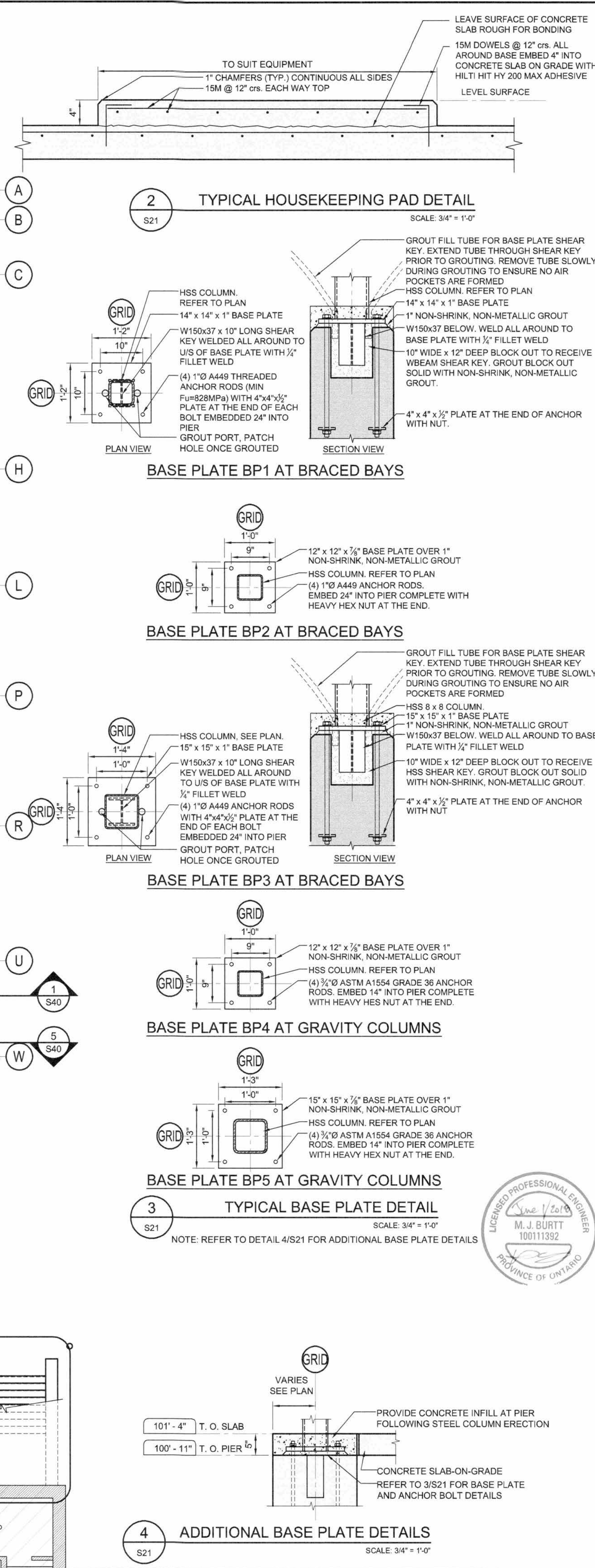
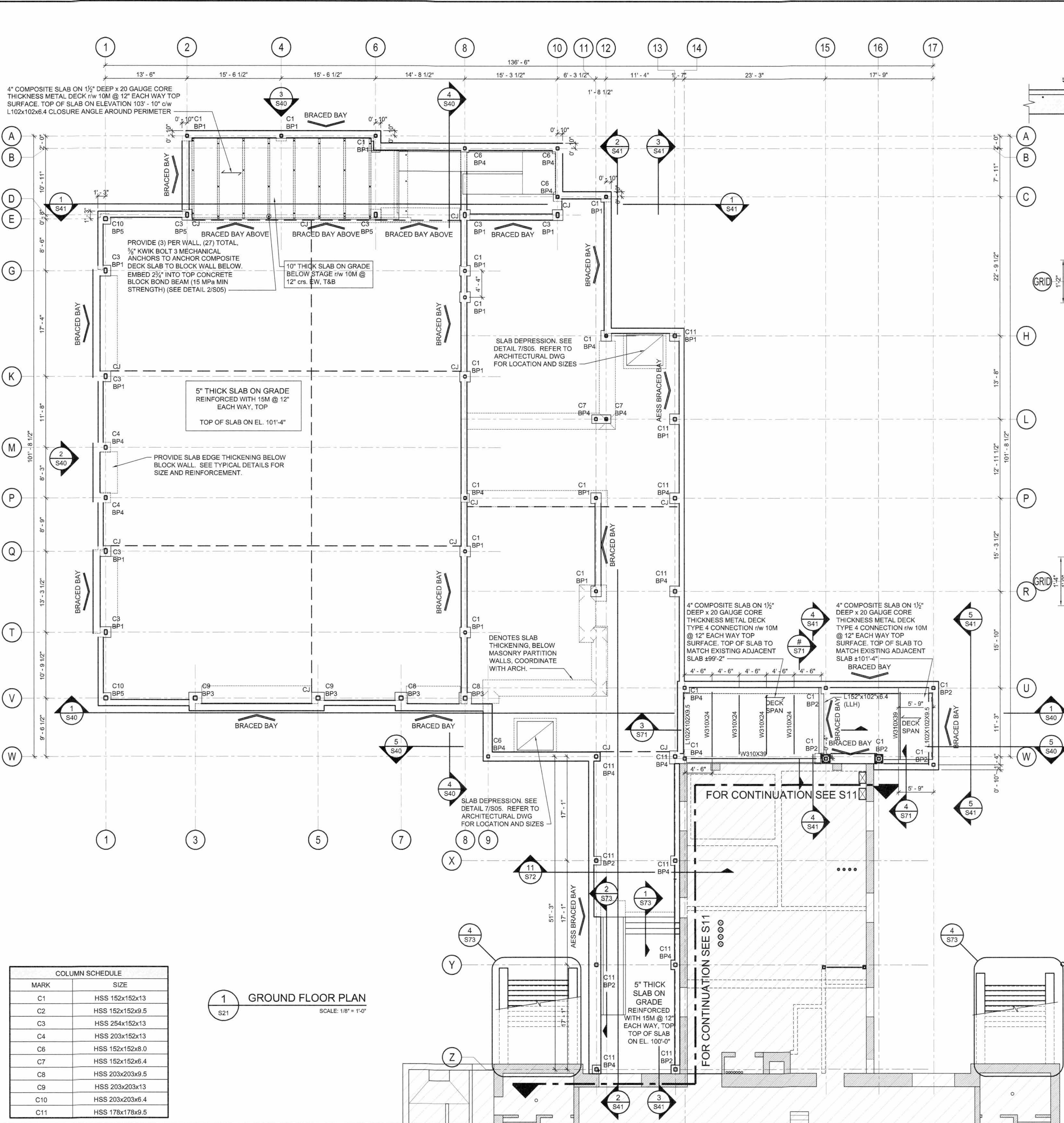


File Location: R:\27000\27672-000-1 - cepco - 2720 richmond road (cmto)\JLR DWG\Struct\27672 S03 S21.dwg



NOTES:

- DESIGN LOADS:
STAGE FLOOR (GRIDS 2 TO 7 AND A TO D):
DEAD: COMPOSITE SLAB SELF WEIGHT = 34 psf (1.62 kPa)
LIVE: = 100 psf (4.8 kPa)

GROUND FLOOR SLAB ON GRADE:
DEAD: SLAB SELF WEIGHT = 62 psf (3kPa)
LIVE: = 100 psf (4.8kPa)

SUSPENDED GROUND FLOOR SLAB:
DEAD: ARCH. = 18.9 psf (0.90 kPa)
CONCRETE/METAL DECK = 50.3 psf (2.40 kPa)
JOISTS = 4.1 psf (0.20 kPa)
M/E = 5.2 psf (0.25 kPa)
LIVE (INCLUDING PARTITIONS): = 78.5 psf (3.75 kPa)
= 100 psf (4.8 kPa)

2. REFER TO DRAWING S01 FOR GENERAL NOTES.

3. REFER TO DRAWING S05 FOR STANDARD DETAILS.

4. TOP OF BASE PLATE ELEVATION 4" BELOW TOP OF GROUND FLOOR SLAB ELEVATION UNLESS NOTED OTHERWISE

5. FOR STAGE FLOOR PROVIDE CONTINUOUS L102x152x8.0 AROUND PERIMETER AND FASTEN TO TOP OF BLOCK WITH 3/8" KWIK BOLT.

6. FOR STAGE COMPOSITE SLAB, PROVIDE CONNECTION TYPE 1. FOR FASTENING TO STEEL BELOW REFER TO S22

7. PROVIDE AT CONSTRUCTION JOINTS IN SLAB AT 'CJ' LOCATIONS (ON PLAN 'CJ') AND AT EDGES BETWEEN SLAB TYPES AS A MINIMUM. REFER TO DETAIL 20/S05. CONTRACTOR TO INDEPENDENTLY REVIEW SLAB CONSTRUCTION JOINT LOCATIONS AND SUBMIT A CONSTRUCTION JOINT LAYOUT TO CONSULTANT FOR REVIEW.

8. FOR ALTERNATE SEQUENCE 3 INCLUDING DAYCARE AND CLINIC REFER TO S91 AND S92

No.	FOR TENDER	01/06/18
No.	ISSUE / REVISION	DD/MM/YY

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VERIFY SHEET SIZE AND SCALES. BAR TO THE RIGHT IS 1" IF THIS IS A FULL SIZE DRAWING.

SCALE: AS NOTED

CLIENT:

CONSULTANT:

CONSULTANT:

CONSULTANT:

PROFESSIONAL STAMP:

PROJECT NORTH:

PROJECT: MAISON DE LA FRANCOPHONIE D'OTTAWA
2720 RICHMOND ROAD, OTTAWA

DRAWING: GROUND FLOOR PLAN (SOUTH)

DESIGN: SDB/VR	DRAWING #:
DRAWN: JPS	S21
CHECKED: MJB	
JLR # 27672-001	

PLUT DATE: May 31, 2018 3:41:08 PM