

DESIGN DOCUMENTS CANADA COLLEGE B1

[April 23 2013 Recreation Center Analysis](#)

[August 25, 2016 DRAFT-SMCCD Kinesiology Program Confirmation and Concept Schedule Month 1](#)

[August 26, 2016 DRAFT-SMCCD Kinesiology Program Confirmation and Concept Schedule Month 1](#)

[October 6, 2016 CAN B1 Concept Design Package](#)

[October 27, 2016 CAN B1 Blach-Schematic Design Floor Plans](#)

[November 7, 2016 CAN B1 Kinesiology DRAFT PROGRAM PLANS](#)

[July 17, 2017 CAN B1 Design Development Floor Plans](#)

[February 20, 2019 DSA Approved Permit Floor Plans](#)

[October 1, 2019 CAN B1 Space Allocation Plans](#)



# PROGRAM CONFIRMATION + CONCEPT DESIGN PHASE

San Mateo Community College District - Canada College Kinesiology & Wellness Build	WEEK #1							WEEK 2							WEEK 3							WEEK 4						
	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
<b>Current Concept Review + Program Confirmation</b>																												
BLACH/ELS Prep for meeting																												
SMCCD Identifies Key Stakeholders and Participants for Work Sessions																												
<b>Presentation/Work Session Day #1</b>																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
<b>Revised Concept Design #1/Adjacency Adjustments - Final Program</b>																												
BLACH/ELS Prep for next meeting																												
ELS Revises Concept Design based upon results from Pres/Work Session #1																												
ELS Updates Program based upon results from Pres/Work Session #1																												
<b>Presentation/Work Session Day #2</b>																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
<b>Revised Concept Design #2/Feedback (If needed)</b>																												
BLACH/ELS Prep for next meeting																												
ELS Revises Concept Design based upon results from Pres/Work Session #2																												
ELS Updates Program based upon results from Pres/Work Session #2																												
<b>Presentation/Work Session Day #3 (If Needed)</b>																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
<b>Final Concept Design</b>																												
BLACH/ELS Prep for next meeting																												
ELS Revises Concept Design based upon results from Pres/Work Session #2 or #3																												
ELS Updates Program based upon results from Pres/Work Session #2 or #3																												
<b>Presentation/Work Session Day #3 or #4</b>																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												

FINAL CONCEPT DESIGN COMPLETE



# PROGRAM CONFIRMATION + CONCEPT DESIGN PHASE

San Mateo Community College District - Canada College Kinesiology & Wellness Build	WEEK #1							WEEK 2							WEEK 3							WEEK 4								
	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S		
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FINAL CONCEPT DESIGN COMPLETE



**CONCEPTUAL DESIGN PACKAGE**  
for Concept Design Phase through October 6, 2016

Cañada Building 1, New Kinesiology and Wellness Building and Aquatics Center Project  
Cañada College, Redwood City

BLACH CONSTRUCTION | ELS ARCHITECTURE AND URBAN DESIGN  
2244 BLACH PLACE, SUITE 100  
SAN JOSE, CA 95131

**BLACH**  
CONSTRUCTION

**ELS**  
ARCHITECTURE AND URBAN DESIGN





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	<b>C.</b> SMCCCD REFERENCE MATERIAL	





# EXECUTIVE SUMMARY



CANADA



# 01. EXECUTIVE SUMMARY



## CONCEPT DESIGN SUBMITTAL

### Summary of Work



Blach + ELS team has made significant progress in the design and program validation phases of the project. As of the end of October, 2016, we have successfully completed the following milestones:

- A. Concept Design 100% Complete:** Concept Design was completed and approved by District leadership on October 6, 2016 and Schematic Design Initiated on the same date. Complete Concept Design documents follow in this document.

Blach Construction's SMCCCD Kinesiology Wellness and Aquatic Center Conceptual Estimate is trending at 10% above the Direct Cost of Work budget of \$47 million. Although our estimate exceeds the \$47 million budget we have identified opportunities to reduce costs and are confident the Blach + ELS team will bring the project back within budget.

In the spirit of integrated project delivery we will be presenting a Value Innovation Log (VIL) as we work with SMCCCD to establish the Target Value Estimate.

- B. Programming Validation 95% Complete:** In cooperation and at the request of District leadership, Blach + ELS has participated in two sessions with Cañada College stakeholders, who include representatives from Kinesiology, Dance and Athletics. The initial meeting, which was held on October 12, 2016, included an overall presentation of the "process" for CAN BIN, including a recap of an 18-month timeline preceded our team's selection in early August. Following the recap, ELS then presented the approved concept design and the interior program (which was established 18 months prior).

The stakeholders have met since with District leadership on a range of programming issues and Blach + ELS recently met with the stakeholders

for a second time to fine-tune CAN B1N programming. Following this most recent meeting on November 14, approximately 95% of the programming validation is complete. Blach + ELS anticipates completing this effort by the end of November/early December – completed before the 50% SD milestone.

- C. Sustainable Strategies Approach:** Blach + ELS has had initial strategy sessions with Joe Fullerton, and our team’s sustainability consultant, the Integral Group. Basic strategies, through collaboration, are and will continue to be integrated with the building design, as we head toward a LEED Gold certified project.

This Concept Design Submittal is organized into the following four sections:

1. Executive Summary
2. Program Requirements
3. Concept Design
4. Appendix
  - A. Meeting Minutes
  - B. BCA Program and Floor Plans
  - C. SMCCD Reference Material for Concept Design and Programming

The Blach + ELS looks forward to our ongoing collaboration with our partners, the leadership of the San Mateo Community College District and Cañada College, as we move forward through Schematic Design.



# PROGRAM REQUIREMENTS



## 02. PROGRAM REQUIREMENTS



### CAÑADA PROGRAM AREAS

Compared to BCA Plans Dated June 30, 2015

ENTERPRISE PROGRAM AREAS	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
ACCOUNTING/ADMIN BULLPEN	1	236	1	248
ADA/FAMILY/GENDER NEUTRAL CHANGING & SHOWER ROOMS	1	420	1	387
CHILDCARE/NURSERY/"KID'S GYM"	1	802	1	752
FUTURE STAFF/COACH'S OFFICE #1	1	110	1	114
FUTURE STAFF/COACH'S OFFICE #2	1	110	1	115
KID'S GYM BATHROOM	1	60	1	55
MEMBERSHIP OFFICE	1	141	1	146
MEN'S ENTERPRISE LOCKER ROOM	1	202	1	2,211
OFFICE #1	1	130	1	115
OFFICE #2	1	113	1	116
RECEPTION DESK	1	200	1	143
WOMEN'S ENTERPRISE LOCKER ROOM	1	217	1	2,243
<b>TOTAL ENTERPRISE PROGRAM AREA</b>		<b>2,741</b>		<b>6,645</b>
TOTAL ENTERPRISE AREA ON LEVEL	1	2,741	1	6,645
TOTAL ENTERPRISE AREA ON LEVEL	2	-	2	-
TOTAL ENTERPRISE AREA ON LEVEL	3	-	3	-

ACADEMIC PROGRAM AREAS	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
ADJUNCT OFFICES	1	111	1	141
ATHLETIC DIRECTOR'S OFFICE	-	-	1	196
COACH'S OFFICE #1	1	99	1	100
COACH'S OFFICE #2	1	99	1	101
COACH'S OFFICE #3	1	99	1	102
COACH'S OFFICE #4	1	99	1	102
COACH'S OFFICE #5	1	95	1	102
COACH'S OFFICE #6	1	99	1	102
COACH'S OFFICE #7	1	99	-	-
DANCE OFFICE #1	1	103	1	104
DANCE OFFICE #2	1	99	1	105
DANCE STUDIO #1	1	2,419	1	2,238
DANCE STUDIO #2	1	1,863	1	2,217
DIVISION ASSISTANT	1	75	1	93
MEN'S LOCKER ROOM	1	1,272	1	1,044
MEN'S TEAM ROOM (L)	1	390	1	335
MEN'S TEAM ROOM (S)	1	175	1	178
VISITOR'S TEAM ROOM	1	217	1	331
WOMEN'S LOCKER ROOM	1	1,357	1	998
WOMEN'S TEAM ROOM (L)	1	378	1	333
WOMEN'S TEAM ROOM (S)	1	170	1	177
GENERAL STORAGE				
DANCE STORAGE	1	165	1	205
VARSITY STORAGE	1	250	1	269
<b>TOTAL ACADEMIC PROGRAM AREA</b>		<b>9,733</b>		<b>9,573</b>
TOTAL ACADEMIC AREA ON LEVEL	1	9,733	1	9,573
TOTAL ACADEMIC AREA ON LEVEL	2	-	2	-
TOTAL ACADEMIC AREA ON LEVEL	3	-	3	-



SHARED PROGRAM AREAS	06/30/2015		10/18/2016	
	LVL	SF	LVL	SF
ADMIN STORAGE	1	138	1	183
ATHLETIC TRAINER	1	479	1	248
ATHLETIC TRAINER STORAGE	1	71	1	21
BREAKROOM	1	223	1	226
COMPETITION GYM (BASKETBALL COURTS)	1	12,953	1	14,235
GYM STORAGE #1	1	161	1	205
GYM STORAGE #2	1	154	1	205
LAUNDRY ROOM	1	547	1	504
LESSON WINDOW	1	-	-	-
MEETING ROOM	1	566	1	645
UNISEX TOILETS	1	-	1	109
WATER FOUNTAINS	1	12	-	7
WATER FOUNTAINS	1	8	-	7
WEIGHT ROOM	1	1,043	1	973
WORKROOM	1	149	1	133
GENERAL STORAGE				
STORAGE (MEN'S LOCKER ROOM)	1	75	1	-
STORAGE (GYM SOUTH CORNER)	1	154	1	224
STORAGE	2	143	2	62
STORAGE	2	287	-	-
MEN'S RESTROOM	2	162	2	163
WOMEN'S RESTROOM	2	167	2	200
CONCESSION STORAGE	-	-	2	67
CONCESSIONS	-	-	2	85
EXERCISE SPACE	2		2	
CARDIOVASCULAR EQUIPMENT	2		2	
FREE WEIGHTS	2		2	
PILOT/DEMO/INNOVATION SPACE	2		2	
SELECTORIZED WEIGHT TRAINING	2		2	
STRETCHING/RELAXATION	2		2	
SYNERGY/FUNCTIONAL TRAINING	2	20,489	2	20,773
FITNESS MANAGER	2	130	2	117
GENERAL CLASSROOM #1	2	911	2	968
CLASSROOM STORAGE	2	42	2	15
GENERAL CLASSROOM #2	-	-	-	-
GEX CLASSROOM #1 - STORAGE	2	202	2	158
GEX CLASSROOM #1 PRIMARY	2	2,630	2	2,124
GEX CLASSROOM #2 - STORAGE	2	204	2	158
GEX CLASSROOM #2 MIND/BODY	2	3,548	2	2,865
GROUP CYCLING	2	1,080	2	1,068
NUTRITIONAL CONSULTATION ROOM	2	123	2	121
OFFICE #3	2	104	2	118
ONE V ONE PROGRAMMING ROOM	2	118	2	122
PILATES APPARATUS STUDIO	2	1,016	2	1,067
TOUCHDOWN ROOM #1	2	92	2	121
TOUCHDOWN ROOM #2	2	96	2	121
TRAINER'S DESK	2	420	-	-
WATER FOUNTAINS	2	8	-	-
WELLNESS CONSULTATION ROOM	2	118	2	121
<b>TOTAL SHARED PROGRAM AREA</b>		<b>48,823</b>		<b>48,539</b>
TOTAL SHARED AREA ON LEVEL	1	16,733	1	17,911
TOTAL SHARED AREA ON LEVEL	2	32,090	2	30,614
TOTAL SHARED AREA ON LEVEL	3	-	3	-

B.O.H.	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
ATTIC STOCK	1	202	1	288
ELECTRICAL L1	1	120	1	110
ELECTRICAL L1	-	-	1	124
ELECTRICAL L2	2	132	2	130
ELEVATOR EQUIPMENT/MECHANICAL	1	61	-	-
FIRE RISER L1	1	55	-	-
FIRE RISER L2	2	82	-	-
IT/AV				
MDF	1	140	1	146
IDF	2	83	2	83
JANITORS' CLOSET W/ SLOP SINK	1	195	1	97
JANITORS' CLOSET W/ SLOP SINK			1	23
JANITORS' CLOSET W/ SLOP SINK	1	142	1	23
JANITORS' CLOSET W/ SLOP SINK	2	101	2	34
MECHANICAL	1	530	1	529
TRASH/RECYCLING	-	-	-	-
TRASH/RECYCLING	-	-	-	-
<b>TOTAL BACK OF HOUSE AREA</b>		<b>1,843</b>		<b>1,587</b>
		TOTAL SHARED B.O.H. ON LEVEL	1	1,445
		TOTAL SHARED B.O.H. ON LEVEL	2	398
		TOTAL SHARED B.O.H. ON LEVEL	3	-

CIRCULATION	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
<b>BCA</b>				
<b>CORRIDORS</b>				
ENTRY LOBBY	1	1,107		
ENTERPRISE CORRIDOR	1	2,345		
ACADEMIC CORRIDOR	1	1,546		
ACADEMIC VESTIBULES	1	312		
DANCE CORRIDOR	1	1,305		
ADMINISTRATION CORRIDOR	1	275		
CORRIDOR	2	2,725		
VESTIBULES	2	264		
<b>STAIRS</b>				
STAIR 1	S	698		
STAIR 2	S	495		
STAIR 3	S	211		
<b>ELS</b>				
<b>CORRIDORS</b>				
ENTRY LOBBY			0	1,554
ENTERPRISE CORRIDOR			1	2,859
ACADEMIC CORRIDOR			1	2,690
ENTRY CORRIDOR			1	1,241
ADMINISTRATION CORRIDOR			1	500
ENTERPRISE LOCKER WET CORRIDOR			1	558
STUDENT LOCKER WET CORRIDOR			1	371
CIRCULATION CORRIDOR			2	3,711
<b>STAIRS</b>				
STAIR 1 (ENTRY LOBBY)			S	135
STAIR 2 (CORE)			S	242
STAIR 3 (ENTERPRISE)			S	195
STAIR 4 (EXTERIOR)			S	299
<b>TOTAL CIRCULATION AREA</b>		<b>11,283</b>		<b>14,355</b>
		TOTAL CIRCULATION AREA ON LEVEL	0	1,554
		TOTAL CIRCULATION AREA ON LEVEL	1	8,219
		TOTAL CIRCULATION AREA ON LEVEL	2	3,711
		TOTAL CIRCULATION AREA ON LEVEL	3	-
		TOTAL STAIR AREA	S	871

GROSS BUILDING AREA	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
	0	-	0	1,813
	1	46,471	1	46,152
	2	38,446	2	34,953
<b>TOTAL GROSS BUILDING AREA</b>		<b>84,917</b>		<b>82,918</b>

NET BUILDING AREA	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
	0	-	0	1,554
	1	37,542	1	43,688
	2	35,477	2	34,572
	3	-	3	-
<b>TOTAL NET BUILDING AREA</b>		<b>74,423</b>		<b>79,814</b>
<b>TOTAL PROGRAMMABLE AREA</b>		<b>63,140</b>		<b>66,344</b>
<b>TOTAL CIRCULATION AREA</b>		<b>11,283</b>		<b>14,355</b>
<b>PERCENTAGE OF NET AS PROGRAMMABLE AREA</b>		<b>85%</b>		<b>83%</b>
ENTERPRISE	E	4%	E	10%
ACADEMIC	A	15%	A	14%
SHARED	SH	77%	SH	73%
BACK OF HOUSE	BOH	3%	BOH	2%
<b>PERCENTAGE OF NET AS CIRCULATION AREA</b>		<b>15%</b>		<b>18%</b>

POOL DECK AREAS (EXTERIOR GBA)	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
COMPETITION POOL - 25 YARD (85'x75')	EXT	5,650	EXT	6,150
WARM-UP POOL - 25 YARD (75'x60')	EXT	4,450	EXT	4,650
POOL DECK	EXT	17,680	EXT	30,973
<b>TOTAL EXTERIOR POOL AREA</b>		<b>27,780</b>		<b>41,773</b>

POOL MECHANICAL (EXTERIOR GBA)	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
PUMPS & FILTERS	EXT		EXT	1,833
ACID	EXT		EXT	142
CHLORINE	EXT	1,560	EXT	117
<b>TOTAL EXTERIOR POOL MECHANICAL AREA</b>		<b>1,560</b>		<b>2,092</b>

POOL SUPPORT (EXTERIOR GBA)	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
BATHROOM/CHANGING ROOMS	EXT	529	EXT	
SHOWERS	EXT	167	EXT	738
LESSONS DIRECTOR	EXT	166	EXT	109
LIFEGUARD OFFICE	EXT	120	EXT	138
JANITOR / STORAGE			EXT	135
STORAGE	EXT	277	EXT	837
<b>TOTAL EXTERIOR POOL SUPPORT AREA</b>		<b>1,259</b>		<b>1,957</b>

ROOF PROGRAM (EXPANDED SCOPE)	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016	
	LVL	SF	LVL	SF
VOLLEYBALL COURT			3	6,329
RUNNING TRACK			3	6,450
QUEENAX ACTIVITY SPACE			3	5,388
YOGA			3	2,800
CIRCULATION			3	12,473
<b>TOTAL EXTERIOR POOL AREA</b>		<b>-</b>		<b>33,440</b>





CONCEPT DESIGN

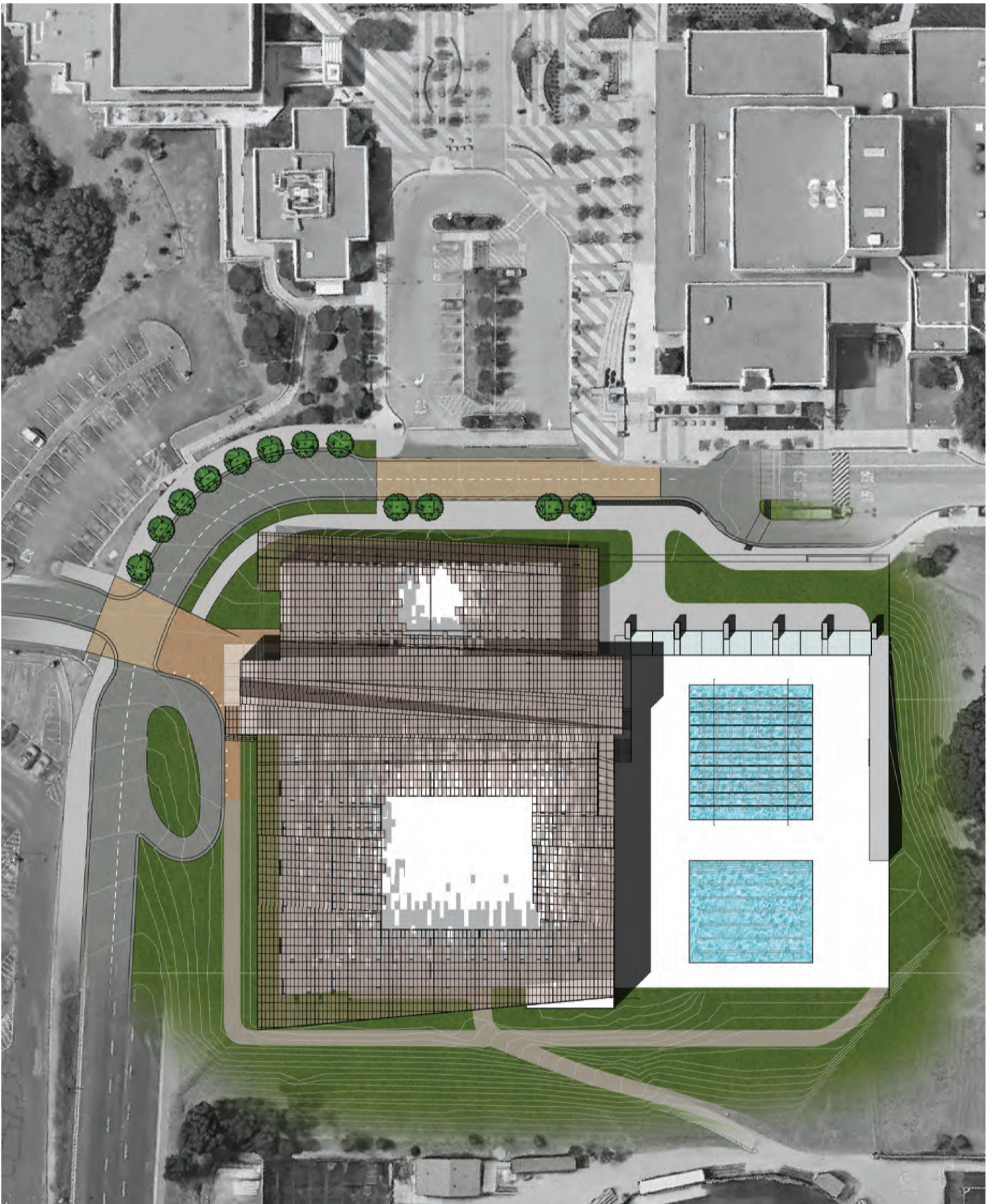


# 03. CONCEPT DESIGN



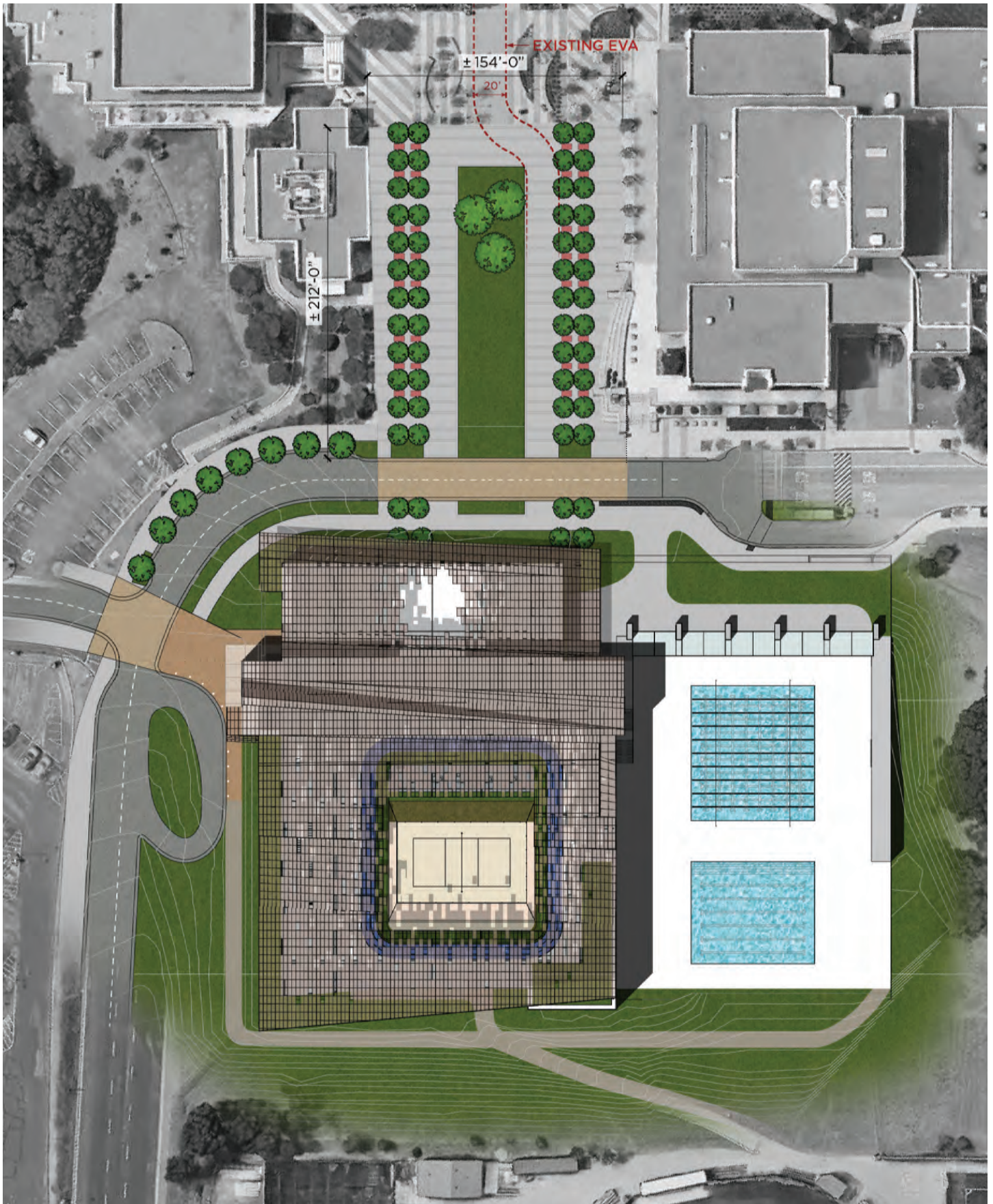
## OVERALL SITE AND BUILDING CONCEPTS

OVERALL SITE IMPROVEMENTS, BASELINE SCOPE .....	12	EAST GYMNASIUM BUILDING SECTION .....	20
OVERALL SITE IMPROVEMENTS, EXPANDED SCOPE .....	13	EAST AERIAL VIEW .....	21
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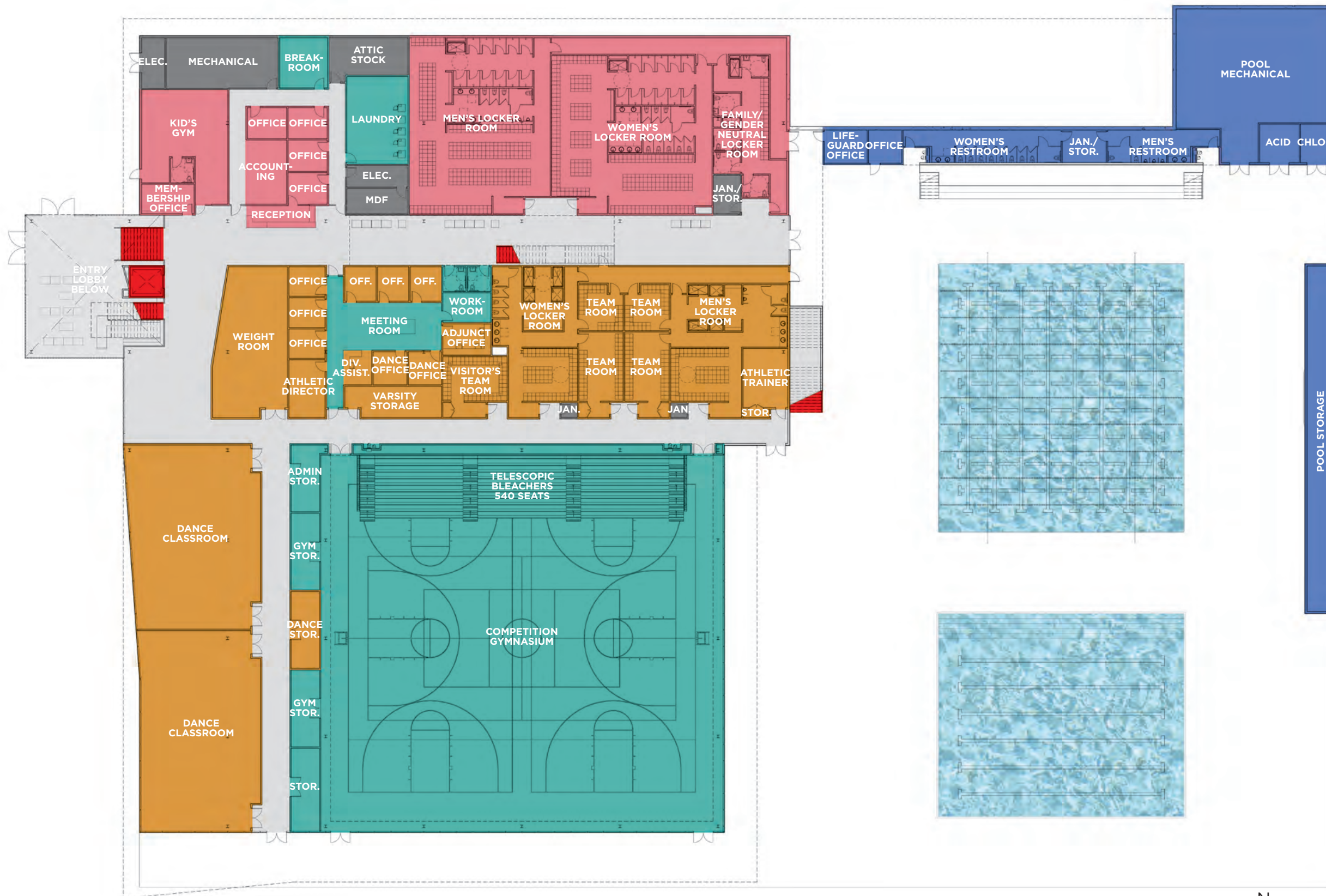
**OVERALL SITE IMPROVEMENTS, BASELINE SCOPE**





OVERALL SITE IMPROVEMENTS, EXPANDED SCOPE

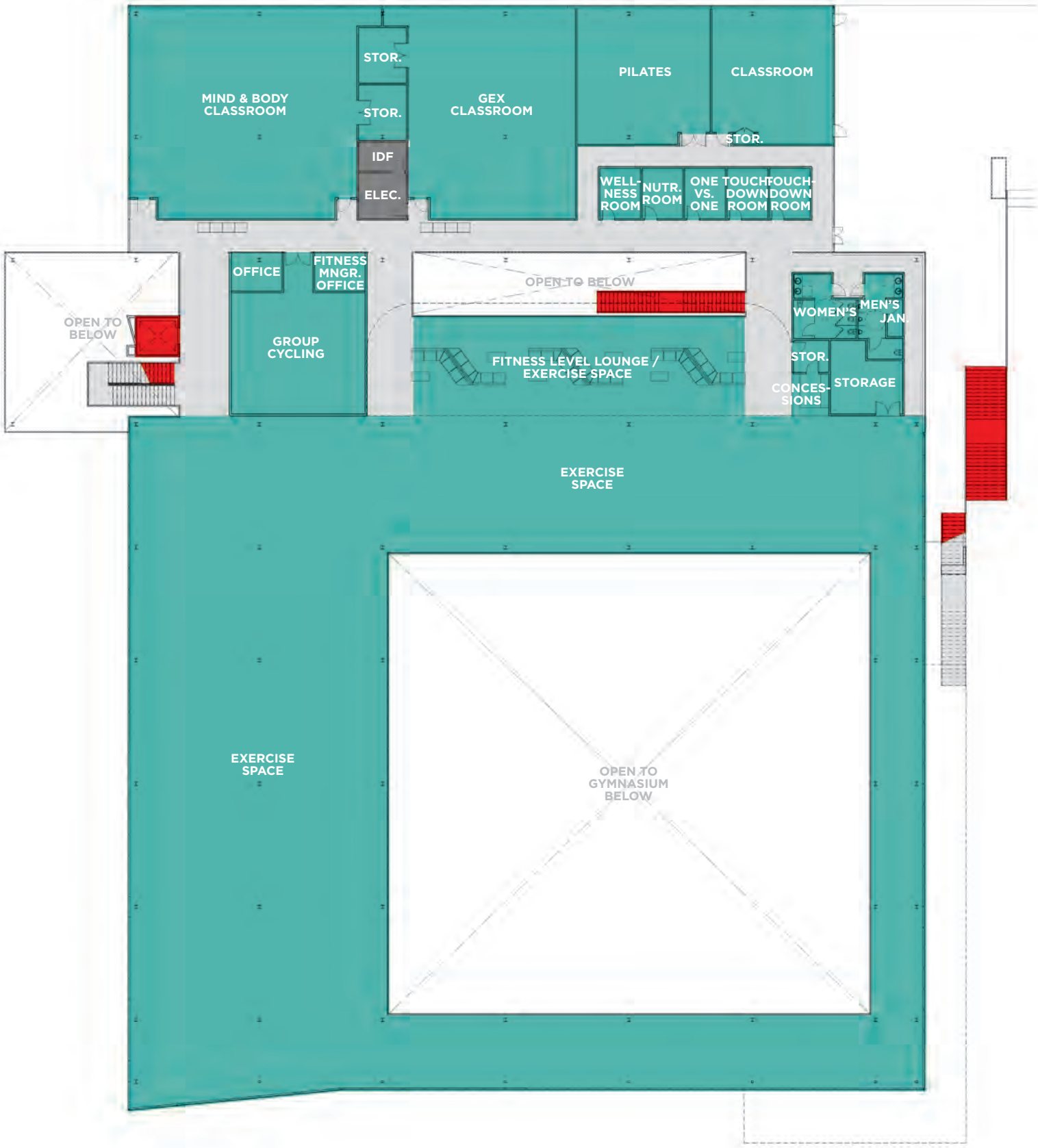




- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION
- SHARED POOL SUPPORT

ENTRY LEVEL & LEVEL 1 FLOOR PLAN



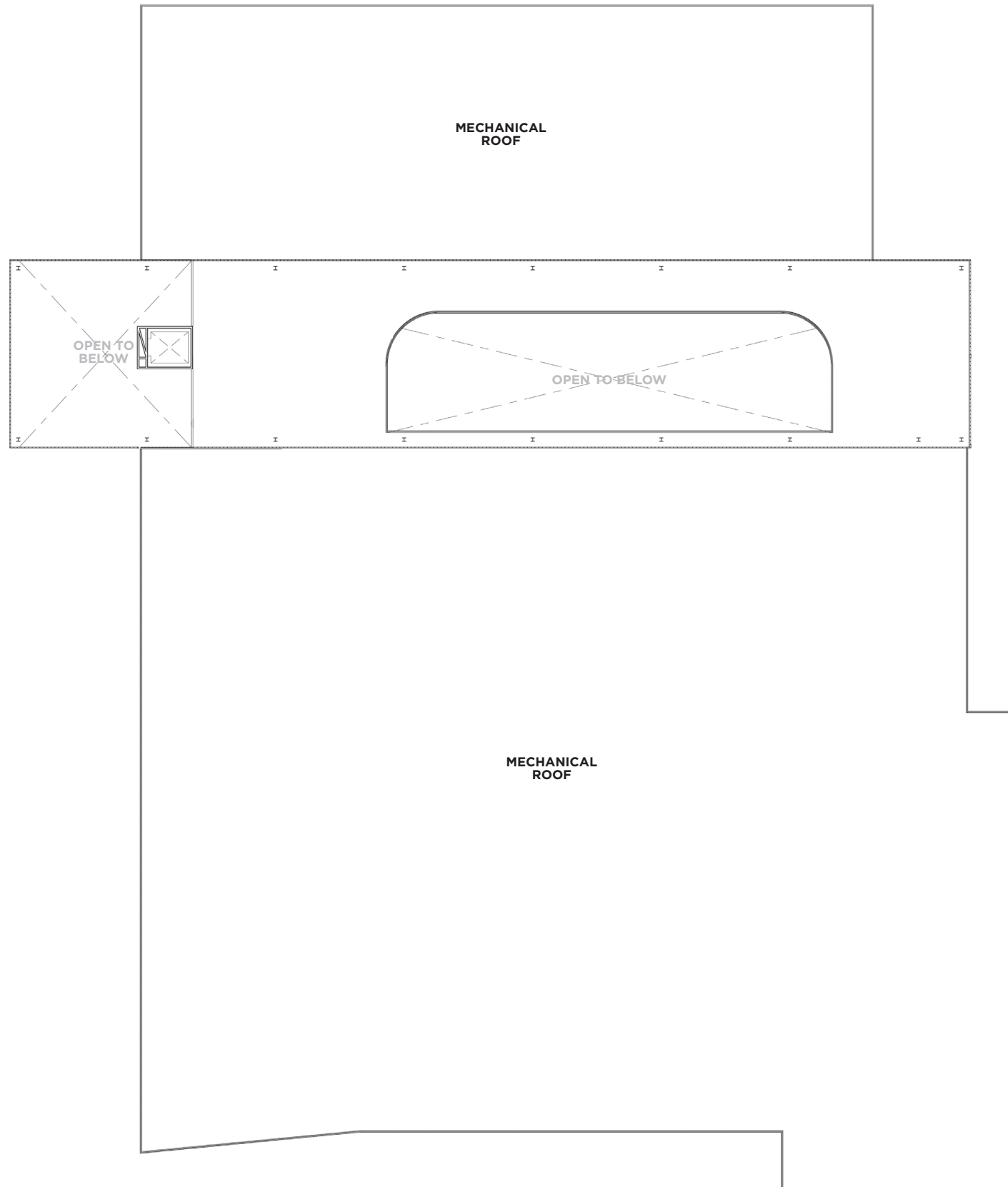


- SHARED PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION



LEVEL 2 FLOOR PLAN



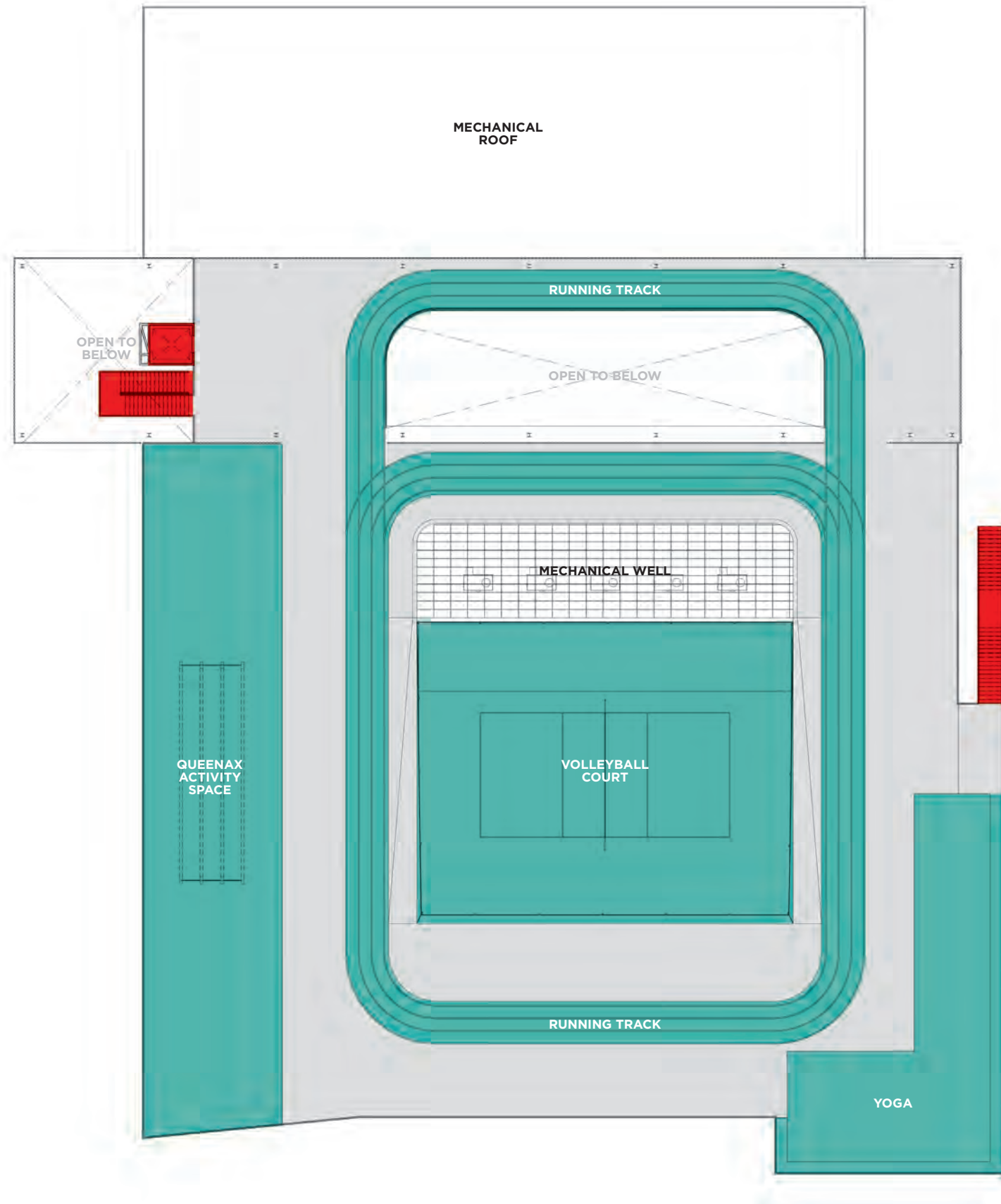


ROOF LEVEL, BASELINE SCOPE











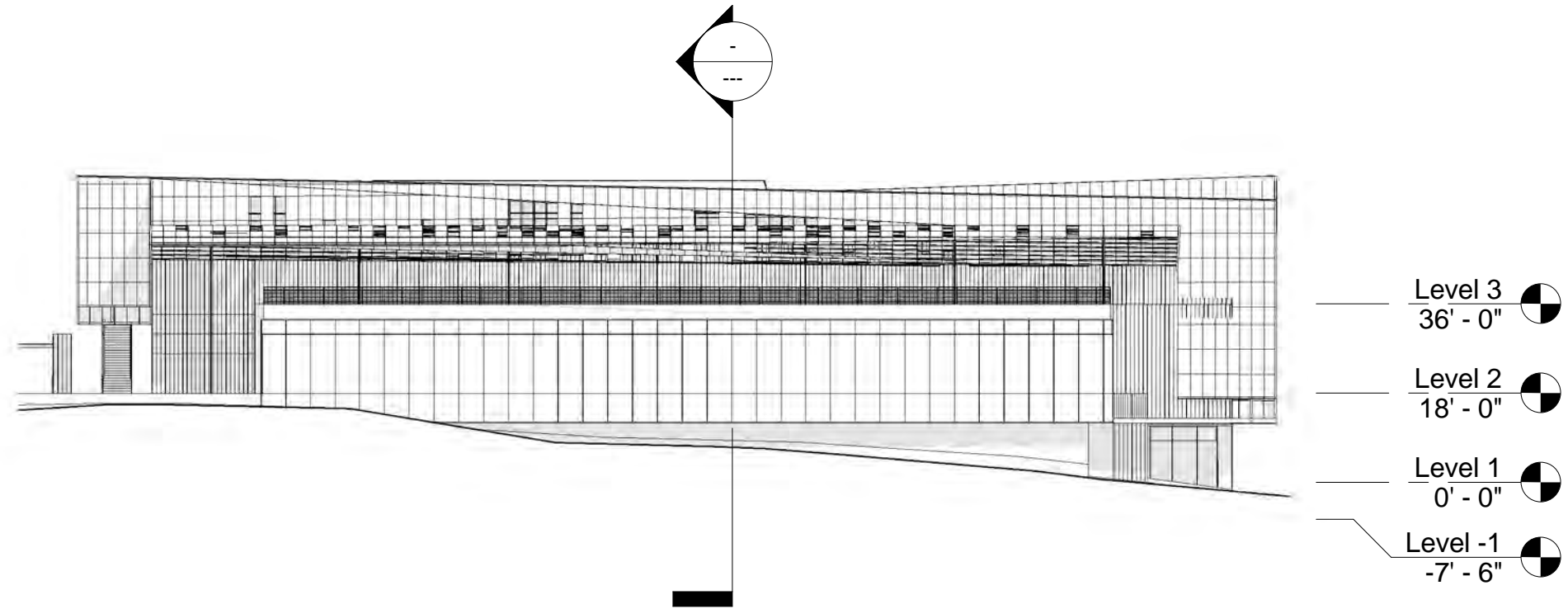


ROOF LEVEL, EXPANDED SCOPE

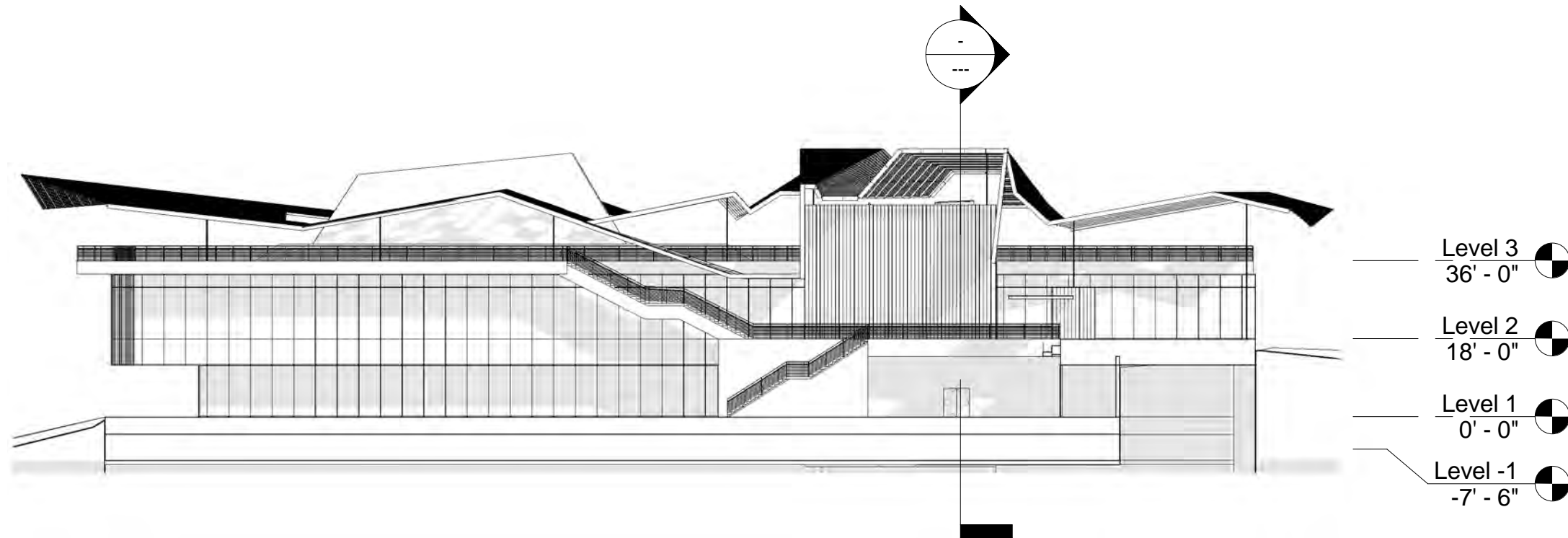
-  SHARED PROGRAM
-  SHARED B.O.H.
-  CIRCULATION SPACE
-  VERTICAL CIRCULATION







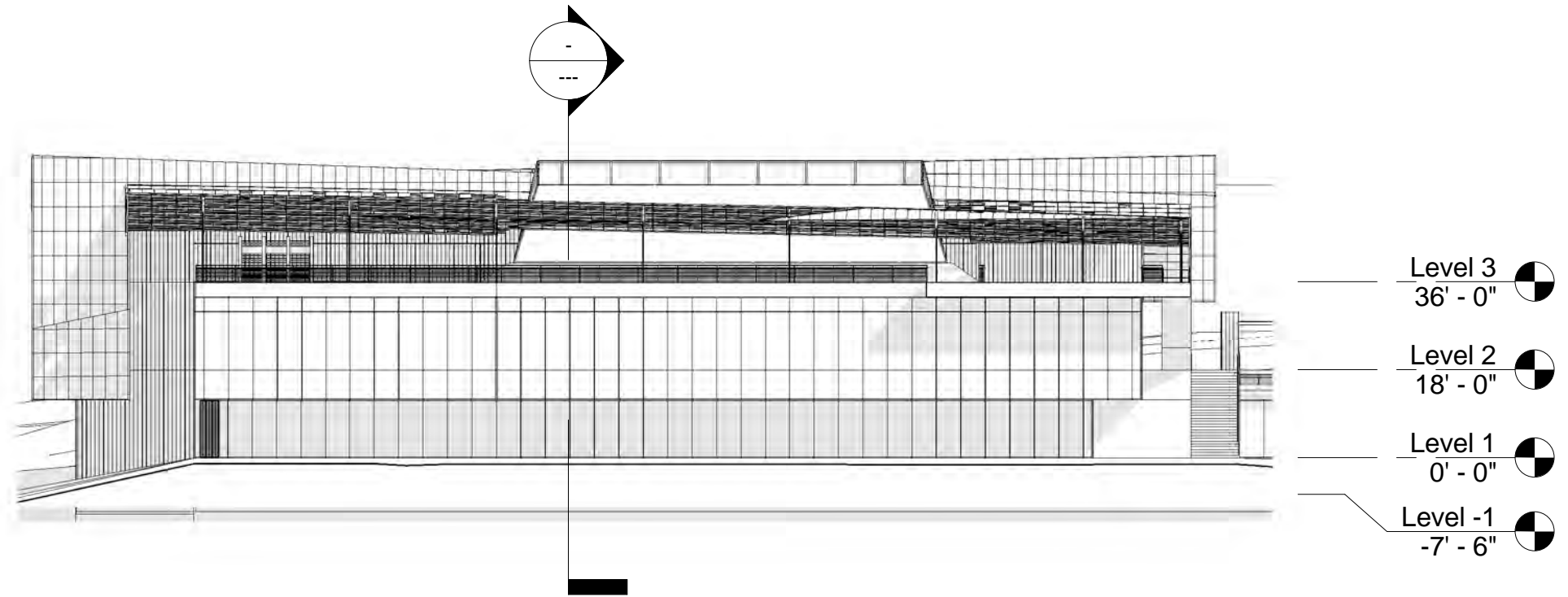
NORTH EXTERIOR BUILDING ELEVATION



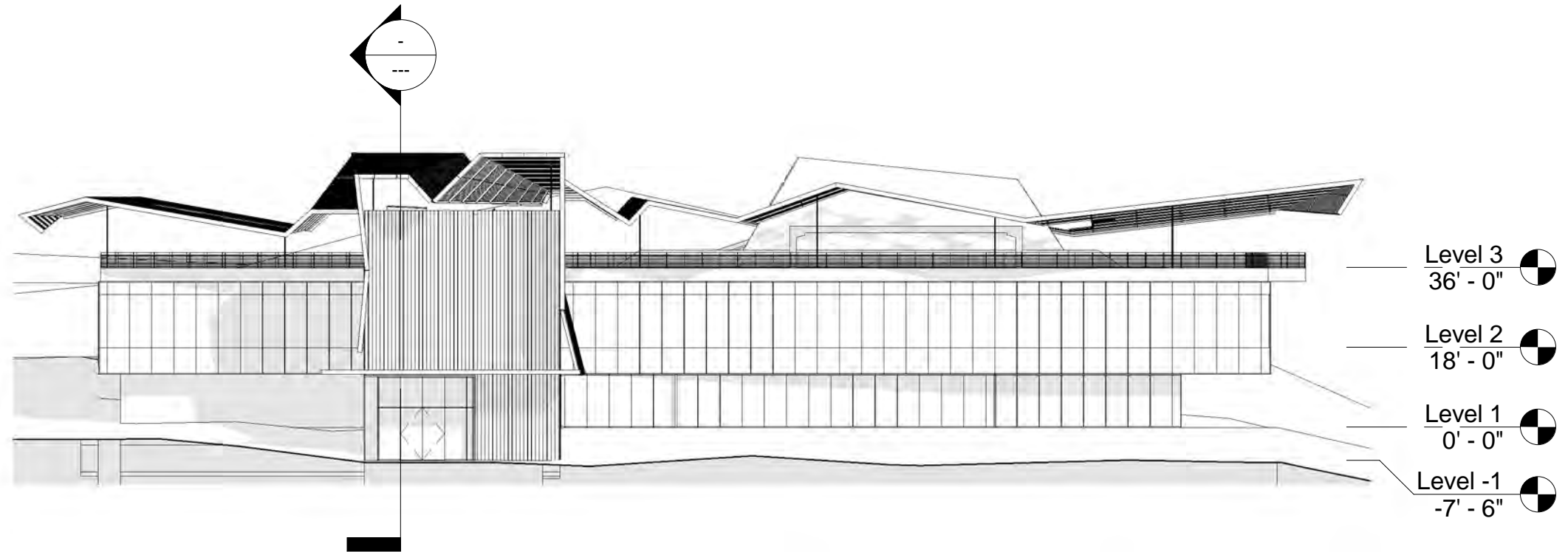
EAST EXTERIOR BUILDING ELEVATION







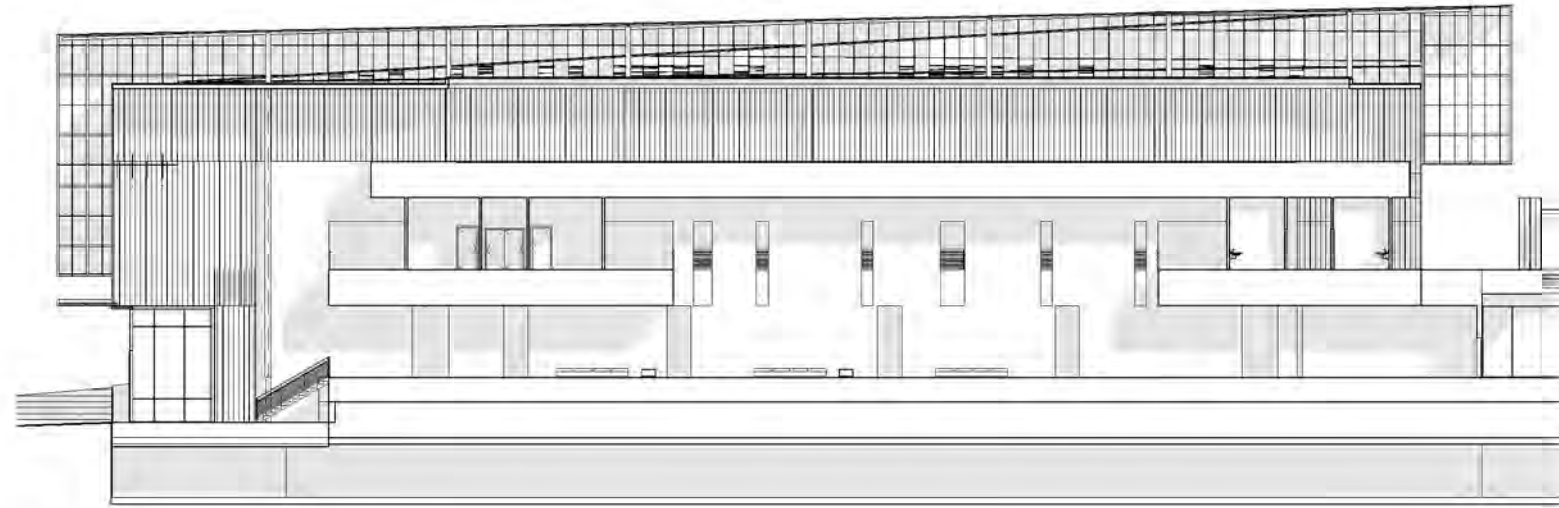
SOUTH EXTERIOR BUILDING ELEVATION







WEST EXTERIOR BUILDING ELEVATION

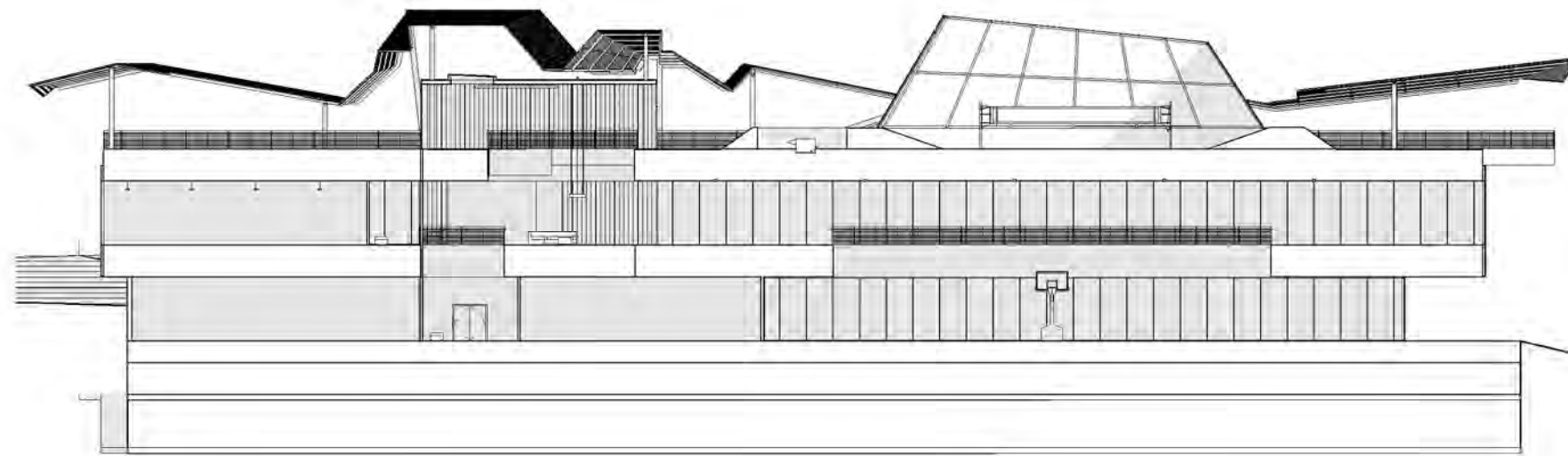










- Level 3 36' - 0" 
- Level 2 18' - 0" 
- Level 1 0' - 0" 
- Level -1 -7' - 6" 

NORTH SPINE BUILDING SECTION



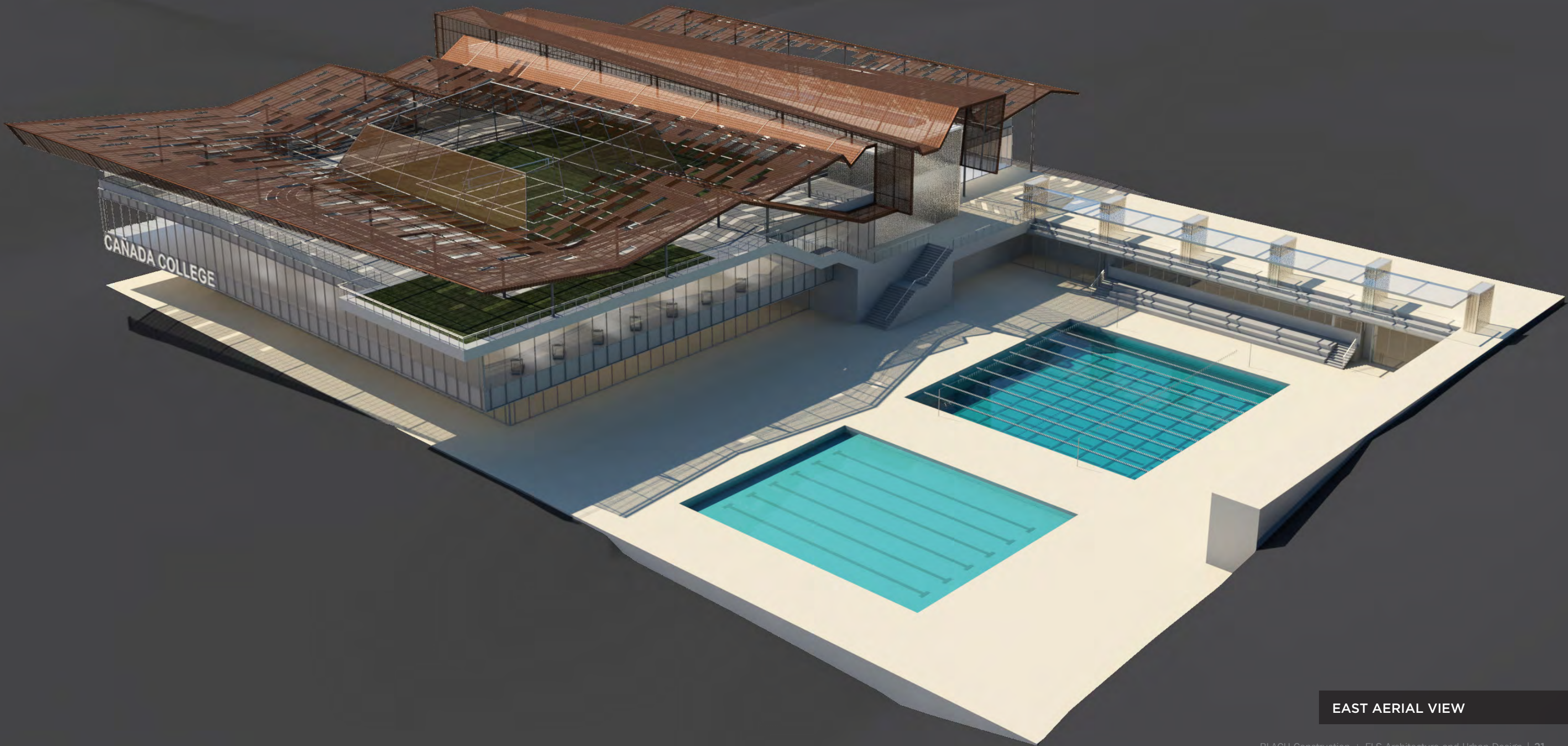
- Level 3 36' - 0" 
- Level 2 18' - 0" 
- Level 1 0' - 0" 
- Level -1 -7' - 6" 

EAST GYMNASIUM BUILDING SECTION





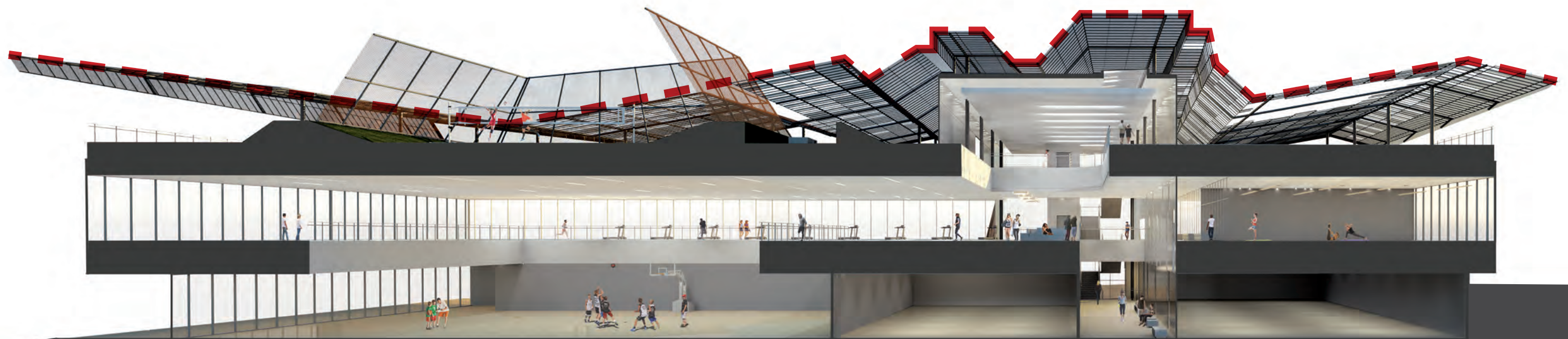
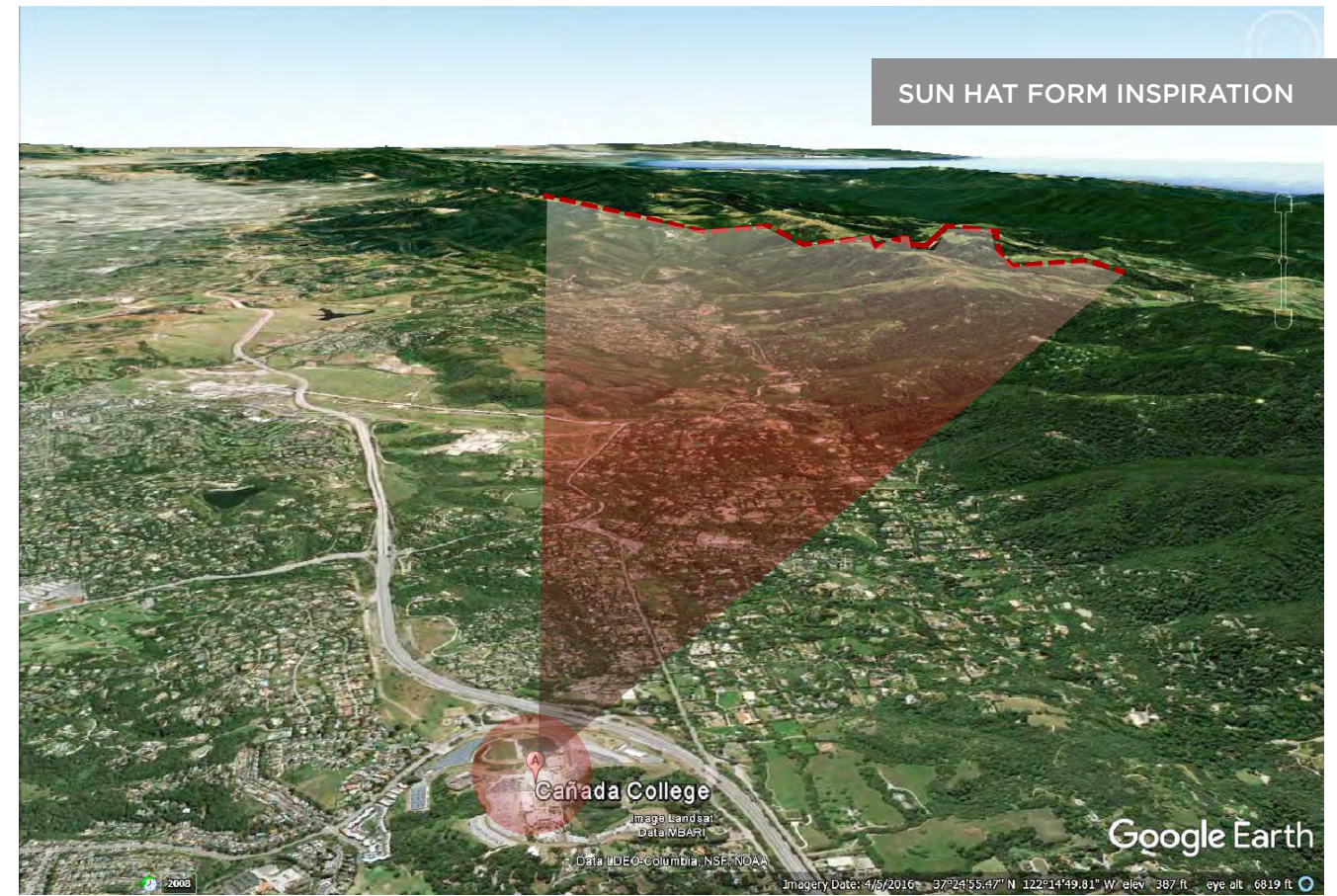




EAST AERIAL VIEW

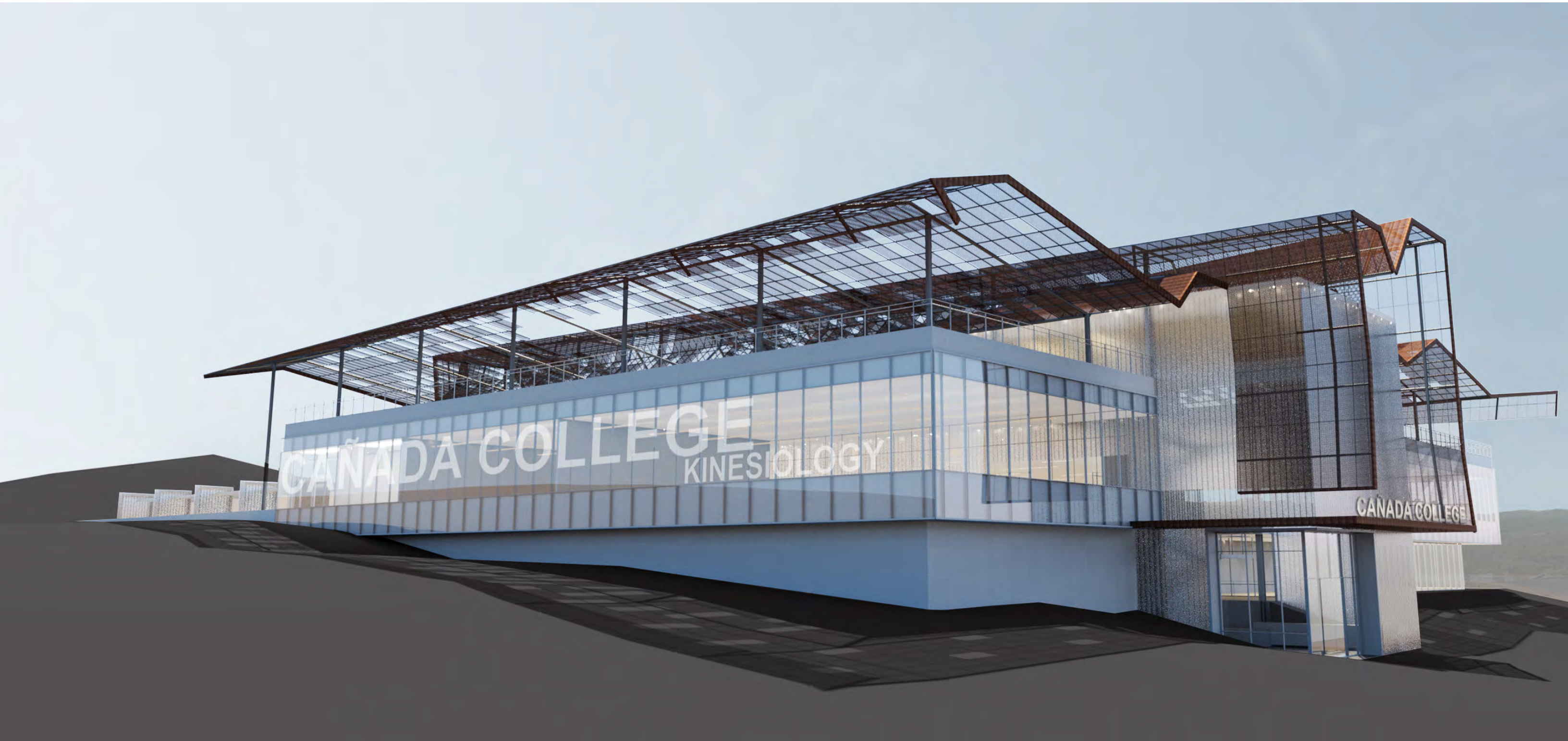


SUN HAT FORM INSPIRATION



SECTION PERSPECTIVE





WEST CORNER & ENTRY VIEW





SOUTH CORNER VIEW







POOL DECK FAÇADE





INDOOR TRACK, EXPANDED SCOPE





ROOF TRACK, EXPANDED SCOPE

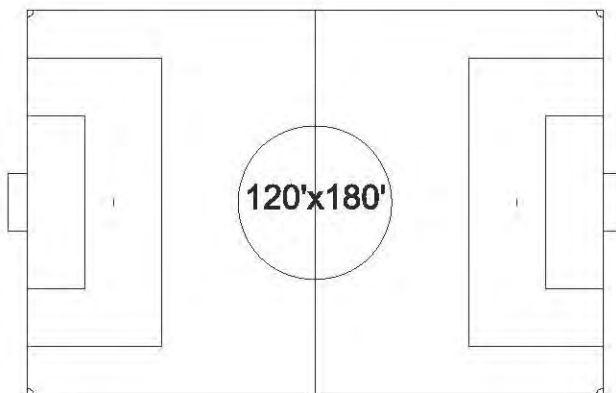
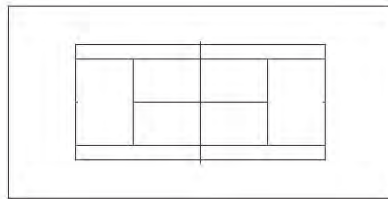
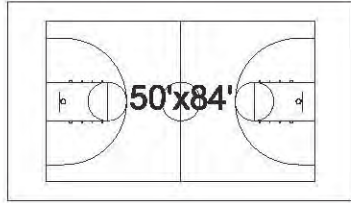
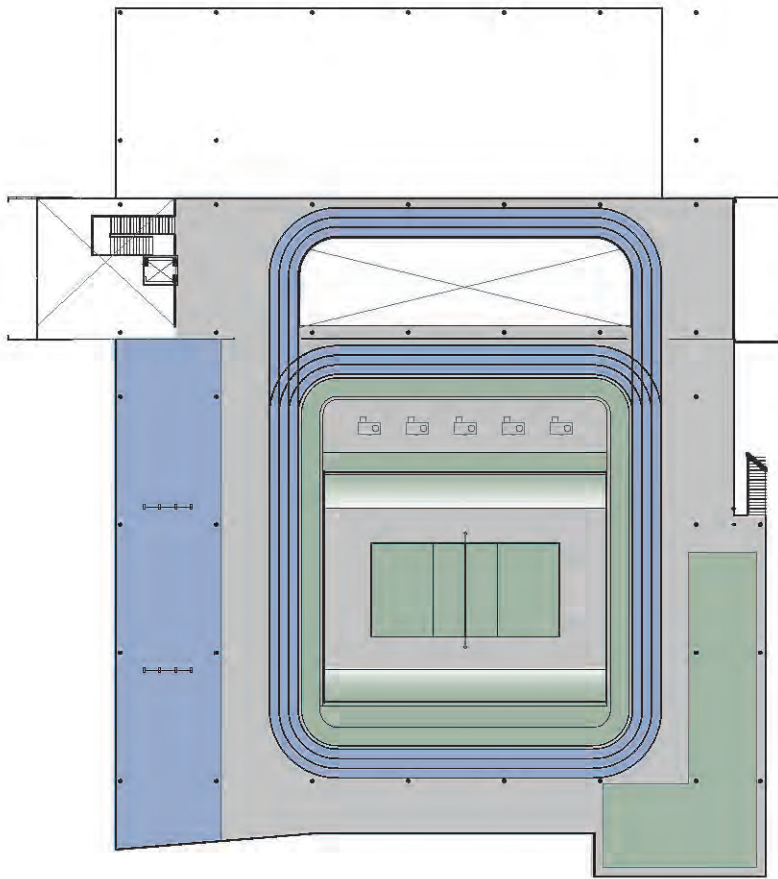




SUNRISE YOGA TERRACE, EXPANDED SCOPE







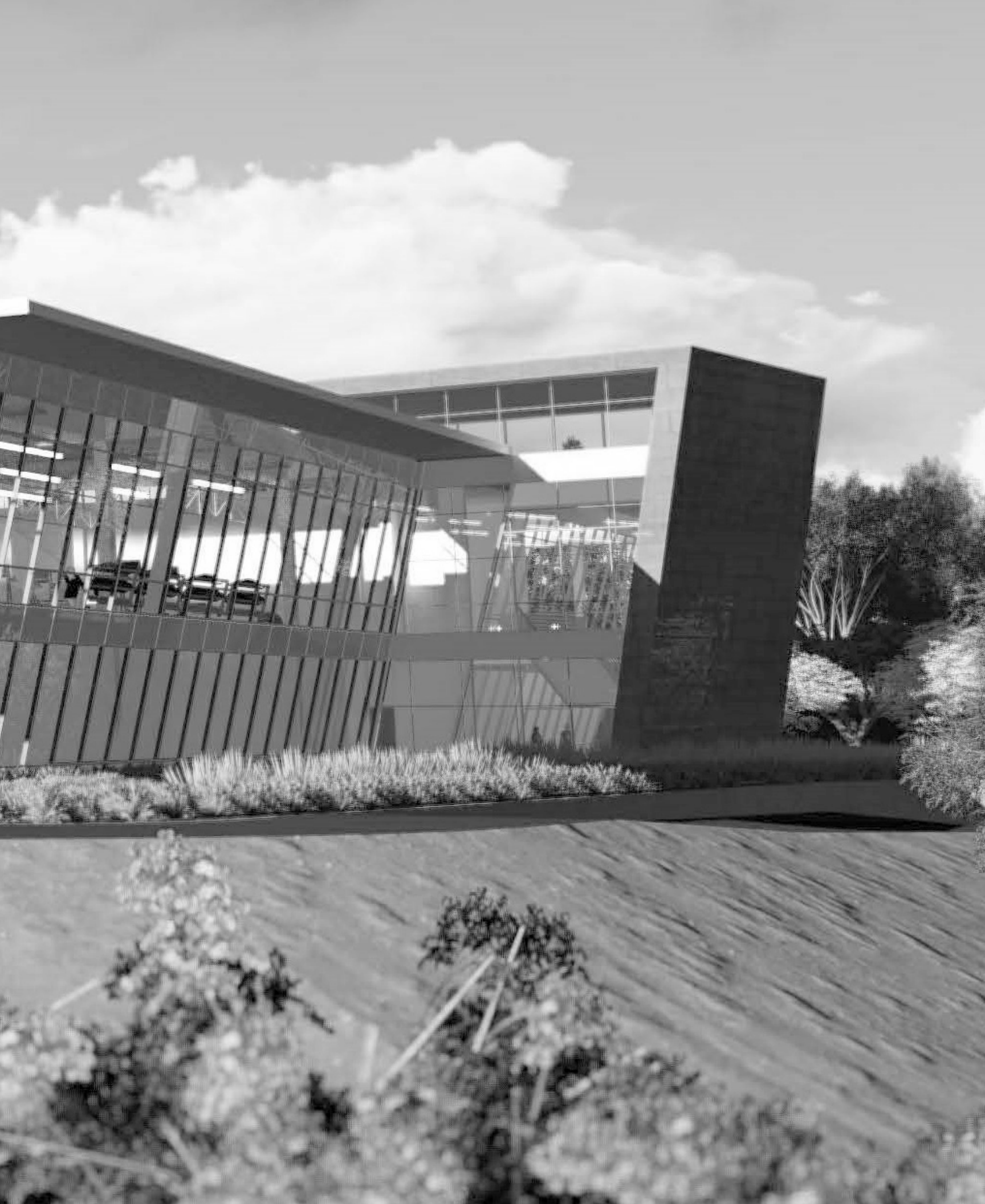
**ROOF PLAN: SPORTS  
COURTS / FIELD DIAGRAM**







APPENDIX



## 04. APPENDIX



BLACH + ELS ARCHITECTURE INTERVIEW

### 4A. MEETING MINUTES

Notes recorded during meetings on the following dates:

- 08-30-2016 Design Kick-Off
- 09-12-2016 Design Update 1
- 10-06-2016 Design Update 2



Meeting Minutes

To:	File	Date:	September 06, 2016
From:	Jeff Zieba	Project:	SMCCCD Cañada B1N Kinesiology and Wellness
Subject:	Design Review, Commentary, and Discussion	Project No:	201619.00
Meeting Date:	30 August 2016	Location:	San Mateo County Community College District Offices
Attending:	<p><b>SMCCCD:</b> Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch</p> <p><b>Blach:</b> Mike Blach, Dan Rogers, Ken Schroeder</p> <p><b>ELS:</b> Clarence Mamuyac, David Petta, Jeff Zieba</p>	Distribution:	Design Team

1. ***This project very important to the Chancellor – he will remain involved.***
2. ***Need clear understanding of expectations from both SMCCCD and the design team***
  - Clear/Cohesive relationship
  - Extension of ideas and lessons learned from SMAC
3. ***This project is to be an icon for the college/district for the next 50 years***
  - Needs to be iconic but fits within the context of the college.
4. ***Building Presence***
  - Seen from I-280
  - Will definitely have “Cañada College” branding on the I-280 and campus elevations.
  - Create buzz – “Wow, that’s the college”
  - Design entices the public and students to look inside.
  - Interior space provides interest and does not disappoint.
5. ***Tie in to Campus (added program)***
  - SMCCCD likes the landscaping and hardscape extension across the street from the new building.
6. ***Views are paramount***
  - Panoramic vista from South and South East are paramount to design and must remain unobstructed.
  - Views southwest to parking are not critical
  - Shroud on south east elevation blocks SE view and view of pools.
7. ***Locker rooms***
  - Wet and dry corridor solution needed from both sets of locker rooms – enterprise and

student

- There is no need for team lockers. College does not have swim or water polo teams.
- There will be no integration between student and enterprise locker rooms. Locker rooms are to be kept separate.

- Student locker rooms are to be more utilitarian.
- Enterprise locker rooms are to be high quality.
- Amenities must appeal to paying members.
- SMAC has 6,000 members – this facility will have more.

8. ***This is a single entry building***

- Entry is oriented toward enterprise user parking.
- Campus side doors to be considered exit only. They may provide occasional access for special events.
- Controlled campus-side access to pool deck is a desired feature.

9. ***The “corten” band from the BCA design***

- Corten band is meant to pick up on the coloration of decorative bands and signage on campus buildings
- Corten steel band should be thought of as a color accent, not necessarily literal corten steel.

10. ***Exterior deck/balcony at fitness level (Southeast Elevation)***

- SMCCCD is concerned that this will hinder the panoramic view.
- Final: **Omit exterior deck and stairs**

11. ***Roof Terrace (Program Adds)***

- SMCCCD likes the idea of “activating” the roof with a running track and yoga deck.
- The sunrise yoga deck overlooks the parking lot. It does not take advantage of the available views to the SE. SMCCCD recommends moving the yoga area to the east side of the roof.
- SMCCCD likes the running track and the berm surrounding the mechanical well. The berm shields the mechanical equipment from view by runners.
  - There is some concern about noise from mechanical disturbing yoga participants and transmission to the fitness center below.
- SMCCCD is intrigued by the indoor/outdoor aspect and potential use for social activities
  - *ELS will explore mechanical and weather implications*
- SMCCCD would like to explore using more of the roof for a Queenax structure on west side of track
  - Roof deck railings should be “transparent”
    - glass railings are currently shown
    - SMCCCD suggested stainless steel cable rails because they are lower maintenance.

12. ***The ELS metal wrap (shroud/shade structure)***

- SMCCCD thinks it works well on the side facing the campus side but obstructs the views on the SE elevation.

13. ***Saw tooth glazing idea***

- SMCCCD presented a rendering of saw tooth glass at the south elevation of the fitness center.
  - Intriguing idea – provides somewhat private space for cardio equipment users.
  - This arrangement appears to interrupt and distort the panoramic views south and east.
  - Could this idea be incorporated on the west elevation overlooking the parking lot?



- Could also help orient equipment away from glaring west sun?

14. **Saw tooth gym roof idea**

- SMCCCD presented rendering of a saw tooth roof over the gym with clerestory indirect daylighting.
- Exposed structure was too “industrial”.
- This building (and campus) requires a more refined approach.
- Ceilings should be simple and subtle.
- The roof track/mechanical well won’t allow for saw tooth roof at gym
- Prefer to keep the track and roof amenities

15. **Basketball/ Volleyball Courts**

- Need appropriate lighting for NCAA basketball and volleyball
- College videotapes events. They will not be doing any televised events and do not need special lighting.
- What are lighting requirements?
  - Overhead bay lighting is likely needed for sports – wants the lighting to be “warm”?
  - LED
  - SMCCCD would like warm soffilt lighting solution for other uses.
  - Design is to include capacity to control lights for sports, banquets, events, etc.
  - Daylighting from sides?
    - Assume there will be a need for some type of daylight control system. SMCCCD discussed motorized and automatic shades
- Court floor
  - Needs to be great
  - Charlotte Hornets gym floor, is a good example. They have a subtle, honeycomb pattern.
  - U of Oregon gym floor is too busy.
  - SMCCCD would like the pattern to be done with natural wood colors, not paint (e.g. Leavey Center)

16. **Operable glazed wall between courts and pool deck**

- Blach/ELS suggested using an operable glass wall (Nanawall) at pool deck elevation for events. SMCCCD is willing to consider but concerned it may disrupt mechanical system, attract insects at night and potentially animals.

17. **Circulation Spine**

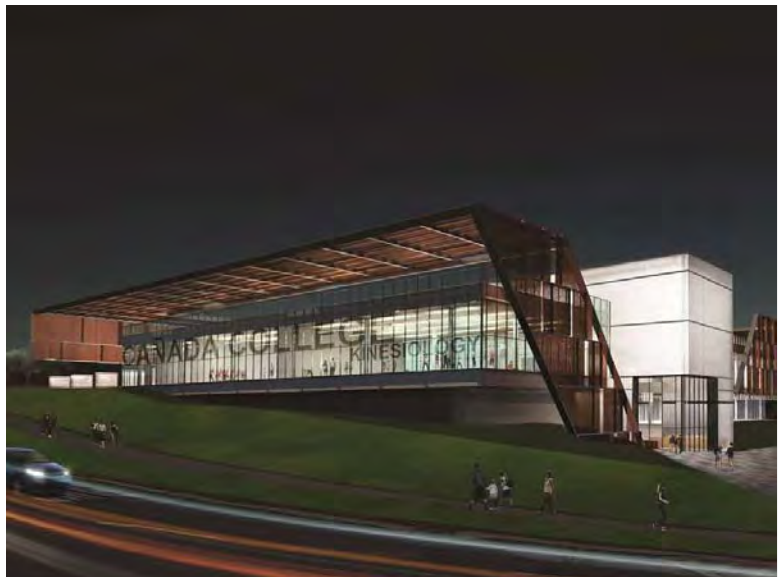
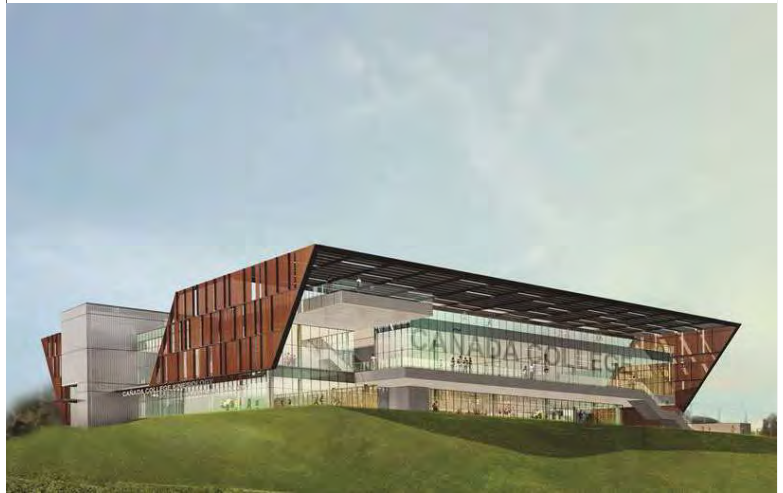
- SMCCCD liked the multi-story concept and clear expression of horizontal and vertical circulation.
- Translucent glass on both sides is a good approach to provide indirect daylighting into the building
- SMCCCD likes the roof running track entering and leaving the building at the roof level.

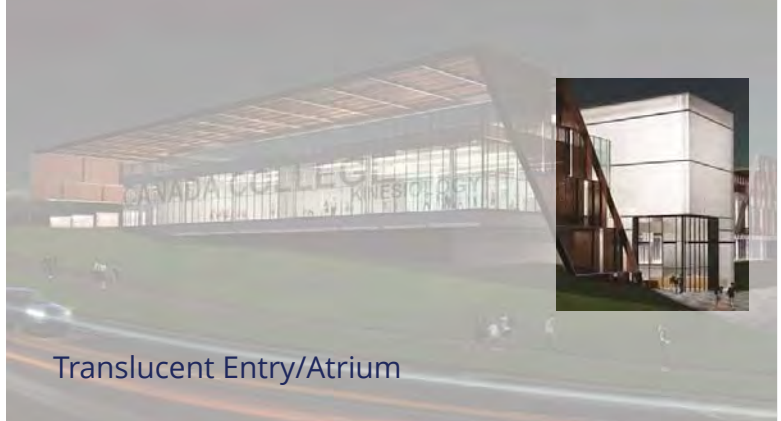
18. **Notch in elevation at South West Corner**

- Review elimination of notch. Eliminate notch would add more building square footage.

# Cañada College

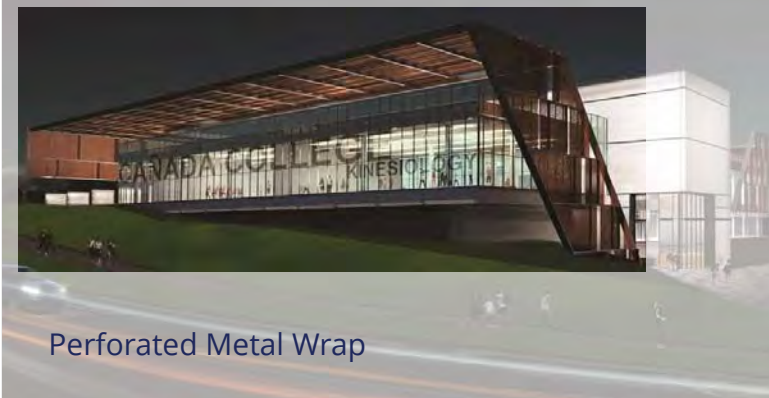
Kinesiology & Wellness Building





Glass Box

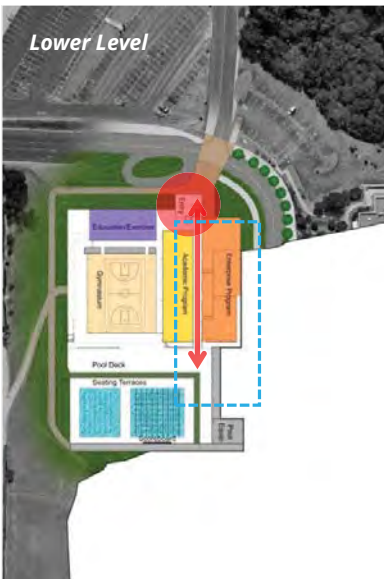
Translucent Entry/Atrium



Perforated Metal Wrap

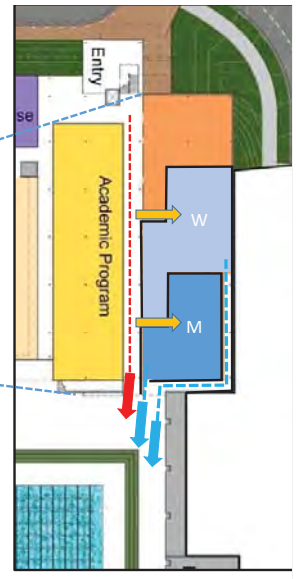
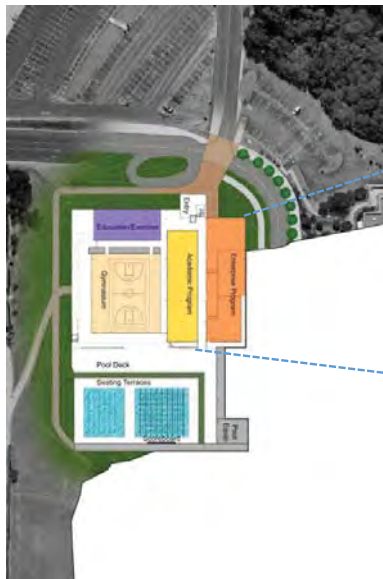
**Adjustments To Plans**

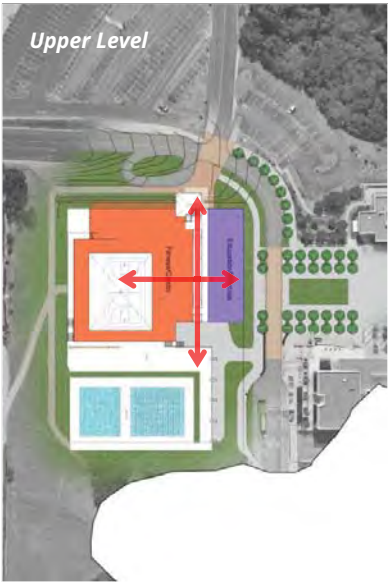
- Maintain Program Areas and Adjacencies
- Increase Efficiency and Constructability
- Clearly Express Program and Circulation
- More Open Plan
- Better Connection to Pool Deck



**Entry/Circulation Atrium**

- Exterior expression from parking – with landscaping forms entry procession
- Architectural stair/elevator
- Axial and open - immediate understanding of building circulation





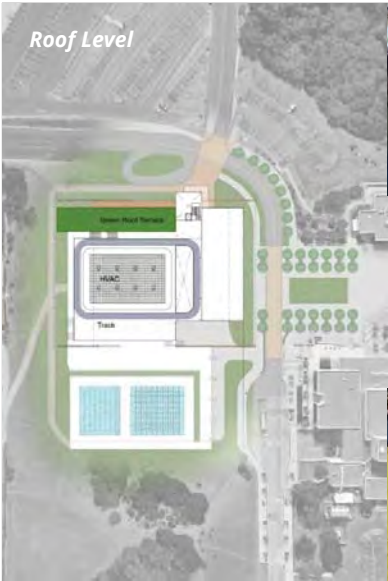
Upper Level

**Entry/Circulation Atrium**

- Visual connection to pool deck, fitness level, track and roof terrace

**Entry/Circulation Atrium**

- Visual connection to pool deck, fitness level, track and roof terrace
- Multi-story space - translucent glass, expressed from exterior and interior
- Even daylighting carried to all levels via open atrium design

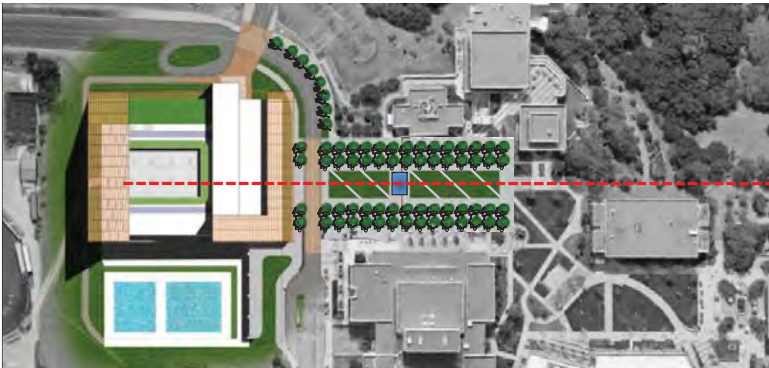


Roof Level



**Bonus Programming at Roof Level**

- Opportunity For Roof Access
- Mechanical Well - Screened By Landscaped Berm
- Running Track, Indoor/Outdoor Space



## MEETING MINUTES

To:	File	Date:	September 19, 2016
From:	Jeff Zieba	Project:	SMCCCD Cañada College B1N, Kinesiology and Wellness Building
Subject:	Design Update #1	Project No:	201619.00
Meeting Date:	September 12, 2016	Location:	College of San Mateo, Bldg 1
Attending:	<b>SMCCCD:</b> Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch <b>Blach Construction:</b> Ken Schroeder <b>ELS:</b> Clarence Mamuyac, Jeff Zieba	Distribution:	Attendees, Design Team

### 1. ***Recessed pool deck with bleacher seating built into landscape***

- 1.1. Poses an accessibility challenge
- 1.2. Minimal need for bleacher seating – no meets, just instruction and masters swimming
- 1.3. More flat deck area is preferred – for tent set-up during events
- 1.4. Eliminate recessed deck at pools
- 1.5. Move bleacher seating to the north side of the pool deck – more integrated with site
- 1.6. Maybe some seating up at the plaza level, too – overlooking the pool deck

### 2. ***Corten material from previous scheme***

- 2.1. Not literal - design has moved beyond it
- 2.2. Painted metal panel
- 2.3. Rainscreen – Dri-design or similar manufacturer
- 2.4. Chris refers to the panels on the new NMAAHC in Washington DC

### 3. ***ELS visited existing gym building rooftop and documented the surrounding views***

- 3.1. The width of the panorama southwest to southeast has been noted
- 3.2. The adjacent hill to the east of the site comes into play quickly – minimal view eastward
- 3.3. Views of hills to the west diminished by the parking lot in foreground

### 4. ***Entablature***

- 4.1. The new building design can accommodate the existing entablature if desired
- 4.2. Scale of existing entablature will be very small in context to the new building

- 4.3. ELS propose creating a “new” entablature-like feature integrated with building, pools, deck, & plaza
- 4.4. Ron likes this idea & would like to pursue
- 4.5. Existing entablature should be demo'd – too expensive to relocate

**5. ELS presents options for the rooftop program features**

- 5.1. Ron thinks the campus side of the building design (north of the spine) is in good shape
- 5.2. Fitness level exterior balcony removed per previous meeting comments
- 5.3. Sunrise yoga relocated to east side of roof per previous meeting comments
- 5.4. Stair is needed from roof to deck for exiting – becomes a feature on east façade
- 5.5. Ron likes this building element
- 5.6. Stair is too grand – should be considered exiting (not access) and minimized
- 5.7. Keep stair close to east façade of building
- 5.8. Options that show the stair pushed farther north are preferred

**6. ELS presents 4 options for revised building “wrap”**

- 6.1. Ron prefers options 2 and 4
- 6.2. Wrap at SE corner revised to better open up to the view - good
- 6.3. Ron thinks SW corner should possibly open just a bit more – why block that view?
- 6.4. Ron still not sold on the “wrap” idea
  - 6.4.1. Too much vertical surface – why not open it all up?
  - 6.4.2. Maybe it's mostly horizontal with minimal vertical return at the edges
- 6.5. Sun exposure possibly addressed with high efficiency glazing and shade systems
- 6.6. Likes floating roof feeling – maybe it should be fully connected all the way around
- 6.7. Keep open in the middle for variety of sun exposure on rooftop terrace
- 6.8. Do something cool with shape – not just a flat roof
- 6.9. How to design unique shape within campus context
- 6.10. Color is critical– hillside brown, there and not there

**7. Rooftop**

- 7.1. Should be a mix of hardscape and softscape
- 7.2. Keep mechanical off south side of roof if possible – needs to be peaceful
- 7.3. Add outdoor court to yoga, track and Queenax elements – volleyball (2 on 2)
- 7.4. Court should be high quality mondo similar to track surface
- 7.5. Tom thinks rooftop programming highly desirable, will increase memberships

- 7.6. Climbing wall? – No, not that popular, liability issue
- 7.7. Lighting – underside of wrap, LED, controllable, nighttime glow

**8. Sawtooth glazing idea (discussed at previous meeting) studied by ELS**

- 8.1. Less efficient for equipment layout
- 8.2. Impacts views to outside
- 8.3. Jose and Chris see increased maintenance and cleaning implications
- 8.4. Keep the glazing straight – no sawtooths

**9. Indoor courts**

- 9.1. Attach side court baskets to the fitness level fascia
  - 9.1.1. Ron states that they will not be attached to ceiling above
- 9.2. Pro-style portables may be the solution for the main court
- 9.3. Basketball and volleyball markings only
  - 9.3.1. Cross-courts should have minimal markings
- 9.4. Eliminate operable wall between court and pool deck – not necessary

**10. Next steps**


- 10.1. Tom will forward ELS spec info on Queenax systems
- 10.2. Design Update #2: Thursday, Oct 6, 9-11AM – Tom will bring Diana and additional enterprise people
- 10.3. Design Update #3: Wednesday, Oct 19, 2-5PM
- 10.4. Board Update: Wednesday Oct 26

These minutes summarize the conclusions of the subject meeting. If there are any substantial errors or omissions, please contact ELS immediately.

Attachments:

PowerPoint show: SMCCD Kinesiology - Design Update #1 – 9.12.2016

Cañada College  
Kinesiology & Wellness Building



DESIGN UPDATE #1 – 09.12.16

Cañada College  
**AGENDA**

- Design issues – Quick Review
- A Roof with a View
- Design updates – Options in Response

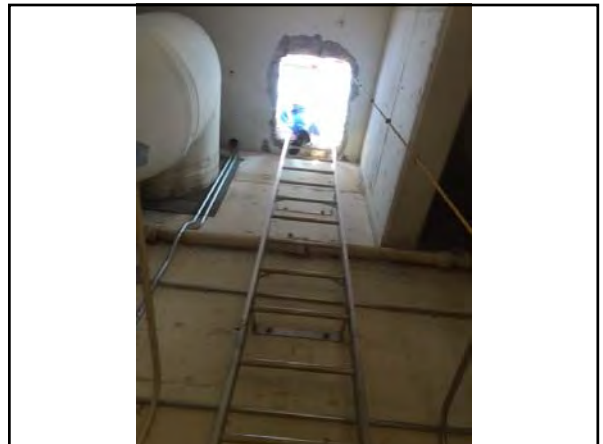
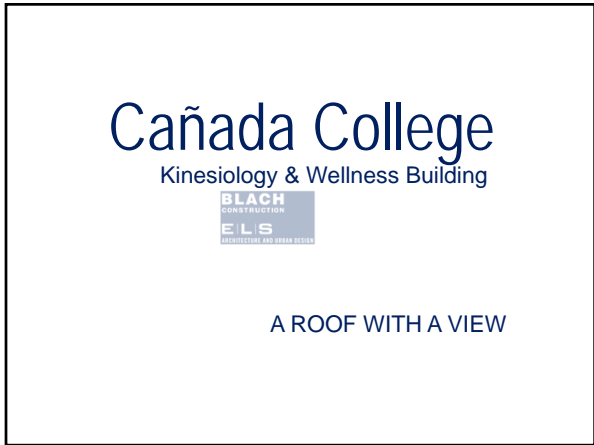
Cañada College  
Kinesiology & Wellness Building

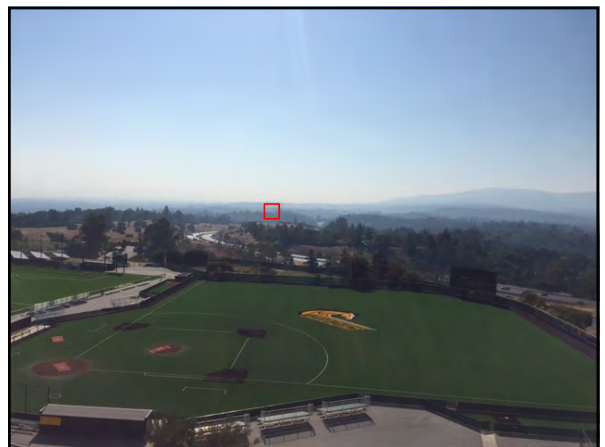
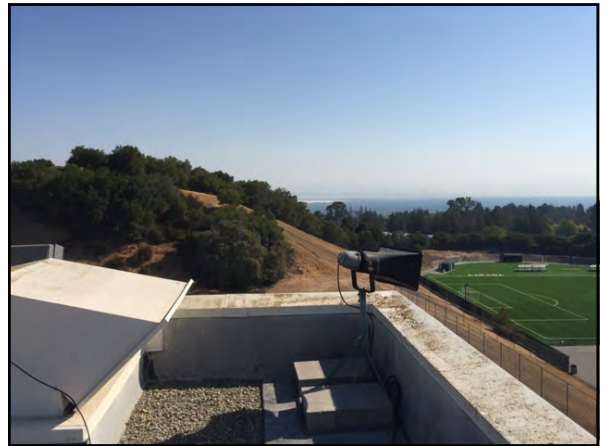
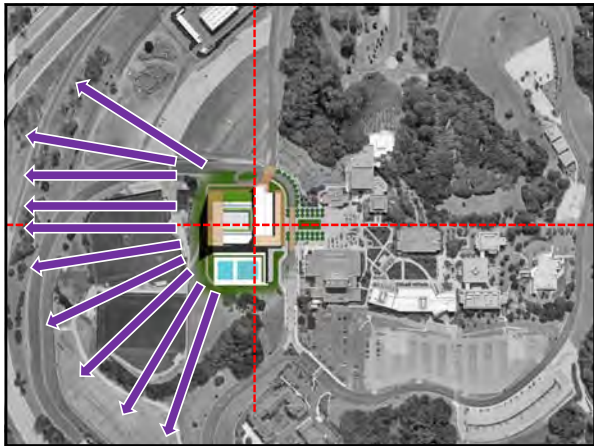


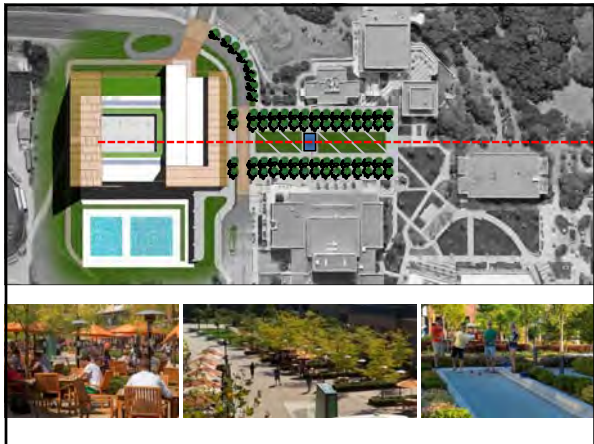
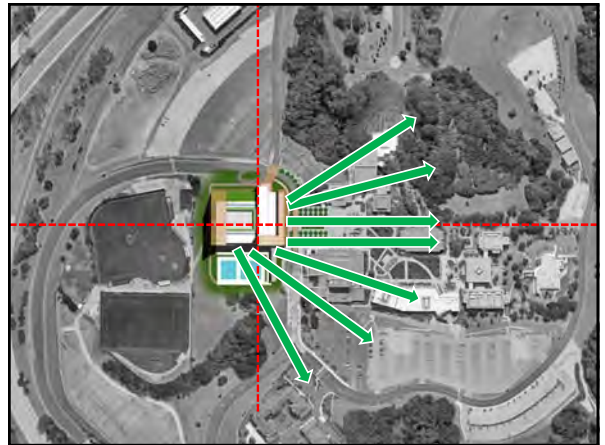
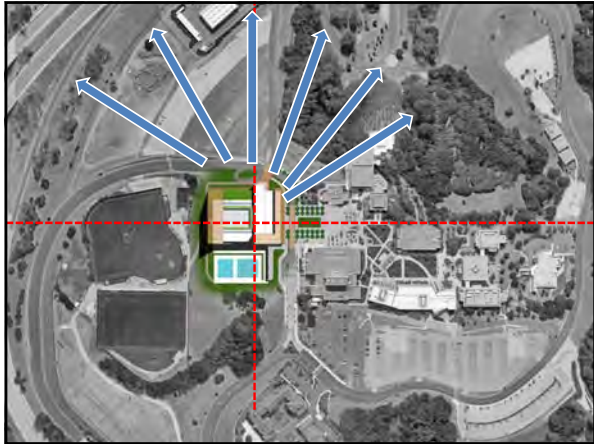
DESIGN ISSUES – QUICK REVIEW

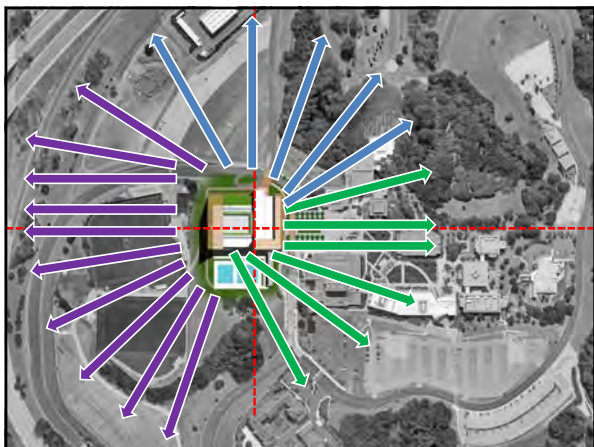
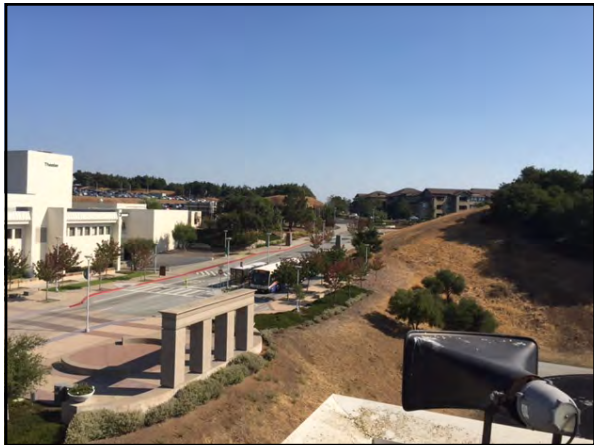










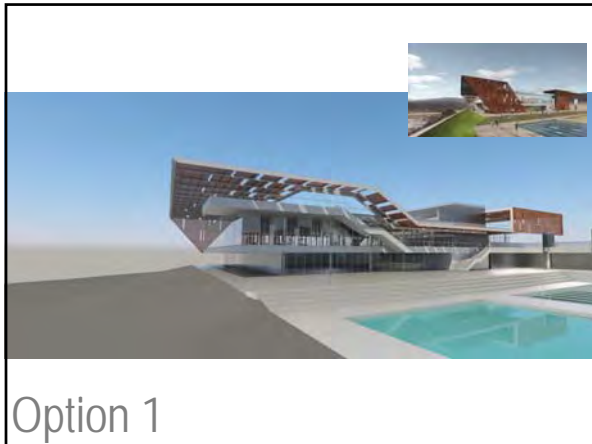


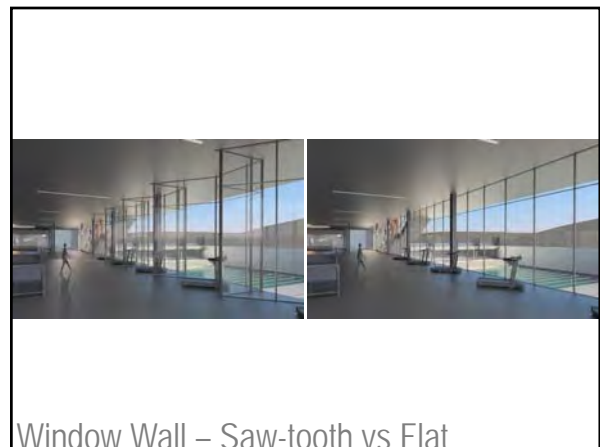
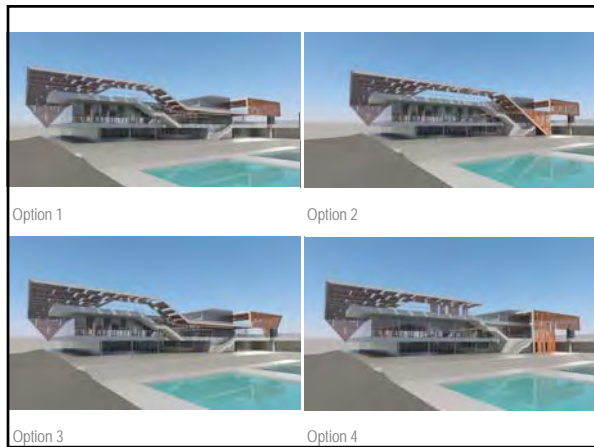
Cañada College  
Kinesiology & Wellness Building

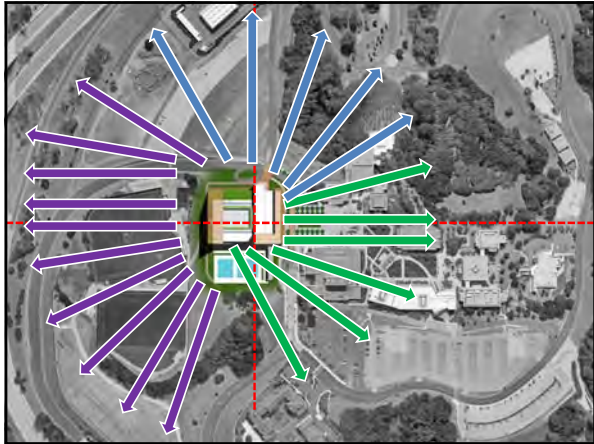
**BLACH**  
CONSTRUCTION

**ELIS**  
CONSTRUCTION AND DESIGN

DESIGN UPDATES – 4 OPTIONS








Cañada College  
Kinesiology & Wellness Building

**BLACH**  
CONSTRUCTION  
**ELS**  
ARCHITECTURE AND DESIGN



DESIGN UPDATE #1 - 09.12.16





## MEETING MINUTES

To:	File	Date:	
From:	Jeff Zieba Susan Vutz	Project:	SMCCCD Cañada College B1N, Kinesiology and Wellness Building
Subject:	Design Update #2	Project No:	201619.00
Meeting Date:	October 6, 2016	Location:	Cañada College, Building 9
Attending:	<b>SMCCCD:</b> Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch, Jamillah Moore, Michelle Marquez, Diana Thomas <b>Swinerton:</b> Anne Daley, Greg Cheifetz <b>Blach Construction:</b> Dan Rodgers, Ken Schroeder, Kevin Brady <b>ELS:</b> Clarence Mamuyac, Jeff Zieba, Susan Vutz, Chris Jung, Tiffany Yuan	Distribution:	Greg Cheifiez, Design Team

### 1. *ELS presents an overview of the design process leading up to the current design*

#### 1.1. Design issues – Round 1

##### 1.1.1. Design starting point

- 1.1.1.1. Preserve views and shading exterior glass leads to “Wrap” concept
- 1.1.1.2. The sunken pool deck idea
- 1.1.1.3. The initial idea of activating roof with a running track/sunrise yoga studio

##### 1.1.2. Roof Analysis

- 1.1.2.1. Bonus program
- 1.1.2.2. It’s really a 360-degree view from up there
- 1.1.2.3. Includes views back toward campus

##### 1.1.3. Landscape concept for Lot 4

- 1.1.3.1. Bonus program
- 1.1.3.2. Remove parking/Create landscape/Maintain emergency vehicle path
- 1.1.3.3. Creates a connection back to campus
- 1.1.3.4. Ron likes the idea – he sees a park like setting with focal point to campus

#### 1.2. Design updates – Round 2

- 1.2.1. ELS responded to comments from Round 1 by developing 4 schemes for the Wrap feature

- 1.2.1.1. Each responded to Ron's desire to continue to expand the view panorama
- 1.2.1.2. ELS shifted the yoga studio and peeled back the wrap to achieve this
- 1.2.1.3. Ron's direction – Continue to morph the Wrap as if it were a cool sun hat or like a crinkled piece of paper

## **2. ELS presents current design work**

- 2.1. ELS has looked to the panoramic views for inspiration
  - 2.1.1. Taken the ridgeline of the surrounding hills and translated it into form
  - 2.1.2. The "Wrap" has morphed into the "Hat" its profile reflects the line of the hillsides beyond
- 2.2. Per previous direction the sunken pool deck has been eliminated. Pool deck level is now aligned with Level 1 lockers & gym floor
- 2.3. Glazing on west façade & need for sun control is discussed
  - 2.3.1. Potential use of View Dynamic Glass in lieu of louvers or shades
- 2.4. Roof diagrams and additional rooftop renderings are presented
  - 2.4.1. As previously directed, diagrams include track, yoga studio, small courts, and Queenax area

## **3. Roof activation comments/discussion**

- 3.1. Ron really likes the hat concept!
- 3.2. It's assumed that the roof surface will be a mixture of Mondo and Turf – not grass
- 3.3. The Queenax system is also used for TRX tie-offs. Would like to extend the Queenax framework to allow for this flexibility – Diana will provide desired size.
- 3.4. There will be need for storage on the roof level
  - 3.4.1. Approx 250 SF
  - 3.4.2. Shallow and long for carts, doesn't need to be high
  - 3.4.3. Props and related sports equipment
  - 3.4.4. Roll-top doors or sliders
  - 3.4.5. Maybe mirrored sliders which could be used for multi-training
- 3.5. Need a sound system on the roof – should it be portable due to wheather?
  - 3.5.1. ELS has designed permanent sound/video systems at outdoor locations for both USC and CAL aquatics projects
- 3.6. Will want exterior power and data on the roof
- 3.7. Jose states that hose bibs and some sort of janitorial closet should also be on roof
- 3.8. Tom would love a restroom solution on the roof

## **4. Hat comments/discussion**

- 4.1. Ron likes the feeling of the Hat on the roof, but is concerned that the lowest point may be too low
  - 4.1.1. ELS has set this low point at 10' above the floor – can explore further

4.1.2. Ron thinks making it a little higher may make it feel less prominent

4.2. The Hat needs lighting – it should glow at night

4.2.1. Should be zoned and dimmable

4.2.2. Night track lighting

## **5. General response and design concept approval**

5.1. Tom

5.1.1. Design team has responded to all previous comments

5.1.2. This is a “Homerun”

5.2. Jamillah

5.2.1. Looks great!

5.2.2. Now dialogue must be continued with campus – inclusive process

5.2.3. Need to begin showing plans including academic spaces

5.3. Ron

5.3.1. This direction looks good

5.3.2. The program is intact

5.3.3. We should move forward with development of this concept

## **6. Additional comments from Tom**

6.1. Elimination of the sunken deck is good

6.2. The revised bleacher location is good

6.3. Where are pool deck program spaces?

6.3.1. Pool program spaces are located behind the bleachers

6.3.2. Storage and equipment is located on the east side of the deck

6.3.3. The scoreboard will also be on the east side

6.3.3.1. SMCCCD needs to give desired specs on the scoreboard

6.3.3.2. Scoreboard access will need to be studied

## **7. Additional comments from Diana**

7.1. Asks about gender neutral restrooms

7.1.1. Proposed in plan

7.1.2. Essentially a family changing room solution

7.1.3. Diana thinks they're heading towards private changing rooms

7.1.4. This location has a more integrated population with children

## **8. Additional comments from Ron**

8.1. Excited – design is developing nicely

8.2. Color is key to the Hat

8.2.1. Look at campus colors and the adjacent housing

8.2.2. Incorporates the colors of the hills

8.3. Signage

8.3.1. Loop road visibility important

8.3.2. May want to reconsider position on south façade – move from lower left to upper right

8.3.3. Loves the etched glass idea

8.4. Mechanical

8.4.1. Appreciates isolating the mechanical units on the roof

8.4.2. Berm idea is good, but should not be so high that it's a visual impediment for the rooftop courts

8.4.3. The district likes using the Big Ass Fans – they're quiet and they move a lot of air

**9. Upcoming Meetings**

9.1. Faculty presentation next week

9.1.1. Paired down presentation – 20 minutes

9.1.2. Focus on development of design and footprint

9.1.3. No interior plans yet

9.1.4. Introduce the Hat element to the stakeholders

9.2. Board update end of October

9.2.1. Informational meeting with the trustees

**10. Chris Strugar-Fritsch comments**

10.1. The design concept is pretty well nailed down

10.2. Time to move into Schematic Design

10.3. Need to get together with stakeholders

10.3.1. No major re-design

10.3.2. Already signed-off on plans

10.3.3. Minor adjustment of spaces only

10.4. Time to refine schedule

10.5. Can (e) gym demo occur by early December 2017?

10.5.1. Planning for 2017 academics is already underway

10.5.2. This info is critical for planning

10.6. Need to calendar schematic design meetings/milestones

**11. Blach presents documentation for Roof Activation program addition**

11.1. Additional program estimated at approx. \$3.6 million

11.1.1. Structural and access make up \$1.5 to \$2 million of this estimate

11.1.2. More than half of the current contingency

11.2. Project scope needs clarification – Roof activation and Lot 4 landscaping are outside original scope of project

11.3. Ron states that the additional program is “a go.”


11.3.1. The team will work together to consider the cost breakdowns/implications.

These minutes summarize the conclusions of the subject meeting. If there are any substantial errors or omissions, please contact ELS immediately.

Attachments:

1. PowerPoint presentation: Final Concept Design – Design Update #2 – 10-06-2016

Cañada College  
Kinesiology & Wellness Building




Final Concept Design  
DESIGN UPDATE #2 – 10.06.16

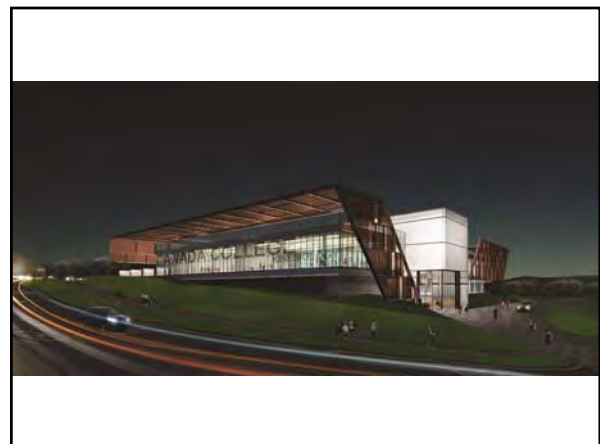
Cañada College  
**AGENDA**

- Design Issues – Round 1
- A Roof with a View
- Design Issues – Round 2
- Design Update

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DESIGN ISSUES – QUICK REVIEW



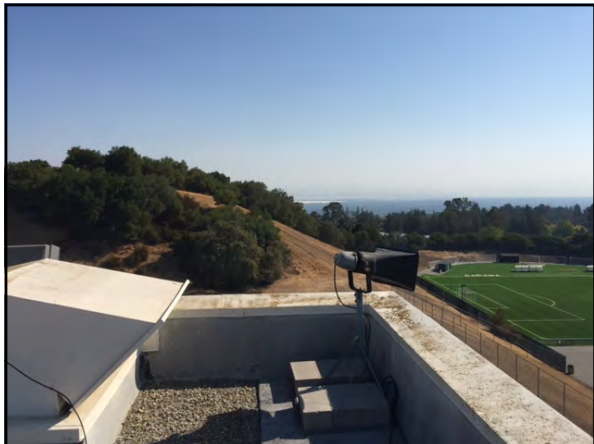
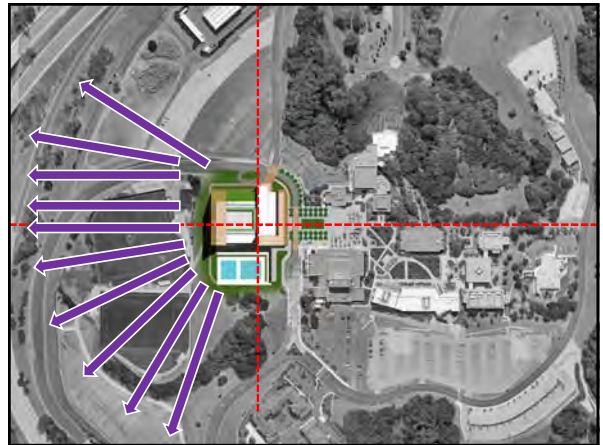


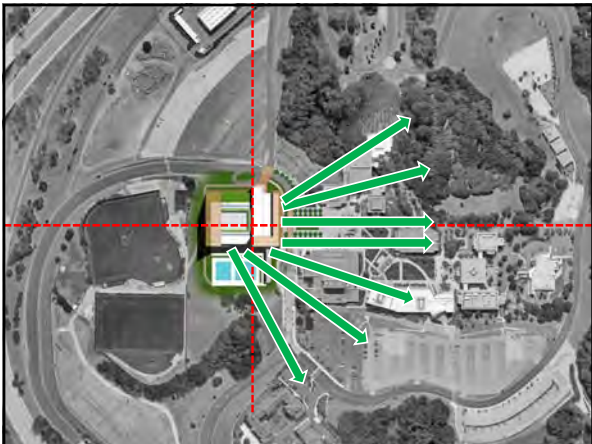
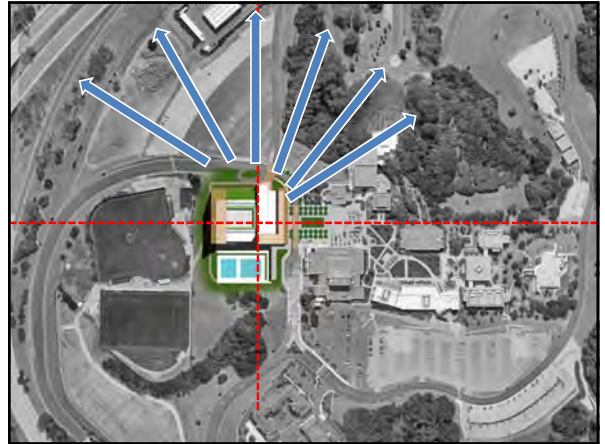
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**BLACH**  
CONSTRUCTION

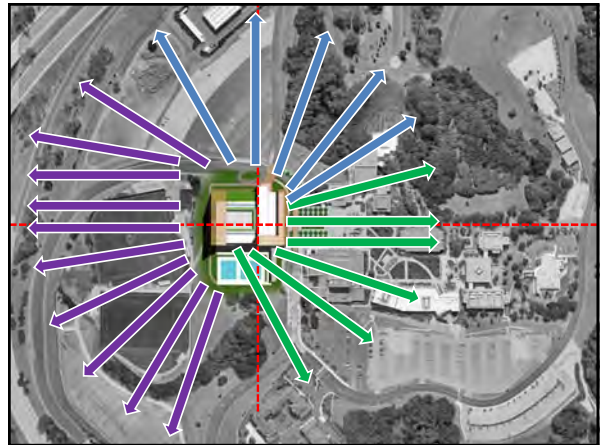
**ELIS**  
CONSTRUCTION AND DESIGN

A ROOF WITH A VIEW







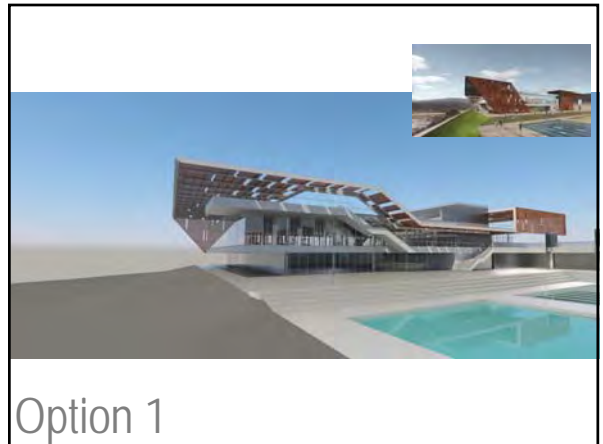


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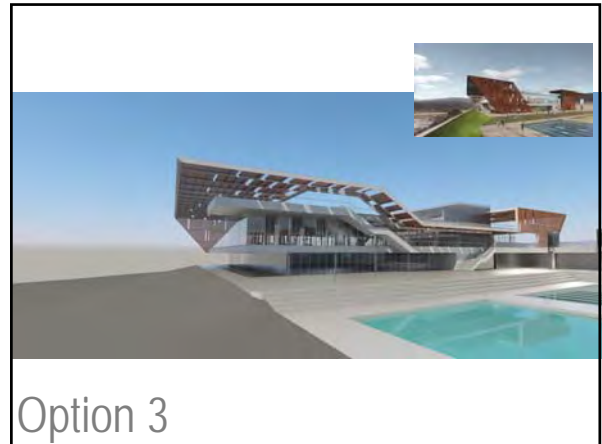
**BLACH**  
CONSTRUCTION

**ELS**  
ARCHITECTURE AND DESIGN STUDIOS

DESIGN UPDATES  
4 OPTIONS  
Round 2

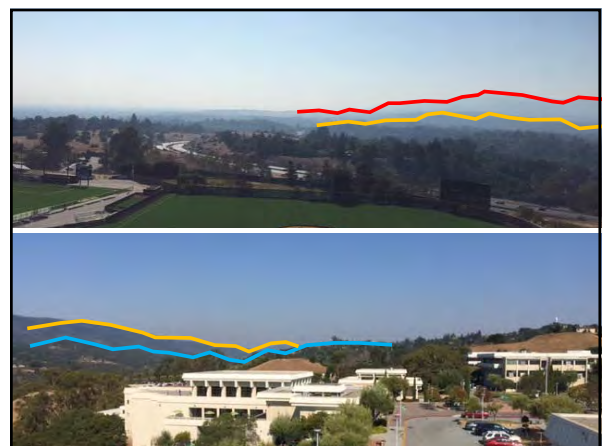


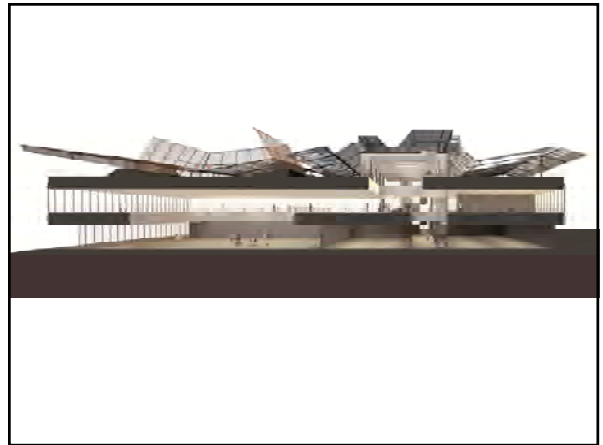
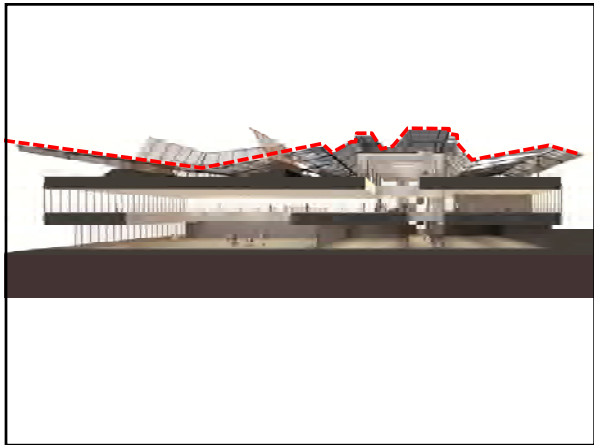
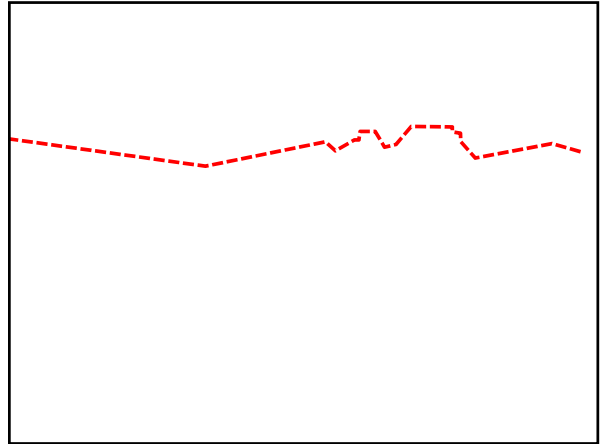
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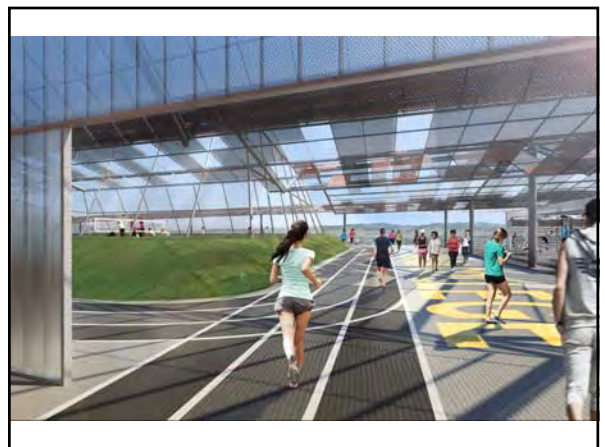
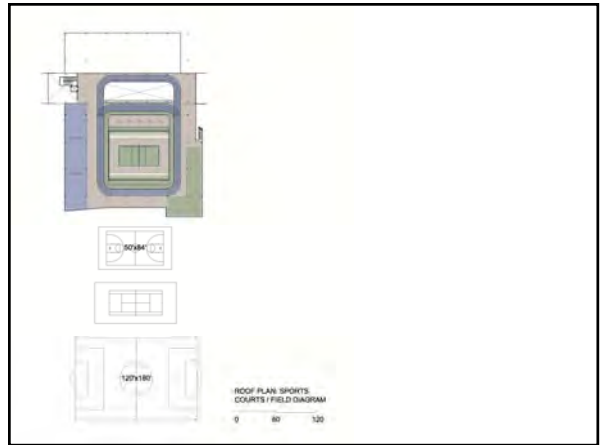
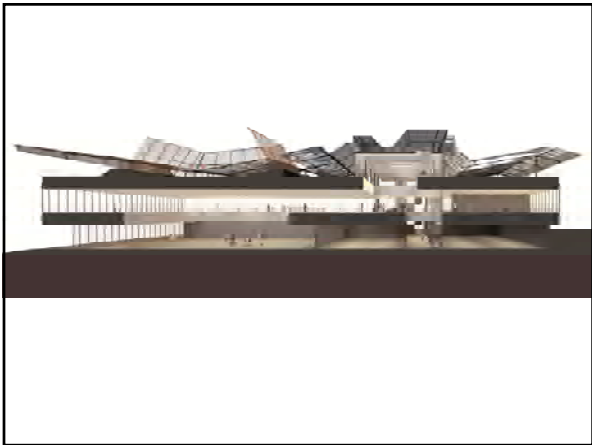


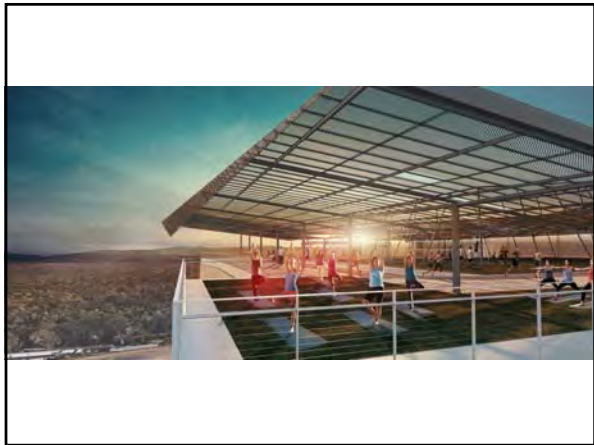
NO WRAP  
RIDGELINE VIEWS  
SUN HAT

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Cañada College  
Kinesiology & Wellness Building

BLACH  
CONSTRUCTION  
E L S  
ARCHITECTURE AND DESIGN STUDIO



Final Concept Design  
DESIGN UPDATE #2 - 10.06.16



## 04. APPENDIX



### 4B. BCA PROGRAM

Attachment 1A: CAN Ctr for Kinesiology and Human Perf Integrated Program

As provided in June 21, 2016 Request for Proposal for Design Build Services (RFP 86730).

**Cañada College Center for Kinesiology and Human Performance- Integrated Program**

<b>LOCKER ROOM- FEMALE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations 04/16/2014</b>	<b>Proposed Number of Stations 05/16/2014</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF 04/16/2014</b>	<b>Proposed SF 05/16/2014</b>	<b>Shared</b>	<b>Notes</b>
<b>Enterprise Program (150)</b>									
Showers with no changing sation (changing space +50%)	10	8	8	40	396			-	
Water Closets	8	8	8	35	277			-	
Sinks	6	6	6	25	149			-	
Dry Grooming (36" linear each)	8	6	6	12	99			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	150	125	150	8	1,200			-	
Changing Rooms	3	2	2	20	59			-	
Towel Distribution / Collection Millwork	2	2	2	40	80			-	
<b>Toatal Enterprise Locker Room SF</b>	-	-	-	-	<b>2,260</b>	<b>2,100</b>	<b>2,296</b>		
<b>Academic Program- Cañada College</b>									
<b>Student (50)</b>									
Showers with no changing sation (changing space +50%)	3	3	3	40	120			-	
Water Closets	3	3	3	35	105			-	
Sinks	3	3	3	25	75			-	
Dry Grooming (36" linear each)	2	3	3	12	24			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	50	45	45	8	400			-	
Changing Rooms	1	1	1	20	20			-	
Towel Distribution / Collection Millwork	-	-	-	40	-			-	
Team Room	35	35	35	10	350	355	410	-	Smart room, Adjacent to RR
<b>Toatal Student Locker Room SF</b>					<b>1,094</b>	<b>1,230</b>	<b>1,273</b>		
<b>Staff &amp; Officials (5)</b>									
Showers with no changing sation (changing space +50%)	2	1	1	40	40			-	
Water Closets	2	1	1	35	35			-	
Sinks	2	1	1	25	25			-	
Dry Grooming (36" linear each)	1	0	0	12	12			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	10	15	6	8	40			-	
Changing Rooms	2	1	1	20	20			-	
Towel Distribution / Collection Millwork	0	-	-	40	-			-	
<b>Toatal Staff &amp; Official Locker Room SF</b>	-	-	-	-	<b>172</b>	<b>217</b>	<b>166</b>		
<b>Female LR Size (SF)</b>					<b>3,526</b>	<b>3,547</b>	<b>3,735</b>		
<b>Circulation (25%)</b>					<b>882</b>	<b>155</b>	<b>239</b>		
<b>TOTAL (SF)</b>					<b>4,408</b>	<b>3,702</b>	<b>3,974</b>		

<b>LOCKER ROOM- MALE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>
<b>Enterprise Program (150)</b>									
Showers with no changing sation (changing space +50%)	10	8	8	40	396			-	
Water Closets	4	4	4	35	143			-	
Urinals	4	4	4	20	82			-	
Sinks	6	6	6	25	205			-	
Dry Grooming (36" linear each)	7	6	6	12	89			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	150	125	150	8	1,200			-	
Changing Rooms	3	2	2	20	59			-	
Towel Distribution / Collection Millwork	2	2	2	40	80			-	
<b>Toatal Enterprise Locker Room SF</b>	-	-	-	-	<b>2,254</b>	<b>2,180</b>	<b>2,420</b>		
<b>Academic Program- Cañada College</b>									
<b>Student (50)</b>									
Showers with no changing sation (changing space +50%)	3	3	3	40	120			-	
Water Closets	2	2	2	35	70			-	
Urinals	2	1	1	20	40			-	



Sinks	3	3	3	25	75			-	
Dry Grooming (36" linear each)	2	3	3	12	24			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	50	45	43	8	400			-	
Changing Rooms	2	1	1	20	20			-	
Towel Distribution / Collection Millwork	-			40	-			-	
Team Room	35	35	35	10	350	355	333	-	Smart room, Adjacent to RR
<b>Toatal Student Locker Room SF</b>	-	-		-	<b>1099</b>	<b>1,230</b>	<b>1,156</b>		
<b>Staff &amp; Officials (5)</b>									
Showers with no changing sation (changing space +50%)	2	1	1	40	40			-	
Water Closets	1	1	1	35	35			-	
Urinals	1	0	0	20	20			-	
Sinks	2	1	1	25	25			-	
Dry Grooming (36" linear each)	1	0	0	12	12			-	
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	10	15	6	8	40			-	
Changing Rooms	1	1	1	20	20			-	
Towel Distribution / Collection Millwork	-			40	-			-	
<b>Toatal Staff &amp; Official Locker Room SF</b>	-	-		-	<b>192</b>	<b>217</b>	<b>166</b>		
<b>Male LR Size (SF)</b>					<b>3,545</b>	<b>3,627</b>	<b>3,742</b>		
<b>Circulation (25%)</b>					<b>886</b>	<b>260</b>	<b>158</b>		
<b>TOTAL</b>					<b>4,431</b>	<b>3,887</b>	<b>3,900</b>		

<b>LOCKER ROOM- VISITORS &amp; OFFICIALS</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>		
<b>Academic Program- Cañada College</b>									
Showers with no changing sation (changing space +50%)	-		40	-			Shared with staff		
Water Closets	-		35	-			Shared with staff		
Sinks	-		25	-			Shared with staff		
Dry Grooming (36" linear each)	-		12	-			Shared with staff		
Locker Frames w/ interior bench (80% 1-door, 20% 2-door)	-		10	-			Shared with staff		
Towel Distribution / Collection Millwork	-		20	-			Shared with staff		
Visitor Team Room	35	35	33	10	350	388	333	-	Smart room, Adjacent to RR
<b>Male LR Size (SF)</b>					<b>350</b>	<b>388</b>	<b>333</b>		
<b>Circulation (25%)</b>					<b>88</b>	<b>0</b>	<b>0</b>		
<b>TOTAL (SF)</b>					<b>438</b>	<b>388</b>	<b>333</b>		

<b>EDUCATIONAL SPACE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>	
General Classroom #1	60	56	25	1,500	1,400	1,480	-	Smart, mobile furniture
General Classroom #2	0		25	-			-	
Athletic Trainer room	YES	YES	600	600	597	602	-	outdoor access, privacy for men & women, high ceilings 10+
Athletic Weight room	20		60	3,000	2,185	1,200	-	Based off Mike Garcias equipment list
<b>Total ED Space (SF)</b>				<b>5100</b>	<b>4,182</b>	<b>3,282</b>		
<b>Circulation (25%)</b>				<b>525</b>	<b>0</b>	<b>0</b>		
<b>TOTAL (SF)</b>				<b>5625</b>	<b>4,182</b>	<b>3,282</b>		

<b>EXERCISE SPACE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>	
<b>Enterprise Program</b>								
GEX Room #1: Primary with storage including circulation	62		50	3,119	3,026	3,218	-	
GEX Room #2: Mind Body with storage including circulation	56		45	2,539	2,610	2,540	-	

Group Cycling / Bonus Room with Circluation	49			40	1,960	1,825	1,975	Shared	
Pilates Apparatus Studio	15			70	1,050	1,240	1,070	Shared	
Selectorized Weight Training	-			60	-			Shared	
Cardiovascular Equipment	-			60	-			Shared	
Free Weight	-			60	-			Shared	
Stretching / Relaxation	-			30	-			Shared	
Synergy / Functional Training	25			80	2,000	2,000	2,000	-	
Pilot / Demo / Innovation Space	1			200	200	280	200	-	
Trainer's Desk	2	2		100	200	200	225	-	
Selectorized Weight Training	33			60	2,000	2,000	2,000	-	
Cardiovascular Equipment	83			60	5,000	5,000	5,000	-	
Free Weight	83			60	5,000	5,000	5,000	-	
Stretching / Relaxation	33			30	1,000	1,000	1,000	-	
<b>Academic Program- Cañada College</b>									
GEX Room #1: Dance Studio	50			50	2,500	2,340	1,950	-	Needs adjacent storage
GEX Room #2: Dance Studio	50			50	2,500	2,330	1,950	-	Needs adjacent storage
GEX Room #3: Dance Studio	-			50	-			-	
<b>Exercise Space (SF)</b>					<b>29,068</b>	<b>28,851</b>	<b>28,128</b>		
<b>Circulation (25%)</b>					<b>3,850</b>	<b>0</b>	<b>0</b>		
<b>TOTAL (SF)</b>					<b>32,918</b>	<b>28,851</b>	<b>28,128</b>		

<b>OTHER SPACE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>		
<b>Enterprise Program</b>									
Reception Desk and Lobby Seating	YES	YES	YES	700	700	583	590	-	
Healthy Vending Area	YES	YES	YES	150	150	268	250	-	
Water Fountains- Chilled Auto Fill	YES	YES	YES	80	80	60	80	-	
Office Space #1	YES	YES	YES	120	120	115	126	-	
Office Space #2	YES	YES	YES	120	120	128	153	-	
Accounting/Admin Bullpen	YES	YES	YES	250	250	231	296	-	
Membership Office	YES	YES	YES	120	120	145	125	-	
Wellness Consultation Room #1	YES	YES	YES	140	140	150	148	-	
Wellness Consultation Room #2	-			140	0			-	
One V One Programming Room	YES	YES	YES	120	120	100	122	-	
Touchdown Room #1	YES	YES	YES	50	50	50	80	-	escape fitness area for temp privacy
Touchdown Room #2	YES	YES	YES	50	50	50	80	-	escape fitness area for temp privacy
Nutritional Consultation Room	YES	YES	YES	100	100	100	103	-	
Conference Room	-			400	0			-	
Workroom	-		YES	200	0		175	-	
Physical Therapy Room	-			2,000	0			-	
Employee Lunch / Social Area	-			200	0		180	-	
Message Therapy Room #1	-			130	0			-	
Message Therapy Room #2	-			120	0			-	
Message Therapy Room #3	-			120	0			-	
Whirlpool & Sauna Located Poolside	YES	YES	YES	500	500	505	512	-	adjacent to pools
Child Care / Nursery	YES	YES	YES	900	900	835	875	-	
Recreational Game Area	-			500	0			-	
KIT lockers at Group Ex, General Fitness, Day Use and \$	YES	YES	YES	300	300	50	100	-	
ADA / Family / Adaptive Changing and Shower Rooms (6)	YES	YES	YES	800	800	801	798	-	adjacent to pools
Adaptive PE	-		-	3,000	0			-	
General Storage	YES	YES	YES	900	900	812	1120	-	
Laundry Room	-			500	0			Shared	
Lessons Director	YES	YES	YES	120	120	105	172	-	adjacent to pools
Lifeguard Office	YES	YES	YES	100	100	100	91	-	adjacent to pools
Field House	-			8,700	0			-	

Academic Program- Cañada College									
Hall of Fame entry vestibule	YES	YES	YES	200	200	261	293	-	hall of fame
Dean Suite	YES	YES	YES	250	250	232	232	-	
Athletic Director Office	1	1	1	120	120	126	126	-	comfortable for 3-4 people, welcoming
Coaches Office	6	6	6	120	720	690	690	-	comfortable for 3-4 people, welcoming
Future staff/coaches offices	3	3	3	120	360	345	345	-	comfortable for 3-4 people, welcoming
Dance Office	2	2	2	120	240	230	230	-	comfortable for 3-4 people, welcoming
Adjunct offices	1	1	1	240	240	240	240	-	three stations
Breakroom	-	-	YES	300	-	-	245	-	
Workroom	-	-	YES	300	-	-	240	-	
Conference Room	-	-	-	400	-	-	-	Shared	
Concessions	1	-	-	150	150	-	-	-	
General Storage	YES	YES	YES	500	500	600	943	-	athletic uniform storage adjacent to laundry. Each team- separate lockable cabinets for uniforms and equipment. Varsity weight room storage requested. Design efficiencies storage
Laundry Room	-	-	-	400	-	-	-	Shared	
<b>Shared Program</b>									
Conference Room	YES	YES	YES	400	200	263	263	Shared	
Breakroom	YES	YES	-	300	300	245	-	-	
Workroom	YES	YES	-	250	250	240	-	-	
Laundry Room	YES	YES	YES	700	700	540	1017	Shared	Adjacent to locker rooms & athletic team storage
Janitors Closet w/ slop sink	YES	YES	YES	320	320	104	372	Shared	
IT / AV	YES	YES	YES	400	400	390	305	Shared	
Mechanical	YES	-	-	600	600	0	0	Shared	
Electrical	YES	YES	YES	200	200	160	200	Shared	
Recycling	YES	-	-	150	150	-	-	Shared	
Attic Stock	YES	YES	YES	200	200	182	283	Shared	building material stock
<b>Other Space (SF)</b>					<b>10,590</b>	<b>10,036</b>	<b>12,200</b>		
<b>Circulation (25%)</b>					<b>2,648</b>	<b>0</b>	<b>0</b>		
<b>TOTAL (SF)</b>					<b>13,238</b>	<b>10,036</b>	<b>12,200</b>		

<b>ATHLETIC SPACE</b>	<b>Number of Stations</b>	<b>Proposed Number of Stations</b>	<b>Required Space / Station (SF)</b>	<b>Square Feet (SF)</b>	<b>Proposed SF</b>	<b>Shared</b>	<b>Notes</b>
<b>Enterprise Program</b>							
Racquetball Court (2)				-		-	
Basketball Courts/Volleyball & Basketball Competition Courts w/ Storage				-		-	
Running Track				-		-	
<b>Academic Program- Cañada College</b>							
Basketball (3) Courts/Volleyball & Basketball Competition Courts				-		-	
Basketball (2) Courts/Volleyball & Basketball Competition Courts	YES	YES		13000	12,790	Shared	(1) 94' x 50' regulation size competition court, (2) 94' x 50' regulation size crosscourt, 6' perimeter run out
<b>TOTAL ATHLETIC SPACE (SF)</b>				<b>13,000</b>	<b>12,790</b>		
<b>Circulation (25%)</b>				<b>0</b>	<b>0</b>		
<b>TOTAL (SF)</b>				<b>13,000</b>	<b>12,790</b>		

<b>BUILDING CIRCULATION</b>	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes
<b>Vertical Circulation</b>							
Stair 1					377	263	
Stair 2					478	377	
Elevator					114	150	
<b>Circulation</b>							
Administrative Circulation					960	825	
2nd floor Circulation Path					3,657	3,831	
1st floor Circulation Path					5,564	5,301	
<b>TOTAL BUILDING CIRCULATION (SF)</b>				<b>0</b>	<b>11,150</b>	<b>10,747</b>	

<b>ADDITIONAL PROGRAM</b>	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes
<b>Facility needs</b>							
Bleacher Storage					450	450	
1st floor Mens Public Restrooms					186	230	
2nd floor Mens Public Restrooms					186	230	
1st floor Womens Public Restrooms					183	230	
2nd floor Womens Public Restrooms					183	230	
Fire Riser					78	78	
<b>TOTAL ADDITIONAL PROGRAM (SF)</b>				<b>0</b>	<b>1,266</b>	<b>1,448</b>	

<b>TOTAL SPACE (SF)</b>				<b>65,179</b>	<b>64,687</b>	<b>65,658</b>
<b>TOTAL CIRCULATION (SF)</b>				<b>8,878</b>	<b>11,565</b>	<b>11,144</b>
<b>TOTAL INTERIOR SPACE WITH CIRCULATION (SF)</b>				<b>74,057</b>	<b>76,252</b>	<b>76,802</b>
<b>BUILDING STRUCTURE &amp; PARTITIONS (SF)</b>					<b>2,857</b>	<b>2,739</b>

<b>ASSIGNABLE SF</b> (Excludes buiding circulation, structure, utility & storage)						<b>61,907</b>
<b>GRAND TOTAL</b>				<b>74,057</b>	<b>79,109</b>	<b>79,541</b>

<b>EXTERIOR POOLS</b>							Shared	Notes
Competition Pool- 25 yard Pool	YES	YES	YES	4450	5356		YES	
Warmup / program pool- 25 yard Pool	YES	YES	YES	5650	5356		YES	
Pool Deck	YES	YES	YES	24500	20945		YES	
Pool Lawn	-	YES	YES		6725			
Storage	YES	YES	YES	1000	1000	1000	YES	
Pump House	YES	YES	YES	1000	1000	1000	-	Truck access
<b>TOTAL SPACE (SF)</b>				<b>40,382</b>				

<b>TEAM ROOMS- BASEBALL / SOCCER</b>							Shared	Notes
Womens Team Room	YES	YES	YES	350	350	350	-	Smart room, Dry
Mens Team Room	YES	YES	YES	350	350	350	-	Smart room, Dry
<b>TOTAL SPACE (SF)</b>					<b>700</b>	<b>700</b>		
<b>TOTAL CIRCULATION (SF)</b>					<b>175</b>	<b>175</b>		
<b>TOTAL INTERIOR SPACE WITH CIRCULATION (SF)</b>					<b>875</b>	<b>875</b>		

## 04. APPENDIX



### 4B. BCA FLOOR PLANS

Attachment 1D: CAN B1N Site and Floor Plans\_2015 0702

As provided in June 21, 2016 Request for Proposal for Design Build Services (RFP 86730).



ARCHITECT	ENGINEER

- GENERAL NOTES**
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NO.	REMARKS	DATE

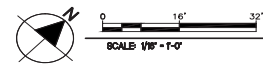
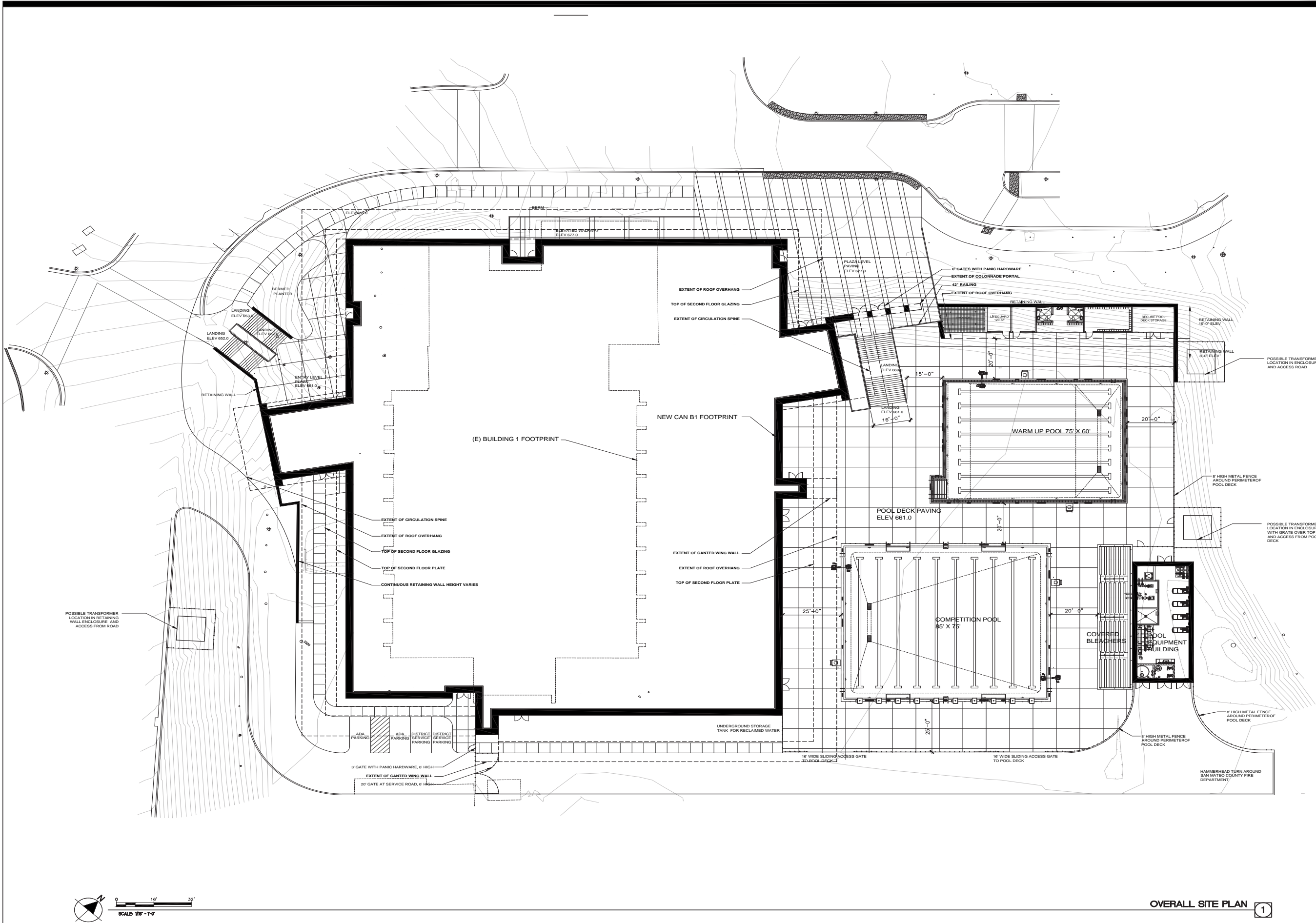
- DRAWING STATUS**
- DSA PLAN CHECK
  - DSA BACK CHECK
  - BIDDING
  - CONSTRUCTION

FILE NO. ##-##

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01-####

AC. FLS. SS. DATE

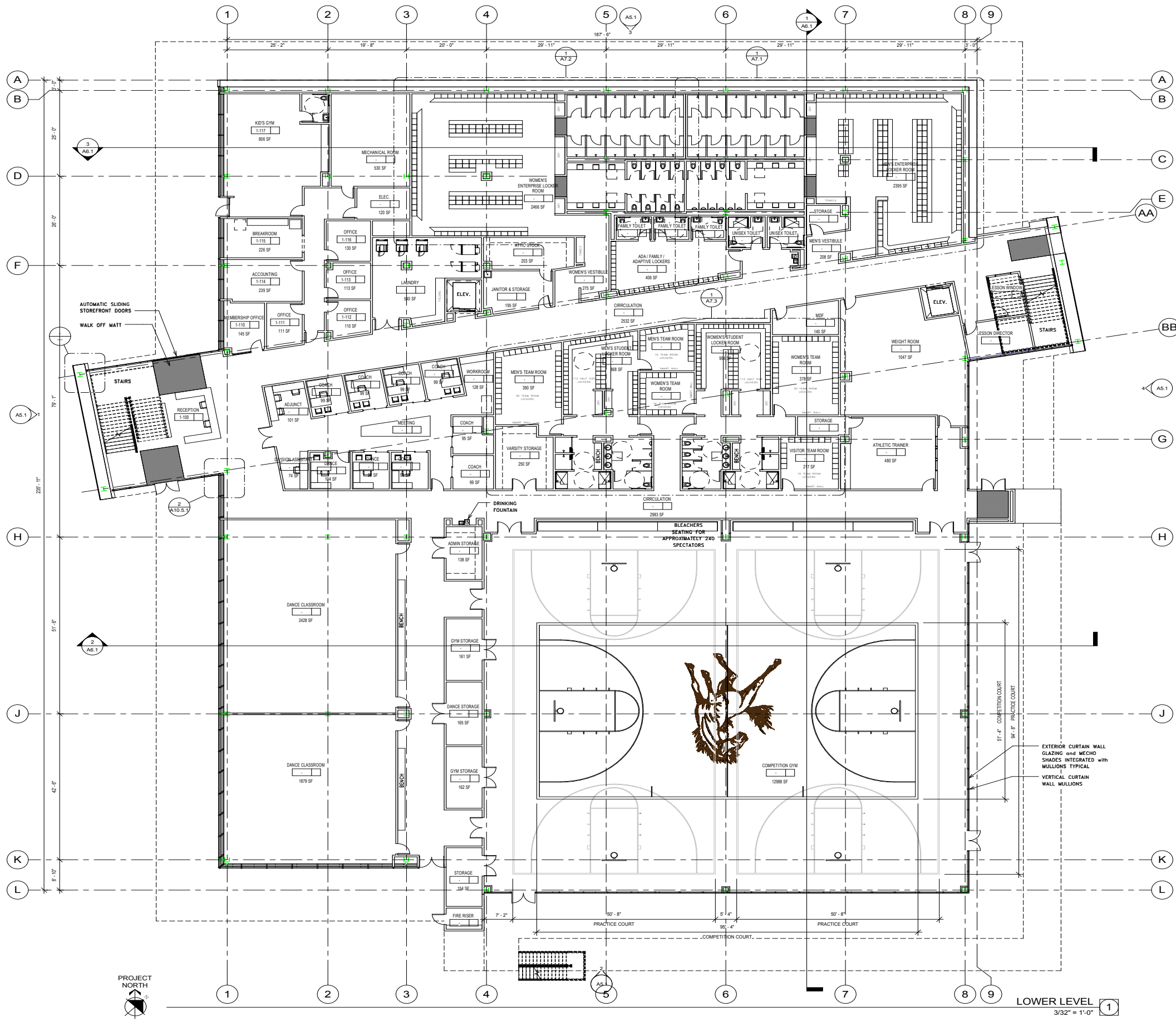


OVERALL SITE PLAN 1

DESIGN DEVELOPMENT  
**CENTER FOR KINESIOLOGY AND HUMAN PERFORMANCE**  
SAN MATEO, CA 94401

**SITE PLAN OVERALL**

Date 05/20/2015	Drawing Number A1.0
Scale AS NOTED	Project Number ####



KEYNOTES

**GENERAL NOTES**

A. STANDARD DOOR DISTANCES/CLEARANCES ARE AS FOLLOWS:

B. THE FLOOR OR LANDING LENGTH ON EACH SIDE OF AN EXIT DOOR SHALL BE LEVEL (MAX. SLOPE 1/4" PER FOOT) AND CLEAR AT LEAST 60 INCHES IN THE DIRECTION OF THE DOOR SWING (PULL SIDE) AND 48 INCHES ON THE PUSH SIDE, WHEN MEASURED AT RIGHT ANGLES FROM DOOR IN CLOSED POSITION. THE CLEAR WIDTH SHALL EXTEND 24 INCHES BEYOND THE STRIKE ON THE PULL SIDE OF ALL EXTERIOR EXIT DOORS AND 18 INCHES FOR INTERIOR EXIT DOORS. THE CLEAR WIDTH SHALL EXTEND 12 INCHES BEYOND THE STRIKE EDGE OF THE PUSH SIDE OF ALL EXIT DOORS. DOORS SHALL BE EQUIPPED W/ BOTH A LATCH AND CLOSER.

C. SEE SHEETS AX.XX, AX.XX & AX.XX FOR DOOR, WINDOW AND FINISH TYPES. SEE SHEETS AX.XX-AX.XX FOR DOOR, WINDOW, CURTAIN WALL AND FINISH SCHEDULES.

D. PROVIDE STUD FRAMING FOR OPENINGS AS INDICATED ON DRAWINGS AX.XX & AX.XX FOR DOOR AND WINDOW DETAILS.

E. PROVIDE BACKING IN STUD WALLS FOR ALL WALL-MOUNTED CABINETS AND ACCESSORIES, TYP., SEE DETAILS X & X/AX.XX

F. FIN FLOOR 0'-0" AT FIRST FLOOR, U.N.O. FOR DATUM SEE CIVIL PLANS

- LEGEND**
- 30"x 48" ACCESSIBLE CLEAR SPACE
  - 60" DIA. CLEAR SPACE FOR SINGLE WHEELCHAIR
  - CONCRETE WALL SEE STRUCTURAL DRAWINGS
  - FIRE EXTINGUISHER CABINET
  - DOOR TYPE, SEE DOOR SCHEDULE, SHEET
  - WINDOW TYPE, SEE WINDOW SCHEDULE ON SHEET



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ARCHITECT	ENGINEER

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NO.	REMARKS	DATE

DESIGN CHECK	DATE
ISA PLAN CHECK	
ISA BACK CHECK	
BIDDING	
CONSTRUCTION	

FILE NO. ##-##-##  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
##-##-##  
DATE

KEY PLAN

SCHEMATIC DESIGN  
CENTER FOR  
KINESIOLOGY  
AND HUMAN PERFORMANCE

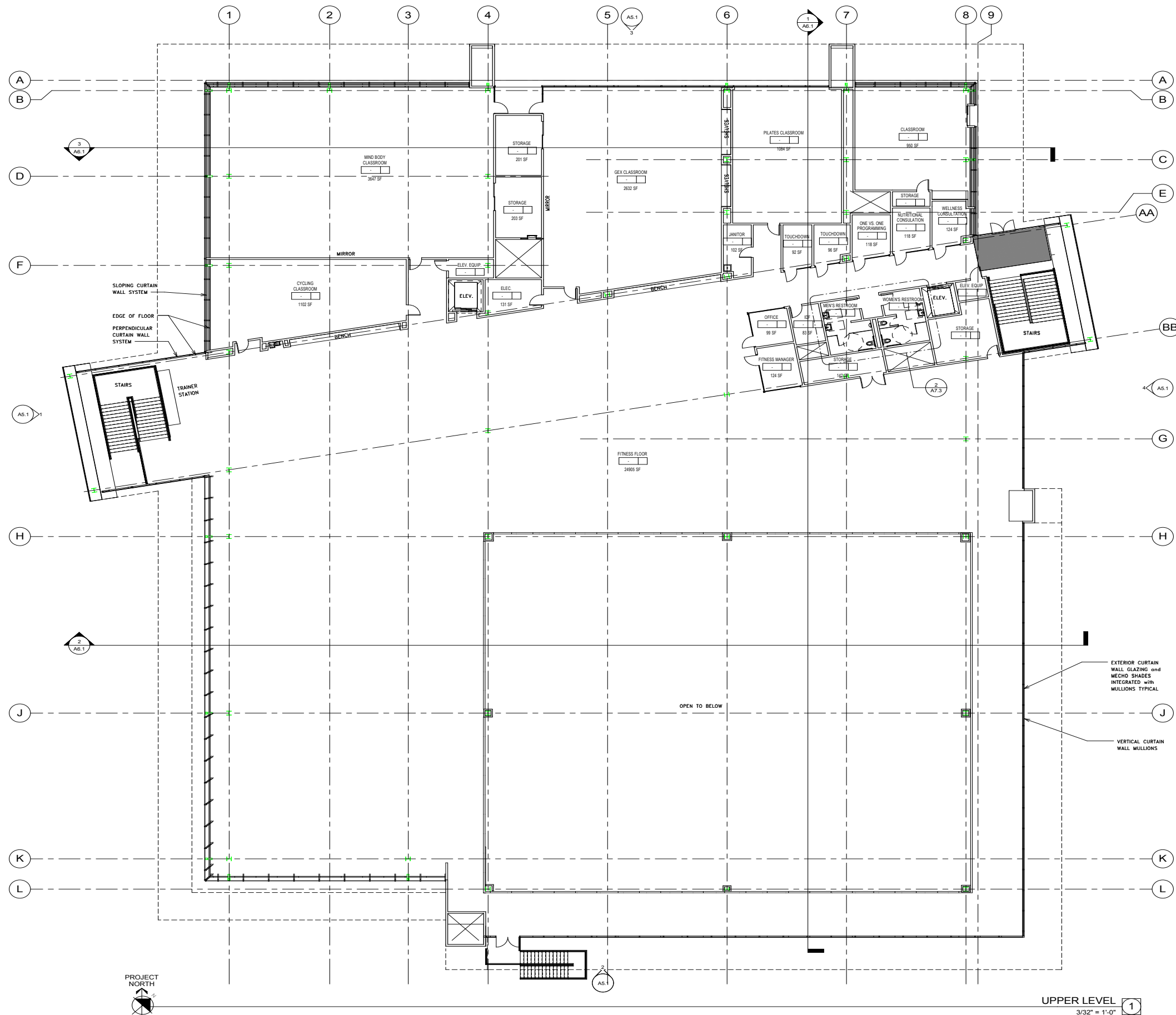
SAN MATEO, CA 94402  
LOWER LEVEL FLOOR  
PLAN

Date 9/30/15 Drawing Number  
Scale As indicated  
Project Number 14040

A2.1

LOWER LEVEL  
3/32" = 1'-0"





UPPER LEVEL  
3/32" = 1'-0" 1

**GENERAL NOTES**

- A. STANDARD DOOR DISTANCES/CLEARANCES ARE AS FOLLOWS:
  - 2% CROSS SLOPE IN ALL DIRECTIONS
  - 18" CLR. INTERIOR DOORS
  - 24" CLR. EXTERIOR DOORS
  - 12" CLR. WHERE DOOR IS EQUIPPED WITH A LATCH AND A CLOSER
  - 4" U.O.N.
- B. THE FLOOR OR LANDING LENGTH ON EACH SIDE OF AN EXIT DOOR SHALL BE LEVEL (MAX. SLOPE 1/4" PER FOOT) AND CLEAR AT LEAST 60 INCHES IN THE DIRECTION OF THE DOOR SWING (PULL SIDE) AND 48 INCHES ON THE PUSH SIDE, WHEN MEASURED AT RIGHT ANGLES FROM DOOR IN CLOSED POSITION. THE CLEAR WIDTH SHALL EXTEND 24 INCHES BEYOND THE STRIKE ON THE PULL SIDE OF ALL EXTERIOR EXIT DOORS AND 18 INCHES FOR INTERIOR EXIT DOORS. THE CLEAR WIDTH SHALL EXTEND 12 INCHES BEYOND THE STRIKE EDGE OF THE PUSH SIDE OF ALL EXIT DOORS. DOORS SHALL BE EQUIPPED W/ BOTH A LATCH AND CLOSER.
- C. SEE SHEETS AX.XX, AX.XX & AX.XX FOR DOOR, WINDOW AND FINISH TYPES. SEE SHEETS AX.XX-AX.XX FOR DOOR, WINDOW, CURTAIN WALL AND FINISH SCHEDULES.
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- E. PROVIDE BACKING IN STUD WALLS FOR ALL WALL-MOUNTED CABINETS AND ACCESSORIES, TYP. SEE DETAILS X & X/AX.XX
- F. FIN FLOOR 0'-0" AT FIRST FLOOR, U.N.O. FOR DATUM SEE CIVIL PLANS

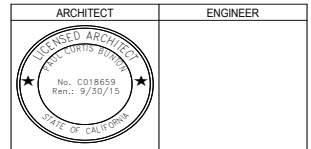
**LEGEND**

- 30" x 48" ACCESSIBLE CLEAR SPACE
- 60" DIA. CLEAR SPACE FOR SINGLE WHEELCHAIR
- CONCRETE WALL SEE STRUCTURAL DRAWINGS
- FIRE EXTINGUISHER CABINET
- DOOR TYPE, SEE DOOR SCHEDULE, SHEET
- WINDOW TYPE, SEE WINDOW SCHEDULE ON SHEET



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  4. Copyright Burnton Clifford Associates, 2015

NO.	REMARKS	DATE

NO.	DATE

FILE NO. ##-##  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
##-####  
DATE

**KEY PLAN**

SCHEMATIC DESIGN  
**CENTER FOR KINESIOLOGY AND HUMAN PERFORMANCE**

SAN MATEO, CA 94402  
**UPPER LEVEL FLOOR PLAN**

Date 6/30/15  
Drawing Number  
Scale As indicated  
Project Number 14040

**A2.2**



## 04. APPENDIX



### 4C. SMCCCD REFERENCE MATERIAL

#### Concept/Program Design and Reference Documents

Integrated Program per RFP 86730 dated 05/16/2015 (see Appendix 4B)

Design Standards and Construction Specifications per 00 73 06, dated 06/01/2015

“Available” Documents per 00 31 19:

1. Preliminary Geotechnical Engineering Investigation, dated 8/22/14 by AST
2. Additional Borings; Addendum Report, dated 5/31/2016 by AST
3. Geotechnical Engineering Investigation, Lot 6 Expansion, dated 5/20/2015 by AST
4. Topographical survey of the CAN B1 site by CSW
5. Topographic survey of Lot 6 Expansion site by CSW
6. As-built drawings of the existing gym, CAN B1 (1967)
7. As-built drawings of the CAN Gateways project (2010)

Hazardous Materials Survey Report, dated 02/05/2016 per RFP 86730 Attachment 1E.





**BLACH**  
CONSTRUCTION

**E | L | S**  
ARCHITECTURE AND URBAN DESIGN



# CAÑADA COLLEGE KINESIOLOGY AND WELLNESS BUILDING

SAN MATEO COMMUNITY COLLEGE DISTRICT

3401 CSM DRIVE  
SAN MATEO, CA 94402

PROJECT NUMBER:  
201619.00

SD PRICING PACKAGE

01/26/2017

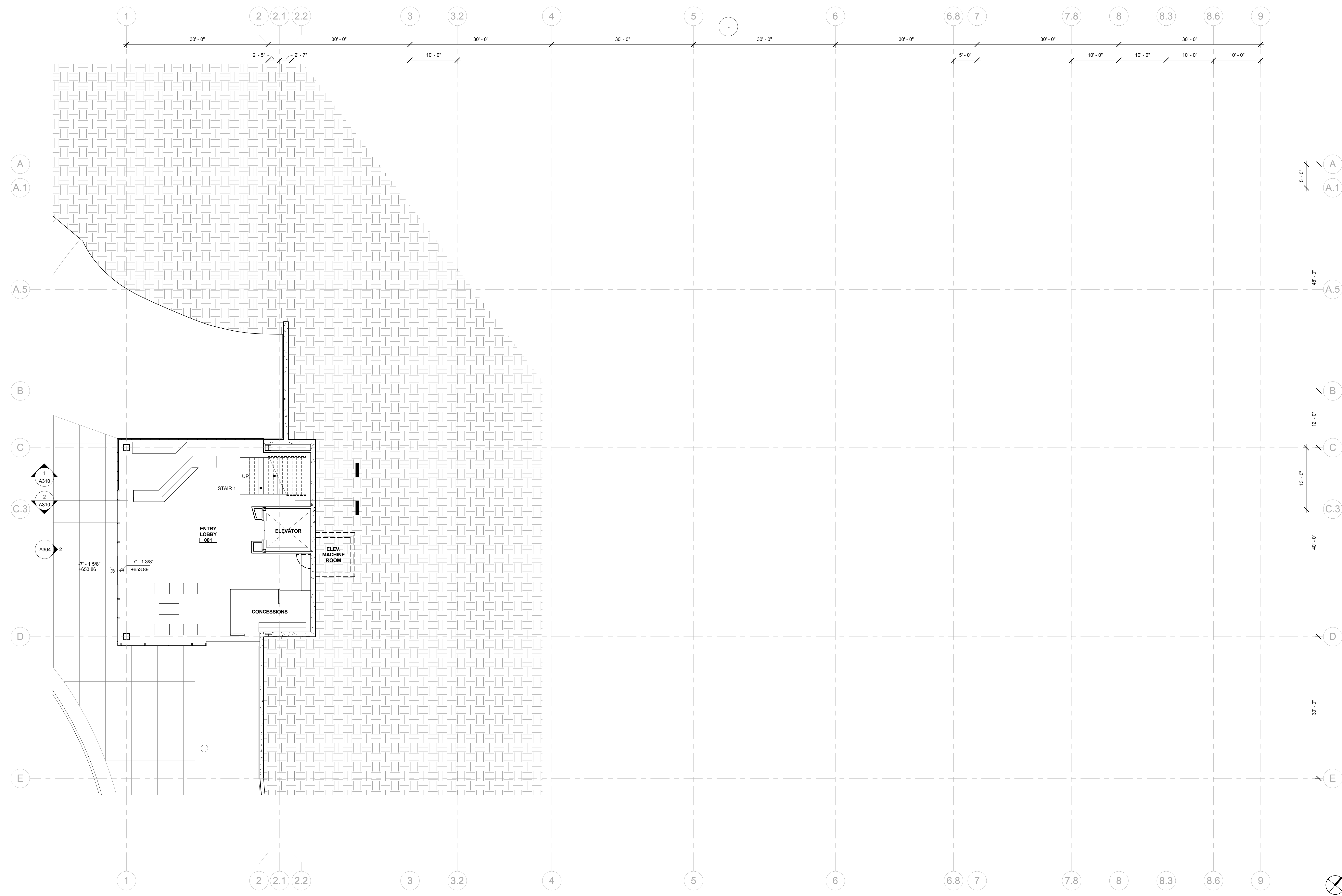
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REVISION		
NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

ISSUE:  
**SD PRICING PACKAGE**  
 DATE:  
**01/26/2017**

SHEET TITLE:  
**ENTRY LEVEL FLOOR PLAN**  
 SHEET NUMBER:  
**A201**



1 ENTRY LEVEL - FLOOR PLAN  
 1/8" = 1'-0"

- GENERAL NOTES**
1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
  2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
  3. TYPICAL NONLOAD BEARING PARTITIONS:  
 LIGHT GAUGE METAL FRAMING WITH 5/8" GYPSUM WALL BOARD EACH SIDE (NON FIRE-RATED)
  4. THE PROJECT IS LOCATED IN A WILDLIFE-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
  5. GLAZING AND SUN CONTROL:  
**BASELINE DESIGN** - 1 INCH INSULATED SOLARBAN 70XL STARPHIRE GLASS UNIT WITH LOW-E COATING AND INTERIOR AUTOMATED ROLLER SHADES  
**ALTERNATE DESIGN** - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES



REVISION		
NUMBER	DATE	DESCRIPTION

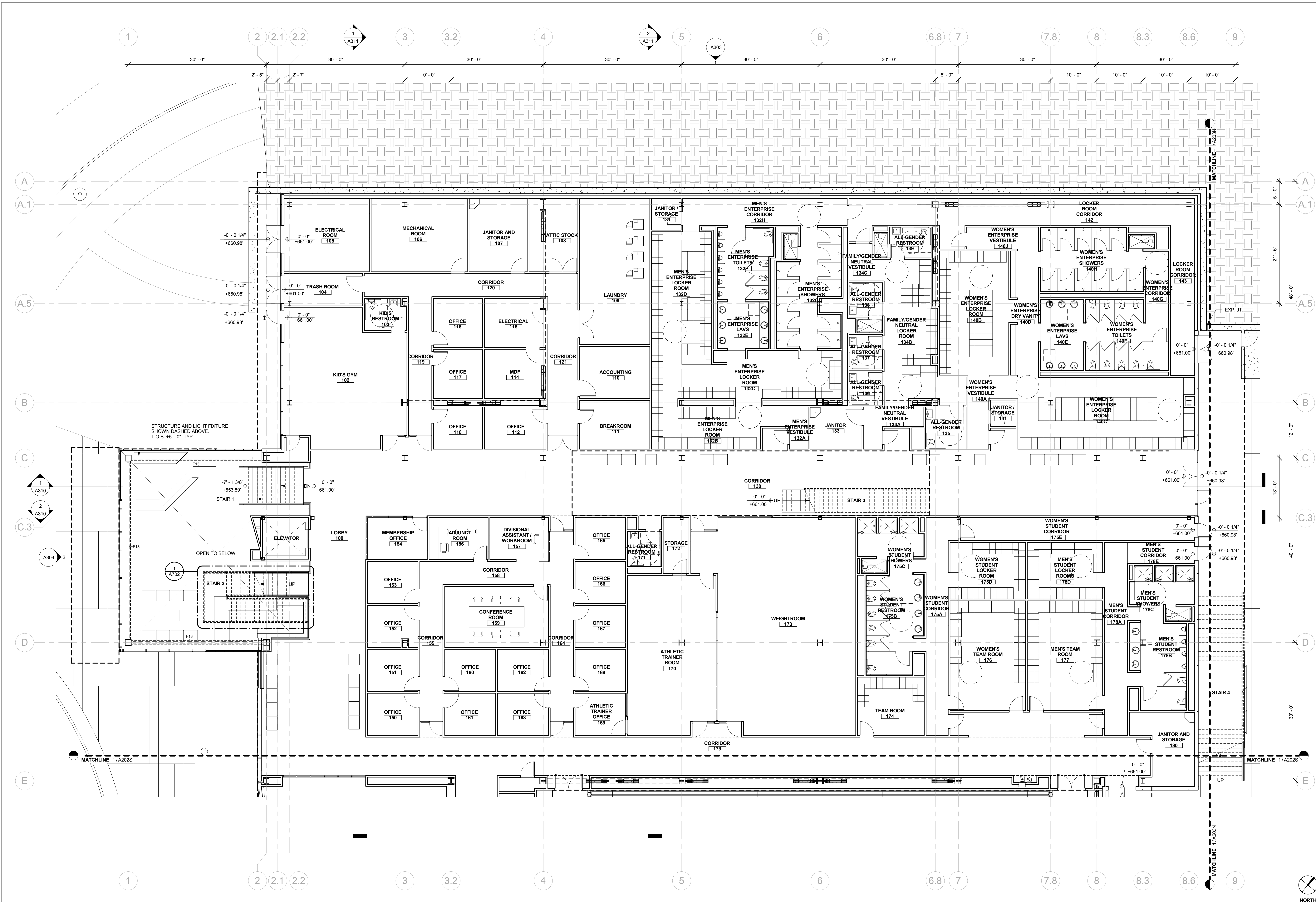
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ISSUE:  
**SD PRICING PACKAGE**

DATE:  
**01/26/2017**

SHEET TITLE:  
**LEVEL 1 FLOOR PLAN - NORTH**

SHEET NUMBER:  
**A202N**



1 LEVEL 1 - FLOOR PLAN NORTH  
 1/8" = 1'-0"

GENERAL NOTES

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- ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
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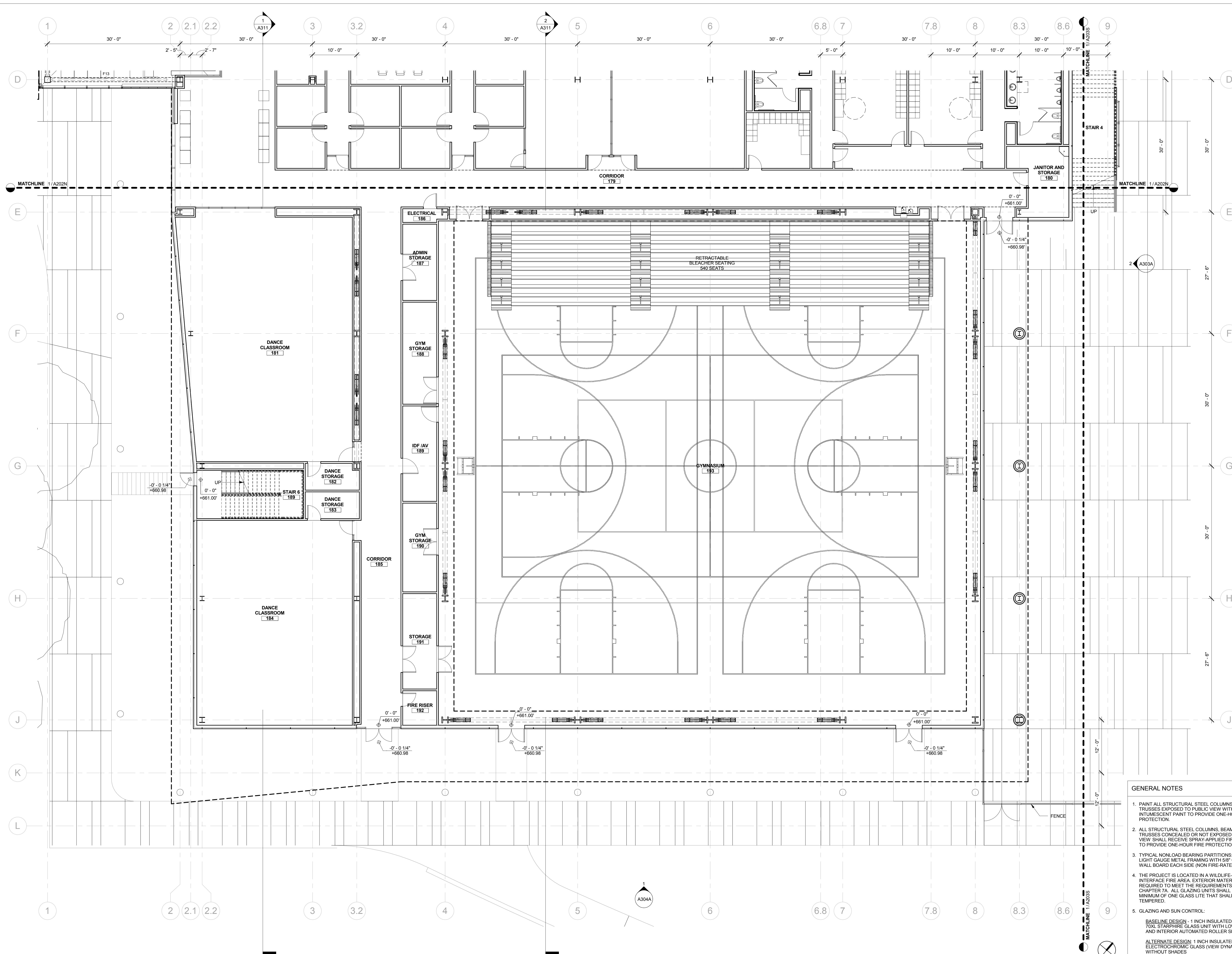
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NUMBER	DATE	DESCRIPTION

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**SD PRICING PACKAGE**  
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**01/26/2017**

SHEET TITLE:  
**LEVEL 1 FLOOR PLAN - SOUTH**

SHEET NUMBER:  
**A202S**



- GENERAL NOTES**
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1 LEVEL 1 - FLOOR PLAN SOUTH  
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

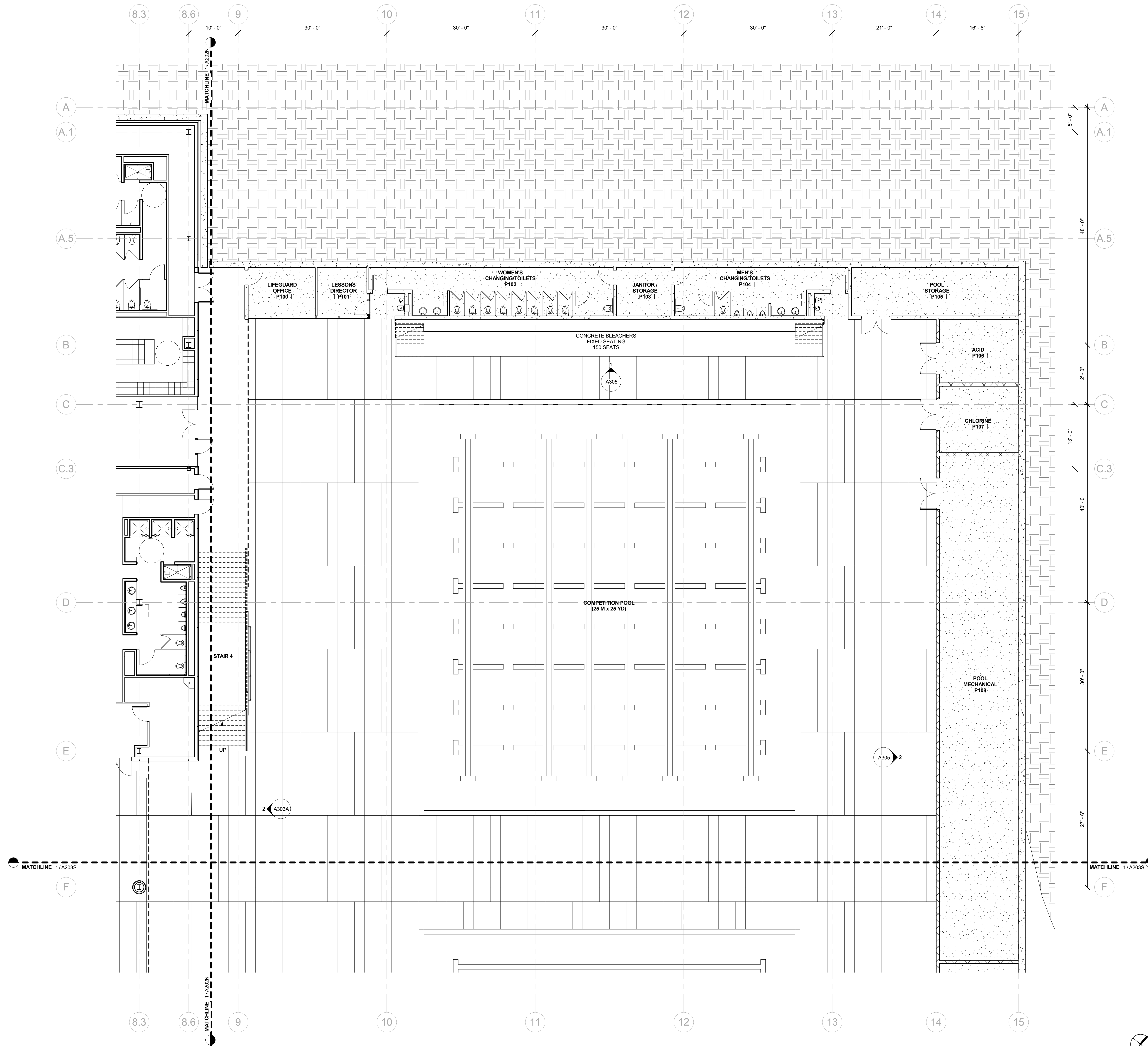
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**01/26/2017**

SHEET TITLE:  
**LEVEL 1 FLOOR  
PLAN - POOL  
SUPPORT -  
NORTH**

SHEET NUMBER:  
**A203N**



**GENERAL NOTES**

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REVISION		
NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

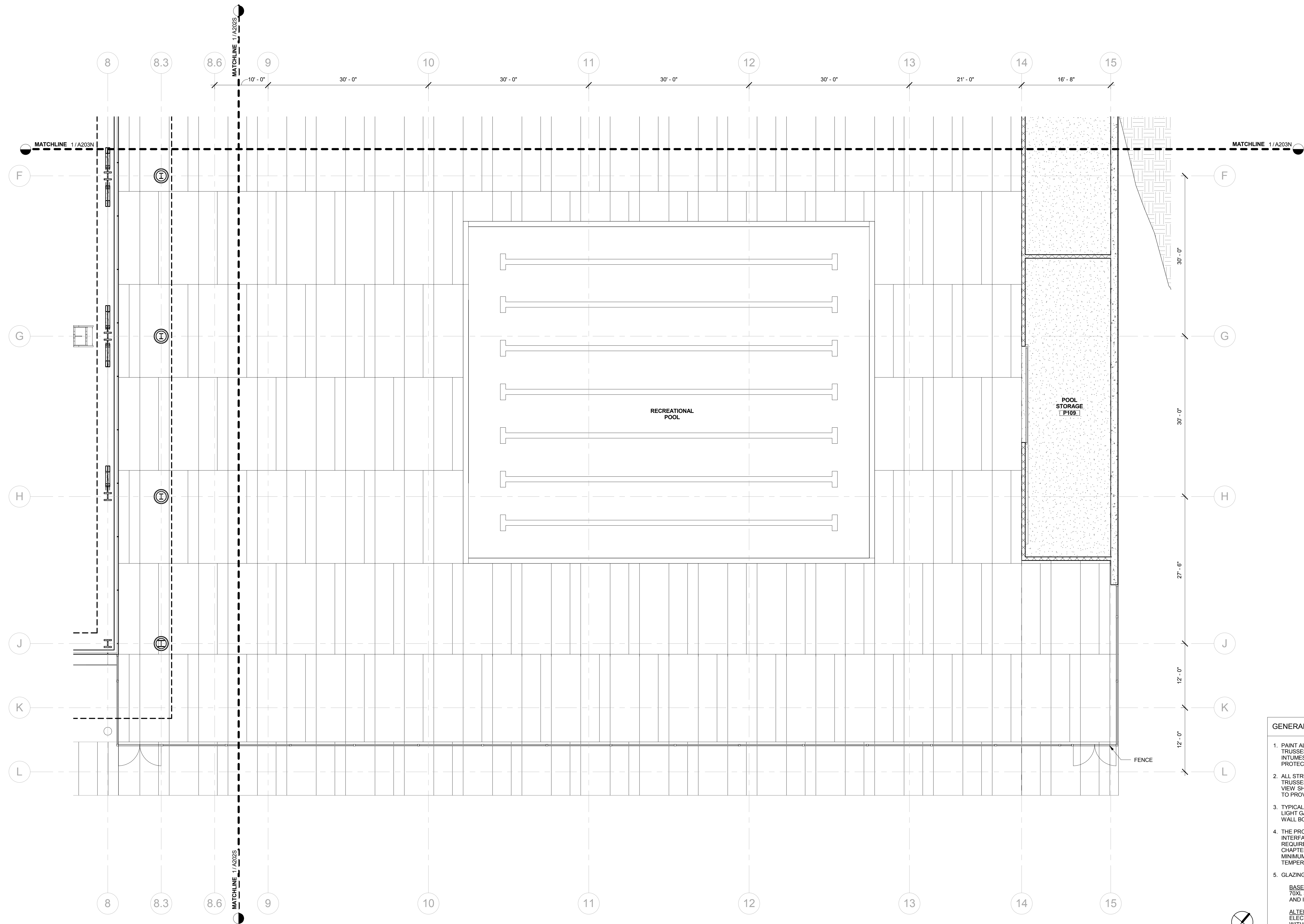
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**SD PRICING PACKAGE**  
DATE:  
**01/26/2017**

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SHEET TITLE:  
**LEVEL 1 FLOOR  
PLAN - POOL  
SUPPORT -  
SOUTH**

SHEET NUMBER:  
**A203S**



1 LEVEL 1 - POOL SUPPORT SOUTH  
1/8" = 1'-0"



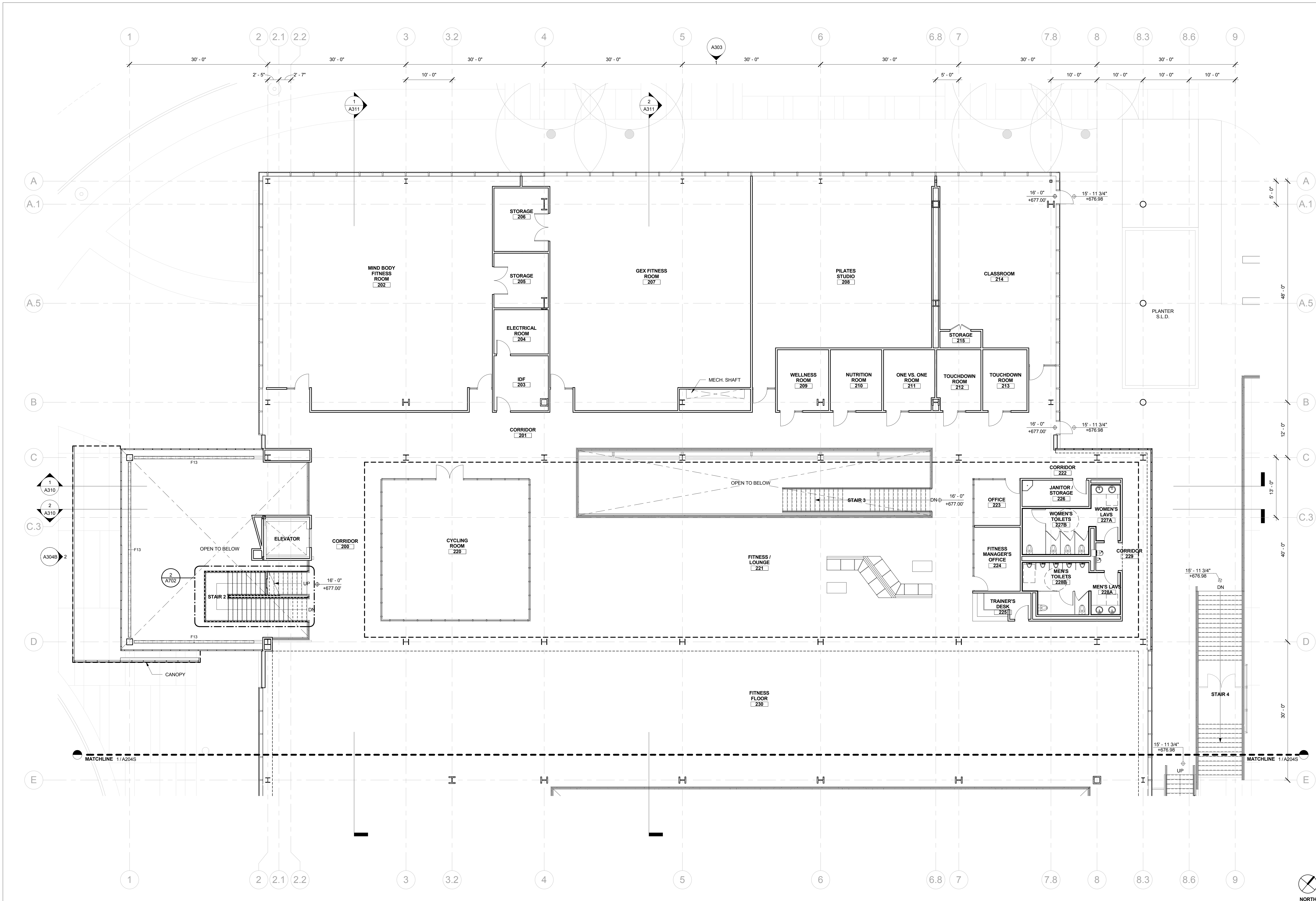
REVISION		
NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

ISSUE:  
**SD PRICING PACKAGE**  
 DATE:  
**01/26/2017**

SHEET TITLE:  
**LEVEL 2 FLOOR PLAN - NORTH**

SHEET NUMBER:  
**A204N**



1 LEVEL 2 - FLOOR PLAN NORTH  
 1/8" = 1'-0"

GENERAL NOTES

- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
- ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
- TYPICAL NON-LOAD BEARING PARTITIONS:  
 LIGHT GAUGE METAL FRAMING WITH 5/8" GYPSUM WALL BOARD EACH SIDE (NON-FIRE-RATED)
- THE PROJECT IS LOCATED IN A WILDLIFE-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- GLAZING AND SUN CONTROL:  
**BASELINE DESIGN** - 1 INCH INSULATED SOLARBAN 70XL STARPHIRE GLASS UNIT WITH LOW-E COATING AND INTERIOR AUTOMATED ROLLER SHADES  
**ALTERNATE DESIGN** - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES

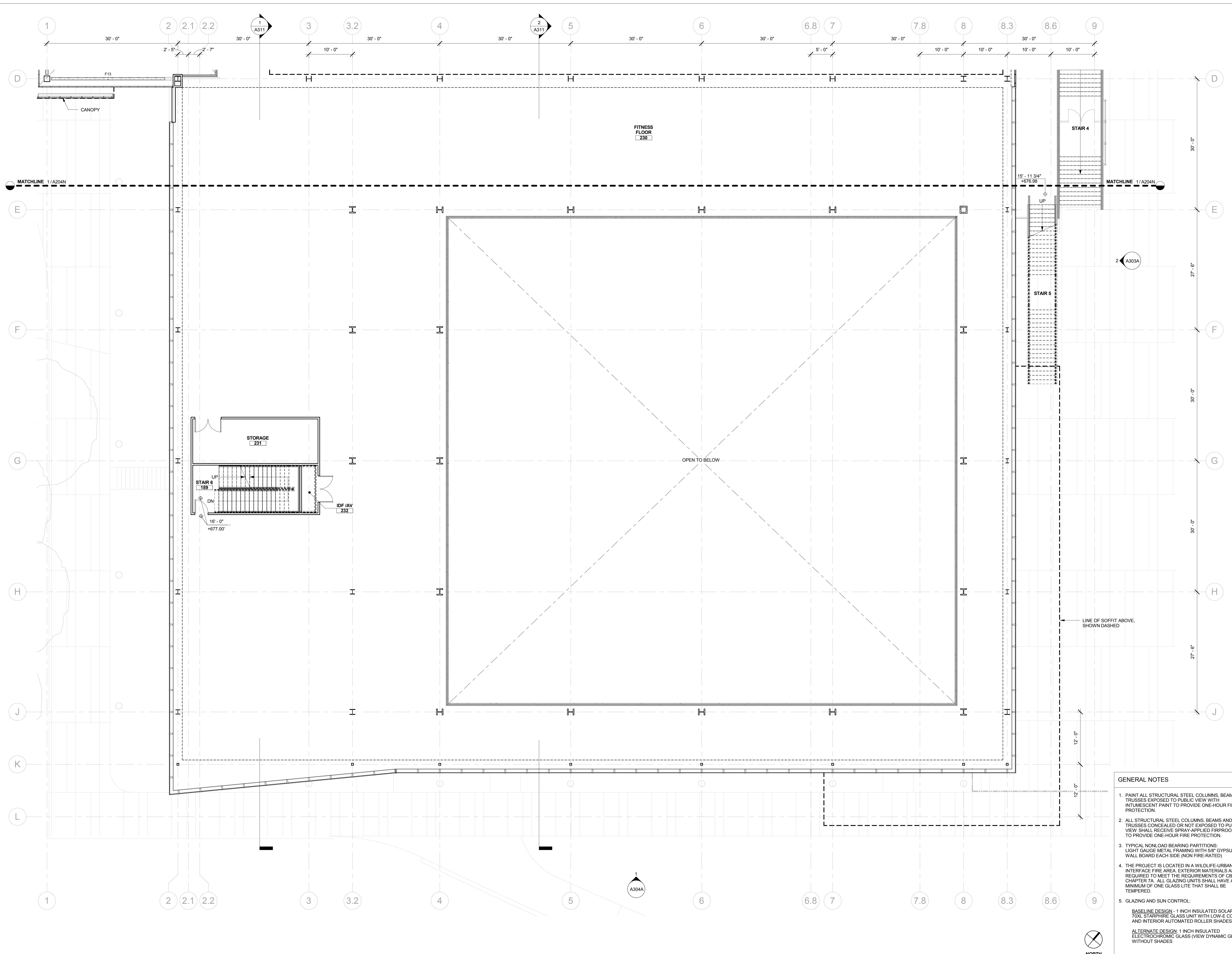
REVISION		
NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

ISSUE:  
**SD PRICING PACKAGE**  
 DATE:  
**01/26/2017**

SHEET TITLE:  
**LEVEL 2 FLOOR PLAN - SOUTH**

SHEET NUMBER:  
**A204S**



- GENERAL NOTES**
- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
  - ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
  - TYPICAL NONLOAD BEARING PARTITIONS: LIGHT GAUGE METAL FRAMING WITH 5/8" GYPSUM WALL BOARD EACH SIDE (NON FIRE-RATED)
  - THE PROJECT IS LOCATED IN A WILDLIFE-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
  - GLAZING AND SUN CONTROL:  
 BASELINE DESIGN - 1 INCH INSULATED SOLARBAN 70XL STARRPHIRE GLASS UNIT WITH LOW-E COATING AND INTERIOR AUTOMATED ROLLER SHADES  
 ALTERNATE DESIGN - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES

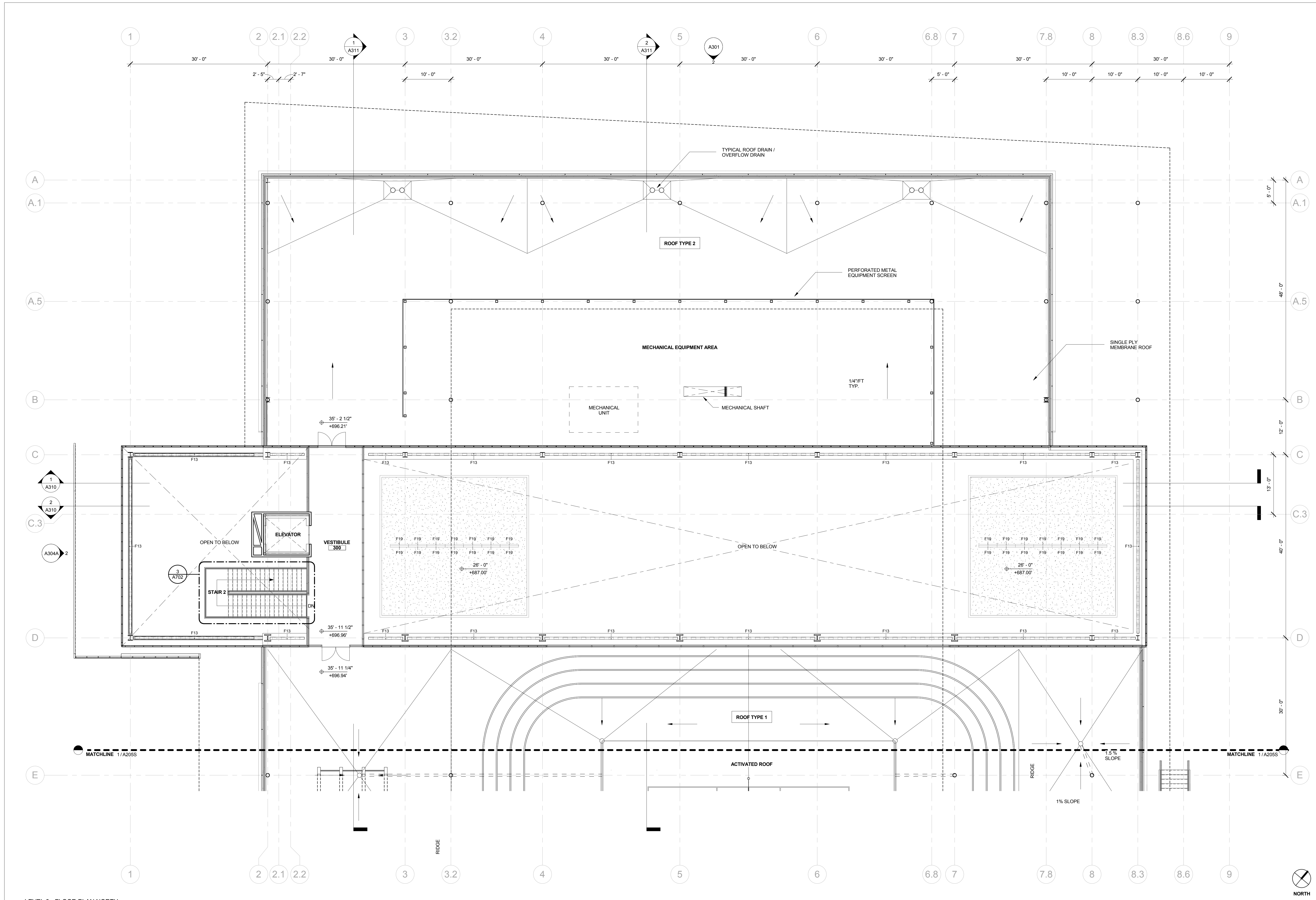
1 LEVEL 2 - FLOOR PLAN SOUTH  
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

ISSUE:  
**SD PRICING PACKAGE**  
 DATE:  
**01/26/2017**

SHEET TITLE:  
**ACTIVATED ROOF LEVEL FLOOR PLAN - NORTH**  
 SHEET NUMBER:  
**A205N**



1 LEVEL 3 - FLOOR PLAN NORTH  
 1/8" = 1'-0"

- GENERAL NOTES**
1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
  2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
  3. TYPICAL NONLOAD BEARING PARTITIONS: LIGHT GAUGE METAL FRAMING WITH 5/8" GYPSUM WALL BOARD EACH SIDE (NON FIRE-RATED).
  4. THE PROJECT IS LOCATED IN A WILDLIFE-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
  5. GLAZING AND SUN CONTROL:  
**BASELINE DESIGN** - 1 INCH INSULATED SOLARBAN 70XL STARCHPIRE GLASS UNIT WITH LOW-E COATING AND INTERIOR AUTOMATED ROLLER SHADES  
**ALTERNATE DESIGN** - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES

REVISION		
NUMBER	DATE	DESCRIPTION

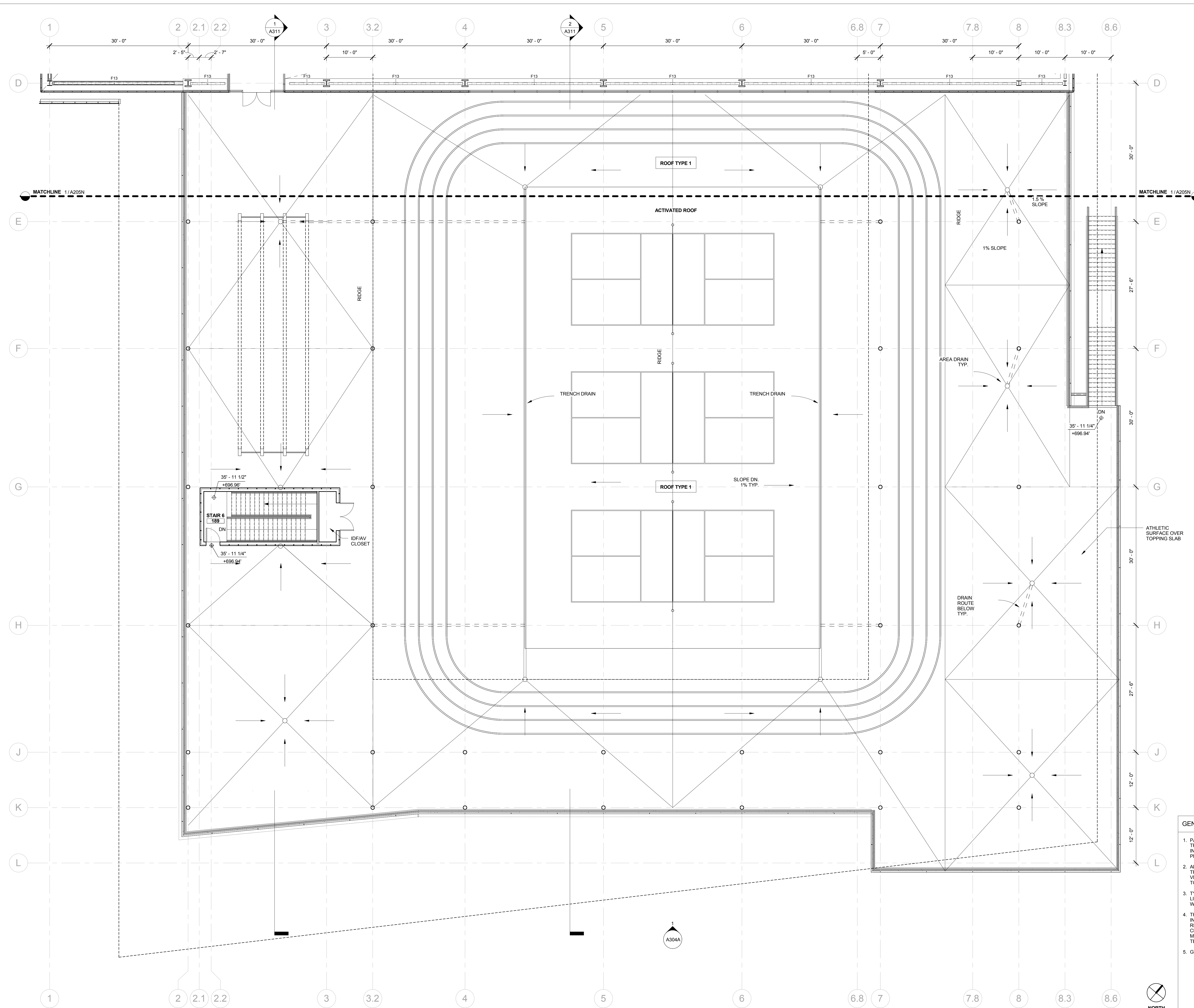
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ISSUE:  
**SD PRICING PACKAGE**

DATE:  
**01/26/2017**

SHEET TITLE:  
**ACTIVATED ROOF LEVEL FLOOR PLAN - SOUTH**

SHEET NUMBER:  
**A205S**



**GENERAL NOTES**

- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
- ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
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- GLAZING AND SUN CONTROL:  
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 ALTERNATE DESIGN - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES



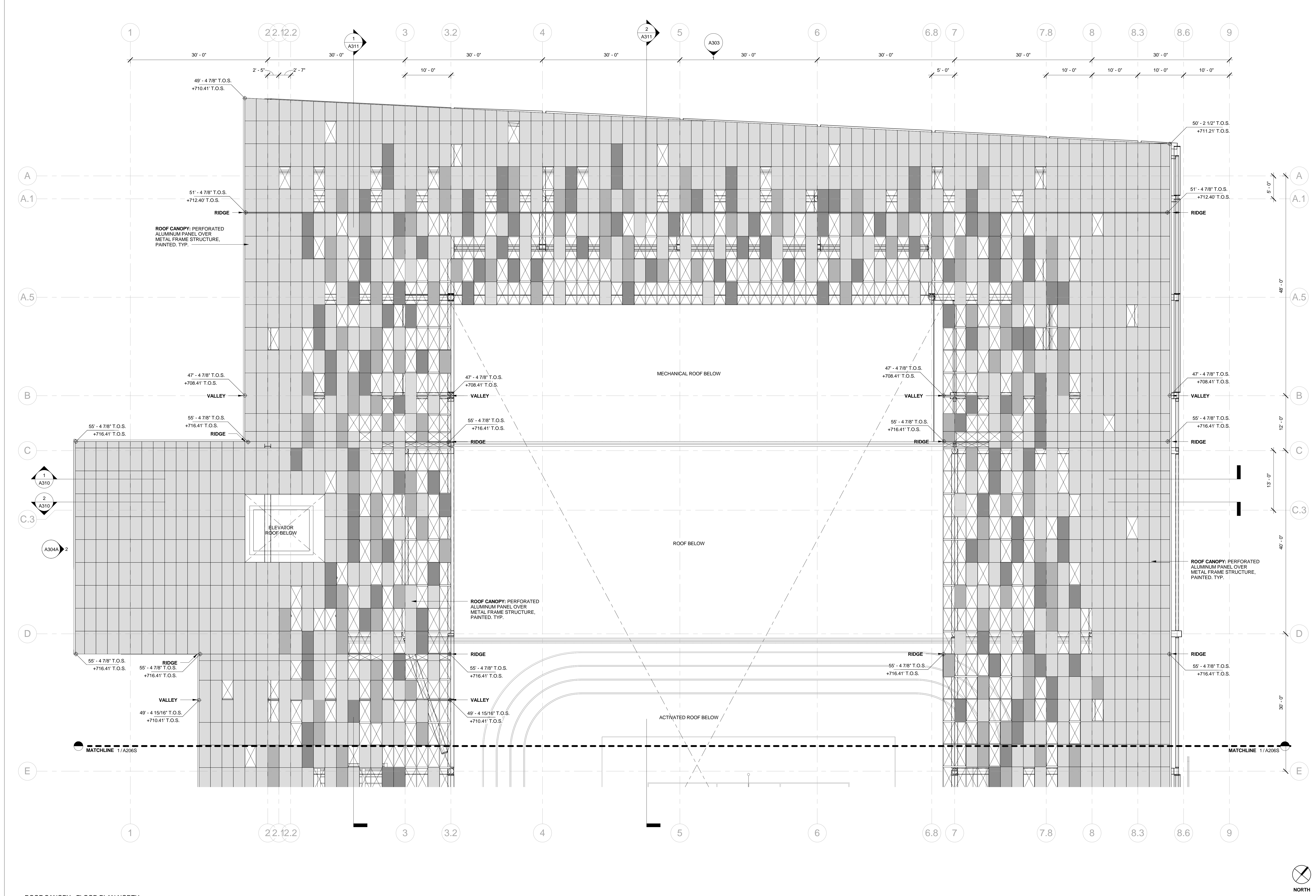
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NUMBER	DATE	DESCRIPTION

[ NOT FOR CONSTRUCTION ]

ISSUE:  
**SD PRICING PACKAGE**  
 DATE:  
**01/26/2017**

SHEET TITLE:  
**ROOF CANOPY - NORTH**

SHEET NUMBER:  
**A206N**



1 ROOF CANOPY - FLOOR PLAN NORTH  
 1/8" = 1'-0"

**ROOF CANOPY METAL PANEL TYPE LEGEND**

- ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.
- NO PANEL
  - COLOR 1
  - COLOR 2
  - COLOR 3

**GENERAL NOTES**

- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUDESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
- ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.
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- GLAZING AND SUN CONTROL:  
 BASELINE DESIGN - 1 INCH INSULATED SOLARBAN 70XL STARCHPIRE GLASS UNIT WITH LOW-E COATING AND INTERIOR AUTOMATED ROLLER SHADES  
 ALTERNATE DESIGN - 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES

REVISION		
NUMBER	DATE	DESCRIPTION

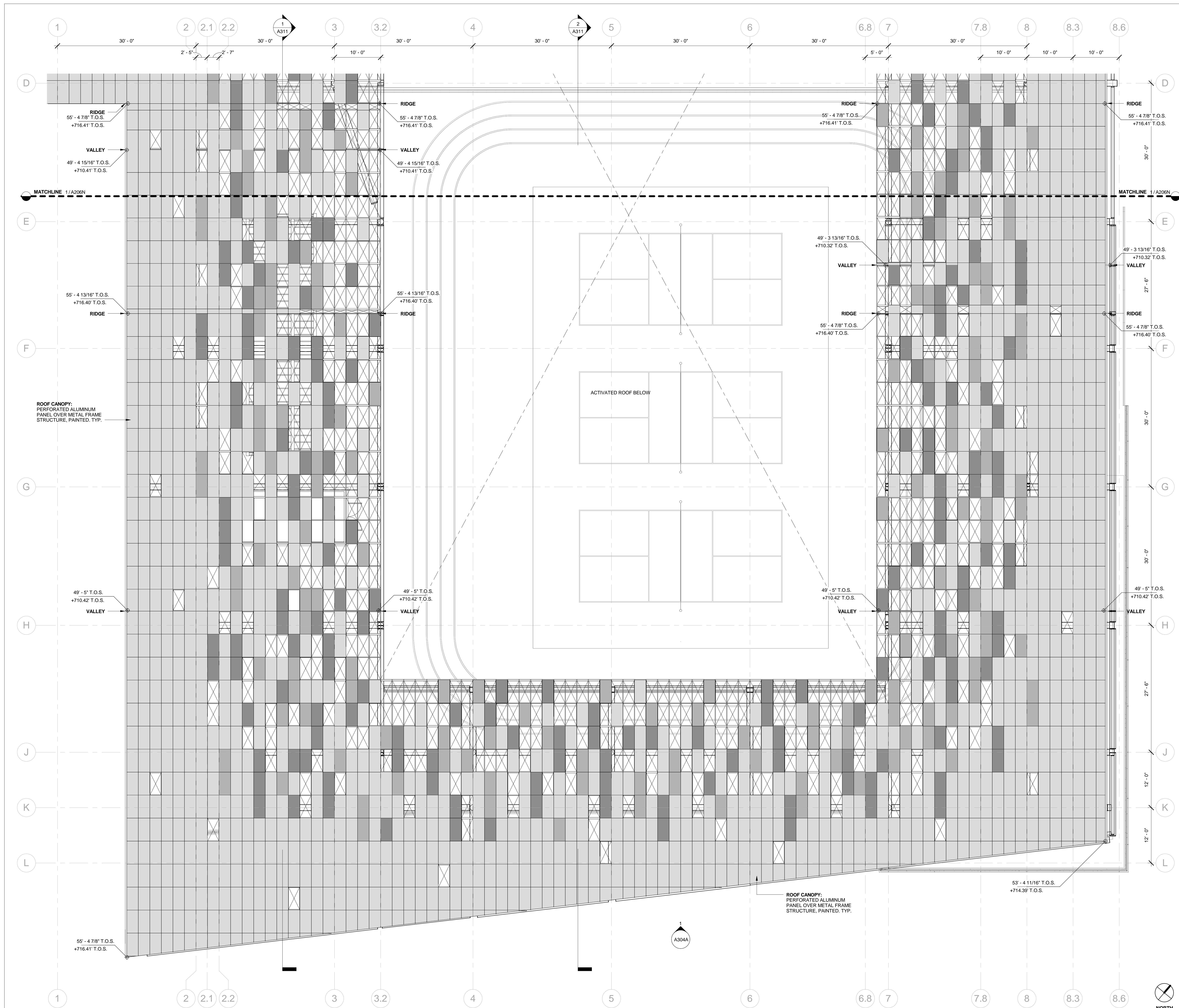
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ISSUE:  
**SD PRICING PACKAGE**

DATE:  
**01/26/2017**

SHEET TITLE:  
**ROOF CANOPY PLAN - SOUTH**

SHEET NUMBER:  
**A206S**



**ROOF CANOPY METAL PANEL TYPE LEGEND**

- ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.
- NO PANEL
  - COLOR 1
  - COLOR 2
  - COLOR 3

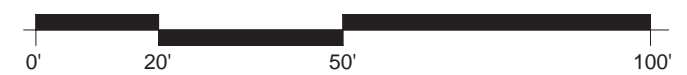
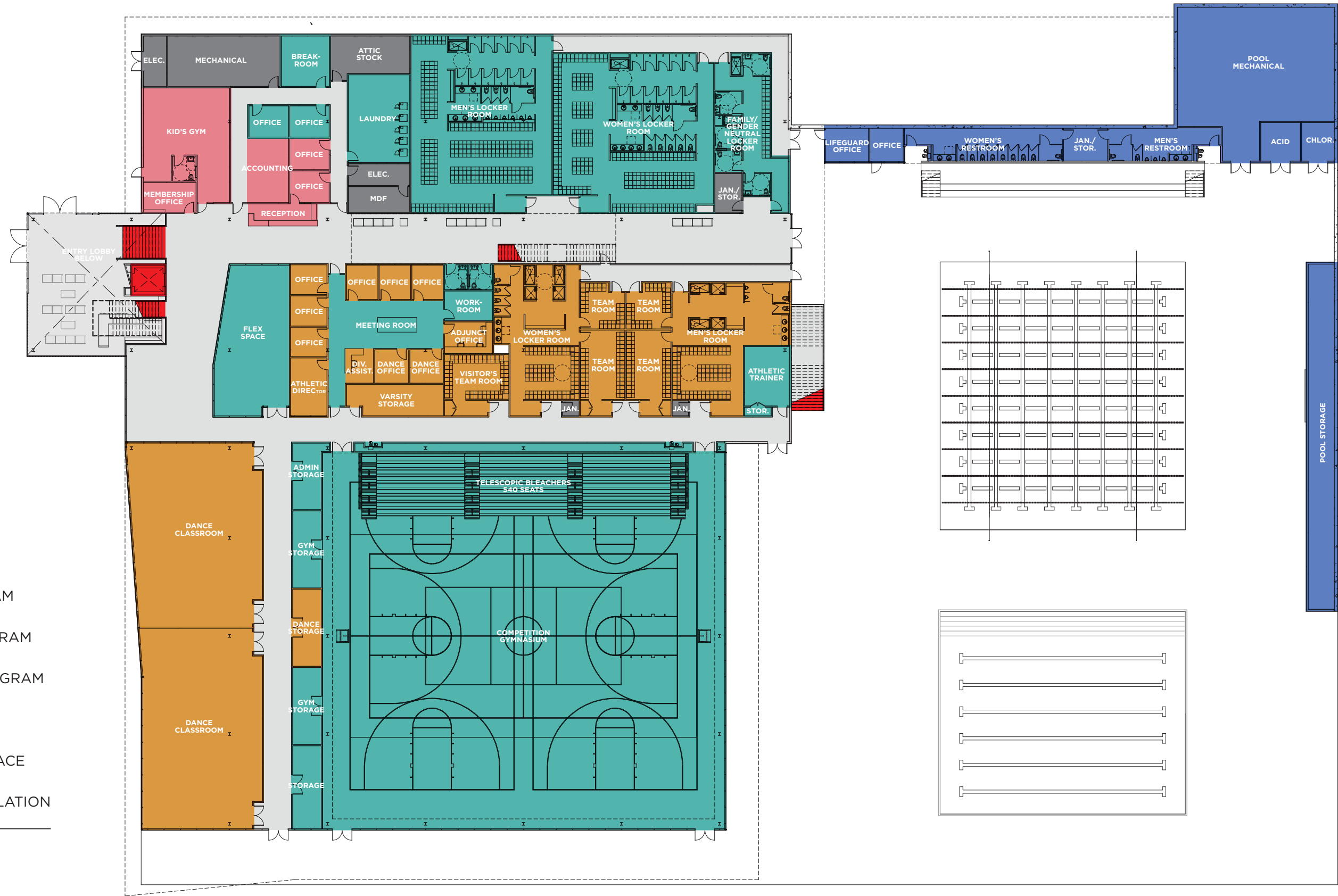
**GENERAL NOTES**

- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
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 ALTERNATE DESIGN: 1 INCH INSULATED ELECTROCHROMIC GLASS (VIEW DYNAMIC GLASS) WITHOUT SHADES

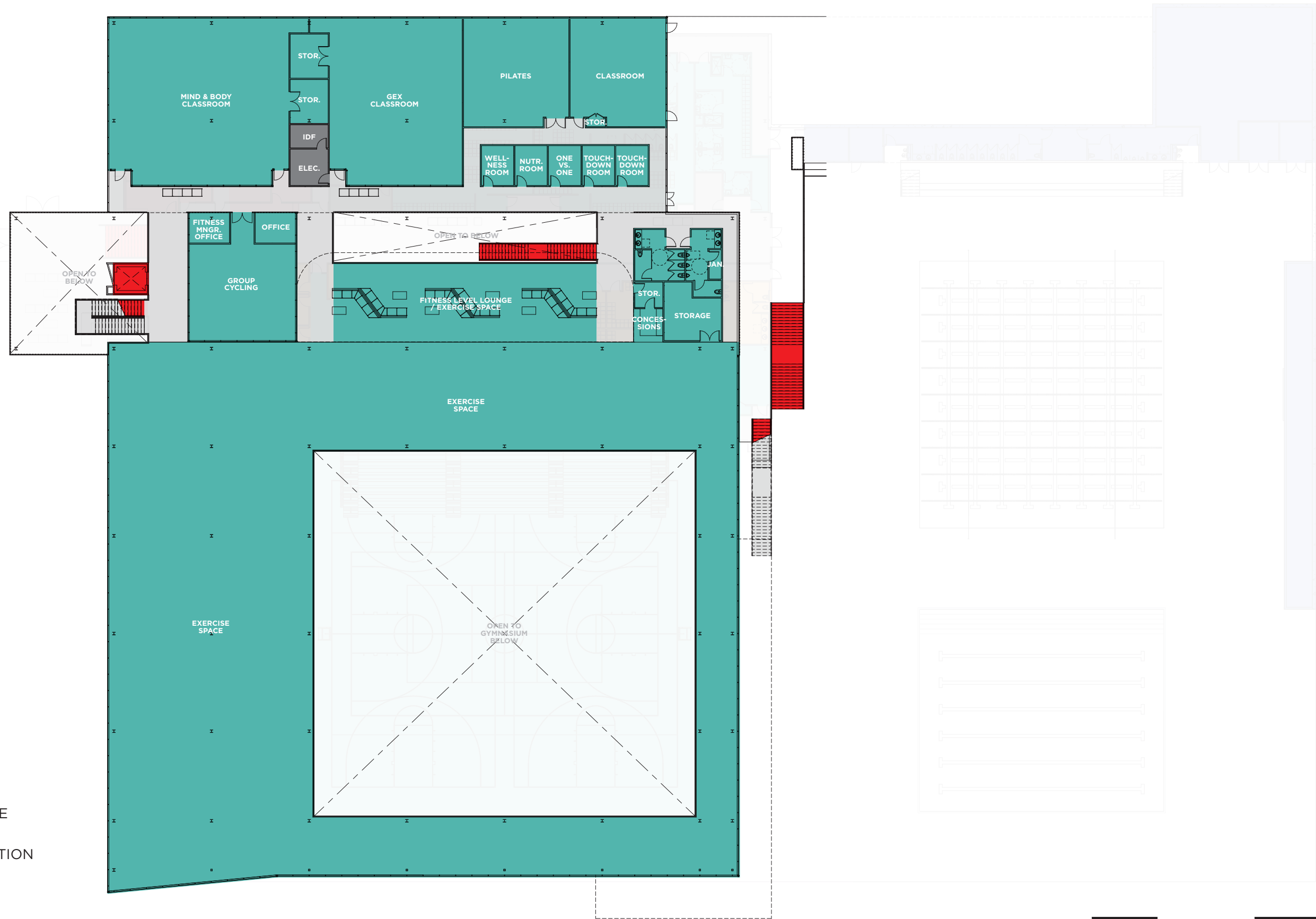
1 ROOF CANOPY - FLOOR PLAN SOUTH  
 1/8" = 1'-0"

**L1** 47,950 SF  
GROSS BUILDING AREA

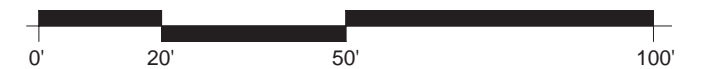
- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION
- POOL SUPPORT

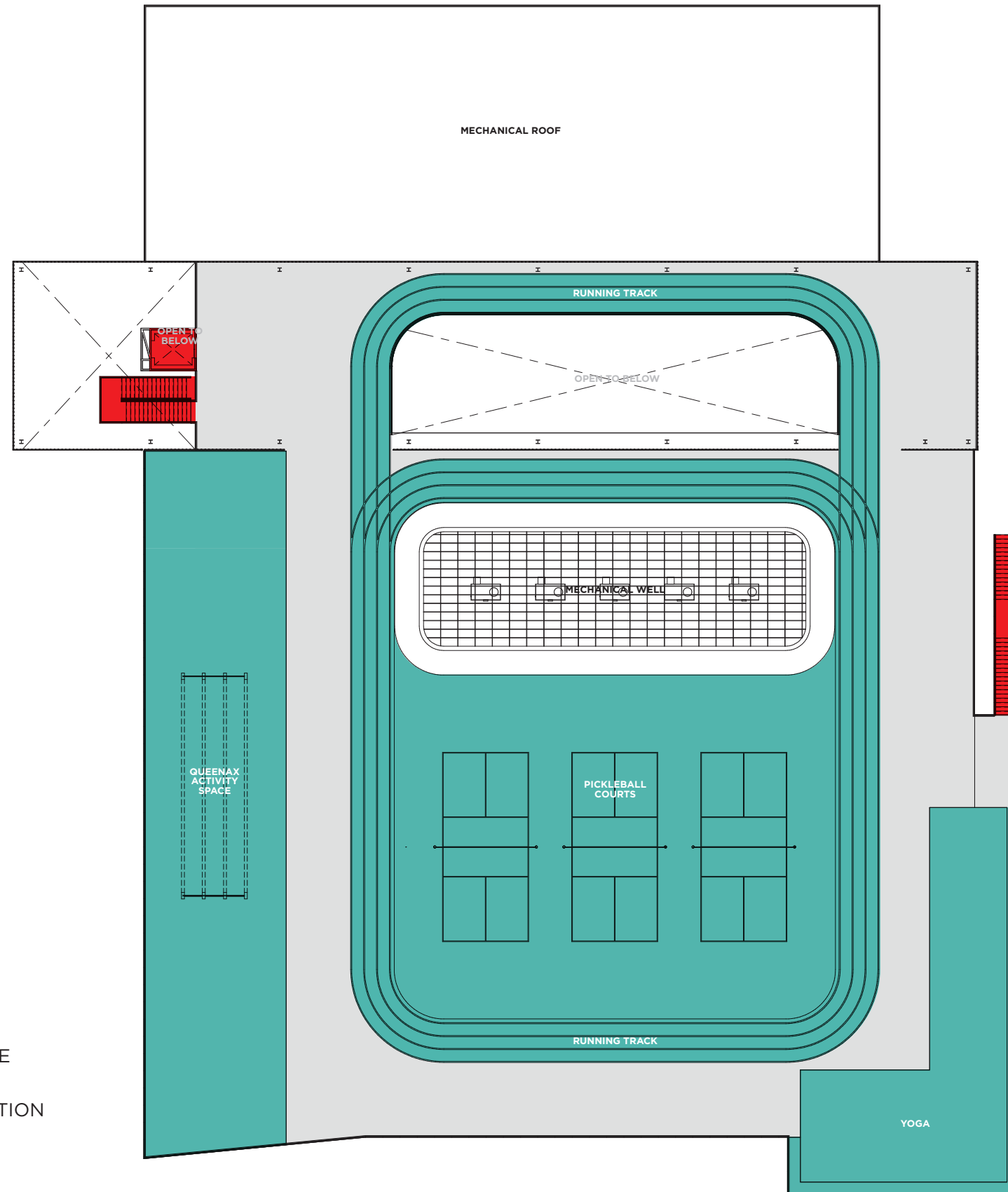


# L1 34,950 SF GROSS BUILDING AREA

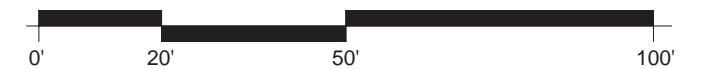


- SHARED PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION





- SHARED PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION



# CAÑADA COLLEGE KINESIOLOGY AND WELLNESS BUILDING

CAN B1N

SAN MATEO COMMUNITY COLLEGE DISTRICT

3401 CSM DRIVE  
SAN MATEO, CA 94402

PROJECT NUMBER:  
201619.00

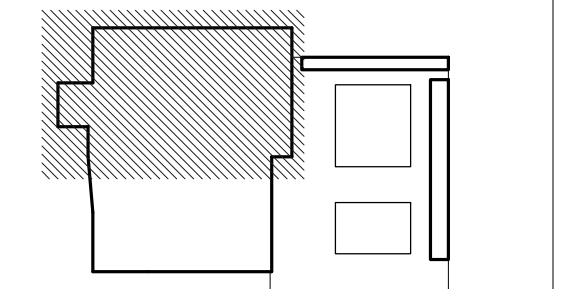
INCREMENT II  
100% DESIGN DEVELOPMENT  
07/17/2017

NUMBER	DATE	DESCRIPTION
1	08/14/2017	DATA & SECURITY

REVISION		
NUMBER	DATE	DESCRIPTION

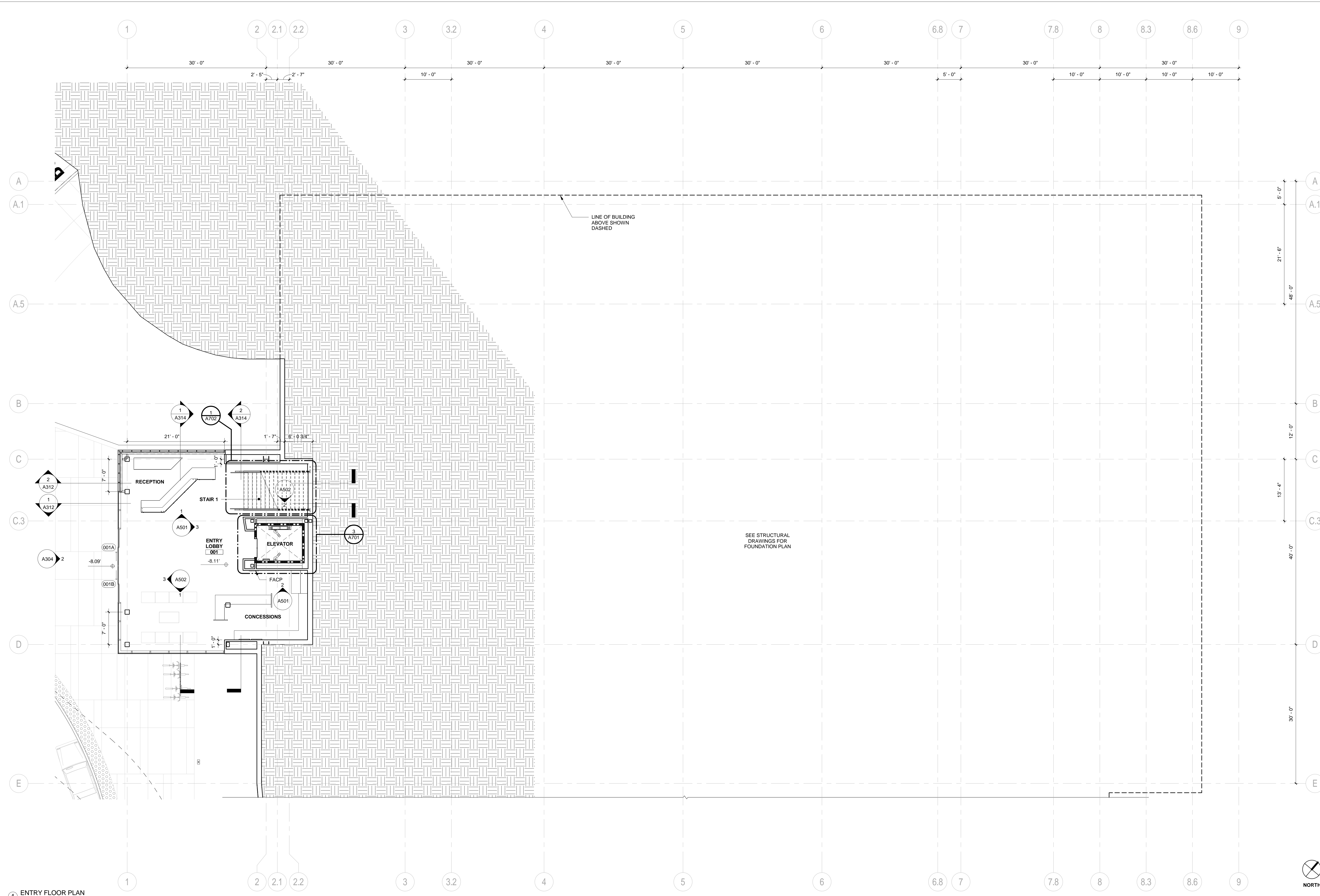
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 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_



ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**



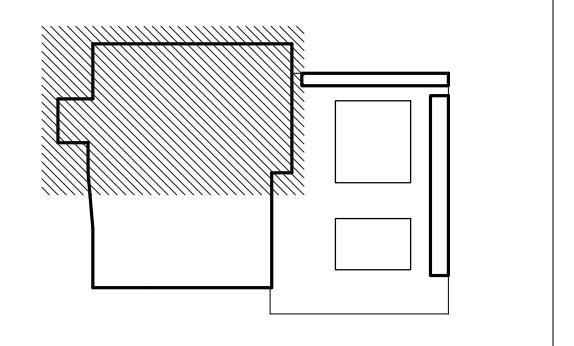
- GENERAL NOTES**
1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
  2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
  3. SEE A901 FOR PARTITION TYPES.
  4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

SHEET TITLE:  
**ENTRY FLOOR PLAN**  
 SHEET NUMBER:  
**A201**

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC:      FLS:      SS:       
 DATE:     

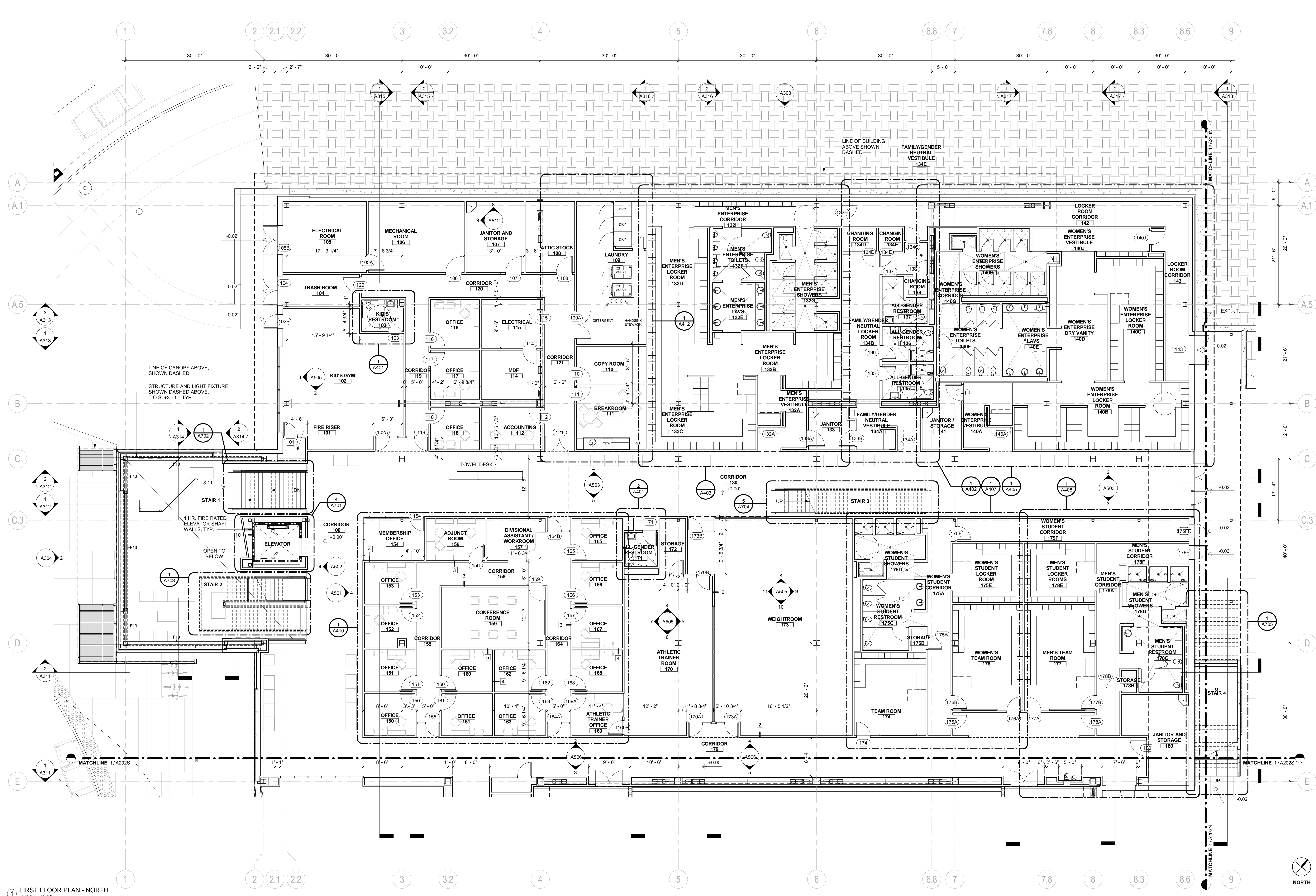


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**FIRST FLOOR PLAN - NORTH**

SHEET NUMBER:  
**A202N**



1 FIRST FLOOR PLAN - NORTH  
 1/8" = 1'-0"

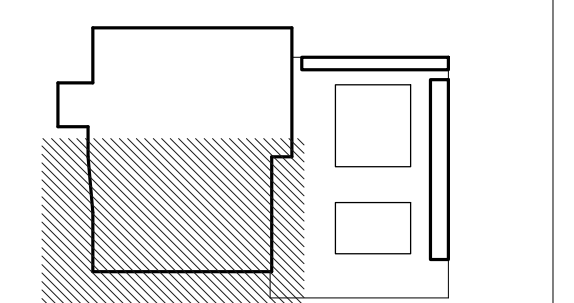
- GENERAL NOTES**
- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
  - ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
  - SEE A901 FOR PARTITION TYPES.
  - THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.



REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
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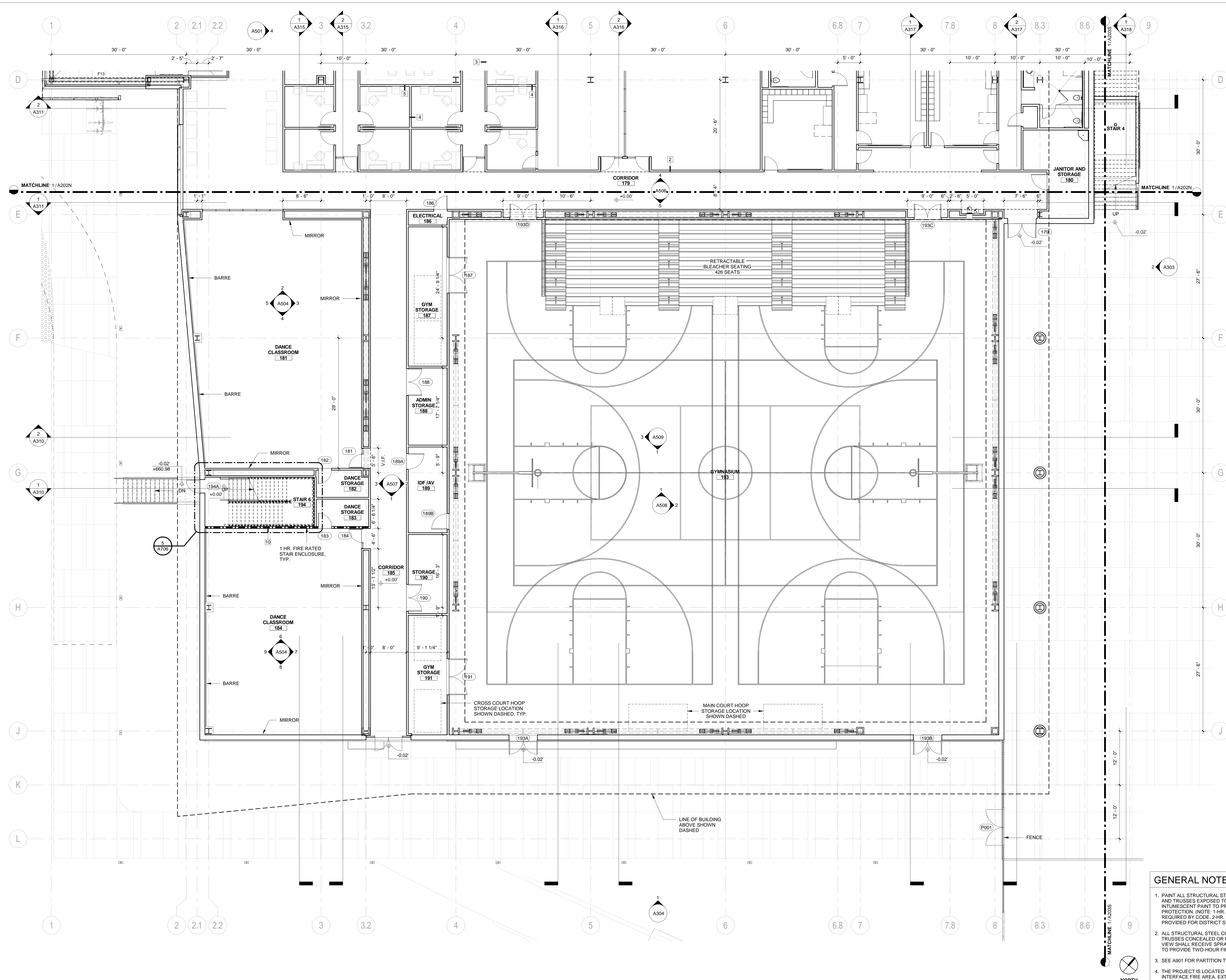


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**  
 SHEET TITLE:  
**FIRST FLOOR PLAN - SOUTH**  
 SHEET NUMBER:  
**A202S**

**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

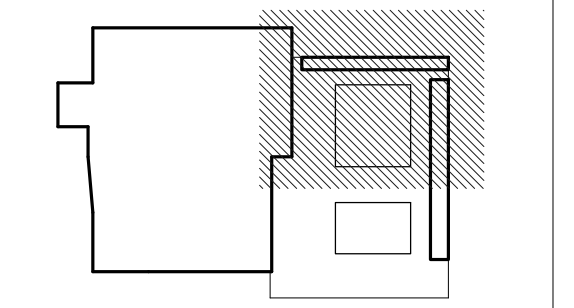


**1** FIRST FLOOR PLAN - SOUTH  
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
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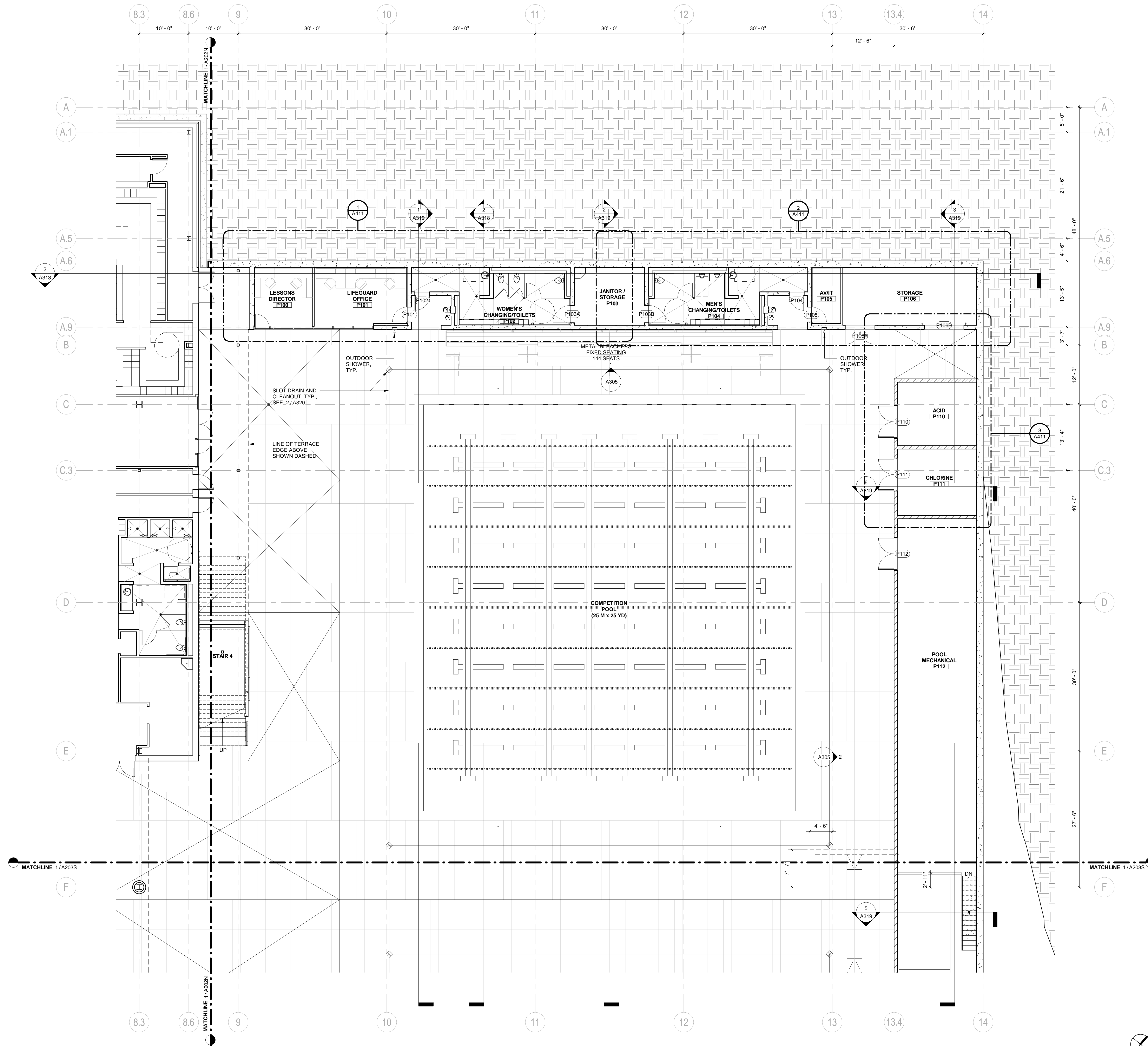


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**FIRST FLOOR PLAN - POOL SUPPORT NORTH**

SHEET NUMBER:  
**A203N**



**LEGEND**

	C.I.P. CONC. WALL
	CMU WALL

**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

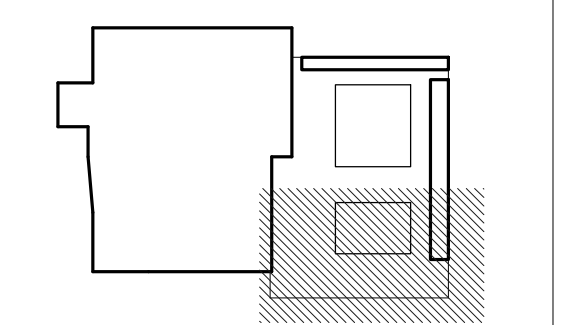
**1 FIRST FLOOR PLAN - POOL SUPPORT NORTH**  
 1/8" = 1'-0"



REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
DIVISION OF THE STATE ARCHITECT  
APPLICATION # 01-115124

AC:    FLS:    SS:     
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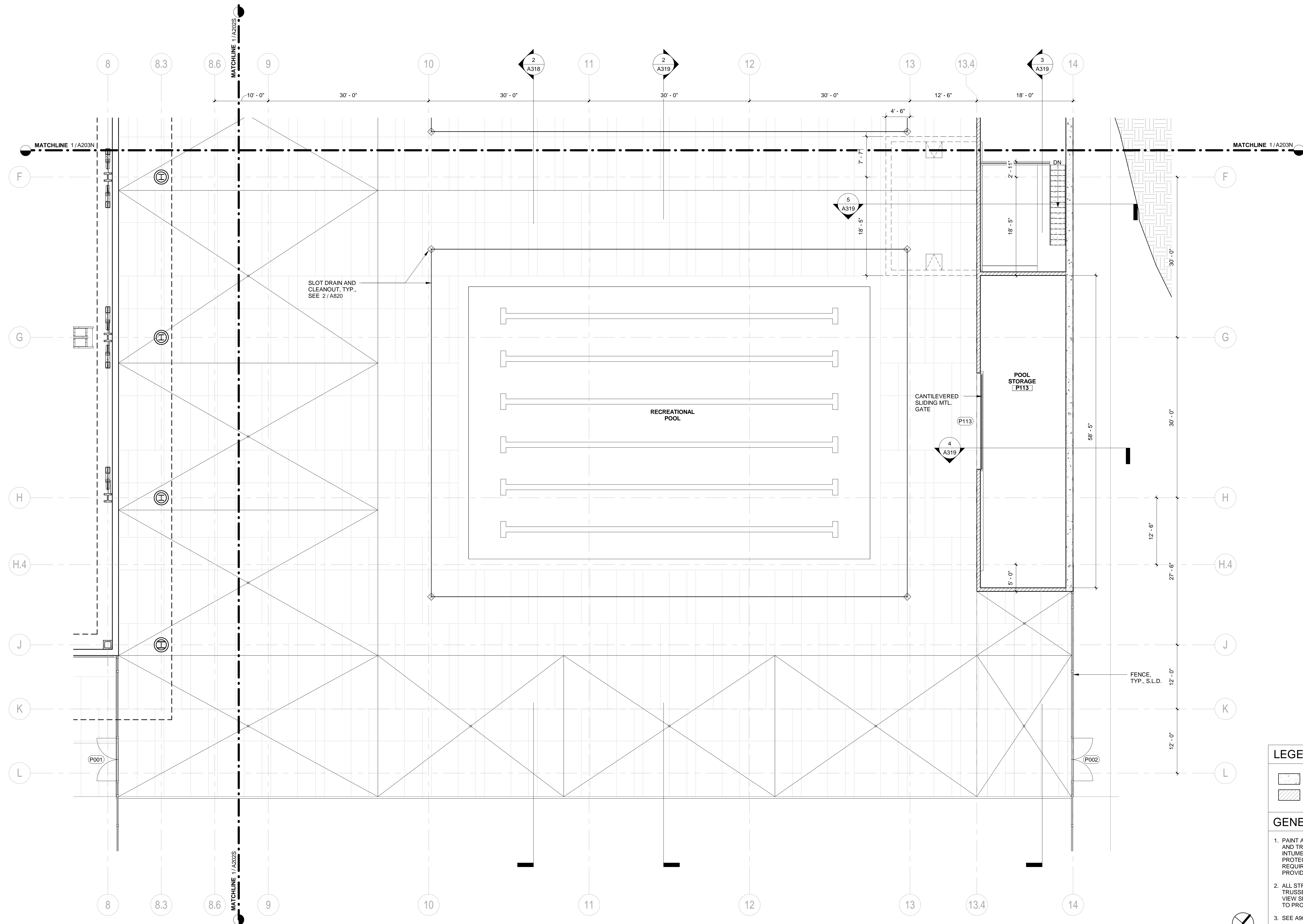


ISSUE: **INCREMENT II  
100% DESIGN DEVELOPMENT**  
DATE: **07/17/2017**

STAMP:  
**NOT FOR  
CONSTRUCTION**

SHEET TITLE:  
**FIRST FLOOR  
PLAN - POOL  
SUPPORT SOUTH**

SHEET NUMBER:  
**A203S**



**LEGEND**  
C.I.P. CONC. WALL  
CMU WALL

**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

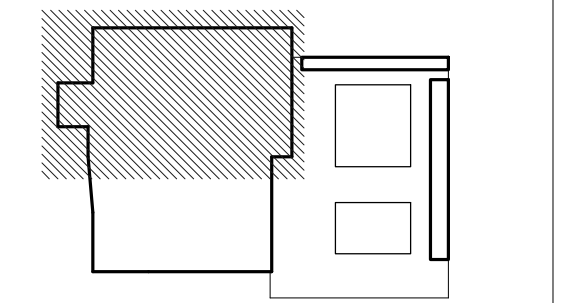
1 FIRST FLOOR PLAN - POOL SUPPORT SOUTH  
1/8" = 1'-0"



REVISION		
NUMBER	DATE	DESCRIPTION

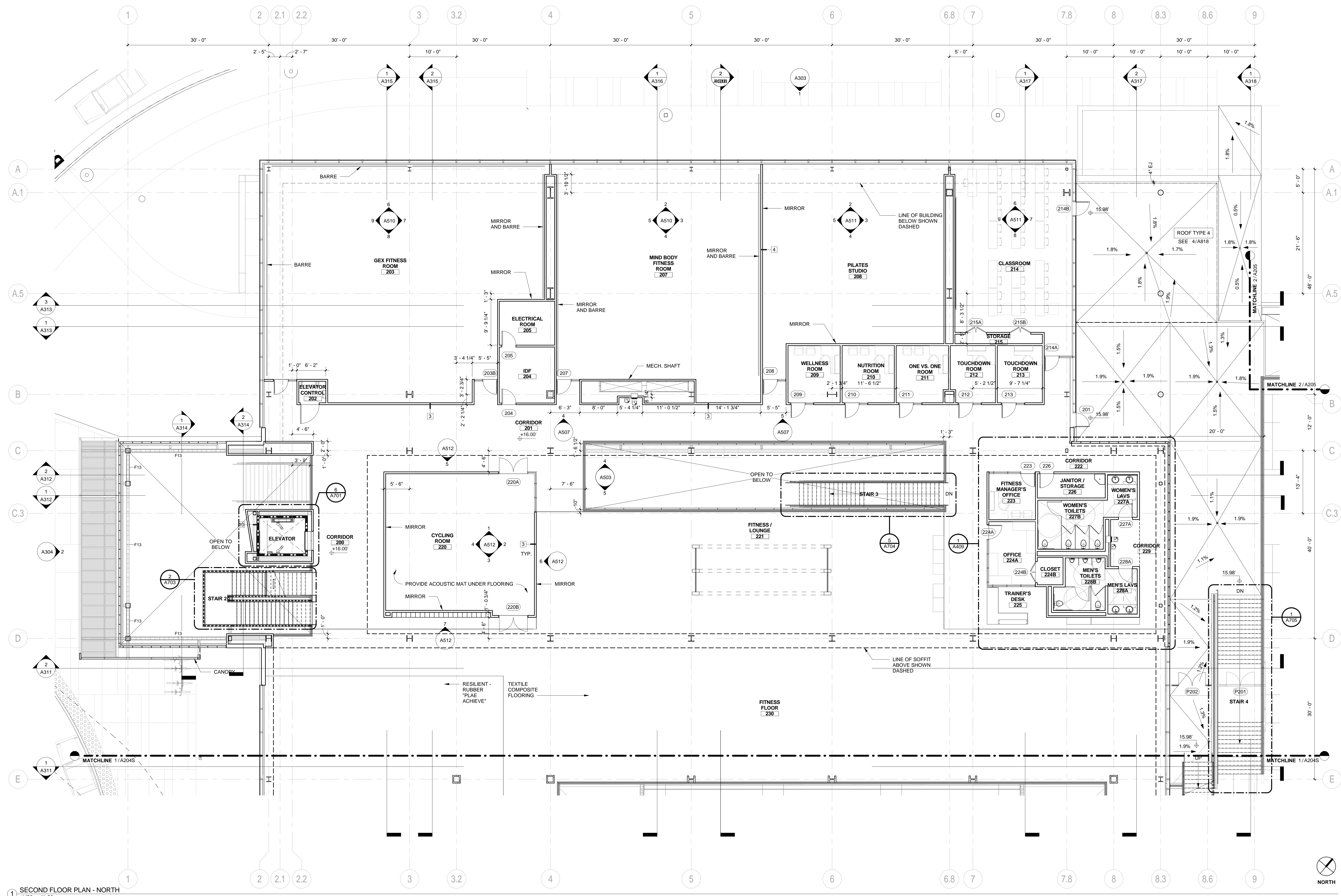
IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_



ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**



1 SECOND FLOOR PLAN - NORTH  
 1/8" = 1'-0"

**GENERAL NOTES**

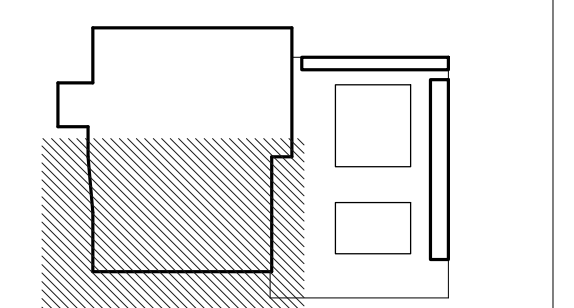
1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
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3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

SHEET TITLE:  
**SECOND FLOOR PLAN - NORTH**  
 SHEET NUMBER:  
**A204N**

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_

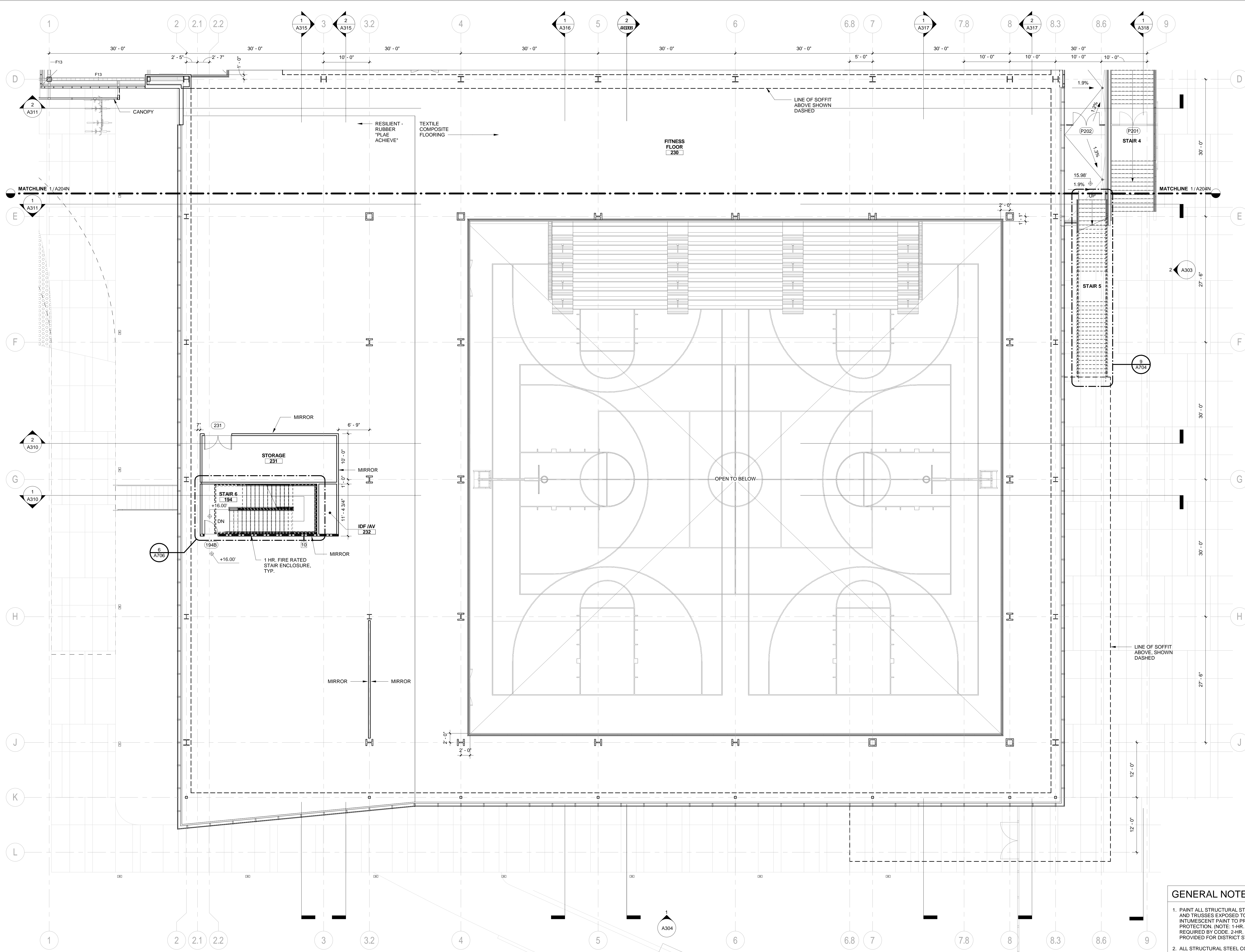


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**SECOND FLOOR PLAN - SOUTH**

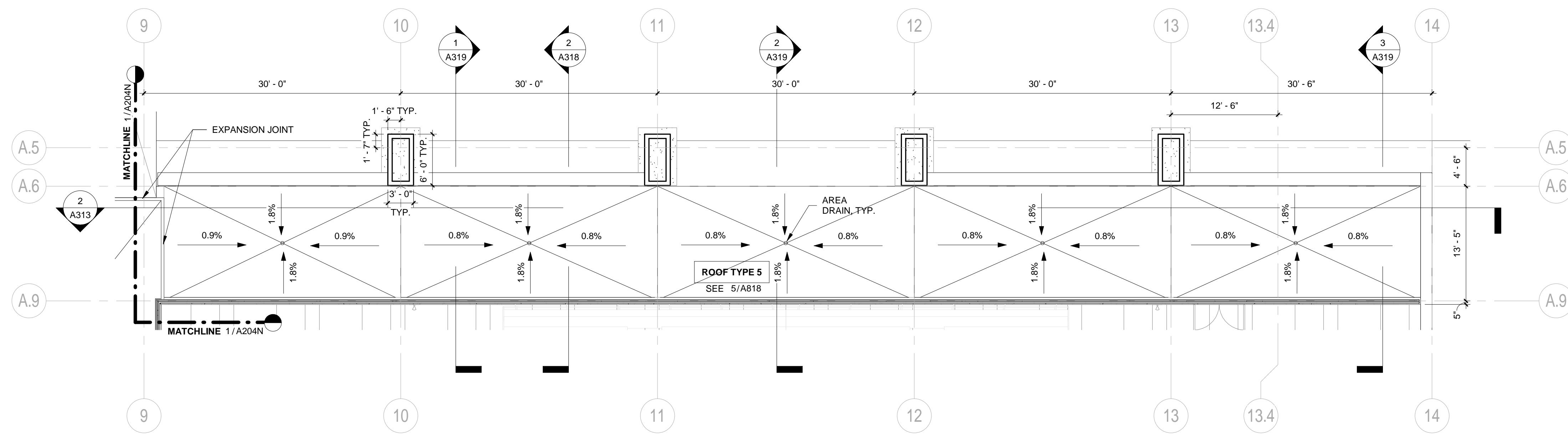
SHEET NUMBER:  
**A204S**



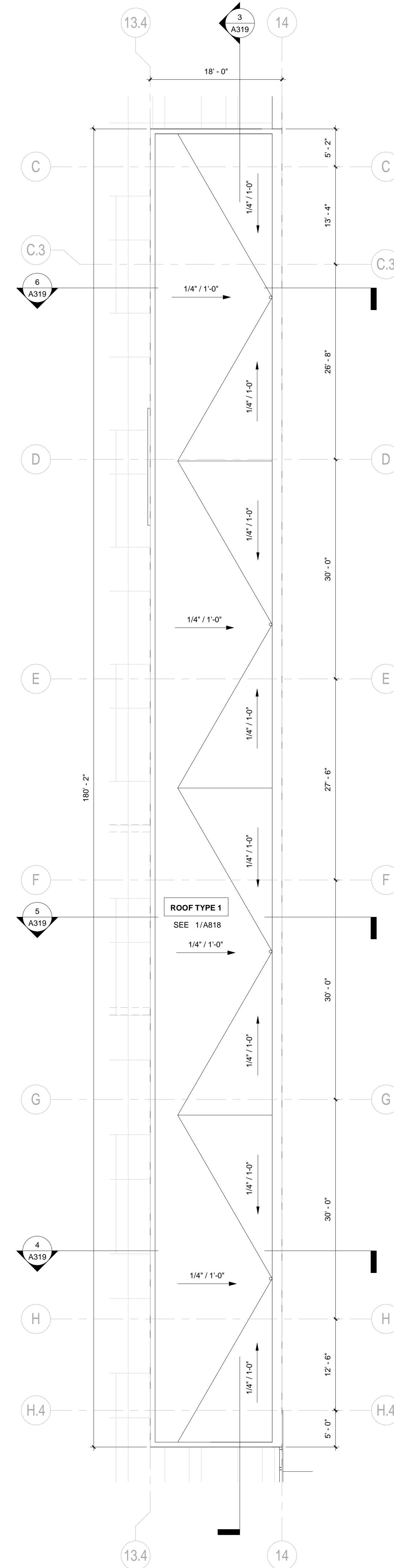
**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

1 SECOND FLOOR PLAN - SOUTH  
 1/8" = 1'-0"



2 POOL SUPPORT ROOF PLAN  
1/8" = 1'-0"



1 POOL MECHANICAL ROOF PLAN  
1/8" = 1'-0"

GENERAL NOTES

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE, 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

**BLACH CONSTRUCTION**  
**ELS**  
ARCHITECTURE AND URBAN DESIGN

PROJECT:  
**CAÑADA COLLEGE KINESIOLOGY AND WELLNESS BUILDING CAN B1N**

PROJECT NUMBER:  
**201619**

CLIENT:  
**SAN MATEO COMMUNITY COLLEGE DISTRICT**

3401 CSM DRIVE  
SAN MATEO, CA 94402

PROJECT TEAM:

**BUILDER:**  
BLACH Construction  
2244 Blach Place, Suite 100  
San Jose, CA 95131  
P: 408.244.7100

**ARCHITECT:**  
ELS Architecture and Urban Design  
2040 Addison St  
Berkeley, CA 94704  
P: 510.549.2929

**CIVIL:**  
BKF  
4670 Willow Rd Ste 250  
Pleasanton, CA 94588  
P: 925.396.7700

**LANDSCAPE:**  
SVA  
2200 Bridgeway  
Sausalito, California 94965  
P: 415.332.5100

**STRUCTURAL:**  
FORELLESENER ENGINEERS, INC.  
160 Pine Street, 6th Floor  
San Francisco, CA 94111  
P: 415.837.0700

**MECHANICAL (Design/Build):**  
AGC Inc.  
745-B Camden Ave  
Campbell, CA 95008  
P: 408.369.6305

**ELECTRICAL (Design/Build):**  
Spring Electric  
1960 S. 10th St  
San Jose, CA 95112  
P: 415.536.7848

**PLUMBING (Design/Build):**  
KDS Plumbing, Inc.  
1071 N. 13th St  
San Jose, CA 95112  
P: 408.435.1685

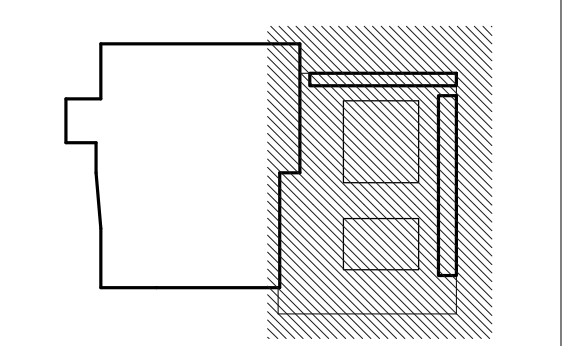
**FIRE PROTECTION (Design/Build):**  
RCM  
350 Enterprise Place  
Tracy, CA 95304  
P: 209.833.8226

**POOL CONSULTANT:**  
Water Technology, Inc.  
100 Park Avenue, P.O. Box 614  
Beaver Dam, Wisconsin 53916  
P: 920.887.7375

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
DIVISION OF THE STATE ARCHITECT  
APPLICATION # 01-115124

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
DATE \_\_\_\_\_



ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**

DATE: **07/17/2017**

STAMP:

**NOT FOR CONSTRUCTION**

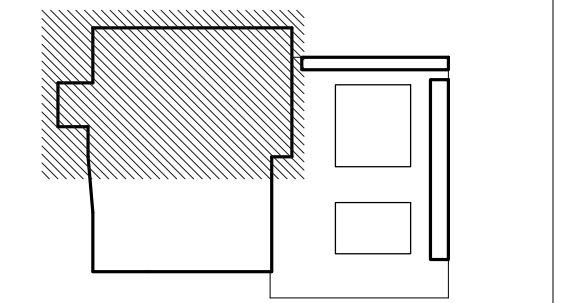
SHEET TITLE:  
**POOL BUILDING ROOF PLANS**

SHEET NUMBER:  
**A205**

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

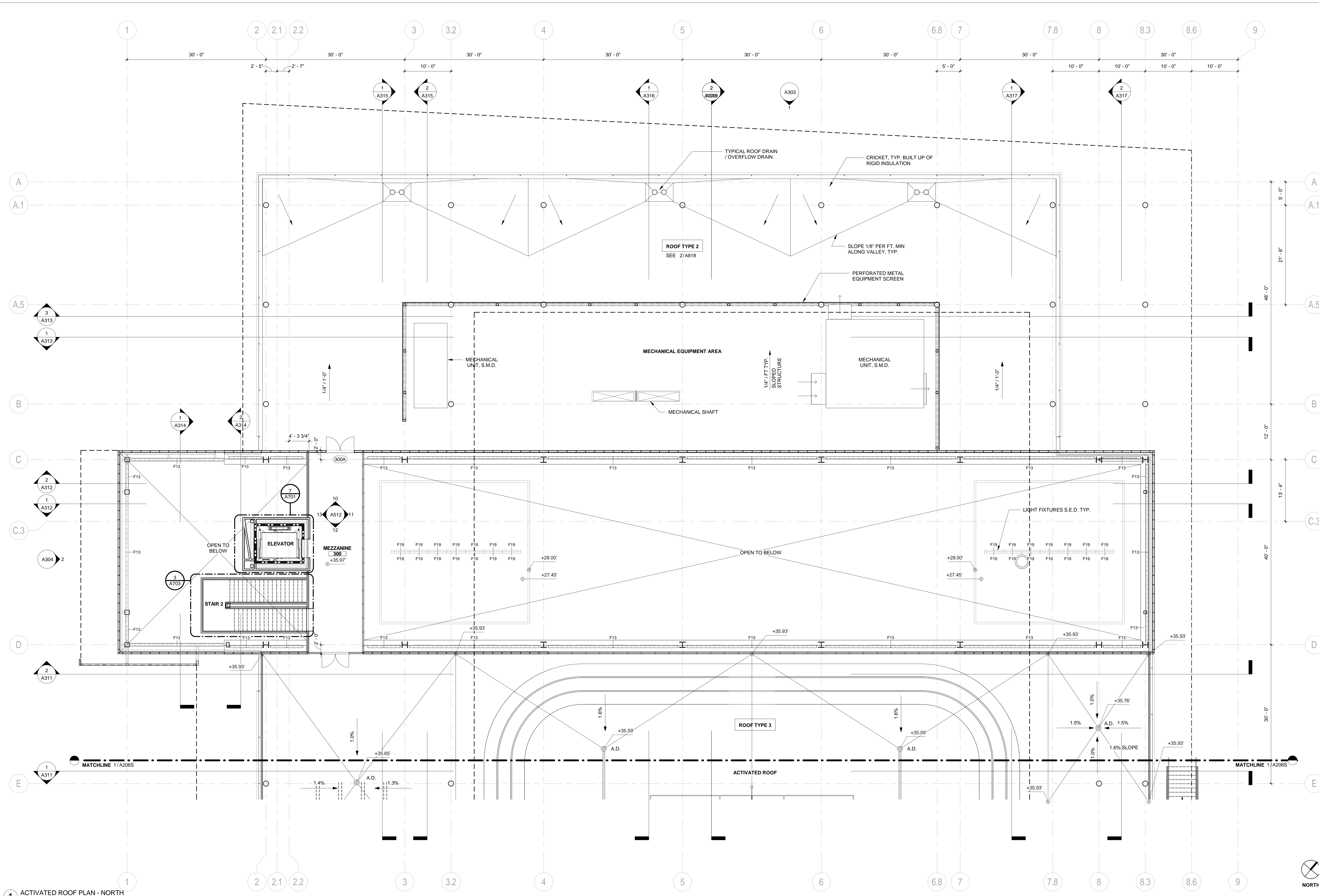
AC: FLS SS:     
 DATE:   



ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**ACTIVATED ROOF PLAN - NORTH**  
 SHEET NUMBER:  
**A206N**



**1** ACTIVATED ROOF PLAN - NORTH  
 1/8" = 1'-0"

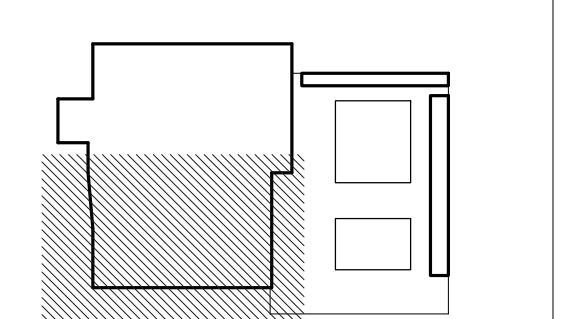
**GENERAL NOTES**

- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
- ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
- SEE A901 FOR PARTITION TYPES.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_

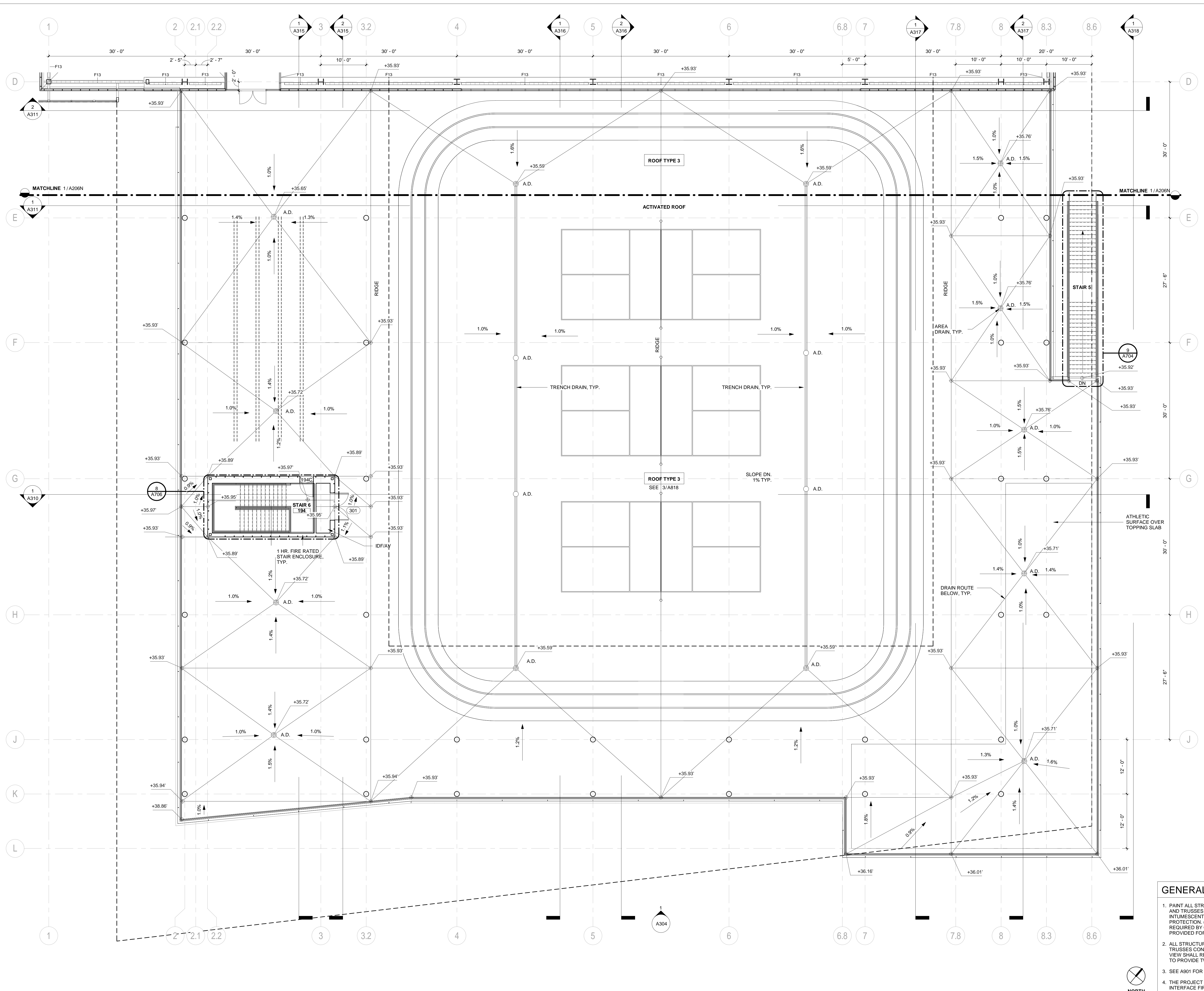


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**ACTIVATED ROOF PLAN - SOUTH**

SHEET NUMBER:  
**A206S**



**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIREPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

1 ACTIVATED ROOF PLAN - SOUTH  
 1/8" = 1'-0"

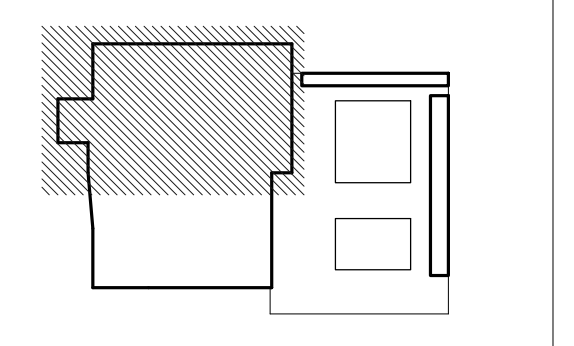




REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

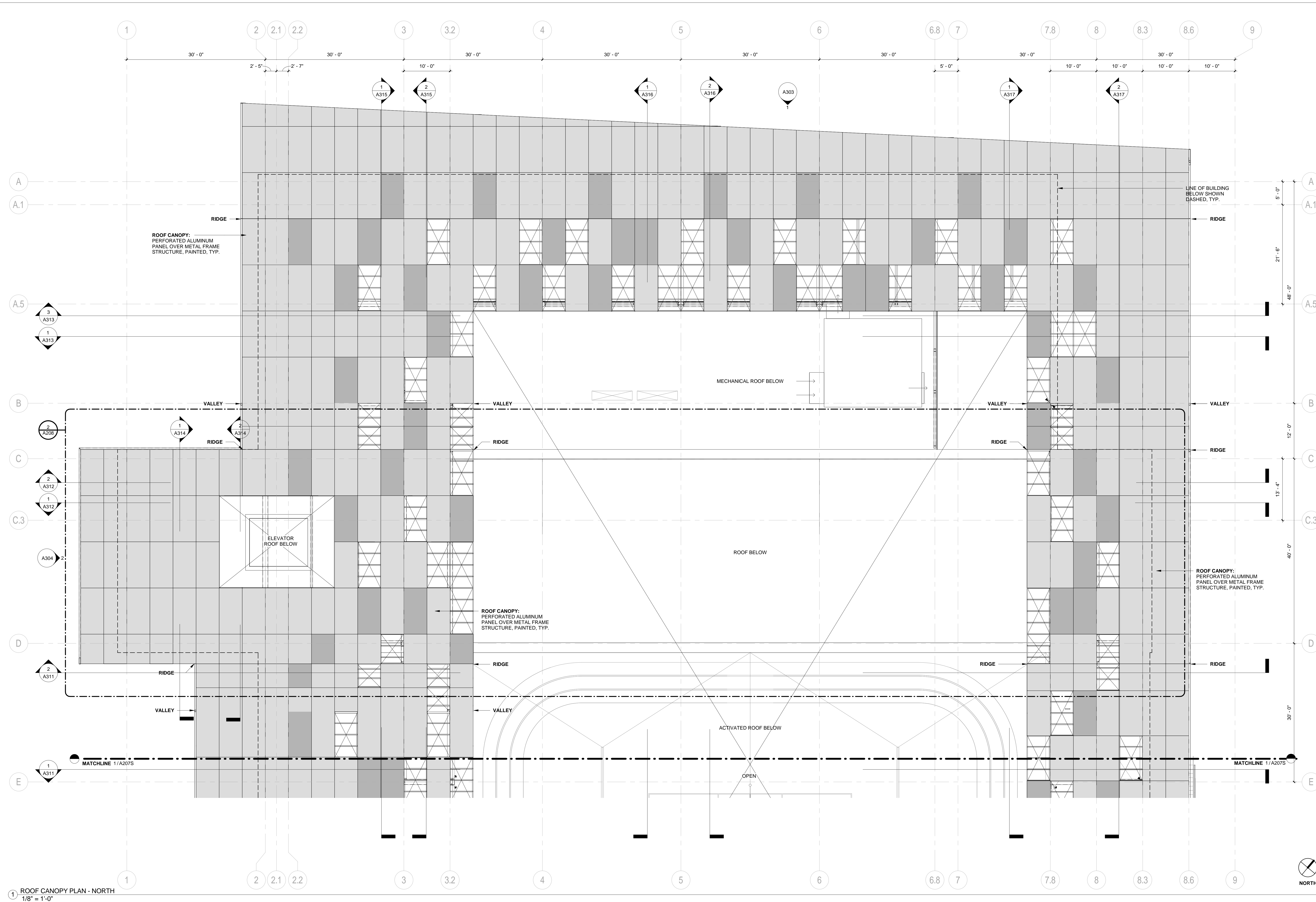
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 DATE \_\_\_\_\_



ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**ROOF CANOPY PLAN - NORTH**  
 SHEET NUMBER:  
**A207N**



1 ROOF CANOPY PLAN - NORTH  
 1/8" = 1'-0"

**ROOF CANOPY LEGEND**

- ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.
- NO PANEL
  - COLOR 2
  - COLOR 1

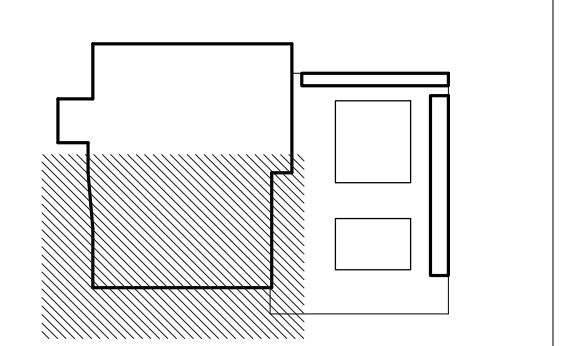
**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
2. ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE SPRAY-APPLIED FIRPROOFING TO PROVIDE TWO-HOUR FIRE PROTECTION.
3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

REVISION		
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IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-115124

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
 DATE: \_\_\_\_\_

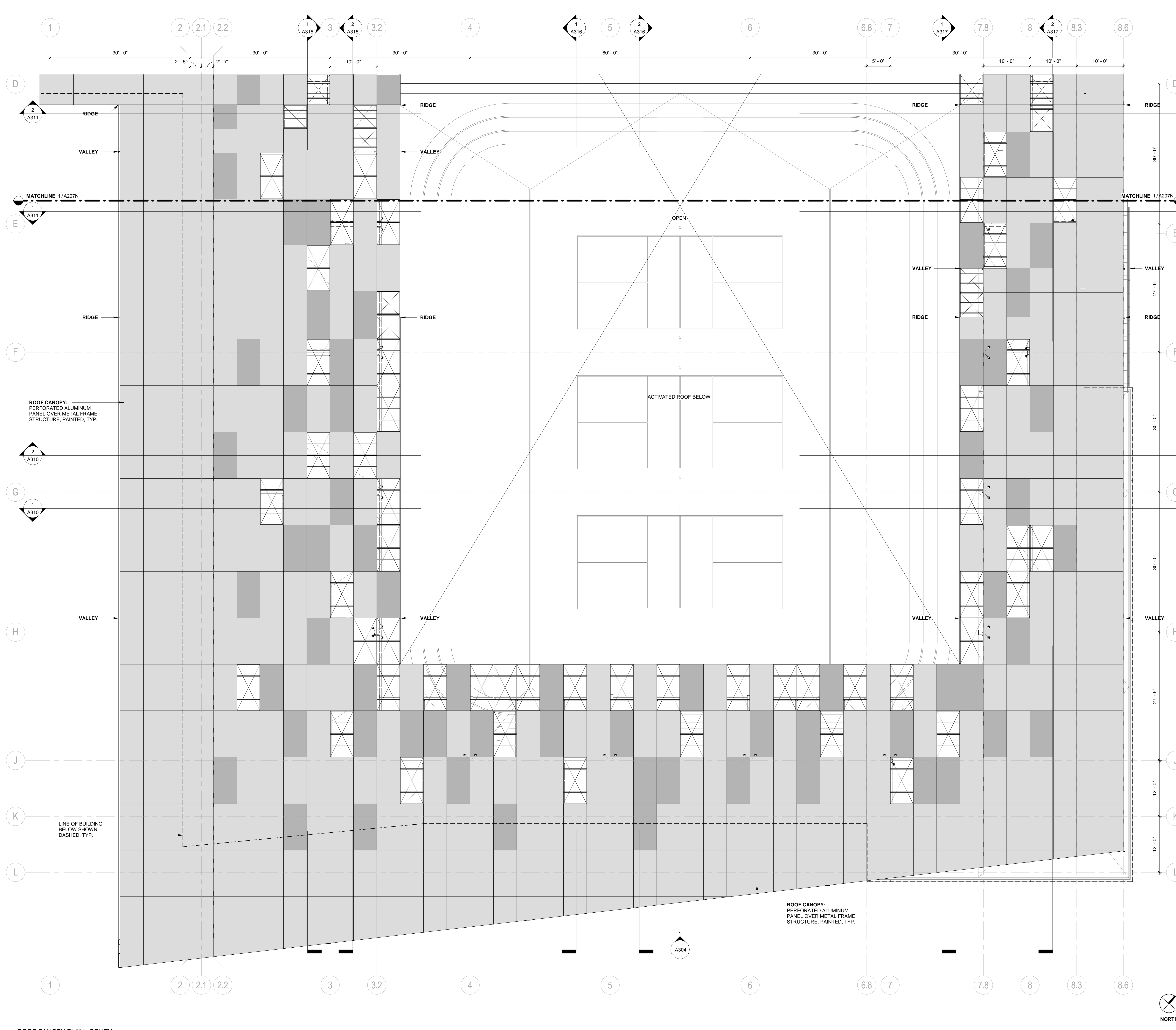


ISSUE: **INCREMENT II**  
**100% DESIGN DEVELOPMENT**  
 DATE: **07/17/2017**

STAMP:  
**NOT FOR CONSTRUCTION**

SHEET TITLE:  
**ROOF CANOPY PLAN - SOUTH**

SHEET NUMBER:  
**A207S**



**ROOF CANOPY METAL PANEL TYPE LEGEND**

ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.

- NO PANEL
- COLOR 2
- COLOR 1

**GENERAL NOTES**

1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
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3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.

1 ROOF CANOPY PLAN - SOUTH  
 1/8" = 1'-0"



# CAÑADA COLLEGE KINESIOLOGY AND WELLNESS BUILDING

CAN B1N



SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT  
 4200 FARM HILL BLVD.  
 REDWOOD CITY, CA 94601



*Cañada College • College of San Mateo • Skyline College*

PROJECT NUMBER: 201619.00  
 DSA APPLICATION NUMBER: #01-116897

## INCREMENT II PERMIT SET

02/20/2019

**VOLUME 1**



IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

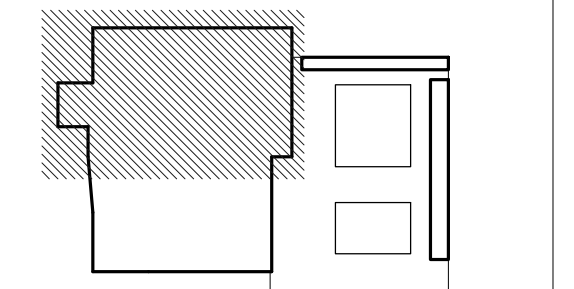
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 DATE \_\_\_\_\_

NUMBER	DATE	DESCRIPTION

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

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 DATE:    /    /   



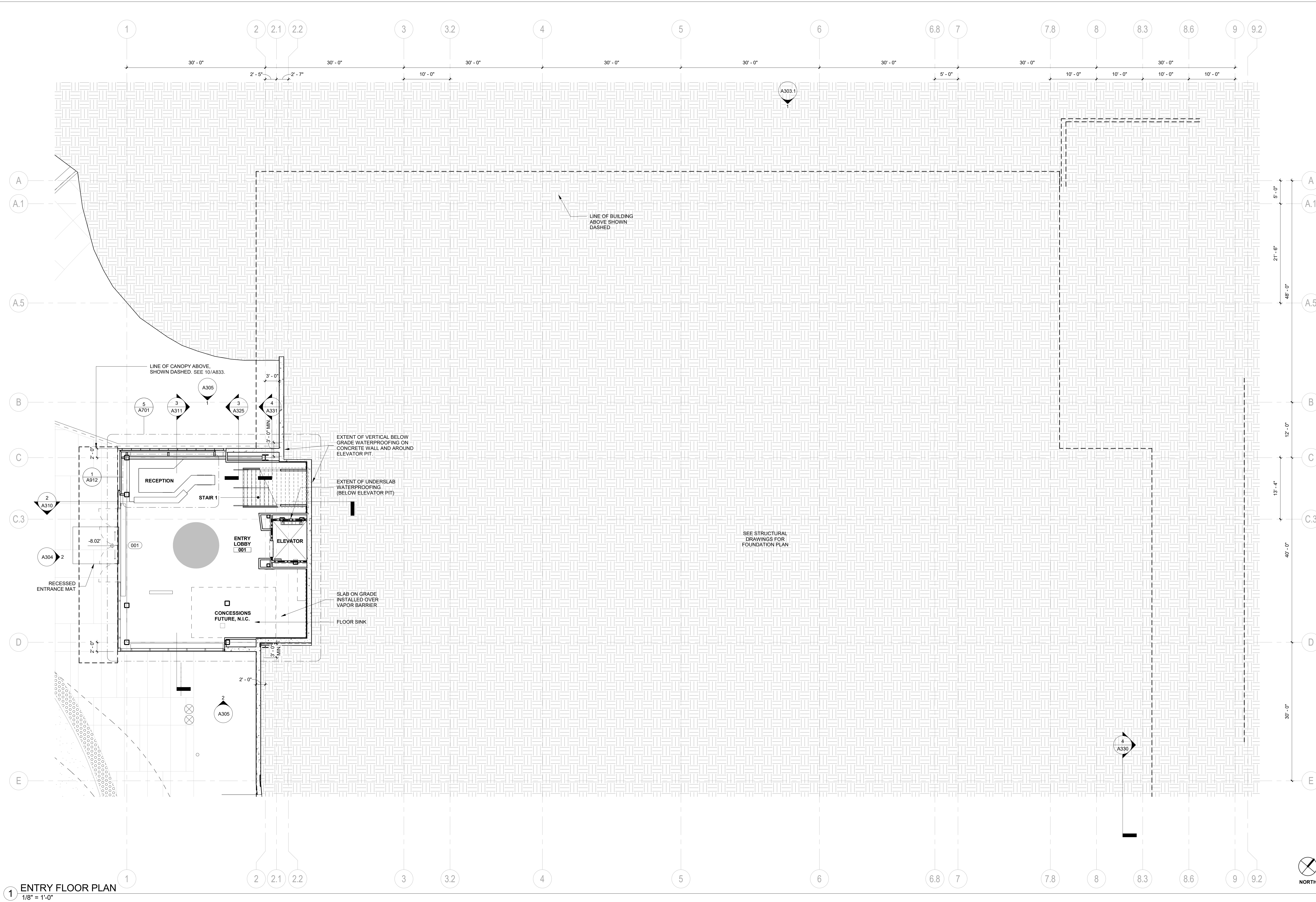
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**

STAMP:

SHEET TITLE:  
**ENTRY FLOOR PLAN**

SHEET NUMBER:  
**A201**



**1 ENTRY FLOOR PLAN**  
 1/8" = 1'-0"

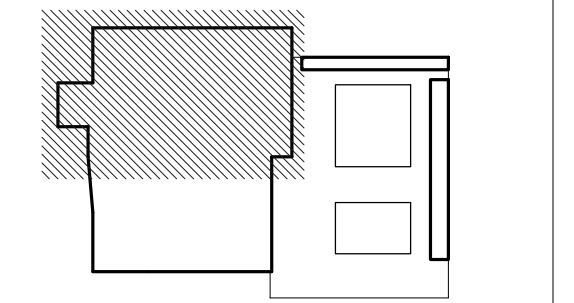
**GENERAL NOTES**

- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL N634  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6/A802.1.
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
 DATE: \_\_\_\_\_



ISSUE: **INCREMENT II PERMIT SET**

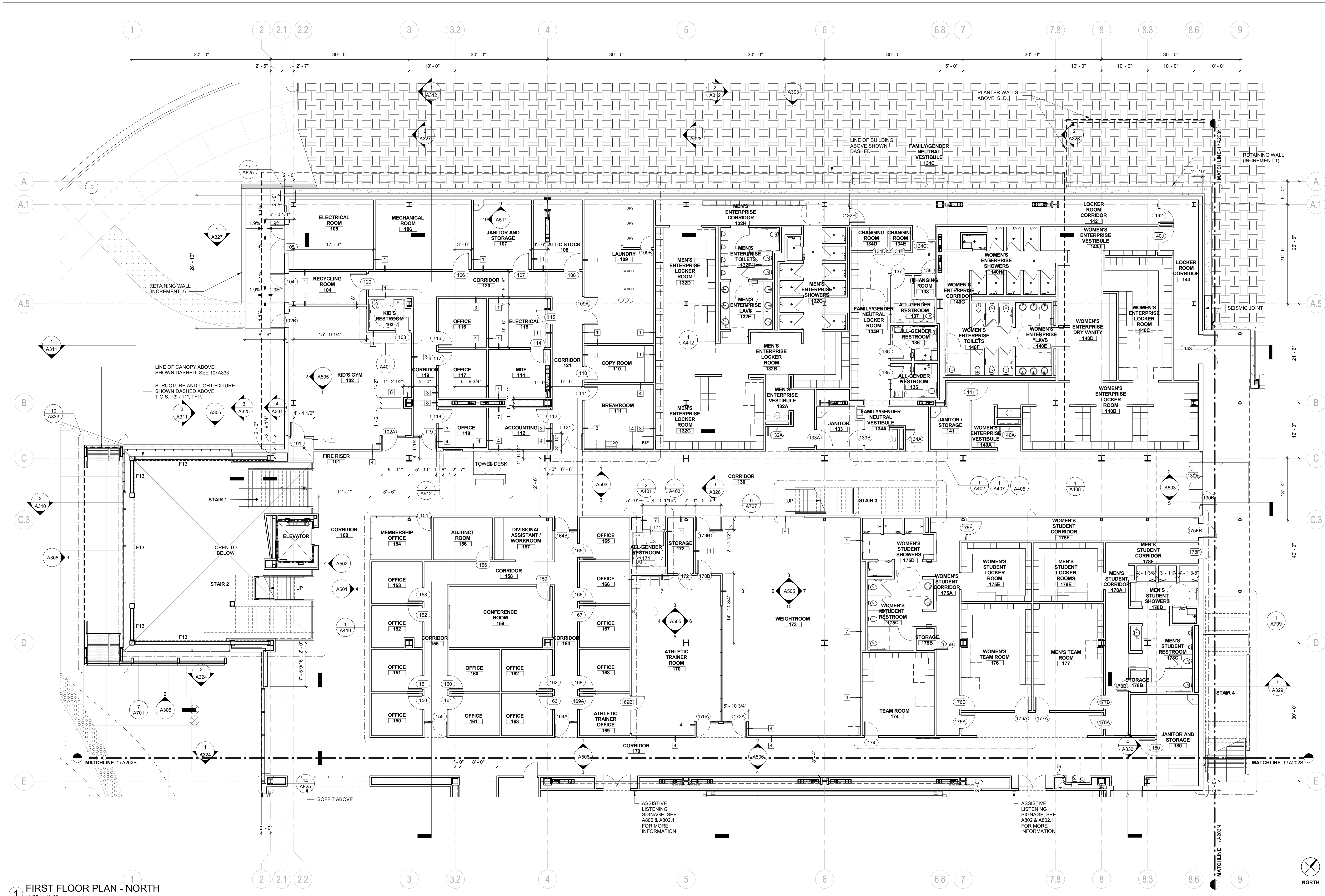
DATE: **02/20/2019**

STAMP: \_\_\_\_\_



SHEET TITLE:  
**FIRST FLOOR PLAN - NORTH**

SHEET NUMBER:  
**A202N**



**1 FIRST FLOOR PLAN - NORTH**  
 1/8" = 1'-0"

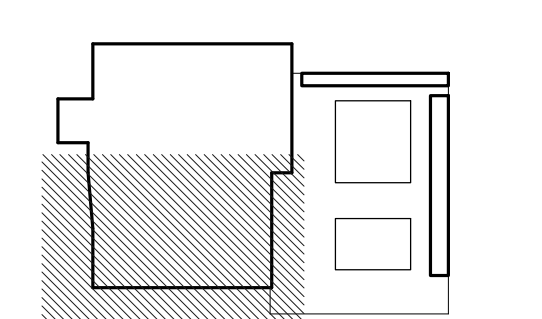
**GENERAL NOTES**

- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL NS34  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL Y615 & UL Y616
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6/A802.1.
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
DIVISION OF THE STATE ARCHITECT  
APPLICATION # 01-116897

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
DATE: \_\_\_\_\_



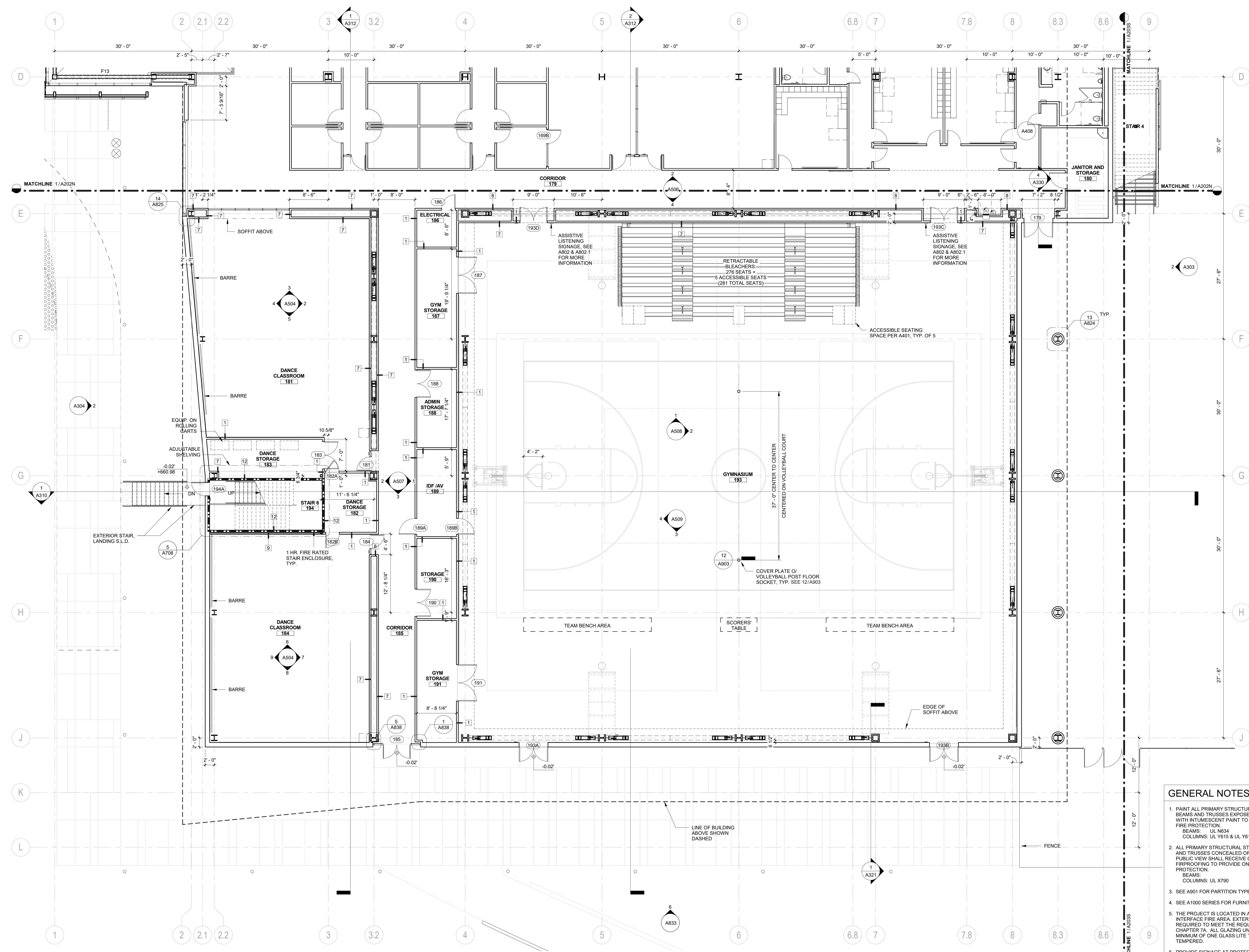
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE: **FIRST FLOOR PLAN - SOUTH**

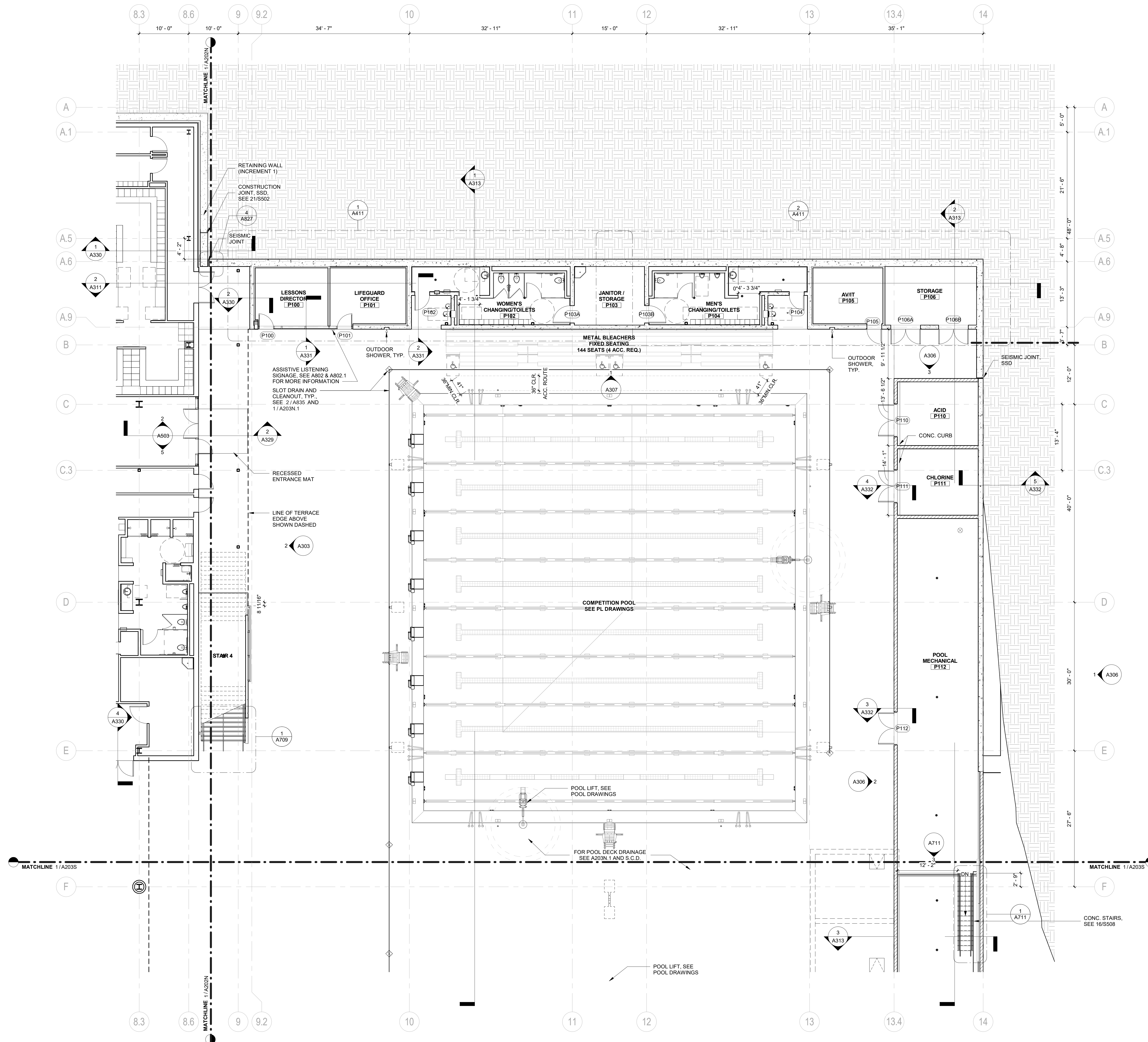
SHEET NUMBER: **A202S**



**GENERAL NOTES**

- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL N634  
COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL X790  
COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

**1 FIRST FLOOR PLAN - SOUTH**  
1/8" = 1'-0"



1 FIRST FLOOR PLAN - POOL SUPPORT NORTH  
1/8" = 1'-0"

**GENERAL NOTES**

1. PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL N634  
COLUMNS: UL Y615 & UL Y616
2. ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL X790  
COLUMNS: UL Y615 & UL Y616
3. SEE A901 FOR PARTITION TYPES.
4. SEE A1000 SERIES FOR FURNITURE PLANS.
5. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
6. PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
7. SEE SHEET A801 FOR FINISH LEGEND.
8. SEE SHEET A802 FOR DOOR SCHEDULE.
9. SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

**LEGEND**

- C.I.P. CONC. WALL
- CMU WALL

**REVISION**

NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
DIVISION OF THE STATE ARCHITECT  
APPLICATION # 01-116897

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
DATE: \_\_\_\_\_

ISSUE: **INCREMENT II PERMIT SET**  
DATE: **02/20/2019**

STAMP:

SHEET TITLE:  
**FIRST FLOOR PLAN - POOL SUPPORT NORTH**

SHEET NUMBER:  
**A203N**

**BLACH CONSTRUCTION**  
**ELS**  
ARCHITECTURE AND URBAN DESIGN

PROJECT:  
**CAÑADA COLLEGE KINESIOLOGY AND WELLNESS BUILDING CAN B1N**

PROJECT NUMBER:  
**201619**

CLIENT:  
**SAN MATEO COMMUNITY COLLEGE DISTRICT**  
4200 FARM HILL BLVD.  
REDWOOD CITY, CA 94061

PROJECT TEAM:  
**BUILDER:**  
BLACH Construction  
2244 Blach Place, Suite 100  
San Jose, CA 95131  
P: 408.244.7100

**ARCHITECT:**  
ELS Architecture and Urban Design  
2040 Addison St.  
Berkeley, CA 94704  
P: 510.549.2929

**CIVIL:**  
BKF  
4670 Willow Rd Ste 250  
Pleasanton, CA 94588  
P: 925.396.7700

**LANDSCAPE:**  
SWA  
2200 Bridgeway  
Sausalito, California 94965  
P: 415.332.5100

**STRUCTURAL:**  
FORELLESESSER ENGINEERS, INC.  
1071 Pine Street, 8th Floor  
San Francisco, CA 94111  
P: 415.837.0700

**MECHANICAL (Design/Build):**  
AGC Inc.  
745-B Camden Ave  
Campbell, CA 95008  
P: 408.369.6305

**ELECTRICAL (Design/Build):**  
Sprig Electric  
1968 S. 10th St  
San Jose, CA 95112  
P: 415.536.7848

**PLUMBING (Design/Build):**  
KDS Plumbing, Inc.  
1071 N. 13th St  
San Jose, CA 95112  
P: 408.435.1685

**FIRE PROTECTION (Design/Build):**  
RCM  
350 Enterprise Place  
Tracy, CA 95304  
P: 209.833.8226

**POOL CONSULTANT:**  
Water Technology, Inc.  
100 Park Avenue, P.O. Box 614  
Beaver Dam, Wisconsin 53916  
P: 920.887.7375

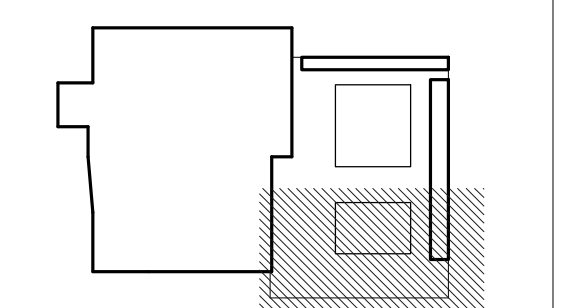




REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
DIVISION OF THE STATE ARCHITECT  
APPLICATION # 01-116897

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
DATE: \_\_\_\_\_



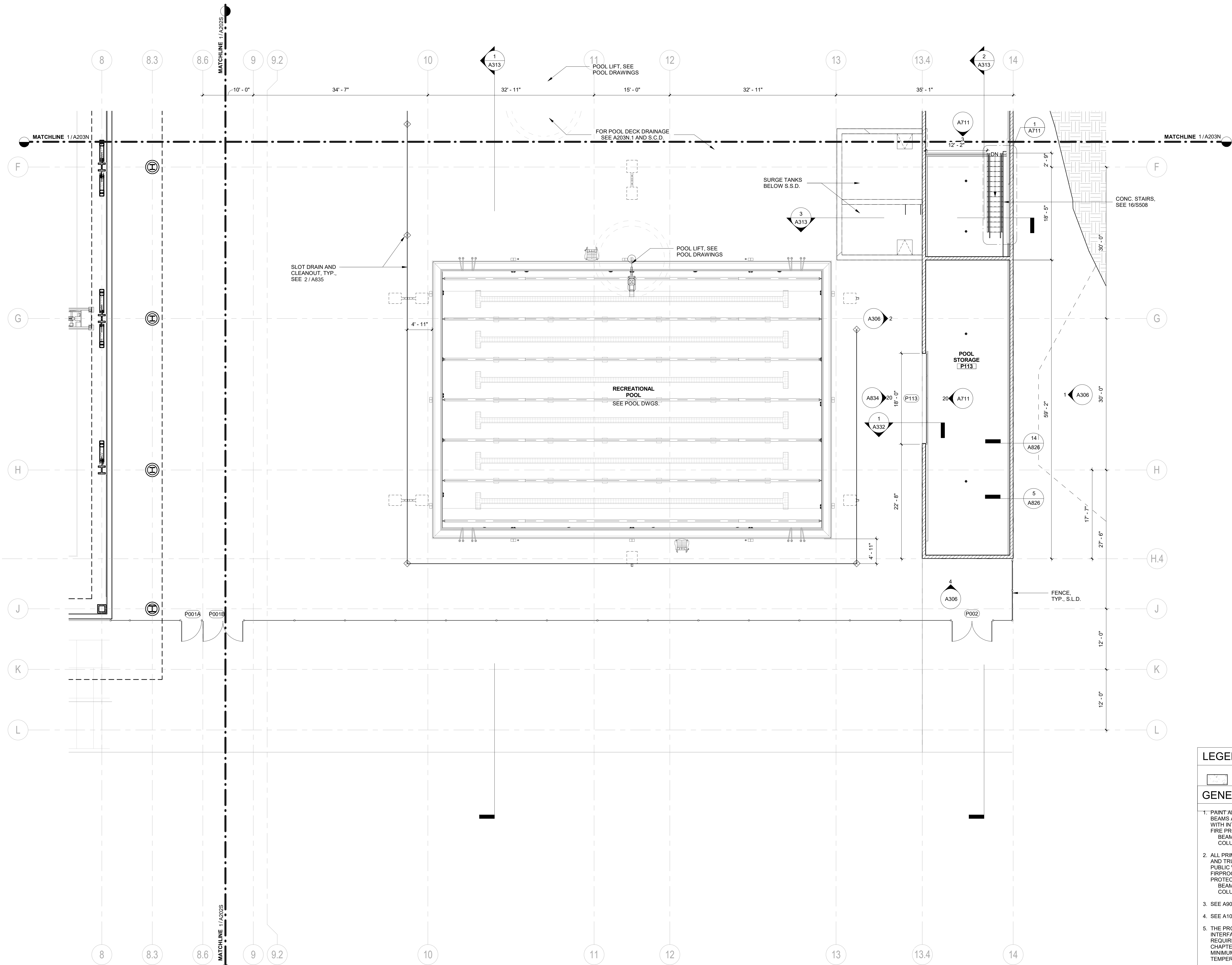
ISSUE: **INCREMENT II  
PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE:  
**FIRST FLOOR  
PLAN - POOL  
SUPPORT SOUTH**

SHEET NUMBER:  
**A203S**



**LEGEND**

C.I.P. CONC. WALL

**GENERAL NOTES**

- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL N634  
COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
BEAMS: UL X790  
COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

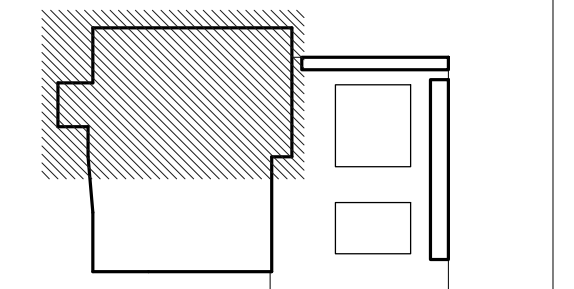


**1** FIRST FLOOR PLAN - POOL SUPPORT SOUTH  
1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

AC: \_\_\_\_\_ FLS: \_\_\_\_\_ SS: \_\_\_\_\_  
 DATE: \_\_\_\_\_



ISSUE: **INCREMENT II PERMIT SET**

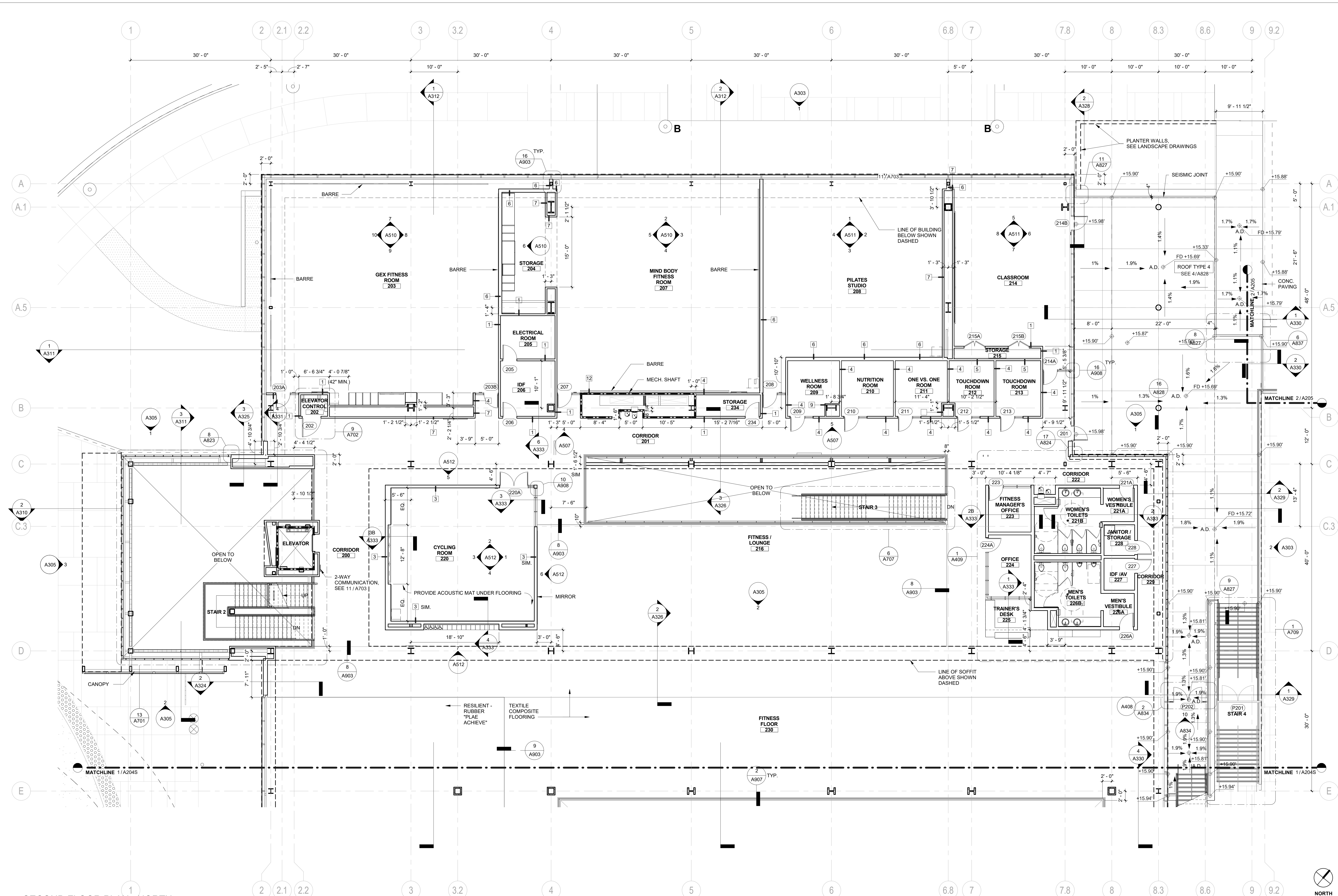
DATE: **02/20/2019**

STAMP: \_\_\_\_\_



SHEET TITLE:  
**SECOND FLOOR PLAN - NORTH**

SHEET NUMBER:  
**A204N**



**1 SECOND FLOOR PLAN - NORTH**  
 1/8" = 1'-0"

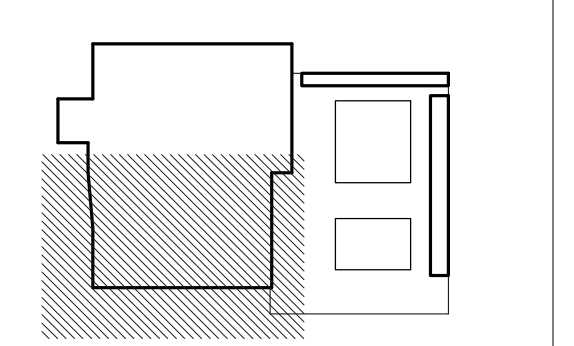
**GENERAL NOTES**

- PAIN ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL NS34  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6 / A802.1.
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

REVISION		
NUMBER	DATE	DESCRIPTION

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 APPLICATION # 01-116897

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_



ISSUE: **INCREMENT II PERMIT SET**

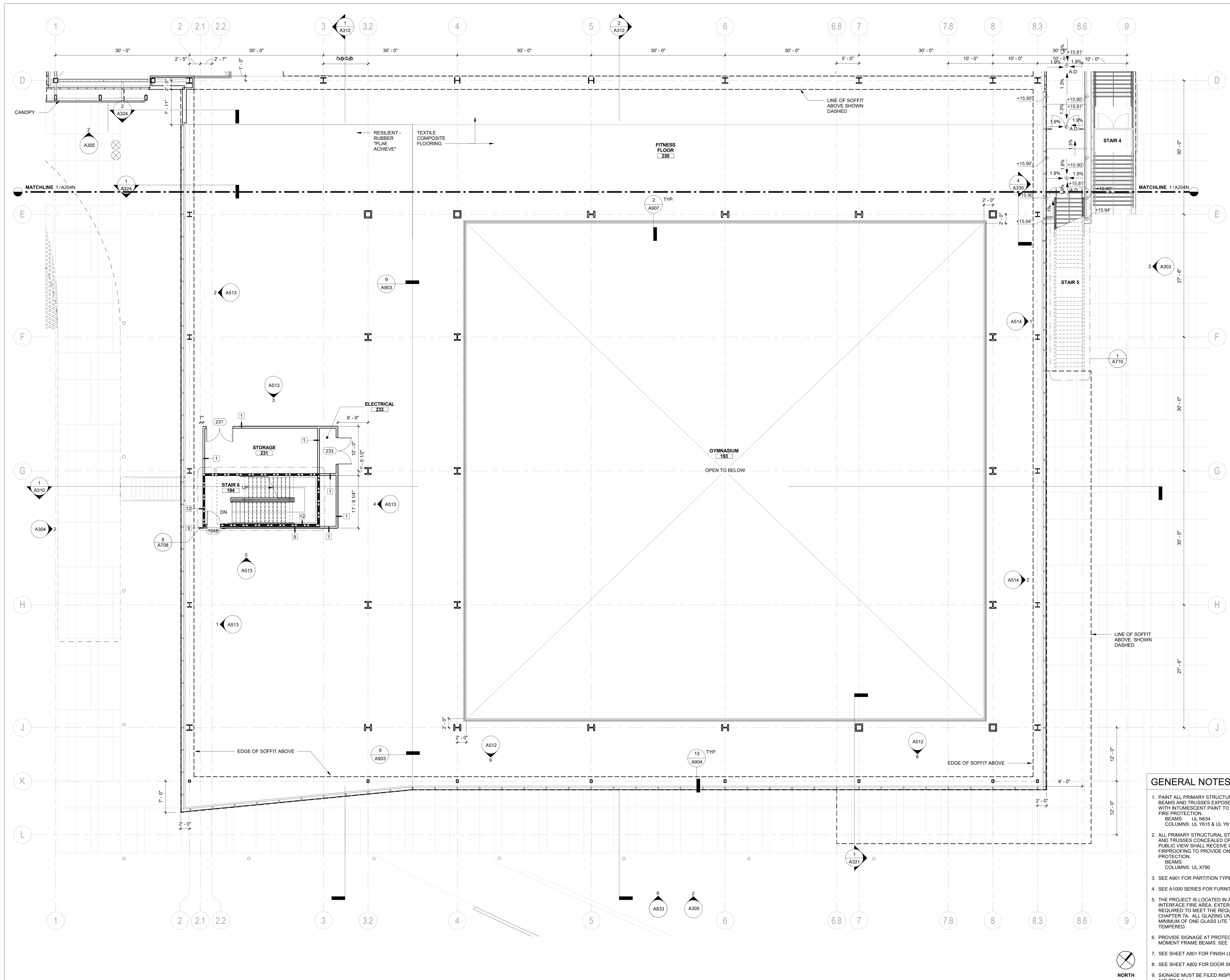
DATE: **02/20/2019**

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SHEET TITLE:  
**SECOND FLOOR PLAN - SOUTH**

SHEET NUMBER:  
**A204S**



**GENERAL NOTES**

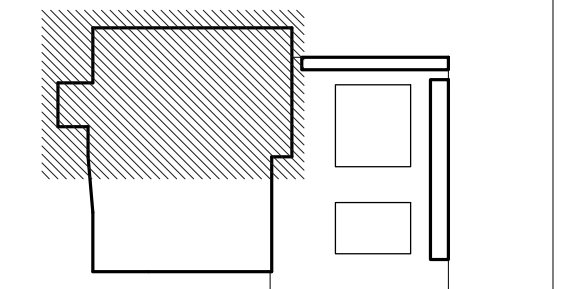
- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL N634  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

**1 SECOND FLOOR PLAN - SOUTH**  
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

AC: FLS SS  
 DATE: \_\_\_\_\_



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DATE: **02/20/2019**

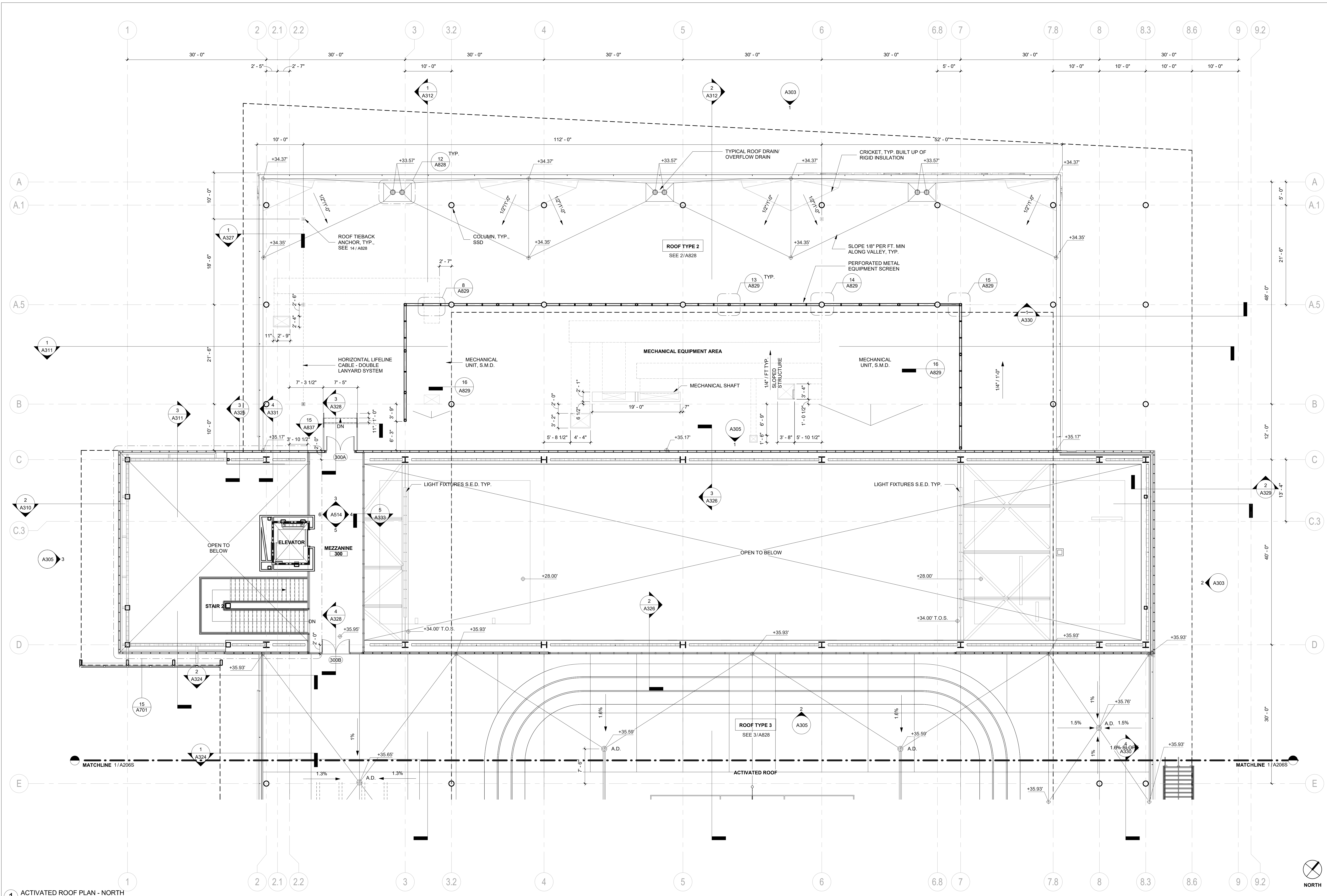
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SHEET TITLE:  
**ACTIVATED ROOF PLAN - NORTH**

SHEET NUMBER:

**A206N**



**1** ACTIVATED ROOF PLAN - NORTH  
 1/8" = 1'-0"

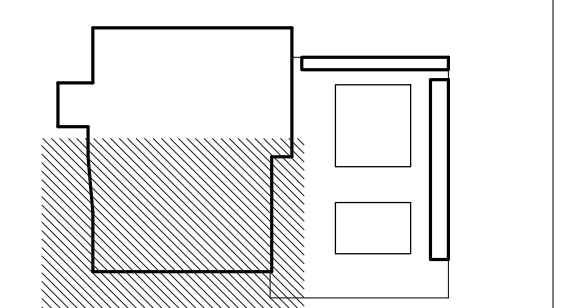
**GENERAL NOTES**

- PAIN ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL NS34  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: \_\_\_\_\_  
 COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6 / A802.1.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6 / A802.1.
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
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ISSUE: **INCREMENT II PERMIT SET**

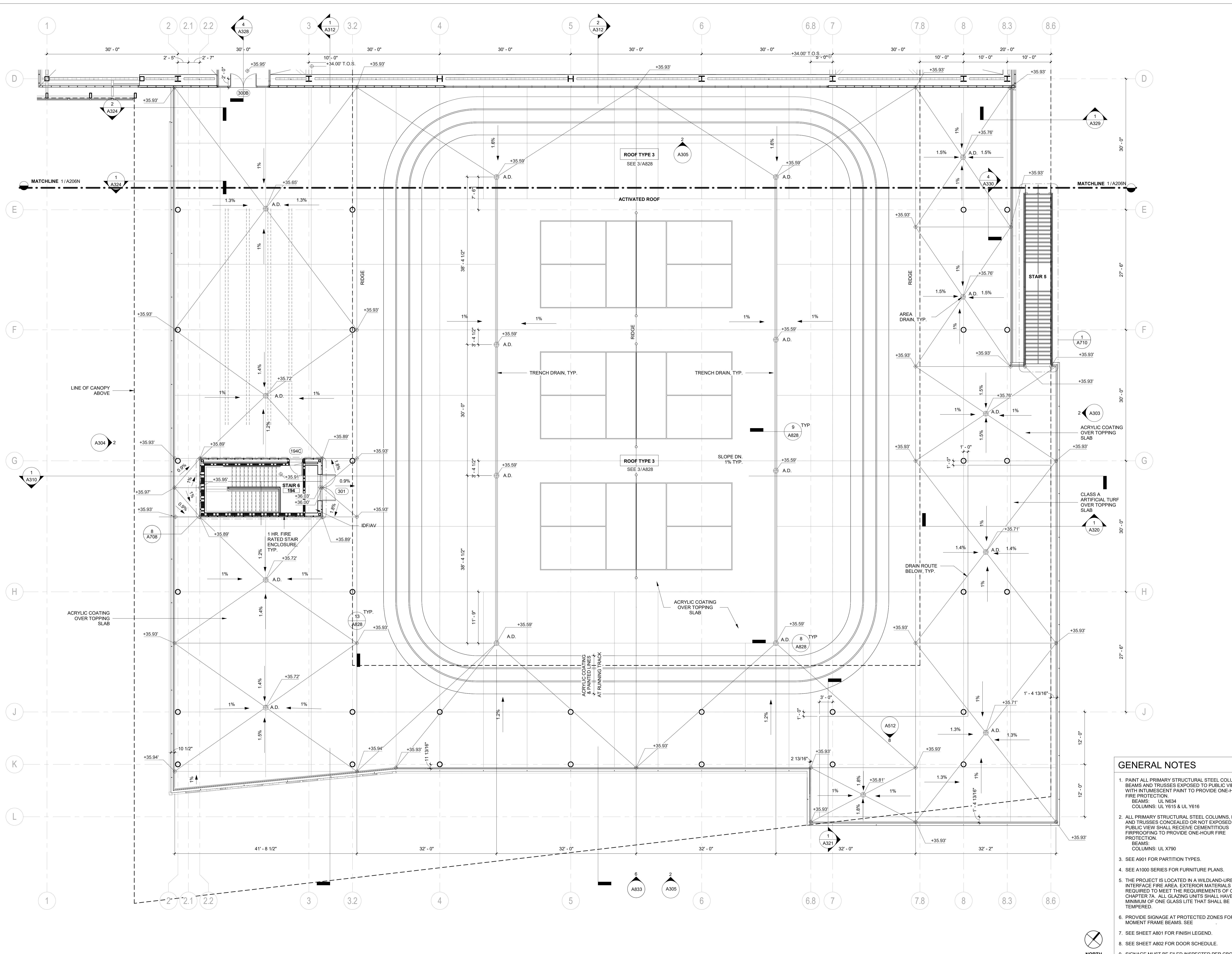
DATE: **02/20/2019**

STAMP:



SHEET TITLE:  
**ACTIVATED ROOF PLAN - SOUTH**

SHEET NUMBER:  
**A206S**



**GENERAL NOTES**

- PAIN ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL N634  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

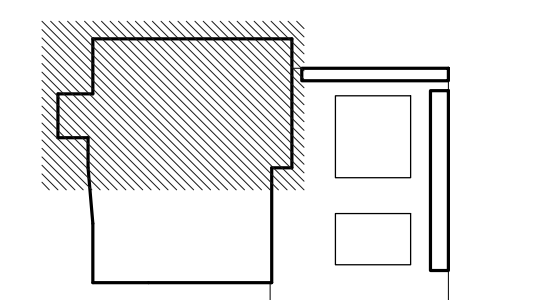
**1 ACTIVATED ROOF PLAN - SOUTH**  
 1/8" = 1'-0"



REVISION		
NUMBER	DATE	DESCRIPTION

IDENTIFICATION STAMP  
 DIVISION OF THE STATE ARCHITECT  
 APPLICATION # 01-116897

AC \_\_\_\_\_ FLS \_\_\_\_\_ SS \_\_\_\_\_  
 DATE \_\_\_\_\_



ISSUE: **INCREMENT II**  
**PERMIT SET**

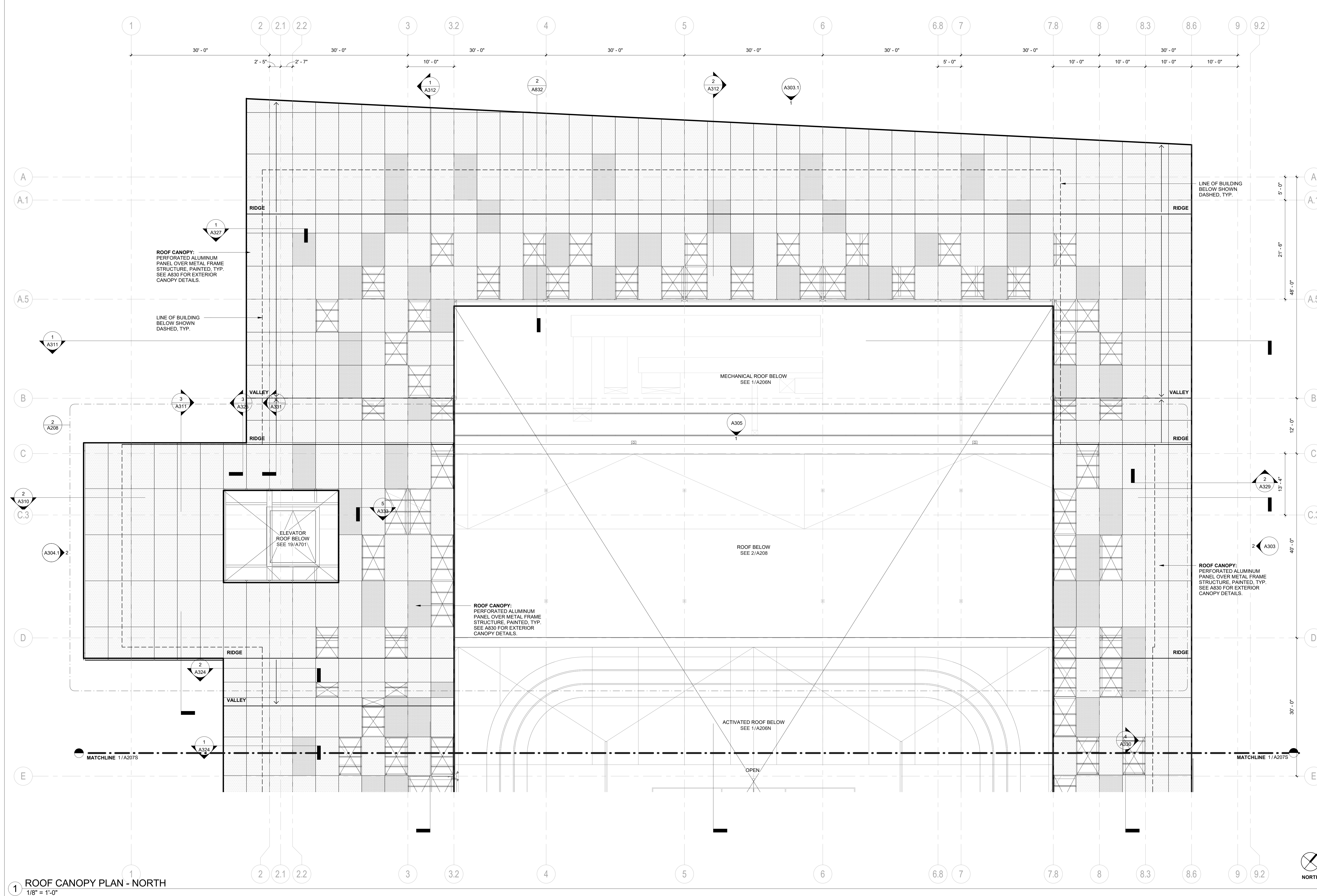
DATE: **02/20/2019**

STAMP:



SHEET TITLE:  
**ROOF CANOPY PLAN - NORTH**

SHEET NUMBER:  
**A207N**



**1 ROOF CANOPY PLAN - NORTH**  
 1/8" = 1'-0"

**ROOF CANOPY LEGEND**

- ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.
- NO PANEL
  - COLOR 1
  - COLOR 2

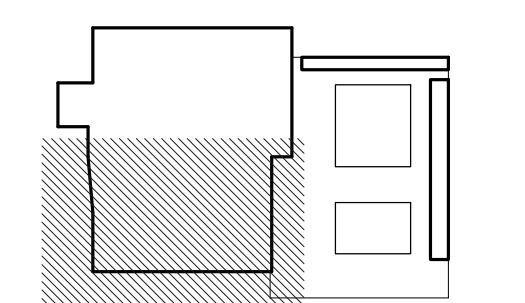
**GENERAL NOTES**

1. PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL NS34  
 COLUMNS: UL Y815 & UL Y816
2. ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIRPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL X790
3. SEE A901 FOR PARTITION TYPES.
4. SEE A1000 SERIES FOR FURNITURE PLANS.
5. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
6. PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE 6 / A802.1.
7. SEE SHEET A801 FOR FINISH LEGEND.
8. SEE SHEET A802 FOR DOOR SCHEDULE.
9. SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

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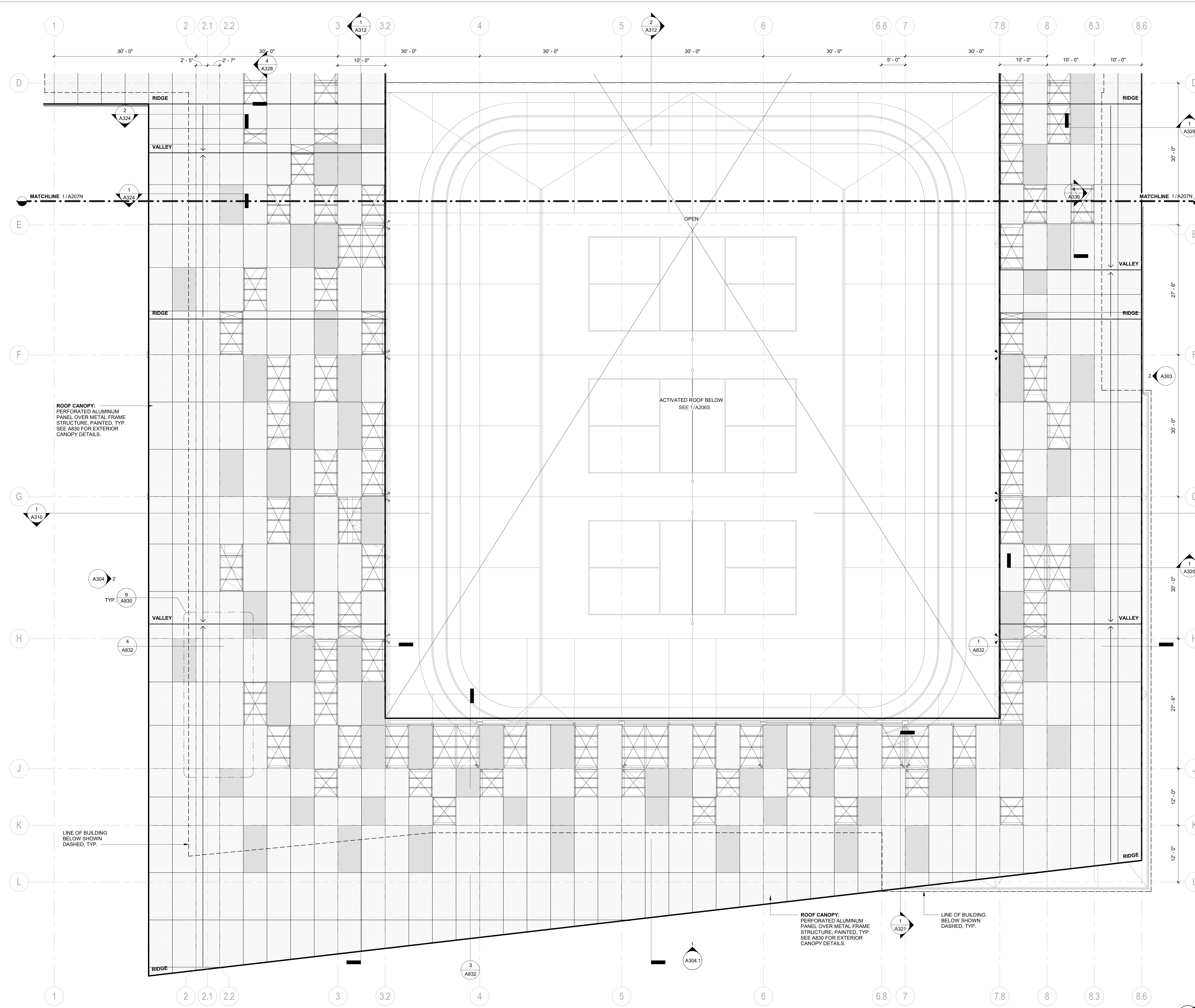
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE:  
**ROOF CANOPY PLAN - SOUTH**

SHEET NUMBER:  
**A207S**



**ROOF CANOPY METAL PANEL TYPE LEGEND**

ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.

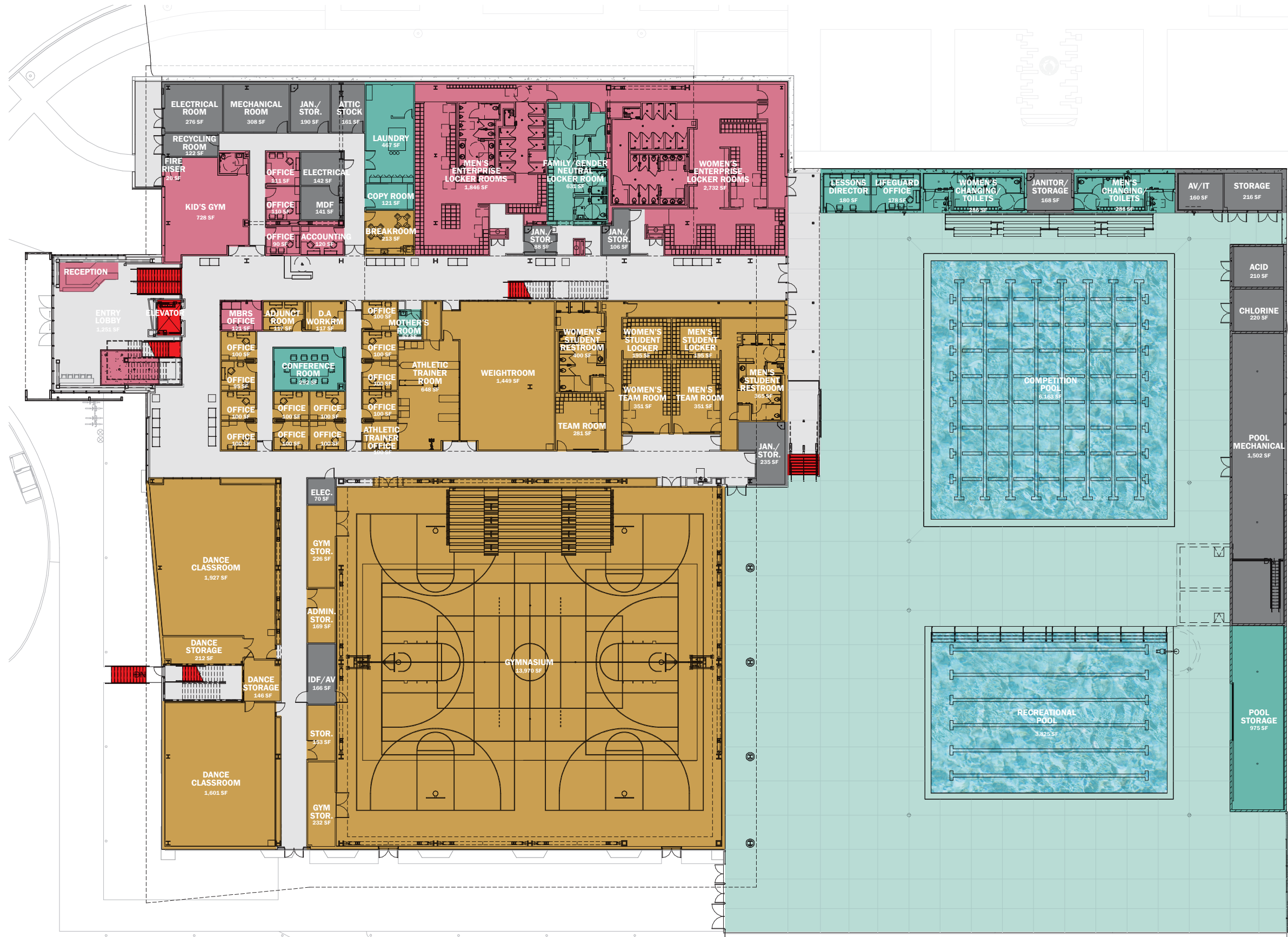


**GENERAL NOTES**

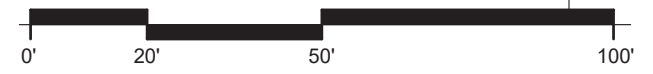
- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL N634  
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE CEMENTITIOUS FIREPROOFING TO PROVIDE ONE-HOUR FIRE PROTECTION.  
 BEAMS: UL X790  
 COLUMNS: UL X790
- SEE A901 FOR PARTITION TYPES.
- SEE A1000 SERIES FOR FURNITURE PLANS.
- THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.
- PROVIDE SIGNAGE AT PROTECTED ZONES FOR ALL MOMENT FRAME BEAMS. SEE
- SEE SHEET A801 FOR FINISH LEGEND.
- SEE SHEET A802 FOR DOOR SCHEDULE.
- SIGNAGE MUST BE FILED INSPECTED PER CBC 11B-703.1.1

**1 ROOF CANOPY PLAN - SOUTH**  
 1/8" = 1'-0"

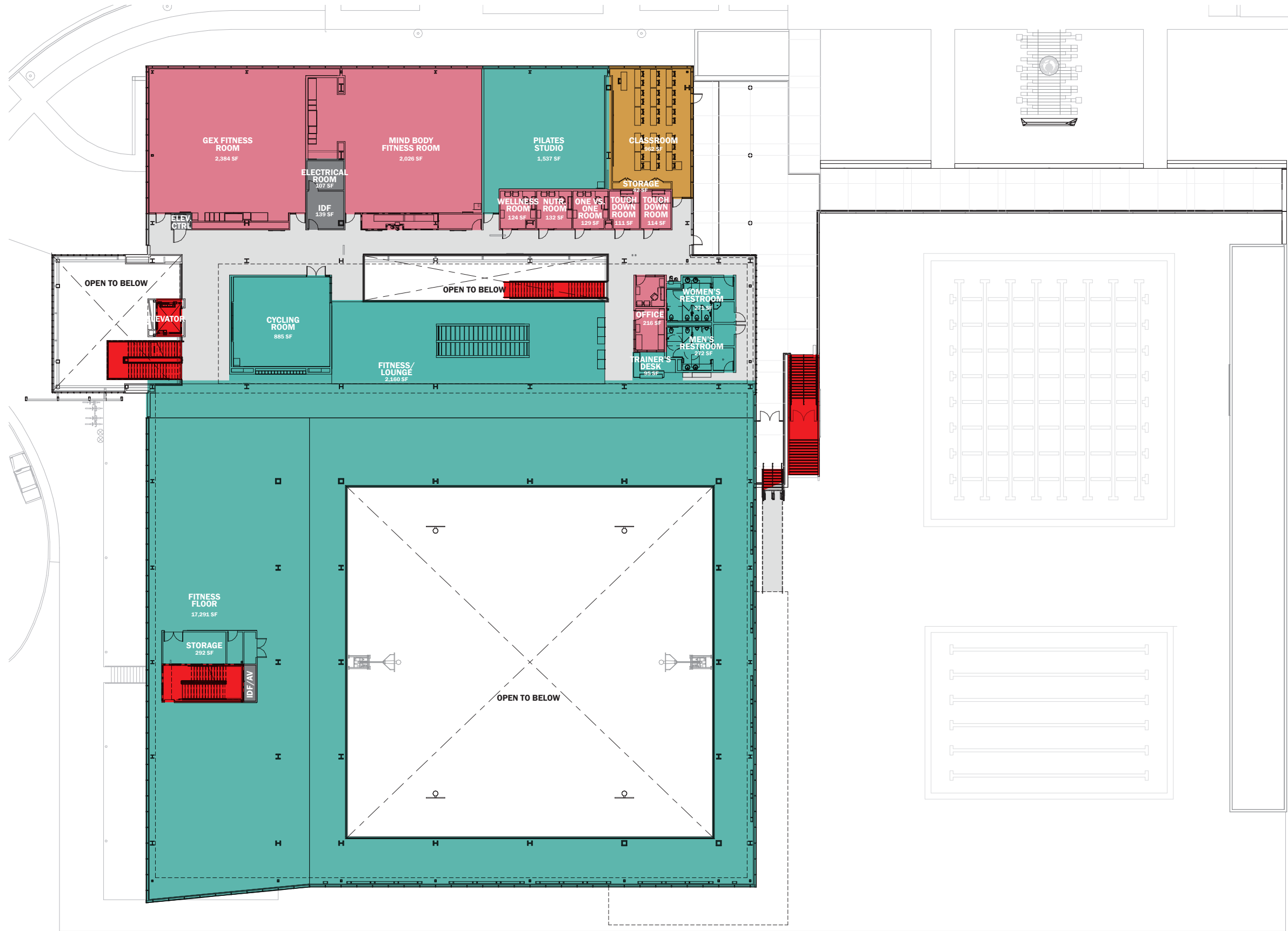




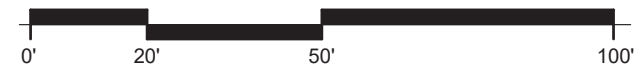
- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION



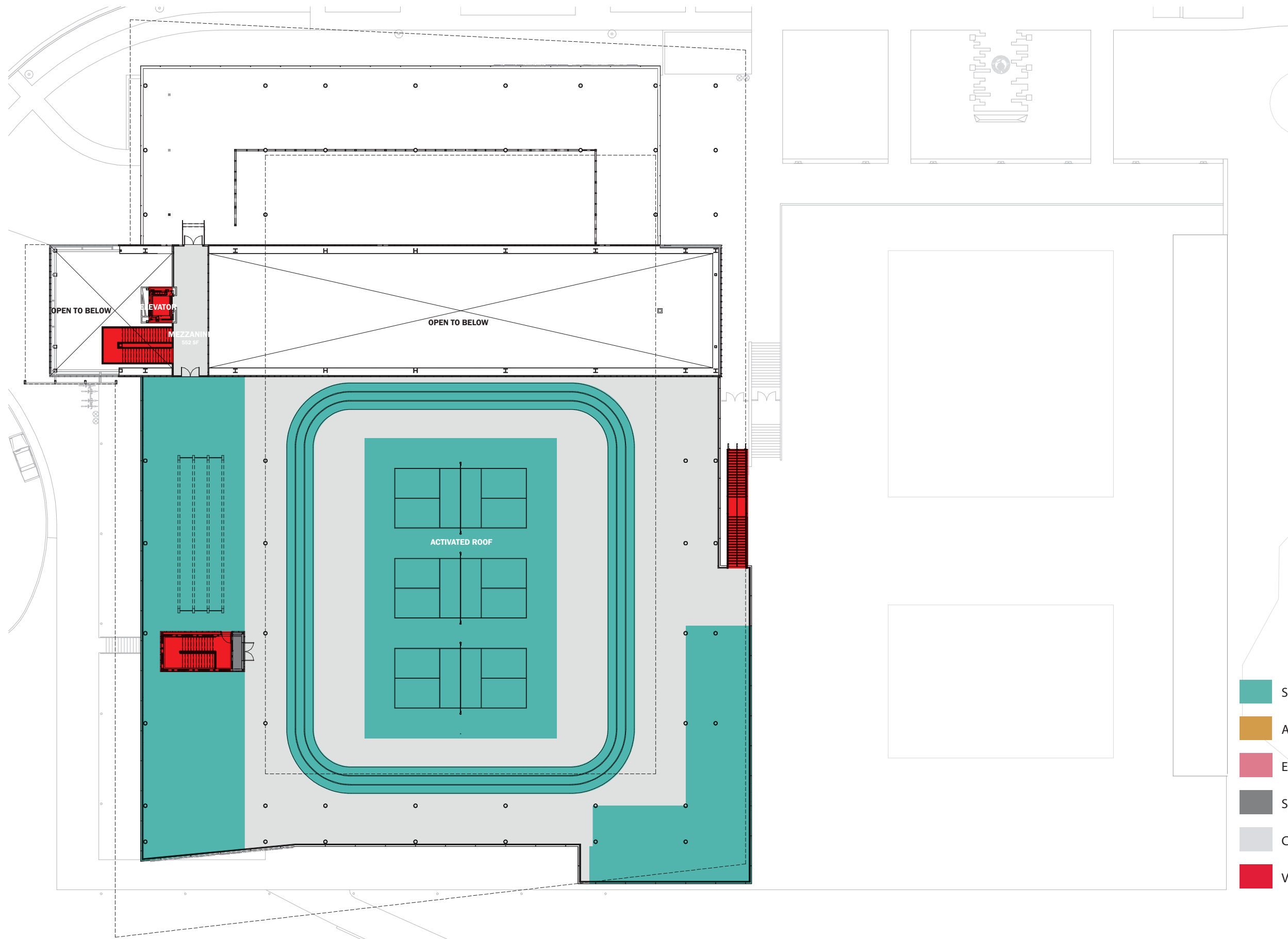




- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H
- CIRCULATION SPACE
- VERTICAL CIRCULATION



# ROOF LEVEL



- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H
- CIRCULATION SPACE
- VERTICAL CIRCULATION

