



742 MULTI-PURPOSE ATHLETIC CENTER

BOARD MEETING PRESENTATION
DECEMBER 3, 2025



PROJECT OVERVIEW

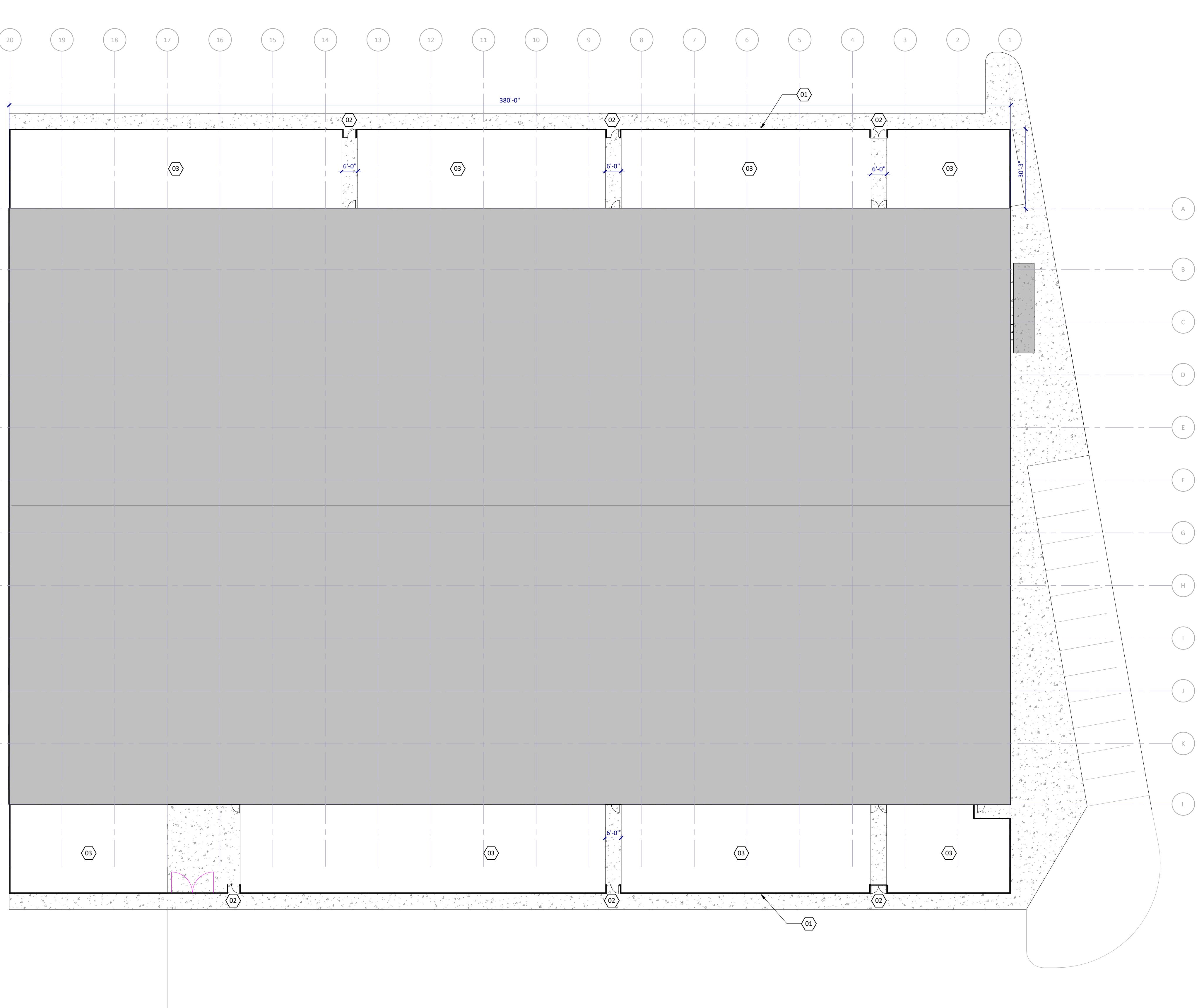
The 742 Multi-Purpose Athletic Center (MAC) is a new indoor athletic practice facility located on the grounds of Apollo High School in St. Cloud, Minnesota. Designed to serve both the school district and the broader community, the facility provides a year-round venue for physical education, athletics, and wellness. The project is anchored by a full-size indoor turf field housed under a pre-engineered metal frame structure, with adjacent support spaces for administration, restrooms, and mechanical systems.

The indoor turf field is designed for maximum flexibility, supporting a wide range of sports including soccer, football, softball, and lacrosse. Above the main field, a mezzanine level offers dedicated space for multisport training, including batting cages, golf simulators, and other performance-focused amenities. This layered approach allows for simultaneous use by different teams and programs, maximizing the facility's value and impact for students and the community.

The design blends durable, modern materials with thoughtful detailing to create a space that is both high-performing and inspiring. The project reflects the district's commitment to student success, community partnership, and long-term sustainability. Construction is anticipated to begin in May of 2026 and will position the 742 MAC as a cornerstone of health and activity for decades to come.

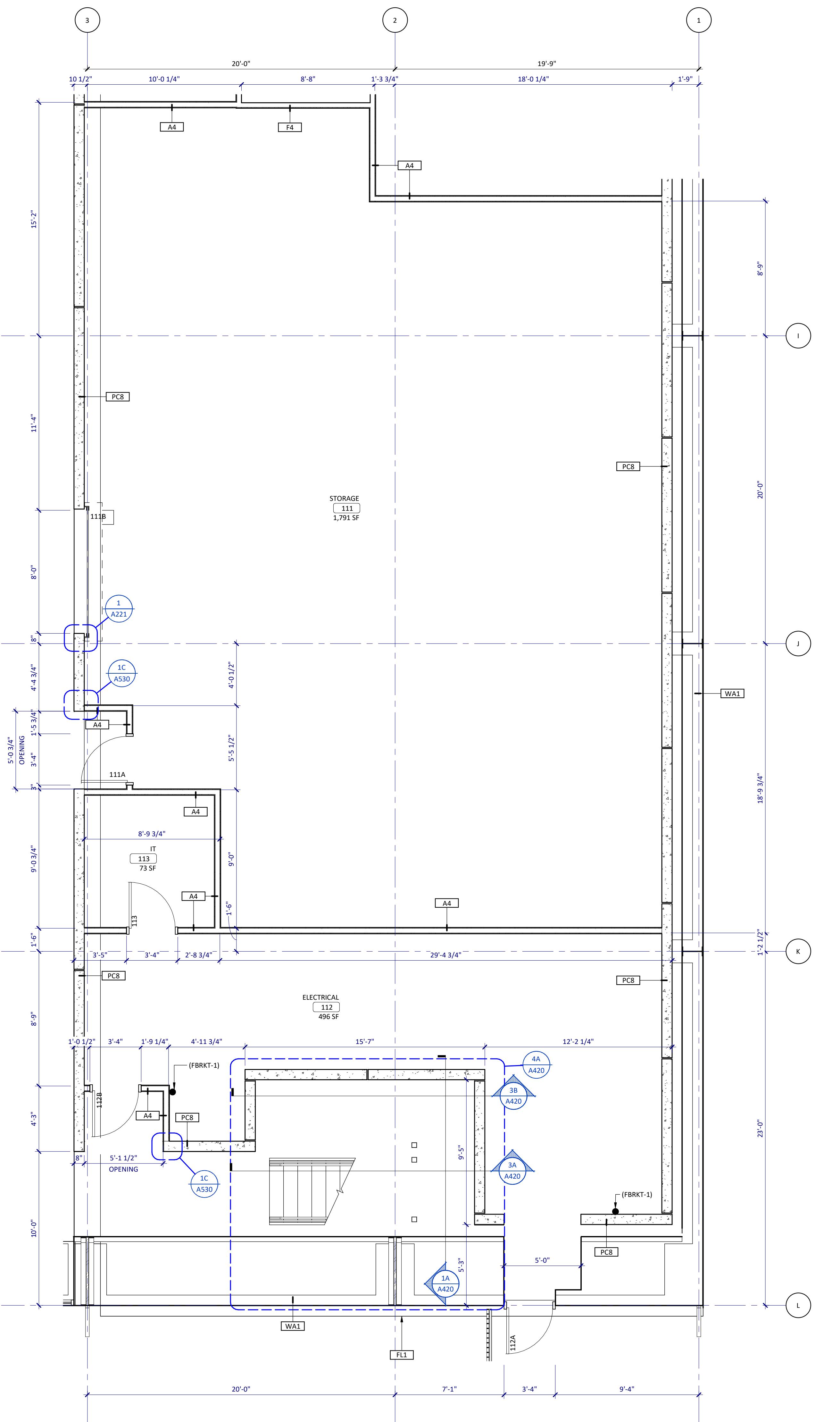
PROJECT SCHEDULE

SCHEMATIC DESIGN	April 13 - July 2, 2025
DESIGN DEVELOPMENT	July 6 - September 19, 2025
CONSTRUCTION DOCUMENTS	September 22 - December 19, 2025
BIDDING	January - February, 2026
CONSTRUCTION	May 2026 - April 2027

E
D
C
B
A

KEYNOTES - SITE PLAN		
NO.	NOTE	REV.
01	HIGH FENCE AROUND SNOW BUFFER PERIMETER	
02	SELF-CLOSING GATE WITH PANIC HARDWARE	
03	SNOW BUFFER ZONE WITH ROCKS, SEE CIVIL	

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE



KEYNOTES - FLOOR PLAN	
NO.	NOTE
1	ADA DOOR PUSH PLATE, WALL-MOUNTED - SEE ELEVATION. CONNECTED TO DOOR SWING DOOR OPERATOR; SEE ELECTRICAL.
2	ADA SWING VESTIBULE PUSH PLATE, MULLION-MOUNTED - SEE ELEVATION. SEE ELECTRICAL.
3	EXTERIOR STOOP; SEE STRUCTURAL.
4	KNOTLESS NYLON NETTING SUPPORTED BY PEFS FRAME.
5	STAINLESS STEEL BOLLARD WITH ADA DOOR PUSH PLATE; SEE ELECTRICAL.
6	STAINLESS STEEL BOLLARD WITH ADA DOOR PUSH PLATE; SEE ELECTRICAL.
7	ICE MACHINE BY OWNER.
8	REFRESHMENT BY OWNER.
9	PROVIDE (FRP) 1" FOR 45° AT EACH SIDE OF BASIN AND PROVIDE (MOP-1) REFER TO MOUNTING HEIGHT SHEETS.
11	HOLD DRINKING FOUNTAIN WITH BOTTLE FILLER.
13	VENDING MACHINES BY OWNER.
14	LIMITED-USE/LIMITED APPLICATION ELEVATOR.
15	ROLLER SHUTTER MECHANICAL.
16	ARM REST EXTENDS UP TO STRUCTURE ABOVE - SEE STRUCTURAL FOR CONNECTION.
17	KNOTLESS NYLON DIVIDER CURTAIN SUPPORTED BY PEFS FRAME.
18	BATTING CAGE COLUMN.
19	OVERLADDED NETTING FOR ENTRY/EXIT.
20	BOLLARD LOCATION.

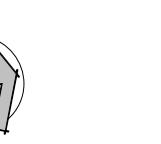
KEYNOTES - INTERIOR ELEV.	
NO.	NOTE
1	DISPLAY BY OWNER; PROVIDE ELECTRICAL FOR MOUNTING HEIGHTS.
2	ELECTRICAL FOR MOUNTING HEIGHTS.
3	WHITEBOARD BY OWNER; PROVIDE BLOCKING AS NEEDED.
4	MANUFACTURER STANDARD TENSORED FABRIC - COLOR 3 (WHITE).
5	MANUFACTURER STANDARD TENSORED FABRIC - COLOR 2 (GREY).
6	SCOREBOARD; PROVIDE POWER, DATA AND BLOCKING.
7	MANUFACTURER STANDARD TENSORED FABRIC - COLOR 3 (DARK GREY).
8	GATE.

GENERAL NOTES - FLOOR PLAN

- A. FOR TYPICAL BARRIER FREE TOILET ROOM TYPES AND ACCESSORIES REQUIREMENTS AND LOCATIONS SEE DWG G120.
- B. FOR TYPICAL HOUSEKEEPING CLOSETS ACCESSORIES REQUIREMENTS AND MOUNTING LOCATIONS SEE DWG G120.
- C. ALL FLOORING TYPES ARE TYPICALLY UNLESS OTHERWISE NOTED. COORDINATE PASTED FIRE RATED REQUIREMENTS AS INDICATED ON REFLECTED CEILING PLANS - DRAWING SERIES A700.
- D. TYPICALLY INSTALL SOAP DISPENSERS AND PAPER TOWEL DISPENSER AT ALL SINKS UNLESS NOTED OTHERWISE.
- E. PROVIDE WALL REINFORCEMENT PER DETAIL 7A/A620 AT WALL-MOUNTED SHELVES AND STORAGE UNITS, MARKER BOARDS, BULLETIN BOARDS, TACK BOARDS, TELEVISIONS AND OTHER CONTRACTOR OR OWNER FURNISHED WALL-MOUNTED ITEMS.
- F. COORDINATE ALL CARPET TYPE CHANGES BETWEEN ROOMS. TRANSITION SHALL OCCUR AT CENTERLINE OF DOOR PANELS, TYPICALLY - U-N-O. SEE DWG 5A/A600.
- G. COORDINATE DIMENSIONS W/ ASTERISK (IE - "X") W/ EQUIPMENT VENDOR.
- H. COORDINATE METAL STUDS FOR CONSTRUCTION ALL DIMENSIONS ARE TO FACE OF METAL STUDS UNLESS NOTED OTHERWISE.
- I. FOR WOOD CONSTRUCTION ALL DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING AND CENTERLINE OF STUDS UNLESS NOTED OTHERWISE.
- J. ALL DIMENSIONS INDICATED AS "CLEAR" ARE TO FACE OF FINISH (Gypsum, Tile, Etc.).
- K. ALL MASONRY DIMENSIONS ARE TO FACE OF MASONRY UNLESS NOTED OTHERWISE.
- L. ALL EXTERIOR OPENING DIMENSIONS ARE ROUGH OPENINGS.
- M. COORDINATE ALL FLOOR OPENING DIMENSIONS AND CLEARANCES FOR DUCTWORK AND OTHER CONTRACTOR OR OWNER FURNISHED EQUIPMENT.
- N. COORDINATE AND/OR CONFIRM ANY DIMENSIONAL DISCREPANCIES WITH ARCHITECT PRIOR TO INSTALLATION.

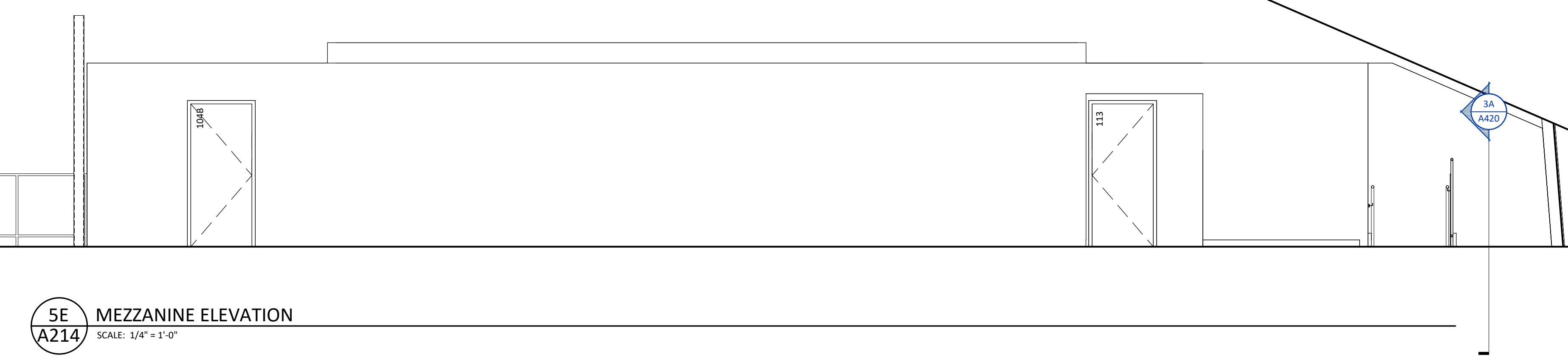
GENERAL NOTES - INTERIOR ELEVATIONS

- A. REFER TO A620 FOR STANDARD CASEWORK ELEVATIONS AND CONSTRUCTION.
- B. ALL WALL SURFACES TO BE PT-7 UNLESS NOTED OTHERWISE.
- C. PROVIDE LEVEL 5" DRYWALL FINISH AT ALL APPLIED GRAPHICS AND WRITABLE WALL SURFACE LOCATIONS.
- D. COORDINATE WALL REINFORCEMENT AT ALL WALL MOUNTED ITEMS.
- E. ANY EXPOSED CABINET EDGE SHALL BE FINISHED EDGE TO MATCH ADJACENT CABINET FINISH.
- F. PAINT ALL EXPOSED VISIBLE DUCTWORK ABOVE THE CEILING LINE OF CLOUDS (PT-7).
- G. SEE SHEET G120 FOR ALL TOILET RIM HEIGHTS AND ACCESSORY MOUNTING HEIGHTS.

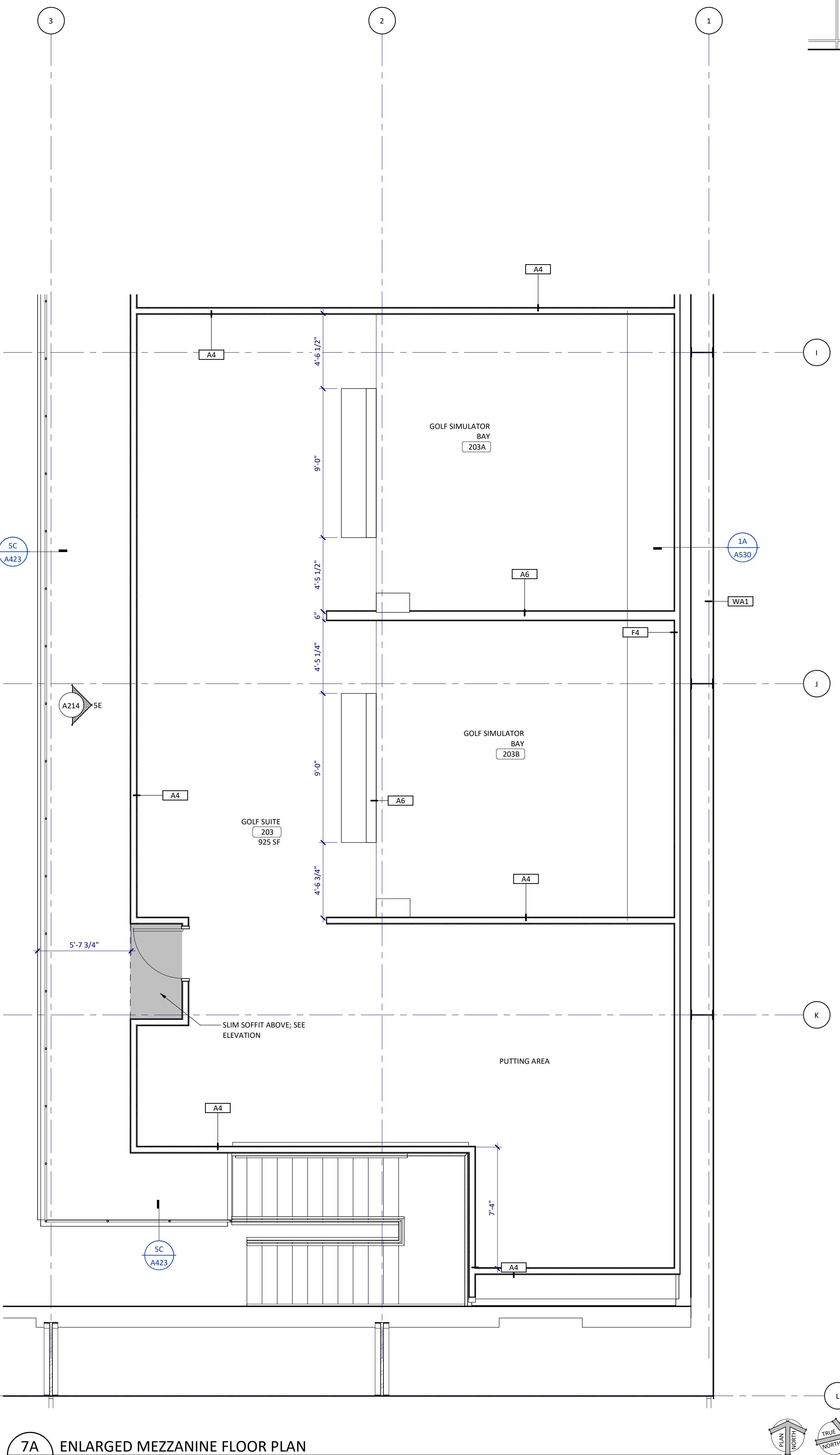


KEYNOTES - FLOOR PLAN	
NO.	NOTE
1	ADA DOOR PUSH PLATE, WALL-MOUNTED - SEE ELEVATION. CONNECTED TO DOOR SWING DOOR OPERATOR; SEE ELECTRICAL.
2	ADA SUM VESTIBULE PUSH PLATE, MULLION-MOUNTED - SEE ELEVATION. SEE ELECTRICAL.
3	EXTERIOR STOOP; SEE STRUCTURAL.
4	KNOTLESS NYLON NETTING SUPPORTED BY PEFS FRAME.
5	STAINLESS STEEL BOLLARD WITH ADA DOOR PUSH PLATE; SEE ELECTRICAL.
7	VEIN MACHINES BY OWNER.
8	REFRESHMENT BY OWNER.
9	PROVIDE (FRP) 1" FOR 45° AT EACH SIDE OF BASIN AND PROVIDE (MOP-1). REFER TO MOUNTING HEIGHT SHEETS.
11	HOLD DRINKING FOUNTAIN WITH BOTTLE FILLER.
13	VENDING MACHINES BY OWNER.
14	LIMITED-USE/LIMITED APPLICATION ELEVATOR.
15	PLATE; SEE MECHANICAL.
16	ARM REST EXTENDS UP TO STRUCTURE ABOVE - SEE STRUCTURAL FOR CONNECTION.
17	KNOTLESS NYLON DIVIDER CURTAIN SUPPORTED BY PEFS FRAME.
18	OVERLADDOED NETTING FOR ENTRY/EXIT.
19	OVERLADDOED NETTING FOR ENTRY/EXIT.
20	BOLLARD LOCATION.

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE



5E MEZZANINE ELEVATION
A214
SCALE: 1/4" = 1'-0"



7A ENLARGED MEZZANINE FLOOR PLAN
A214
SCALE: 1/4" = 1'-0"

GENERAL NOTES - FLOOR PLAN

- A FOR TYPICAL BARRIER FREE TOILET ROOM TYPES AND ACCESSORIES REQUIREMENTS AND LOCATIONS SEE DWG G120.
- B FOR TYPICAL HOUSEKEEPING CLOSETS ACCESSORIES REQUIREMENTS AND MOUNTING LOCATIONS SEE DWG G120.
- C ALL PARTITION TYPES ARE "TYPICALLY" UNLESS OTHERWISE NOTED. D CLOSET DOORS ARE TYPICALLY PATTERN REQUIREMENTS AS INDICATED ON REFLECTED CEILING PLANS - DRAWING SERIES A700.
- E TYPICALLY INSTALL SOAP DISPENSERS AND PAPER TOWEL DISPENSER AT ALL SINKS UNLESS NOTED OTHERWISE.
- F PROVIDE WALL-MOUNTED EQUIPMENT PER DETAIL 7A/A620 AT WALL-MOUNTED SHELVES AND STORAGE UNITS, MARKER BOARDS, BULLETIN BOARDS, TACK BOARDS, TELEVISIONS AND OTHER CONTRACTOR OR OWNER FURNISHED WALL-MOUNTED ITEMS.
- G ALL CARPET TYPE CHANGES BETWEEN ROOMS, TRANSITION SHALL OCCUR AT CENTERLINE OF DOOR PANELS, TYPICALLY - U-N-O. SEE DWG 2A/A600.
- H COORDINATE DIMENSIONS W/ ASTERISK (IE - "X") - TYPICAL.
- I PROVIDE METAL CLOSET CONSTRUCTION ALL DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING UNLESS NOTED OTHERWISE.
- J ALL DIMENSIONS INDICATED AS "CLEAR" ARE TO FACE OF FINISH (GYPSUM, TILE, ETC).
- K FOR WOOD CONSTRUCTION ALL DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING AND CENTERLINE OF STUDS UNLESS NOTED OTHERWISE.
- L ALL DIMENSIONS INDICATED AS "CLEAR" ARE TO FACE OF FINISH (GYPSUM, TILE, ETC).
- M ALL MASONRY DIMENSIONS ARE TO FACE OF MASONRY UNLESS NOTED OTHERWISE.
- N ALL EXTERIOR OPENING DIMENSIONS ARE ROUGH OPENINGS.
- O COORDINATE ALL FLOOR OPENING DIMENSIONS AND CLEARANCES FOR DUCTWORK W/ MECHANICAL CONTRACTOR FOR TYPICAL.
- P COORDINATE AND/OR CONFIRM ANY DIMENSIONAL DISCREPANCIES WITH ARCHITECT PRIOR TO INSTALLATION.

KEYNOTES - INTERIOR ELEV.

NO.	NOTE	REV.
1	DISPLAY BY OWNER. PROVIDE BLOCKING AS NEEDED. POWER BY ELECTRICAL. SEE ELECTRICAL FOR MOUNTING HEIGHTS.	
2	WHITEBOARD BY OWNER. PROVIDE BLOCKING AS NEEDED.	
3	MANUFACTURER STANDARD TENSIONED FABRIC - COLOR 2 (WHITE)	
4	MANUFACTURER STANDARD TENSIONED FABRIC - COLOR 3 (GREY)	
5	SCOREBOARD: PROVIDE POWER, DATA AND BLOCKING.	
7	MANUFACTURER STANDARD TENSIONED FABRIC - COLOR 3 (DARK GREY)	
8	GATE	

GENERAL NOTES - INTERIOR ELEVATIONS

- A REFER TO A620 FOR STANDARD CASEWORK ELEVATIONS AND CONSTRUCTION.
- B ALL WALL SURFACES TO BE PT-7 UNLESS NOTED OTHERWISE.
- C PROVIDE LEVEL 1/8" DRYWALL FINISH AT ALL APPLIED GRAPHICS AND WRITABLE WALL SURFACE LOCATIONS.
- D PROVIDE WALL REINFORCEMENT AT ALL WALL MOUNTED ITEMS.
- E ANY EXPOSED CABINET EDGE SHALL BE FINISHED EDGE TO MATCH ADJACENT CABINET FINISH.
- F PAINT ALL EXPOSED (VISIBLE) DUCTWORK ABOVE THE CEILING LINE OF CLOUDS (PT-7).
- G SEE SHEET G120 FOR ALL TOILET RIM HEIGHTS AND ACCESSORY MOUNTING HEIGHTS.

ST. CLOUD SCHOOL DISTRICT
742 MULTIPURPOSE ATHLETIC FACILITY
ST. CLOUD, MN

DATE
10/20/2025
PHASE
BID PACK #1

PROJECT
19230.03

SHEET
A214

ENLARGED PLANS
AND ELEVATIONS

KEYNOTES - EXTERIOR ELEV.

NO	NOTE	REV.
1	AHU - SEE MECHANICAL FOR PENETRATIONS	
2	MANUFACTURER STANDARD ICE BREAKING GUARDS AT ALL GUTTERS	
3	MANUFACTURER STANDARD TENSIONED FABRIC - COLOR 1 (WHITE)	
4	MANUFACTURER STANDARD TENSIONED FABRIC - COLOR 2 (GREY)	
5	MANUFACTURER CUSTOM TENSIONED FABRIC - COLOR 3 (DARK GREY)	
7	30" HIGH METAL LETTERS ON STANDOFFS	
8	CANOPY INDEPENDENT OF FABRIC BUILDING; FLASHING AT BUILDING INTERFACE TO BE PROVIDED BY FABRIC BUILDING SUPPLIER	
9	18" RAKE EXTENSION AT GABLED ENDS BY FABRIC BUILDING SUPPLIER	
10	EXTERIOR LIGHTING, TYPICAL. SEE ELECTRICAL.	
11	SEE MECHANICAL/PLUMBING FOR ALL PENETRATIONS, TYP.	
12	ROOF VENTS DESIGNED BY FABRIC BUILDING SUPPLIER, TYPICAL.	

REVISION SCHEDULE

0.	DESCRIPTION	DATE
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GENERAL NOTES - EXTERIOR ELEVATIONS

REFERENCE TO GLAZING ELEVATIONS FOR STOREFRONT ELEVATIONS

7D PLAN NORTH ELEVATION

ALL DOWNSPOUTS TO BE LOCATED AT FRAME LINE LOCATIONS.

16'-0" 16'-9"

(DOWNSPOUT-1) (DOWNSPOUT-1)

115H 115G

MEZZANINE E.L. 12'-0"

FIRST FLOOR E.L. 10'-0"

ROOF E.L. 18'-10"

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

12

3

9

2

8

4

3

5

115G

115H

SF3

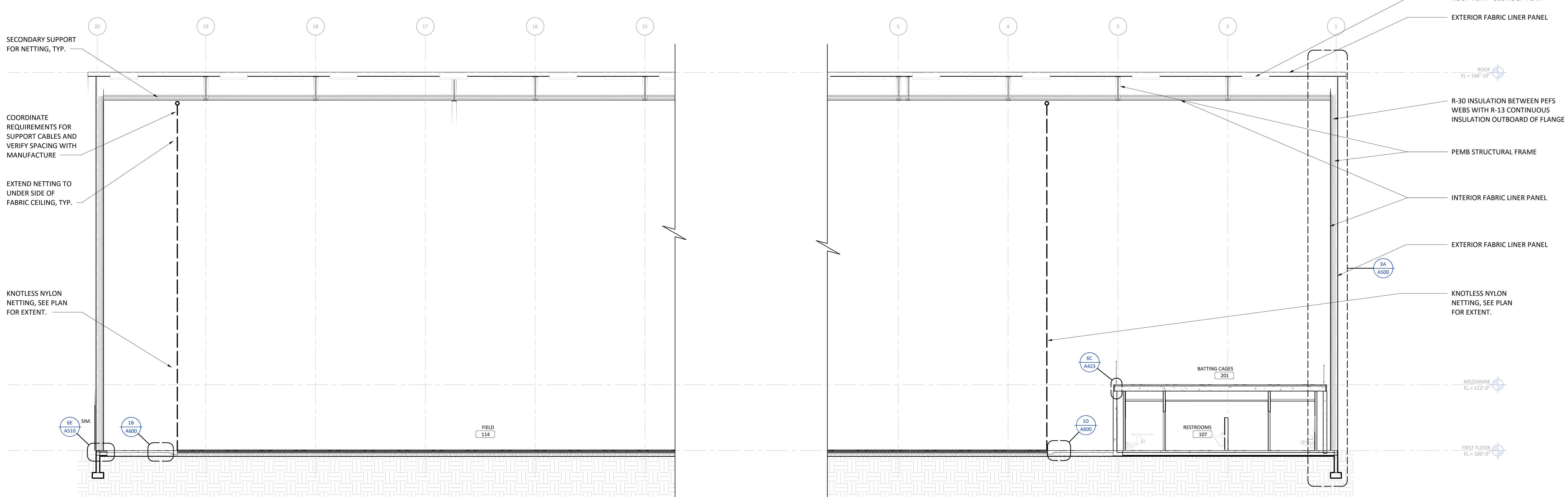
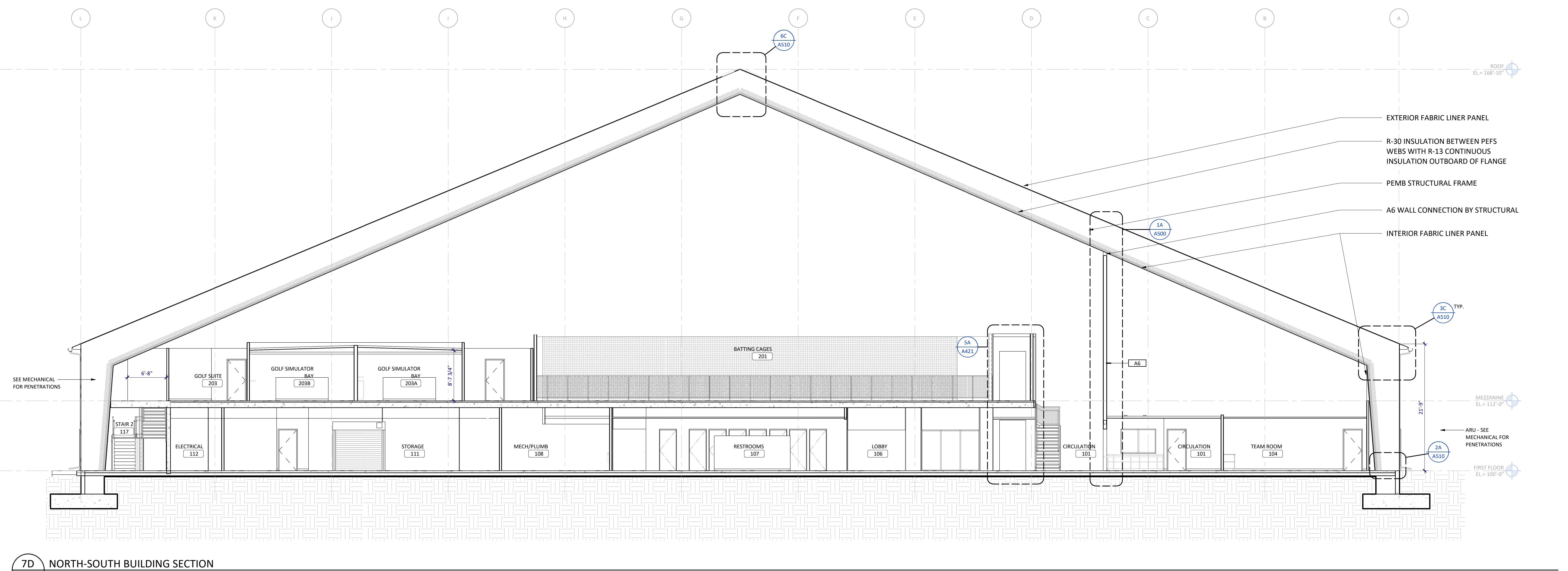
SF4

REVISION SCHEDULE

NO. | DESCRIPTION | DATE

ST. CLOUD SCHOOL DISTRICT
742 MULTIPURPOSE ATHLETIC FACILITY
ST. CLOUD, MNDATE
10/20/2025
PHASE
BID PACK #1PROJECT
19230.03SHEET
A401

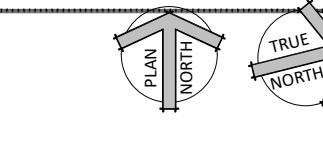
BUILDING SECTIONS



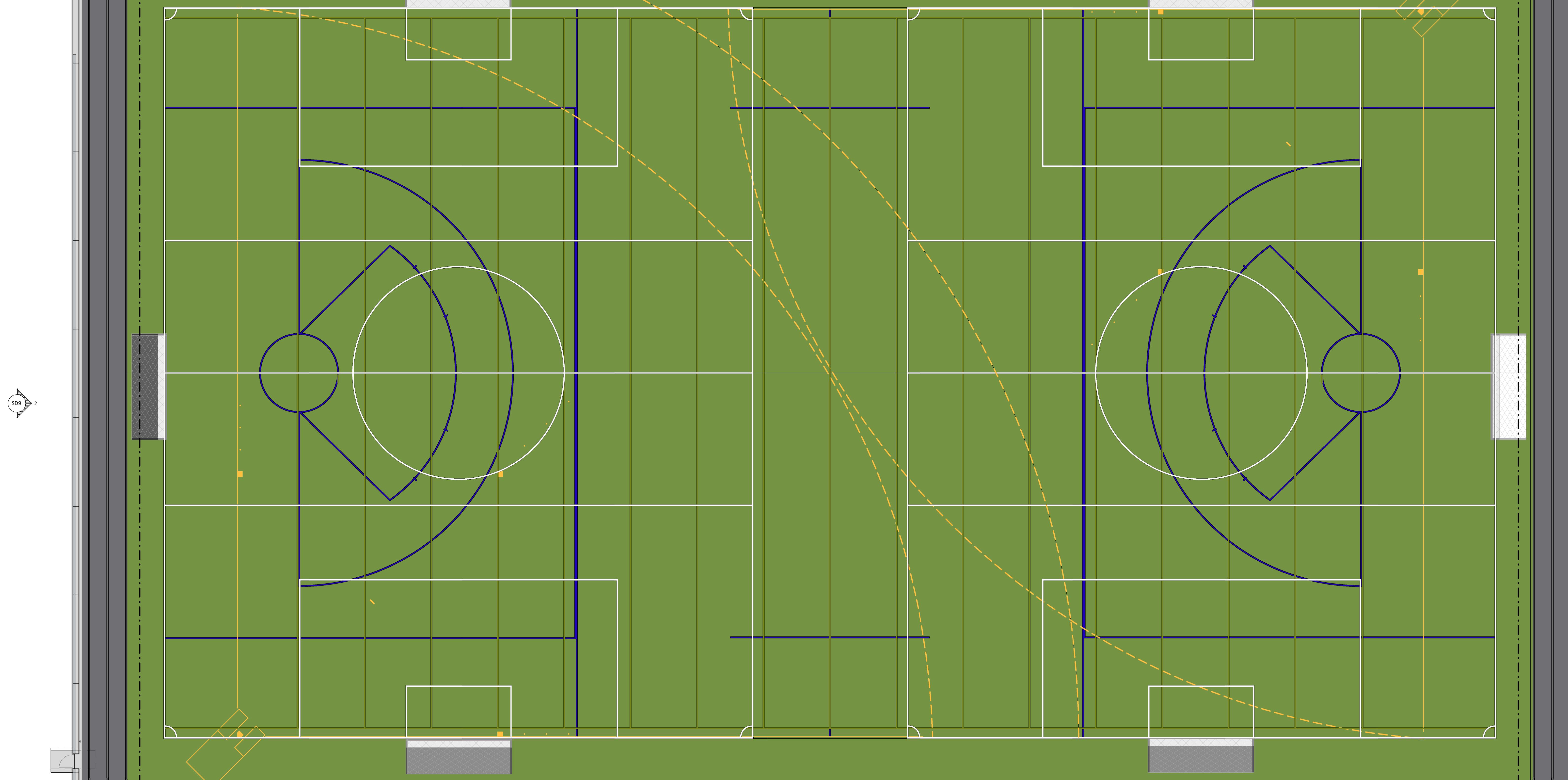
ST. CLOUD SCHOOL DISTRICT
742 MULTIPURPOSE ATHLETIC FACILITY
ST. CLOUD, MNDATE
10/20/2025
PHASE
BID PACK #1PROJECT
19230.03SHEET
A605

STRIPING PLAN

FIELD STRIPING HIERARCHY
 PRIMARY SOCCER - White 4" LINE
 SECONDARY SOCCER - Gray 4" LINE
 SOFTBALL - Bright Yellow 4" LINE
 LACROSSE - Florida Blue 4" LINE
 Field - Field Green 4" LINE
 Football - Lime Green 4" LINE

2
SD10

PERIMETER NET UP TO CEILING



INTERIOR RENDERS

VIEW FROM LOBBY LOOKING INTO FIELD



INTERIOR RENDERS

VIEW FROM FIELD LOOKING AT LOBBY/MEZZANINE



INTERIOR RENDERS

VIEW FROM FIELD LOOKING AT LOBBY/MEZZANINE



