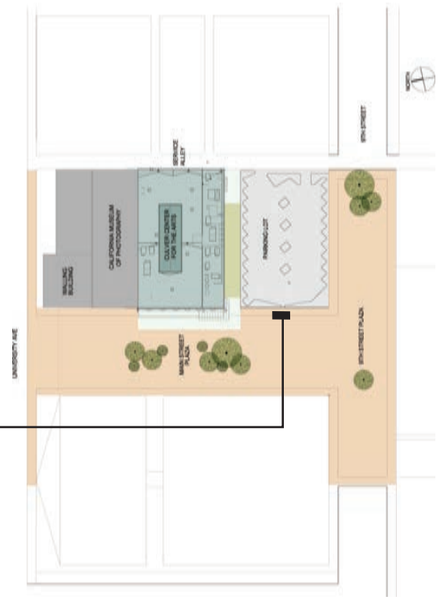
Replace with
W50 Vehicular Bldg ID



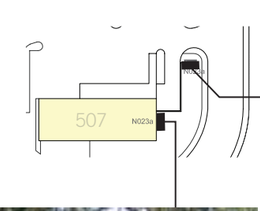
Culver Center of the Arts (757)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0



See UC Riverside ArtsBlock Signage Package
for Building Identification
recommendations.



Custodial & Grounds (507)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0



Replace with
W50 Vehicular Bldg ID

Keep existing sign

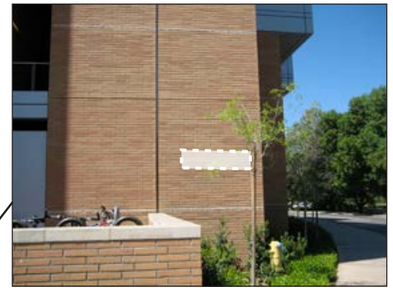
Engineering Building Unit 2 (194)

Engineering Building Unit 2 (194)		qty
W50	Freestanding, Vehicular	1
W51	Freestanding, Ped	0
W52	Wall Mounted	6
W53	Vinyl Letters on Door	5
W54	Parapet Letters	0
B95	Loading Dock ID	1

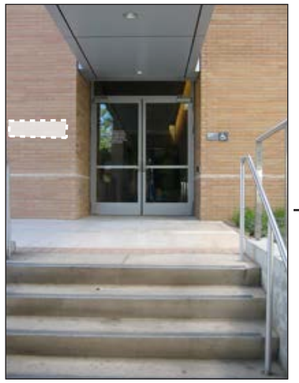
Add
W52 Wall Mounted Building ID
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Building ID

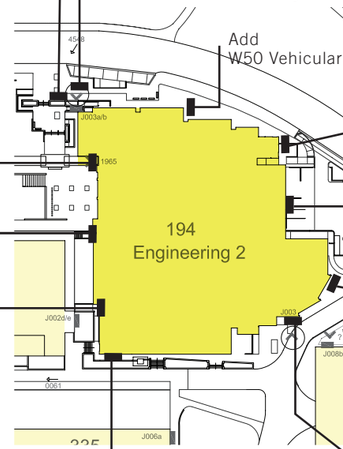
Keep existing sign
Add W53 Vinyl Letters on Door

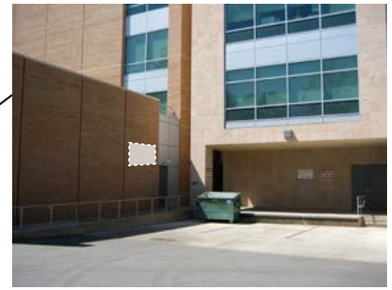


Add
W52 Wall Mounted Building ID



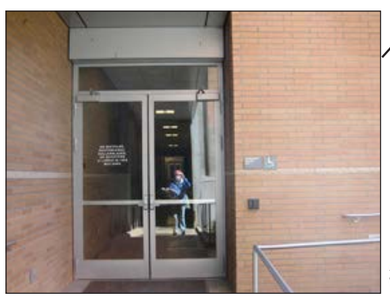
Add
W52 Wall Mounted Building ID
W53 Vinyl letters on door





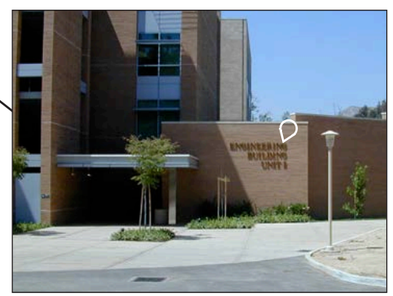
Add
B95 Loading Dock ID

Add
W52 Wall Mounted Building ID



Add
W53 Vinyl letters on door

Add
W52 Wall Mounted Building ID



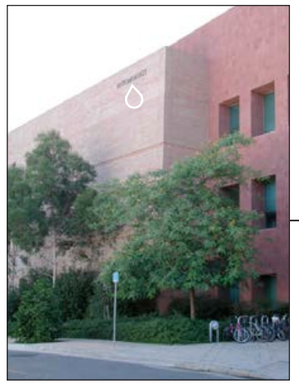
Keep existing sign
Add
W53 Vinyl letters
on door

Entomology (417)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	3
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	1

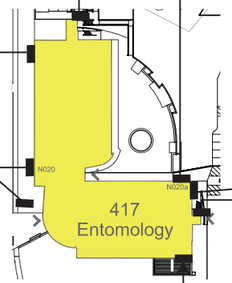
Add
W52 Wall Mounted Bldg ID

Add
B95 Loading Dock ID

Keep existing sign



Keep existing sign



Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door

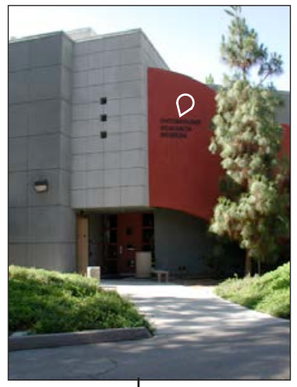
Add
W50 Vehicular Bldg ID
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Add
W53 Vinyl Letters on Door

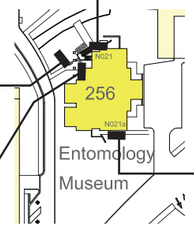
Entomology Museum (256)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted Bldg ID	1
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign



Add
W53 Vinyl Letters on Door

Add
W51 Freestanding Bldg ID



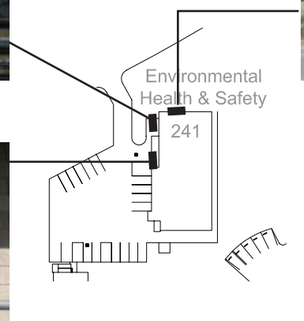
Add
W53 Vinyl Letters on Door

Replace with
W52 Wall Mounted Bldg ID

Env. Health & Safety (241)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	1
B95	Loading Dock ID	0

Keep existing sign

Add
W54 Parapet Letters

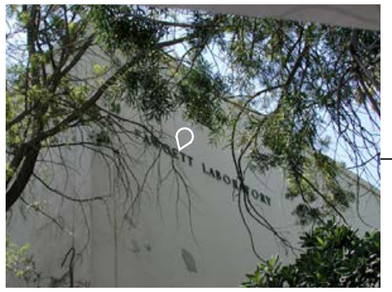


Replace with W53 Vinyl Letters on Door

Fawcett Laboratory (503)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	1
W52	Wall Mounted	1
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	1

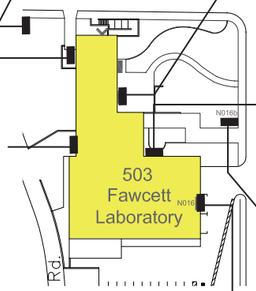
Replace with
W50 Vehicular Bldg ID

Replace with
W52 Wall Mounted Bldg ID
Add
W53 Vinyl Letters on Door



Keep existing sign

Add
B95 Loading Dock ID



Add
W53 Vinyl Letters on Door

Keep existing sign

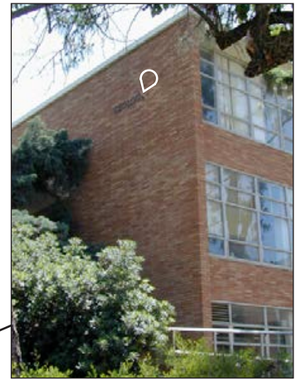
Replace with
W50 Vehicular Bldg ID

Geology (335)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	4
W52	Wall Mounted	3
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	1

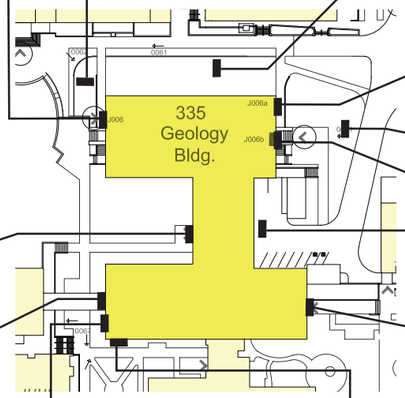
Keep existing sign
Add W53 Vinyl Letters on Door

Add
W51 Freestanding Bldg ID

Add
W51 Freestanding Bldg ID



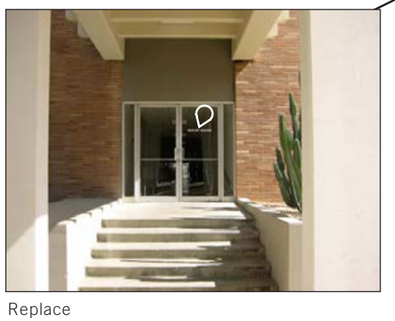
Keep existing sign



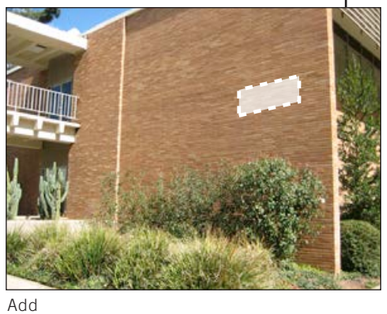
Add
Loading Dock Info

Add
W51 Freestanding Bldg ID

Replace
W53 Vinyl Letters on Door



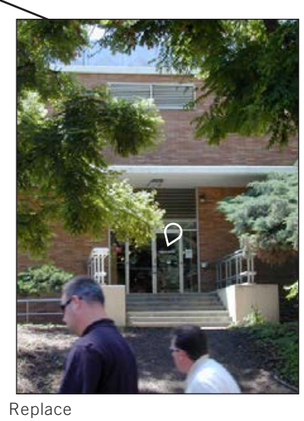
Replace
W53 Vinyl Letters on Door



Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID
W51 Freestanding Bldg ID

Add
W52 Wall Mounted Bldg ID



Replace
W53 Vinyl Letters on Door

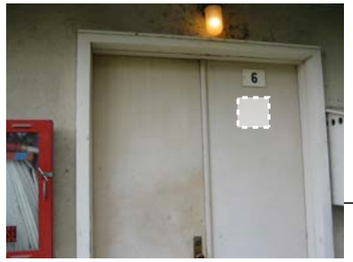
Greenhouses 6-10 (200, & 275–278)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	1
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
W55	Building ID, small	10
B95	Loading Dock ID	0

Add
W55 Building ID, small

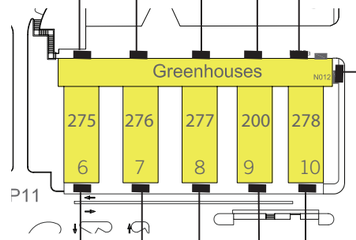
Add
W55 Building ID, small

Add
W55 Building ID, small

Add
W55 Building ID, small



Add
W55 Building ID, small



Replace with
W52 Wall Mounted Bldg ID

Add
W55 Building ID, small

Add
W55 Building ID, small

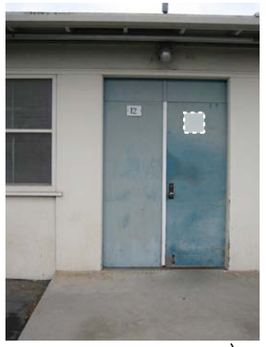
Add
W55 Building ID, small

Add
W55 Building ID, small

Add
W55 Building ID, small

Greenhouses 11-14 (279–281, 481)

		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
W55	Building ID, small	11
B95	Loading Dock ID	0



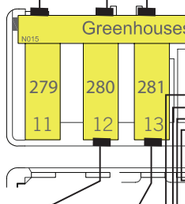
Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small



Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Greenhouses 15 - 21 (210, 284, 483, 513–515, & 202)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	4
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
W55	Building ID, small	8
B95	Loading Dock ID	0

Replace with
W52 Wall Mounted Bldg ID

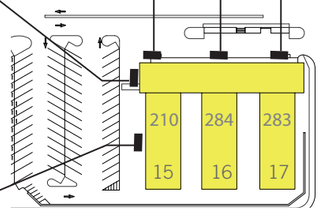
Replace with
W52 Wall Mounted Bldg ID

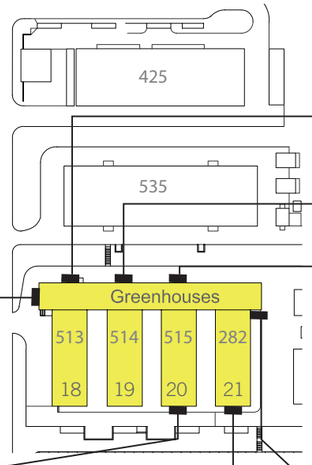
Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W52 Wall Mounted Bldg ID





Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W52 Wall Mounted Bldg ID

Replace with
W55 Building ID, small

Headhouse greenhouses 1–3 (378, 259, 374)		**qty**
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	6
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
W55	Building ID, small	4
B95	Loading Dock ID	0

Replace with
W52 Wall Mounted Bldg ID

Replace with
W52 Wall Mounted Bldg ID

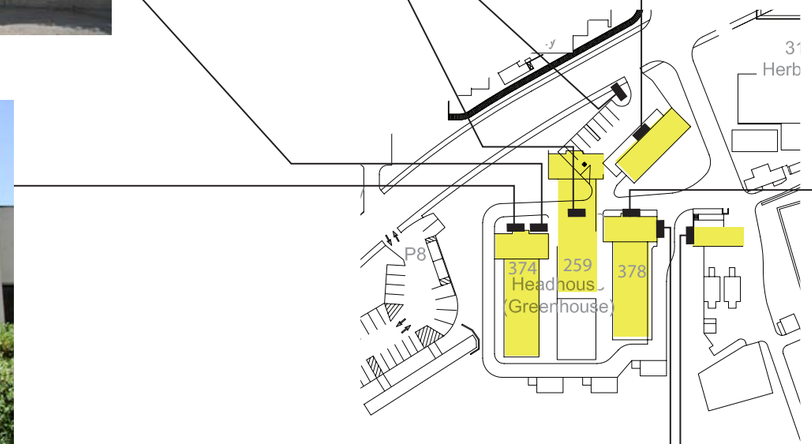
Note:
AParking Sign (W71) with the building name is included in the sign location plan

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W55 Building ID, small

Replace with
W52 Wall Mounted Bldg ID



Replace with
W52 Building ID, wall mounted

Replace with
W52 Building ID, wall mounted

Replace with
W53 Vinyl Letters on Door

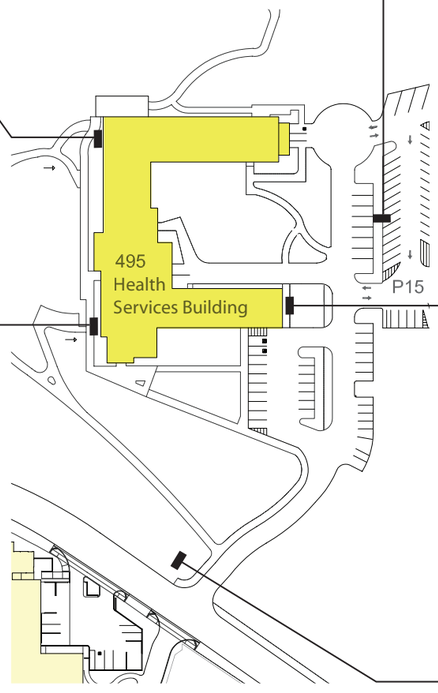
Replace with
W52 Building ID, wall mounted

Add
W55 Building ID, small

Health Services Building (495)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	0
W52	Wall Mounted	1
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

Replace with
W53 Vinyl Letters on Door



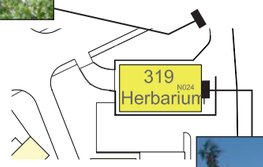
Add
W50 Vehicular Bldg ID

Add
W52 Wall Mounted Bldg ID

Add
W50 Vehicular Building ID

Herbarium (319)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Replace with
W51 Freestanding Bldg ID



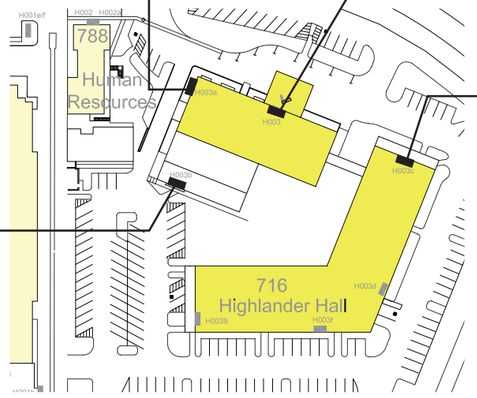
Keep existing sign

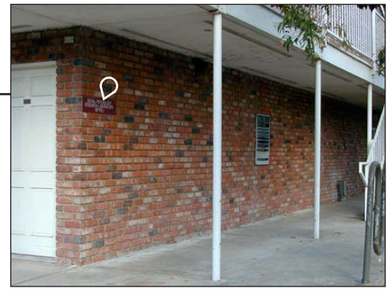
Highlander Hall (716)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	3
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0

Replace with
W52 Wall Mounted Bldg ID

Replace with
W53 Vinyl Letters on Door

Replace with
W52 Wall Mounted Bldg ID

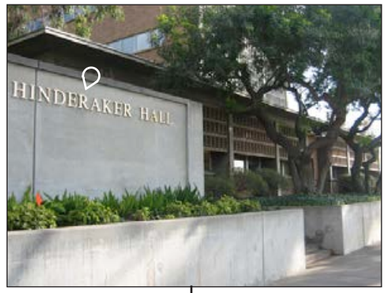




Replace with
W52 Wall Mounted Bldg ID

Hinderaker Hall (480)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	1

* (2) sets of letters to match existing



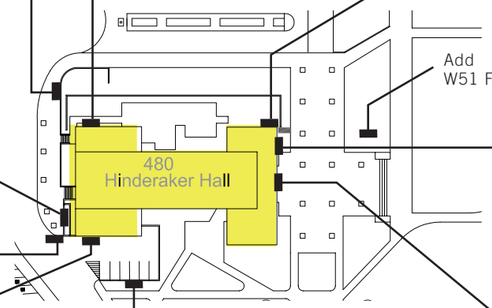
Keep existing sign

Keep existing sign

Add
W53 Vinyl Letters on Door

Add additional letters
to match others

Add
W51 Freestanding, Ped



Keep existing sign

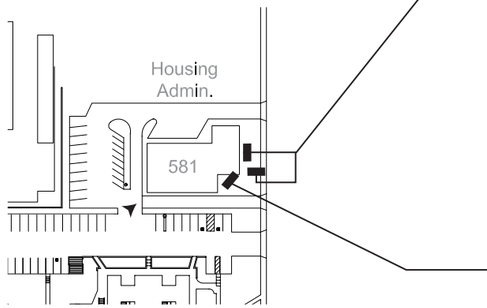
Note:
A Parking sign (W72) with
the building name is included
in the sign location plan.

Keep existing sign
Add
B95 Loading Dock ID

Add additional letters
to match other existing sign

Add
W53 Vinyl Letters on Door

Housing Admin (581)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0



Keep existing sign
Add
W50 Vehicular Bldg ID

Add
W53 Vinyl Letters on Door

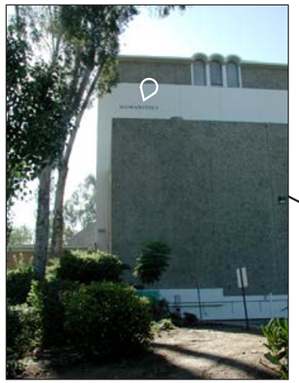
Human Resources (788)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

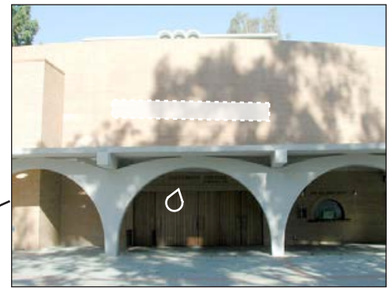
Replace with
W50 Vehicular Bldg ID

Humanities (498)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	1
W53	Vinyl Letters on Door	0
W54	Parapet Letters	2
B95	Loading Dock ID	1

Add
B51 Freestanding Bldg ID

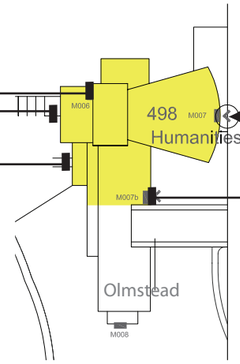


Replace with
W54 Parapet Letters
(University Theater)



Add
W54 Parapet Letters
Keep existing sign

B95
Add loading dock info

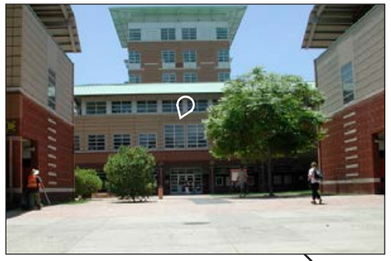


Add
B95 Loading Dock ID

Add
W52 Wall Mounted Bldg ID

Humanities & Social Sciences (307)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted	10
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
B52 Wall Mounted Bldg ID



Keep existing sign

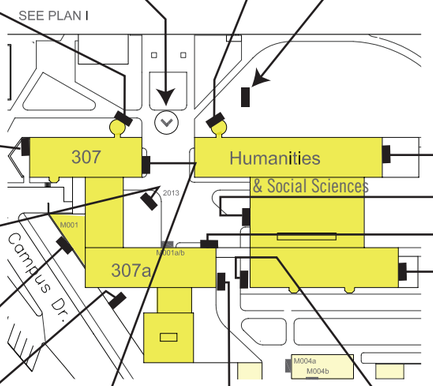
Add
B52 Wall Mounted Bldg ID

Add
B51 Freestanding Bldg ID

Add
B52 Wall Mounted Bldg ID

Add
B52 Wall Mounted Bldg ID

Keep existing sign



Add
B50 Vehicular Bldg ID

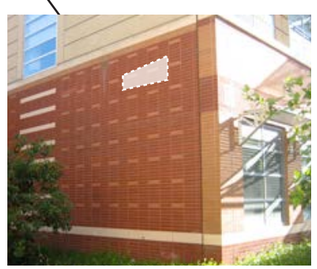
Add
B52 Wall Mounted Bldg ID

Add
B52 Wall Mounted Bldg ID

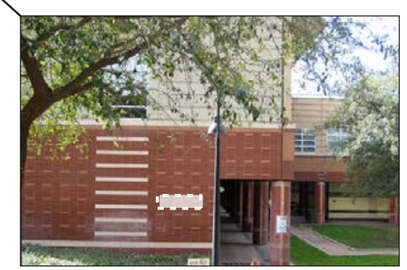
Keep existing sign

Add
B52 Wall Mounted Bldg ID

Add
B52 Wall Mounted Bldg ID



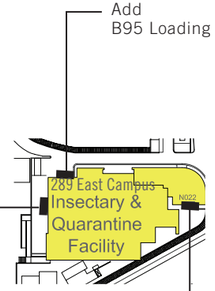
Add
B52 Wall Mounted Bldg ID



Add
B52 Wall Mounted Bldg ID

East Campus Insectary & Quarantine (289)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	1

Add
W53 Vinyl Letters on Door



Add
B95 Loading Dock ID

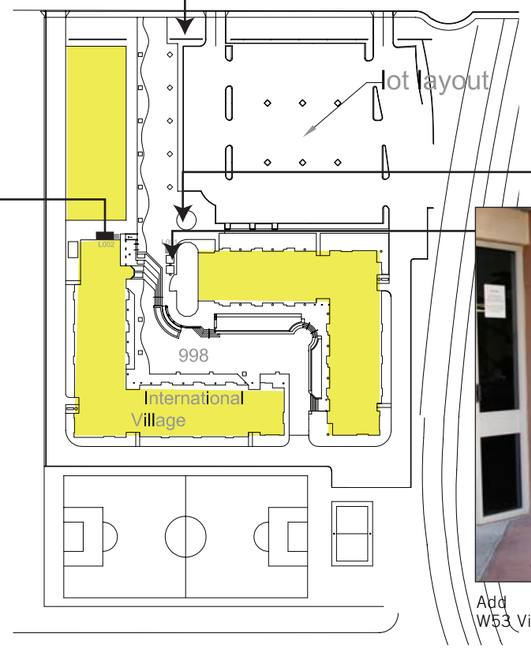
Keep existing sign

International Village (998)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0

* Replace wall monument sign with new sign with current brand

Replace with
New sign to match current brand

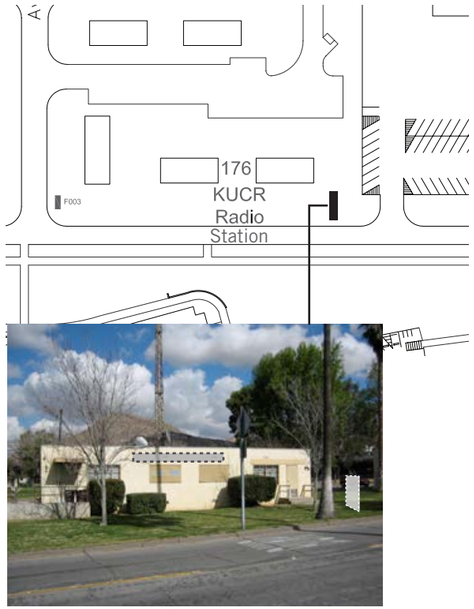
Add
W50 Vehicular Bldg ID



Add
W53 Vinyl Letters on Door

Keep existing sign

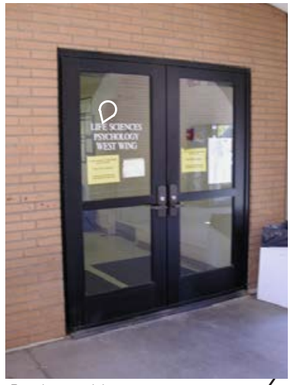
KUCR Radio Station (176)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	1
B95	Loading Dock ID	0



Replace existing sign with
W50 Vehicular Building ID
W54 Parapet Letters

Life Sciences (316)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	3
W53	Vinyl Letters on Door	6
W54	Parapet Letters	2
B95	Loading Dock ID	1

Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door



Replace with
W53 Vinyl Letters on Door

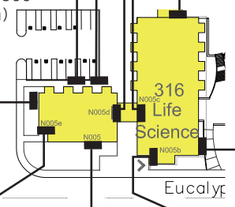
Replace with
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Sidelight

Add
B95 Loading Dock ID

Add
W54 Parapet Letters

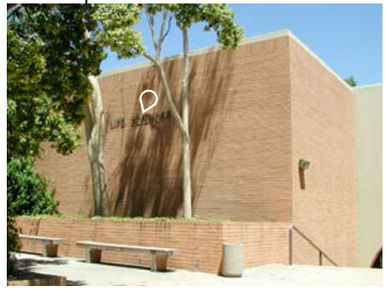
See Speith Hall (323)
for Life Sciences 1500
Lecture Hall (316a)



Add
W54 Parapet Letters

Add
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID



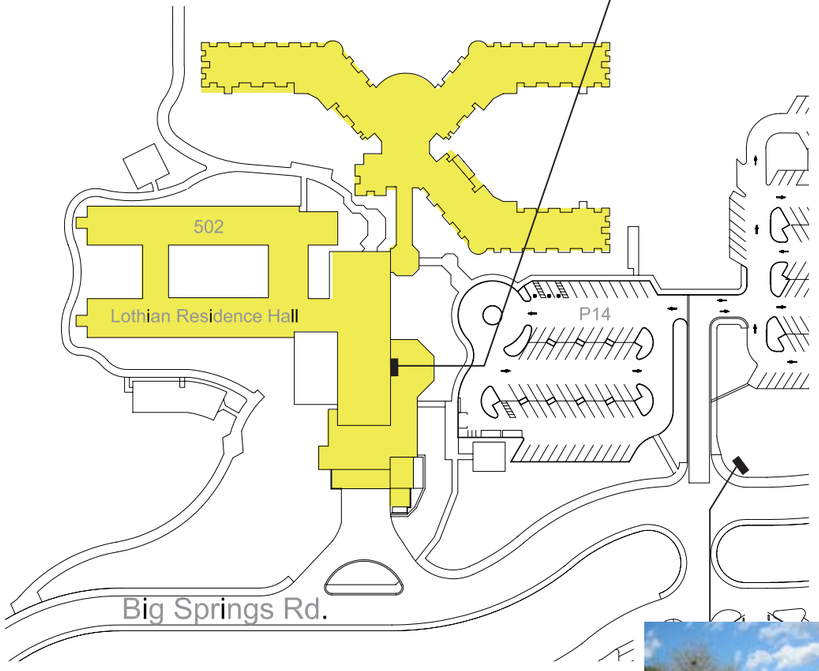
Keep existing sign

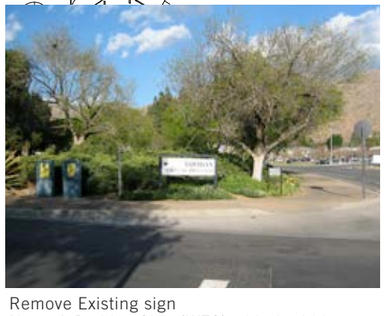
Add
W52 Wall Mounted Bldg ID

Replace with
W53 Vinyl Letters on Door

Lothian Res. Hall (502)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	1
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W52 Wall Mounted Bldg ID

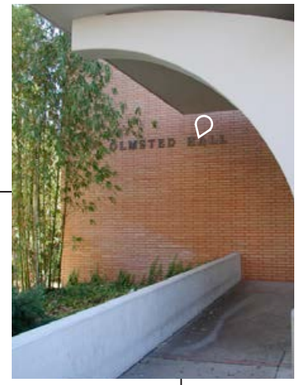




Remove Existing sign
Note: A Parking Sign (W70) with the bldg name is included in the sign location plan

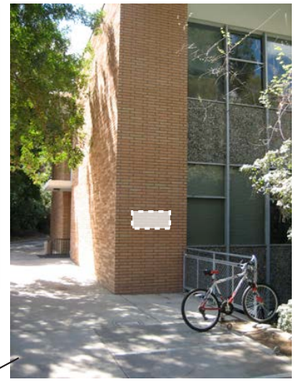
Olmsted Hall (497)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	3
W53	Vinyl Letters on Door	5
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W53 Vinyl Letters on Door



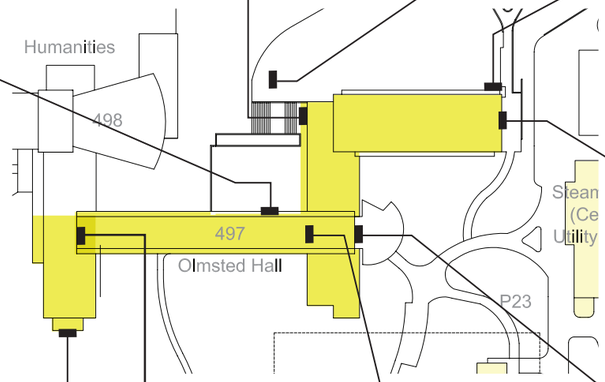
Keep existing sign

Add
W51 Freestanding Bldg ID



Add
W52 Wall Mounted Bldg ID

Replace with
W53 Vinyl Letters on Door



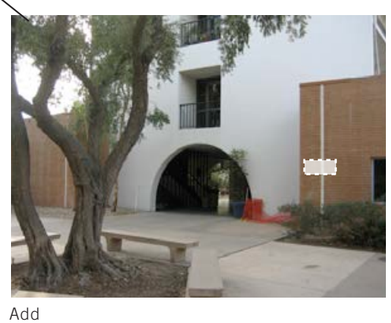
Add
W52 Wall Mounted Bldg ID

Keep existing sign

Add
W53 Vinyl Letters on Door

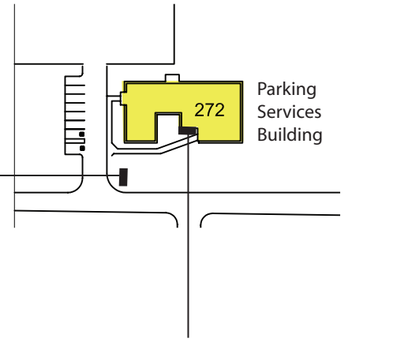
Replace with
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

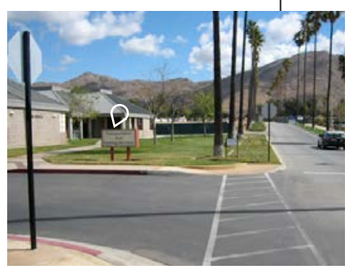


Add
W52 Wall Mounted Bldg ID

Parking Services Building (272)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0



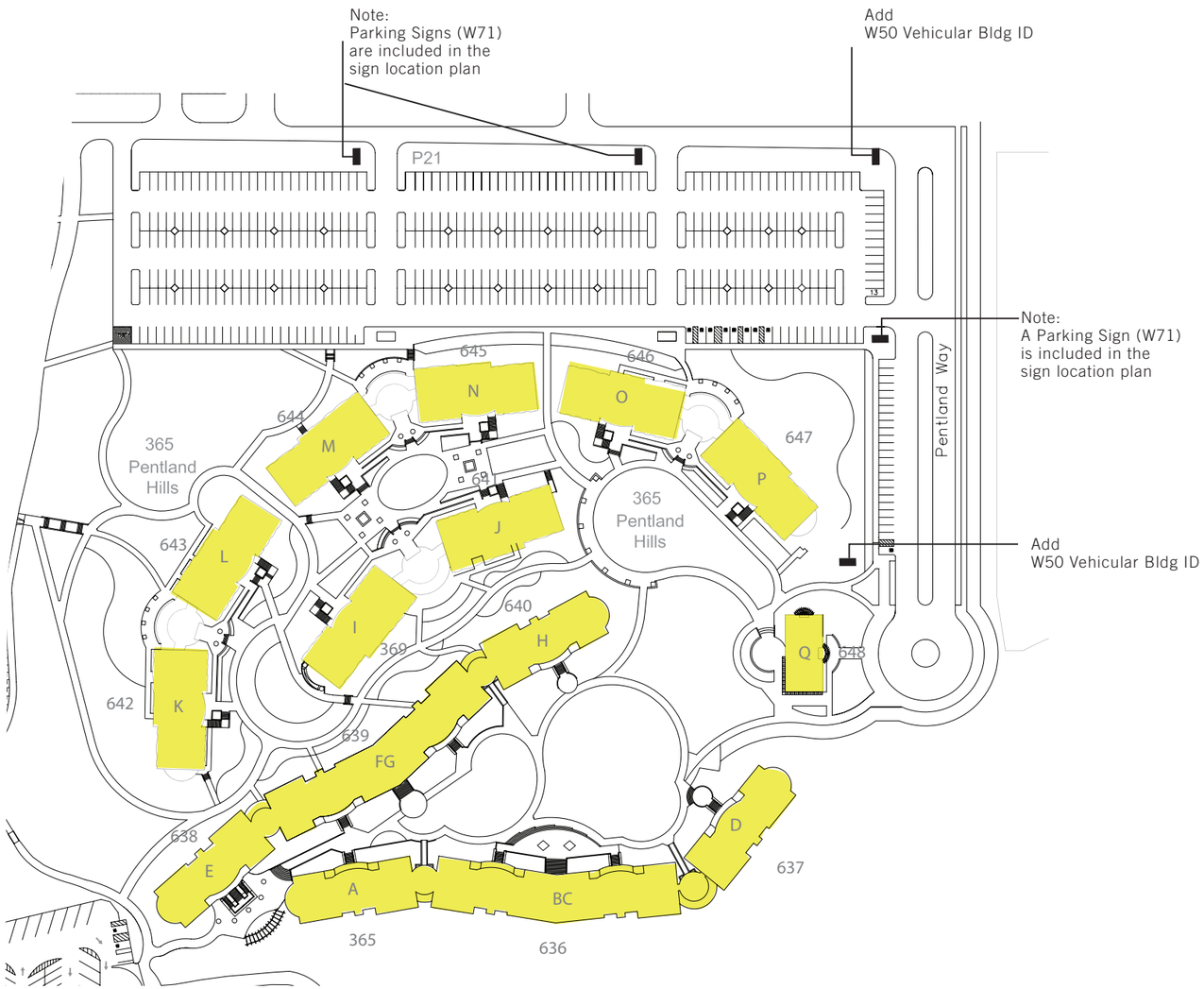
Add
W53 Vinyl Letters on Door



Replace with
W50 Vehicular Bldg ID

Pentland Hills Residence Hall A–Q (365, 369, 636–648)(365)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

No additional signs



Physics Building (504)

Physics (504)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	7
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	1

Add
W52 Wall Mounted Bldg ID

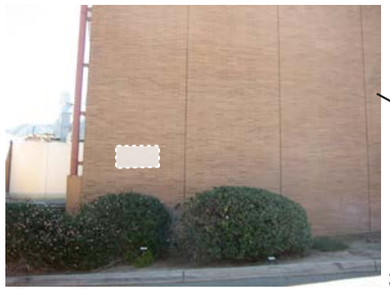
Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

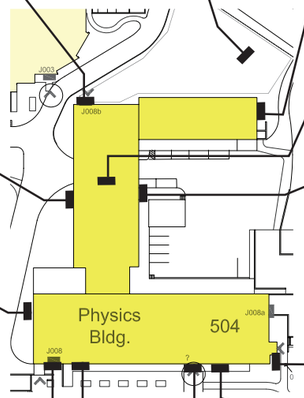
Add
W50 Vehicular Bldg ID

Add
W53 Vinyl Letters on Door

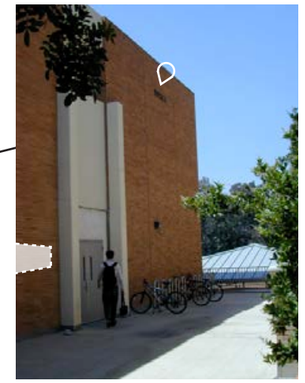
Add
B95 Loading Dock Id



Add
W52 Wall Mounted Bldg ID



See Physics 2000 (504A)
for Lecture Hall Signs



Keep existing sign
Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

Keep existing sign

Add
W53 Vinyl Letters on Door

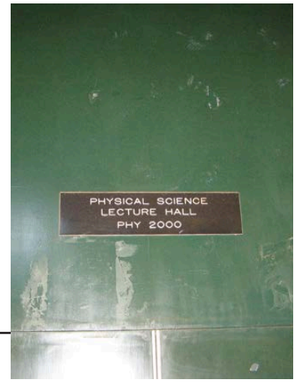
Add
W52 Wall Mounted Bldg ID

Add
W53 Vinyl Letters on Door

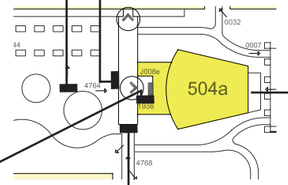
Physics 2000 Lecture Hall(504a)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	0
W54	Parapet Letters	1
B95	Loading Dock ID	0

Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID



Add
W51 Freestanding Bldg ID



Add
W52 Wall Mounted Bldg ID

Add
W54 Parapet Letters

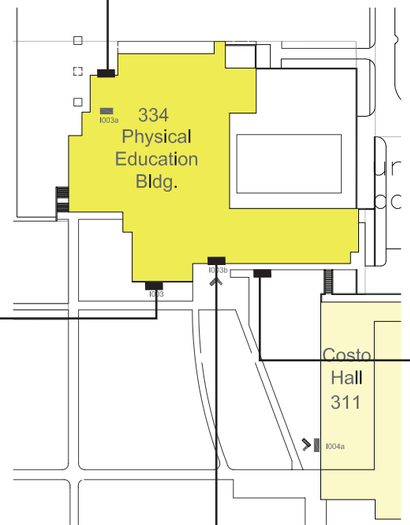
Add
W52 Wall Mounted Bldg ID

Phys Ed Bldg (334)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0

Building Signage should be reviewed once construction is completed in this area.

Keep existing sign

Keep existing sign



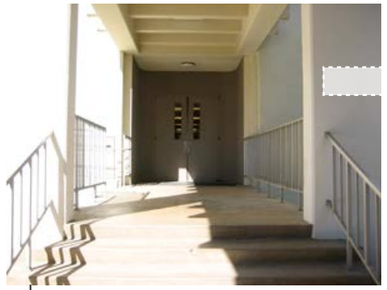
Replace

Add
B51 Freestanding Bldg ID

Pierce Hall (508)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	3
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	1

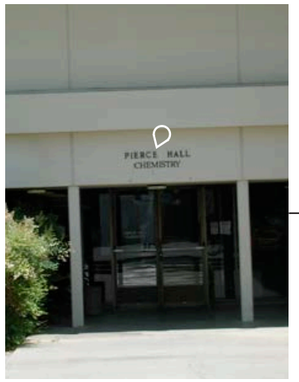
Add
W51 Freestanding Bldg ID

Add
B95 Loadind Dock ID

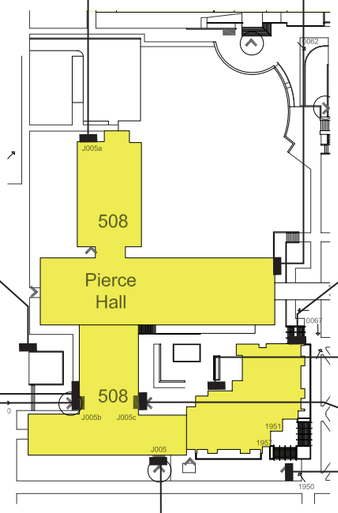


Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID



Keep existing sign
Add
W53 Vinyl Letters on Door



Add
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Keep existing sign

Add
W51 Freestanding Bldg ID

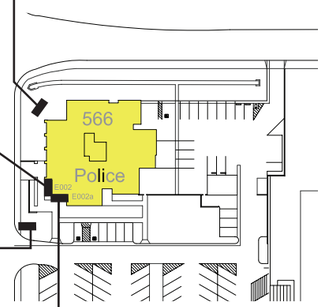
Keep existing sign “Pierce Hall”
Remove “Chemistry”
Add W53 Vinyl Letters on Door

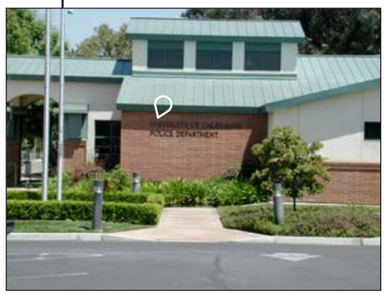
Police Building (566)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

Add
W50 Vehicular Bldg ID

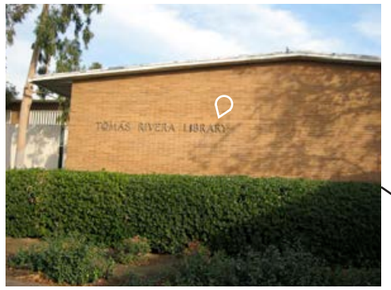
Note:
A Monument Sign for the Campus is included on the sign location plan





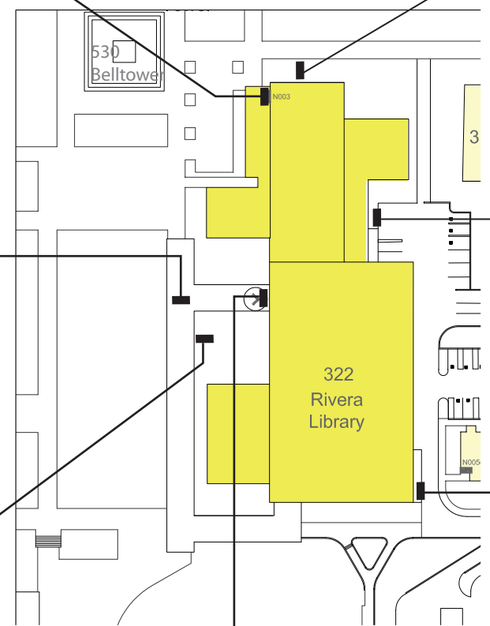
Keep existing sign

Riviera Library (322)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	2
W52	Wall Mounted	2
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	1



Keep existing sign

Add
W52 Wall Mounted Bldg ID (ceiling hung)



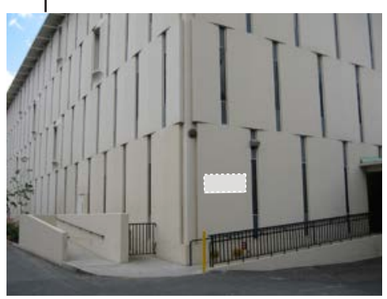
Add
W51 Freestanding Bldg ID

Add
W51 Freestanding Bldg ID

Replace with
B95 Loading Dock ID

Add
W53 Vinyl Letters on Door

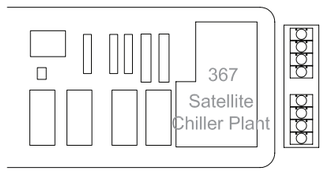
Add
W53 Vinyl Letters on Door



Add
W52 Wall Mounted Bldg iD

Satellite Chiller Plant (367)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

No signs proposed



Science Laboratories 1 (416)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	2
W53	Vinyl Letters on Door	5
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W53 Vinyl Letters on Door

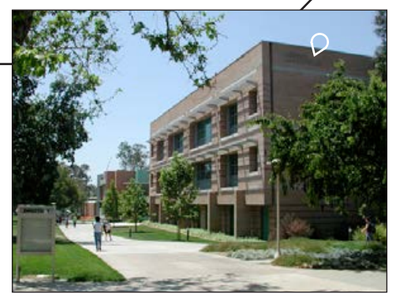
Add
W52 Wall Mounted ID

Keep existing sign

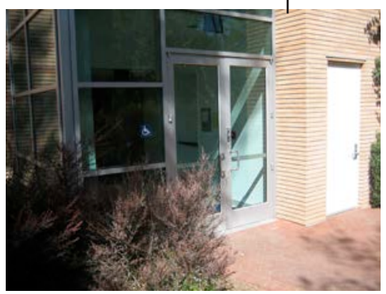
Add
W53 Vinyl Letters on Door

Add
W51 Freestanding Bldg ID
W53 Vinyl Letters on Door

Add
W52 Wall Mounted ID



Keep existing sign



Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

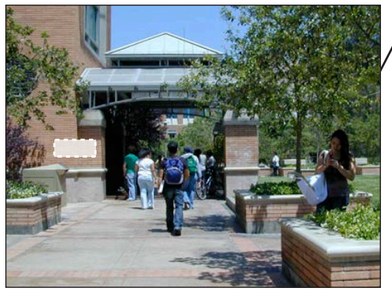
Science LIbrary (418)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	1

Add
W52 Wall Mounted Bldg ID

Add
B95 Loading Dock Info

Add
W52 Wall Mounted Bldg ID

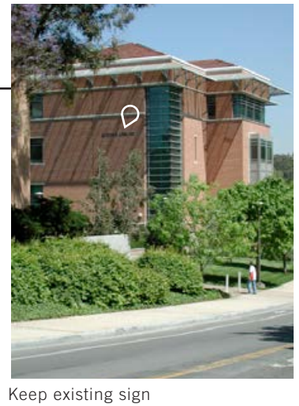
Add
W50 Vehicular Bldg ID



Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Add
W51 Freestanding Bldg ID



Keep existing sign

Speith Hall (323)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	5
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	0

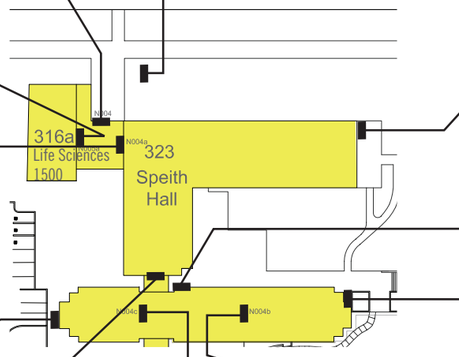
Replace with
W53 Vinyl Letters on Door

Keep existing sign

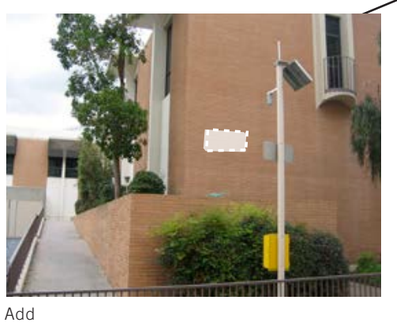
Add
W51 Freestanding Bldg ID

Add
W52 WallMounted Bldg ID

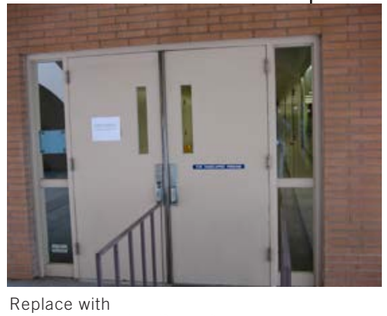
Keep existing sign



Add
W52 WallMounted Bldg ID



Add
W52 WallMounted Bldg ID



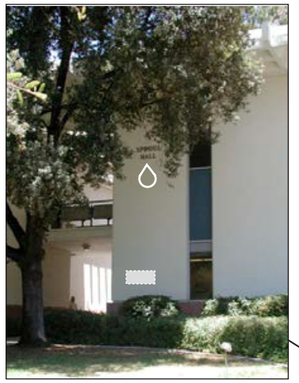
Replace with
W52 WallMounted Bldg ID

Replace with
W53 Vinyl Letters on Door

Replace with
W53 Vinyl Letters on Door

Add
W52 WallMounted Bldg ID

Sproul Hall (523)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	3
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	1



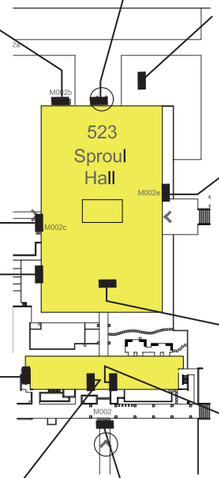
Keep existing sign
Add
W52 Wall Mounted Bldg ID

Keep existing sign

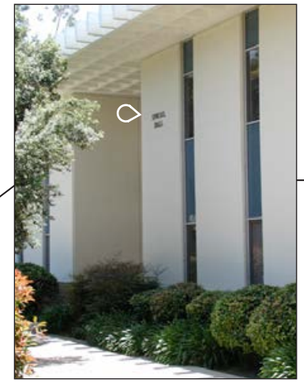
Replace with
W53 Vinyl Letters on Door

Add
B95 Loading Dock ID

Add
W52 Wall Mounted Bldg ID



Add
W51 Freestanding
Bldg ID



Keep existing sign
Add
W52 Wall Mounted Bldg ID

Add
W53 Vinyl Letters on Door

Add
W53 Vinyl Letters on Door

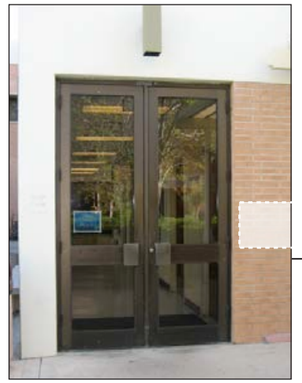
Keep existing sign

Add
W53 Vinyl Letters on Door

Statistics Computer Building (588)

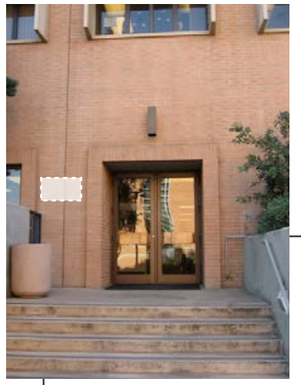
Statistic Computer Building (588)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	1
W52	Wall Mounted	3
W53	Vinyl Letters on Door	3
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

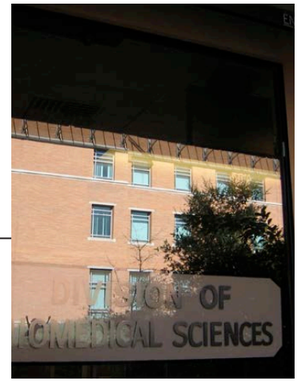


Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door

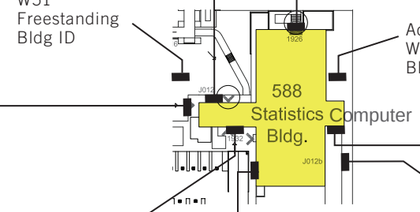


Add
W52 Wall Mounted Bldg ID



Replace wtih
W53 Vinyl Letters on Door

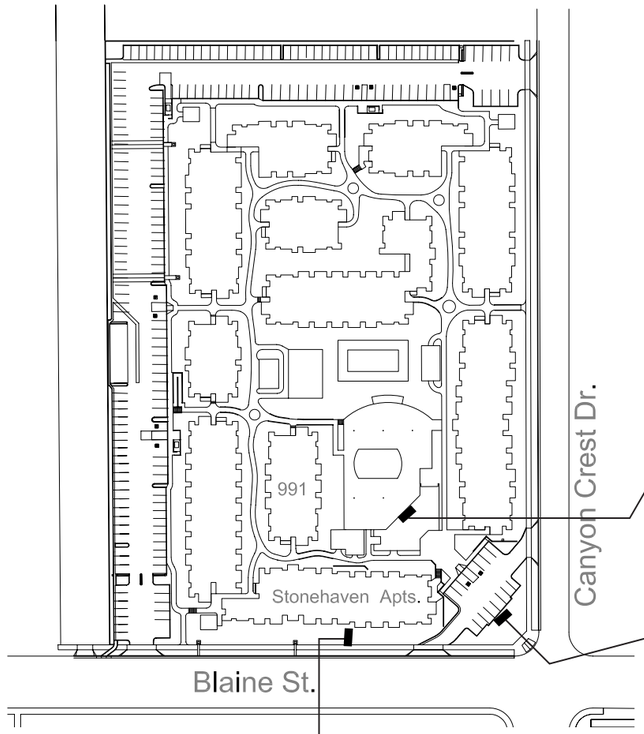
Add
W53 Vinyl Letters on Door



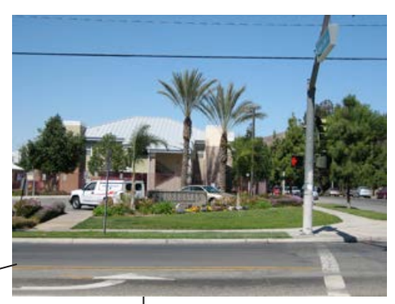
Add
B95 Loading Dock ID

Keep existing sign

Stonehaven Apts. (991)		qty
W50	Vehicular Bldg ID	2
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0



Keep existing sign

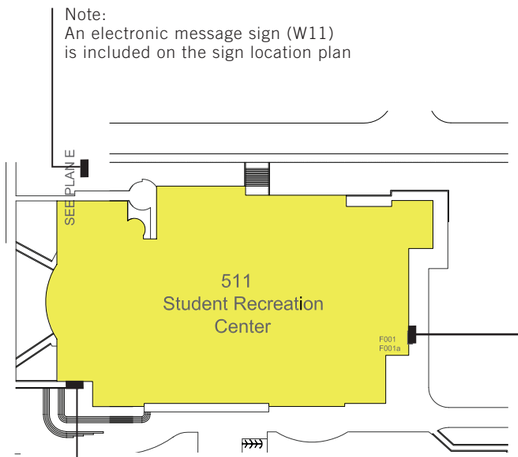


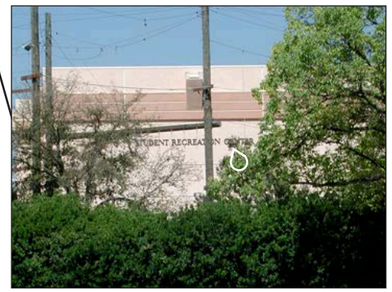
Add
W50 Vehicular Bldg Sign

Replace with
W50 Vehicular Bldg ID

Student Rec Center (511)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Note:
An electronic message sign (W11)
is included on the sign location plan



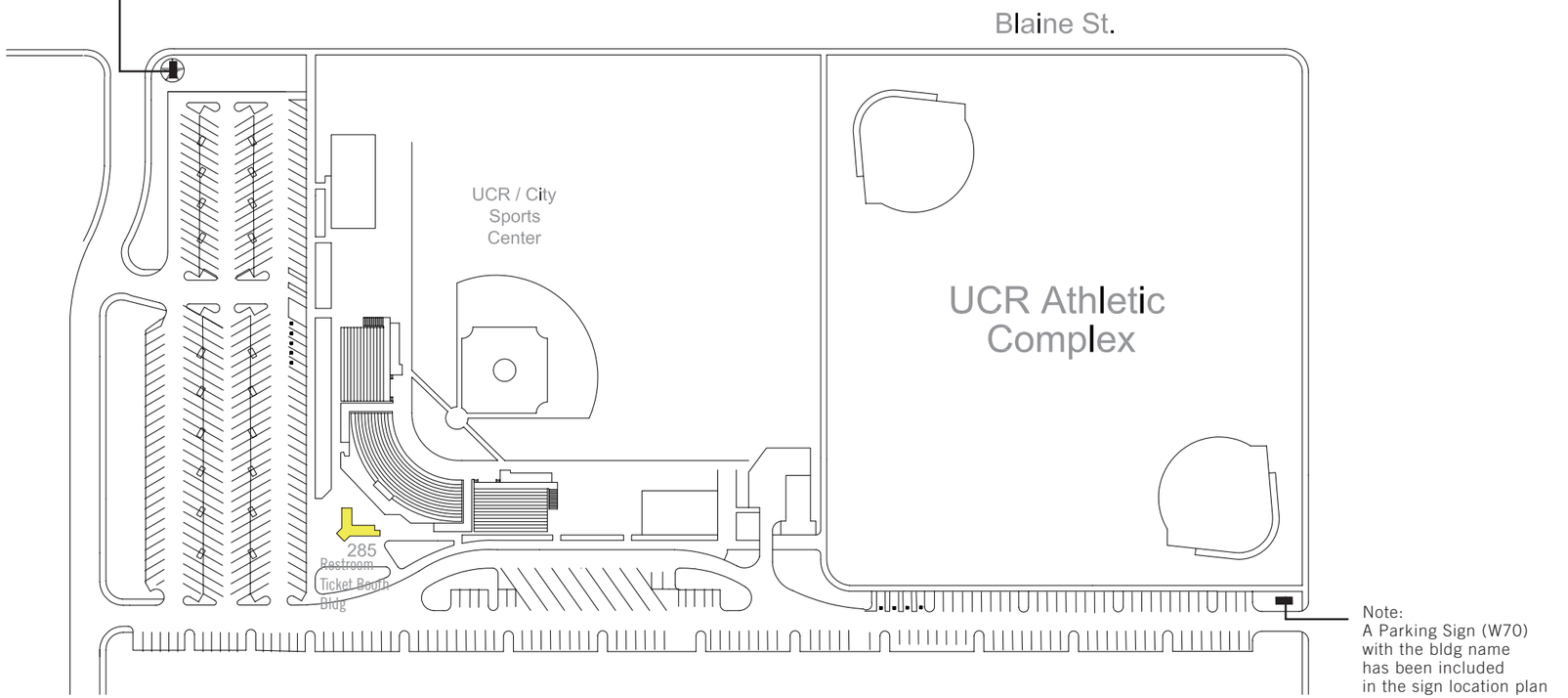


Keep existing sign

Keep existing sign

UCR Athletic Complex (285)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	2
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Replace with
W50 Vehicular Bldg ID



Note:
A Parking Sign (W70)
with the bldg name
has been included
in the sign location plan

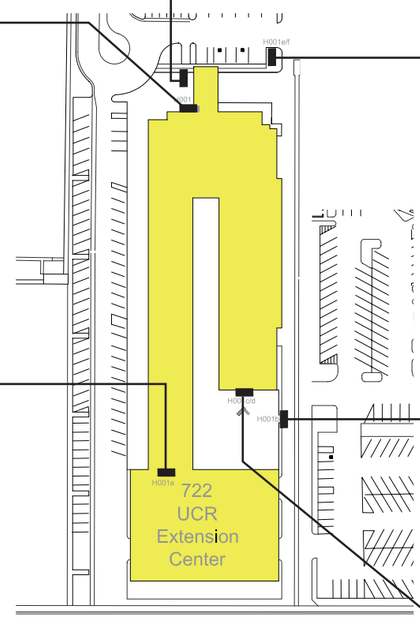
UCR Extension Center (722)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	1
W54	Parapet Letters	0
B95	Loading Dock ID	0

* Replace Face of large freestanding sign

Keep existing sign

Keep existing sign

Add
W50 Vehicular Bldg ID

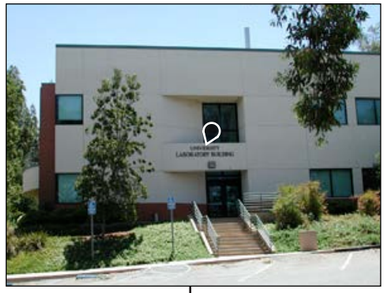


Replace face of sign
to match current brand

Keep existing sign

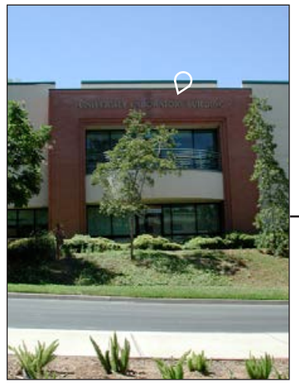
Keep existing sign
Add
W53 Vinyl Letters on Door

University Lab Bldg (263)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	2
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

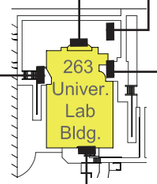


Keep existing sign

Add
W50 Vehicular Bldg ID



Keep existing sign



Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

University Lecture Hall (383)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	2
W54	Parapet Letters	0
B95	Loading Dock ID	0

Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

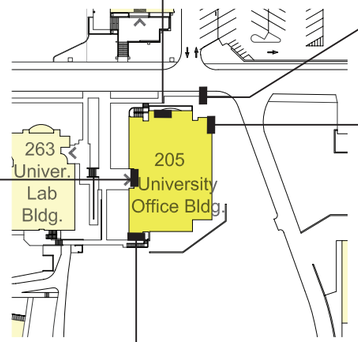
Add
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID
W53 Vinyl Letters on Door
W51 Freestanding Bldg ID

University Office Bldg (205)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	1
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign
Add W53 Vinyl Letters on Door

Keep existing sign



Add
W50 Vehicular Bldg ID

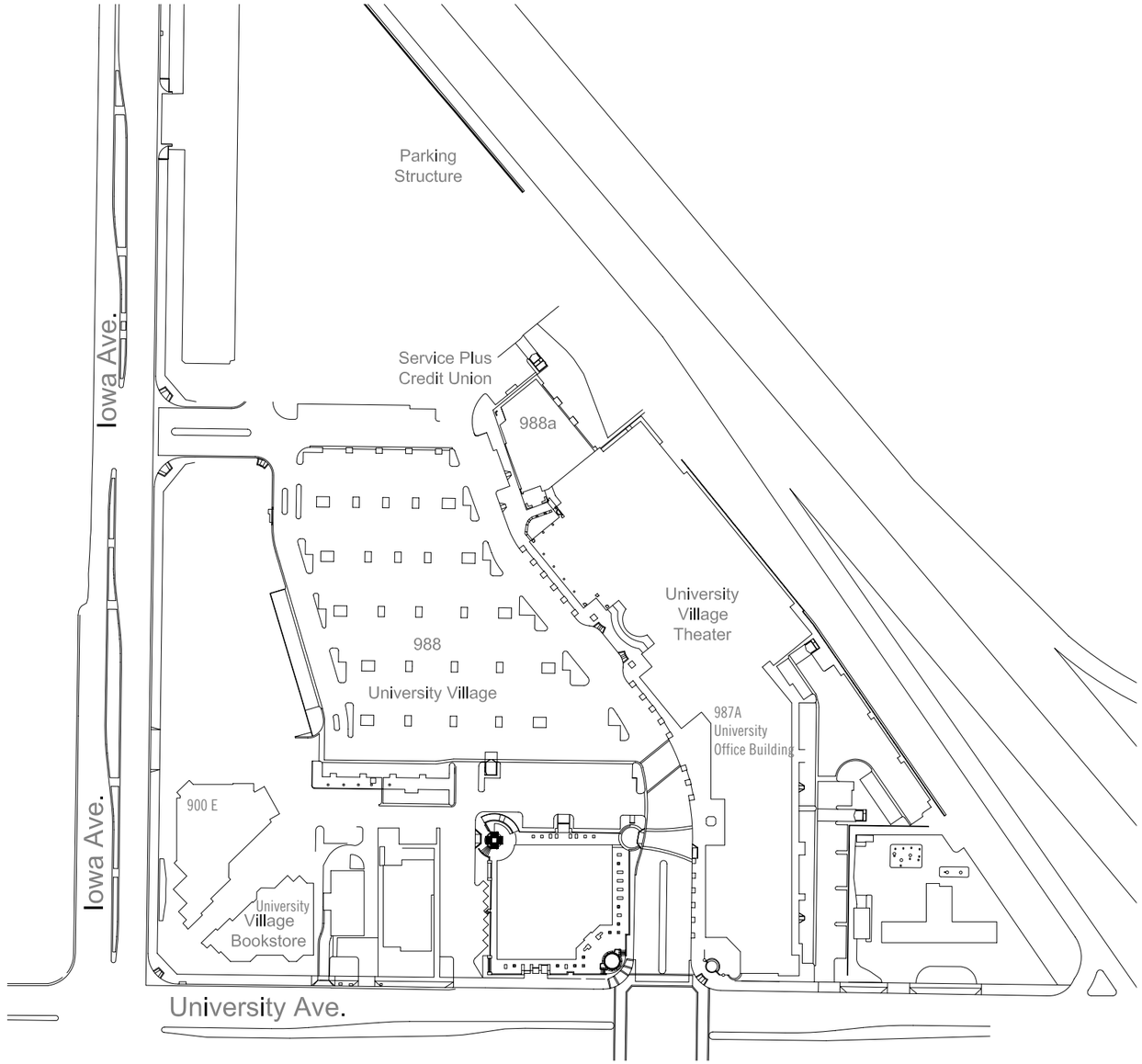
Add
W52 Wall Mounted Bldg ID

Add
W52 Wall Mounted Bldg ID

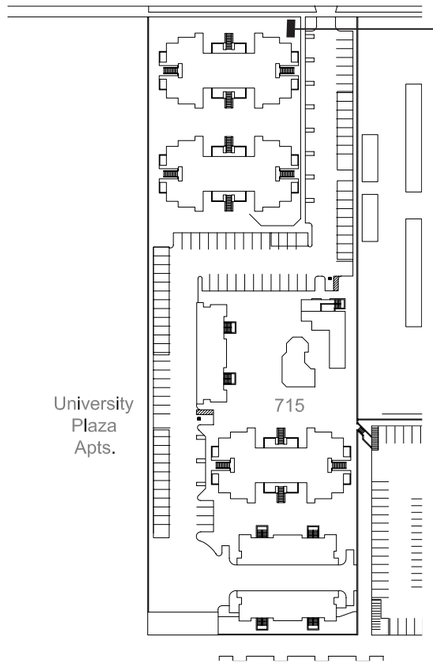
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

No Signs Recommended at this Time

Not UCR property - Leased



University Plaza Apts. (715)		qty
W50	Vehicular Bldg ID	1
W51	Freestanding, Ped	0
W52	Wall Mounted	0
W53	Vinyl Letters on Door	0
W54	Parapet Letters	0
B95	Loading Dock ID	0

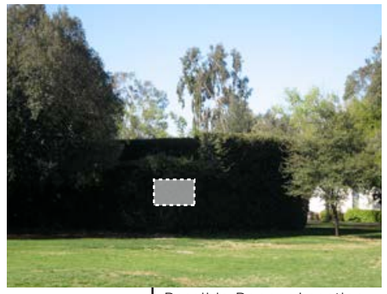


Replace with
W50 Vehicular Bldg ID

Watkins Hall (354)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	2
W52	Wall Mounted	6
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	0

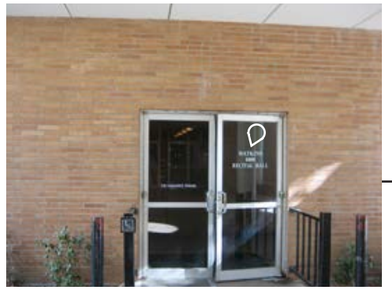

Possible Banner Location

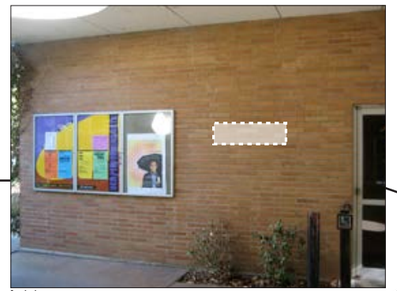

Add
W52 Wall Mounted Bldg ID

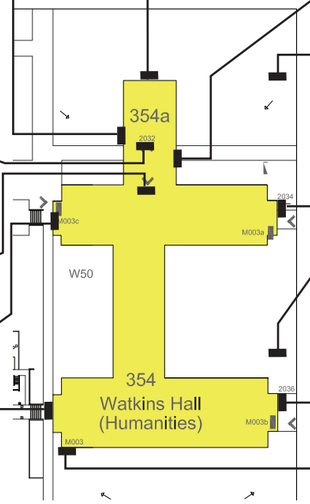

Possible Banner Location


Add
W52 Wall Mounted Bldg ID


Add
W51 Freestanding Bldg ID


Replace with
W53 Vinyl Letters on Door

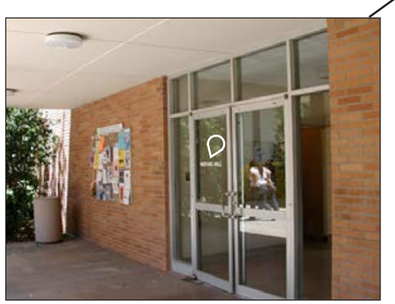

Add
W52 Wall Mounted Bldg ID

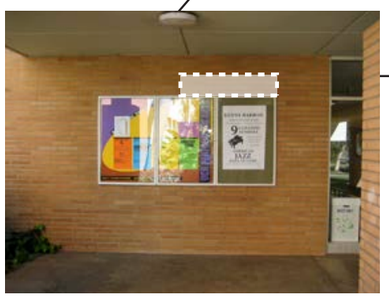


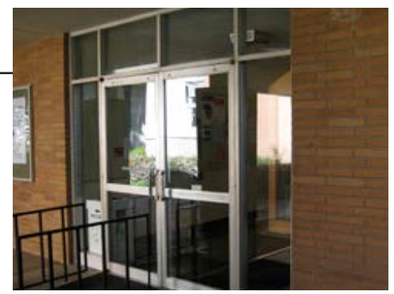
Add
W51 Freestanding Bldg ID


Keep existing parapet sign
Add W52 Wall Mounted Bldg


Add
W52 Wall Mounted Bldg ID


Replace with
W53 Vinyl Letters on Door


Add
W52 Wall Mounted Bldg ID


Replace with
W53 Vinyl Letters on Door

Keep existing sign


Replace with
W53 Vinyl Letters on Door

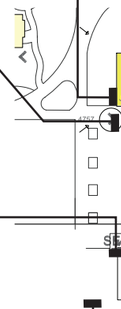
Webber Hall (342)		qty
W50	Vehicular Bldg ID	0
W51	Freestanding, Ped	1
W52	Wall Mounted	4
W53	Vinyl Letters on Door	4
W54	Parapet Letters	0
B95	Loading Dock ID	0

Keep existing sign

Add
W52 Wall Mounted Bldg ID

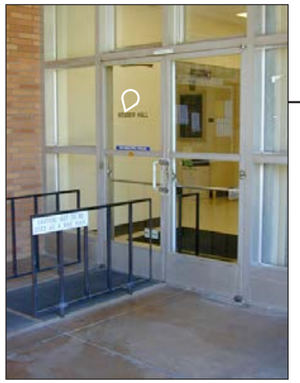
Replace with
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID



Add
W52 Wall Mounted Bldg ID

Replace with
W53 Vinyl Letters on Door



Replace with
W53 Vinyl Letters on Door

Add
W52 Wall Mounted Bldg ID

Replace with
W51 Freestanding Bldg ID

Replace with
W53 Vinyl Letters on Door