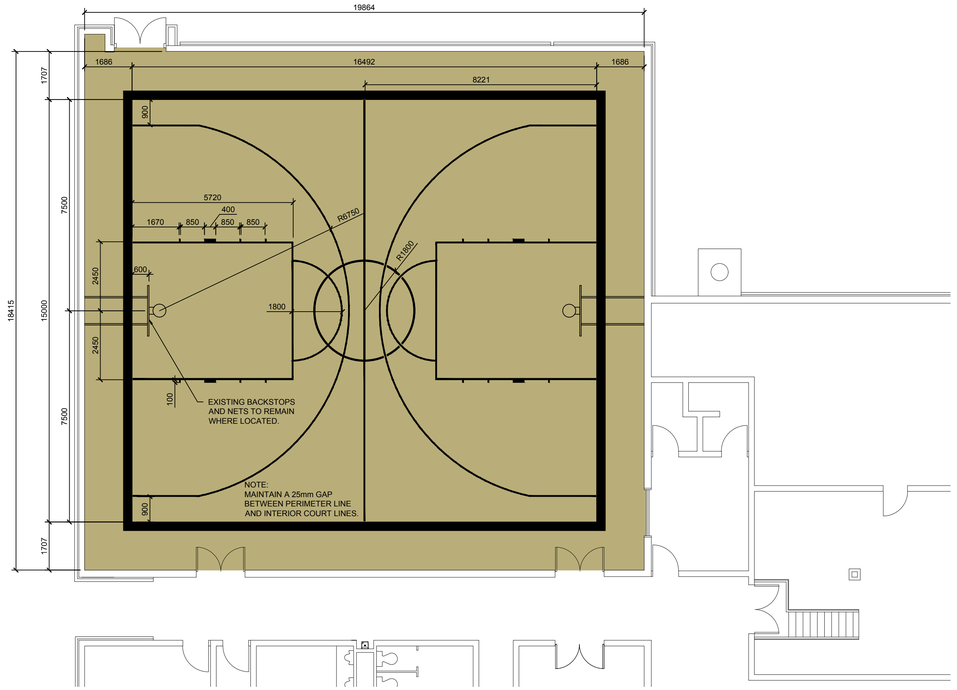
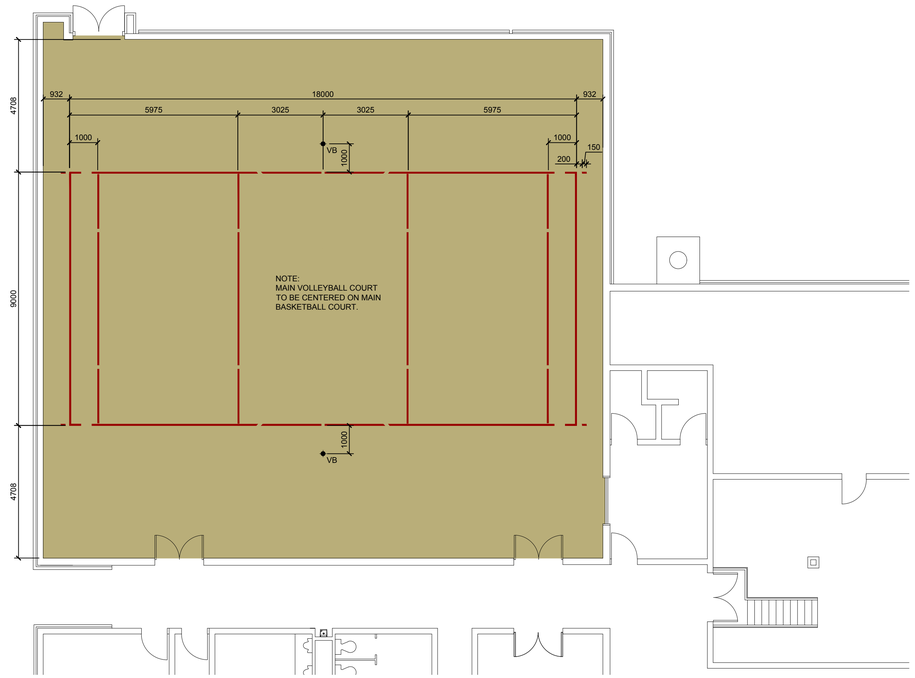
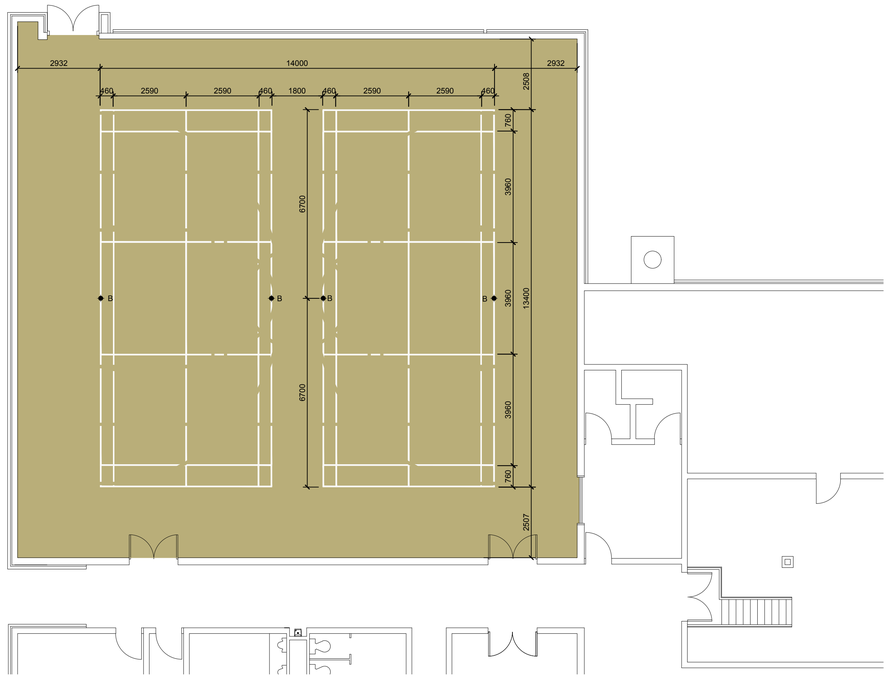
METRIC A1 AEC



1 A1 A1 MAIN BASKETBALL COURT
1:100



2 A1 A1 MAIN VOLLEYBALL COURT
1:100



3 A1 A1 BADMINTON COURTS
1:100

GENERAL NOTES:

1. ALL MEASUREMENTS AND SITE CONDITIONS ARE TO BE CONFIRMED ON SITE BY THE CONTRACTOR. CONTRACTOR IS RESPONSIBLE TO VISIT THE SITE PRIOR TO SUBMITTING A TENDER AND MAKE THEMSELVES FAMILIAR WITH CONDITIONS THAT MAY AFFECT THE WORK.
2. EXISTING FLOOR INSERTS TO BE REMOVED AND FILLED WITH CONCRETE. NEW POST INSERTS TO BE INSTALLED AS REQUIRED TO SUIT NEW VOLLEYBALL AND BADMINTON COURTS. SEE PLAN 3/A2/A2. THICKEN FLOOR AT NEW INSERT LOCATIONS AS PER INSERT MANUFACTURERS SPECIFICATIONS. (USE CONCRETE 25 MPA)
3. ALL COURTS TO BE LAID OUT AS INDICATED ON THIS SHEET. ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE TIE REPRESENTATIVE (HANAN MRESH - 902-388-8144) BEFORE CONTINUING ON.
4. VOLLEYBALL COURT TO RECEIVE TWO NEW POST INSERTS, TWO NEW POSTS (W/ BLUE PADDING) AND ONE NEW COMPETITION STYLE NET. REFER TO SPECIFICATION FOR DETAILS.
5. BADMINTON COURTS TO RECEIVE FOUR NEW POST INSERTS AND TWO NEW NETS. REFER TO SPECIFICATION FOR DETAILS.
6. CONTRACTOR TO ENSURE ALL INSERTS ARE PLUMB BEFORE EMBEDDING IN CONCRETE. TOP OF INSERTS TO BE FLUSH WITH NEW 9+2 SYNTHETIC FLOOR.
7. CONTRACTOR TO CONTACT OWNER (HANAN MRESH, T.I.E.) ONCE LINES ARE TAPED IN PLACE PRIOR TO LINE PAINTING, T.I.E. TO REVIEW WITH CONTRACTOR.
8. APPROX. AREA OF GYM FLOOR - 365m² (3930 SQ.FT.). CONTRACTOR TO VERIFY ON SITE.
9. CONTRACTOR TO REMOVE EXISTING IN-FLOOR GYMNASTICS INSERTS (IF APPLICABLE) AS WELL AS ANY REMAINING INSERTS AND IN-FILL WITH 25 MPA CONCRETE.
10. PROVIDE WRITTEN ACCEPTANCE OF THE CONCRETE SUB-BASE PRIOR TO INSTALLING THE SYNTHETIC FLOOR. CONFIRM SUB-BASE LEVELNESS WITH TIE REP. BEFORE INSTALLING NEW SYNTHETIC FLOOR.
11. CONTRACTOR TO INSTALL NEW ALUMINUM TRANSITION STRIPS AT THRESHOLDS AS REQUIRED. REFER TO SPECIFICATION. TRIM DOOR BOTTOMS AS REQUIRED TO FIT WHERE NEW DOOR THRESHOLDS ARE INSTALLED.

LINE PRIORITY & COLOURS:

1. MAIN BASKETBALL - BLACK
2. MAIN VOLLEYBALL - RUBY RED
3. BADMINTON - WHITE
4. CROSS COURT BASKETBALL - DARK GREEN

MAIN COURT BASKETBALL:

1. ALL LINES TO BE 50mm WIDE EXCEPT PERIMETER LINES WHICH ARE 305mm WIDE.
2. DIMENSIONS ARE MEASURED FROM THE OUTSIDE OR INSIDE EDGE OF PERIMETER LINES TO FINISHED SIDE OF INTERIOR WALL.

MAIN VOLLEYBALL:

1. ALL LINES ARE TO BE 50mm WIDE.
2. BREAK LINES AND LEAVE 25mm GAP WHEN LINES INTERSECT WITH ALL MAIN BASKETBALL LINES. LINES DOMINANT OVER ALL BADMINTON LINES AND CROSS COURT BASKETBALL LINES.

BADMINTON:

1. ALL LINES ARE TO BE 40mm WIDE.
2. BREAK LINES AND LEAVE 25mm GAP WHEN LINES INTERSECT WITH ALL MAIN BASKETBALL LINES AND MAIN VOLLEYBALL LINES. LINES DOMINANT OVER CROSS COURT BASKETBALL LINES.

CROSS COURT BASKETBALL:

1. ALL LINES ARE TO BE 50mm WIDE.
2. BREAK LINES AND LEAVE 25mm GAP WHEN LINES INTERSECT WITH ALL OTHER COURT LINES.

ISSUED FOR TENDER
May 14, 2020 by HM

Prince Edward Island CANADA
Transportation, Infrastructure and Energy
Tel 902 368 5100
Fax 902 569 0590
http://www.gov.pe.ca/
PO Box 2000
Charlottetown
Prince Edward Island
Canada C1A 7N8

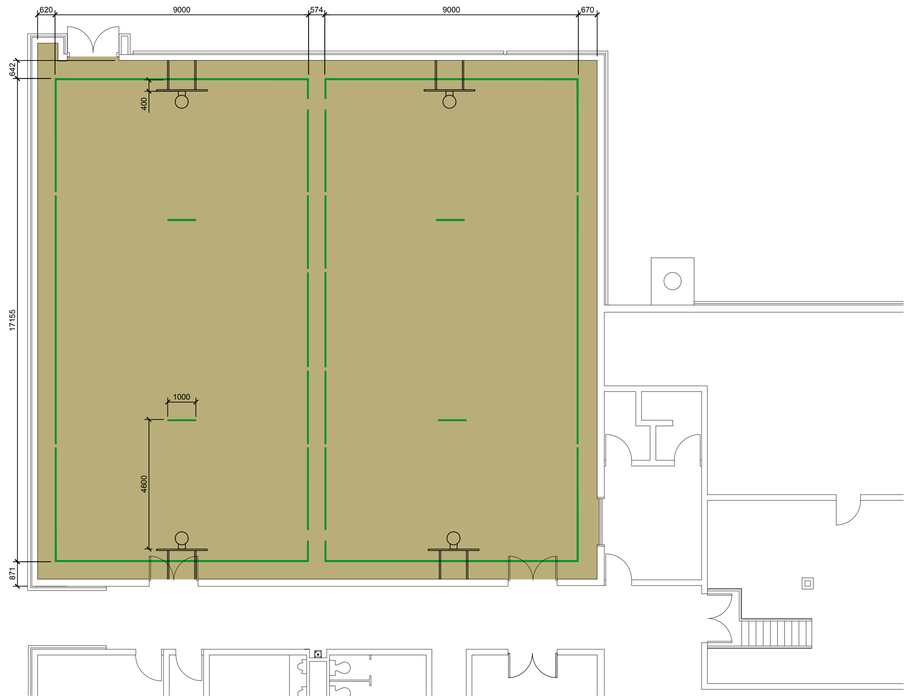
A = Detail #
BB = Sheet # (Where Detail Required)
CC = Sheet # (Where Detailed)

Project Title :
Southern Kings Consolidated Gym Floor Replacement & Lighting Upgrades

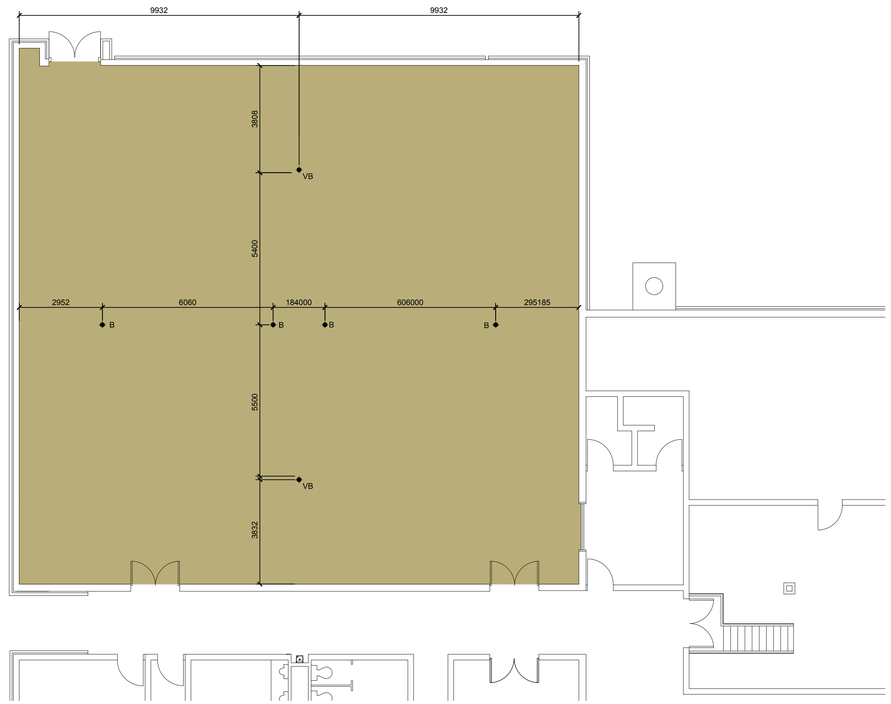
Drawing Title :
Court Layouts & Notes

Scale : As Noted	Design By : TTR
Drawn By : MCO	Date : May 2020
Project No.: 530 - 19098	Drawing # : A1 of 2

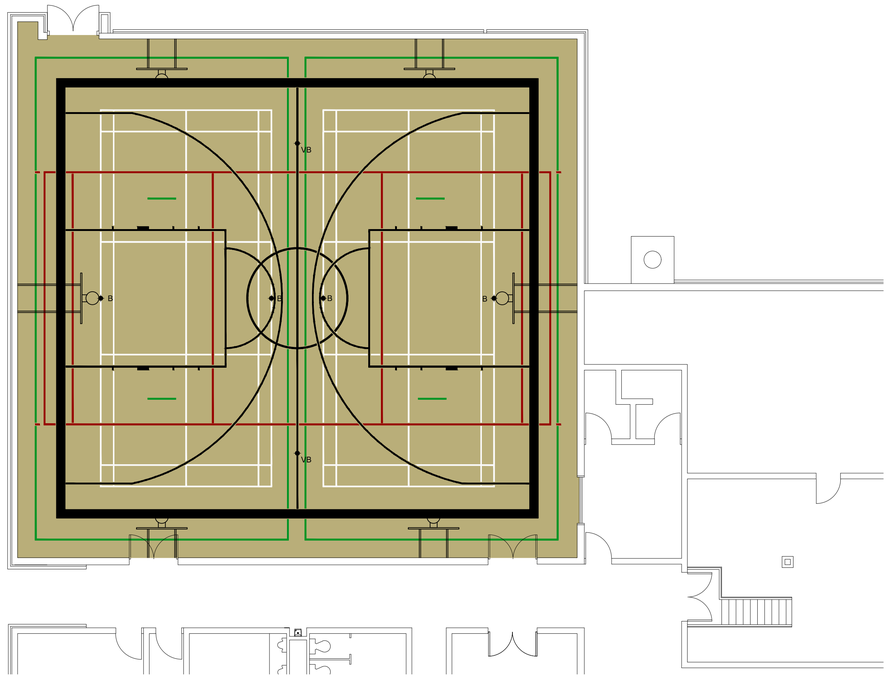
METRIC A1 AEC



1 A2 A2 CROSS-COURT BASKETBALL
1:100



2 A2 A2 POST INSERTS LAYOUT
1:100



3 A2 A2 ALL COURT LINES
1:100

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Prince Edward Island CANADA

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G:\TIE BLDG ASSETS\530 SOUTHERN KINGS CONSOLIDATED\19098 GYM FLOOR REPLACEMENT\04 PLANS & DRAWINGS\TIE DWGS\DWGS\530 SOUTHERN KINGS CAD.DWG

839.9mm x 593.4mm 2.755' x 1.946'