

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](#)

Recreation Centers

		Court Sports							Fitness & Training								Recreation				Wellness and Nutrition							Lockers				Academic					Amenities					Back of house				
		Basketball court	Volleyball	Indoor soccer	Badminton	Racquetball	Squash court		Cardiovascular Machines	Weight Rooms- machines	Weight Rooms- free weights	Aerobic/Dance/Yoga rooms	Mat room	Suspended indoor track	Aquatic Center		Outdoor workout rooms	Rock Climbing	Table Tennis		Human Performance Lab	Wellness Center- integrate phys	Massage Therapy	Mens Lockers	Womens Lockers	Team Rooms		Classrooms- indoor	Classrooms- outdoor	Faculty offices		Athletic department offices	Welcome Center	Café	Lounge area		Kid Zone- Babysitting	Laundry	Janitorial	Electrical		Technology	Storage			
Universities	University of Oregon			
	Clemson			
	Ohio State University			
	Cal Recreational Sports Facility			
	SF State Recreation			
	CSU Northridge			
	CSU East Bay			
Community Colleges	Everett CC Health and Fitness				
	Ohlone College										
	De Anza College										
	College of Marin				
	Chabot College										
	City College of San Francisco				
Private	Club Sport				
	Equinox				
	Decathlon Club				

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
Current Concept Review + Program Confirmation																												
BLACH/ELS Prep for meeting																												
SMCCD Identifies Key Stakeholders and Participants for Work Sessions																												
Presentation/Work Session Day #1																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
Revised Concept Design #1/Adjacency Adjustments - Final Program																												
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																												
Presentation/Work Session Day #2																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
Revised Concept Design #2/Feedback (If needed)																												
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																												
Presentation/Work Session Day #3 (If Needed)																												
BLACH/ELS/SMCCD Post-Session meeting to determine next round of effort																												
BLACH/ELS Prepares Meeting Minutes and issues following day																												
Final Concept Design																												
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																												
Presentation/Work Session Day #3 or #4																												
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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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



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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	C. SMCCCD REFERENCE MATERIAL	

EXECUTIVE SUMMARY





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



SAN MATEO ATHLETIC CLUB

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
TOTAL ENTERPRISE PROGRAM AREA		2,741		6,645
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
TOTAL ACADEMIC PROGRAM AREA		9,733		9,573
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
TOTAL SHARED PROGRAM AREA		48,823		48,539
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	-	-	-	-	
TOTAL BACK OF HOUSE AREA		1,843		1,587	
	TOTAL SHARED B.O.H. ON LEVEL	1	1,445	1	1,340
	TOTAL SHARED B.O.H. ON LEVEL	2	398	2	247
	TOTAL SHARED B.O.H. ON LEVEL	3	-	3	-

CIRCULATION	BCA PROPOSED 06/30/2015		ELS PROPOSED 10/18/2016		
	LVL	SF	LVL	SF	
BCA					
CORRIDORS					
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			
STAIRS					
STAIR 1	S	698			
STAIR 2	S	495			
STAIR 3	S	211			
ELS					
CORRIDORS					
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	
STAIRS					
STAIR 1 (ENTRY LOBBY)			S	135	
STAIR 2 (CORE)			S	242	
STAIR 3 (ENTERPRISE)			S	195	
STAIR 4 (EXTERIOR)			S	299	
TOTAL CIRCULATION AREA		11,283		14,355	
	TOTAL CIRCULATION AREA ON LEVEL	0	-	0	1,554
	TOTAL CIRCULATION AREA ON LEVEL	1	6,890	1	8,219
	TOTAL CIRCULATION AREA ON LEVEL	2	2,989	2	3,711
	TOTAL CIRCULATION AREA ON LEVEL	3	-	3	-
	TOTAL STAIR AREA	S	1,404	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
TOTAL GROSS BUILDING AREA		84,917		82,918

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	-
TOTAL NET BUILDING AREA		74,423		79,814
TOTAL PROGRAMMABLE AREA		63,140		66,344
TOTAL CIRCULATION AREA		11,283		14,355
PERCENTAGE OF NET AS PROGRAMMABLE AREA		85%		83%
ENTERPRISE	E	4%	E	10%
ACADEMIC	A	15%	A	14%
SHARED	SH	77%	SH	73%
BACK OF HOUSE	BOH	3%	BOH	2%
PERCENTAGE OF NET AS CIRCULATION AREA		15%		18%

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
TOTAL EXTERIOR POOL AREA		27,780		41,773

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
TOTAL EXTERIOR POOL MECHANICAL AREA		1,560		2,092

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
TOTAL EXTERIOR POOL SUPPORT AREA		1,259		1,957

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
TOTAL EXTERIOR POOL AREA		-		33,440



CONCEPT DESIGN

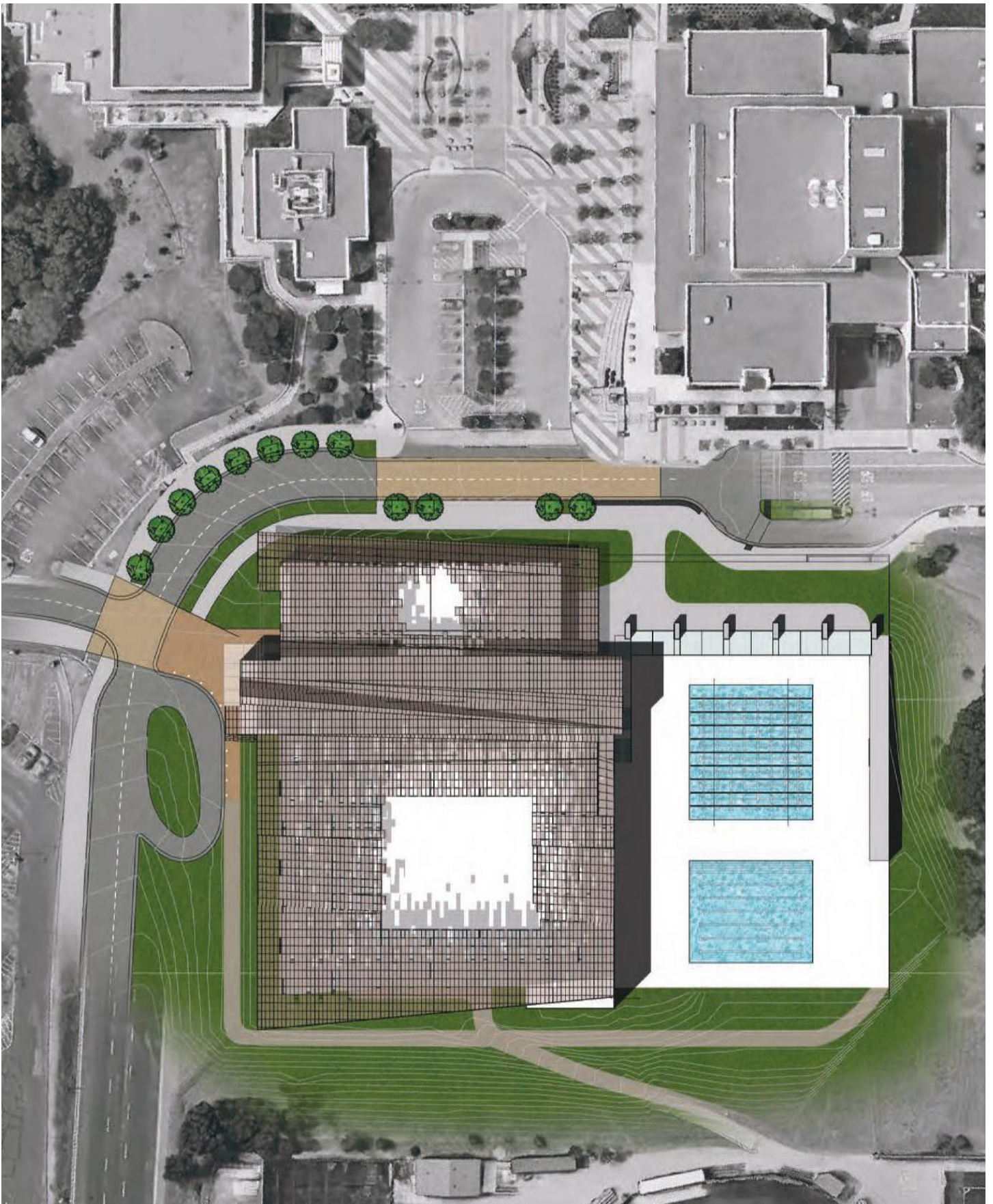


03. CONCEPT DESIGN

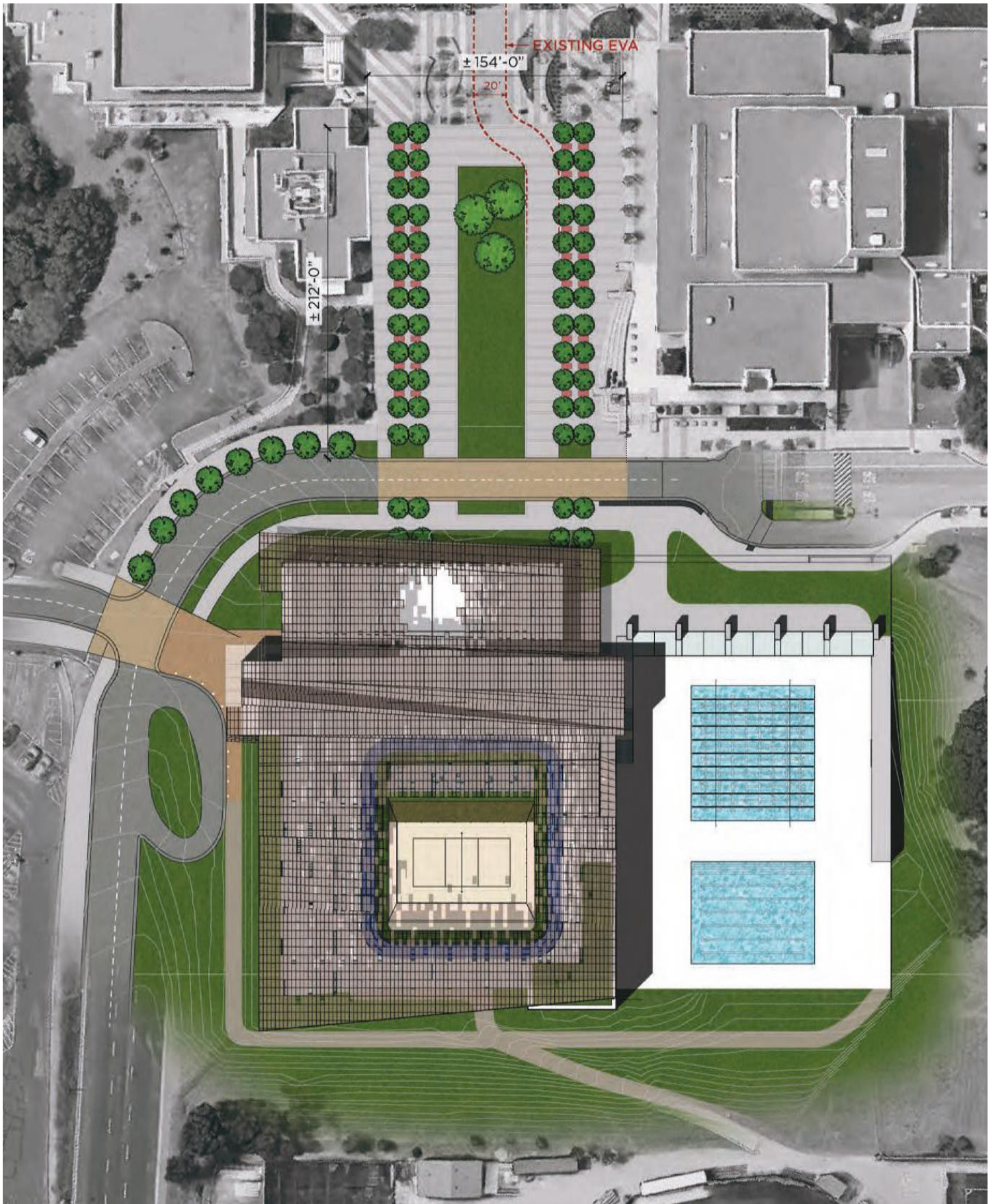


OVERALL SITE AND BUILDING CONCEPTS

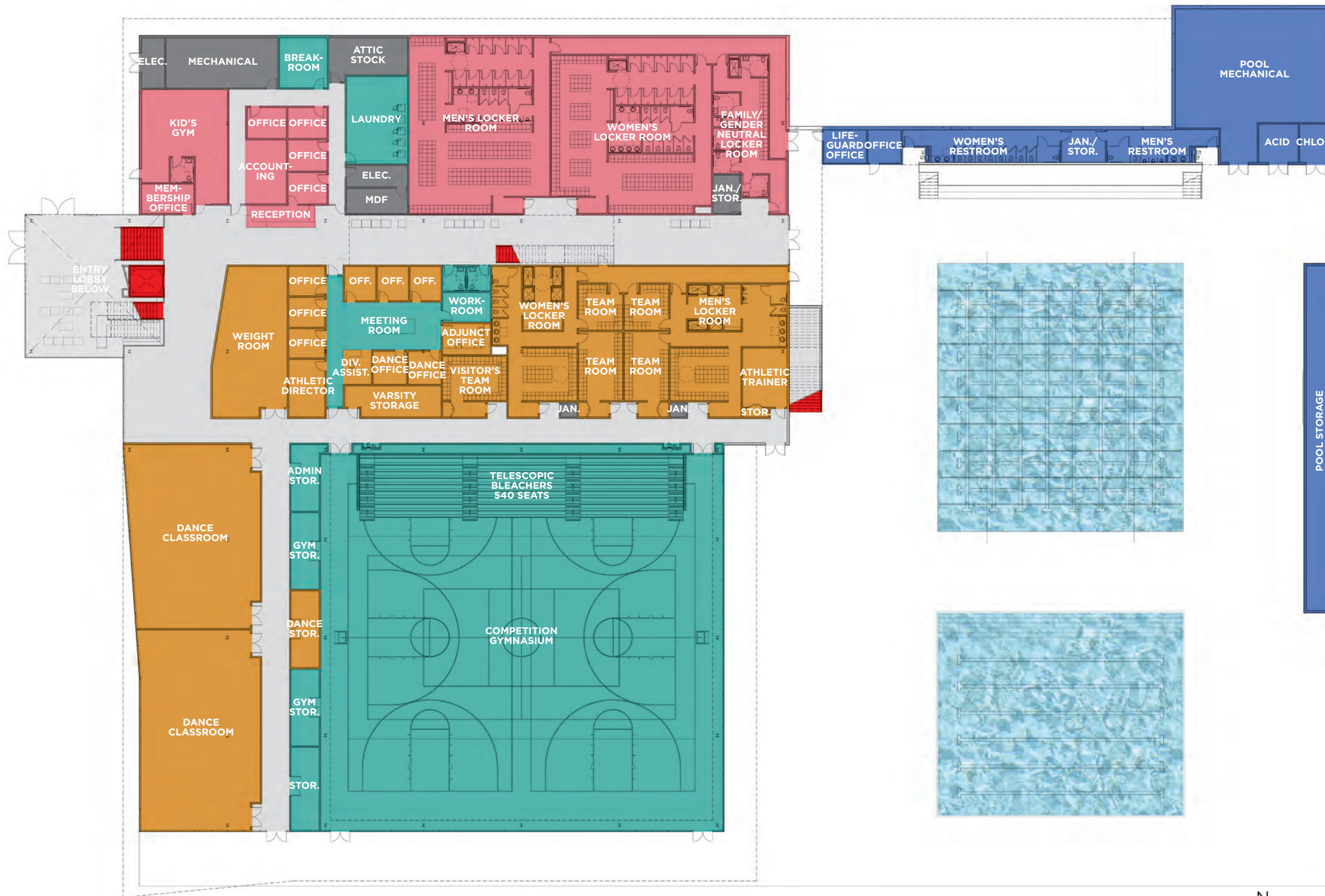
OVERALL SITE IMPROVEMENTS, BASELINE SCOPE	12	EAST GYMNASIUM BUILDING SECTION	20
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OVERALL SITE IMPROVEMENTS, BASELINE SCOPE



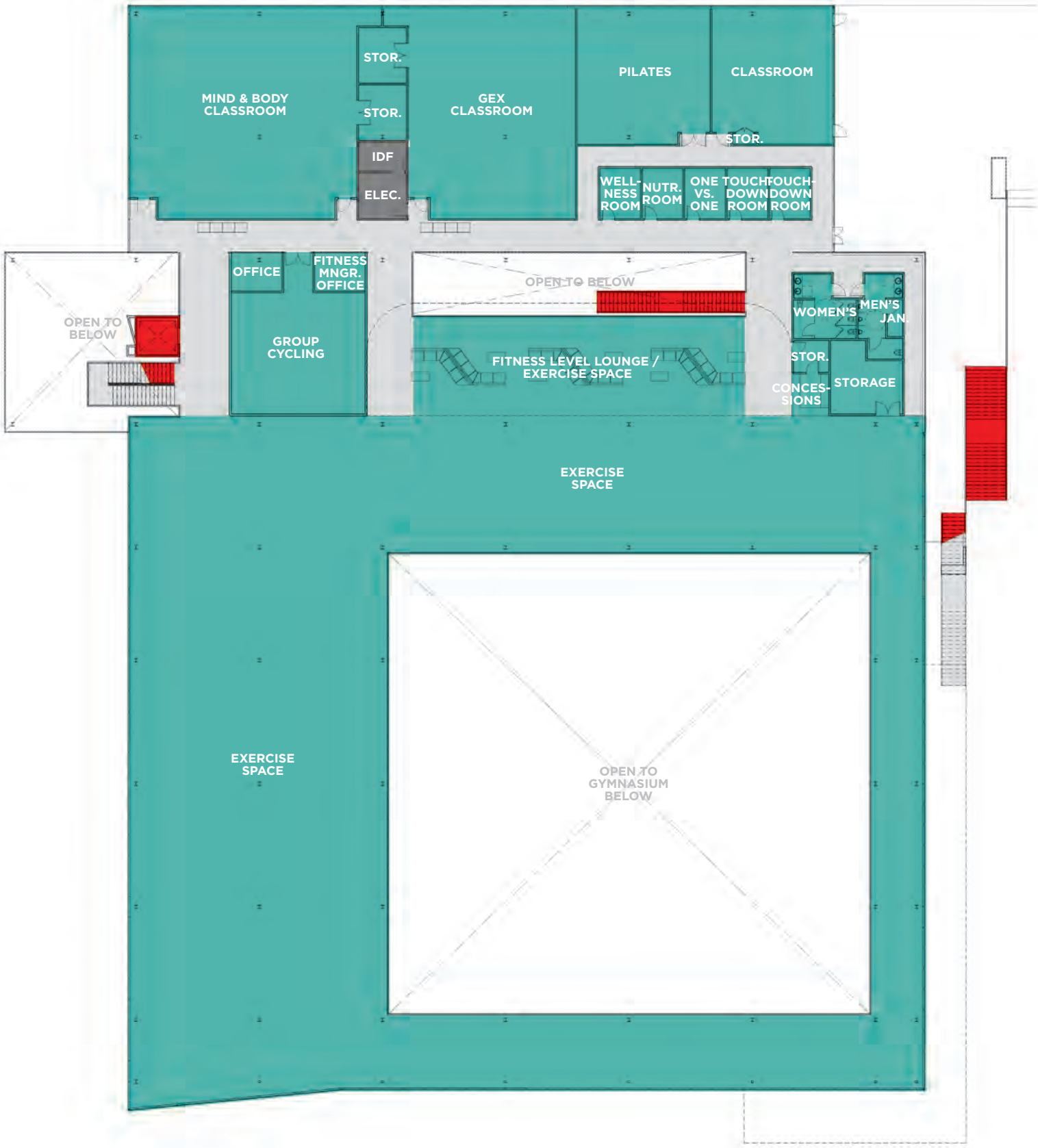
OVERALL SITE IMPROVEMENTS, EXPANDED SCOPE



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



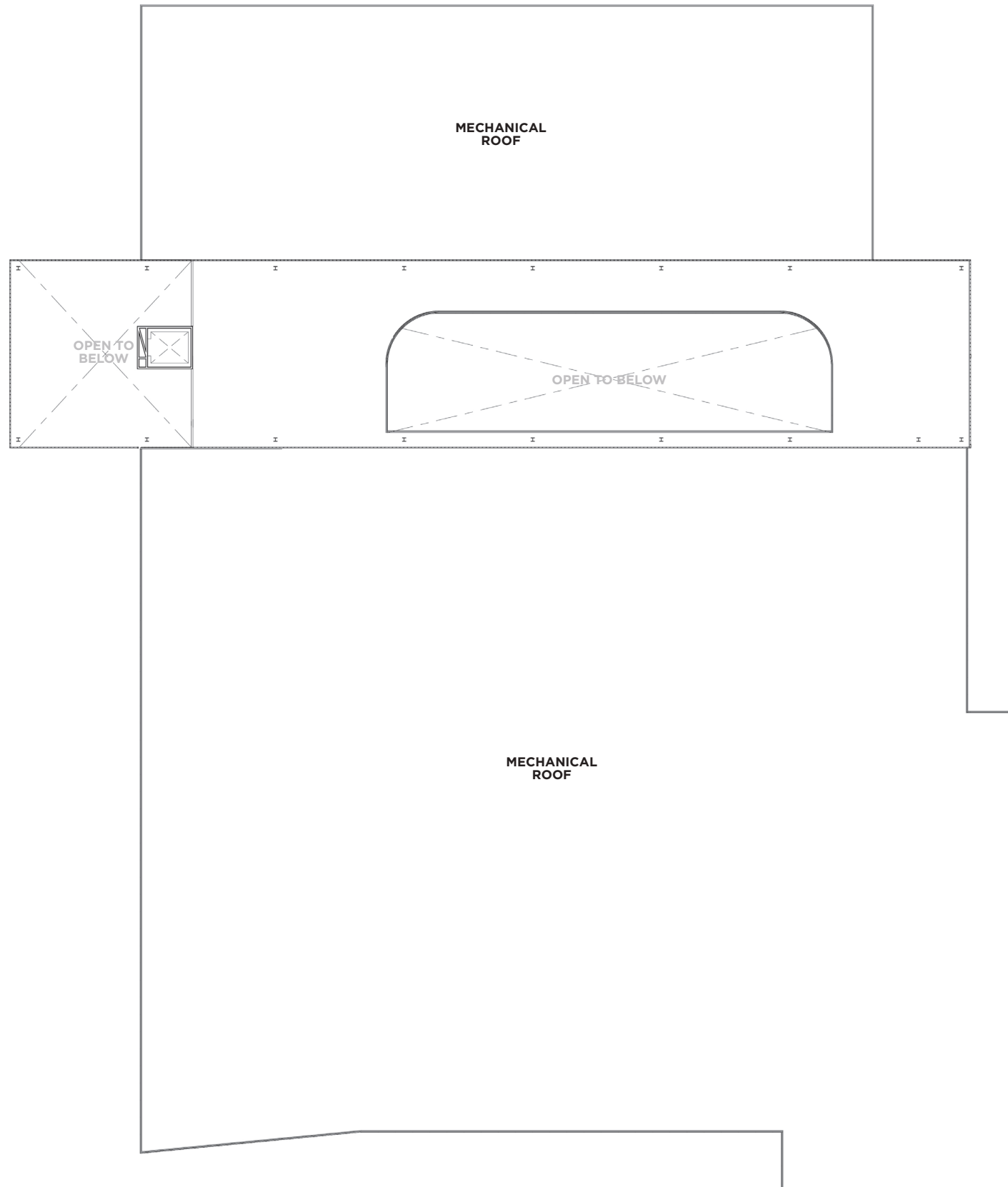
ENTRY LEVEL & LEVEL 1 FLOOR PLAN



LEVEL 2 FLOOR PLAN

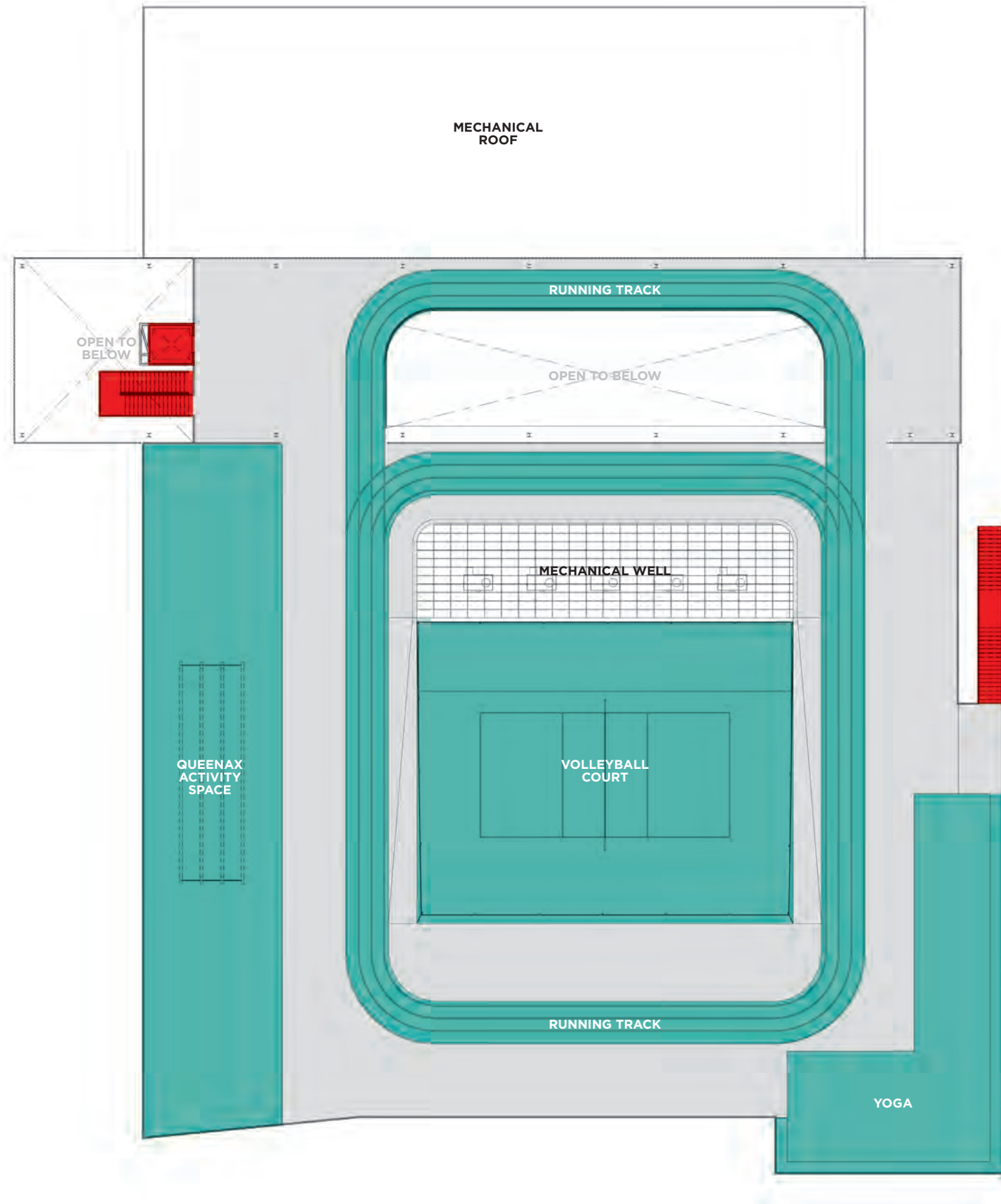
- SHARED PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION





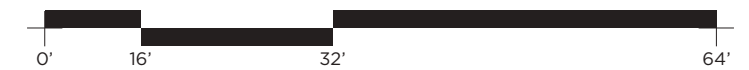
ROOF LEVEL, BASELINE SCOPE

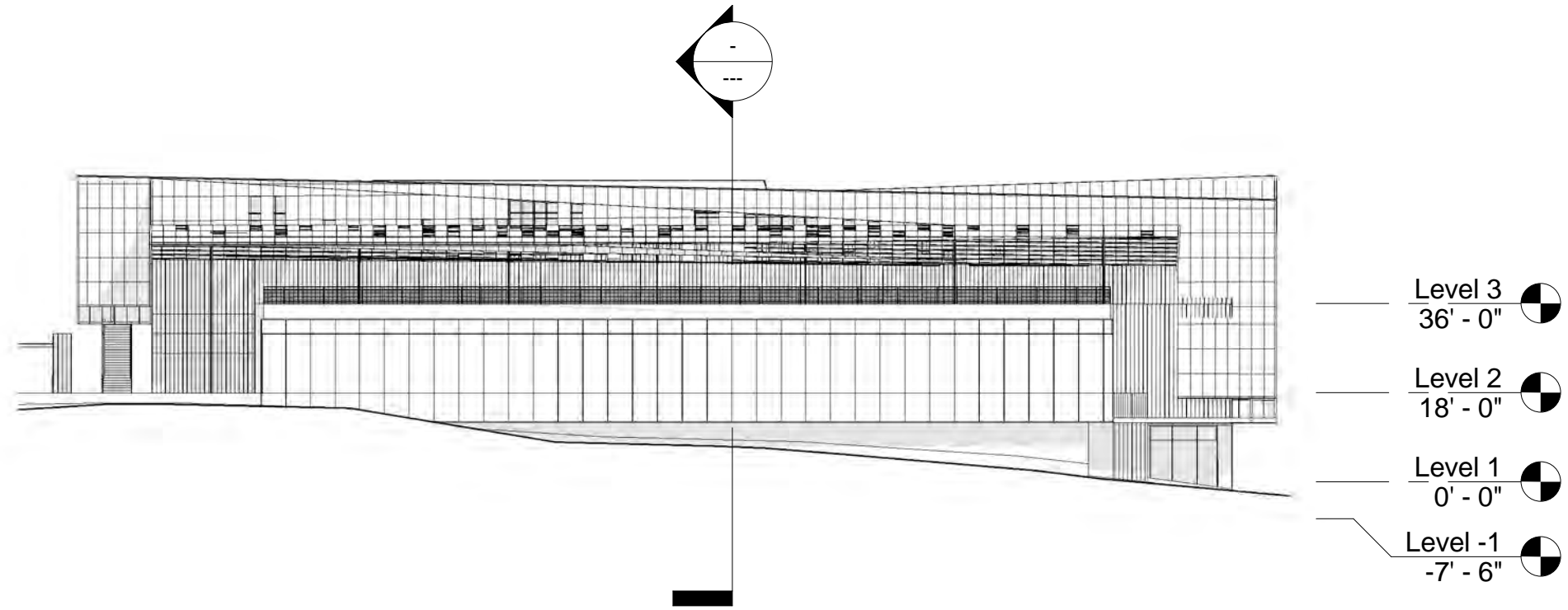




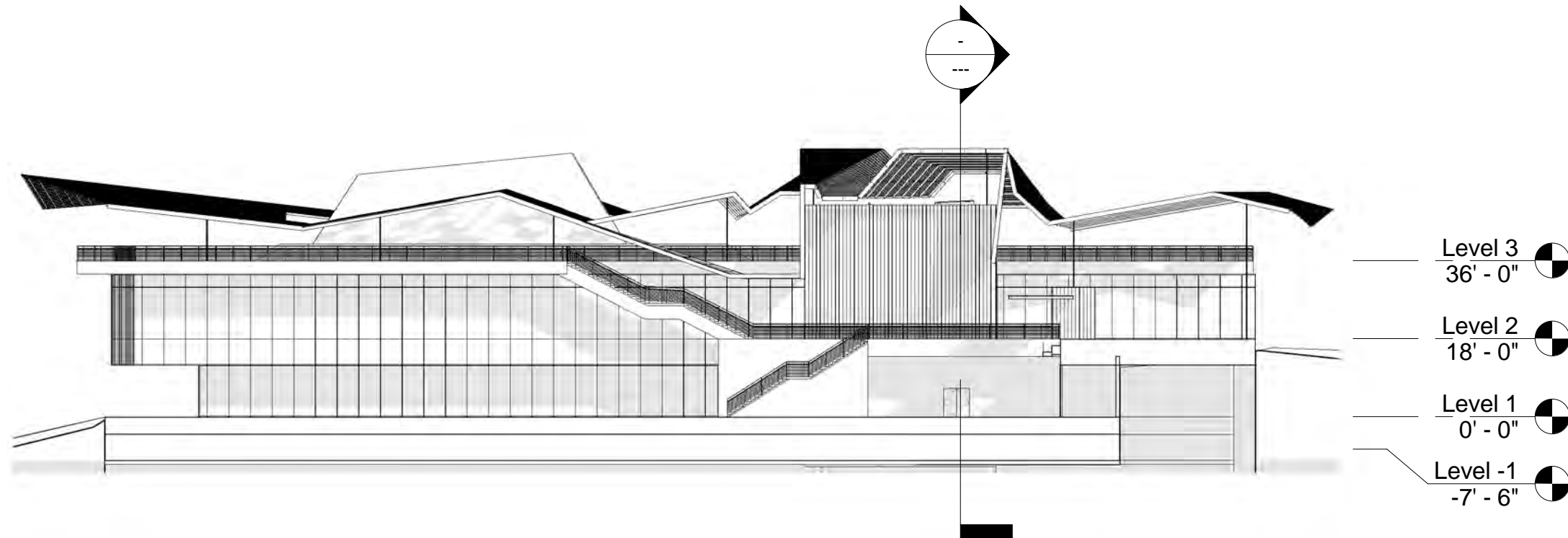
ROOF LEVEL, EXPANDED SCOPE

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



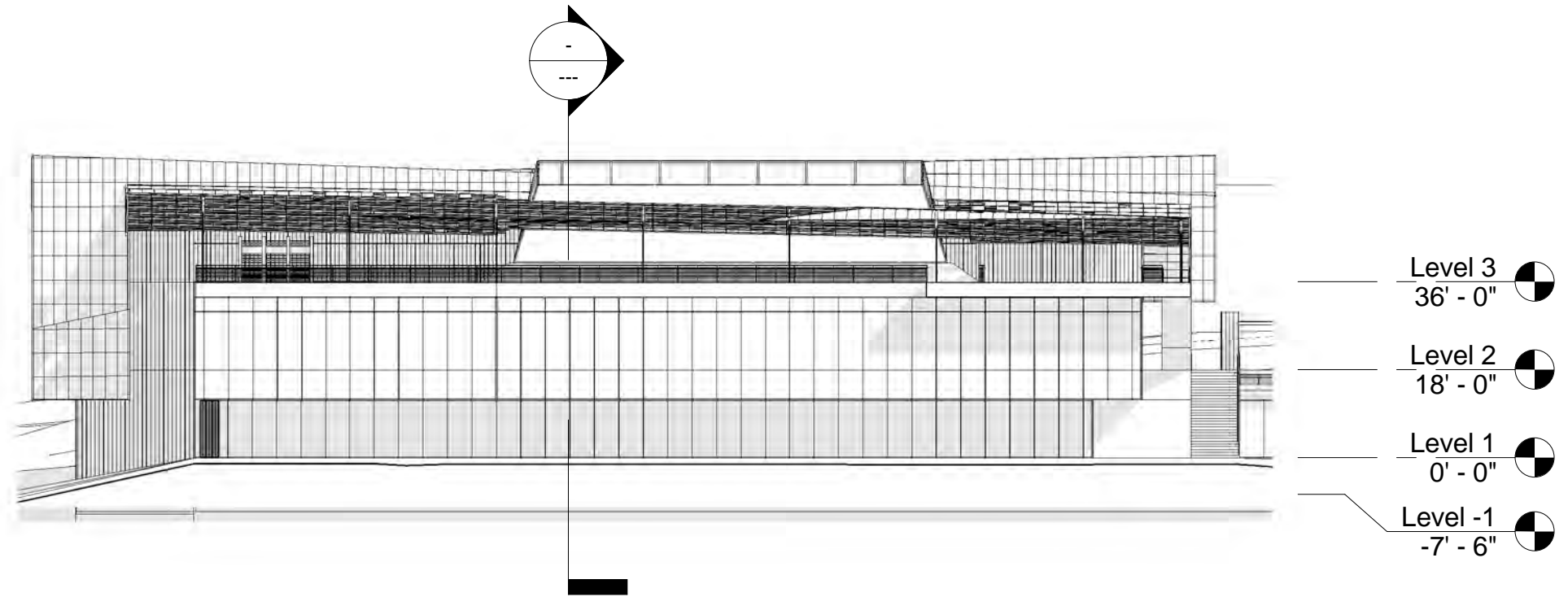


NORTH EXTERIOR BUILDING ELEVATION

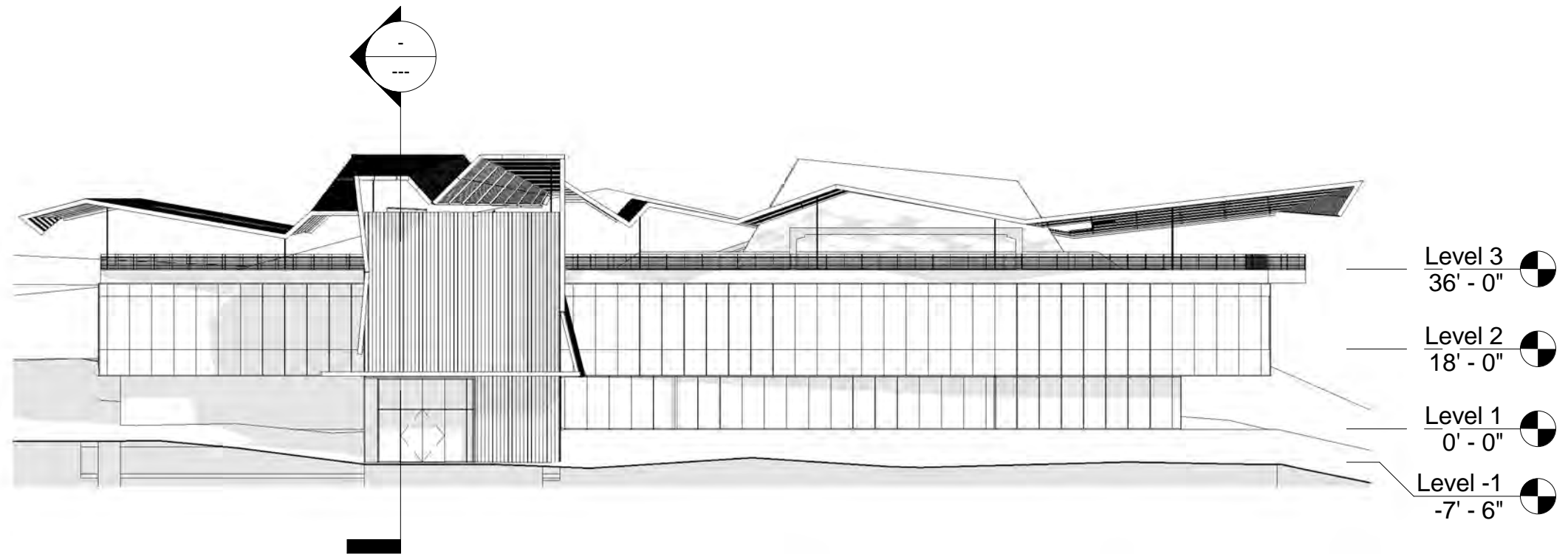


EAST EXTERIOR BUILDING ELEVATION



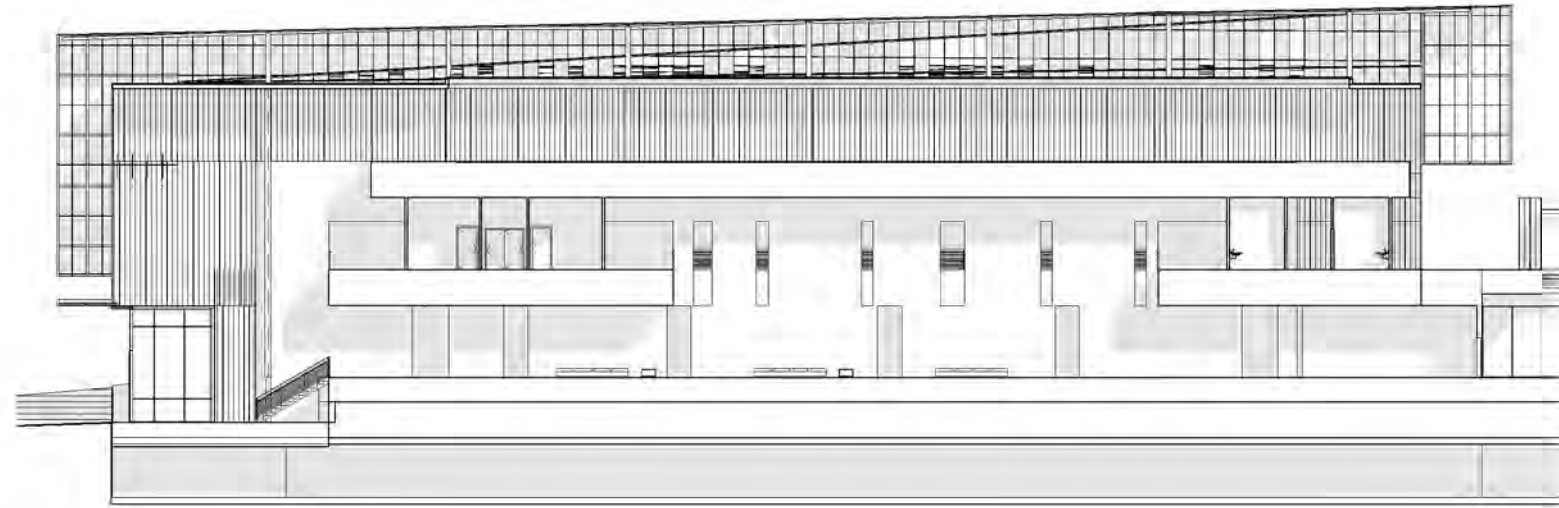


SOUTH EXTERIOR BUILDING ELEVATION



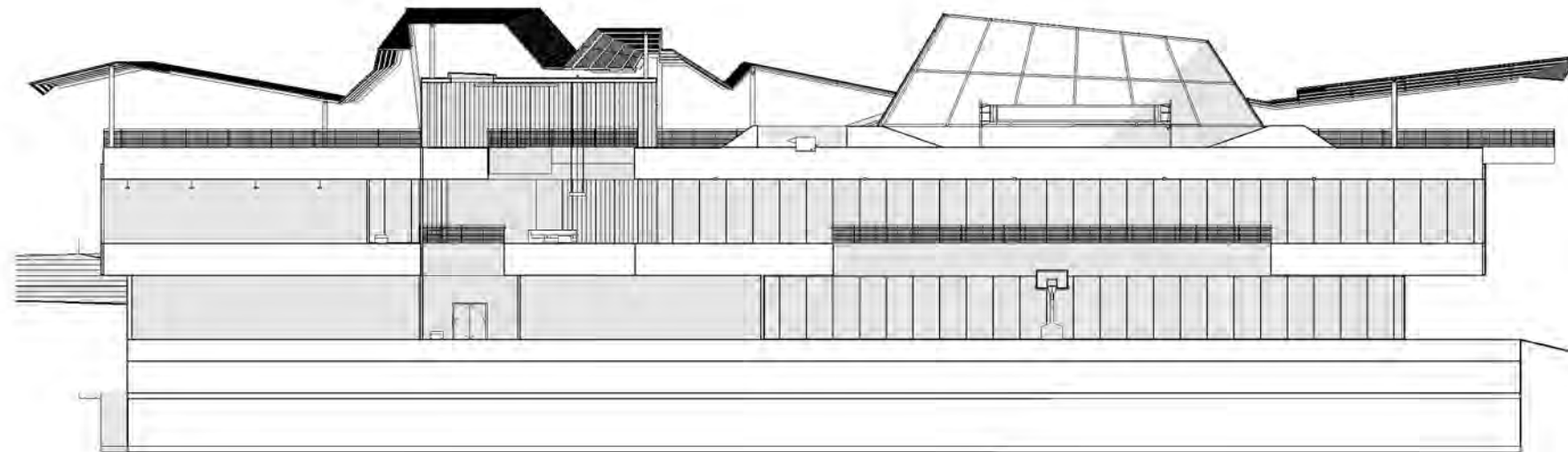
WEST EXTERIOR BUILDING ELEVATION





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

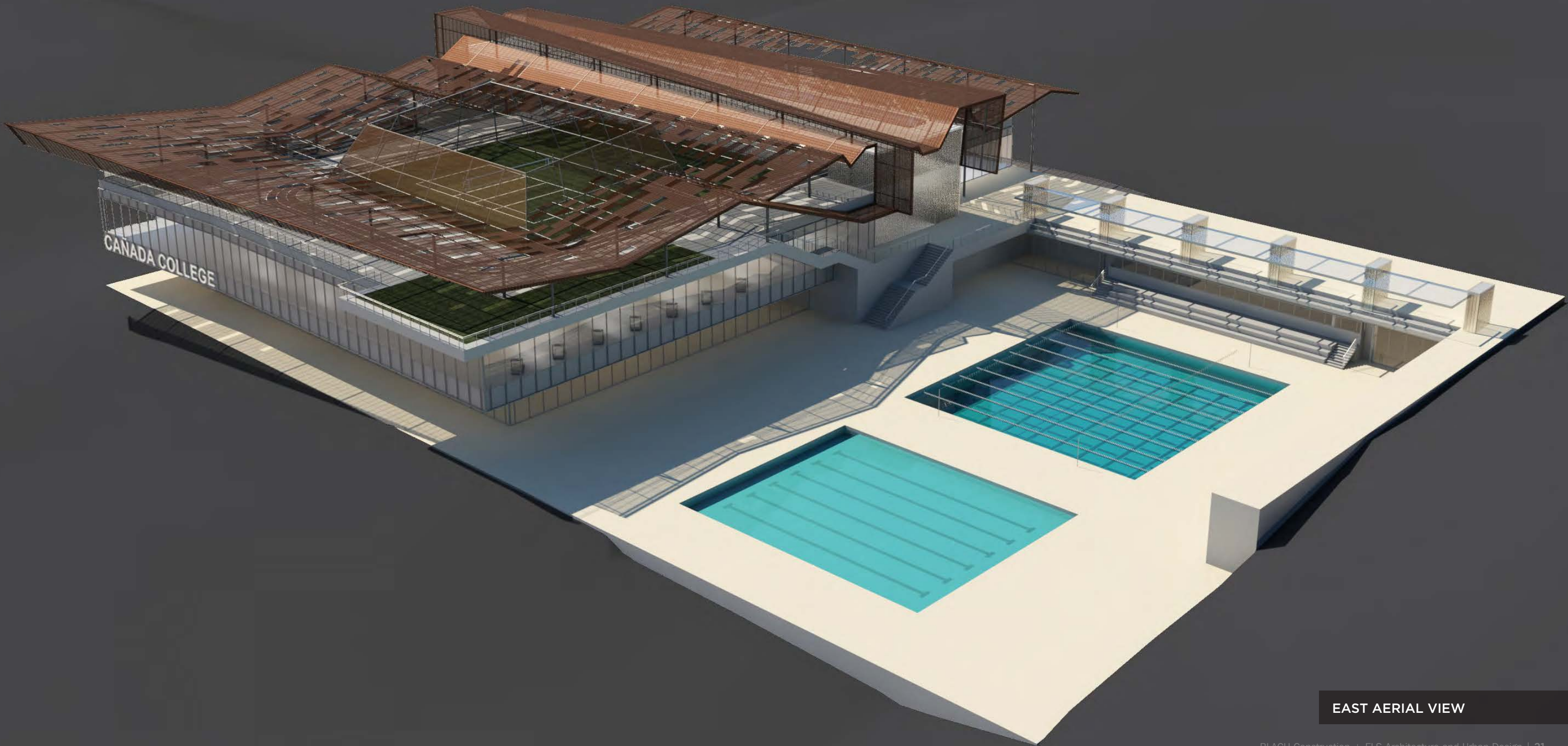
NORTH SPINE BUILDING SECTION



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

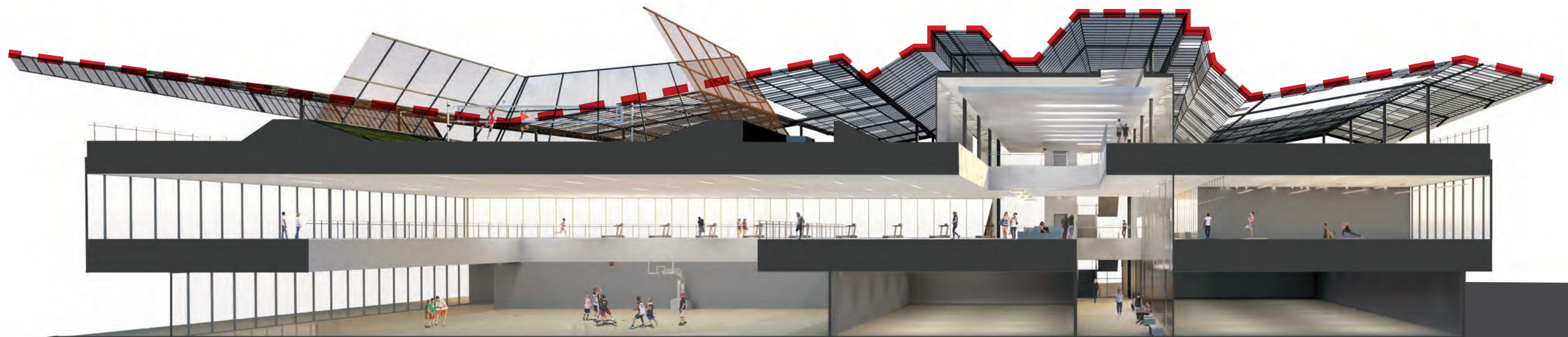
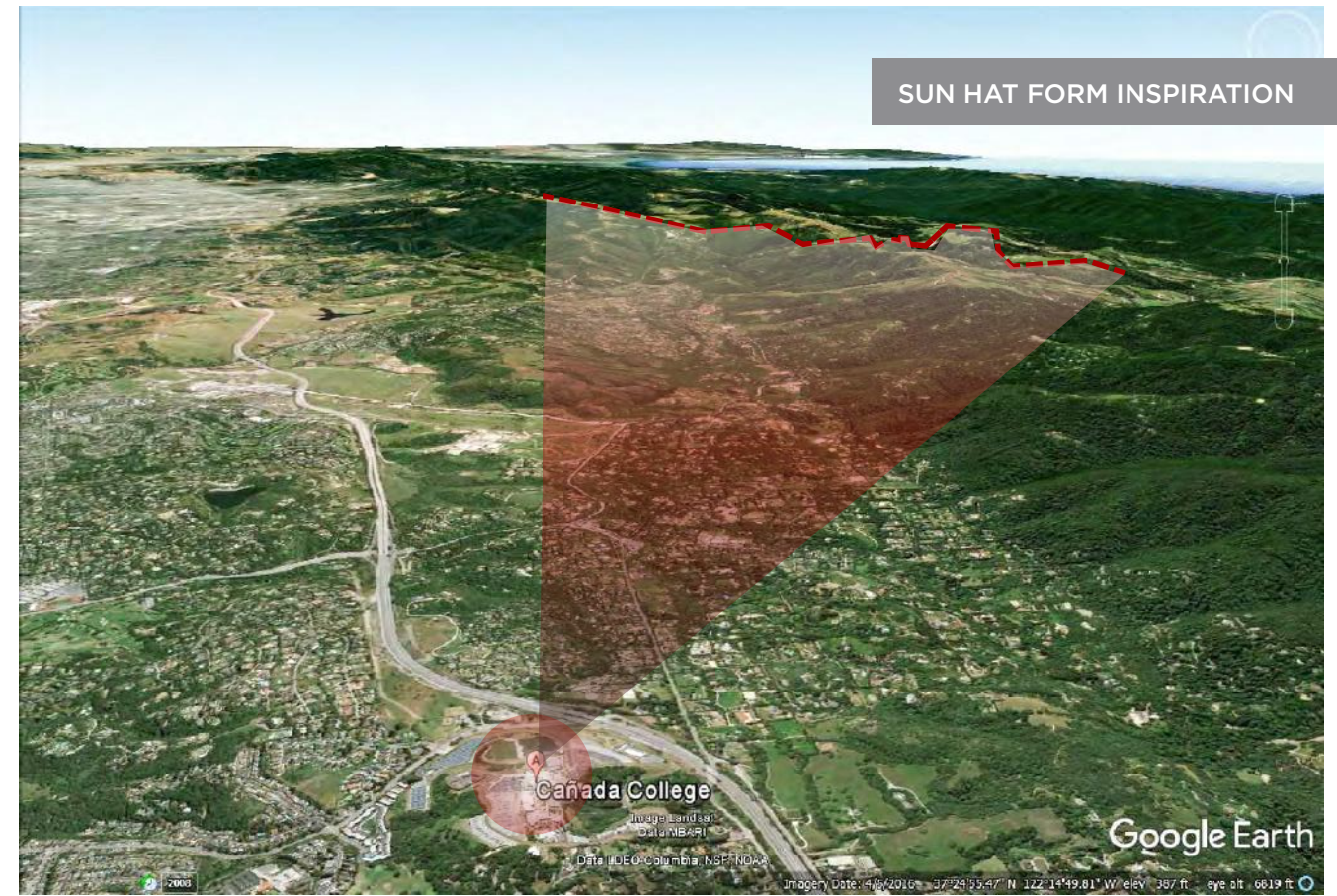
EAST GYMNASIUM BUILDING SECTION





EAST AERIAL VIEW

SUN HAT FORM INSPIRATION



SECTION PERSPECTIVE



WEST CORNER & ENTRY VIEW



SOUTH CORNER VIEW



POOL DECK FAÇADE



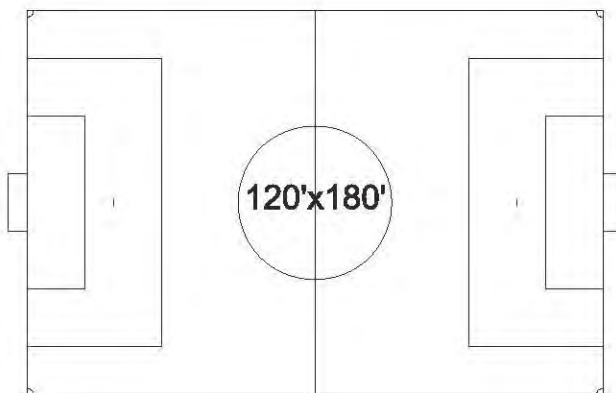
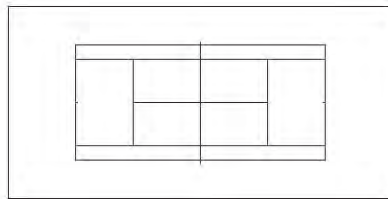
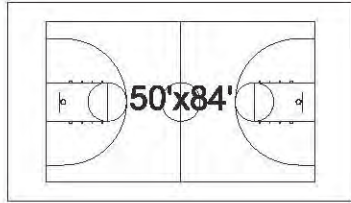
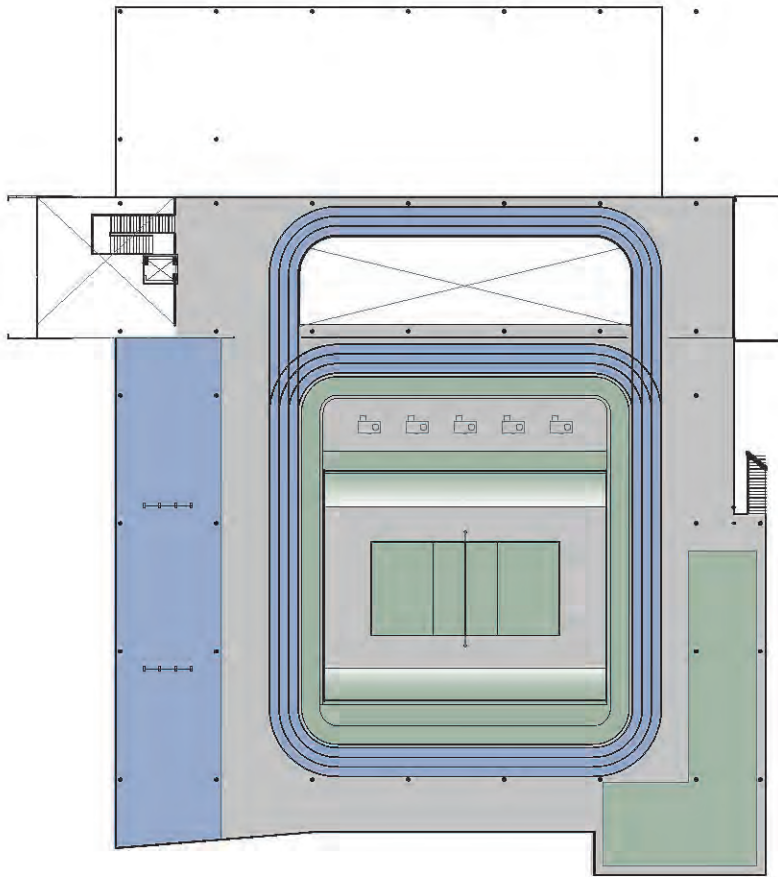
INDOOR TRACK, EXPANDED SCOPE



ROOF TRACK, EXPANDED SCOPE



SUNRISE YOGA TERRACE, EXPANDED SCOPE

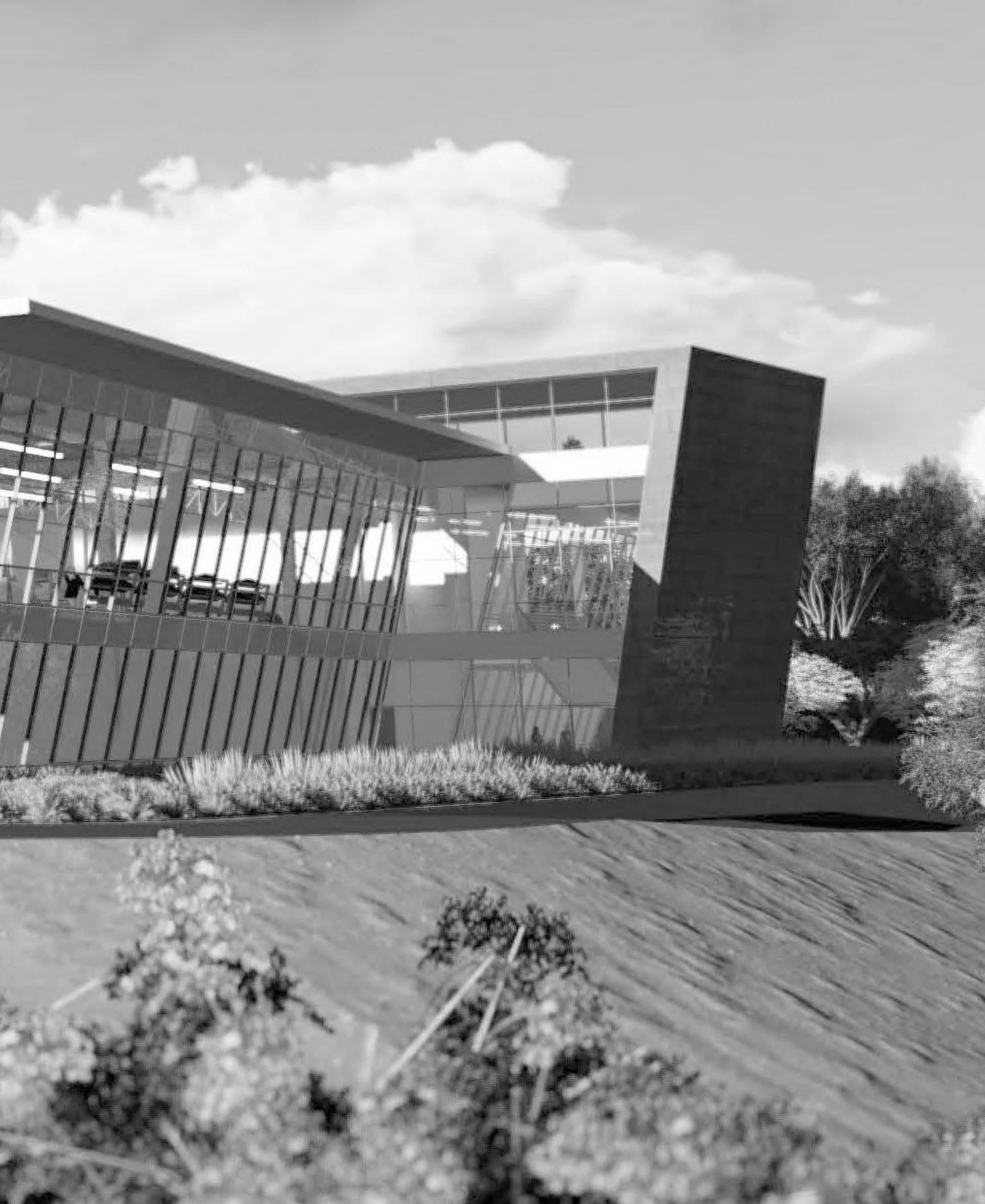


**ROOF PLAN: SPORTS
COURTS / FIELD DIAGRAM**





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:	SMCCCD: Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch Blach: Mike Blach, Dan Rogers, Ken Schroeder ELS: Clarence Mamuyac, David Petta, Jeff Zieba	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**

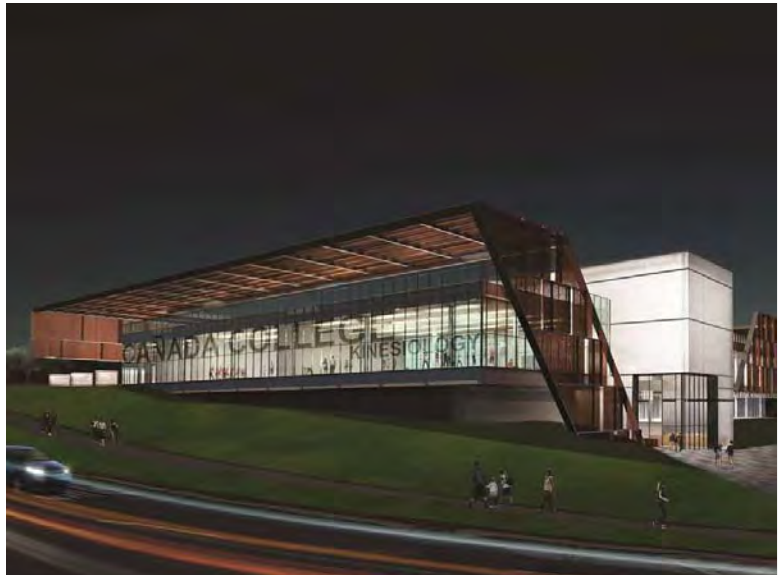
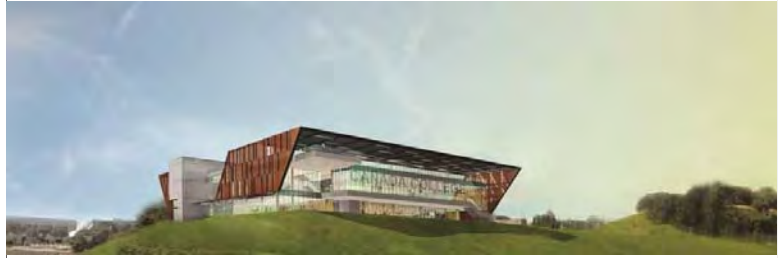
- SMCCCD liked the multi-story concept and clear expression of horizontal and vertical circulation.
- Translucent glass on both sides is a good approach to provide indirect daylighting into the building
- SMCCCD likes the roof running track entering and leaving the building at the roof level.

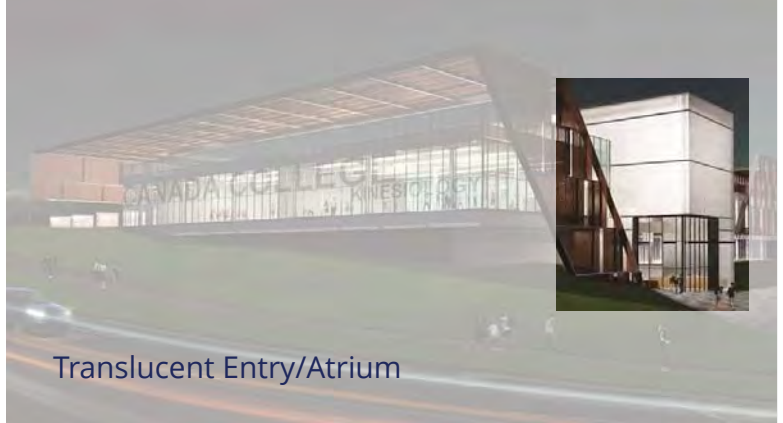
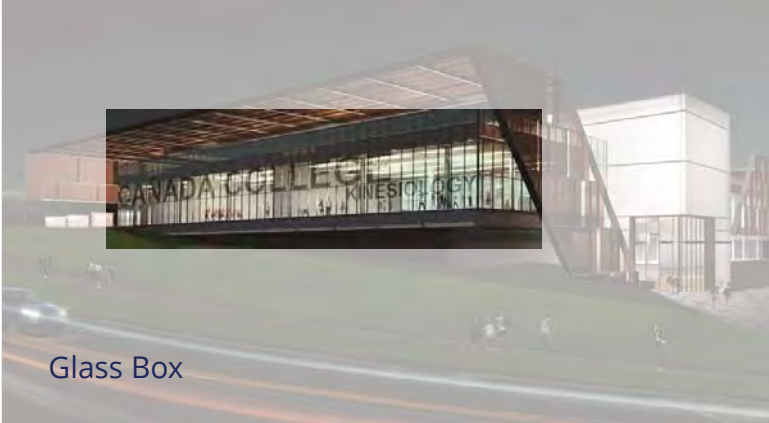
18. **Notch in elevation at South West Corner**

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

Cañada College

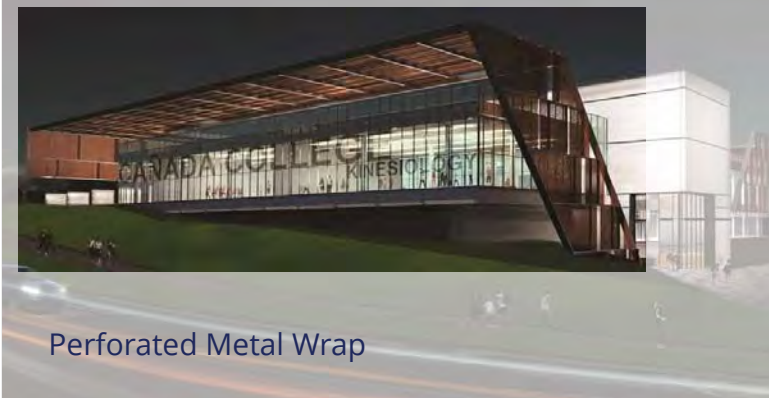
Kinesiology & Wellness Building





Glass Box

Translucent Entry/Atrium

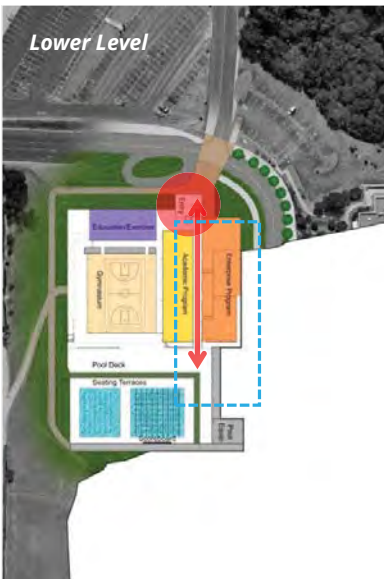


Perforated Metal Wrap



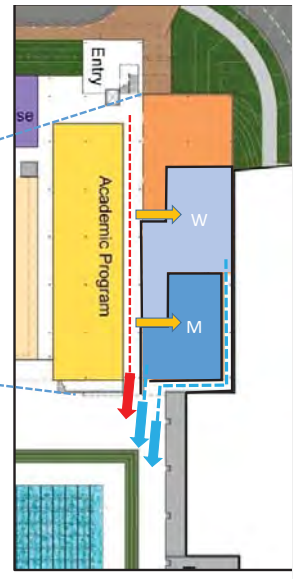
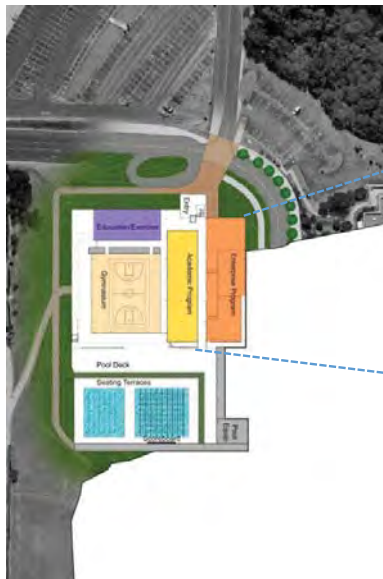
Adjustments To Plans

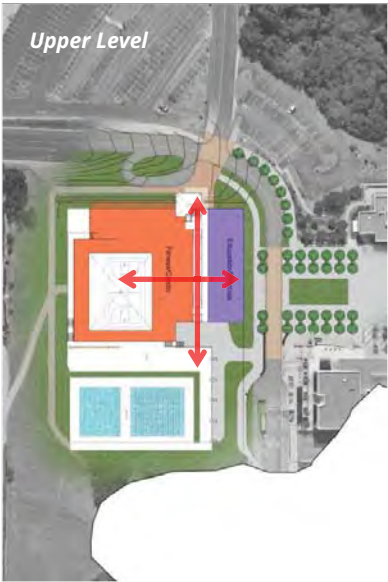
- Maintain Program Areas and Adjacencies
- Increase Efficiency and Constructability
- Clearly Express Program and Circulation
- More Open Plan
- Better Connection to Pool Deck



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

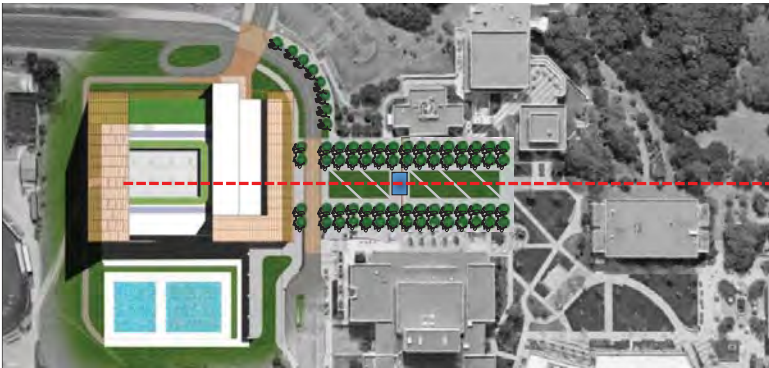


Roof Level



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:	SMCCCD: Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch Blach Construction: Ken Schroeder ELS: 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: SMCCCD 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



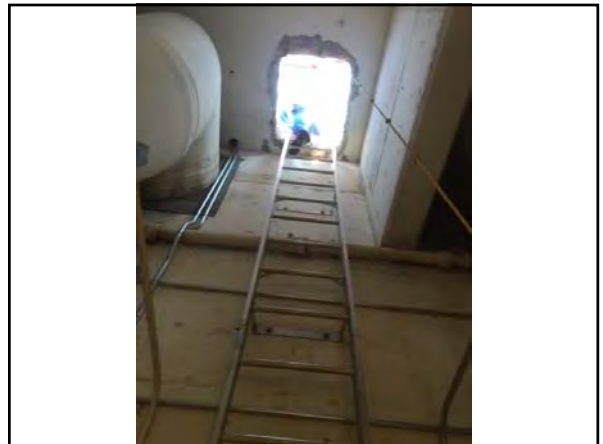
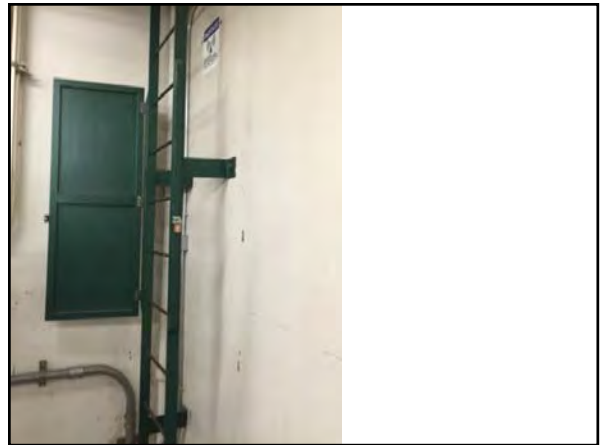


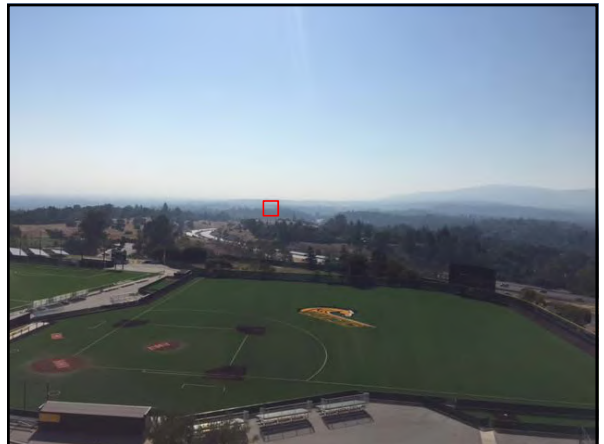
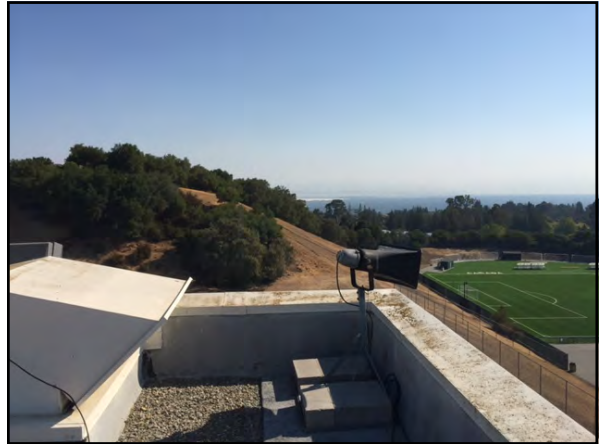
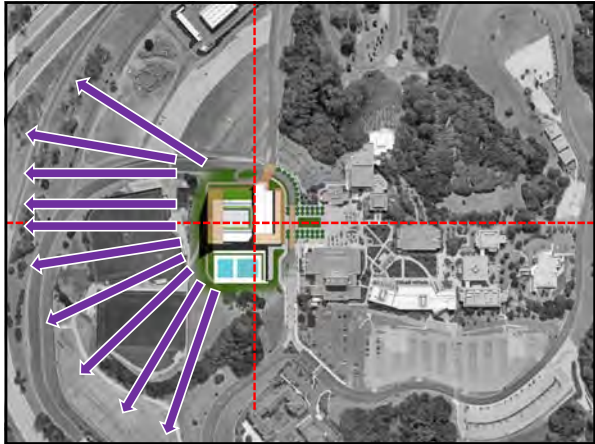
Cañada College
Kinesiology & Wellness Building

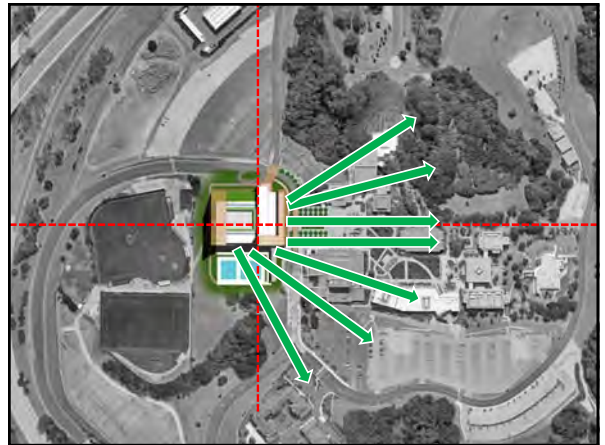
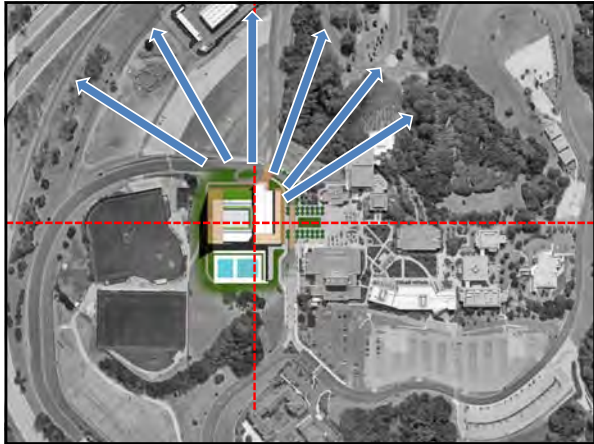
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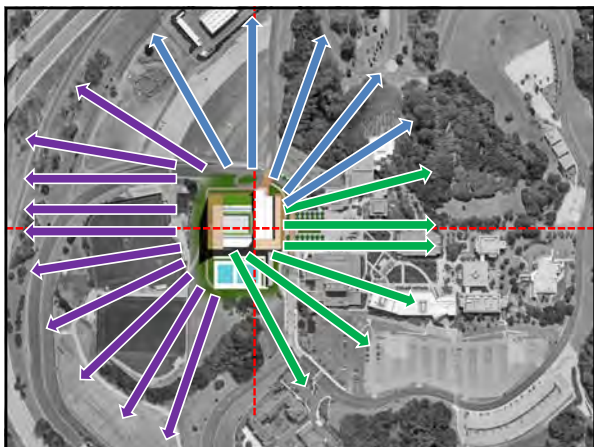
ELIS
CONSTRUCTION INC. (BLACH GROUP)

A ROOF WITH A VIEW







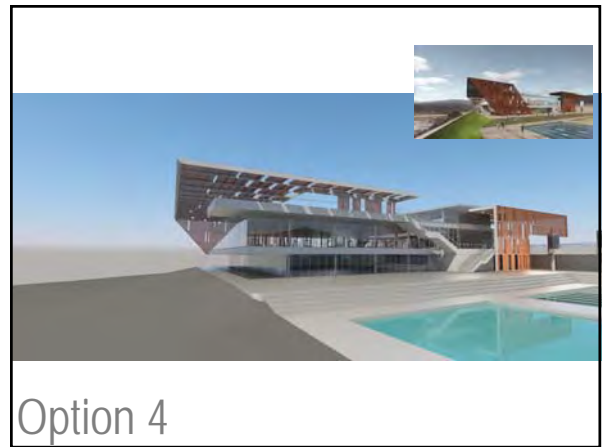
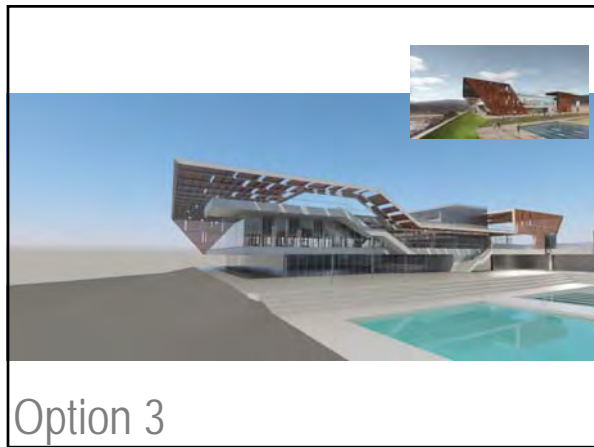
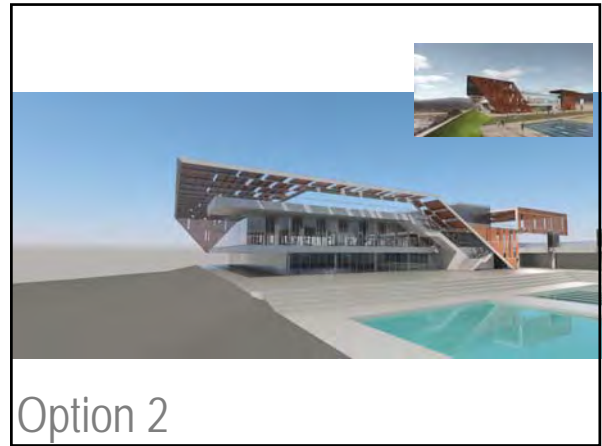
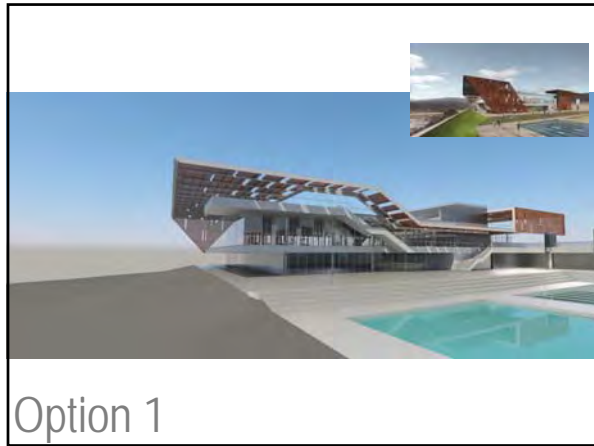


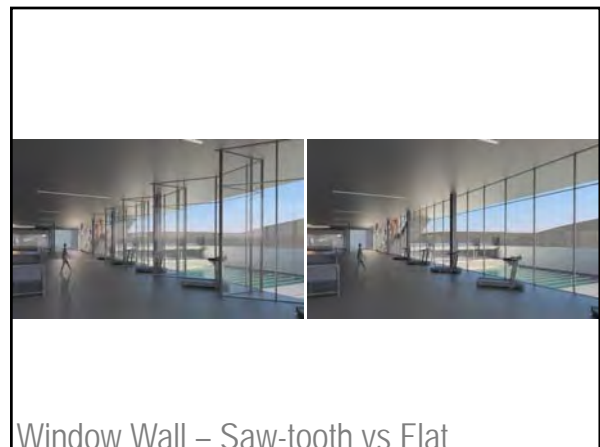
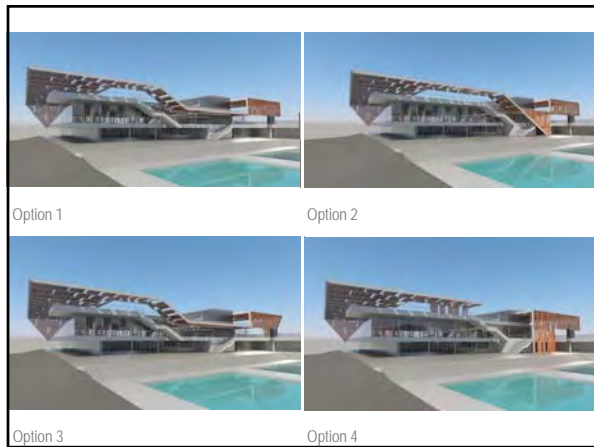
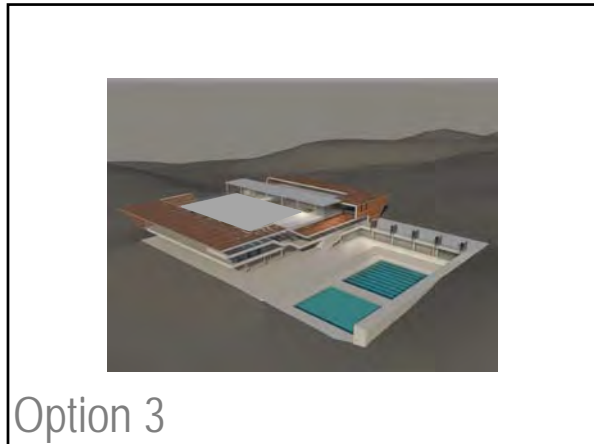
Cañada College
Kinesiology & Wellness Building

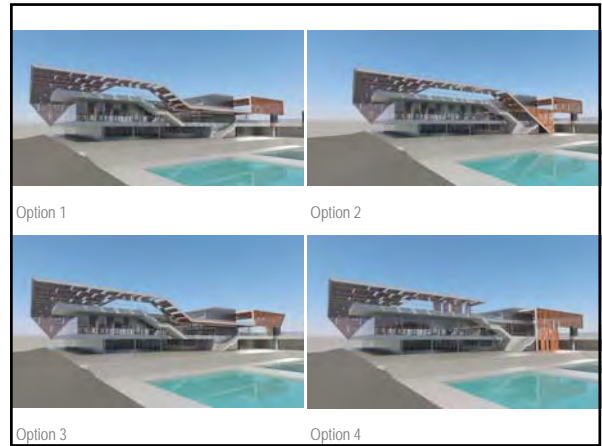
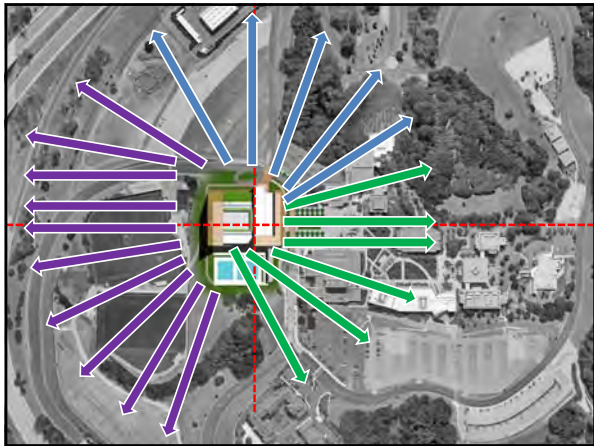
BLACH
CONSTRUCTION

ELIS
CONSTRUCTION AND DESIGN

DESIGN UPDATES – 4 OPTIONS







Cañada College
Kinesiology & Wellness Building

BLACH
CONSTRUCTION
ELS
MANAGEMENT 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:	SMCCCD: Ron Galatolo, Tom Bauer, Jose Nuñez, Chris Strugar-Fritsch, Jamillah Moore, Michelle Marquez, Diana Thomas Swinerton: Anne Daley, Greg Cheifetz Blach Construction: Dan Rodgers, Ken Schroeder, Kevin Brady ELS: 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

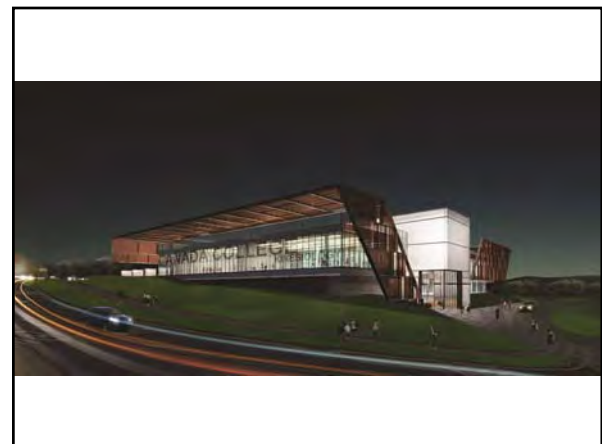
Cañada College
AGENDA

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

Cañada College
Kinesiology & Wellness Building



DESIGN ISSUES – QUICK REVIEW



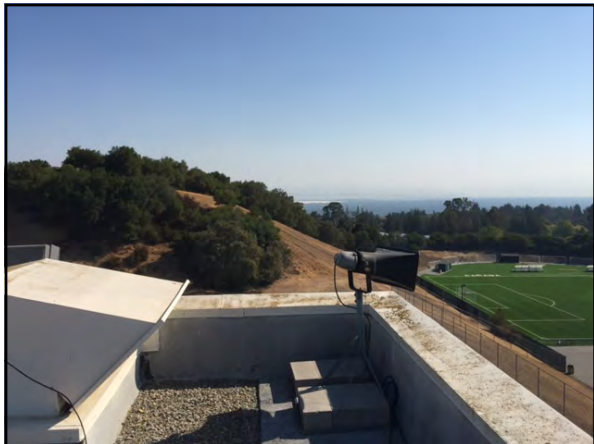
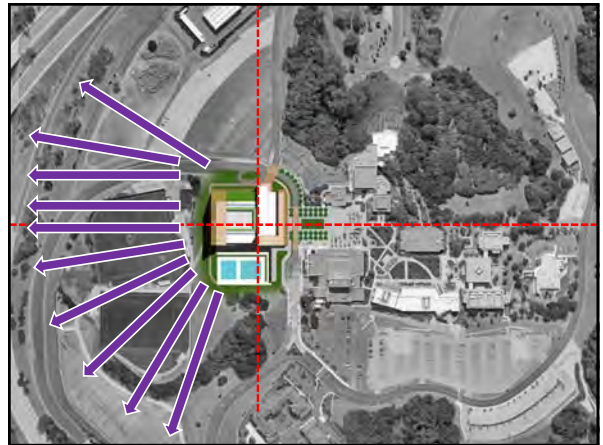


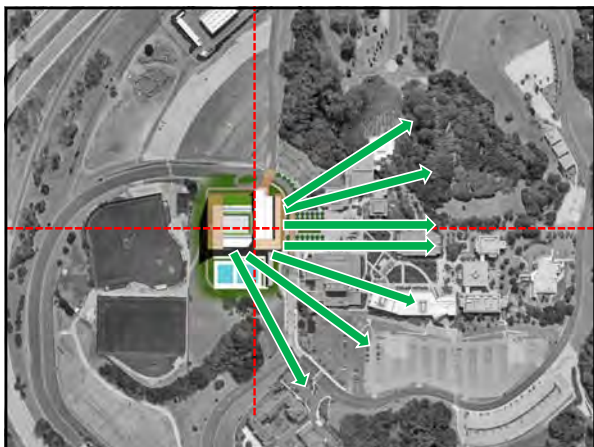
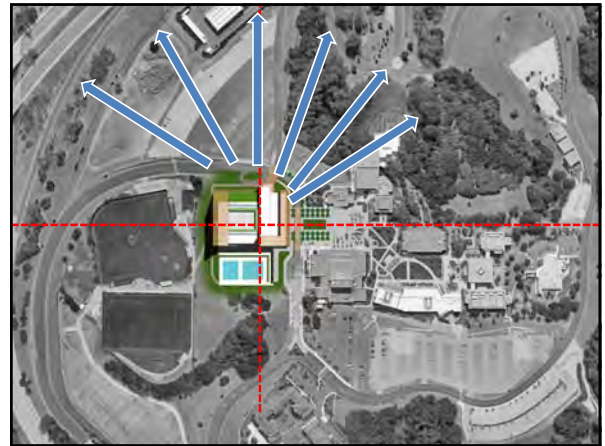
Cañada College
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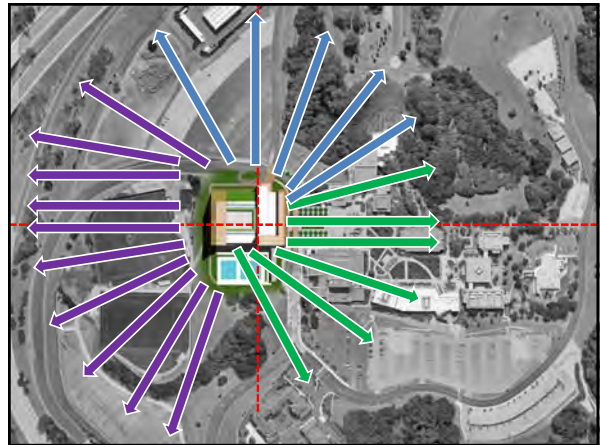
BLACH
CONSTRUCTION

ELIS
CONSTRUCTION AND DESIGN

A ROOF WITH A VIEW





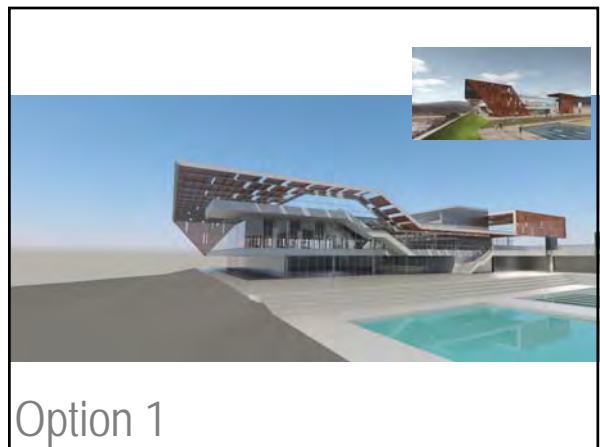


Cañada College
Kinesiology & Wellness Building

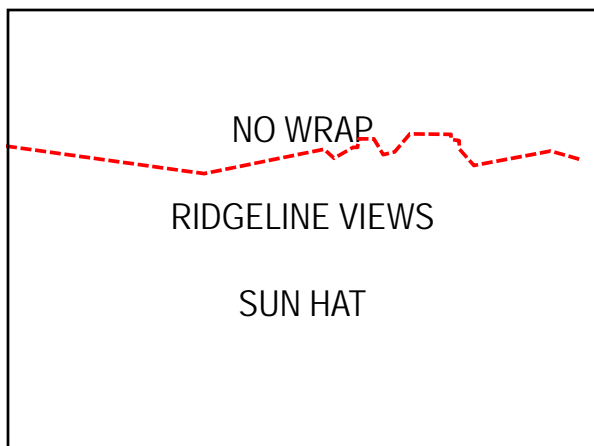
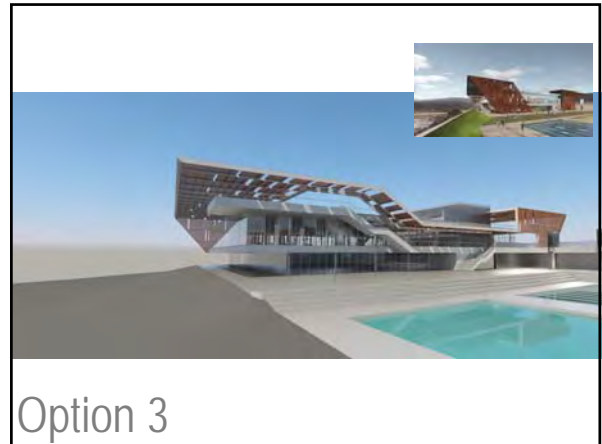
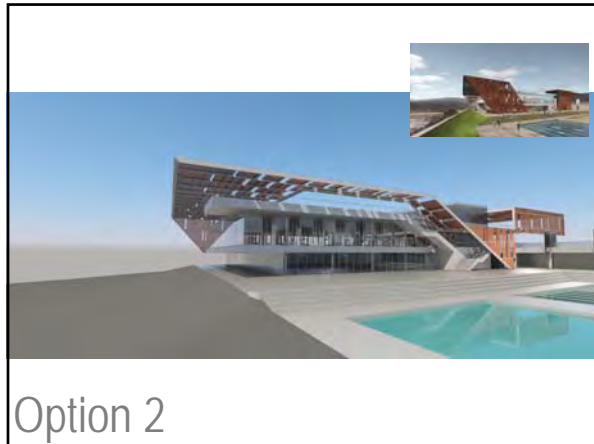
BLACH
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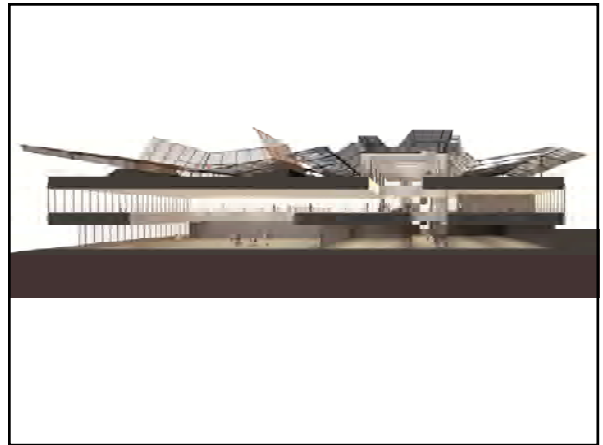
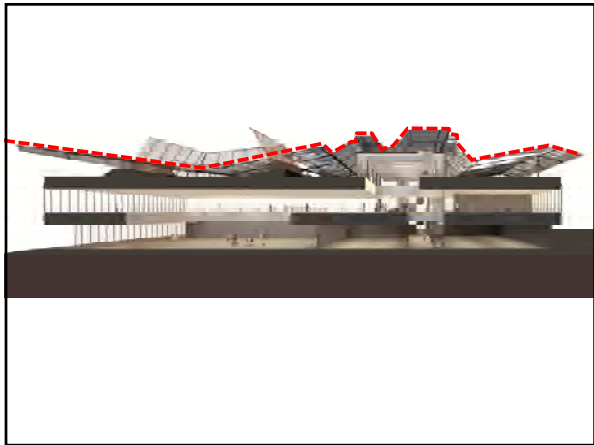
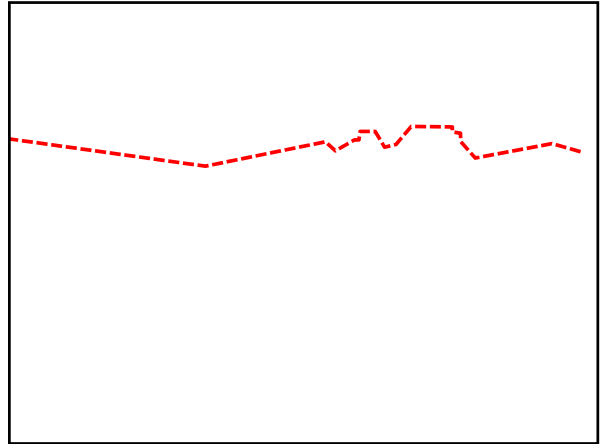
ELS
ARCHITECTURE AND DESIGN STUDIOS

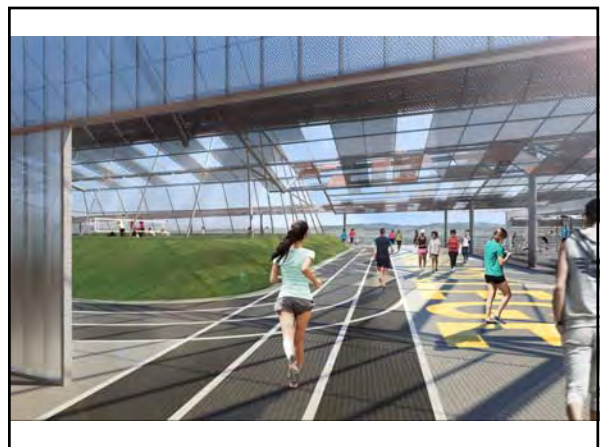
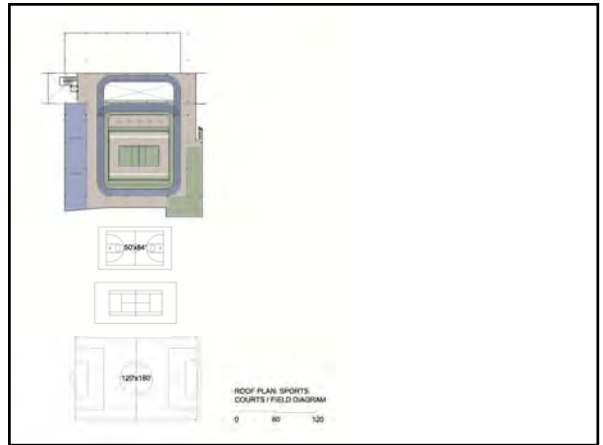
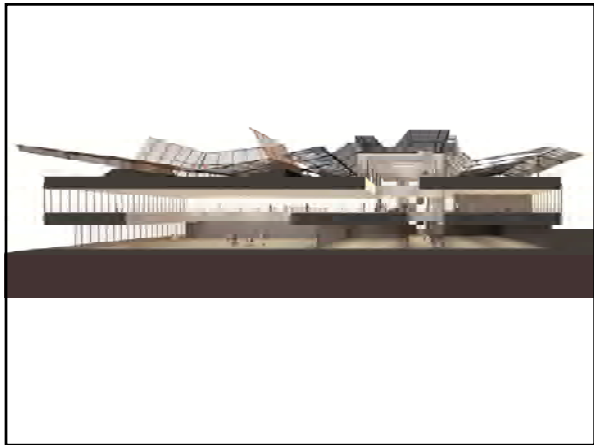
DESIGN UPDATES
4 OPTIONS
Round 2



Option 1










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

LOCKER ROOM- FEMALE	Number of Stations	Proposed Number of Stations 04/16/2014	Proposed Number of Stations 05/16/2014	Required Space / Station (SF)	Square Feet (SF)	Proposed SF 04/16/2014	Proposed SF 05/16/2014	Shared	Notes
Enterprise Program (150)									
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			-	
Toatal Enterprise Locker Room SF	-	-	-	-	2,260	2,100	2,296		
Academic Program- Cañada College									
Student (50)									
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
Toatal Student Locker Room SF					1,094	1,230	1,273		
Staff & Officials (5)									
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	-			-	
Toatal Staff & Official Locker Room SF	-	-	-	-	172	217	166		
Female LR Size (SF)					3,526	3,547	3,735		
Circulation (25%)					882	155	239		
TOTAL (SF)					4,408	3,702	3,974		

LOCKER ROOM- MALE	Number of Stations	Proposed Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Proposed SF	Shared	Notes
Enterprise Program (150)									
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			-	
Toatal Enterprise Locker Room SF	-	-	-	-	2,254	2,180	2,420		
Academic Program- Cañada College									
Student (50)									
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
Toatal Student Locker Room SF	-	-		-	1099	1,230	1,156		
Staff & Officials (5)									
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	-			-	
Toatal Staff & Official Locker Room SF	-	-		-	192	217	166		
Male LR Size (SF)					3,545	3,627	3,742		
Circulation (25%)					886	260	158		
TOTAL					4,431	3,887	3,900		

LOCKER ROOM- VISITORS & OFFICIALS	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes		
Academic Program- Cañada College									
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
Male LR Size (SF)					350	388	333		
Circulation (25%)					88	0	0		
TOTAL (SF)					438	388	333		

EDUCATIONAL SPACE	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes		
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
Total ED Space (SF)					5100	4,182	3,282		
Circulation (25%)					525	0	0		
TOTAL (SF)					5625	4,182	3,282		

EXERCISE SPACE	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes		
Enterprise Program									
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	-	
Academic Program- Cañada College									
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	-			-	
Exercise Space (SF)					29,068	28,851	28,128		
Circulation (25%)					3,850	0	0		
TOTAL (SF)					32,918	28,851	28,128		

OTHER SPACE	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes		
Enterprise Program									
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	
Shared Program									
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
Other Space (SF)					10,590	10,036	12,200		
Circulation (25%)					2,648	0	0		
TOTAL (SF)					13,238	10,036	12,200		

ATHLETIC SPACE	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes
Enterprise Program							
Racquetball Court (2)				-		-	
Basketball Courts/Volleyball & Basketball Competition Courts w/ Storage				-		-	
Running Track				-		-	
Academic Program- Cañada College							
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
TOTAL ATHLETIC SPACE (SF)				13,000	12,790		
Circulation (25%)				0	0		
TOTAL (SF)				13,000	12,790		

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

ADDITIONAL PROGRAM	Number of Stations	Proposed Number of Stations	Required Space / Station (SF)	Square Feet (SF)	Proposed SF	Shared	Notes
Facility needs							
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	
TOTAL ADDITIONAL PROGRAM (SF)				0	1,266	1,448	

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

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

EXTERIOR POOLS							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
TOTAL SPACE (SF)				40,382				

TEAM ROOMS- BASEBALL / SOCCER							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
TOTAL SPACE (SF)				700	700	700		
TOTAL CIRCULATION (SF)				175	175	175		
TOTAL INTERIOR SPACE WITH CIRCULATION (SF)				875	875	875		

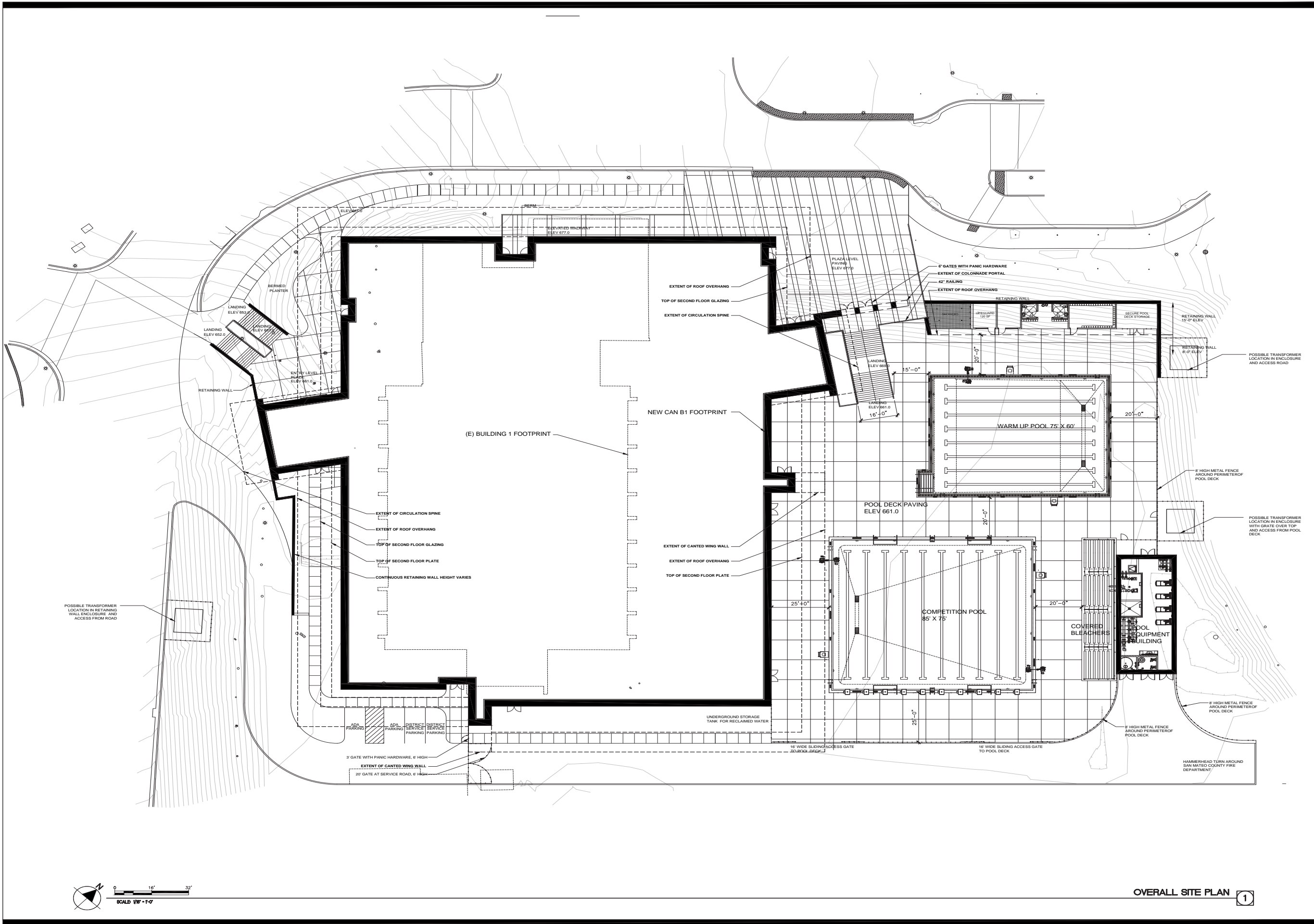
04. APPENDIX



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

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 - Copyright Bunton Clifford Associates, 2014

NO.	REMARKS	DATE

DRAWING STATUS

DSA PLAN CHECK
 DSA BACK CHECK
 BIDDING
 CONSTRUCTION

FILE NO. ##-##

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

01- #####

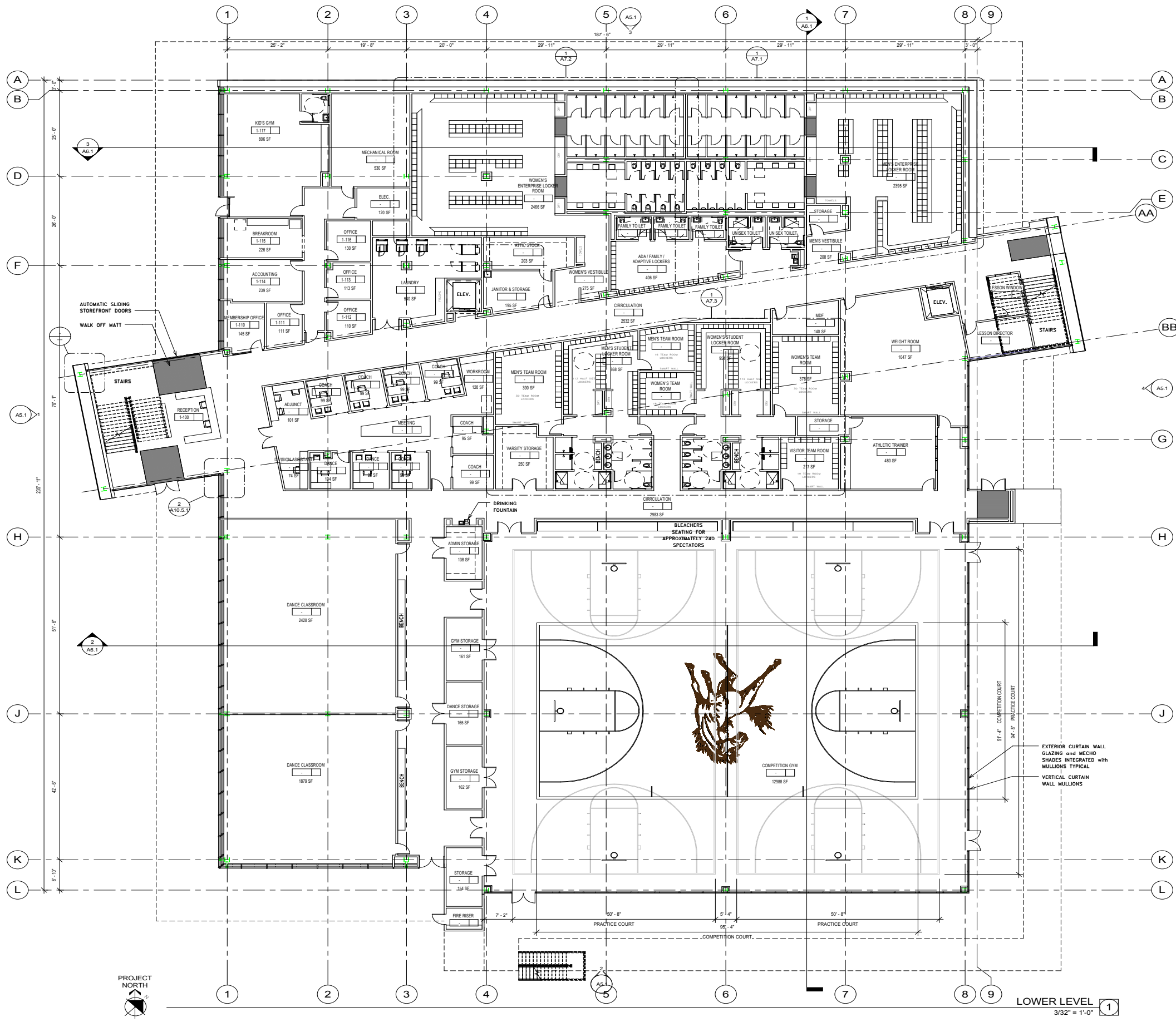
AC. FLS. SS. DATE

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.O.D. 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

BCA
 architecture
 planning
 interiors

BCA Architects
 505 S. Market St.
 San Jose, California 95113
 [T] 408.588.3800
 [F] 408.588.3805
 www.BCAarchitects.com

ARCHITECT	ENGINEER

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- Copyright Burton Clifford Associates, 2015

NO.	REMARKS	DATE

DESIGN CHECK	DATE
ISSA PLAN CHECK	
ISSA BACK CHECK	
BIDDING	
CONSTRUCTION	

FILE NO. ##-##-##
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 DIV. OF THE STATE ARCHITECT
 ##-##-##
 DATE: ##/##/##

KEY PLAN

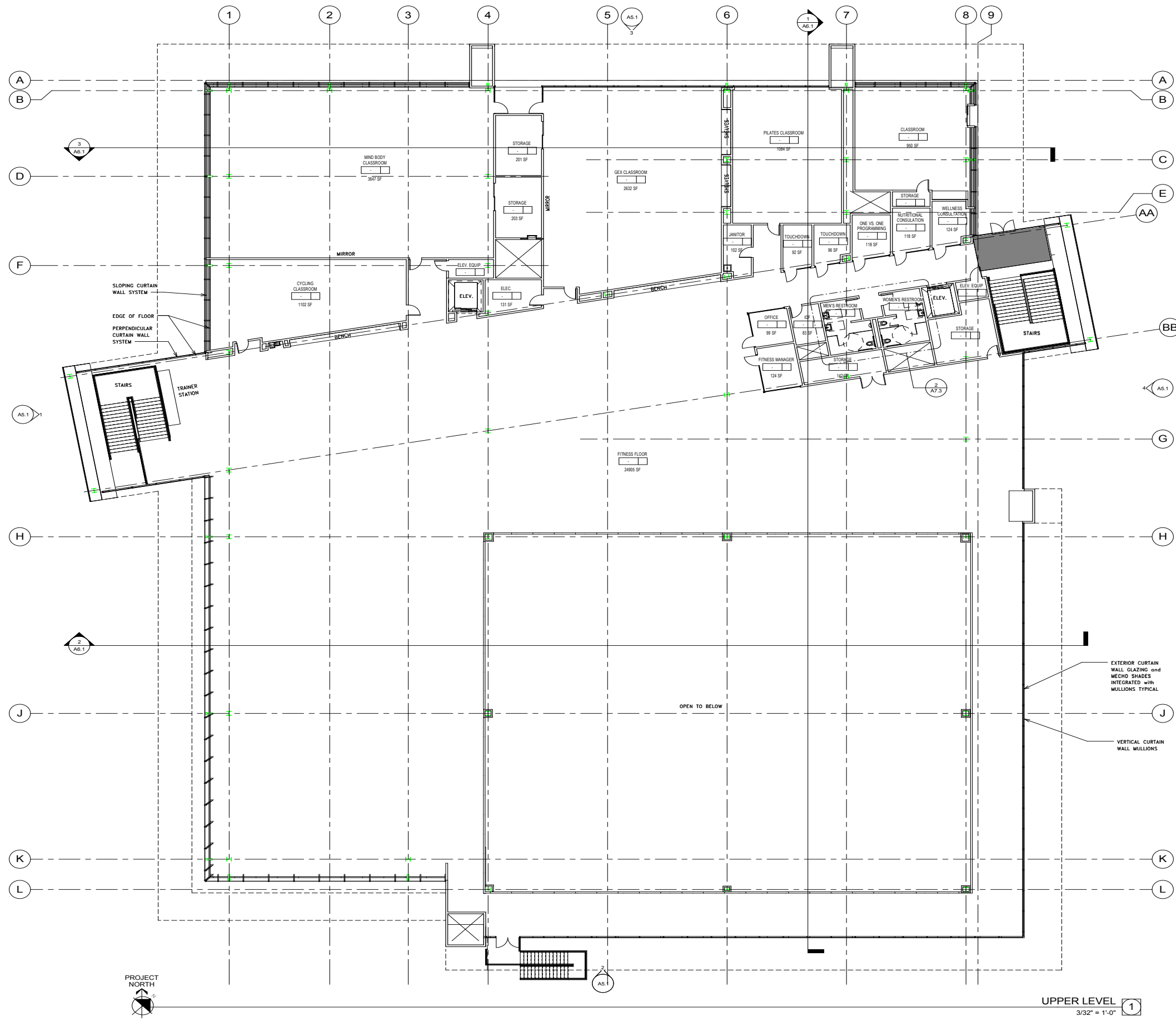
SCHEMATIC DESIGN
CENTER FOR KINESIOLOGY AND HUMAN PERFORMANCE

SAN MATEO, CA 94402
LOWER LEVEL FLOOR PLAN

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

Drawing Number: **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:
-
- 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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San Jose, California 95113
[T] 408.588.3800
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ARCHITECT	ENGINEER

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 - 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

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

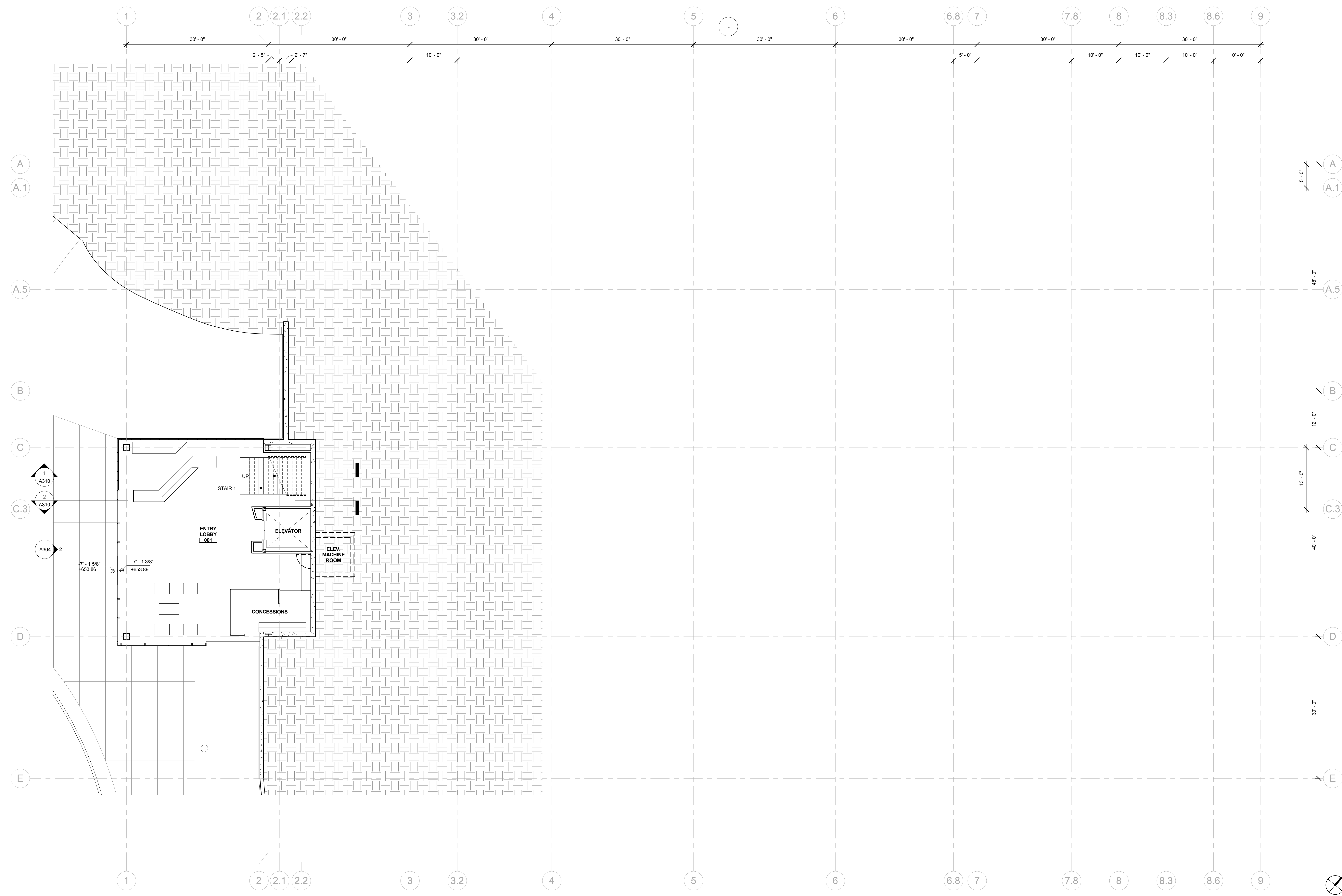
NUMBER	DATE	DESCRIPTION

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

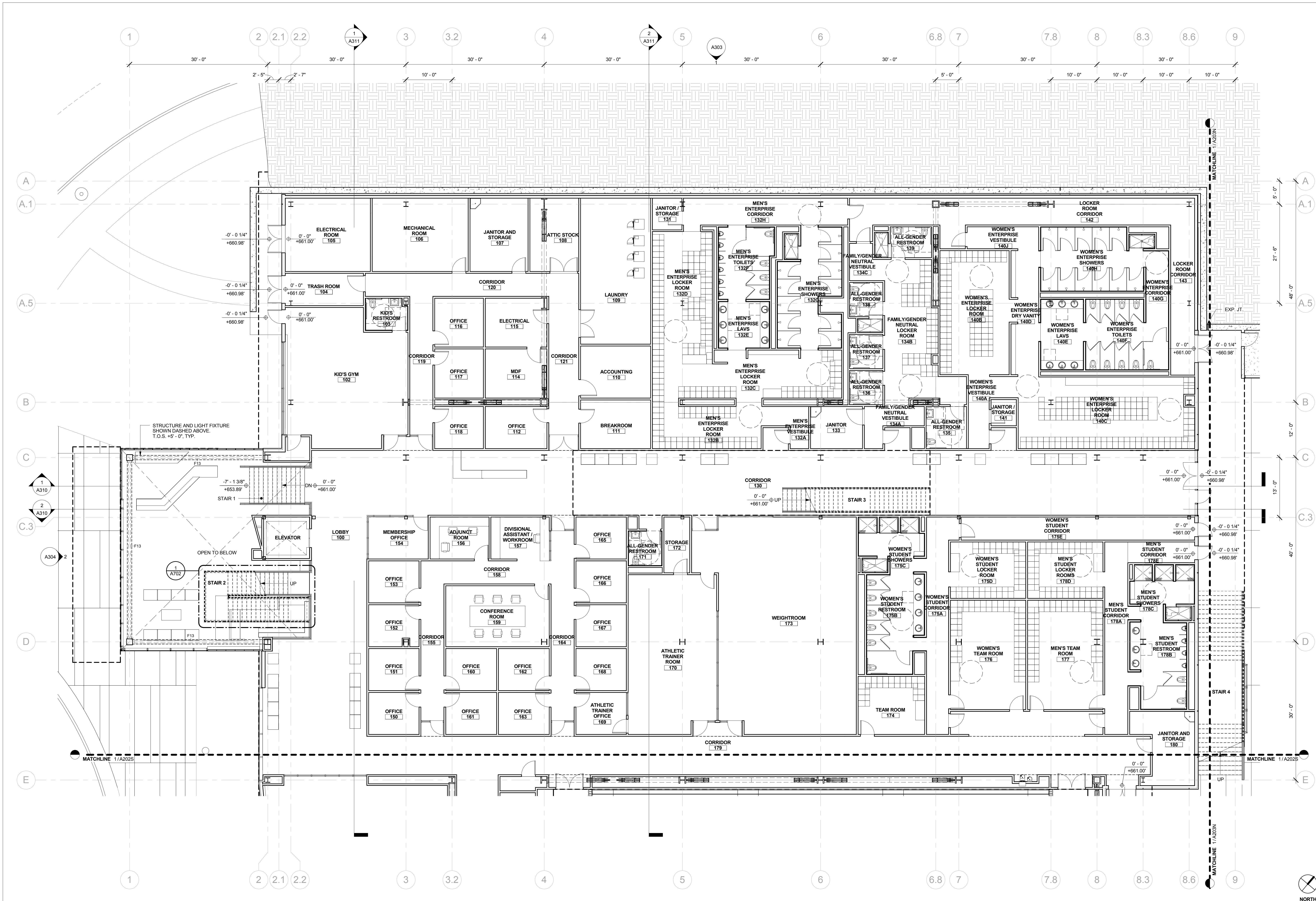
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ISSUE:
SD PRICING PACKAGE

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

- 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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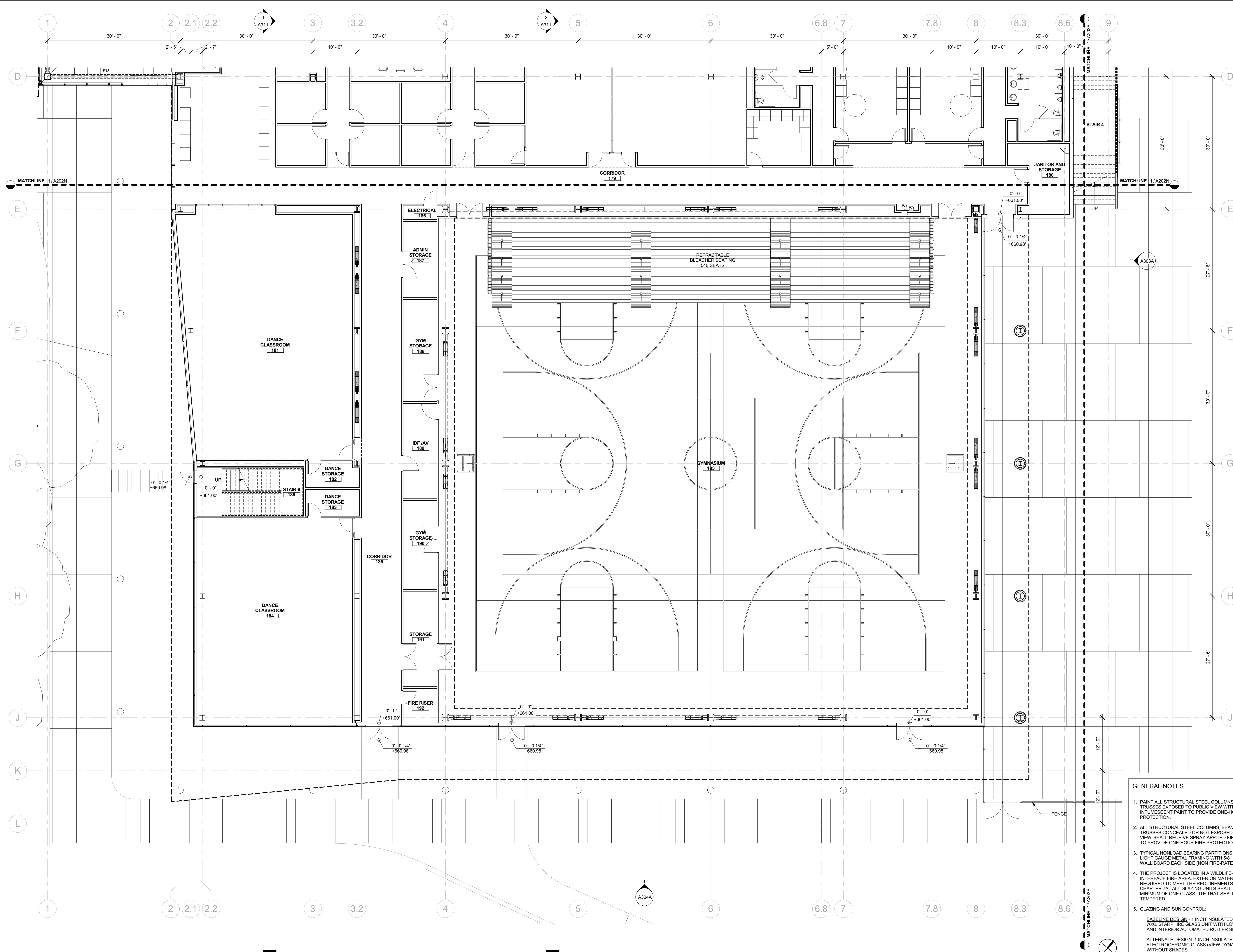
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NUMBER	DATE	DESCRIPTION

[NOT FOR CONSTRUCTION]

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SHEET TITLE:
LEVEL 1 FLOOR PLAN - SOUTH

SHEET NUMBER:
A202S



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

REVISION		
NUMBER	DATE	DESCRIPTION

[NOT FOR CONSTRUCTION]

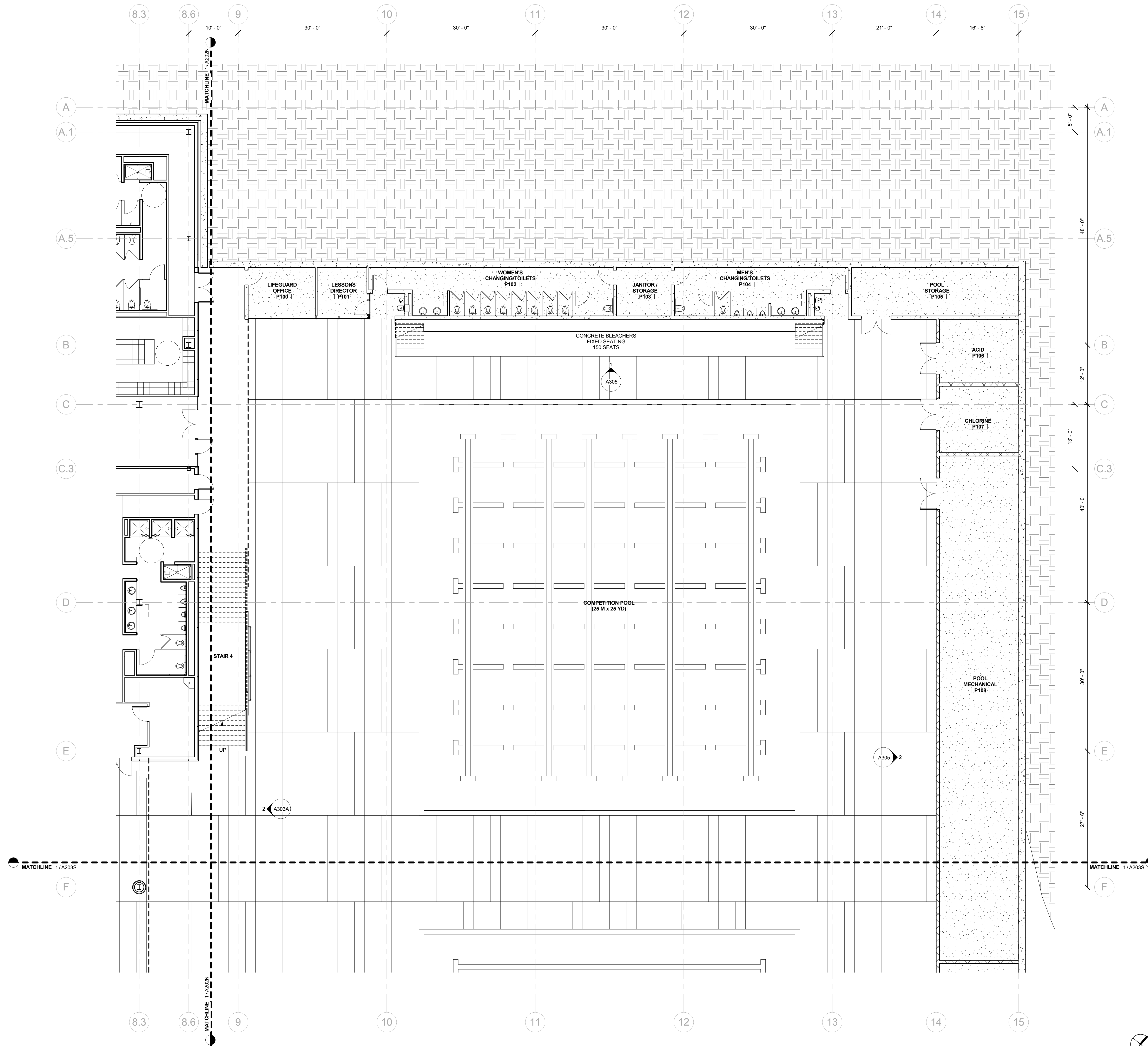
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DATE:
01/26/2017

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

SHEET NUMBER:
A203N



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

REVISION		
NUMBER	DATE	DESCRIPTION

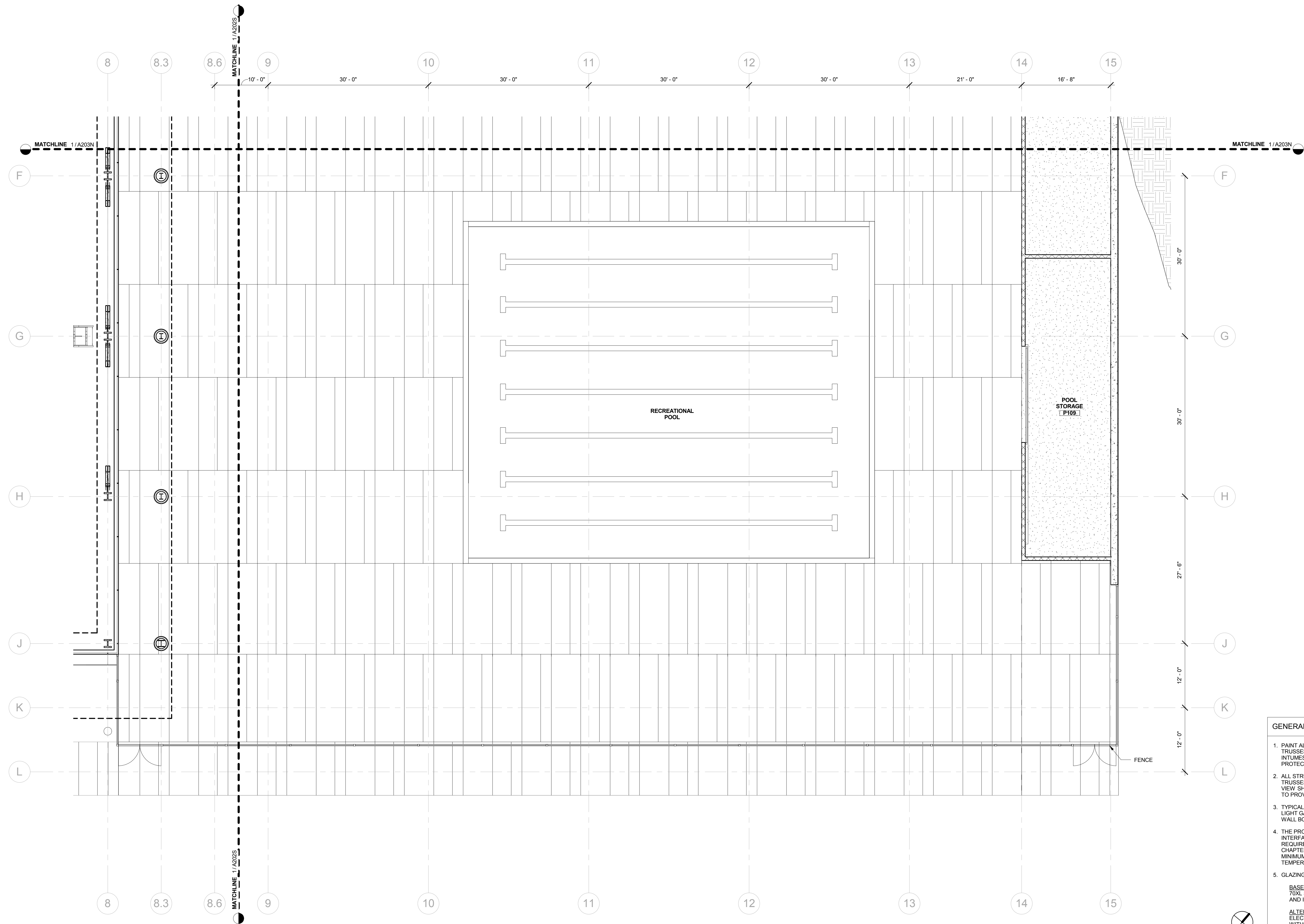
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SD PRICING PACKAGE
DATE:
01/26/2017

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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

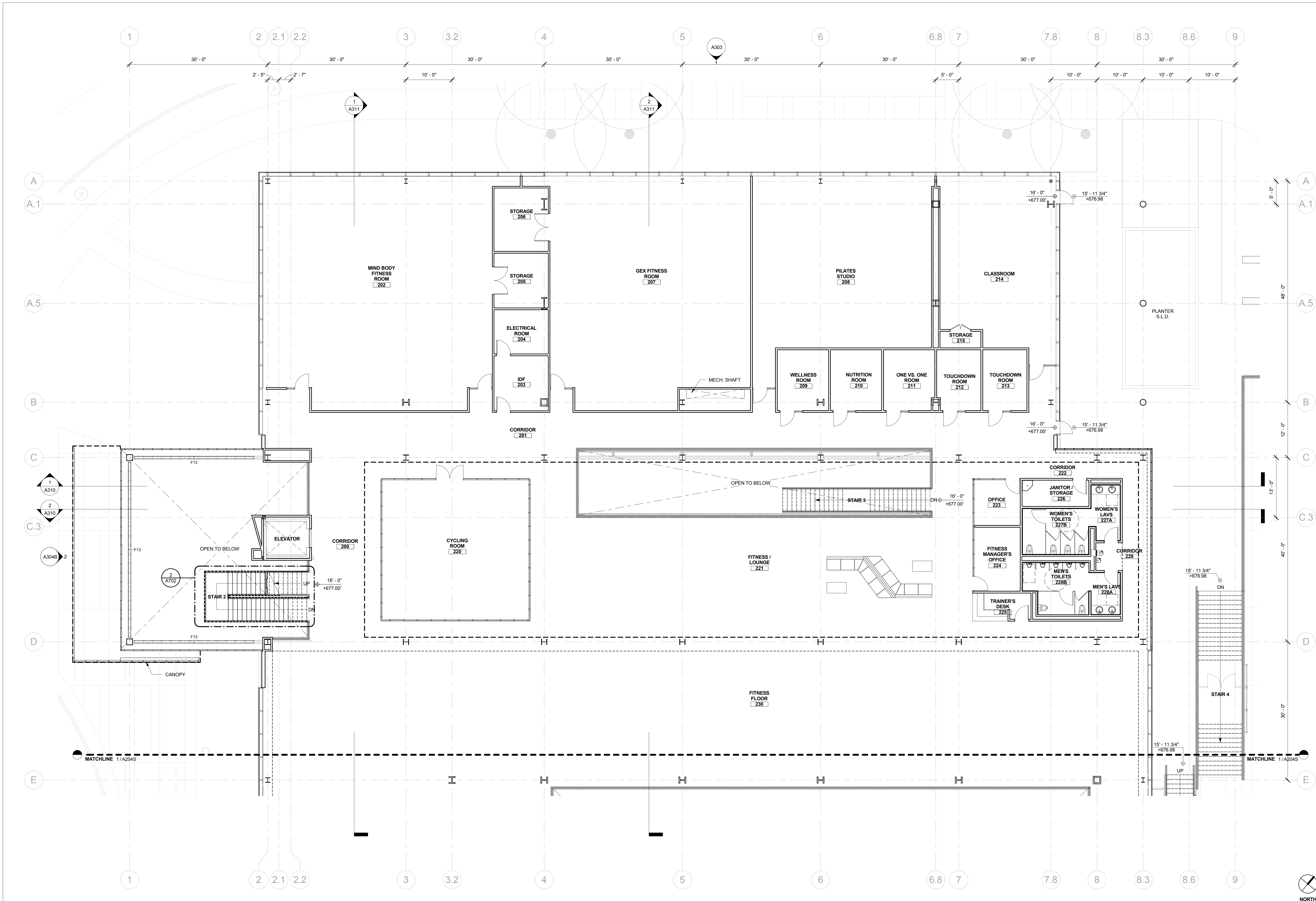
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01/26/2017

SHEET TITLE:
LEVEL 2 FLOOR PLAN - NORTH

SHEET NUMBER:
A204N



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

GENERAL NOTES

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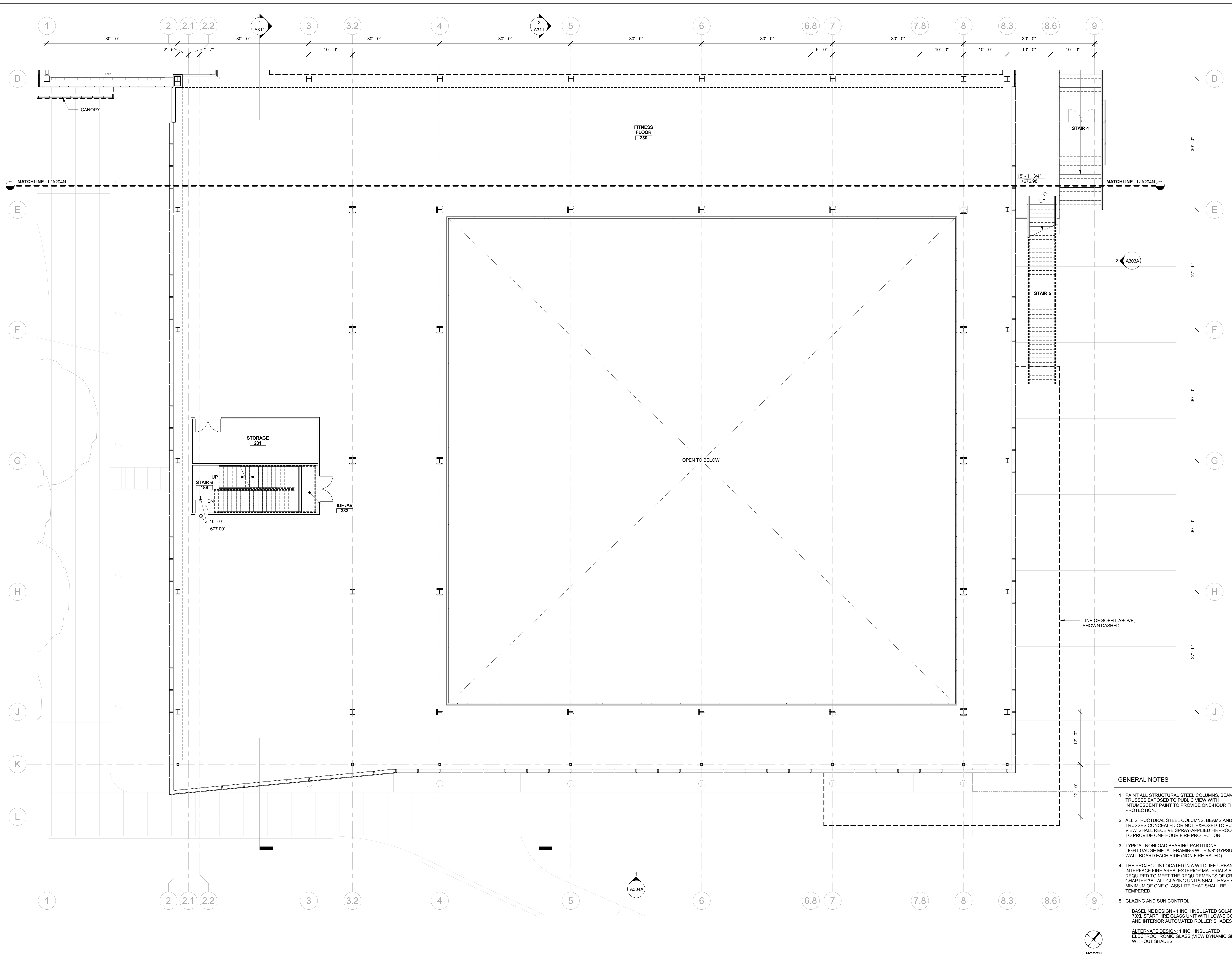
REVISION		
NUMBER	DATE	DESCRIPTION

[NOT FOR CONSTRUCTION]

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

SHEET TITLE:
LEVEL 2 FLOOR PLAN - SOUTH

SHEET NUMBER:
A204S



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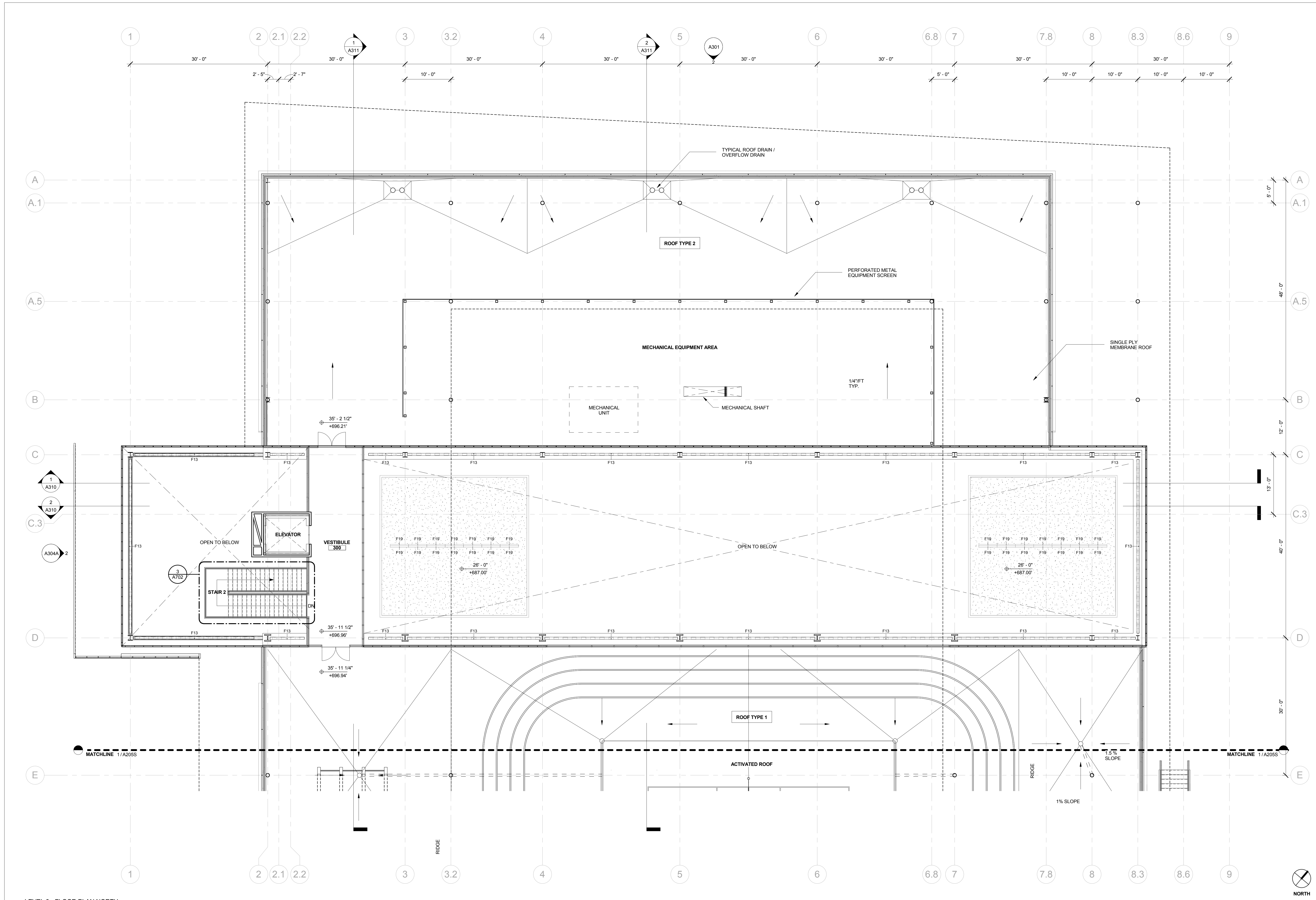
1 LEVEL 2 - FLOOR PLAN SOUTH
 1/8" = 1'-0"

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**
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 - 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.
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REVISION		
NUMBER	DATE	DESCRIPTION

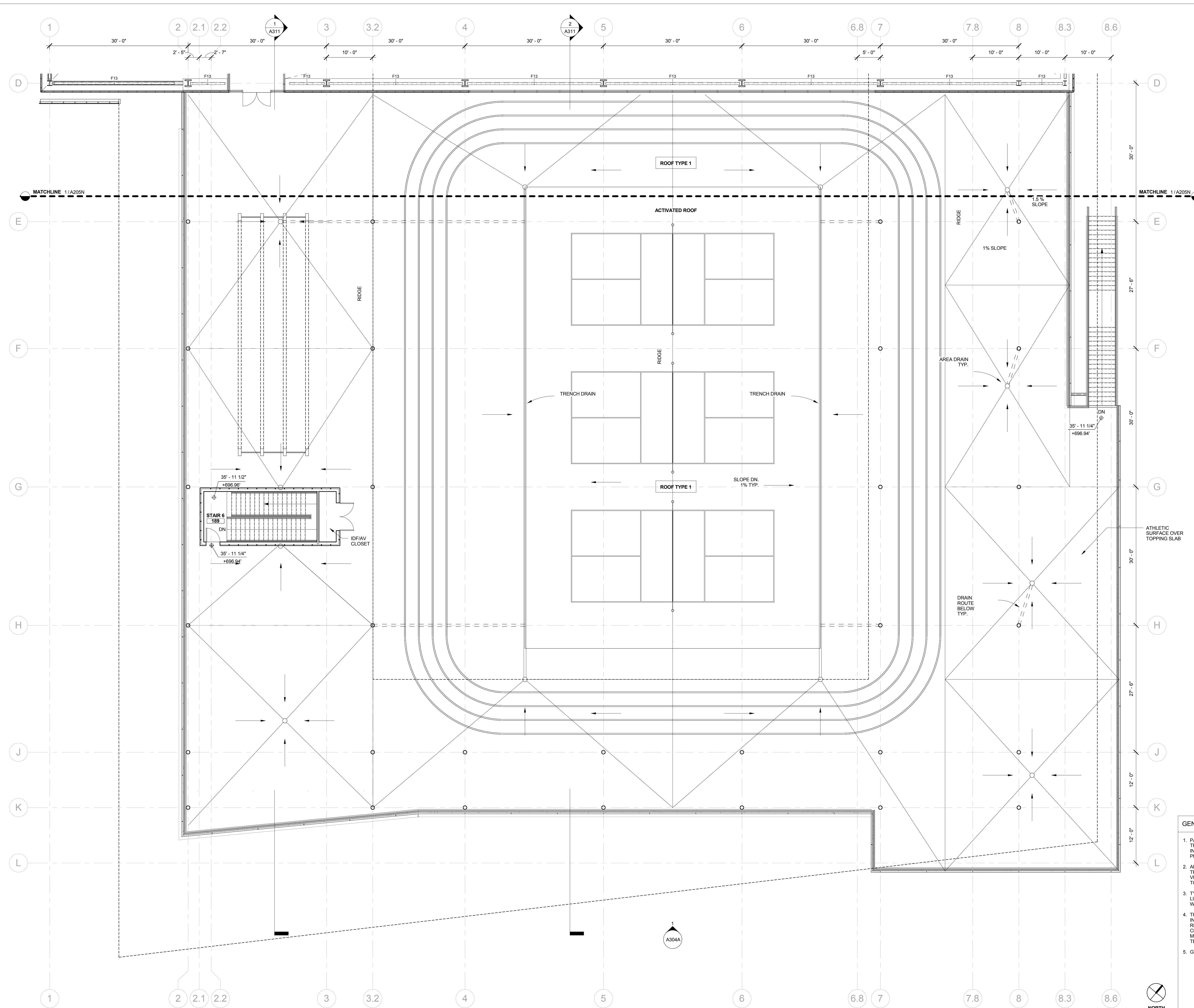
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ISSUE:
SD PRICING PACKAGE

DATE:
01/26/2017

SHEET TITLE:
ACTIVATED ROOF LEVEL FLOOR PLAN - SOUTH

SHEET NUMBER:
A205S



- GENERAL NOTES**
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1 LEVEL 3 - FLOOR PLAN SOUTH
 1/8" = 1'-0"

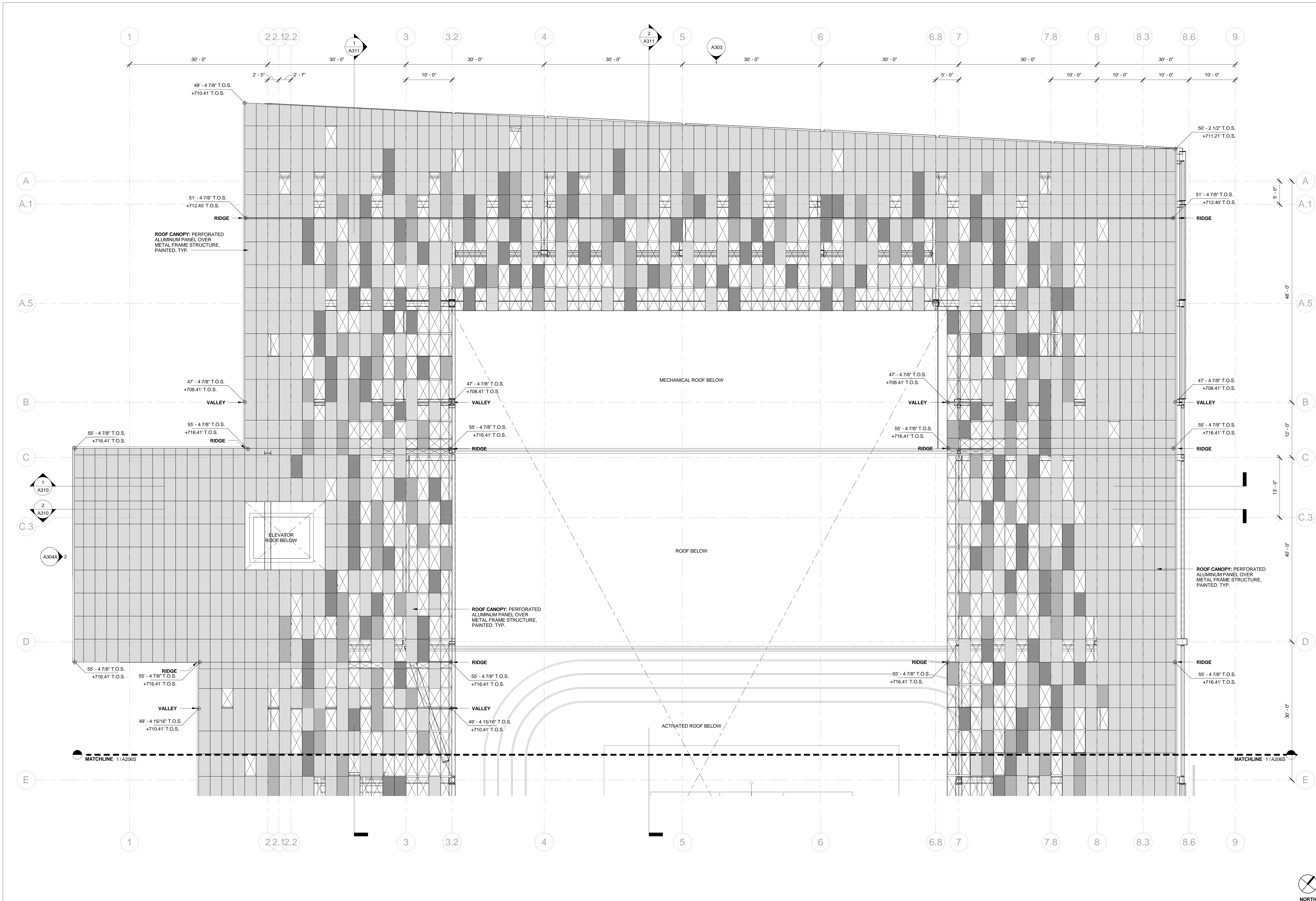
REVISION		
NUMBER	DATE	DESCRIPTION

[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 2 |
| | COLOR 1 | | 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.
- 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 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 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

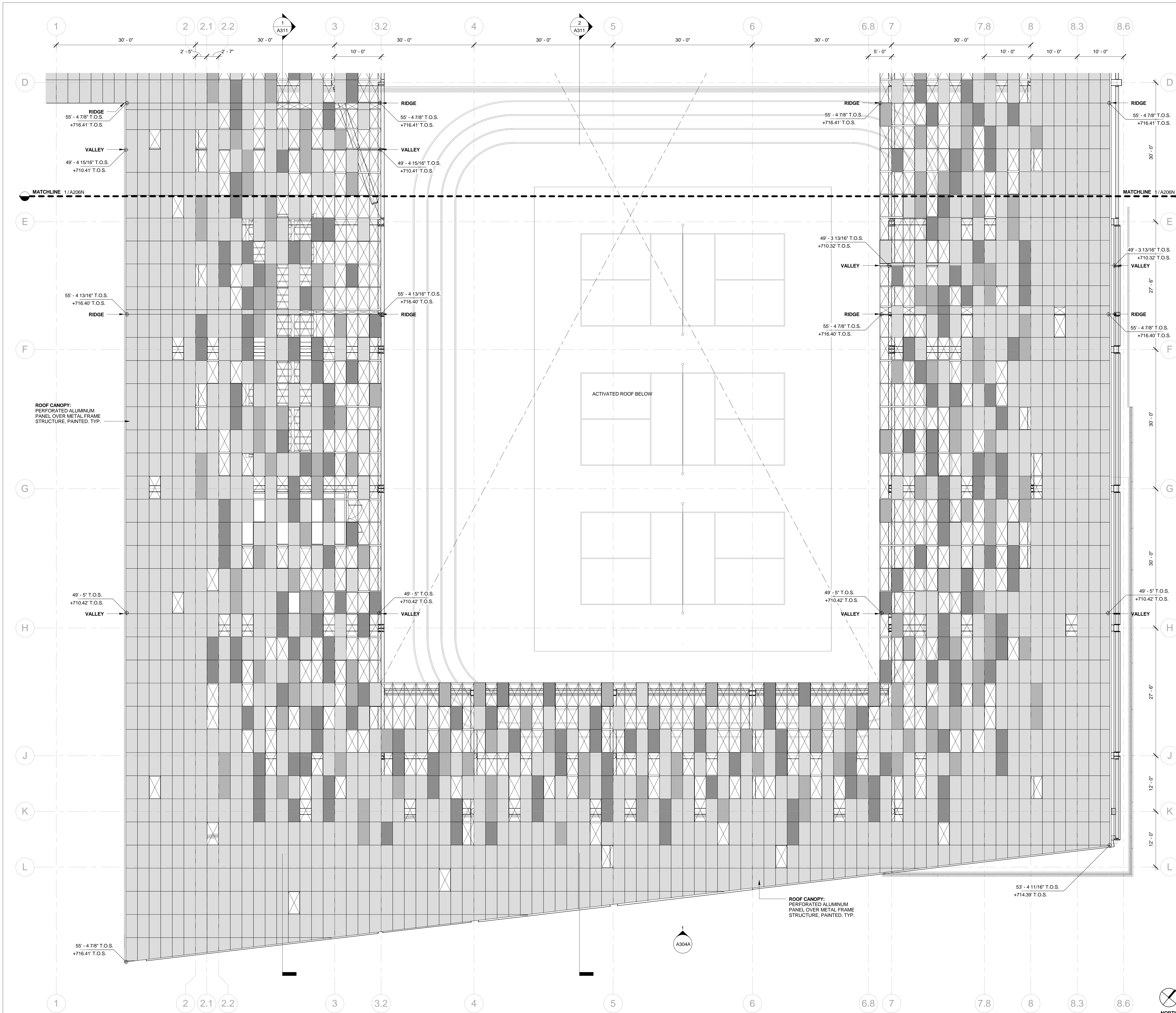
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ISSUE:
SD PRICING PACKAGE

DATE:
01/26/2017

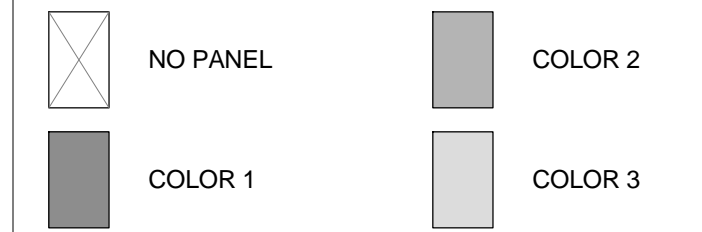
SHEET TITLE:
ROOF CANOPY PLAN - SOUTH

SHEET NUMBER:
A206S



ROOF CANOPY METAL PANEL TYPE LEGEND

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



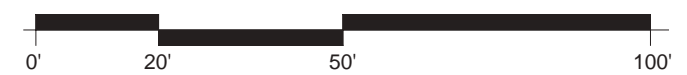
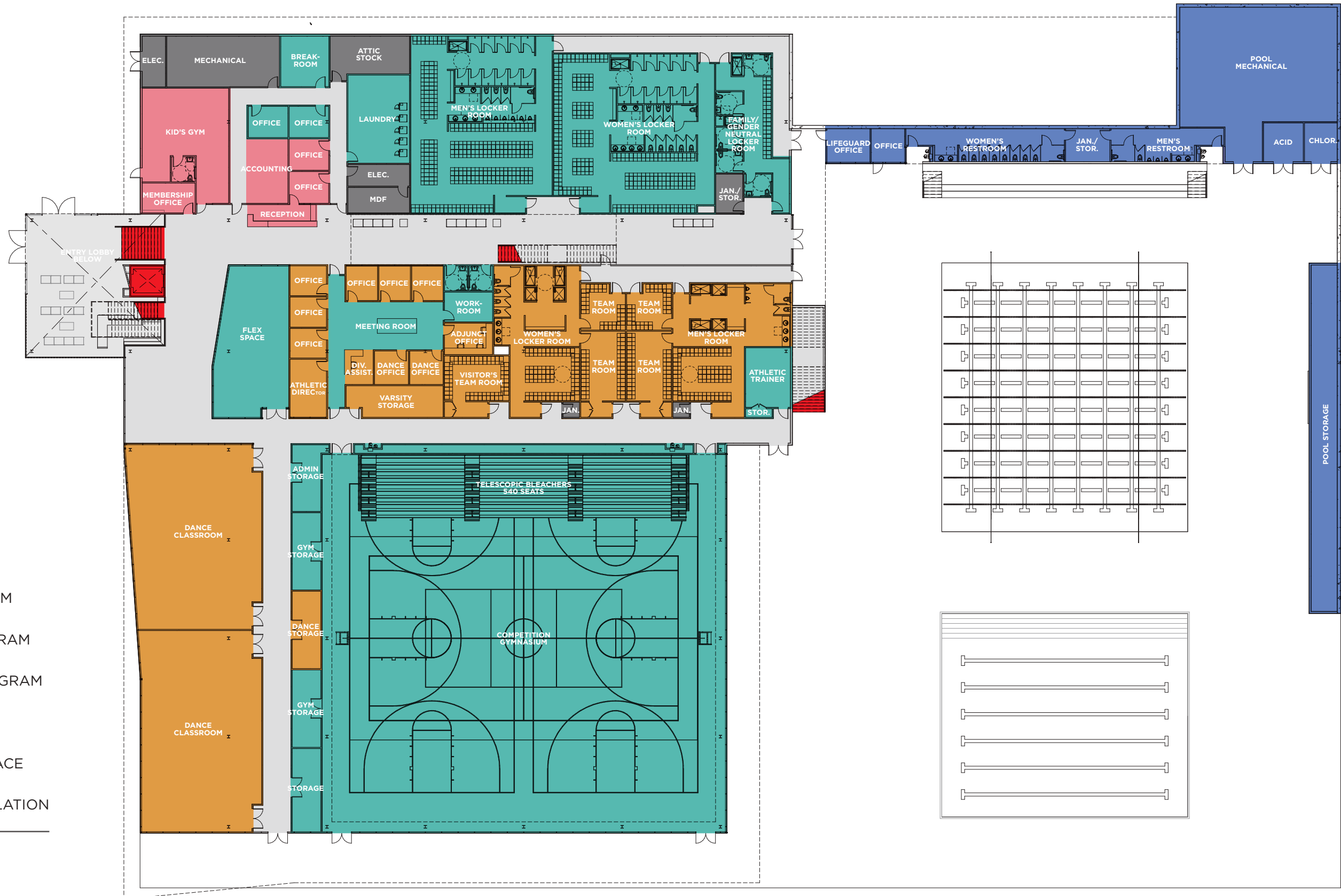
GENERAL NOTES

- 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.
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- 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

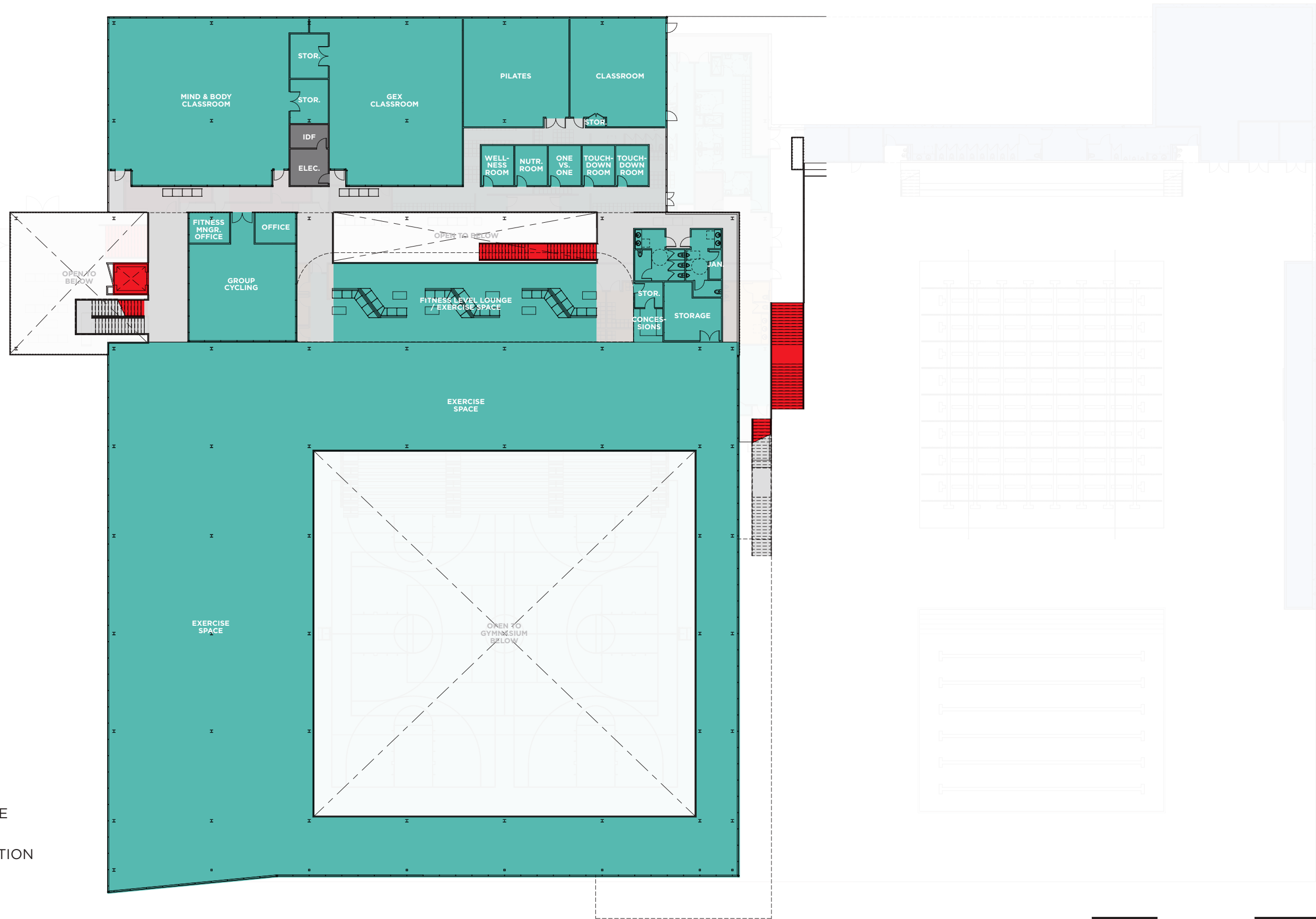
1 ROOF CANOPY - FLOOR PLAN SOUTH
 1/8" = 1'-0"





L1 47,950 SF
GROSS BUILDING AREA

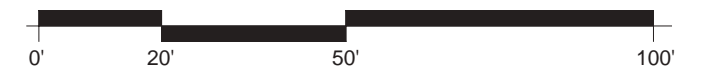
- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H.
- CIRCULATION SPACE
- VERTICAL CIRCULATION
- POOL SUPPORT

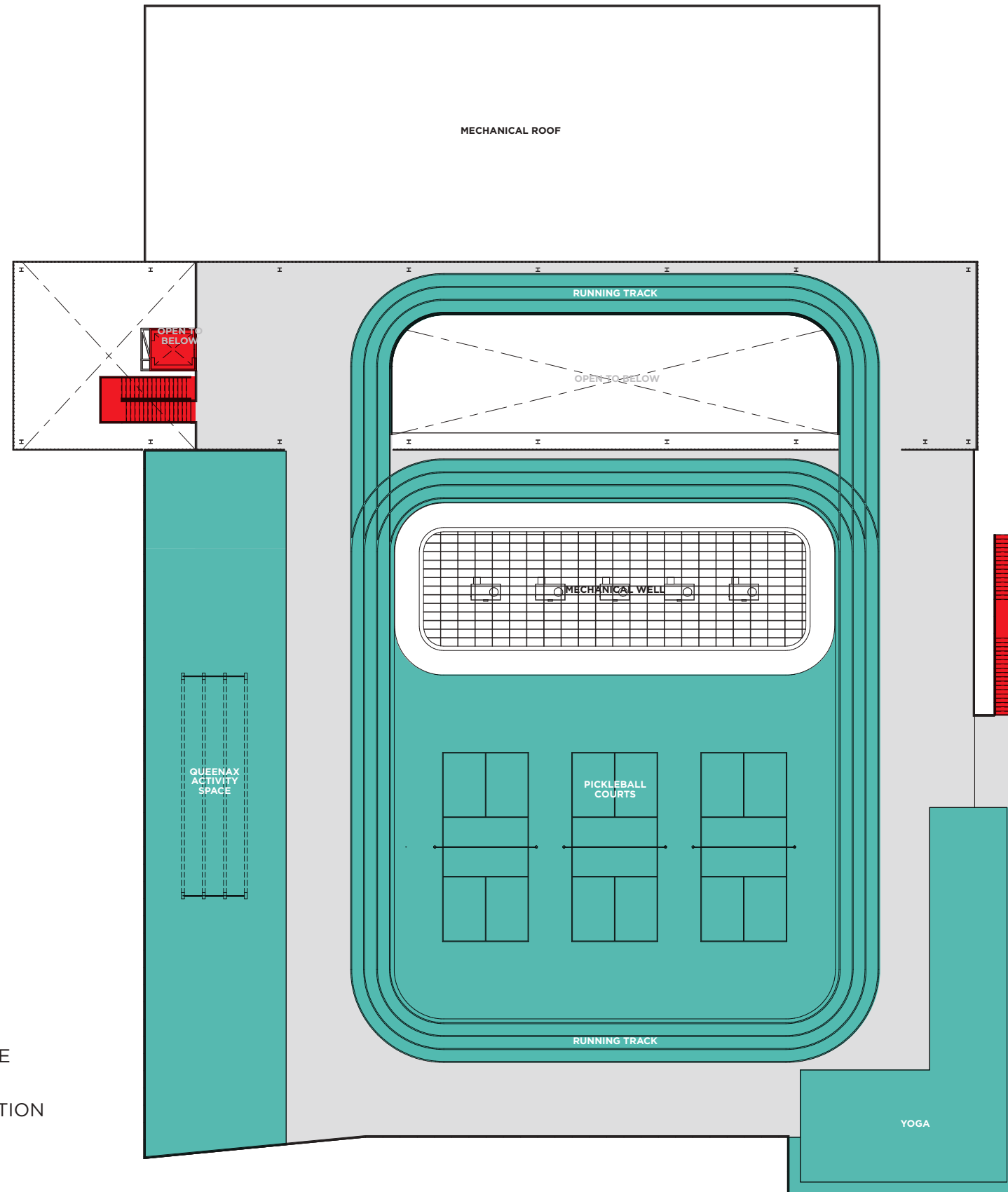


L1 34,950 SF
GROSS BUILDING AREA

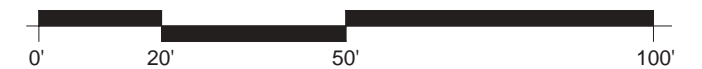


-  SHARED PROGRAM
-  SHARED B.O.H.
-  CIRCULATION SPACE
-  VERTICAL CIRCULATION





- 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

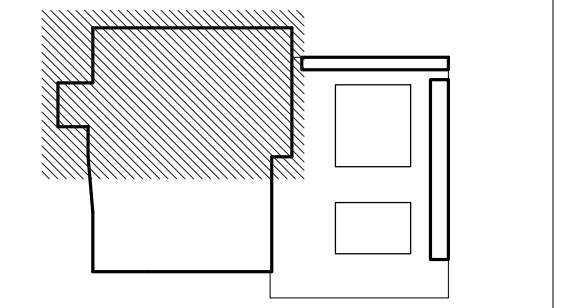
INCREMENT II
100% DESIGN DEVELOPMENT
07/17/2017

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

REVISION		
NUMBER	DATE	DESCRIPTION

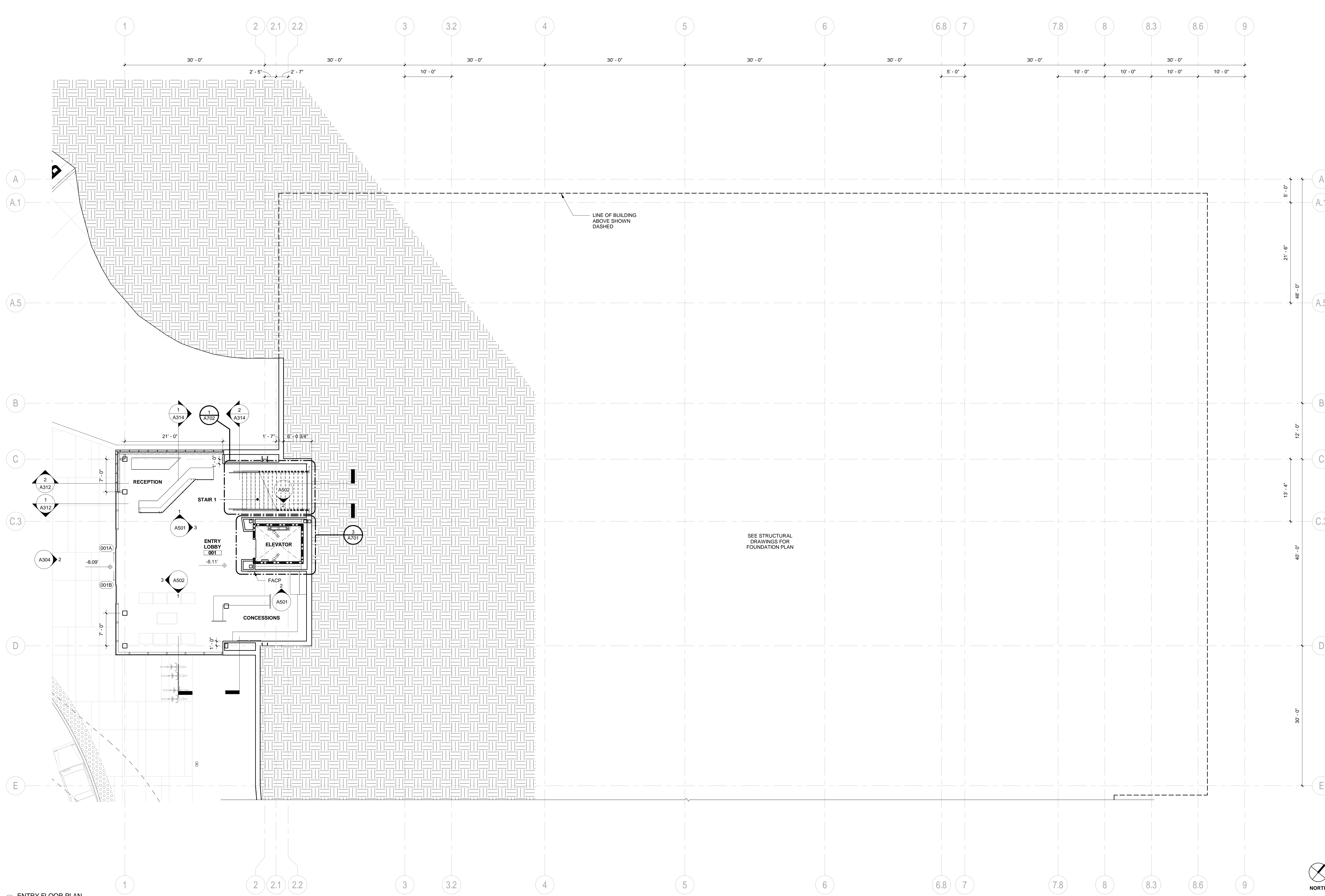
IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 APPLICATION # 01-115124

AC _____ FLS _____ SS _____
 DATE _____



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

STAMP:
NOT FOR CONSTRUCTION



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

GENERAL NOTES

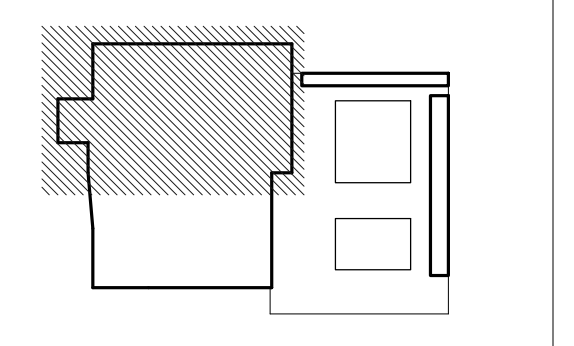
1. PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
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3. SEE 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:
ENTRY FLOOR PLAN
 SHEET NUMBER:
A201

REVISION		
NUMBER	DATE	DESCRIPTION

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

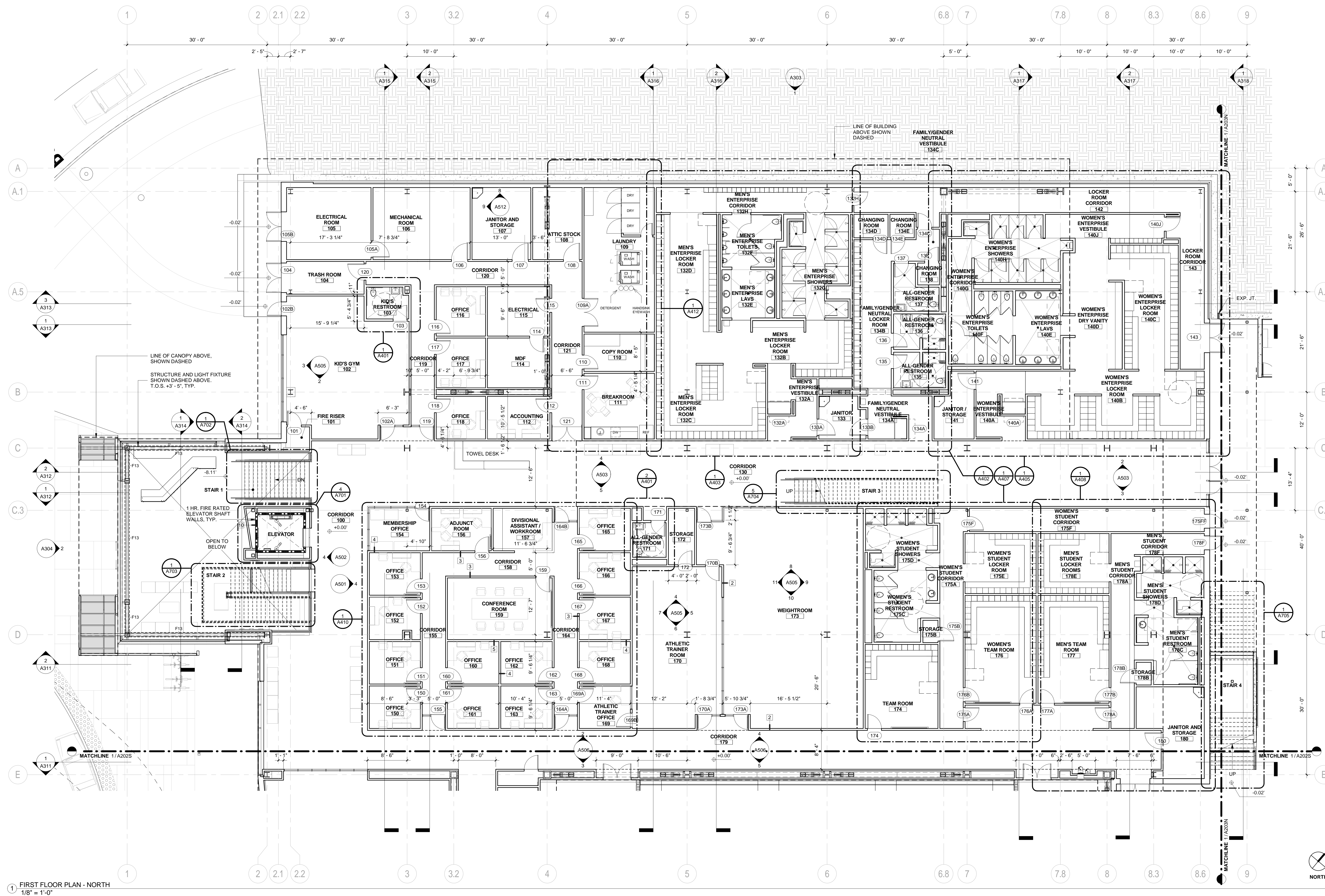
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ISSUE: **INCREMENT II**
100% DESIGN DEVELOPMENT
 DATE: **07/17/2017**

STAMP:
NOT FOR CONSTRUCTION

SHEET TITLE:
FIRST FLOOR PLAN - NORTH
 SHEET NUMBER:
A202N



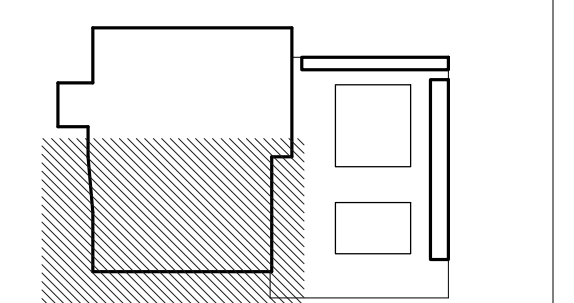
1 FIRST FLOOR PLAN - NORTH
 1/8" = 1'-0"

- 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.)
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 - 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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 APPLICATION # 01-115124

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 DATE: _____



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 DATE: **07/17/2017**

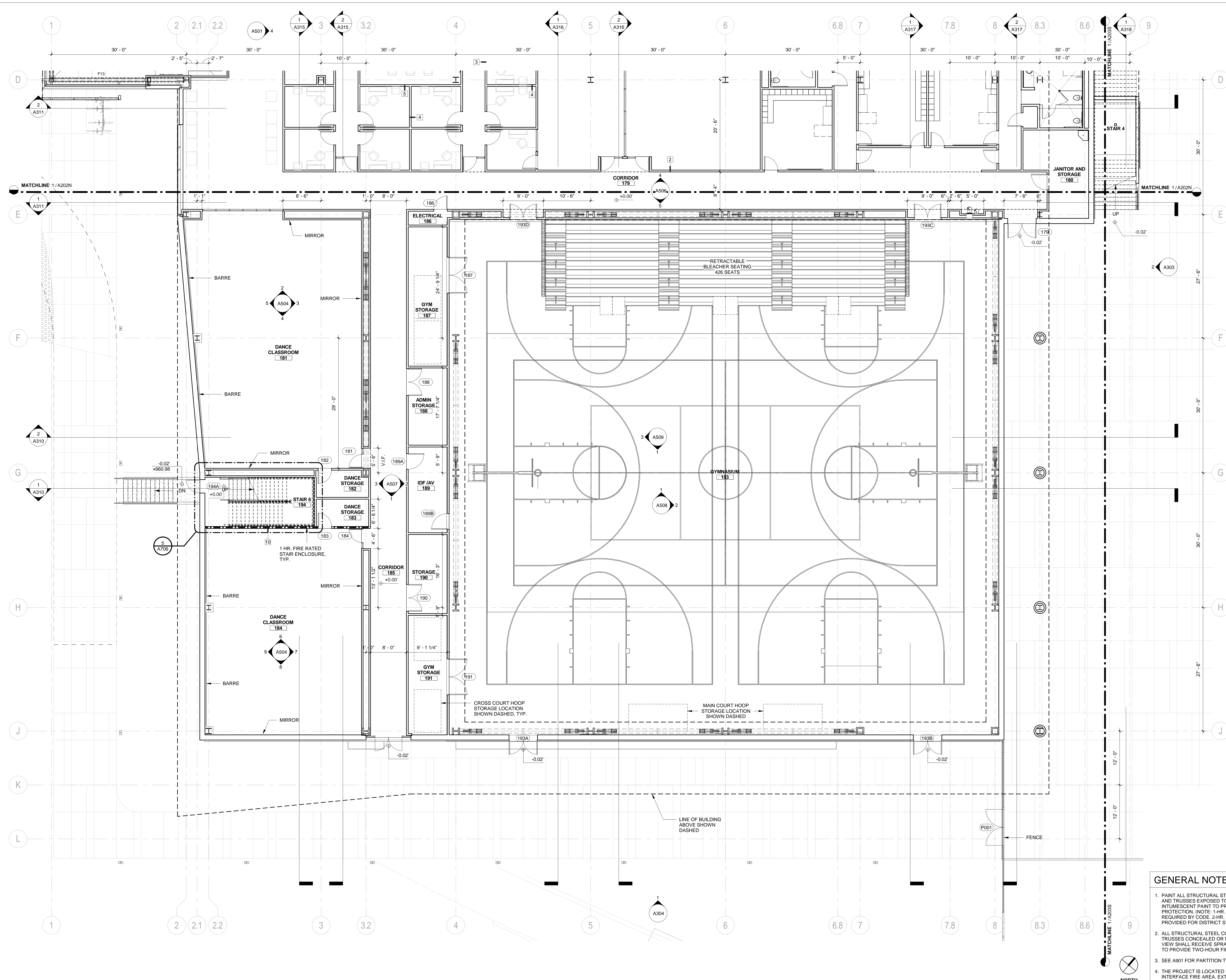
STAMP:
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SHEET TITLE:
FIRST FLOOR PLAN - SOUTH

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.)
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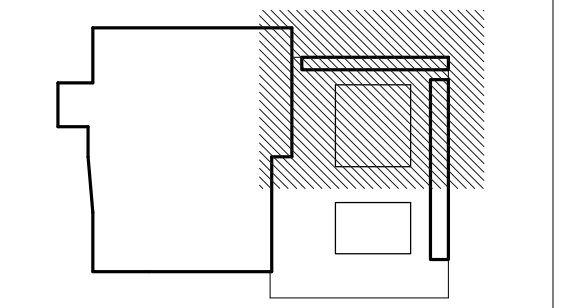


1 FIRST FLOOR PLAN - SOUTH
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

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

AC: _____ FLS: _____ SS: _____
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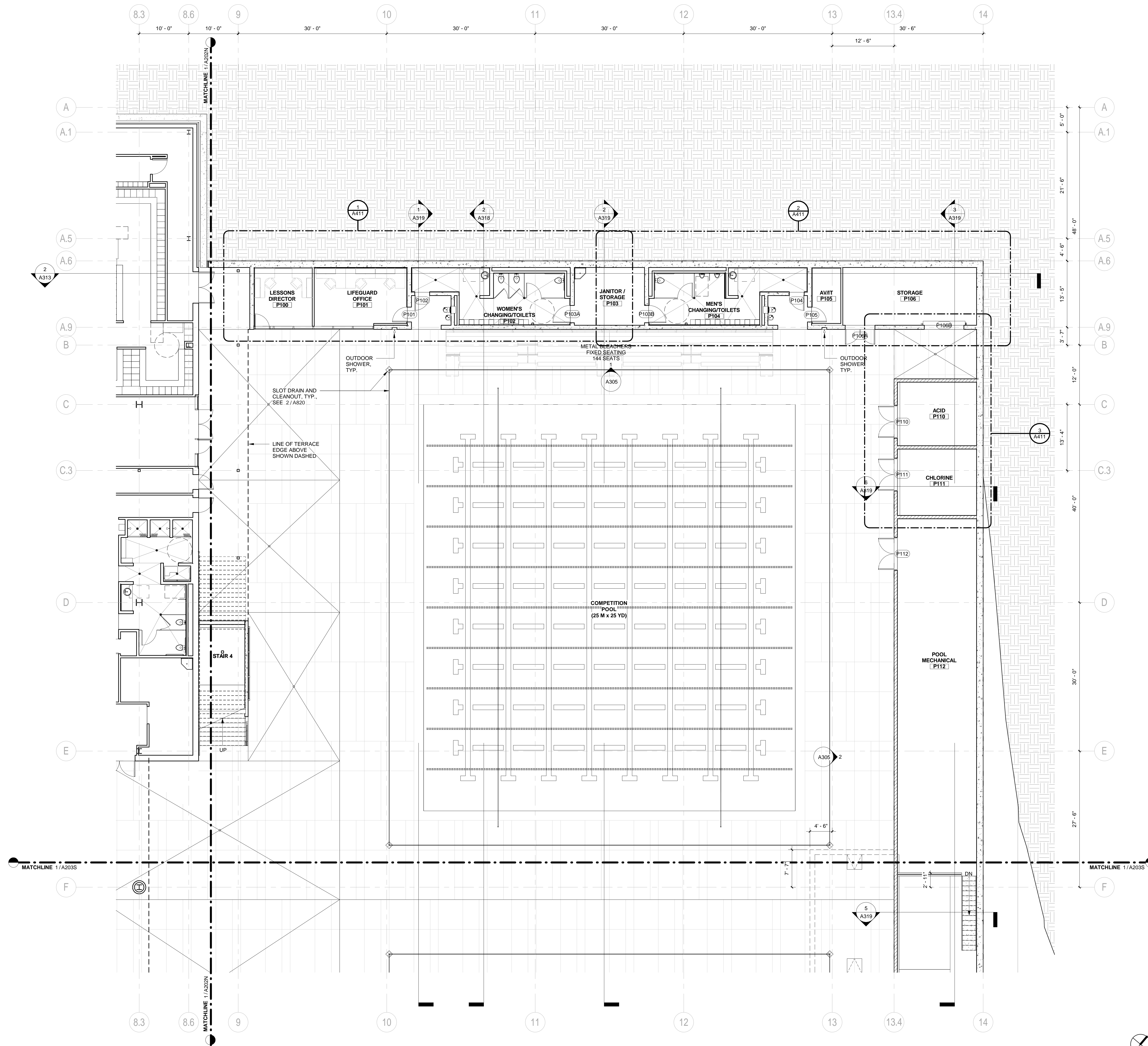


ISSUE: **INCREMENT II**
100% DESIGN DEVELOPMENT
 DATE: **07/17/2017**

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

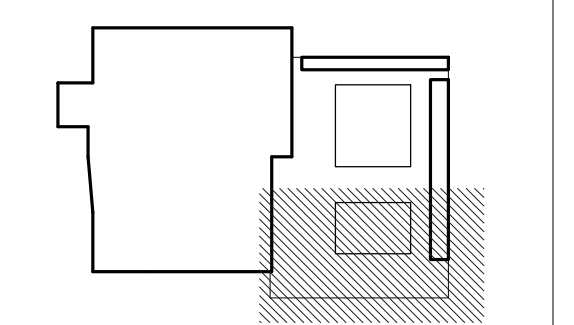
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1 FIRST FLOOR PLAN - POOL SUPPORT NORTH
 1/8" = 1'-0"

REVISION		
NUMBER	DATE	DESCRIPTION

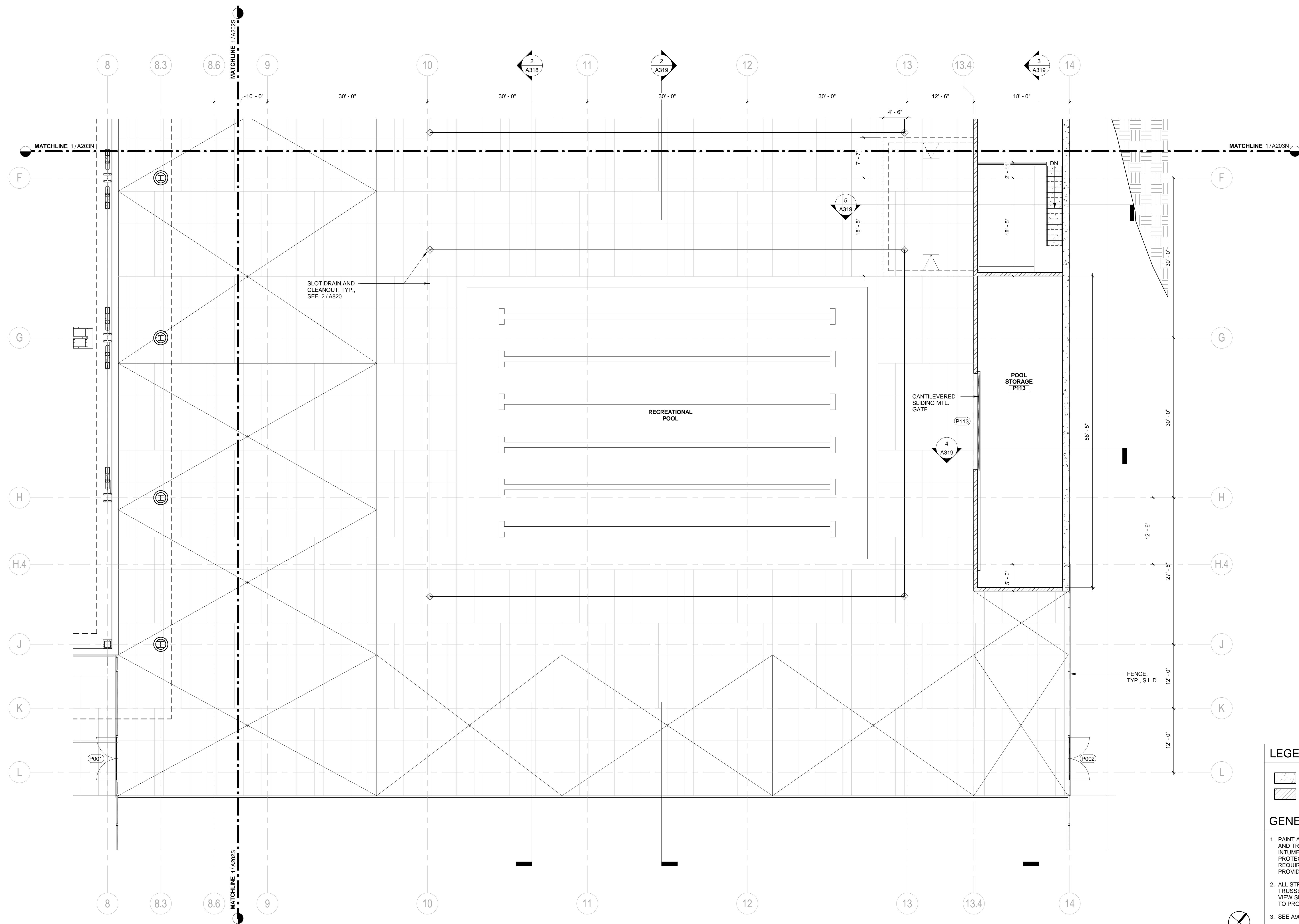
IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
APPLICATION # 01-115124

AC _____ FLS _____ SS _____
DATE _____



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

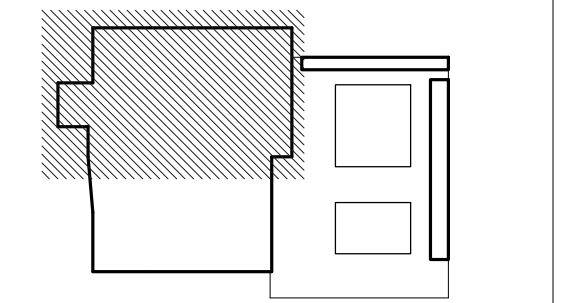
GENERAL NOTES

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REVISION		
NUMBER	DATE	DESCRIPTION

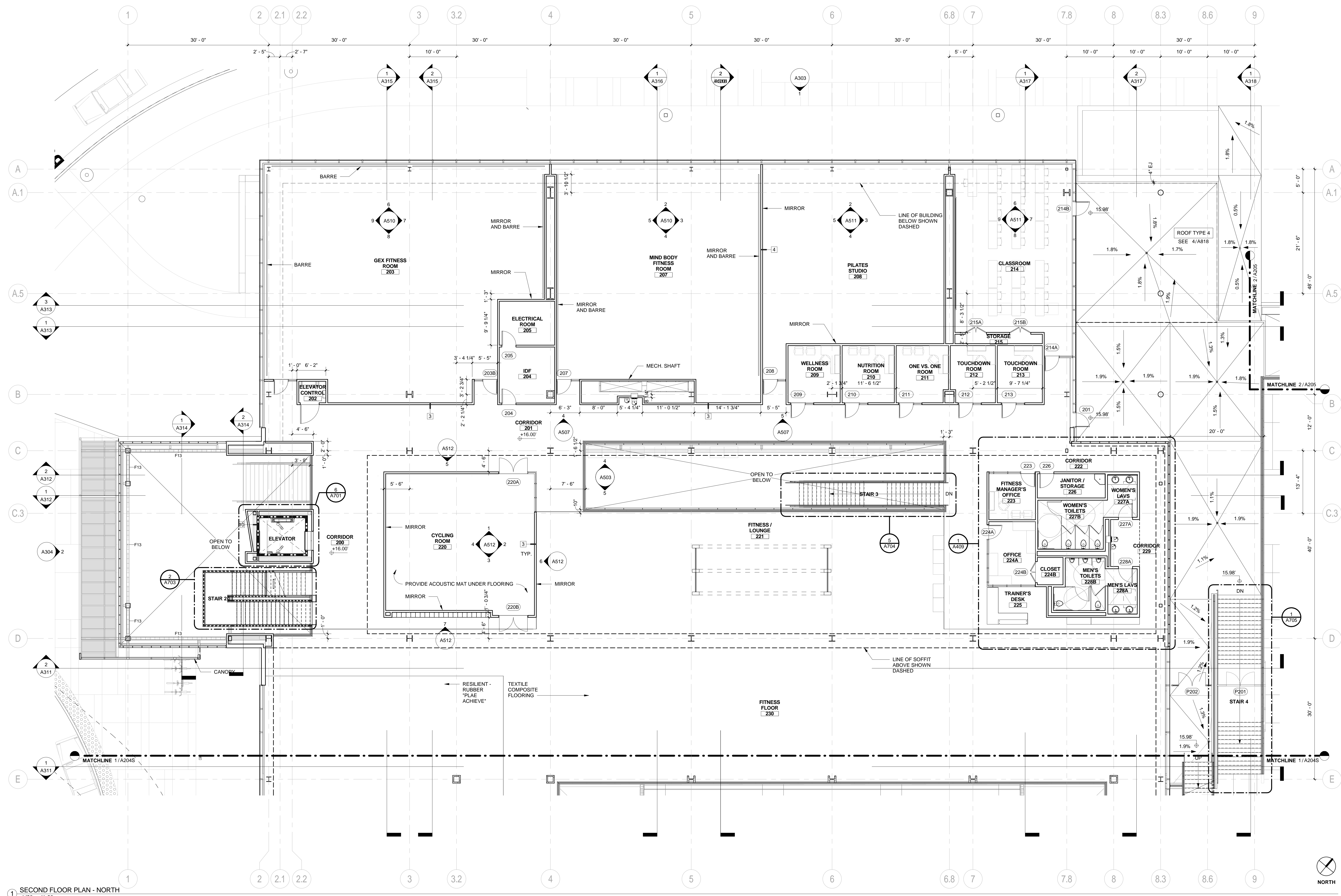
IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 APPLICATION # 01-115124

AC _____ FLS _____ SS _____
 DATE _____



ISSUE: **INCREMENT II**
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STAMP:
NOT FOR CONSTRUCTION



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

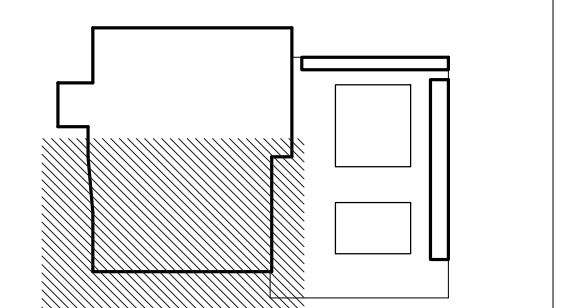
- GENERAL NOTES**
- PAINT ALL STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE TWO-HOUR FIRE PROTECTION. (NOTE: 1-HR. FIRE PROTECTION REQUIRED BY CODE. 2-HR. FIRE PROTECTION PROVIDED FOR DISTRICT STANDARD.)
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 - 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: / /

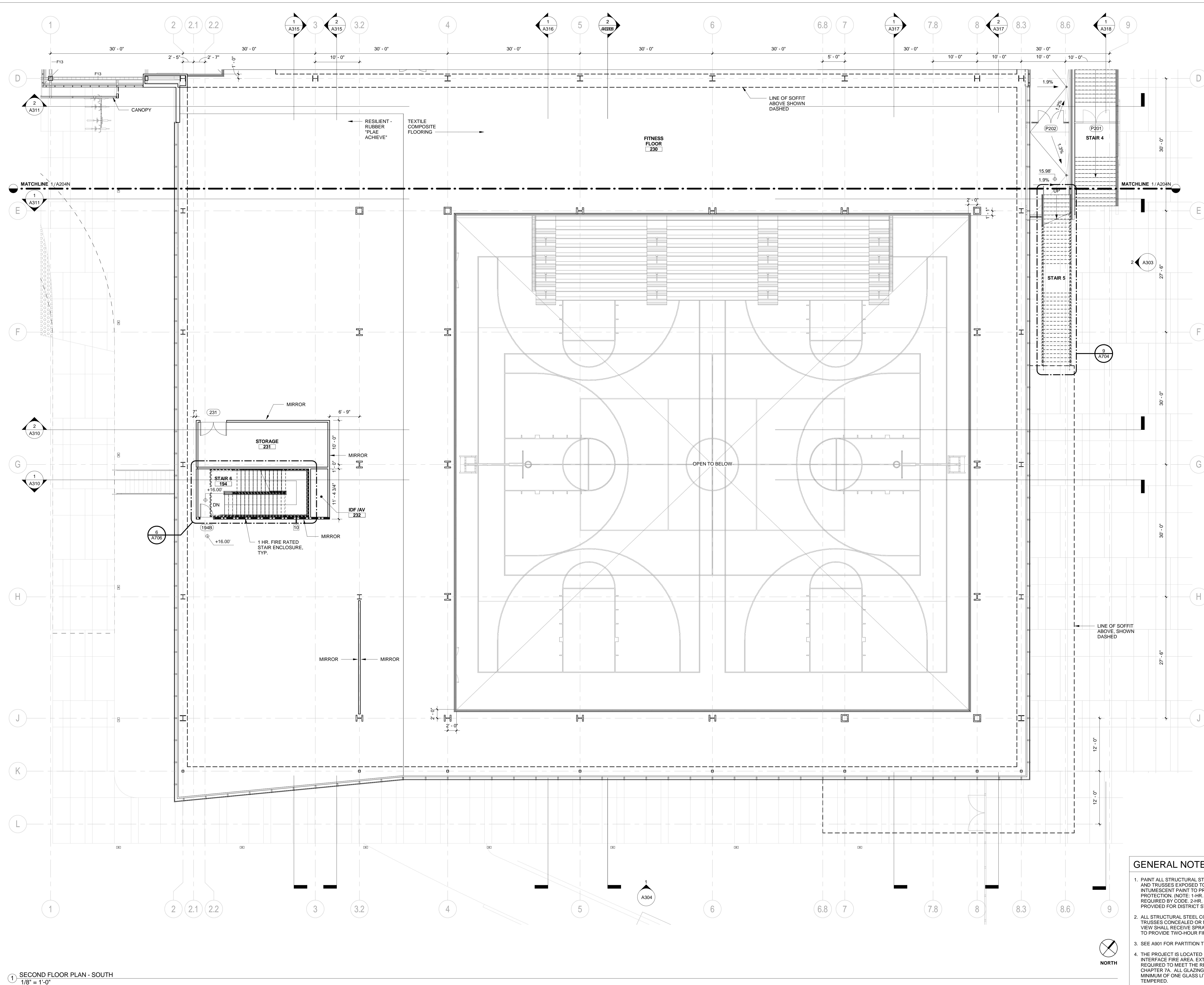


ISSUE: **INCREMENT II**
100% DESIGN DEVELOPMENT
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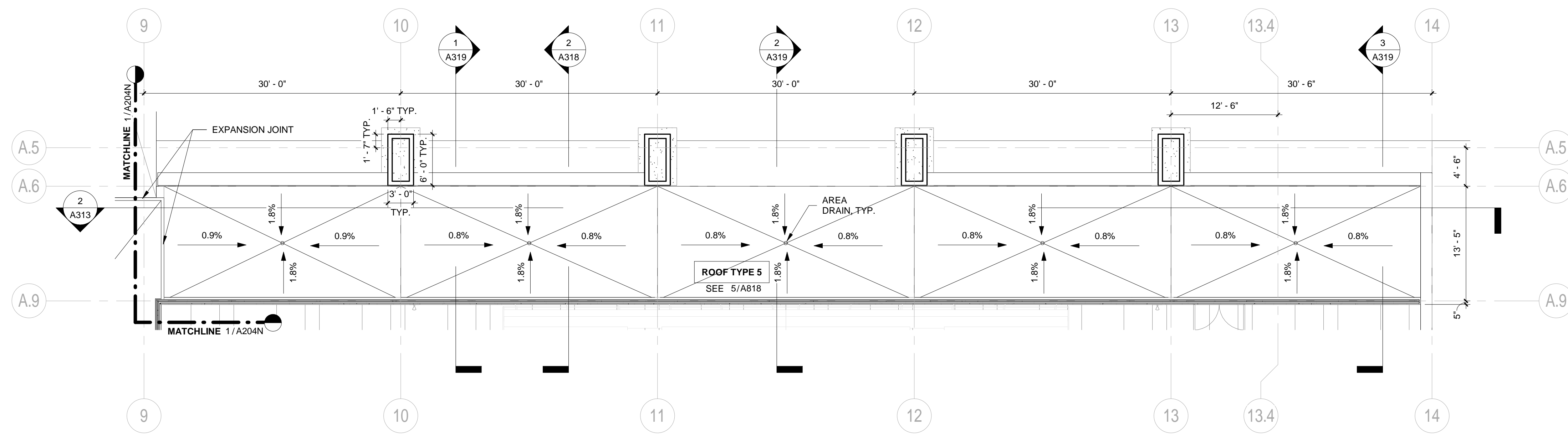
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 SHEET TITLE:
SECOND FLOOR PLAN - SOUTH
 SHEET NUMBER:
A204S

GENERAL NOTES

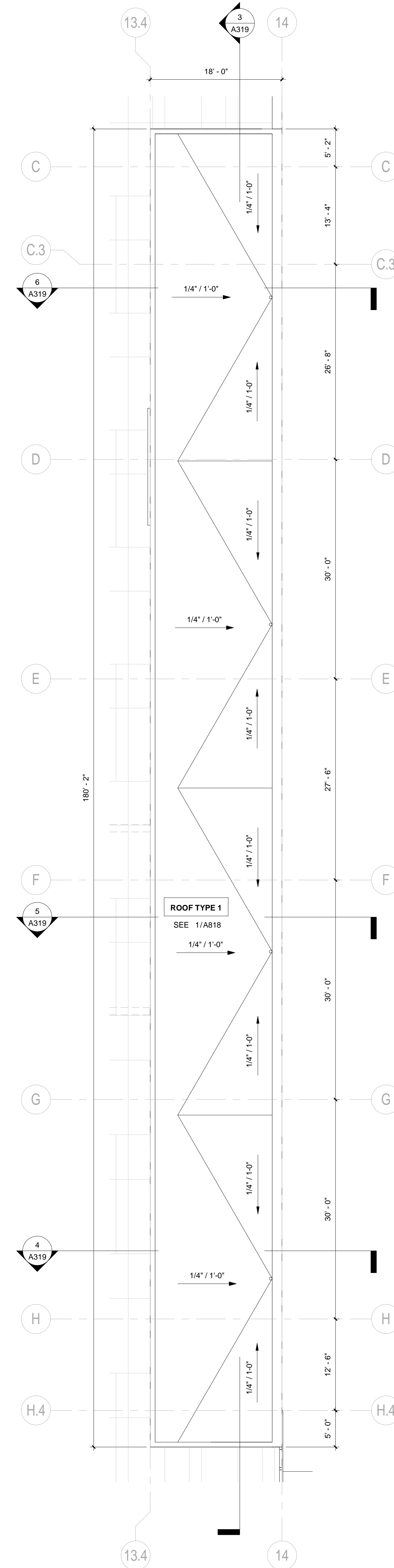
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3. SEE A901 FOR PARTITION TYPES.
4. THE PROJECT IS LOCATED IN A WILDLAND-URBAN INTERFACE FIRE AREA. EXTERIOR MATERIALS ARE REQUIRED TO MEET THE REQUIREMENTS OF CBC CHAPTER 7A. ALL GLAZING UNITS SHALL HAVE A MINIMUM OF ONE GLASS LITE THAT SHALL BE TEMPERED.



1 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.)
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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, 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):
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

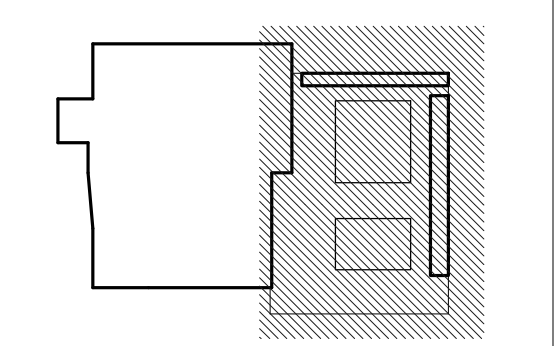
FIRE PROTECTION (Design/Build):
RCM
350 Enterprise Place
Tracy, CA 95304
P: 209.833.8226

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**

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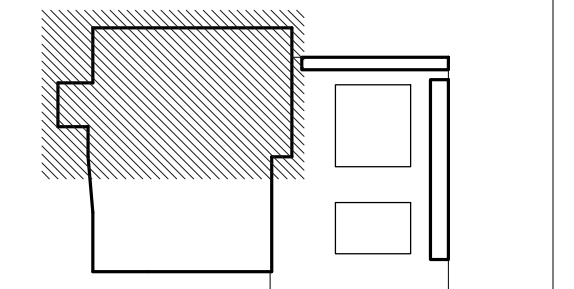
SHEET TITLE:
POOL BUILDING ROOF PLANS

SHEET NUMBER:
A205

REVISION		
NUMBER	DATE	DESCRIPTION

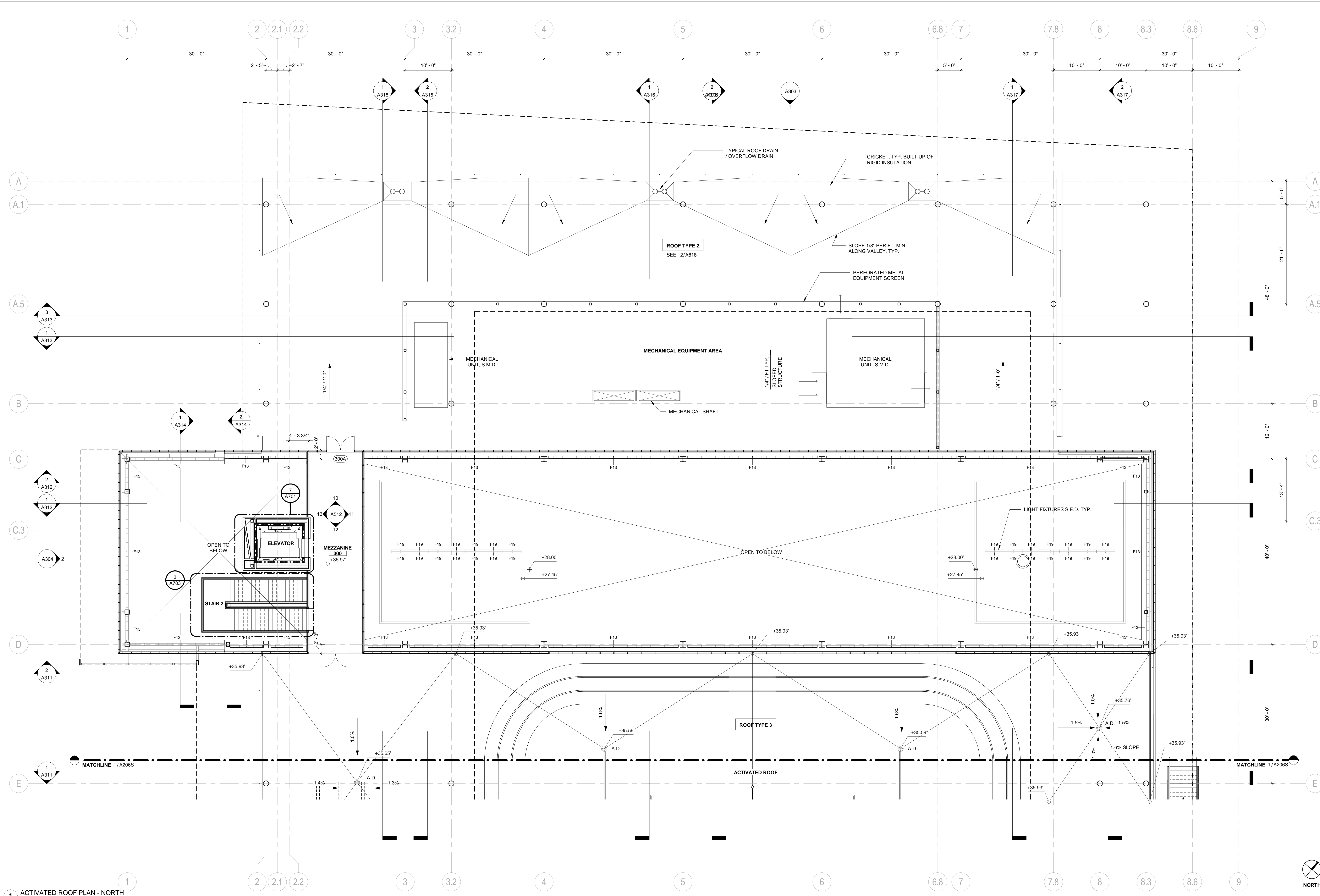
IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
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AC: FLS SS:
 DATE:



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

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

GENERAL NOTES

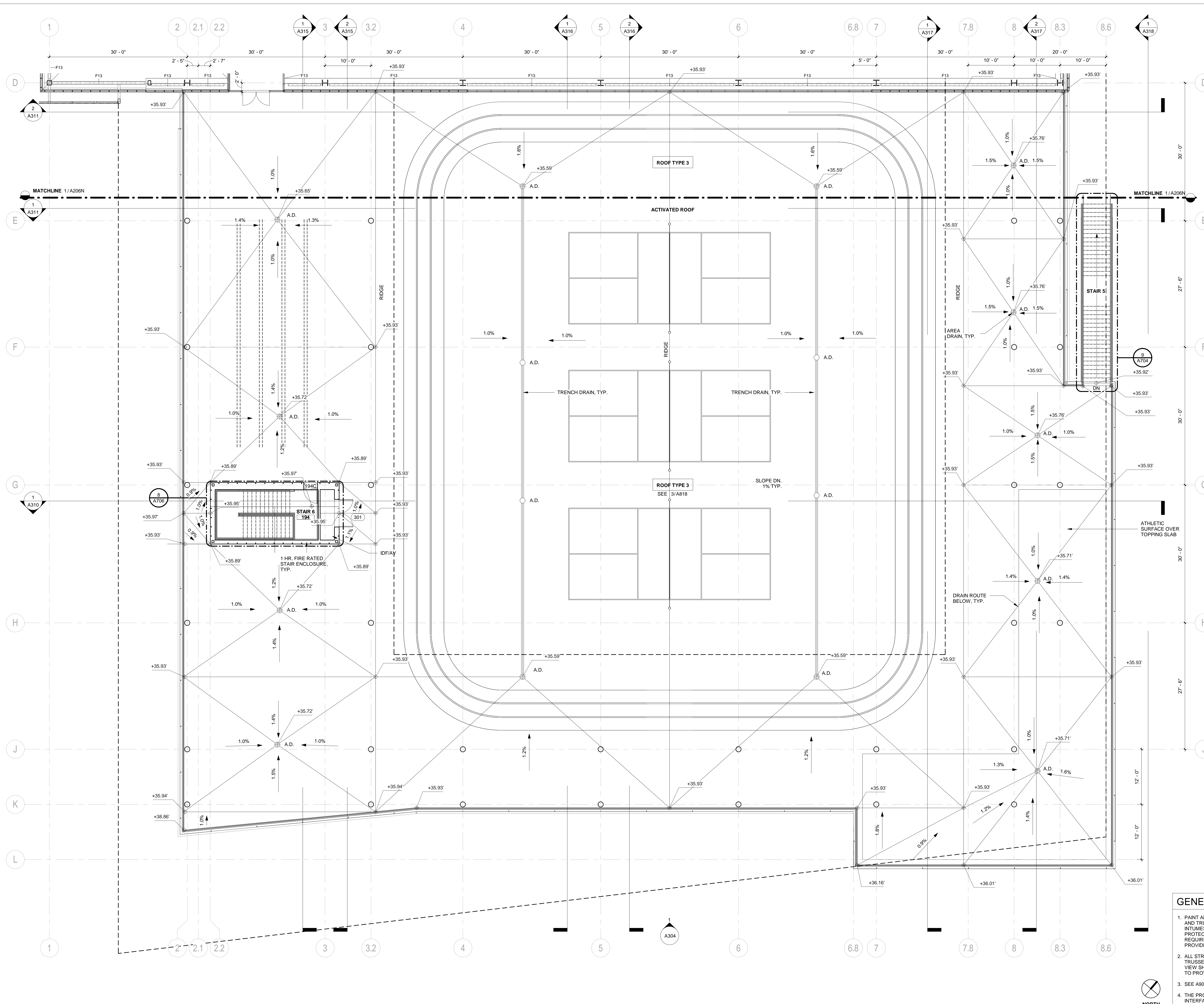
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SHEET TITLE:
ACTIVATED ROOF PLAN - NORTH

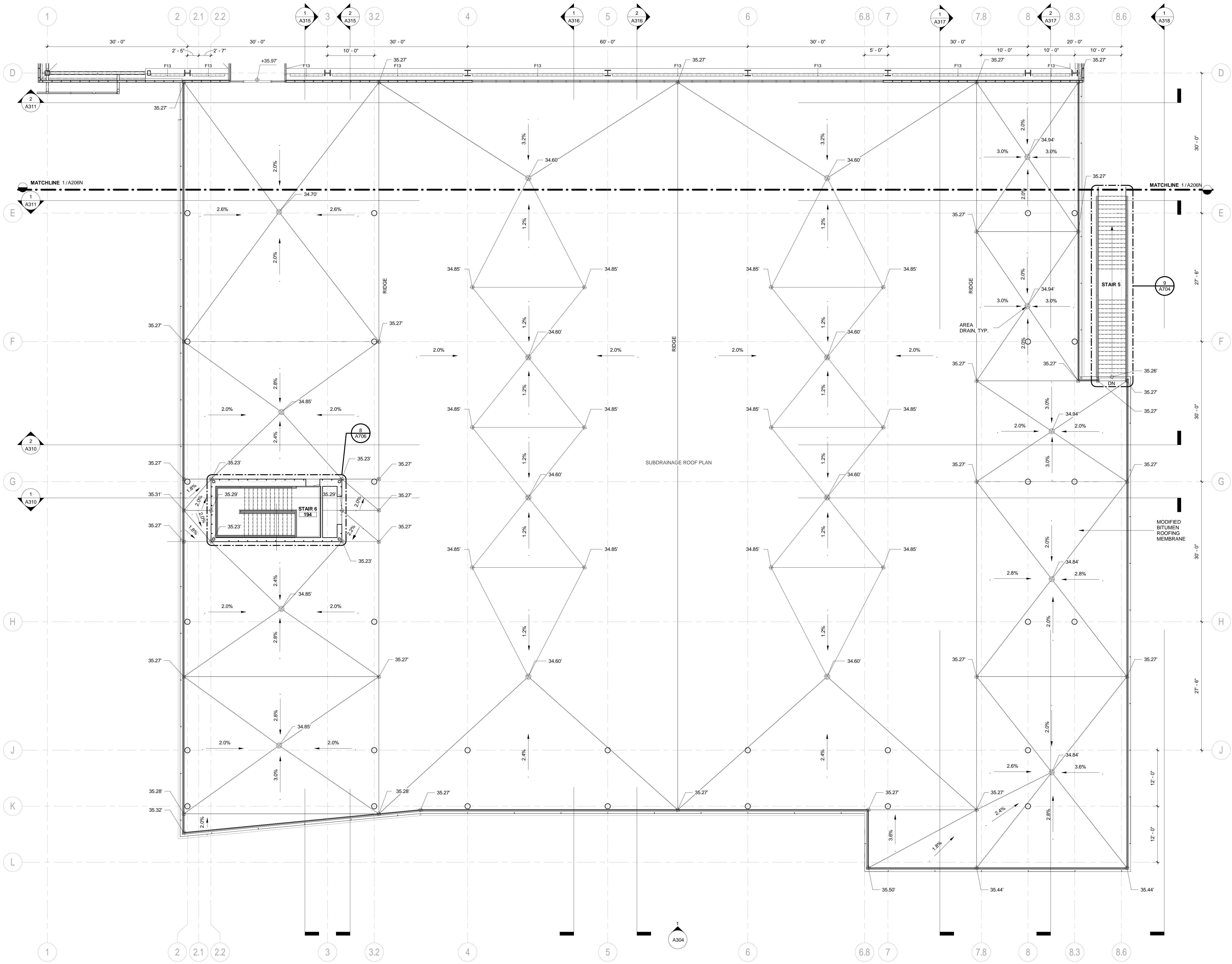
SHEET NUMBER:
A206N

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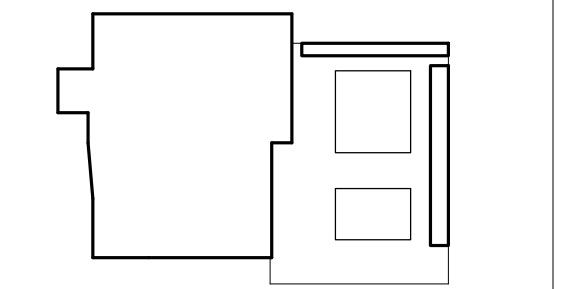
1 ACTIVATED ROOF PLAN - SOUTH
 1/8" = 1'-0"



SUBDRAINAGE ROOF PLAN

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

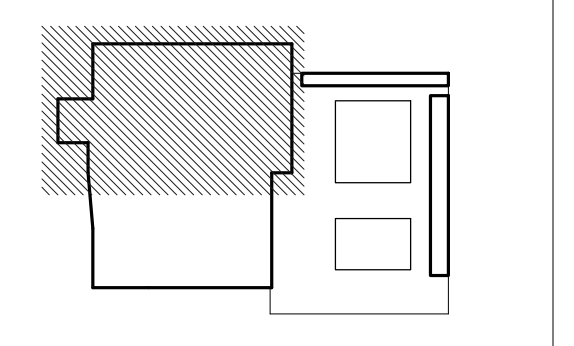
SHEET TITLE:
ACTIVATED ROOF PLAN - SOUTH SUBDRAINAGE

SHEET NUMBER:
A206S.1

REVISION		
NUMBER	DATE	DESCRIPTION

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

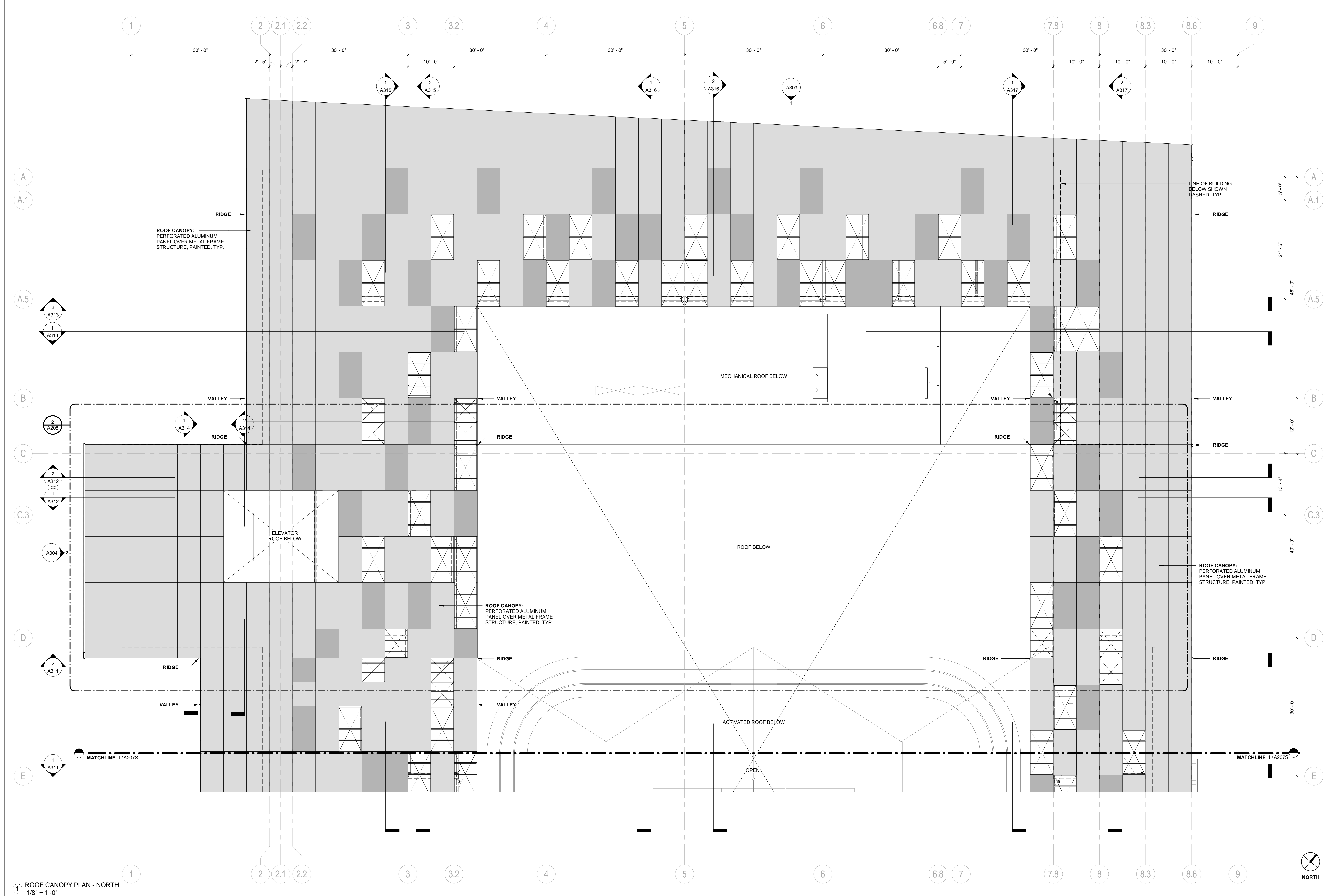
AC _____ FLS _____ SS _____
 DATE _____



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

STAMP:
NOT FOR CONSTRUCTION

SHEET TITLE:
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

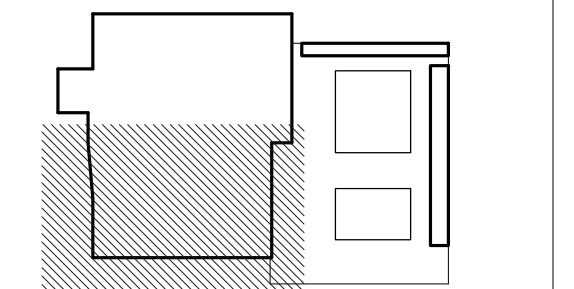
GENERAL NOTES

- PAIN 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: _____
 DATE: _____

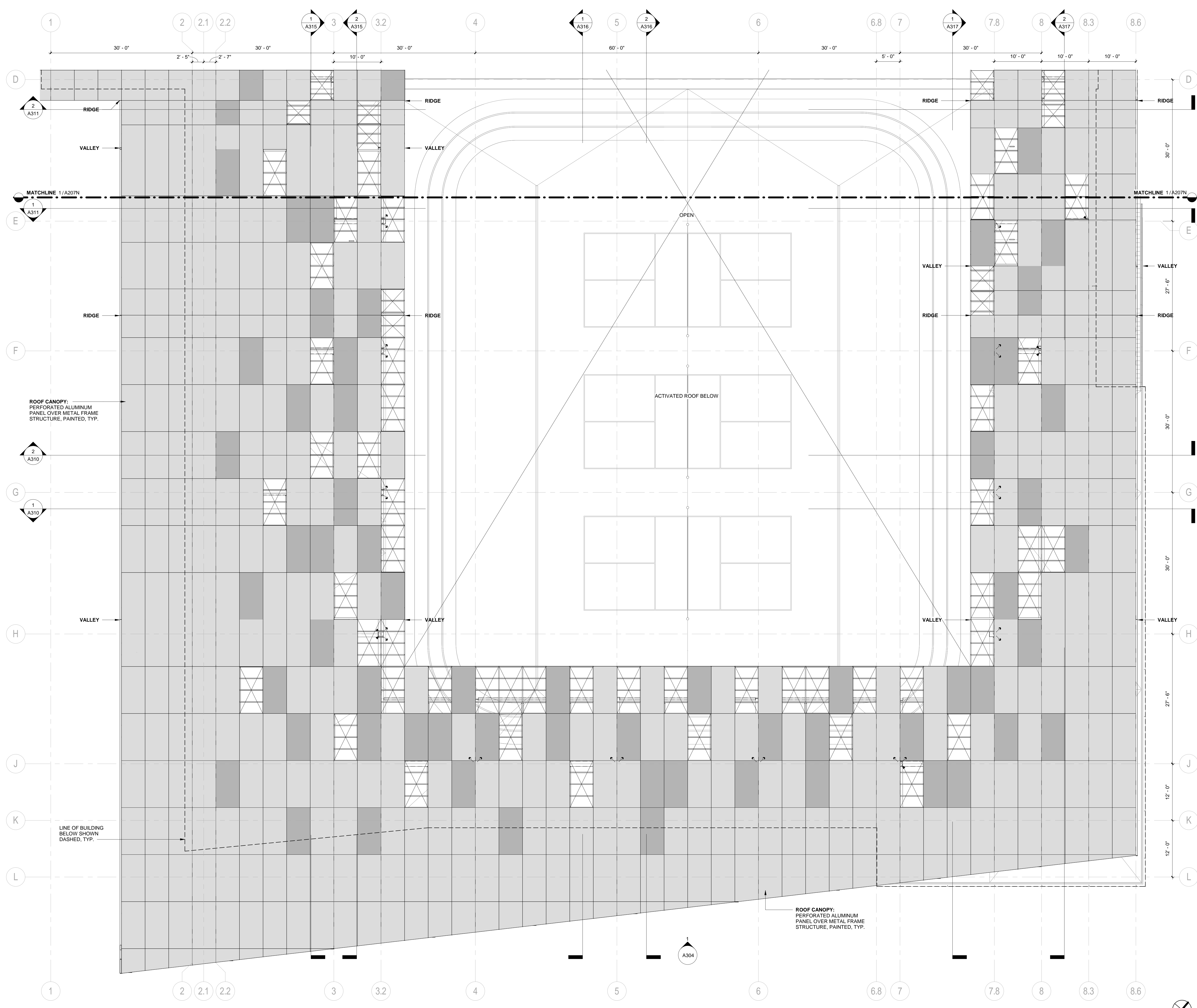


ISSUE: **INCREMENT II**
100% DESIGN DEVELOPMENT
 DATE: **07/17/2017**

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.)
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 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

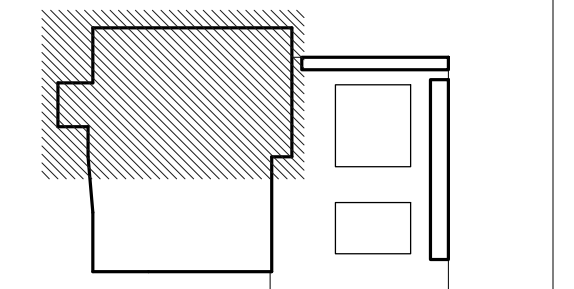
AC _____ FLS _____ SS _____
 DATE _____

NUMBER	DATE	DESCRIPTION

REVISION		
NUMBER	DATE	DESCRIPTION

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

AC _____ FLS _____ SS _____
 DATE _____



ISSUE: **INCREMENT II PERMIT SET**

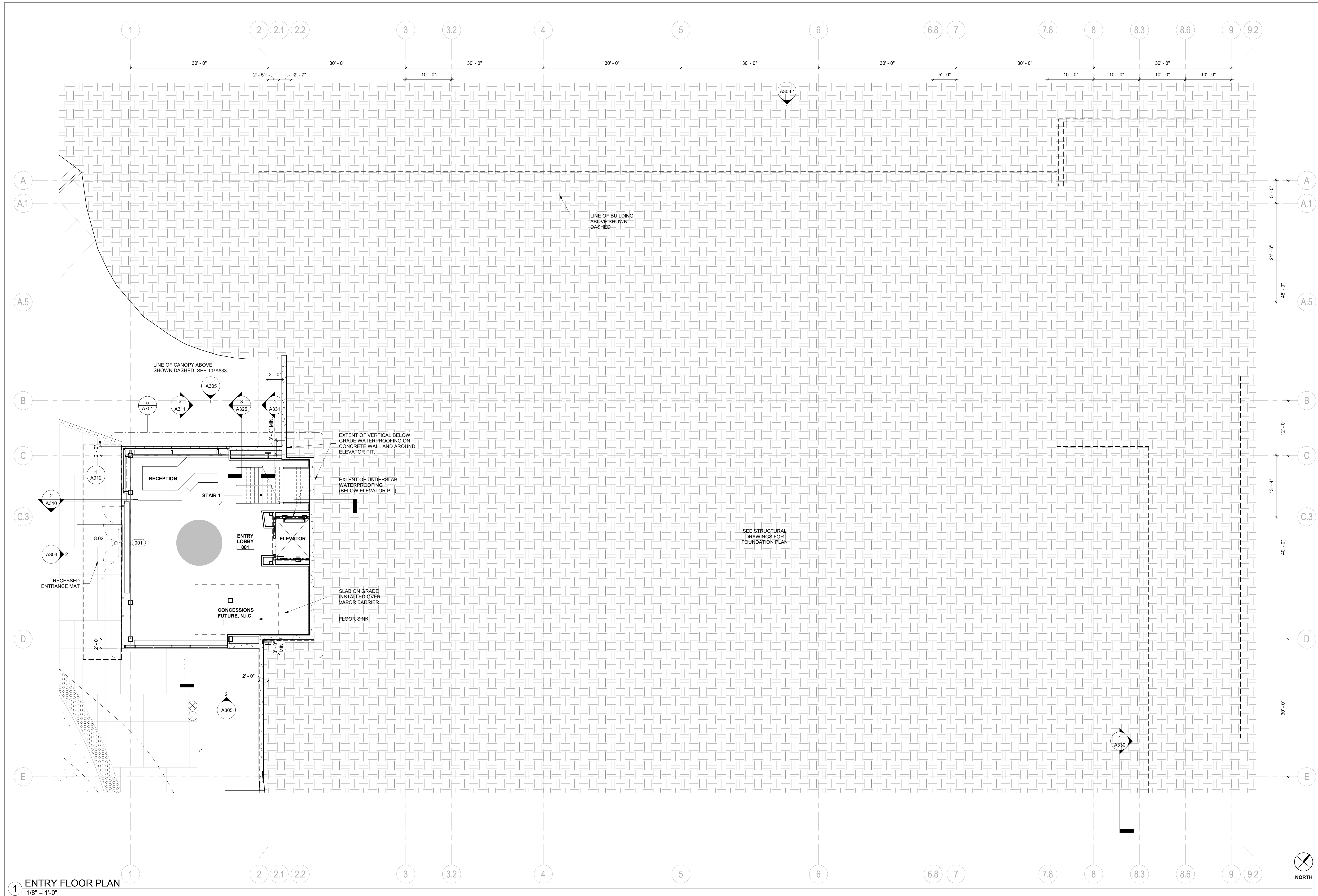
DATE: **02/20/2019**

STAMP:



SHEET TITLE:
ENTRY FLOOR PLAN

SHEET NUMBER:
A201



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

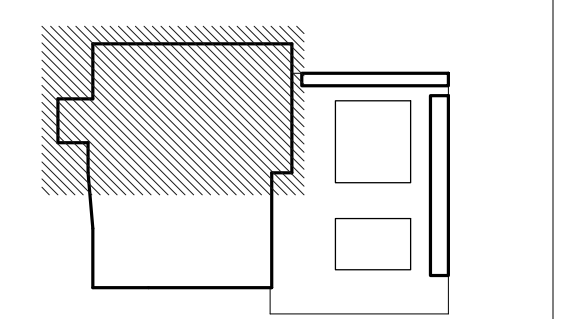
GENERAL NOTES

- 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**

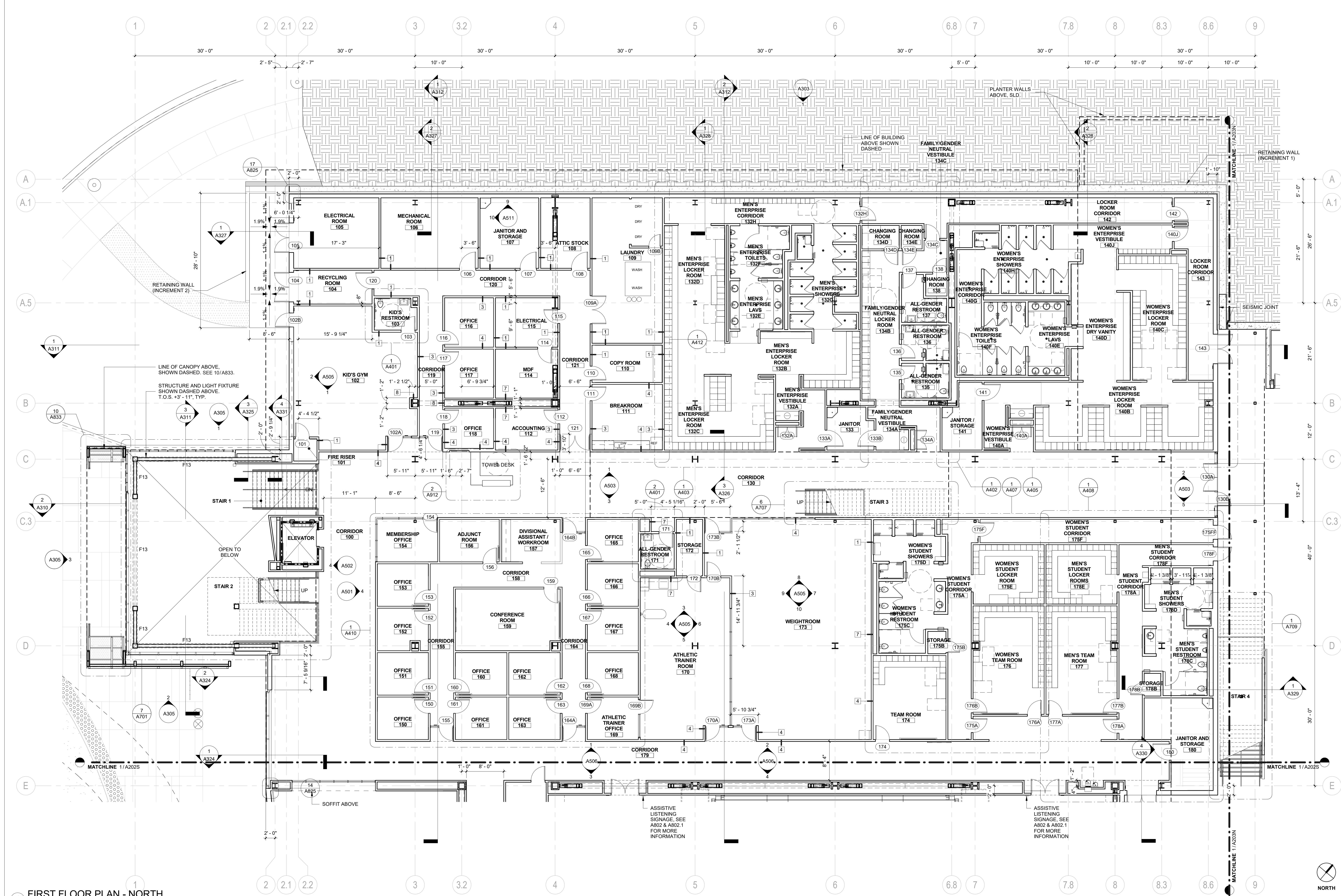
DATE: **02/20/2019**

STAMP:



SHEET TITLE:
FIRST FLOOR PLAN - NORTH

SHEET NUMBER:
A202N



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

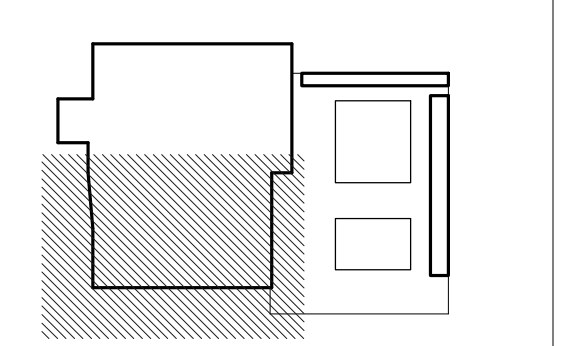
GENERAL NOTES

- 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 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:



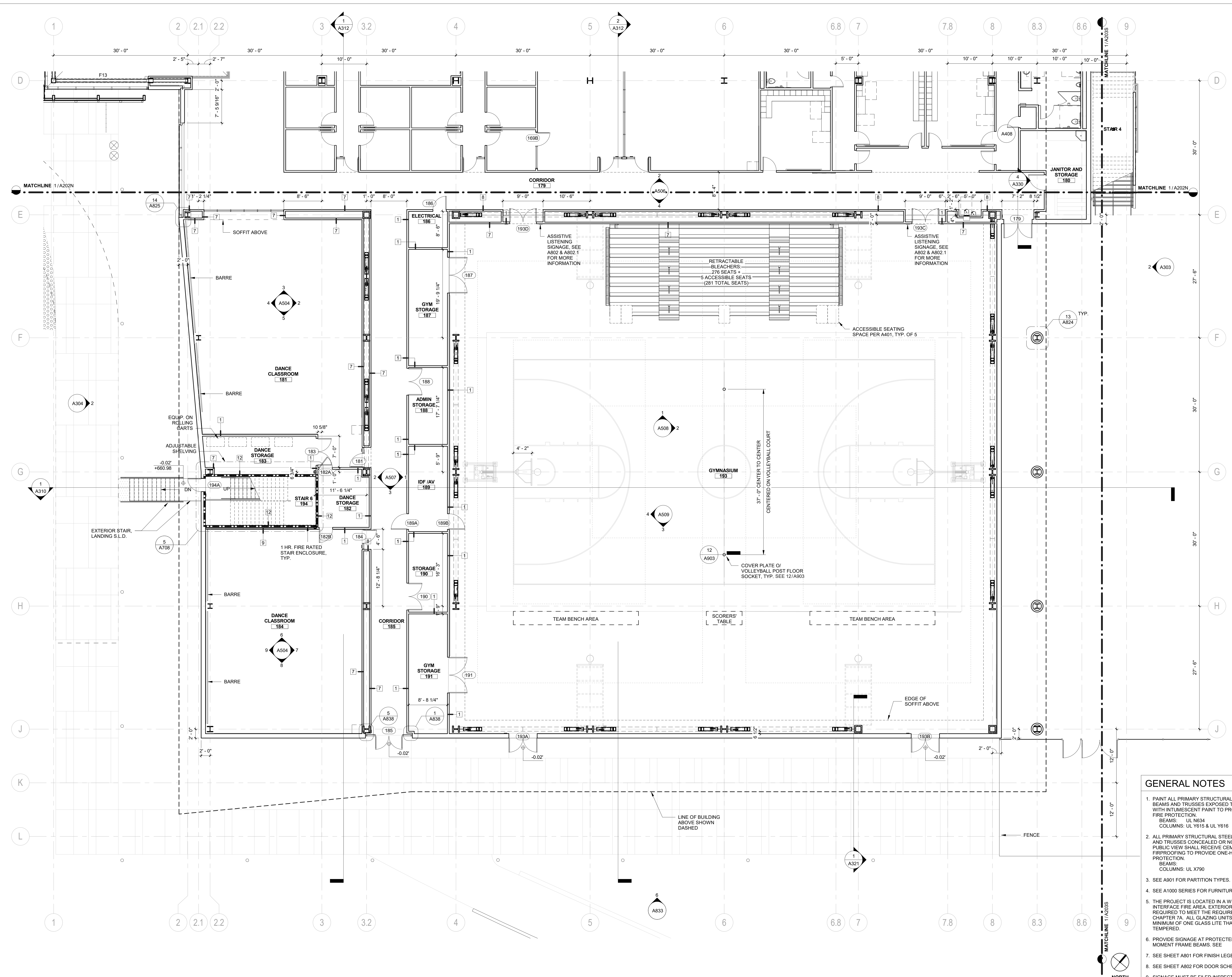
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE:
FIRST FLOOR PLAN - SOUTH

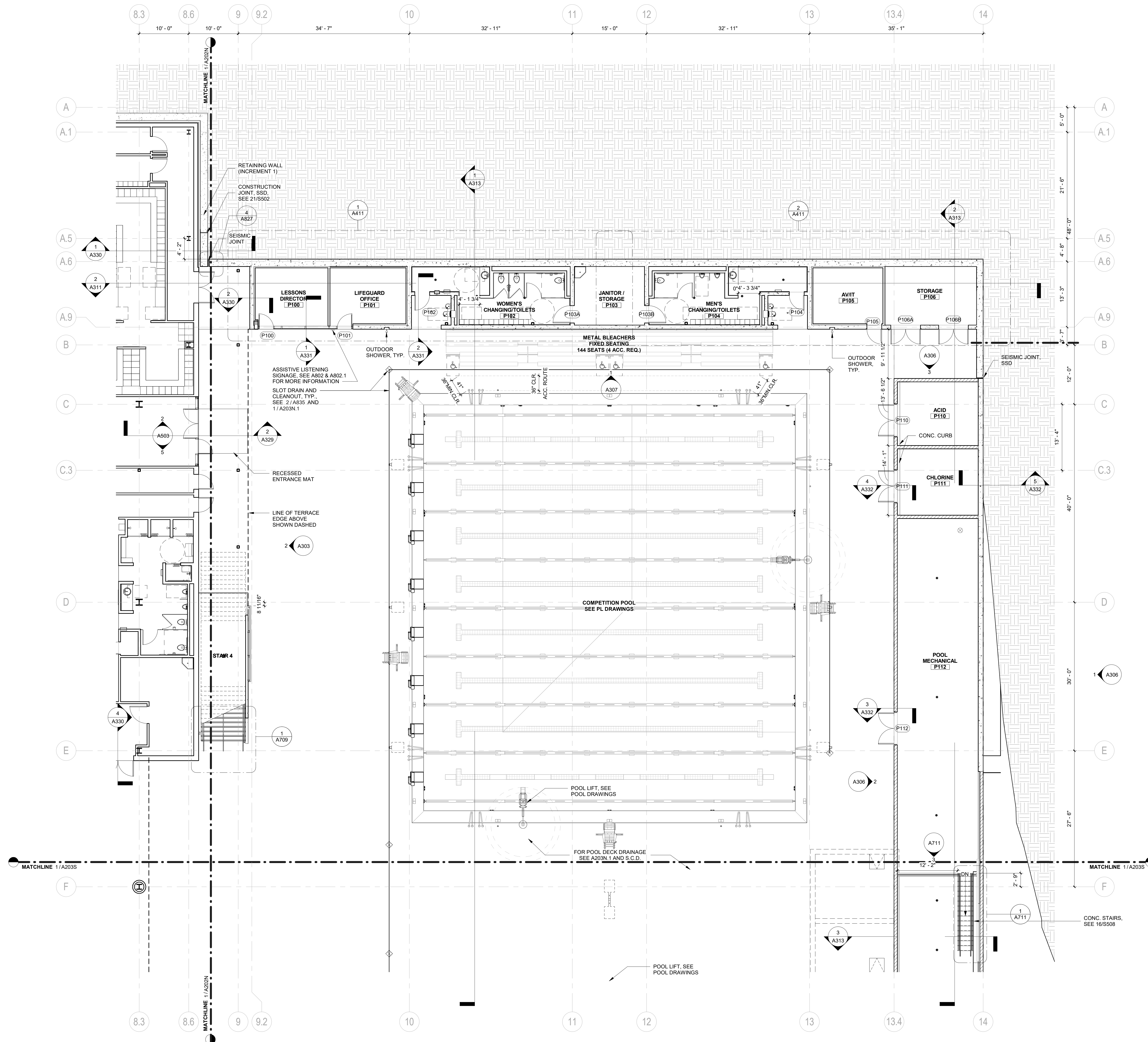
SHEET NUMBER:
A202S



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"



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 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
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

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

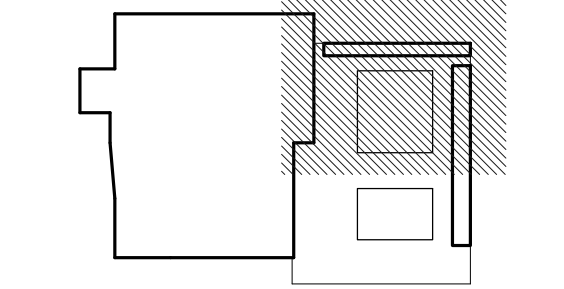
FIRE PROTECTION (Design/Build):
 RCM
 350 Enterprise Place
 Tracy, CA 95304
 P: 209.833.8226

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 NORTH

SHEET NUMBER:
A203N

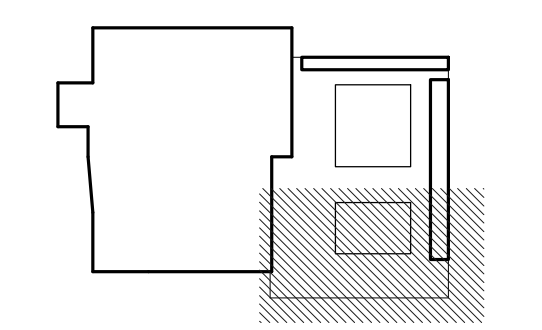
1 FIRST FLOOR PLAN - POOL SUPPORT NORTH
 1/8" = 1'-0"



REVISION		
NUMBER	DATE	DESCRIPTION

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

AC _____ FLS _____ SS _____
 DATE _____



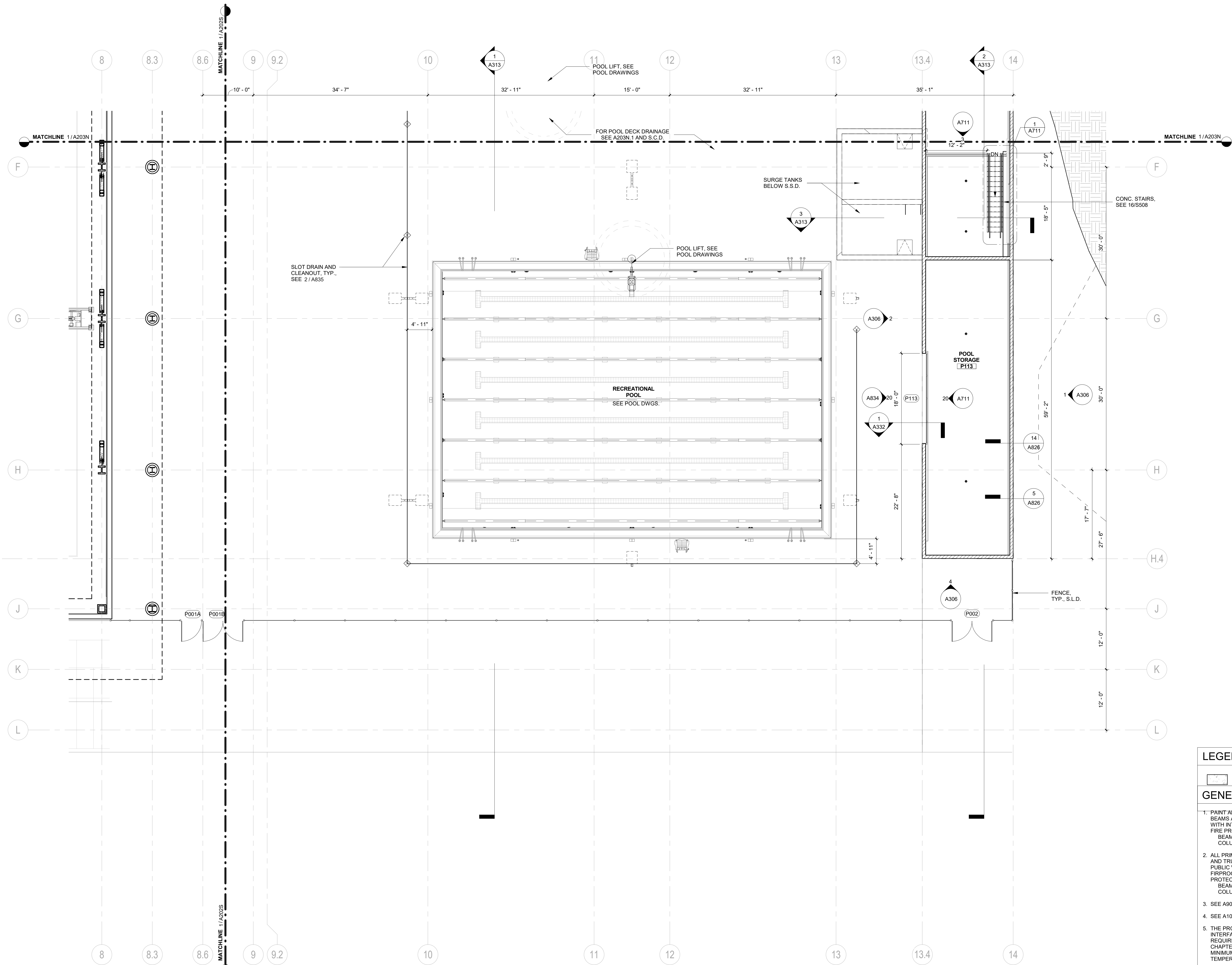
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



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

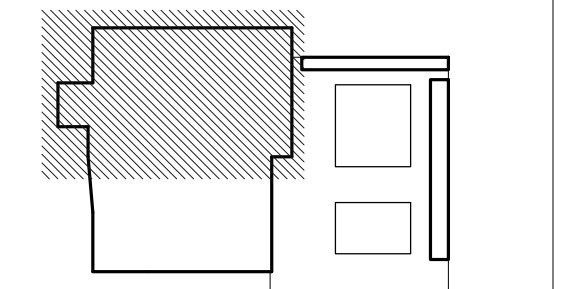


1 FIRST FLOOR PLAN - POOL SUPPORT SOUTH
 1/8" = 1'-0"

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**

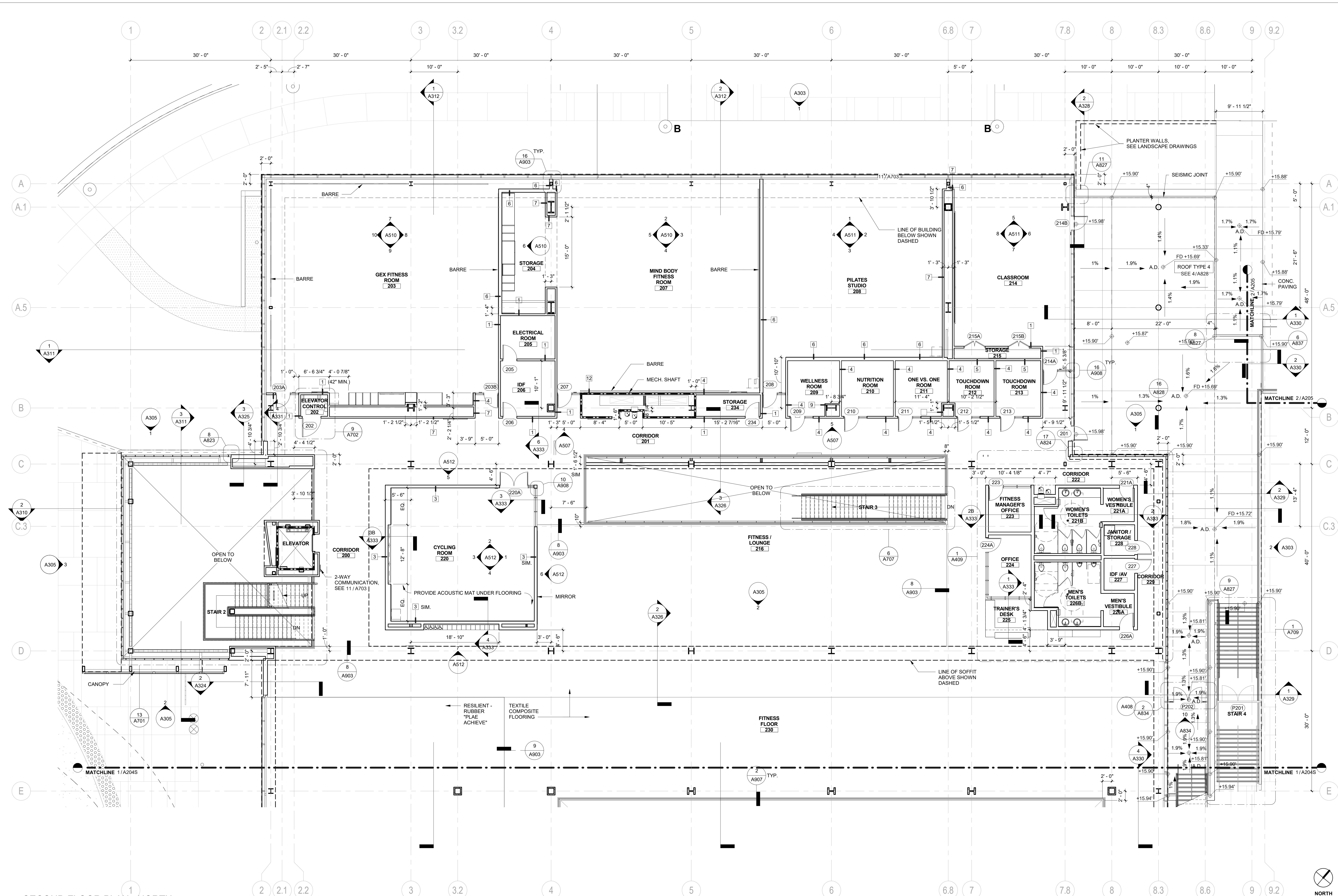
STAMP:



SHEET TITLE:
SECOND FLOOR PLAN - NORTH

SHEET NUMBER:

A204N



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

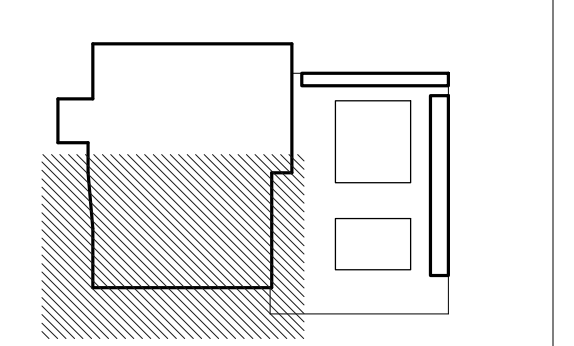
GENERAL NOTES

- 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

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

AC: _____ FLS: _____ SS: _____
 DATE: _____



ISSUE: **INCREMENT II PERMIT SET**

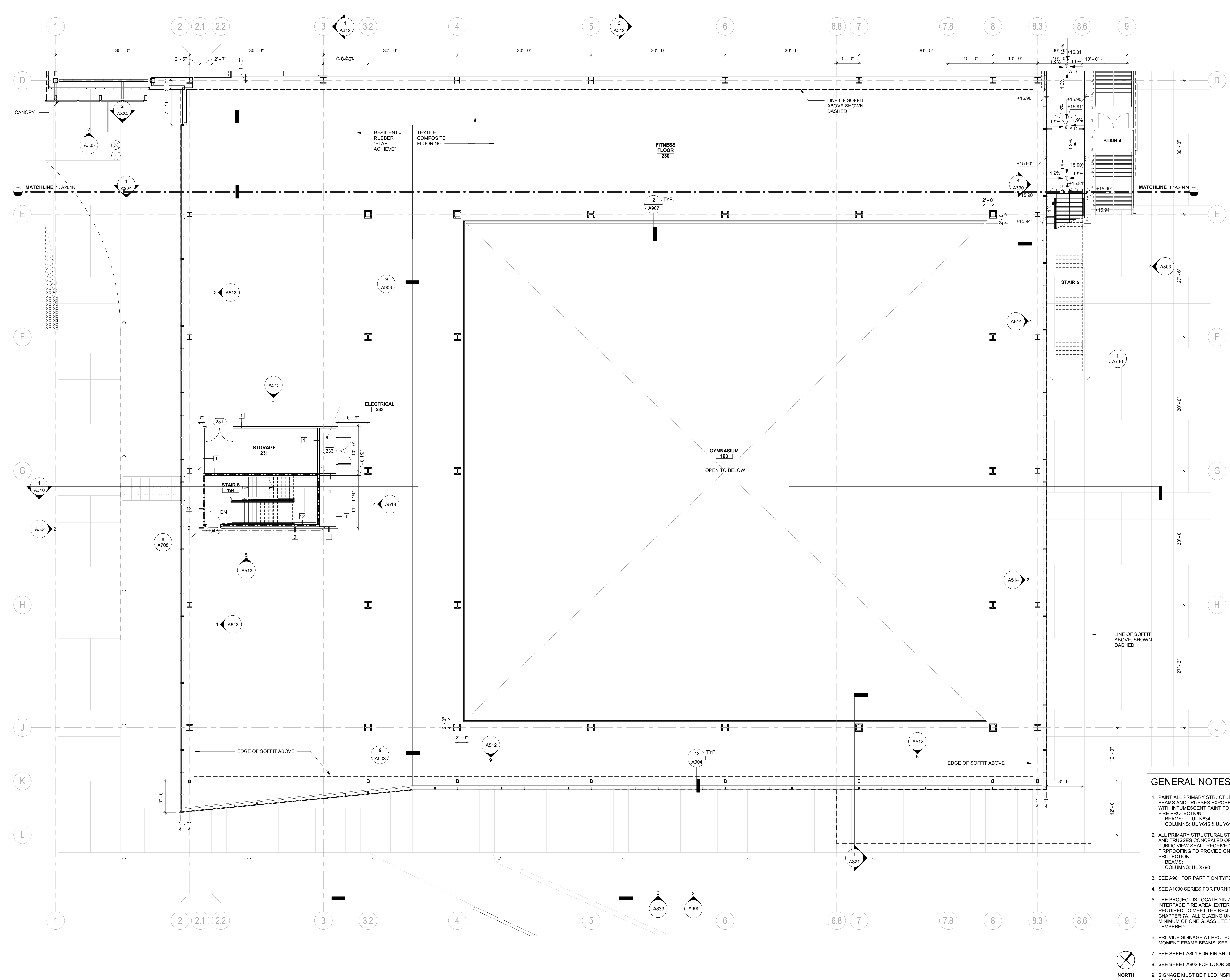
DATE: **02/20/2019**

STAMP: _____



SHEET TITLE:
SECOND FLOOR PLAN - SOUTH

SHEET NUMBER:
A204S



GENERAL NOTES

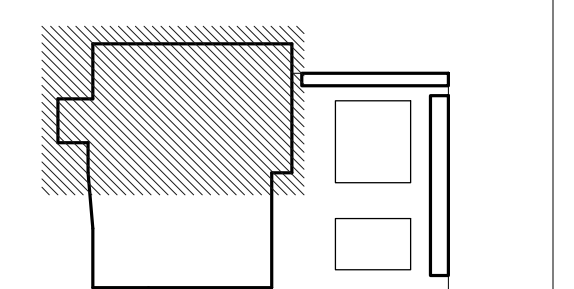
- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
 BEAMS: UL N634
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE 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: _____



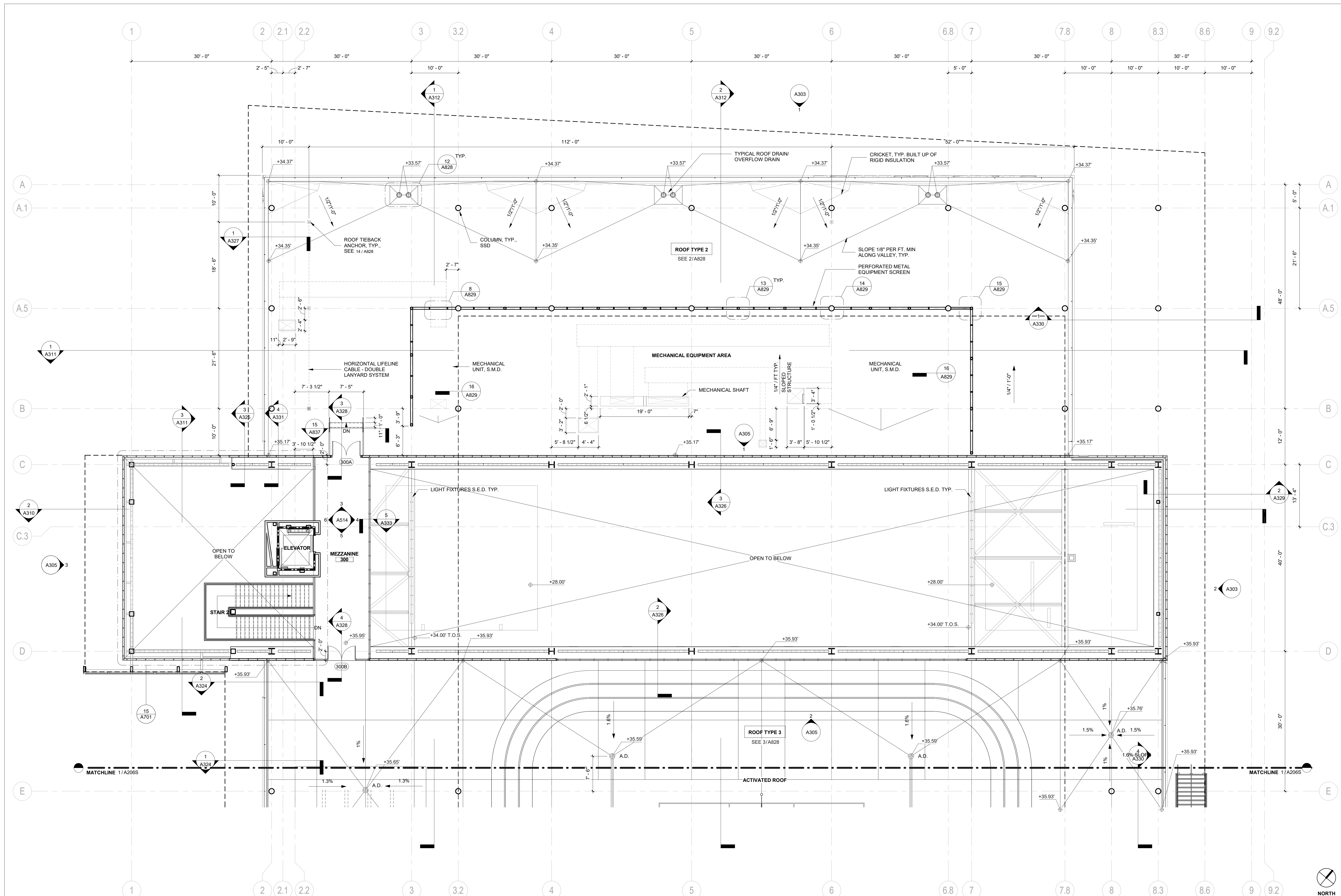
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE:
ACTIVATED ROOF PLAN - NORTH

SHEET NUMBER:
A206N



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

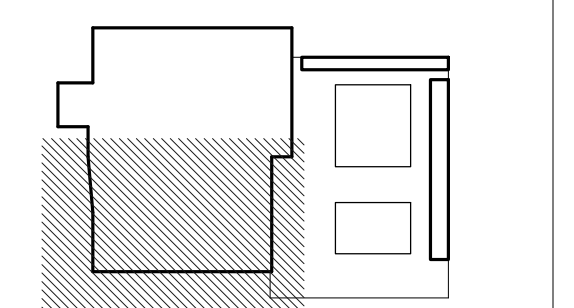
GENERAL NOTES

- 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: UL NS34
 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 _____
 DATE _____



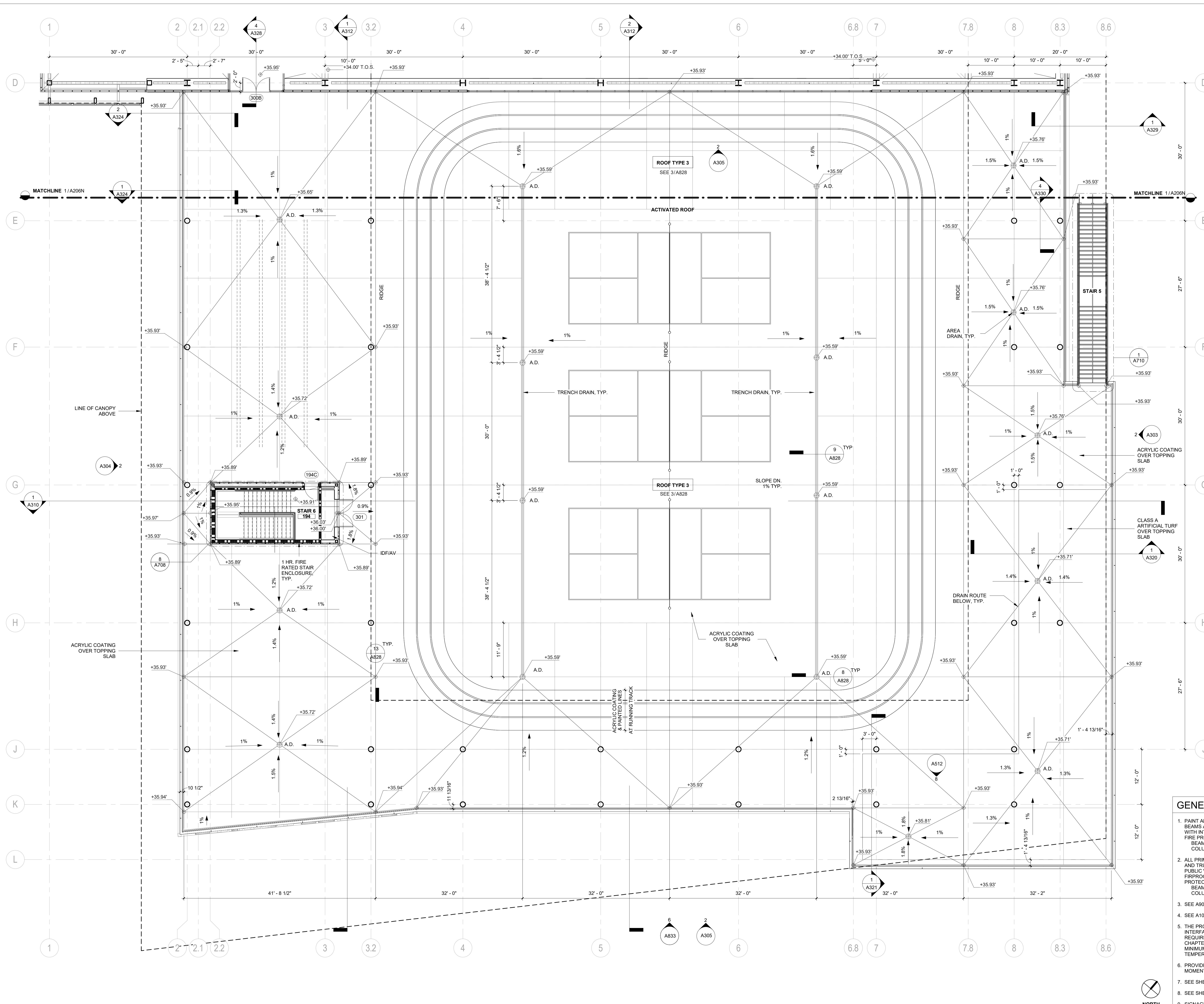
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



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
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- SEE A1000 SERIES FOR FURNITURE PLANS.
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- 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

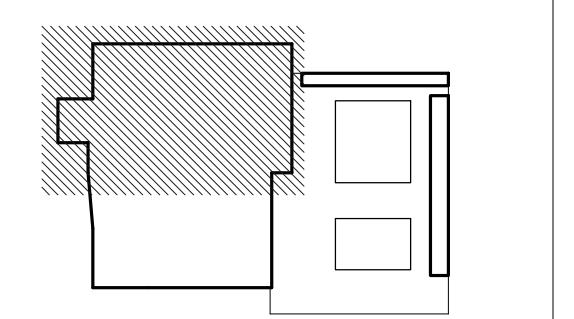
1 ACTIVATED ROOF PLAN - SOUTH
 1/8" = 1'-0"



REVISION		
NUMBER	DATE	DESCRIPTION

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

AC _____ FLS _____ SS _____
 DATE _____



ISSUE: **INCREMENT II**
PERMIT SET

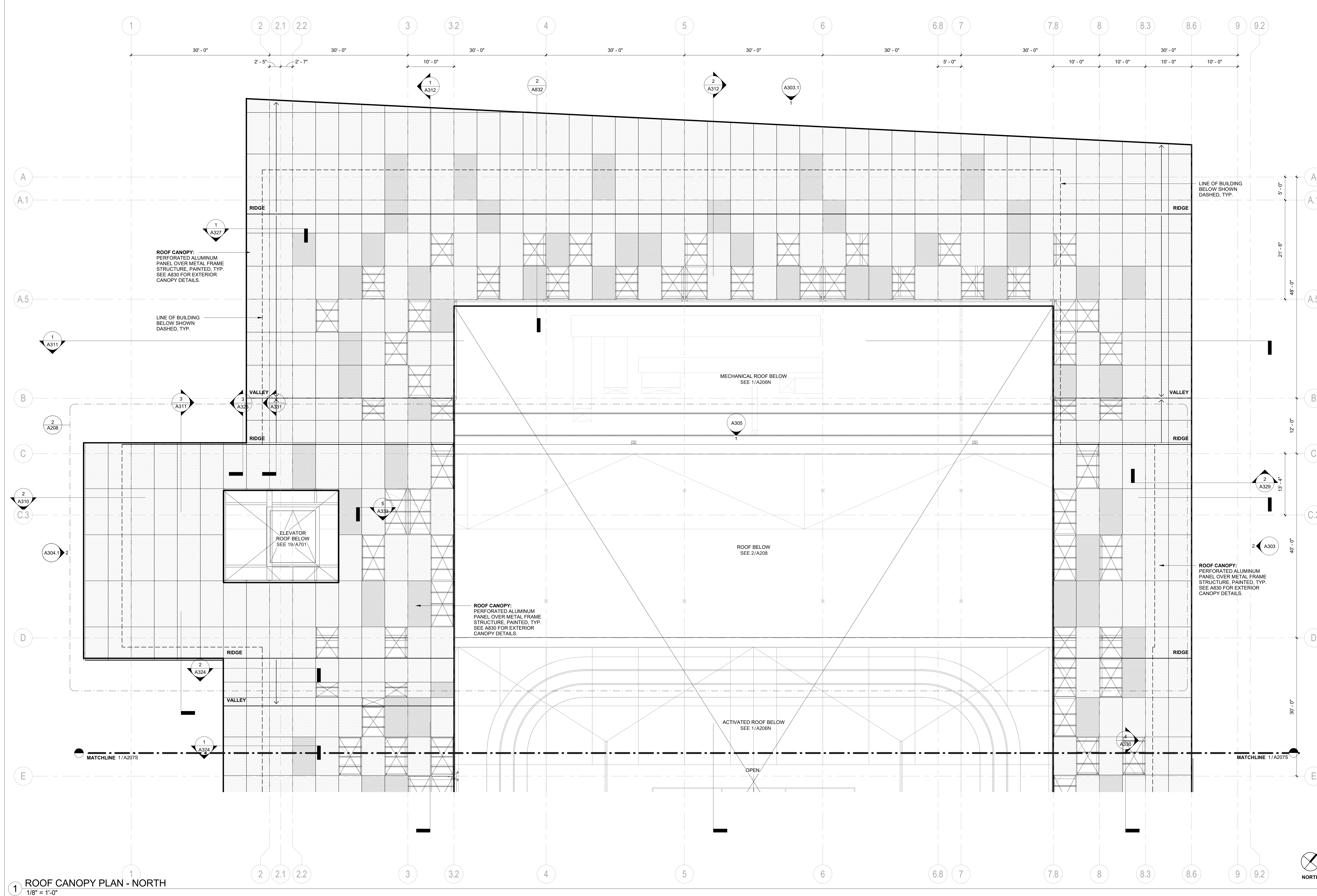
DATE: **02/20/2019**

STAMP:



SHEET TITLE:
ROOF CANOPY PLAN - NORTH

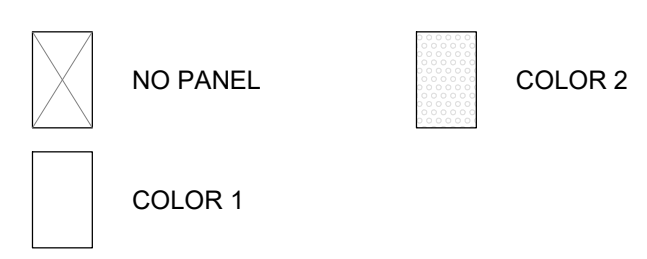
SHEET NUMBER:
A207N



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

ROOF CANOPY LEGEND

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



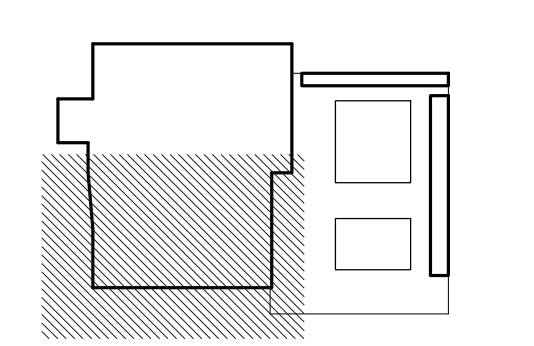
GENERAL NOTES

- 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 Y815 & UL Y816
- 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

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

AC: FLS: SS:
 DATE:



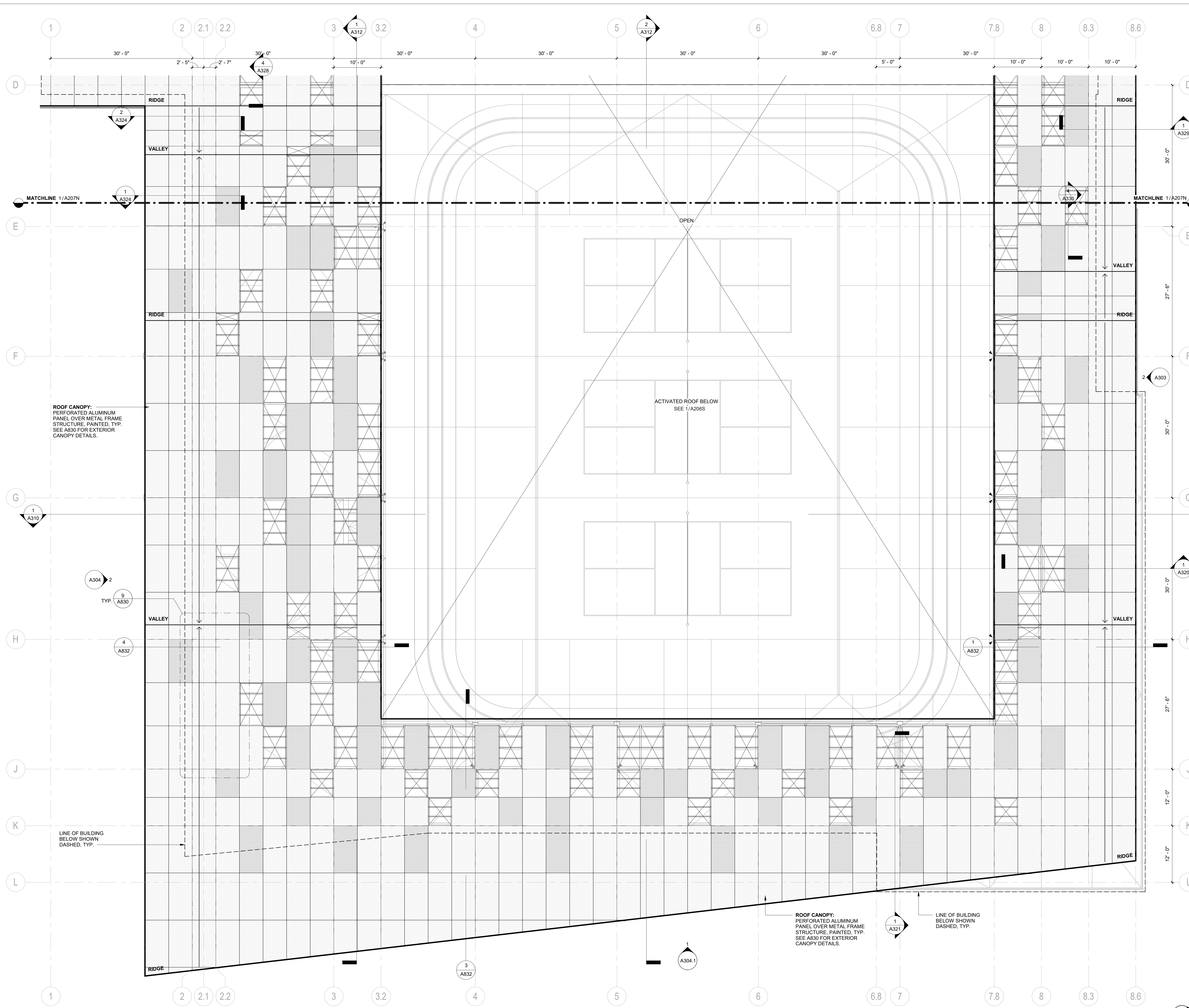
ISSUE: **INCREMENT II PERMIT SET**

DATE: **02/20/2019**



SHEET TITLE:
ROOF CANOPY PLAN - SOUTH

SHEET NUMBER:
A207S



ROOF CANOPY METAL PANEL TYPE LEGEND

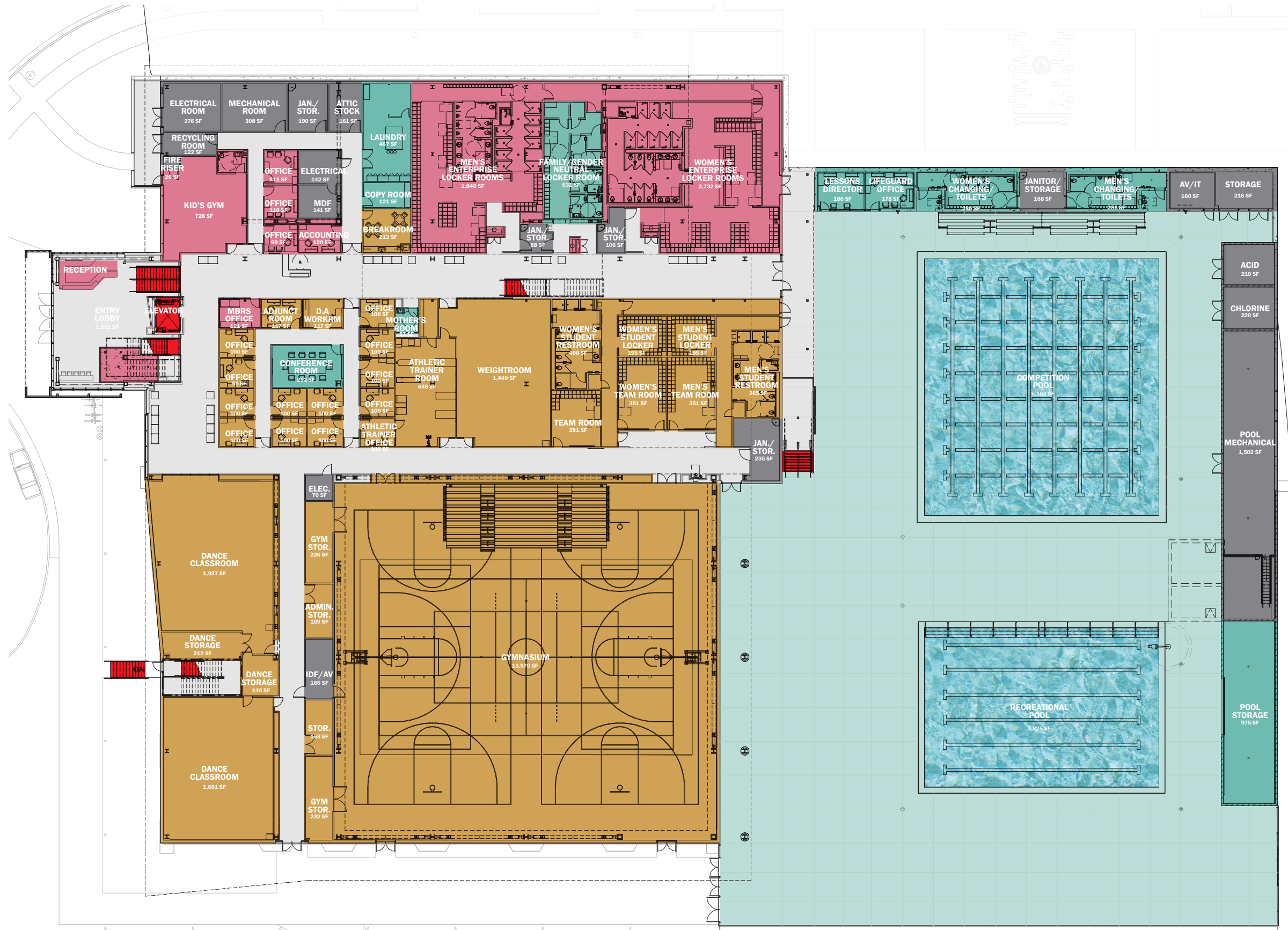
ALL PANELS TO BE ALUMINUM WITH A 30% OPEN PERFORATED PATTERN, PAINTED.



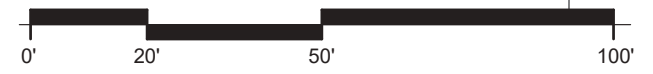
GENERAL NOTES

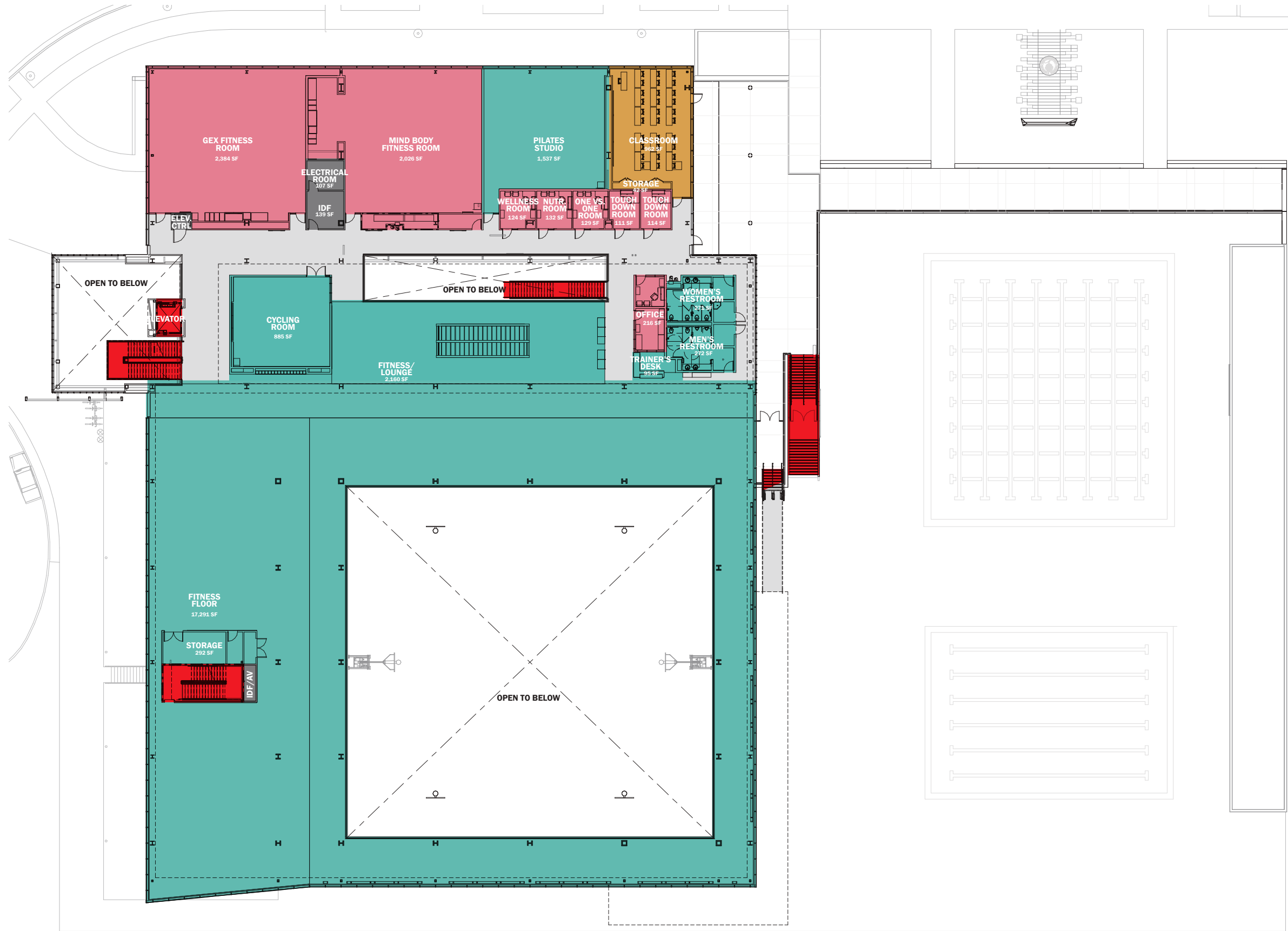
- PAINT ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES EXPOSED TO PUBLIC VIEW WITH INTUMESCENT PAINT TO PROVIDE ONE-HOUR FIRE PROTECTION.
 BEAMS: UL N634
 COLUMNS: UL Y615 & UL Y616
- ALL PRIMARY STRUCTURAL STEEL COLUMNS, BEAMS AND TRUSSES CONCEALED OR NOT EXPOSED TO PUBLIC VIEW SHALL RECEIVE 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"

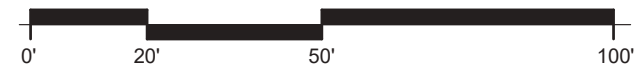


- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H
- CIRCULATION SPACE
- VERTICAL CIRCULATION

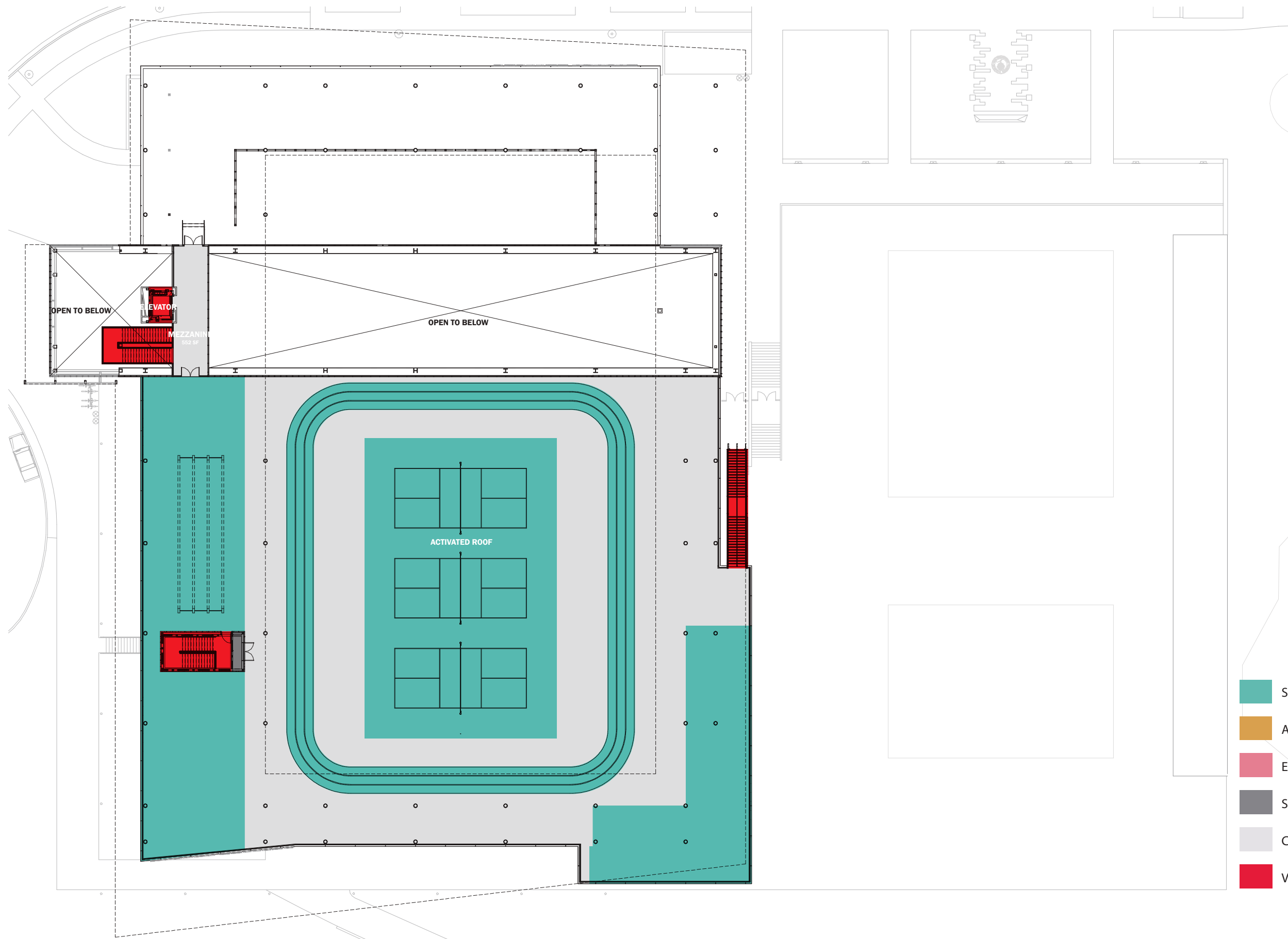




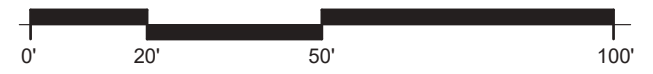
- SHARED PROGRAM
- ACADEMIC PROGRAM
- ENTERPRISE PROGRAM
- SHARED B.O.H
- CIRCULATION SPACE
- VERTICAL CIRCULATION



ROOF LEVEL



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



Design Phase Document Approval Form

Issue Date: _____

Date of Last Signature: _____

Project Information			
Campus		Building	
Project Number & Name			
Design Phase Reviewed			
Project Manager			
Construction Manager			

The document(s) referenced below have been reviewed and approved by the undersigned.

Title of Drawings and/or Specifications			
Architect		Date	



Design Phase Document Approval Signature Page












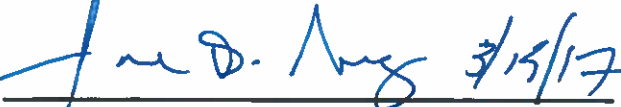
 Date: 3/15/17 Jamillah Moore President Cañada College	 Date: 3/17/17 KIM LOPEZ Vice President, Student Services Cañada College
 Date: 16-3-2017 Gregory Anderson Vice President of Instruction Cañada College	 Date: 3.15.17 Michelle Marquez Vice President, Administrative Services Cañada College
 Date: 3/16/2017 ANNIDUA RANA Dean, ATHLETICS, LIBRARY & LEARNING RESOURCES Cañada College	 Date: 3-17-17 Karen Pinkham Campus Facilities Manager Cañada College
 Date: 3/15/17 Tom Bauer Vice Chancellor Auxillary Services & Enterprise Operation	 Date: 3-20-17 DOUG KIZZEL ACADEMIC SENATE PRESIDENT CAÑADA COLLEGE
 Date: 4/3/17 Bruce Griffin Chief Technology Officer Information Technology Services	Project Manager Facilities Planning Department
 Date: 3/20/17 Linda Kizzoli Construction Manager Swinerton Management & Consulting	 Date: 3-15-17 Chris Strugar-Fritsch Director of Capital Planning Facilities Planning Department
 Date: 3/15/17 José D. Nuñez Vice Chancellor Facilities Planning, M&O	

EXHIBIT A – Cañada College B1 100% Schematic Design Document Approval Form

List of 100% Schematic Design Documents - Prepared by ELS Architects - January 26, 2017

- 1.) List of Drawings
- 2.) Outline Specifications

List of Drawings (page 1 of 2)

ADMINISTRATIVE		PLUMBING	
A000	COVER SHEET	P0	INDEX, LEGENDS & SCHEDULE
A001	SHEET INDEX, GENERAL NOTES & SYMBOLS	P100A	LEVEL 1 - SITE PLUMBING PLAN
A002	CODE ANALYSIS	P102	LEVEL 1 - PLUMBING FLOOR PLAN
A003	EGRESS PLANS	P103	LEVEL 1 - PLUMBING FLOOR PLAN - POOL SUPPORT
A004	DEMOLITION PLAN	P104	LEVEL 2 - PLUMBING FLOOR PLAN
CIVIL		ELECTRICAL	
C0.0	EXISTING CONDITIONS	E000	ELECTRICAL COVER SHEET, LEGEND AND SYMBOLS LIST
C0.1	EXISTING CONDITIONS	E302N	LEVEL 1 POWER PLAN
C1.0	UTILITY DEMOLITION PLAN	E302S	LEVEL 1 POWER PLAN
C1.1	PARKING LOT DEMOLITION PLAN	E303N	LEVEL 1 POOL SUPPORT - POWER PLAN
C2.0	PARKING LOT #6 ADDITION	E303S	LEVEL 1 POOL SUPPORT - POWER PLAN
C3.0	SITE UTILITY PLAN	E304N	LEVEL 2 POWER PLAN
LANDSCAPE		E304S	LEVEL 2 POWER PLAN
L1	LANDSCAPE PLAN	E305N	ACTIVATED ROOF POWER PLAN - FUTURE
L2A	EXISTING CONDITIONS	E401	ELECTRICAL ONE LINE DIAGRAM 12.47KW DISTRIBUTION
L2B	EXISTING CONDITIONS	E411	ELECTRICAL ONE LINE DIAGRAM
L3	SITE DEMO PLAN	E412	DETAILS
L4A	LAYOUT PLAN	E601	DETAILS
L4B	LAYOUT PLAN	DATA	
L5	GRADING PLAN	T301	ENTRY LEVEL DATA PLAN
L6	ENLARGED SITE PLAN - BUILDING AREA	T302N	LEVEL 1 NORTH DATA PLAN
L7	ENLARGED SITE PLAN - CAMPUS PLAZA	T302S	LEVEL 1 SOUTH DATA PLAN
L8A	SECTION - LOOP ROAD FACING OVERLOOK & BUILDING	T303N	LEVEL 1 POOL NORTH SUPPORT - DATA PLAN
L8B	SITE SECTION	T303S	LEVEL 1 POOL SOUTH SUPPORT - DATA PLAN
ARCHITECTURAL		T304N	LEVEL 2 NORTH DATA PLAN
A100	OVERALL SITE PLAN	T304S	LEVEL 2 SOUTH DATA PLAN
A101	FLOOR PLAN - ENTRY LEVEL	T305N	ACTIVATED ROOF NORTH DATA PLAN
A102	FLOOR PLAN - LEVEL 1	T305S	ACTIVATED ROOF SOUTH DATA PLAN
A103	FLOOR PLAN - LEVEL 2	SECURITY	
A104	FLOOR PLAN - ACTIVATED ROOF	SC301	ENTRY LEVEL SECURITY PLAN
A105	FLOOR PLAN - ROOF CANOPY	SC302N	LEVEL 1 NORTH SECURITY PLAN
A201	ENTRY LEVEL FLOOR PLAN	SC302S	LEVEL 1 SOUTH SECURITY PLAN
A202N	LEVEL 1 FLOOR PLAN - NORTH	SC303N	LEVEL 1 POOL NORTH SUPPORT - SECURITY PLAN
A202S	LEVEL 1 FLOOR PLAN - SOUTH	SC304N	LEVEL 2 NORTH SECURITY PLAN
A203N	LEVEL 1 FLOOR PLAN - POOL SUPPORT - NORTH	SC305N	ACTIVATED ROOF NORTH SECURITY PLAN
A203S	LEVEL 1 FLOOR PLAN - POOL SUPPORT - SOUTH	SC305S	ACTIVATED ROOF SOUTH SECURITY PLAN
A204N	LEVEL 2 FLOOR PLAN - NORTH	SC306	DETAILS
A204S	LEVEL 2 FLOOR PLAN - SOUTH	POOL	
A205N	ACTIVATED ROOF LEVEL FLOOR PLAN - NORTH	PL100	OVERALL AQUATIC PLAN
A205S	ACTIVATED ROOF LEVEL FLOOR PLAN - SOUTH	PL110	POOL A - COMPETITION POOL PLAN
A206N	ROOF CANOPY PLAN - NORTH	PL120	POOL B - RECREATIONAL POOL PLAN
A206S	ROOF CANOPY PLAN - SOUTH	PL400	MECHANICAL EQUIPMENT PLAN AND SCHEDULES
A301	SITE ELEVATIONS		
A302	SITE SECTIONS		
A303	BUILDING ELEVATIONS		
A303A	BUILDING ELEVATIONS - ALTERNATE		
A304	BUILDING ELEVATIONS		
A304A	BUILDING ELEVATIONS - ALTERNATE		
A305	POOL DECK EXTERIOR ELEVATIONS		
A310	BUILDING SECTIONS		
A311	BUILDING SECTIONS		
A321	WALL SECTIONS		
A322	WALL SECTIONS		
A323	WALL SECTIONS		
A401	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A402	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A403	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A404	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A405	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A406	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A407	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A408	ENLARGED PLANS AND INTERIOR ELEVATIONS		
A602N	LEVEL 1 REFLECTED CEILING PLAN - NORTH		
A602S	LEVEL 1 REFLECTED CEILING PLAN - SOUTH		
A603	LEVEL 1 - POOL SUPPORT REFLECTED CEILING PLAN		
A604N	LEVEL 2 REFLECTED CEILING PLAN - NORTH		
A604S	LEVEL 2 REFLECTED CEILING PLAN - SOUTH		
A605N	ROOF LEVEL REFLECTED CEILING PLAN - NORTH		
A605S	ROOF LEVEL REFLECTED CEILING PLAN - SOUTH		
A702	VERTICAL CIRCULATION - STAIR 2		
A801	SCHEDULES		
A802	SCHEDULES		
A910	FITNESS EQUIPMENT LAYOUT PLAN		
A920	RENDERINGS		
A921	RENDERINGS		
A922	RENDERINGS		

EXHIBIT A – Cañada College B1 100% Schematic Design Document Approval Form

List of Drawings (page 2 of 2)

STRUCTURAL

S201	FOUNDATION PLAN
S202	LEVEL 2 FRAMING PLAN
S203	ROOF FRAMING PLAN
S204	HIGH ROOF FRAMING PLAN
S205	SUNSHADE "HAT" FRAMING PLAN
S301	FRAMING ELEVATIONS (SFRS)
S401	BUILDING SECTIONS

MECHANICAL

M0	MECHANICAL TITLE SHEET
M2.0	MECHANICAL GROUND FLOOR PLAN
M2.1N	MECHANICAL FIRST FLOOR PLAN - NORTH
M2.1S	MECHANICAL FIRST FLOOR PLAN - SOUTH
M2.11	MECHANICAL FIRST FLOOR PLAN - POOL AREA
M2.2N	MECHANICAL SECOND FLOOR PLAN - NORTH
M2.2S	MECHANICAL SECOND FLOOR PLAN - SOUTH
M2.3N	MECHANICAL THIRD FLOOR PLAN - NORTH
M2.3S	MECHANICAL THIRD FLOOR PLAN - SOUTH
MP2.0	MECHANICAL PIPING GROUND FLOOR PLAN
MP2.1N	MECHANICAL PIPING FIRST FLOOR PLAN - NORTH
MP2.1S	MECHANICAL PIPING FIRST FLOOR PLAN - SOUTH
MP2.11	MECHANICAL PIPING FIRST FLOOR PLAN - POOL AREA
MP2.2N	MECHANICAL PIPING SECOND FLOOR PLAN - NORTH
MP2.2S	MECHANICAL PIPING SECOND FLOOR PLAN - SOUTH
MP2.3N	MECHANICAL PIPING THIRD FLOOR PLAN
M2.1NZ	MECHANICAL FIRST FLOOR ZONING PLAN - NORTH
M2.1SZ	MECHANICAL FIRST FLOOR ZONING PLAN - SOUTH
M2.2NZ	MECHANICAL SECOND FLOOR ZONING PLAN - NORTH
M2.2SZ	MECHANICAL SECOND FLOOR ZONING PLAN - SOUTH
M4.0	MECHANICAL DIAGRAMS