PARTITION LEGEND

INDICATES AREA NOT IN CONTRACT

BASE BUILDING / EXISTING PARTITIONS TO REMAIN

P1 — PARTITION TYPE 1 - SLAB TO 12" ABOVE CEILING INSULATED
3 1/2" (88.9mm) METAL STUDS, 16" O.C. (400mm)
FROM SLAB TO 12" ABOVE CEILING
1/2" (12.7mm) DRYWALL BOTH SIDES.
CAVITIES TO BE FRICTION FIT WITH SOUND ATTENUATION BLANKETS.

P2 — PARTITION TYPE 2 - LOW HEIGHT WALL W/ GLAZING, SLAB TO 12" ABOVE CEILING
3 1/2" (88.9mm) METAL STUDS, 16" O.C. (400mm)
1/2" (12.7mm) DRYWALL BOTH SIDES.
LOW HEIGHT PARTITION AND 1/2 " TEMPERED GLAZING ABOVE TO 7'-6" AFF TO GWB BULKHEAD W/ MATCHING CONSTRUCTION TO 12" ABOVE CEILING.

P3 — PARTITION TYPE 3 - SAME AS P1, LEAD LINED
SAME AS PARTITION TYPE P1 W/ 0.8MM LEAD LINING. REFER TO K-DENTAL DRAWINGS.

P4 — PARTITION TYPE 4 - SLAB TO 12" ABOVE CEILING, FOR POCKET DOOR, LEAD LINED
2 1/2" (64MM) METAL STUDS, 16" O.C. (400MM)
FROM SLAB TO 12" ABOVE CEILING
2 1/2" CAVITY FOR POCKET DOOR
1/2" (12.7MM) DRYWALL EXPOSED SIDES ONLY
CAVITIES TO BE FRICTION FIT WITH SOUND ATTENUATION BLANKETS.
0.8MM LEAD LINED. REFER TO K-DENTAL DRAWINGS FOR LEAD LINING DETAILS.

BLOCKING AS REQUIRED (MINIMUM 1/2" THICK)

BLOCKING FOR X-RAY SUPPORT
DOUBLE 3/4" x 32" x 48" PLYWOOD FROM 24" - 72" AFF. REFER TO K-DENTAL DRAWINGS FOR DETAIL.

EXISTING PARTITION TO BE LEAD LINED AS PER PARTITION TYPE 3. PATCH & REPAIR EXISTING PARTITIONS AS REQUIRED.

INDICATES FRAMED GLAZING

P — LOCATION OF PLUMING FOR DENTAL CHAIRS. REFER TO K-DENTAL'S AND MECHANICAL ENGINEER'S DRAWINGS.

XXXX — ROOM NAME
XXXX — ROOM NUMBER

ELEVATION:
X — INDICATES DETAIL #
X.XX — INDICATES PAGE #

DOOR - SEE DOOR SCHEDULE FOR SPECIFICATIONS

XXX — DENOTES DOOR NUMBER

CID — CLEAR INSIDE DIMENSION

INDICATES EXTENT OF NEW MILLWORK IN THIS SCOPE.

INDICATES EXTENT OF NEW MILLWORK SUPPLIED & INSTALLED BY K-DENTAL. COORDINATE AS REQUIRED.

PARTITION PLAN KEY NOTES

1. EXISTING PARTITION IN AREA 312 TO RECEIVE BLOCKING FOR X-RAY SUPPORT. PATCH & REPAIR EXISTING PARTITIONS AS REQUIRED.
2. SUPPLY & INSTALL NEW VERTICAL SERVICE SLIDING WINDOW. PROVIDE BLOCKING IN JAMBS & HEADER AS REQUIRED. REFER TO ELEVATION FOR SPECIFICATIONS.
3. SUPPLY AND INSTALL 24"Wx24"H FIRE RATED PLYWOOD BLOCKING WITHIN PARTITION AT 48"AFF FOR WALL MONITOR.
4. PROVIDE CONTINUOUS BLOCKING AT GWB JAMB & HEADER FOR SUPPORT AS REQUIRED FOR SURFACE MOUNTED SLIDING DOOR.
5. PROVIDE CONTINUOUS BLOCKING AS REQUIRED FOR POCKET DOOR.
6. NEW RECESSED EYE WASH STATION. REFER TO ENGINEER'S DRAWINGS.
7. SUPPLY AND INSTALL 24"X48" FIRE RATED PLYWOOD BACKBOARD SECURED TO PARTITION FOR ELECTRICAL RELATED TO SECURITY DEVICES.
8. SUPPLY AND INSTALL 48"X48" FIRE RATED PLYWOOD BACKBOARD AT 69" O/C SECURED TO PARTITION FOR WALL MOUNTED RACK.
9. PATCH & REPAIR AND INFILL SECTION OF PLAM WINDOW SILL TO MATCH EXISTING AS REQUIRED.
10. SUPPLY AND INSTALL 32"Wx40"H PLYWOOD BLOCKING WITHIN PARTITION AT 36" AFF TO U/S FOR WALL MOUNTED WORKSTATION.
11. SUPPLY AND INSTALL 16"Wx30"H PLYWOOD BLOCKING CENTERED WITHIN COLUMN AT 36" AFF TO U/S FOR WALL MOUNTED WORKSTATION. FUR-OUT EXISTING COLUMN IF REQUIRED.
12. SUPPLY AND INSTALL DOUBLE 3/4" THICK PLYWOOD BLOCKING FROM 24" AFF TO CEILING FOR X-RAY MACHINE SUPPORT. REFER TO K-DENTAL DRAWINGS FOR DETAIL.
13. MAINTAIN / RE-INSTATE EXISTING FIRE RATING AT COLUMN AS REQUIRED DUE TO CONSTRUCTION.
14. PROVIDE BLOCKING AT EXISTING PARTITION ABOVE DOOR FOR NEW POWER DOOR OPERATOR. PATCH & REPAIR EXISTING PARTITION AS REQUIRED AND RE-INSTATE FINISHES TO MATCH EXISTING ON CORRIDOR SIDE OF PARTITION. REFER TO DOOR SCHEDULE AND WALL FINISHES PLAN.
15. PROVIDE BLOCKING ABOVE DOOR FOR NEW POWER DOOR OPERATOR. REFER DOOR SCHEDULE.
16. SUPPLY & INSTALL FULL HEIGTH MILLWORK GABLE TO BE PL-3. GABLE TO ALIGN WITH TOP OF ADJACENT MILLWORK AND EXTENT AS DEEP AS ADJACENT MILLWORK. GABLE TO BE SECURED TO ADJACENT MILLWORK W/O ANY VISIBLE FASTENERS. REFER TO MILLWORK LEGEND FOR SPECIFICATION.

REFER TO K-DENTAL DRAWINGS FOR COORDINATION OF MILLWORK, EQUIPMENT & LEAD LINING.

infrastructure
interior design

73A Mutual Street
Toronto, Ontario M5B 2A9
T: 416-217-0525
mail@infra-structure.com

NOTES:

1. DO NOT SCALE DRAWINGS.
2. MATERIALS MAY NOT BE SUBSTITUTED WITHOUT DESIGNER'S WRITTEN APPROVAL.
3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL SPECIFICATIONS AND DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO INFRASTRUCTURE INTERIOR DESIGN PRIOR TO CONSTRUCTION.
4. ALL DRAWINGS ARE PROPERTY OF INFRASTRUCTURE INTERIOR DESIGN. THEY ARE TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS' DRAWINGS AND SPECIFICATIONS (ARCHITECTURAL, STRUCTURAL, MECHANICAL AND/OR ELECTRICAL) AS ISSUED AS THIS PROJECT'S DOCUMENTATION.

ARIDO
KELLY STOBBE
Association of Registered Interior Designers of Ontario

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION
Required unless design is exempt under 2.17.5.1 of the building code

KELLY STOBBE		28490
NAME	SIGNATURE	BCIN/BCDN

REGISTRATION INFORMATION
Required unless design is exempt under 2.17.4.1 of the building code

INFRASTRUCTURE		30699
FIRM NAME		BCIN/BCDN

NO.	ISSUED	YY.MM.DD
10.	RE-ISSUE FOR PERMIT	23.06.05
9.	PERMIT & TENDER	23.04.26
8.	CLIENT REVIEW	23.04.18
7.	ISSUED TO ENG	23.04.04
6.	CLIENT REVIEW	23.03.21
5.	CLIENT REVIEW	23.02.14
4.	ISSUED TO ENG	23.02.10
3.	ISSUED TO ENG	22.11.24
2.	CLIENT REVIEW	22.11.04
1.	ISSUED TO ENG	22.10.19

Client:
CITY OF TORONTO - DENTAL CLINIC
240 ALTON TOWERS CIRCLE
SUITE 300
TORONTO ONTARIO M1V 3Z3

Drawing Title:
PARTITION PLAN

Scale:	1/4" = 1'-0"
Proj. No:	21009
Date:	OCTOBER 12, 2022
Drawn By:	CA
Checked By:	KS
Code:	P:\CITY OF TORONTO
Drawing No:	ID1.01

ARCH D - 24X36