



Addendum #2
Bid Opportunity: 24-7540-RFT - Pioneer Park
Public School Interior Renovations
Revised Closing Date: Tuesday, April 16, 2024 2:00 PM

The following issued by the Board shall form part of the Bid / Proposal Solicitation document. The revisions and additions noted herein along with any attachments shall be read in conjunction with all other related documents. This Addendum shall, take precedence over the previously issued documents where differences occur. Receipt of this addendum must be acknowledged in the Bidding System, bids&tenders.

If you have already submitted a Bid / Proposal, it will be automatically withdrawn as a result of this addendum. You must resubmit the Bid / Proposal acknowledging all addenda and revising your Bid / Proposal to comply with all addenda.

Question 1:

Specification section (26 05 00) – Item 1.06 – Allowances

- Items 4 & 5 are not identified in In architectural cash allowance section (01 20 00)
- Please confirm that electrical cash allowances 4 & 5 for new service and generator are not required.

Answer 1:

Electrical cash allowance 4 & 5 for new service and generator are not required. Refer to Electrical Addendum E2, which is hereby issued and forms an integral part of this addendum.

Question 2:

There is no specification provided for the drinking fountain DF-1. Please provide.
There is no specification provided for the laundry box. Please provide.

Answer 2:

Refer to attached Mechanical Addendum M2, which is hereby issued and forms an integral part of this addendum.

Question 3:

Re: Door Hardware

Specification references that the hardware is cash allowance but is not listed the Allowance List, please confirm.

Answer 3:

Refer to previously issued Addendum No.1.

Question 4:

Could you please provide more information regarding the gym flooring?
Specifically, will the entire flooring be removed?

Answer 4:

All existing gym flooring and associated rubber wall base is to be demolished. Refer to Addendum No.1 and demolition floor plan drawing 1/A2.1 and demolition note 11. Refer to finishes floor plan 1/A5.2 and room finish schedule 1/A5.1. New rubber sports flooring type RFL1 (refer to Specification Section 09 65 00 for type of flooring) and new rubber wall base is to be supplied and installed at the

full extent of existing Gymnasium 135. Refer to Addendum No.1 for layout of game lines in the Gymnasium and additional attached drawings of each game line required to be installed in the Gymnasium.

Question 5:

Could you please provide clarification for section 096500 - Resilient Flooring - Products 4.14. The description and the products listed do not match.

Answer 5:

There is no "4.14" listed in specification section 09 65 00. There are two types of flooring listed; RFL1 for the gymnasium and RFL2, for all other areas receiving sheet flooring.

Question 6:

could you please provide a game line drawing so that game lines can be priced with the tender?

Answer 6:

Refer to previously issued Addendum No.1. For further clarification of all game lines required to be included in the Gymnasium, find attached separate layouts of each game line required with associated dimensions.

The following clarification items are hereby issued and form an integral part of this addendum:

Revisions to Project Manual Specifications:

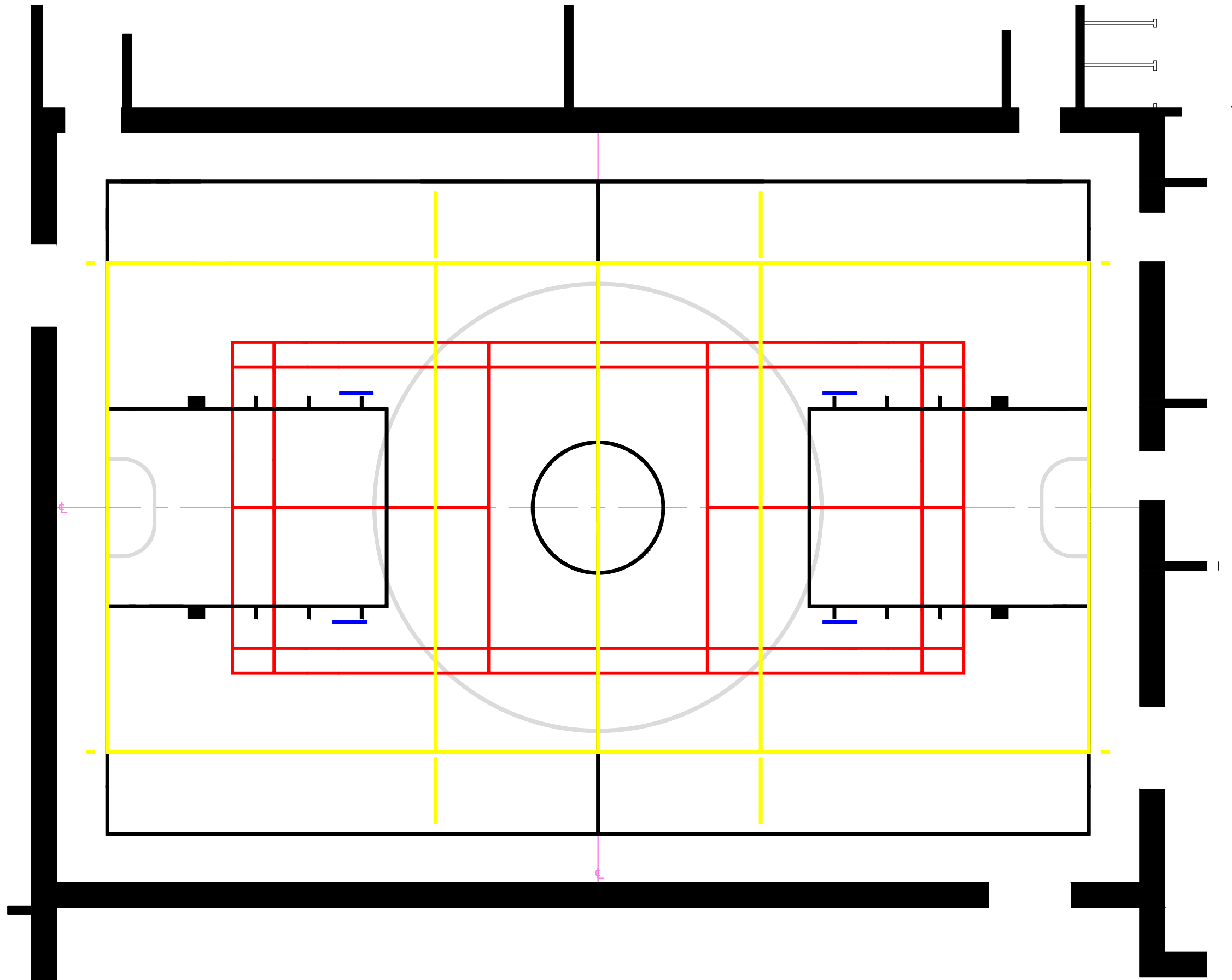
- .1 REFERENCE Section 09 65 00 – RESILIENT FLOORING:**
 - .1 Under Part 2 Products, revise "4.1 Materials" to be "2.1 Materials".

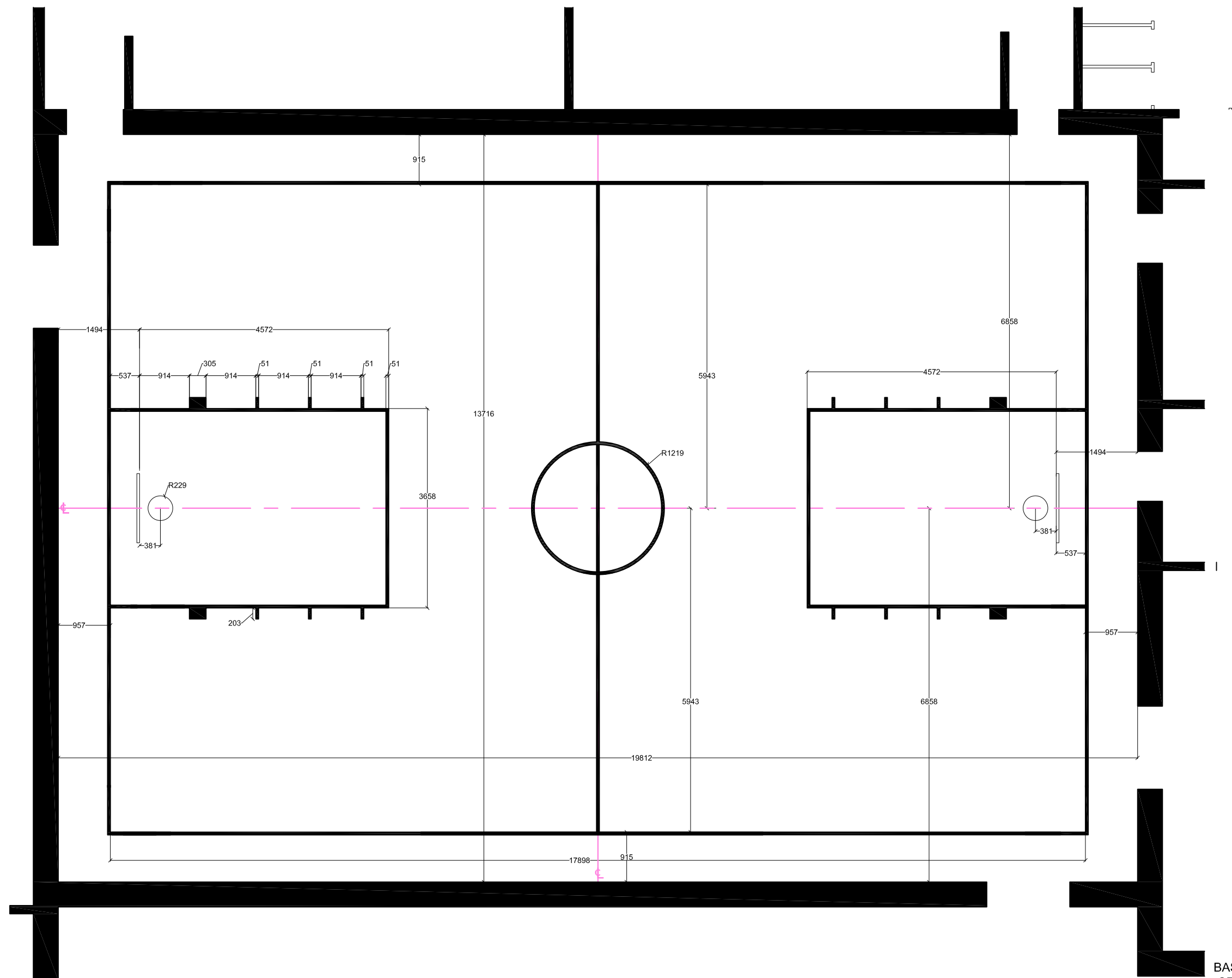
Revisions to Drawings:

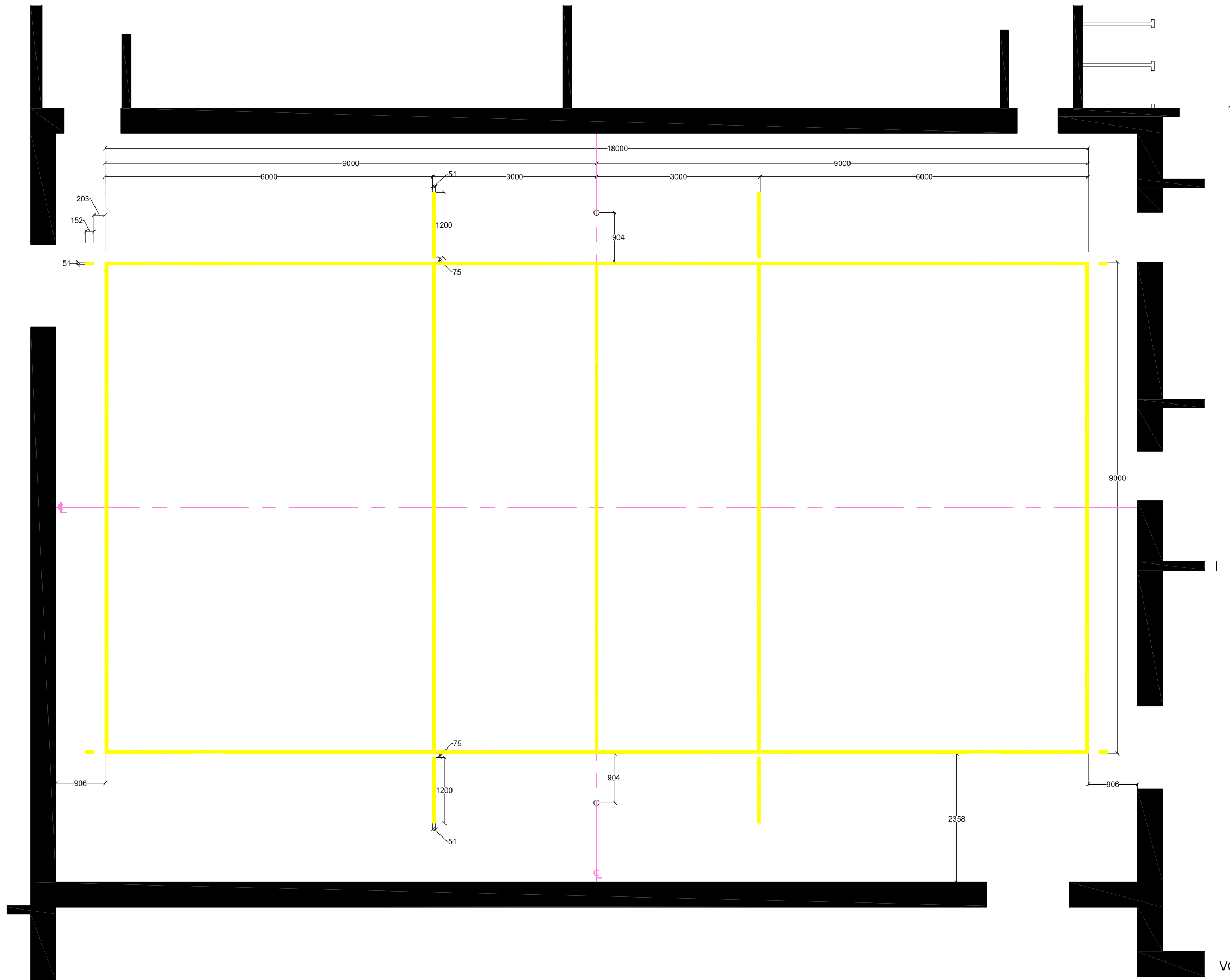
- .1 Architectural Drawings:**
 - .1 Drawing A2.1:

- .1 Under Floor Plan Demolition Notes and Legend, add demolition note 29 to read as follows; "In the corridor adjacent to Work Room 114, remove and dispose of the existing tackboards, including associated fasteners and adhesives, located on the south wall of the corridor in the location of the new coat rack and hooks. Patch and repair the existing masonry wall and make good and flush and provide new paint finish at full extent of this wall between the existing doors in the location of the new coat rack and hooks."
 - .2 On drawing 3/A2.1, add demolition note 29 applied to the south wall of the corridor directly adjacent to Work Room 114, as described above.
-
- .2 **Mechanical Addendum M2, prepared by Quasar Consulting Group, is hereby issued and forms an integral part of this addendum.**
 - .3 **Electrical Addendum E2, prepared by Quasar Consulting Group, is hereby issued and forms an integral part of this addendum.**

END OF ADDENDUM





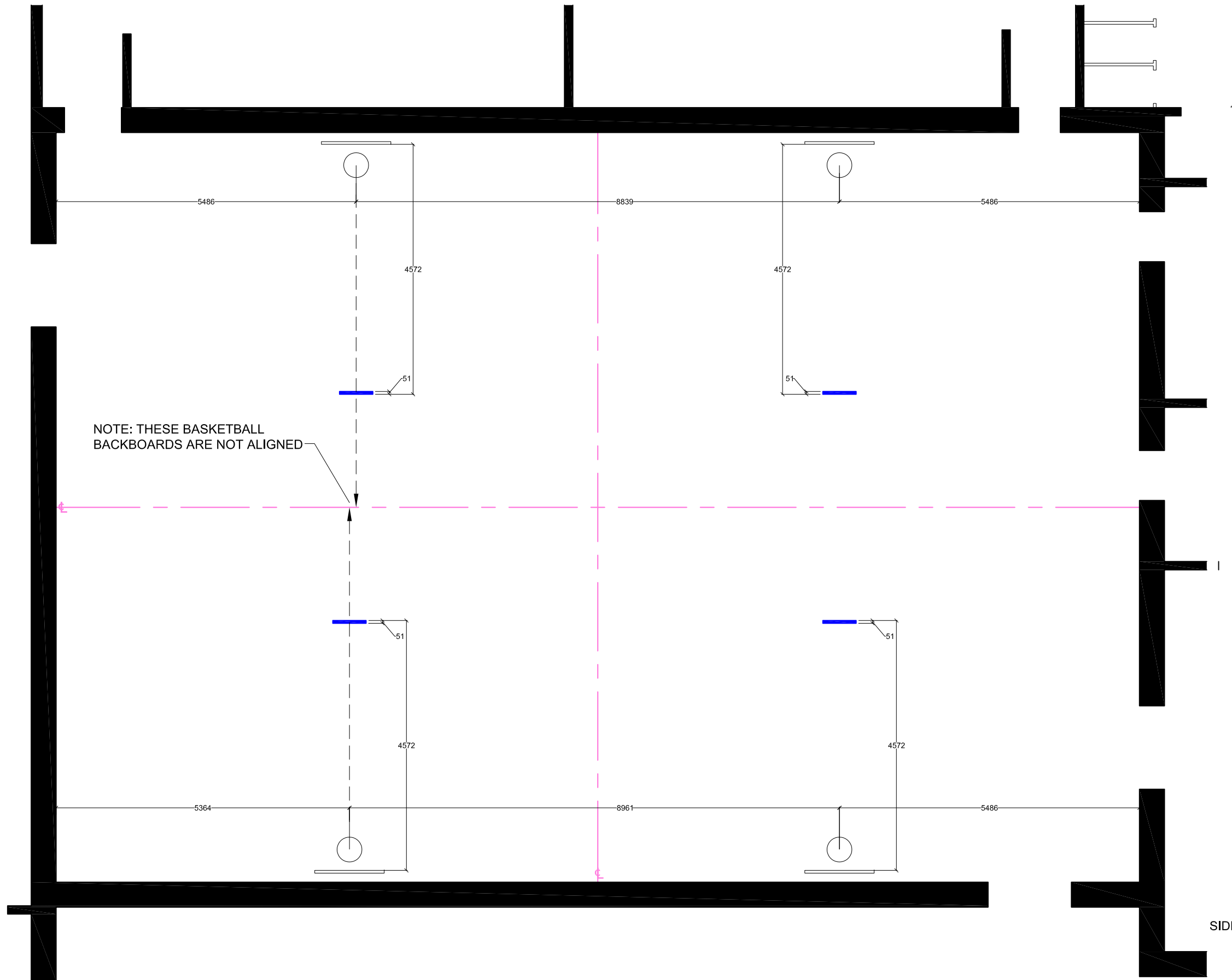


VOLLEYBALL LINES - BASED ON
CENTER OF SOCKETS

PIONEER PARK PS

SCALE 1:75

3 OF 8

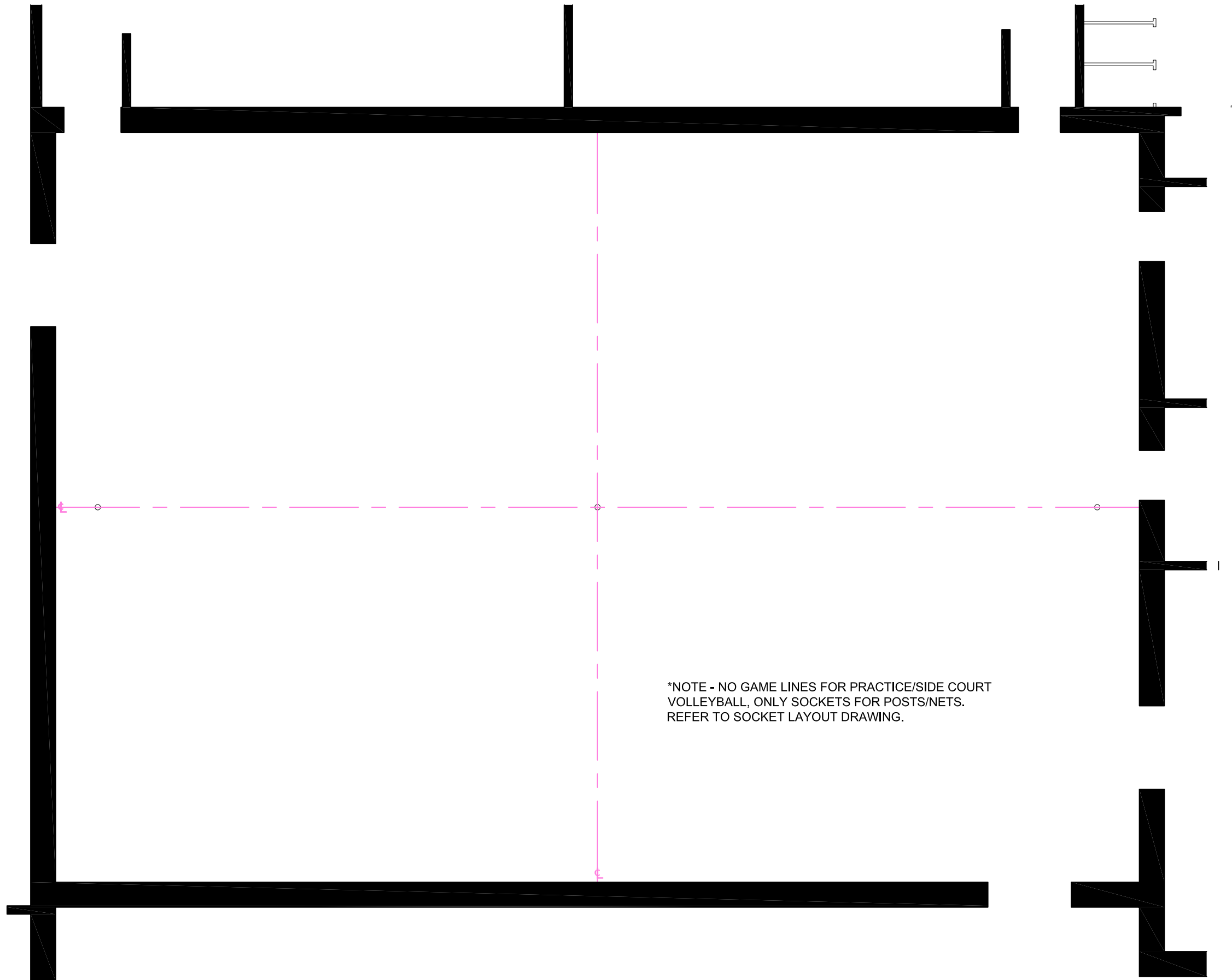


SIDE COURT BASKETBALL LINES -
 BASED ON CENTER OF
 BACKBOARD FACE.
 VERIFICATION ON SITE IS
 REQUIRED.

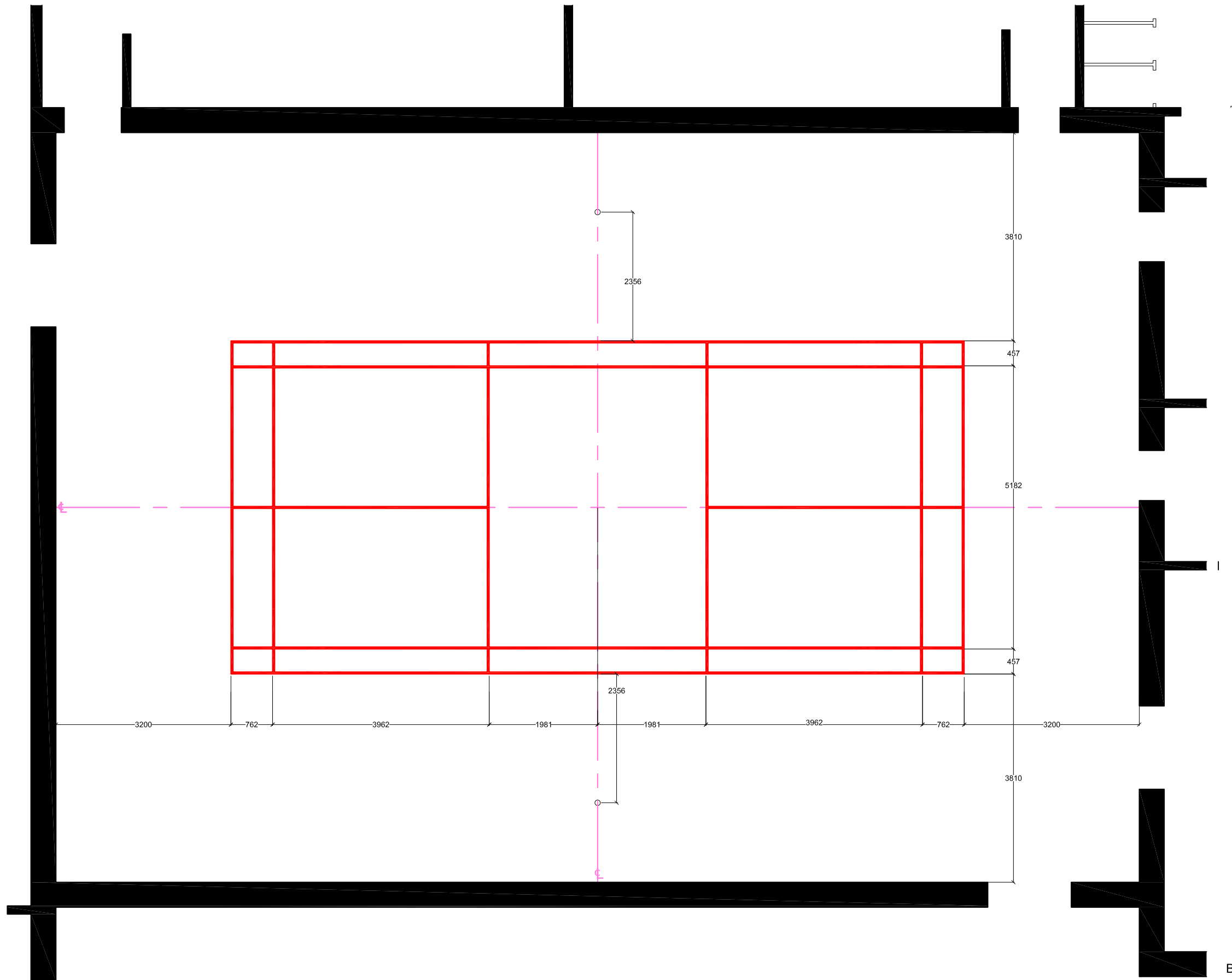
PIONEER PARK PS

SCALE 1:75

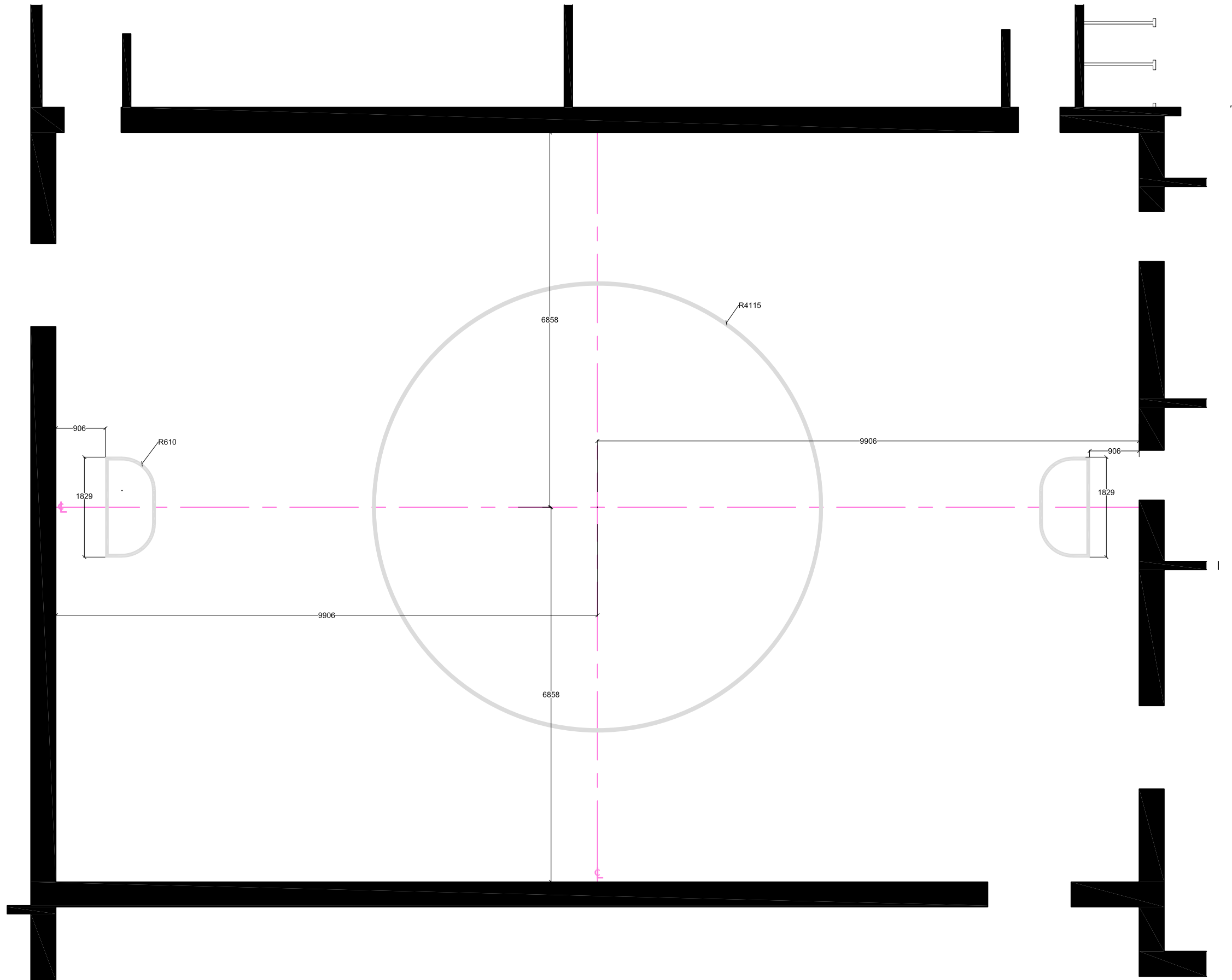
4 OF 8



*NOTE - NO GAME LINES FOR PRACTICE/SIDE COURT VOLLEYBALL, ONLY SOCKETS FOR POSTS/NETS. REFER TO SOCKET LAYOUT DRAWING.



BADMINTON LINES - BASED ON
CENTER OF SOCKETS
PIONEER PARK PS
SCALE 1:75
6 OF 8

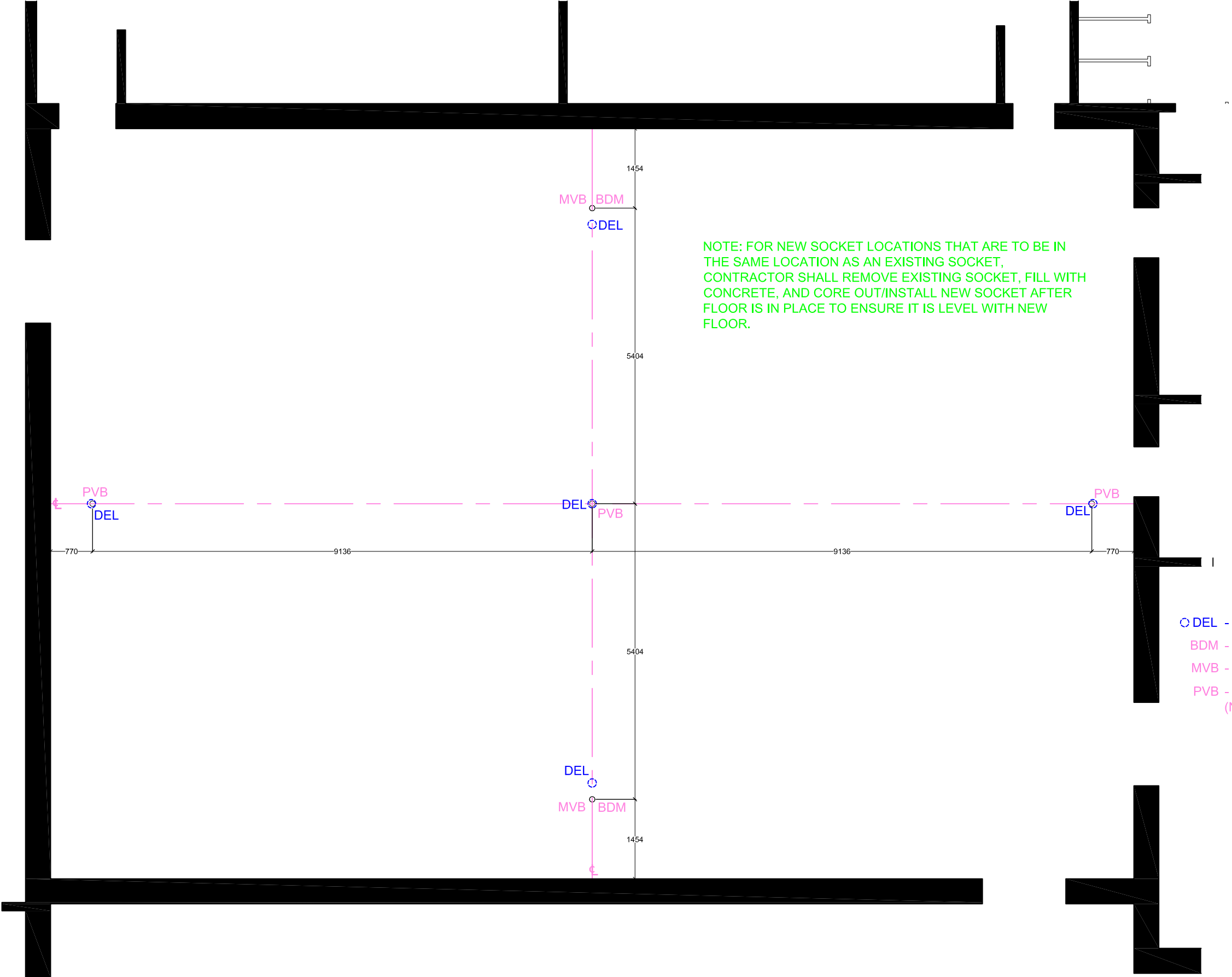


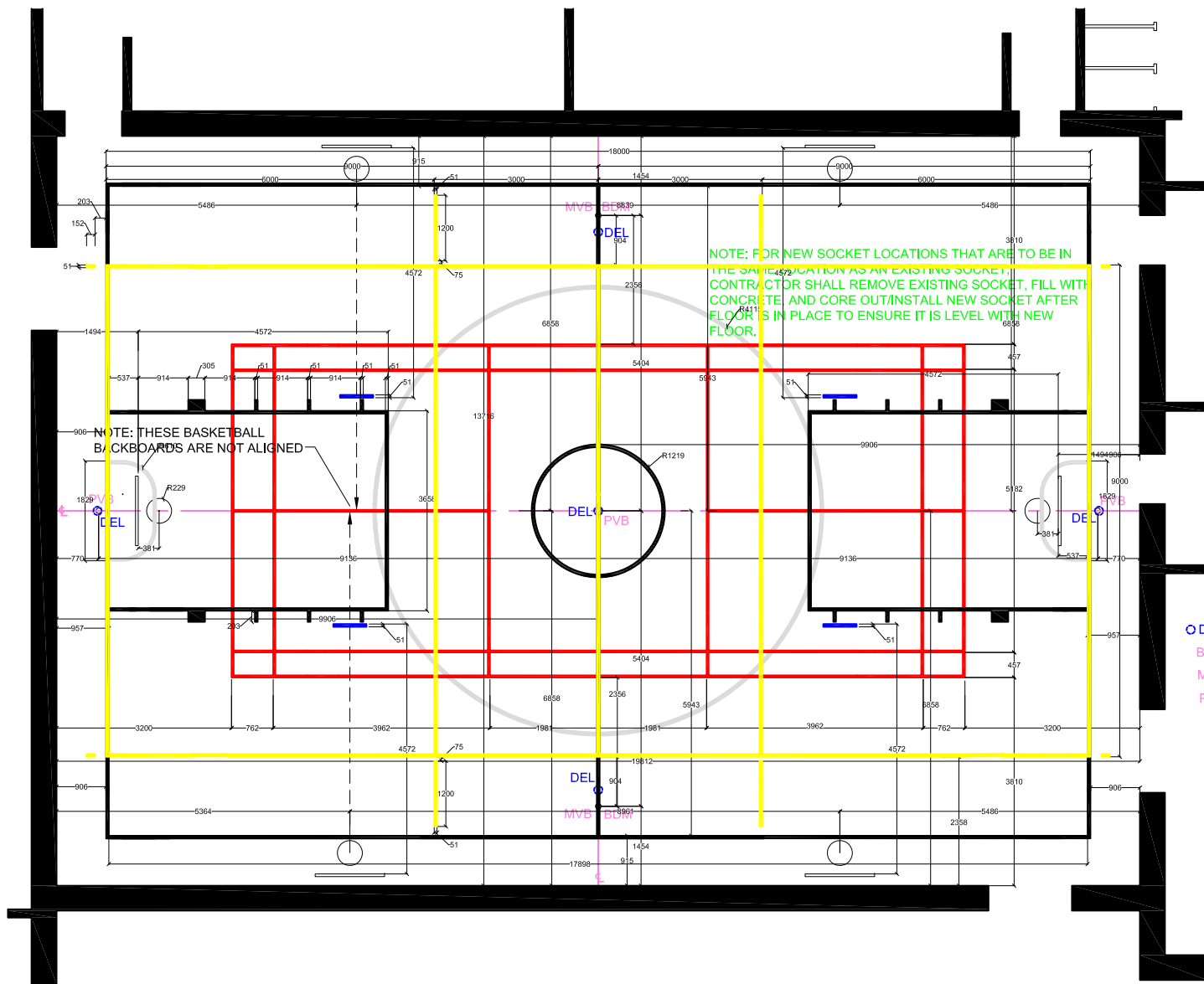
GAME CIRCLES AND CREASES

PIONEER PARK PS

SCALE 1:75

7 OF 8





- 51mm WIDE SOLID YELLOW - VOLLEYBALL
- 51mm WIDE SOLID BLACK - MAIN COURT BASKETBALL
- 51mm WIDE SOLID BLUE - SIDE COURT BASKETBALL (FREE THROW LINE ONLY)
- 38mm WIDE SOLID RED - BADMINTON
- 51mm WIDE SOLID WHITE - GAME CIRCLES & CREASES

GENERAL NOTES:

- MAIN COURT BASKETBALL LINES MAY BE USED IN SMALL GYMS FOR MAIN COURT VOLLEYBALL.
- SMALL GYMS TO USE SIDE COURT BASKETBALL & VOLLEYBALL LAYOUTS AND COLOURS IF FULL SIZE MAIN COURTS DO NOT FIT.
- NUMBER OF BADMINTON COURTS WILL BE DETERMINED BY SIZE OF GYM.
- BASKETBALL COURT LOCATION TO BE DETERMINED BY BACKSTOP LOCATIONS IN EXISTING CONDITIONS.
- VOLLEYBALL AND BADMINTON LOCATIONS TO BE DETERMINED BY FLOOR SOCKET LOCATIONS.
- FINAL LAYOUT TO BE APPROVED BY FACILITY SERVICES AND CONSTRUCTION DEPARTMENT AND APPROVED DESIGNATE FROM SCHOOL.
- MAXIMUM REGULATION COURT SIZES TO BE USED IF ACCEPTABLE MINIMUM CLEARANCES EXIST AROUND COURT PERIMETER.
- COURT BASKETBALL 3 POINT CIRCLE TO BE OMITTED IF COURT WIDTH LESS THAN 44'6".
- PLAY CIRCLE TO BE OMITTED AT SCHOOL'S REQUEST.
- RESIZING OF COURTS TO TAKE PLACE AT BREAKS IN LINE ON DRAWING. LINES TO BE CONTINUOUS.
- SIDE COURT BASKETBALL AND SIDE COURT VOLLEYBALL CAN COMBINE LINES IN GYMS LESS THAN 45' IN LENGTH.
- STRIPS OF FLOOR TILE UNDER 1" IN WIDTH SHOULD NOT BE USED. LINES TO BE ADJUSTED TO AVOID USE OF THESE STRIPS. ADJUSTMENTS TO BE APPROVED BY WRDSB.
- PLAY CIRCLE RADIUS MAY VARY TO FIT GYM.
- DIMENSIONS SHOWN ARE FOR REFERENCE. DO NOT SCALE THESE DRAWINGS.
- FOR ANY NEW SOCKET LOCATIONS THAT ARE TO BE IN THE SAME LOCATION AS AN EXISTING SOCKET, CONTRACTOR SHALL REMOVE EXISTING AND INSTALL NEW SOCKET AFTER FLOOR IS IN PLACE.



WATERLOO REGION DISTRICT SCHOOL BOARD

PROJECT: PIONEER PARK PS - GAME LINE LAYOUT

TITLE: GYM GAME LINES PLAN

Orig./Design.:	-	Drawn by:	ADO	Appr.:	OWA
Date:	APR 2024	Scale:	NTS	Dwg. No:	1 OF 1

Project Name:	WRDSB Pioneer Park PS Renovations	Date Issued:	April 10, 2024
Quasar Project #:	CM-19-083		
Distribution			
Ward99	Tina Ranieri-D'Ovidio		tr@ward99architects.com
Quasar	Michael Hughes		Michael.hughes@quasarcg.com
Addendum #:	M2		
Revision #:	0		

This Addendum forms part of the Contract Specifications and Drawings, and modifies the Bidding Documents, with Amendments and Additions noted below. This Addendum shall be added to the front of the specifications as issued. Bidders shall acknowledge receipt of this Addendum in the space provided in the Bid Form and include in bid amount.

This addendum includes modifications to the drawings as summarized below. Unless otherwise noted, all drawings listed below are attached herewith.

1.0 Answers to Questions:

1. There is no specification provided for drinking fountain DF-1. Please provide.
 - a. **To clarify, the existing drinking fountain is to be temporarily removed and then re-installed. Drawings revised to incorporate this change.**
2. There is no specification provided for laundry box. Please provide.
 - a. **Laundry Wall box to be as specified below.**

2.0 Specifications:

1. **Section 22 42 00 – Commercial Plumbing Fixtures**
 Refer to previously issued specifications and add the below section:
 - a. Washing Machine Wall Mounted Outlet Box:
 - a. Equal to Oatey Model 38979 Reversible Metal Washine Machine Outlet Box. 2" drain opening - rubber coupling or solvent weld. All reversible metal washing machine outlet boxes to allow for left or right hand drain. Box made of 20 gauge steel. Complete with 2 support brackets. 1/2" metal cap knockouts. Screw-on faceplate frame accommodates up to 1" drywall. Faceplate made of 18 gauge steel. Complete with 1/4 Turn Brass Ball Valves, CPVC- Rubber Tailpiece, and water hammer arrestors on supply lines.

3.0 Drawings:

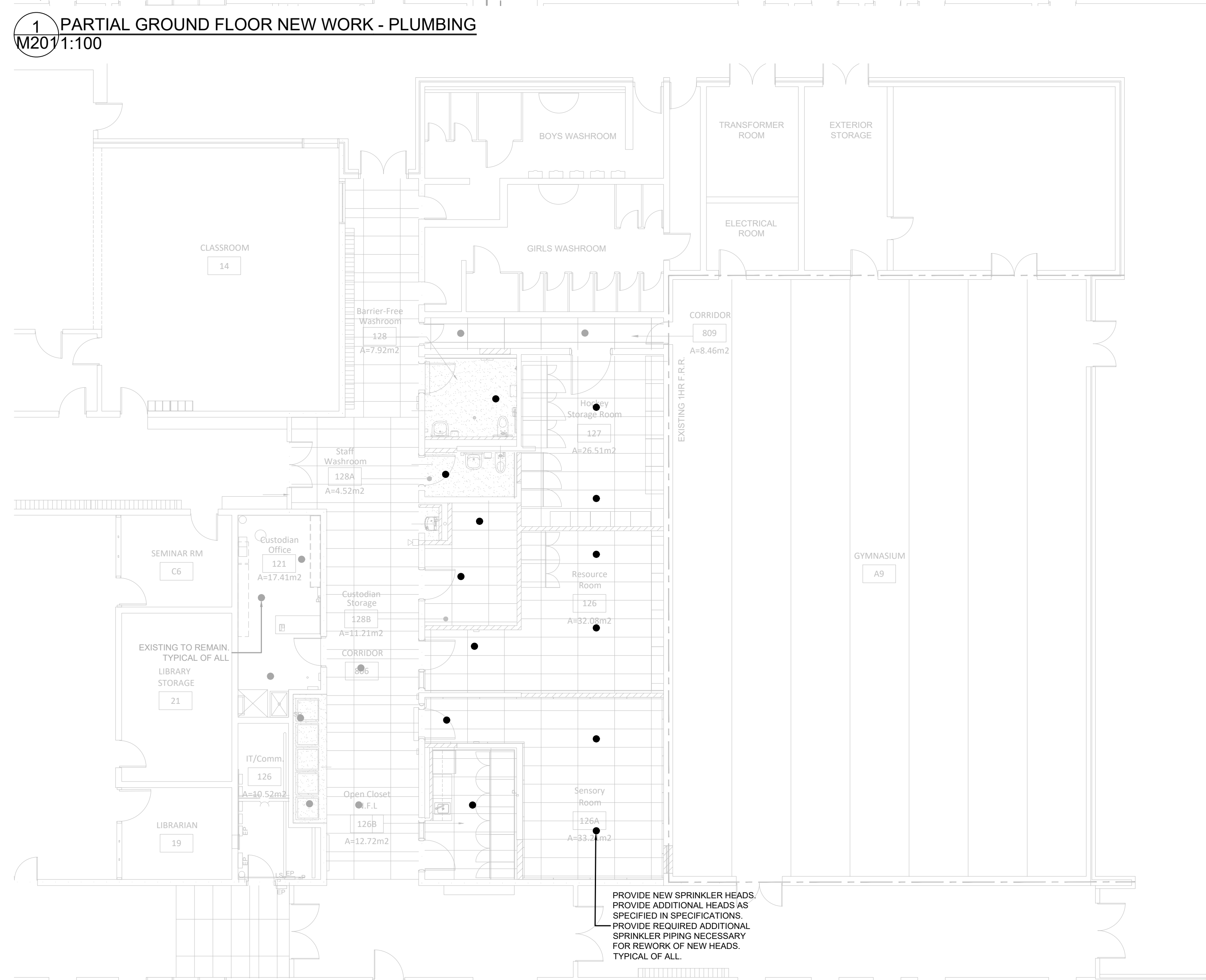
1. **M101 – PARTIAL GROUND FLOOR DEMOLITION PLAN**
 Refer to attached drawing and include for all work shown including the below revisions:
 - a. Added note for existing bottle filling station to be removed and reinstalled.
2. **M201 – PARTIAL GROUND FLOOR NEW WORK**
 Refer to attached drawing and include for all work shown including the below revisions:
 - a. Added note for existing bottle filling station to be reinstalled.

Quasar Consulting Group
 Michael Hughes, P.Eng.
 Team Lead

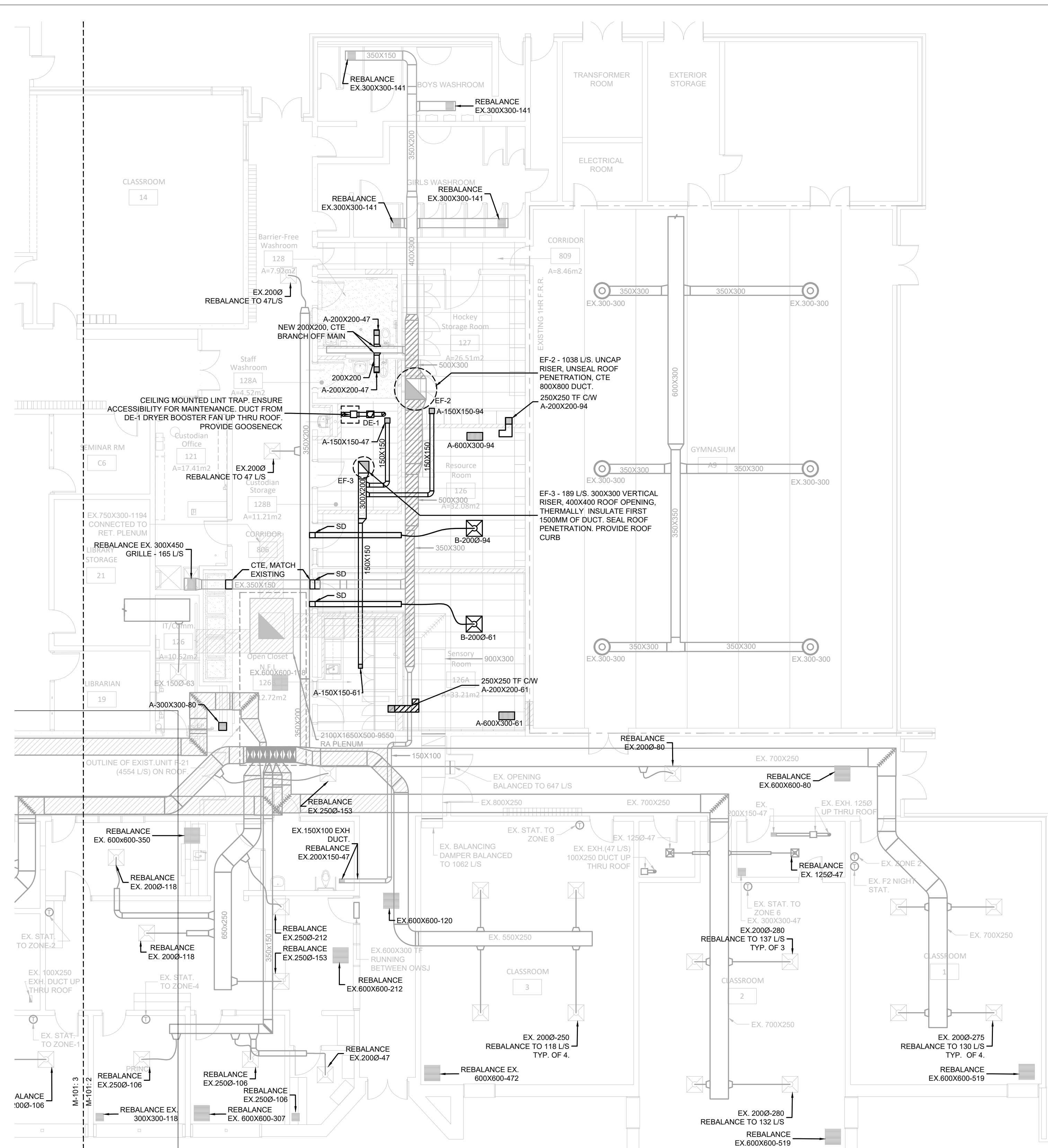


ED-20-312

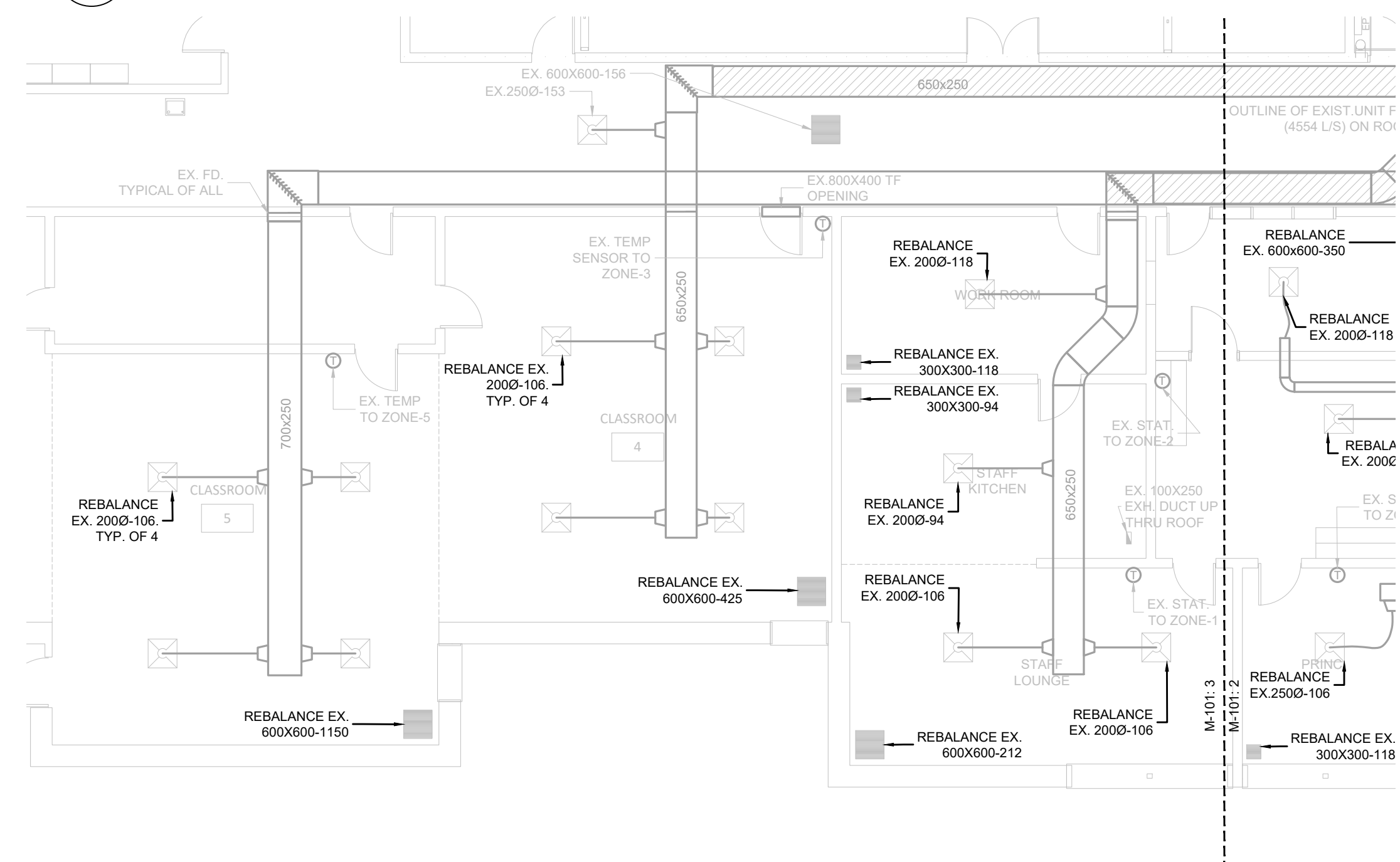




4 PARTIAL GROUND FLOOR NEW WORK - FIRE PROTECTION
M201 1:100


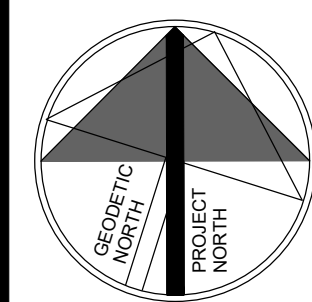



2 PARTIAL GROUND FLOOR NEW WORK - HVAC
M201 1:100



3 PARTIAL GROUND FLOOR NEW WORK - HVAC
M201 1:100

NOTE: THIS DRAWING IS NOT TO BE SCALED. THE CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL SITE DIMENSIONS AND FOR NOTIFYING THE ARCHITECT OF ANY SITE CONDITIONS AND SITE MEASUREMENTS THAT ARE NOT CONSISTENT WITH THE DRAWINGS.

[illegible]

no.	Issue	date
1	ISSUED FOR COORDINATION	2024-FEB-08
2	ISSUED FOR PERMIT & TENDER	2024-FEB-16
3	ISSUED FOR PERMIT & TENDER	2024-MAR-11
	ISSUED FOR ADDENDUM M2	2024-APR-10

project
PIONEER PARK PUBLIC SCHOOL INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD

55 UPPER CANADA DRIVE, KITCHENER, ON N2P 1G2

drawing
PARTIAL GROUND FLOOR NEW WORKdrawing scale
AC SHUJIAN

ward99 project number

25016 - WRDSB PIONEER PARK

[illegible]

QUASAR
CONSULTING GROUP

M201

250 ROWNTREE DAIRY RD, WOODBRIDGE, ON
TEL: 905-507-0800
WEB: WWW.QUASARCG.COM

QUASAR PROJECT No.:
ED-20-312

M201

Project Name:	WRDSB Pioneer Park PS Renovations	Date Issued:	April 9, 2024
Quasar Project #:	ED-20-312		

Distribution		
Ward99	Tina Ranieri-D'Ovidio	tr@ward99architects.com
Quasar Consulting Group	Carl Wagstaff	carl.wagstaff@quasarcg.com

Addendum #:	E2
Revision #:	0

This Addendum forms part of the Contract Specifications and Drawings, and modifies the Bidding Documents, with Amendments and Additions noted below. This Addendum shall be added to the front of the specifications as issued. Bidders shall acknowledge receipt of this Addendum in the space provided in the Bid Form and include in bid amount.

This addendum includes modifications to the drawings as summarized below. Unless otherwise noted, all drawings listed below are attached herewith.

1.0 Specifications:

1. SECTION 26 05 00 – COMMON WORK RESULTS FOR ELECTRICAL

- a. Refer to article 1.06 Allowances and delete items 1.06.1.4 and 1.06.1.5. as these are not required for this project.

Quasar Consulting Group

Carl Wagstaff
Electrical Project Manager