

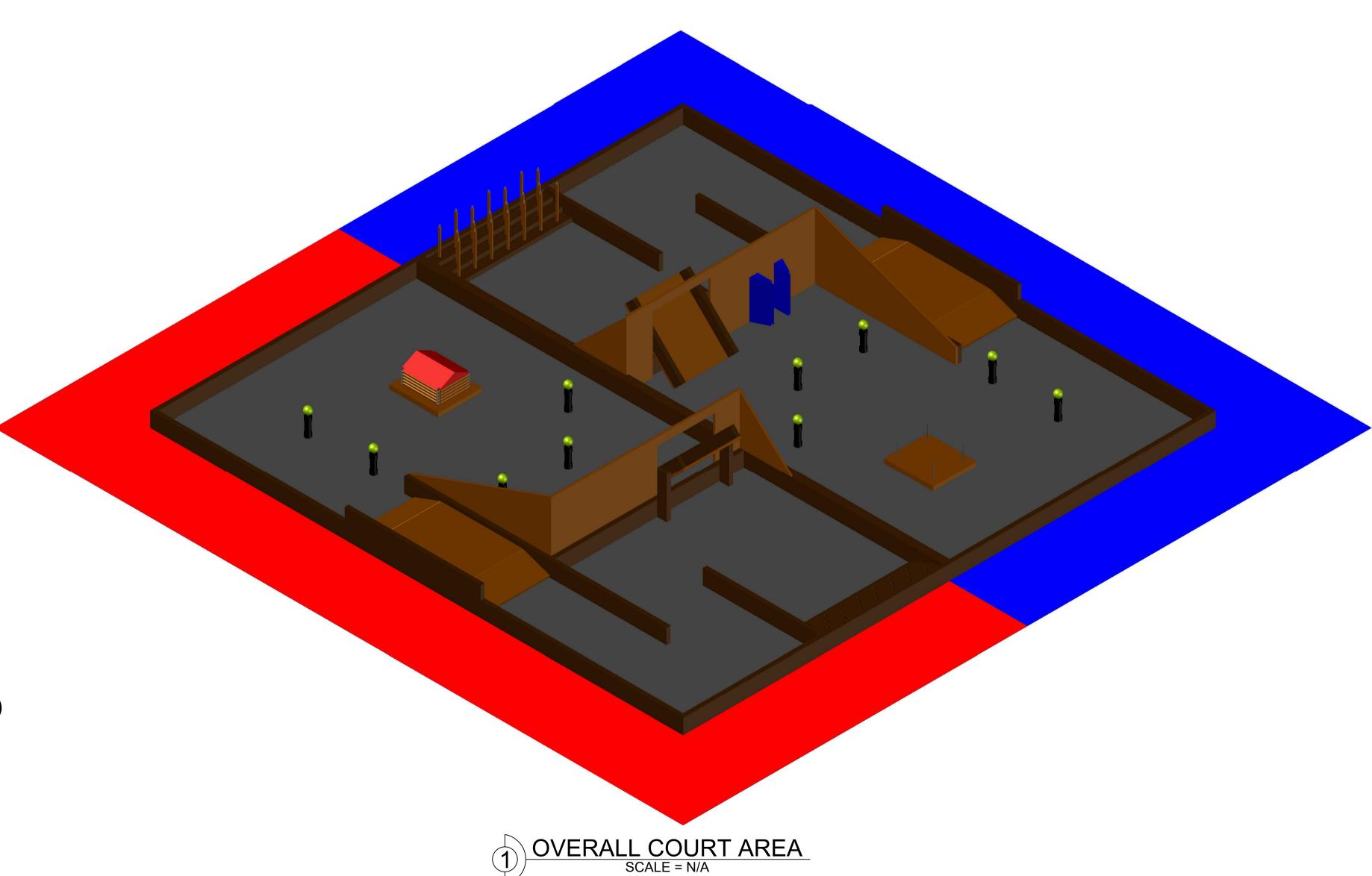
2021 SKILLS CANADA NATIONAL ROBOTICS COMPETITION

QUEBEC CITY, QUEBEC, CANADA

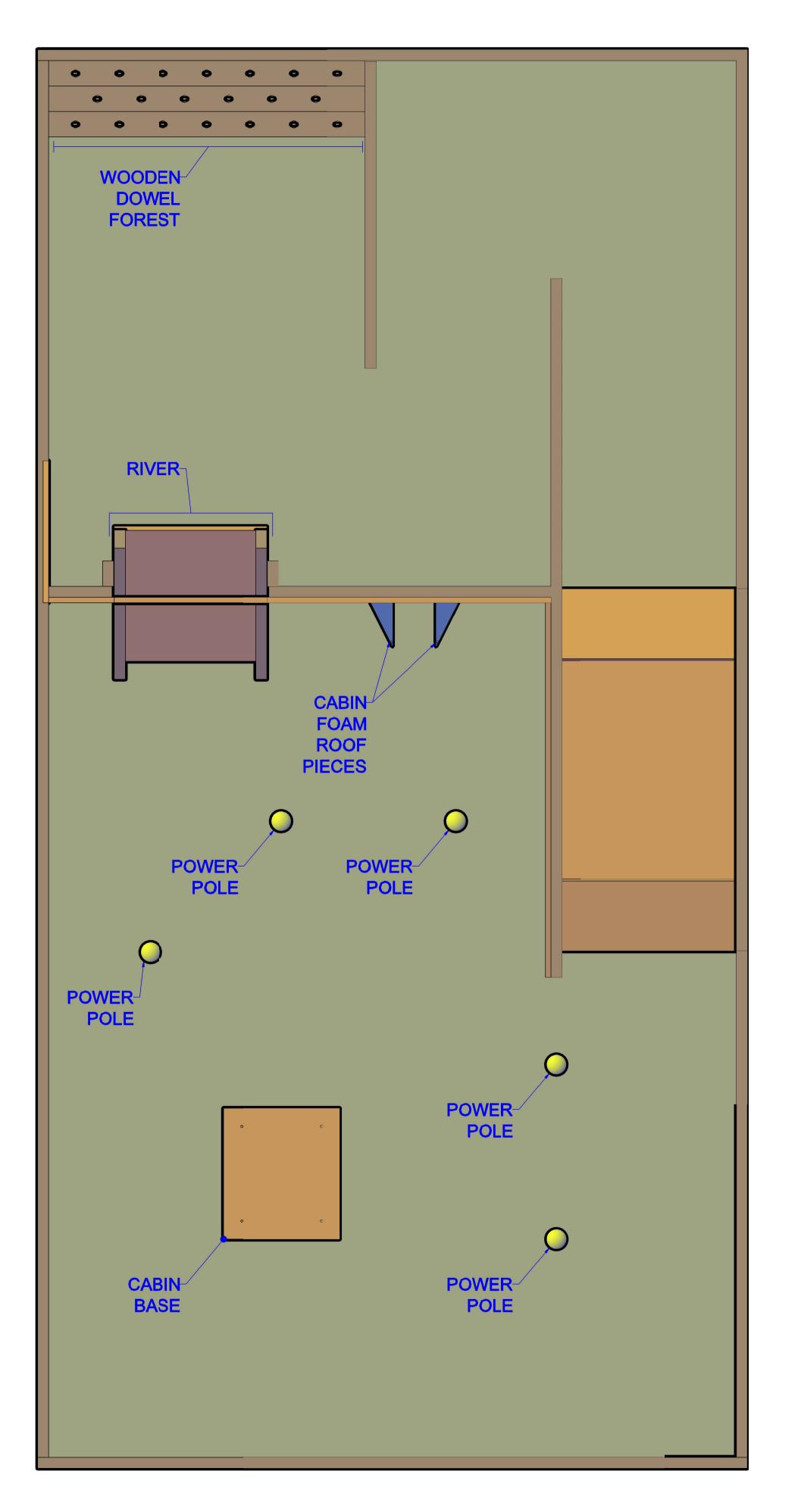
APPENDIX A: COURT AREA DIMENSIONS

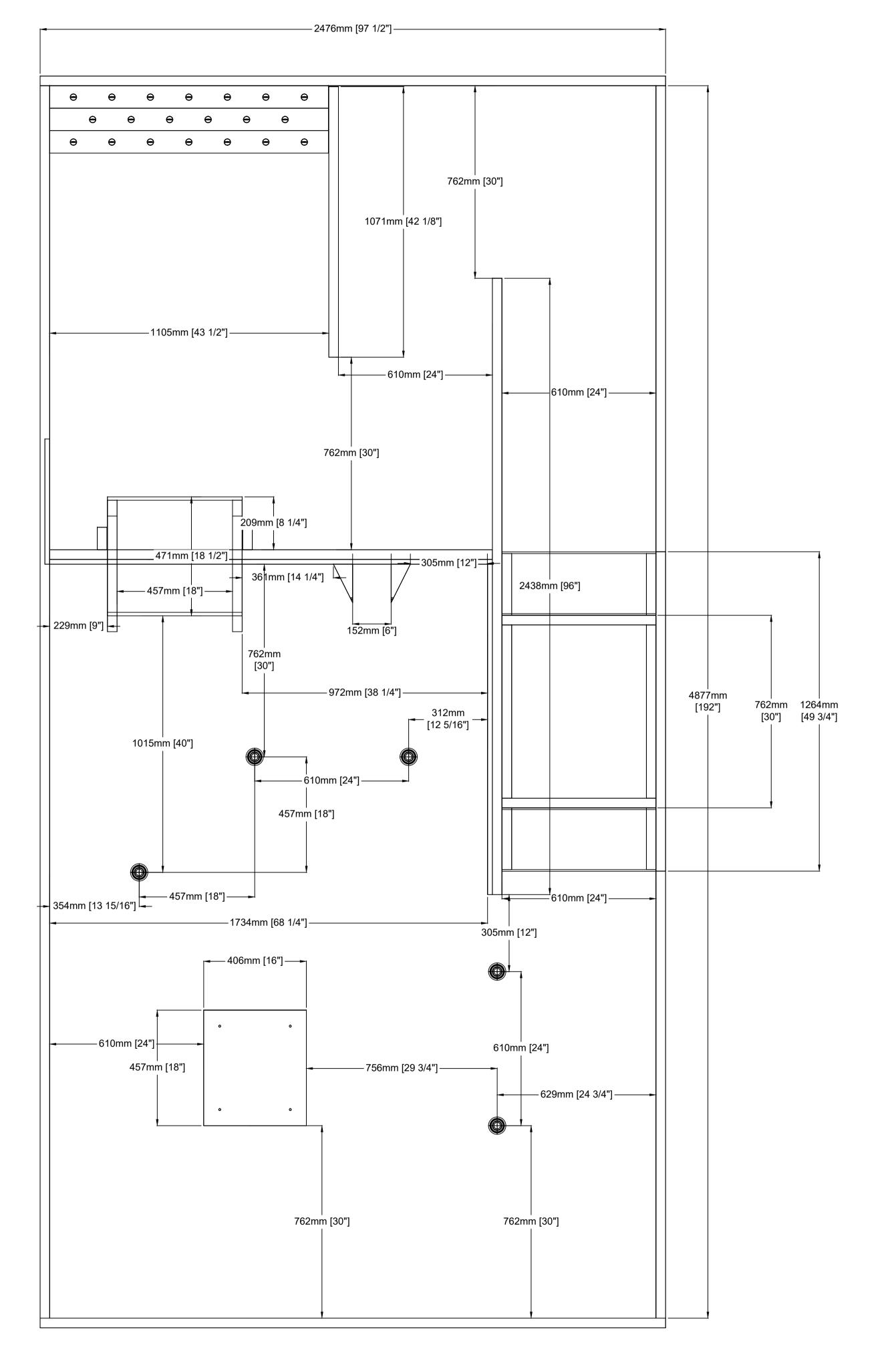
AND DETAILS - ISO A1 SIZE

	DRAWING INDEX	
SHEET NO.	DWG. TITLE	DWG. NO.
0	COVER SHEET	SC-ROB-0
1	COURT AREA DIMENSIONS	SC-ROB-1
2	MATERIAL CUT SHEET LABELS	SC-ROB-2
3	MATERIAL CUT SHEET	SC-ROB-3
4	SMALL PART DETAILS	SC-ROB-4



ISSUED FOR SCOPE DOCUMENT: JULY 27TH, 2020 (REV. 0)





COURT DIMENSIONS
SCALE = 1:10 (ON ISO A1 SHEET)

Omm 200mm 400mm
200mm

1. ALL MATERIALS LISTED ON ALL DRAWINGS (SC-ROB-1, SC-ROB-2, SC-ROB-3, AND SC-ROB-4) REPRESENT INFORMATION AND DIMENSIONS FOR A SINGLE COURT AREA, REPRESENTING A SINGLE TEAMS SIDE OF THE COMPETITION FLOOR SPACE. TO BUILD A FULL COURT REPRESENTING 2 TEAM COURT AREAS, MULTIPLY MATERIAL QUANTITIES BY 2.

Notes:

2. SEE DRAWING SC-ROB-04 FOR DIMENSION DETAILS ON SMALLER COURT PIECES, INCLUDING THE FOAM PIECES, UTILITY POLES, AND HOUSE BASE BOLTS.

REV: 0 DESCRIPTION: BY: DATE:

STATUS: NATIONAL SCOPE ISSUE

CLIENT:

SKILLS CANADA

2020 NATIONAL ROBOTICS COMPETITION COURT AREA DIMENSIONS

SCALE AT A1:
AS NOTED
JUL. 27/20
SM
NTC
PROJECT NO:
DRAWING NO:
SC-ROB-1
O
DESIGNED:
NTC
REVISION:

