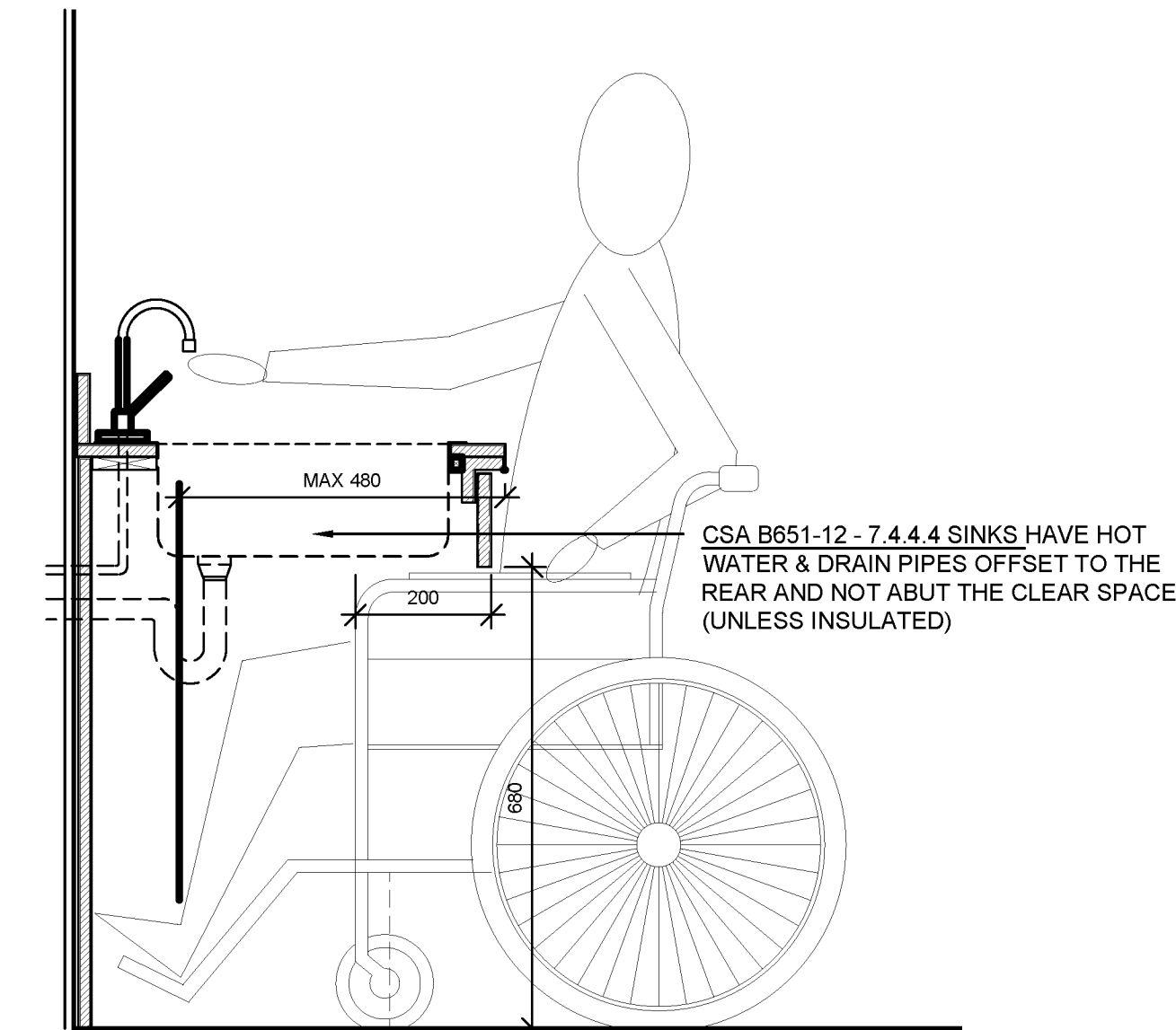
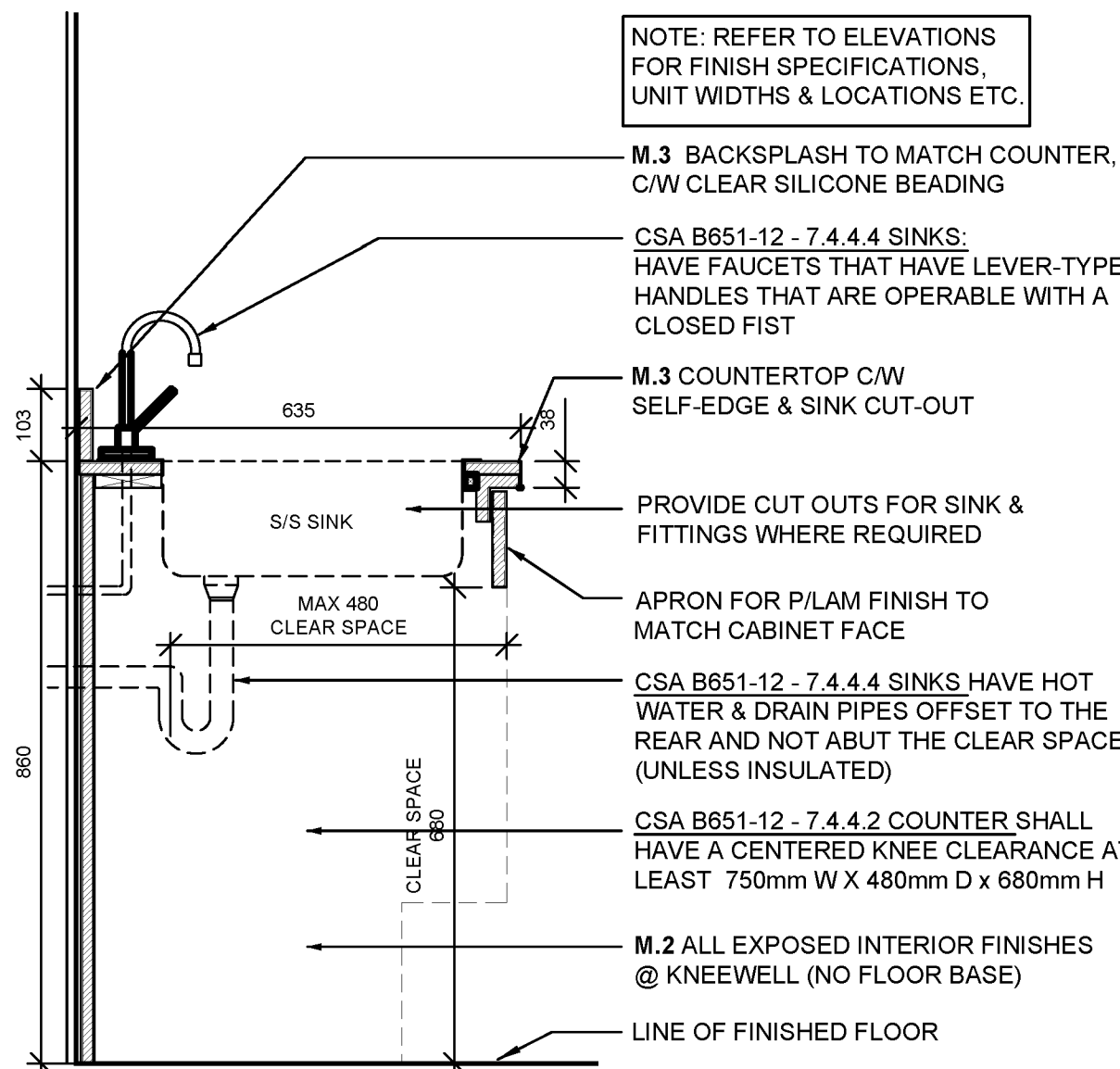


1 SECTION - TYPICAL MILLWORK
SCALE : 1:5
0mm 100mm 200mm 300mm 400mm 500mm



2 SECTION @ ACCESSIBLE SINK
SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm

MILLWORK NOTES

1.0 GENERAL

1.1 SITE MEASURE FOR MILLWORK PLACEMENT AFTER PARTITIONS ARE IN PLACE. REPORT ANY CONFLICTS TO THE DESIGNER BEFORE PROCEEDING WITH FABRICATION. FABRICATE CABINETS IN STRICT ACCORDANCE WITH AWMAC (ARCHITECTURAL WOODWORK MANUFACTURERS ASSOCIATION OF CANADA) STANDARDS FOR ALL CASEGOODS.

2.0 CONSTRUCTION

2.1 ALL UNITS FOR FLUSH OVERLAY STYLE CONSTRUCTION.

2.2 ALL UNITS FOR BALANCED PLYWOOD CONSTRUCTION.

2.3 ALL UNITS FOR MATERIAL THICKNESS AS FOLLOWS:
1 ALL CASE BODIES FOR 19mm THICKNESS, MINIMUM.
2 ALL SHELVES FOR 19mm THICKNESS, MINIMUM.
3 ALL BACKS FOR 6mm THICKNESS, MINIMUM: PLYWOOD, TEMPERED HARDWOOD OR MDF MATERIAL.
4 ALL DRAWER FRONTS FOR 19mm THICKNESS, MINIMUM.
5 ALL DOORS FOR 19mm THICKNESS, MINIMUM.
6 ALL COUNTERTOPS SPECIFIED FOR SINKS FOR 19mm PLYWOOD SUBSTRATE

2.4 ALL EXTERIOR EXPOSED CASEWORK SURFACES FOR HIGH PRESSURE LAMINATE, AS NOTED ON DETAILS.

2.5 ALL INTERIOR EXPOSED CASEWORK SURFACES, INCLUDING SHELVES TO BE MELAMINE BALANCED (i.e. RESIN IMPREGNATED DECORATIVE PAPER, THERMALLY FUSED UNDER HEAT AND PRESSURE AND PERMANENTLY BONDED TO PLYWOOD), COLOUR WHITE.

2.6 MILLWORK COUNTERTOPS TO BE HIGH PRESSURE PLASTIC LAMINATE - SEE MILLWORK DETAILS FOR SPECIFIC APPLICATIONS.

2.7 ALL UNITS TO BE FIRMLY SCRIBED TO FIT WITHIN PARTITIONS SPACING NOTED. ALL FASTENING METHODS SHALL BE CONCEALED.

2.8 ALL MILLWORK TO BE SHOP FINISHED. ASSEMBLE WORK AT THE SHOP AND DELIVER TO THE SITE READY FOR INSTALLATION IN SIZE EASILY HANDLED AND TO ENSURE PASSAGE THROUGH BUILDING OPENINGS.

2.9 PROVIDE CUTOUTS FOR PLUMBING FIXTURES, INSERTS, APPLIANCES, OUTLET BOXES AND OTHER SPECIAL FITTINGS. INSIDE CORNERS OF CUT-OUTS SHOULD HAVE A MINIMUM RADIUS OF 3mm WITH EDGES FILED SMOOTH TO PREVENT STRESS CRACKING.

2.10 HORIZONTAL SURFACES FOR PLASTIC LAMINATE FINISH TO BE FORMABLE TO A 6mm RADIUS.

2.11 APPLY SILICONE OR CAULKING BEAD AT COUNTERTOP / BACKSPLASH WHERE MILLWORK MEETS DRYWALL. CAULKING TO BE CLEAR OR SIMILAR IN COLOUR TO WALL.

2.12 ALL FITTINGS AND ACCESSORIES TO BE SUPPLIED BY CONTRACTOR UNLESS OTHERWISE SPECIFIED.

3.0 MATERIAL

3.1 COMPOSITE WOOD MATERIALS TO BE FREE OF ADDED UREA-FORMALDHYDE

3.2 LAMINATE TO MEET *ANSI/NEMA PUBLICATION LD 3-2000* STANDARDS.

3.3 VERTICAL APPLIED PLASTIC LAMINATE TO HAVE INHERENT ALUMINUM OXIDE LAYER TO PROVIDE SUPERIOR ABRASION AND SCUFF RESISTANCE AND RESISTANCE TO GLOSS CHANGE DURING USE.

3.4 HORIZONTAL APPLIED PLASTIC LAMINATE TO BE GENERAL PURPOSE GRADE.

3.5 LAMINATING ADHESIVES SHALL NOT CONTAIN ADDED UREA-FORMALDHYDE

3.6 SITE-APPLIED ADHESIVES SHALL NOT EXCEED VOC CONTENT OF 50 G/L.

4.0 HARDWARE

4.1 ALL ADJUSTABLE SHELVES TO BE SUPPORTED BY METAL PILASTERS DADOED INTO CABINET SIDES.

4.2 ALL DRAWER GLIDES TO BE HEAVY DUTY.

4.3 ALL DOORS FOR HEAVY DUTY CONCEALED TYPE HINGES, ALLOWING 135 DEGREE OPENING, MINIMUM, C/W SILENT CLOSURES.

4.4 ALL DOORS TO INCLUDE TWO POLYURETHANE BUMPERS.

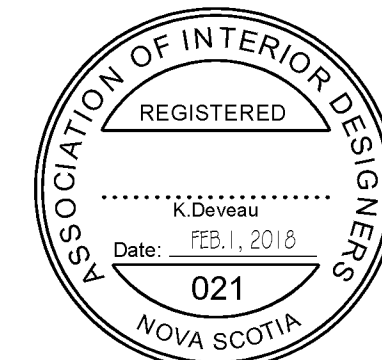
4.5 HARDWARE ACCESSORIES
1 PULLS: RICHELIEU - 'D' TYPE PULLS # 184 MAT NICKEL FINISH
'A' - # 6211192 / 202 mm x 28 mm
'B' - # 6211426 / 426 mm x 28 mm
2 PILASTERS: ZINC METAL, ALL DADOED INTO SIDE GABLES, C/W METAL SHELF SUPPORTS
3 BUMPERS: QUIET POLYURETHANE BUMPERS AT ALL DOORS
4 DRAWER SLIDES: HEAVY-DUTY, FULL EXTENSION

NOTE TO MATERIALS:
PLEASE NOTE THAT MOST PLASTIC LAMINATE FINISHES ARE NOT KEPT IN STOCK LOCALLY. IT IS THE FABRICATOR'S RESPONSIBILITY TO CONFIRM THE AVAILABILITY OF THE FINISHES IN A TIMELY MANNER PRIOR TO FABRICATION.

MILLWORK FINISH LEGEND:
M1 - TYPE: THERMALLY FUSED MELAMINE PAPER
COLOUR: WHITE
APPLY: EXPOSED INTERIOR CABINET FACES AND SHELVES (DOES NOT APPLY TO EXTERIOR EXPOSED FACE FRAMES, DOORS OR DRAWERS)

M2 - TYPE: HIGH PRESSURE PLASTIC LAMINATE
MNFG: FORMICA
PATT: # 6307-58 'BURNT STRAND', INSTALLED HORIZONTALLY
EDGE: SELF-EDGE
APPLY: KITCHEN CABINETRY (MATCH LEVEL 300 SERVERY)

M3 - TYPE: HIGH PRESSURE PLASTIC LAMINATE
MNFG: FORMICA
PATT: # 5875-58 'NEUTRAL WEFT' (MATCH LEVEL 300 SERVERY)
EDGE: POST-FORMED
APPLY: KITCHEN COUNTERTOPS



1	ISSUED FOR TENDER	01.26 2018
revisions		date

project

CCG WP2.0 FIT-UP
MARITIME HEADQUARTERS
BEDFORD INSTITUTE OF OCEANOGRAPHY
DARTMOUTH
NOVA SCOTIA

drawing

MILLWORK

designed KADesigns

date

drawn KAD

date OCT.02.2017

approved

date

Tender IAN SCELES

PWGSC Project Manager Administrateur de projets TPSGC

project number no. du projet

R.082156.001

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A.15