





B&H CONSULTANTS LTD.

MATERIAL SPECIFICATION

Project Name:	Guelph South End Community Centre
Architect/Interior Designer:	MJMA Architects
Date on Drawings:	08/15/2023
Estimator:	B&H
Floor Plan Scale:	1:125

Finish Specification:

Carpet(Tile/Broadloom)

CPT1 Carpet Tile

Detail: Centura Tile, Loom Carpet, Knit, Play #7, Color - FT-2212, (19.69"x39.37")

Size: 19.69"x39.37"

CPT1 Carpet Tile

Detail: Centura Tile, Loom Carpet, Knit, Play #7, Color - FT-2209, (19.69"x39.37")

Size: 19.69"x39.37"

Pedimat(Entrance Mat)

Detail: Mats Inc., Grate Mat XT, Carpet Insert, Insert Color - Charcoal

Size: SF Estimated

Note: Recessed Extruded Aluminum 6063-T52 alloy frame

Resilient (Sheet Vinyl/Tile/Planks/Hardwood)

WDF1 Edge Grain Wood Flooring

Link: <https://kaswell.com/edge-grain-solid>

Detail: Kaswell Flooring Systems, Edge Grain Wide Slat, White Oak, Unfinished, (6.25"x12.75")

Size: 6.25"x12.75" (Size taken from manufacturer's website)

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WAF1 Wood Athletic Flooring

Link: <https://www.robbinsfloor.com/hardwood-sports-floor-systems/bio-channel/star/#tab-id-5>

Detail: Robbins, Bio Channel Star

Size: SF Estimated

WAF2 Wood Athletic Flooring

Link: <https://www.robbinsfloor.com/hardwood-sports-floor-systems/sportwood/>

Detail: Robbins, Edge Grain Maple, Sportwood Ultra Star w/19mm Shockpad

Size: SF Estimated

SDF1 Static Control VCT

Link: <https://www.armstrongflooring.com/commercial/en-us/products/esd/static-dissip-excelon-sdt/item/51953.html>

Detail: Armstrong SDT, Pearl White 51953, (12"x12")

Size: 12"x12"

SDF1 Static Control VCT

Link: <https://www.armstrongflooring.com/commercial/en-us/products/esd/static-dissip-excelon-sdt/item/51956.html>

Detail: Armstrong SDT, Fossil Grey 51956, (12"x12")

Size: 12"x12"

RAF1 Fluid Applied Resilient Floor

Link: <https://www.robbinsfloor.com/synthetic-sports-flooring/pulastic/classic-110/#tab-id-5>

Detail: Robbins, Pulastic Classic 110

Size: SF Estimated

RAF2 Skate Floor

Link: <https://www.avantagesport.com/en/products/maxflor-plus/>

Detail: Advantage Floor, MaxFlor+, (36"x36")

Size: 36"x36" (size not verified)

RAF3 Loose Laid Skate Mat

Link: <https://www.avantagesport.com/en/products/x-mat/>

Detail: Advantage Sport, X-Mat, Black, (48"x72")

Size: 48"x72"

Supply and install transition threshold ramps to match system

Tile

TL01 Floor Tile @Arena Showers

Link: https://digitalassets.daltile.com/content/dam/AmericanOlean/website/documents/pdp/sales-sheets/AO_UnglazedMosaics_SS.pdf

Detail: American Olean, Unglazed Colorbody, Abrasive, Speckled Charcoal ST 12592, (2"x2" Mosaics - mounted on sheet 12"x24")

Size: 2"x2" Mosaics - mounted on sheet 12"x24"

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TL02 Floor Tile @Pool Change Rooms

Link: <https://www.casalgrandepadana.com/product/amazzonia>

Detail: Centura Tile/Tribute Tile, Casalgrande Amazzonia, Mosaico, Natural Finish, (60mmx60mm Mosaics - mounted on 12"x12" sheet)

Size: 60mmx60mm Mosaics - mounted on 12"x12" sheet

TL02 Floor Tile @Pool Showers

Link: <https://www.casalgrandepadana.com/product/amazzonia>

Detail: Centura Tile/Tribute Tile, Casalgrande Amazzonia, Mosaico, Grip Finish, (60mmx60mm Mosaics - mounted on 12"x12" sheet)

Size: 60mmx60mm Mosaics - mounted on 12"x12" sheet

TL03 Floor Tile @Public Washrooms

Link: <https://www.casalgrandepadana.com/product/amazzonia>

Detail: Centura Tile/Tribute Tile, Casalgrande Amazzonia, Naturale, Dragon Black, (12"x12")

Size: 12"x12"

TL04 Floor Tile @Lobby And Public Area

Link: <https://www.centura.ca/en/products/tile/porcelain/glocal>

Detail: Centura Tile, Glocal, Natural, Color TBD/ Tribute Tile, Metropolis, (24"x48")

Size: 24"x48"

TL-TW1 Tactile Warning Surface

Detail: Centura Tile, Black Stop GT, Matte, Black, (12"x12")

Size: 12"x12"

TL10 Wall Tile @Washrooms/Change Rooms/Team Rooms

Link: https://www.centura.ca/sites/default/files/images/old/carpet/product/tech-doc/urban_4x12_4x16-eng-1.pdf

Detail: Centura Tile, Urban Max, Matte, Bright White/ Tribute Tile, Pigmentum, Bianco (4"x16" – ¼ Running bond Vertical Install)

Size: 4"x16"

TL11 Wall Tile @Aquatic Hall

Link: <https://www.fioranese.it/en/floor-and-wall-tiles/fio-glossy-brick/>

Detail: Centura Tile/Fioranese Fio, Glossy Brick, White/ Tribute Tile, Atlanta Brick, (3"x12")

Size: 3"x12"

TL13 Wall Tile @Aquatic Hall

Link: <https://www.laminam.com/en/sizes-and-thickness/>

Detail: Stone Tile, International Laminam, Soft, Nero (39.37"x118.11")

Size: 39.37"x118.11"

Perimeter Edge Trim: PPG Acrynar to match tile color

TL13 Wall Tile Alternate @Aquatic Hall

Detail: Tribute Tile, Kontinua, Honed, Ossidiana (63"x126")

Size: 63"x126"

Perimeter Edge Trim: PPG Acrynar to match tile color

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Countertops

TL14 Wall Tile @Public Areas/Lobby/Showers

Detail: Savoia Canada, Fiandre Datauni Maximum, Honed, Uni Ice (39.37"x118.11")

Size: 39.37"x118.11"

TL14 Wall Tile Alternate @ Public Areas/Lobby/Showers

Detail: Tribute Tile, Kontinua, Honed, Ossidiana (63"x126")

Size: 63"x126"

TL15 Wall Tile @Universal Change Room/Showers

Link: <https://www.florim.com/en/cedit/collection/cromatica/#gamma>

Detail: Centura Tile, Florim Cromatica Gradient, Matte, Grigio Verde, Gradient Type C, (141.73"x95")

Size: 141.73"x95"

TL16 Wall Tile @Vestibule Change Room

Detail: Centura Tile, Florim Cromatica, Blend of Shades, Matte, Verde Blend (24"x95" – ½ Stack Bond Vertical Install)

Size: 24"x95"

TL10 Ceiling Tile @Change Rooms Showers/Team Rooms Showers

Link: https://www.centura.ca/sites/default/files/images/old/carpet/product/tech-doc/urban_4x12_4x16-eng-1.pdf

Detail: Centura Tile, Urban Max, Matte, Bright White/ Tribute Tile, Pigmentum, Bianco (4"x16" – ¼ Running bond Vertical Install)

Size: 4"x16"

TL13 Ceiling Tile @Aquatic Hall

Link: <https://www.laminam.com/en/sizes-and-thickness/>

Detail: Stone Tile, International Laminam, Soft, Nero (39.37"x118.11")

Size: 39.37"x118.11"

Perimeter Edge Trim: PPG Acrynar to match tile color

TL13 Ceiling Tile Alternate @Aquatic Hall

Detail: Tribute Tile, Kontinua, Honed, Ossidiana (63"x126")

Size: 63"x126"

Perimeter Edge Trim: PPG Acrynar to match tile color

TL16 Ceiling Tile @Vestibule Change Room

Detail: Centura Tile, Florim Cromatica, Blend of Shades, Matte, Verde Blend (24"x95" – ½ Stack Bond Vertical Install)

Size: 24"x95"

Concrete/Epoxy

EPFC1 Epoxy Flooring

Detail: Sikafloor Morritex Broadcast System, Silica Sand, Fine Texture #50, Color TBD

Size: SF Estimated

Waterproofing membrane at suspended slab

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EPFC2 Epoxy Flooring

Detail: Sikafloor Fastflor CR Broadcast System, Silica Sand, Medium Texture #32, Standard Grey

Size: SF Estimated

Waterproofing membrane at suspended slab

EPFC3 Epoxy Flooring

Detail: Sikafloor-261 Coating, Color TBD

Size: SF Estimated

Waterproofing membrane at suspended slab and below entrance grilles

EPFC4A Epoxy Flooring

Detail: Sikafloor 261^{CA} Thixo Lite, Blue

Size: SF Estimated

EPFC4B Epoxy Flooring

Detail: Sikafloor 261^{CA} Thixo Lite, Charcoal

Size: SF Estimated

EPFC5 Epoxy Flooring

Detail: Sikalastic 8200 urethane epoxy resin, Silica sand, Medium Texutre #30, Standard Grey

Size: SF Estimated

Waterproofing membrane at suspended slab

REF1A Resinous Elastomeric Flooring

Detail: Sika, ComfortFloor Pro System, Yellow

Size: SF Estimated

REF1B Resinous Elastomeric Flooring

Detail: Sika, ComfortFloor Pro System, Charcoal

Size: SF Estimated

Bases

TL01 4"H Coved Mosaic Tile Base: Matching TL01 Floor tile

4"H Vent Cove Base w/ 3" Toe: Johnsonite, Vent Cove Base, Black

RB1 4"H Rubber Base: Roppe, Pinnacle, Cove Profile

ALUM 4"H Aluminum Base: Profilitec Battiscopa, Skirting BA-ASN, Clear Anodized Aluminum

Transitions/Trims

RAF to EPFC3-6 Transition: Cont Alum Angle Transition Strip w/ Cont. Aluminum KN Crowder Threshold

RAF to EPFC1 Transition: Cont Alum Angle Transition Strip w/ Fluid Applied Flooring Termination strip

RAF to Tile Transition: Schluter Schiene Transition Strip

EPFC3-6 to Tile Transition: Schluter Schiene Transition Strip w/ Cont. Aluminum KN Crowder Threshold

EPFC1 to Tile Transition: Schluter Schiene Transition Strip

WDF1 to Tile Transition: Schluter Schiene Transition Strip

WAF to Tile Transition: Schluter Schiene Transition Strip w/ Cont Alum Crowder Threshold

Tile to Entrance Floor Grille Transition: Schluter Schiene Transition Strip

Tile to SDF Transition: Schluter Schiene Transition Strip

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EPC3 to WAF Transition: Base Type M, Alum Threshold, Vented

RAF to WAF Transition: Cont Alum Angle Transition Strip w/ Cont Alum KN Crowder Threshold

Takeoff Notes:

Waterproofing estimated as per schedule provided in tiling section, please verify

Pool floor tile and Pool deck bench not estimated considering it to be done by pool contractor as mentioned in scope of work document, please verify if required.

RB-1 Base estimated with TL10 Wall tile in TR WC typical as per finish plan, please verify if required

TL10 perimeter edge trim not estimated with RB-1 base in Team Room TR, please verify if required

SF Estimated for EPFC6 as per finish plan, however specification doesn't specify EPFC6 material details, please verify

Two colors for SDF-1 provided, however no extent for both colors provided, therefore we have estimated a single product for now, please verify

CT-10 Backsplash estimated in Ice Staff Office 102 and height is assumed to be 2', please verify if this is correct as elevation is not provided.

RAF-3 estimated in Timekeeper box as per finish plan note, however no hatches of RAF3 indicated on finish plan in timekeeper box, please verify

RAF-2 to RAF-3 threshold provided generally as specified in specification, please verify if required

RAF5A and RAF5B Estimated as per finish plan, however material specification is not provided and tile size is assumed to be 36"x36" referring RAF2 size, please verify

WAF1A and WAF1B estimated as per finish plan, however specification only provides WAF1 material detail, please verify

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Guelph South End Community Centre - Quantities

Item		Roll/tile specific		Estimate	
	Style: Color	Net Area	Waste	Gross qty	Unit
WDF1 Edge Grain Wood Flooring: Kaswell Flooring Systems, Edge Grain Wide Slat, White Oak, Unfinished, (6.25"x12.75"):					SF
WAF1A Wood Athletic Flooring:					SF
WAF1B Wood Athletic Flooring:					SF
WAF2 Wood Athletic Flooring: Robbins, Edge Grain Maple, Sportwood Ultra Star w/19mm Shockpad:					SF
RAF3 Loose Laid Skate Mat: Advantage Sport, X-Mat, Black, (48"x72"):					SF
RAF5A Resilient Athletic Flooring:					SF
RAF5B Resilient Athletic Flooring:					SF
Backsplash Tile @Multipurpose 2:					SF
Ceiling Tile @Aquatic Hall:					SF
TL01 Floor Tile: American Olean, Unglazed Colorbody, Abrasive, Speckled Charcoal ST 12592, (2"x2" Mosaics -mounted on sheet 12"x24"):					SF
TL02 Floor Tile: Centura Tile/Tribute Tile, Casalgrande Amazonia, Mosaic, Grip Finish, (60mmx60mm Mosaics - mounted on 12"x12" sheet):					SF
TL04 Floor Tile: Centura Tile, Glocal, Natural, Color TBD/ Tribute Tile, Metropolis, (24"x48") :					SF
TL10 Wall Tile: Centura Tile, Urban Max, Matte, Bright White/ Tribute Tile, Pigmentum, Bianco (4"x16" - 1/4 Running bond Vertical Install):					SF
TL10 Ceiling Tile: Centura Tile, Urban Max, Matte, Bright White/ Tribute Tile, Pigmentum, Bianco (4"x16" - 1/4 Running bond Vertical Install):					SF
TL11 Ceiling Tile: Centura Tile/Fioranese Fio, Glossy Brick, White/ Tribute Tile, Atlanta Brick, (3"x12"):					SF
TL11 Wall Tile: Centura Tile/Fioranese Fio, Glossy Brick, White/ Tribute Tile, Atlanta Brick, (3"x12"):					SF
TL12 Wall Tile @Backsplash:					SF
TL13 Ceiling Tile: Stone Tile, International Laminam, Soft, Nero (39.37"x118.11"):					SF
TL13 Wall Tile: Stone Tile, International Laminam, Soft, Nero (39.37"x118.11"):					SF
TL14 Wall Tile: Savoia Canada, Fiandre Datauni Maximum, Honed, Uni Ice (39.37"x118.11"):					SF
TL15 Wall Tile: Centura Tile, Florim Cromatica Gradient, Matte, Grigio Verde, Gradient Type C, (141.73"x95"):					SF
TL16 Ceiling Tile: Centura Tile, Florim Cromatica, Blend of Shades, Matte, Verde Blend (24"x95" - 1/2 Stack Bond Vertical Install):					SF
TL16 Wall Tile: Centura Tile, Florim Cromatica, Blend of Shades, Matte, Verde Blend (24"x95" - 1/2 Stack Bond Vertical Install):					SF
TL-TW1 Tactile Warning Surface: Centura Tile, Black Stop GT, Matte, Black, (12"x12"):					SF
EPFC1 Epoxy Flooring: Sikafloor Morritex Broadcast System, Silica Sand, Fine Texture #50, Color TBD:					SF
EPFC2 Epoxy Flooring: Sikafloor Fastflor CR Broadcast System, Silica Sand, Medium Texture #32, Standard Grey:					SF
EPFC3 Epoxy Flooring: Sikafloor-261 Coating, Color TBD:					SF
EPFC4A Epoxy Flooring: Sikafloor 261CA Thixo Lite, Blue:					SF
EPFC4B Epoxy Flooring: Sikafloor 261CA Thixo Lite, Charcoal:					SF
EPFC5 Epoxy Flooring: Sikalastic 8200 urethane epoxy resin, Silica sand, Medium Texture #30, Standard Grey:					SF
EPFC6 Epoxy Flooring:					SF
ALUM 4"H Aluminum Base Inside Corner:					EA
ALUM 4'H Aluminum Base Outside Corner:					EA
ALUM 4'H Aluminum Base: Profilitec Battiscopa, Skirting BA-ASN, Clear Anodized Aluminum:					LF
TL01 4"H Coved Mosaic Tile Base: Matching TL01 Floor Tile:					LF
TL01 Coved Mosaic Base Inside Corners:					EA
TL01 Coved Mosaic Base Outside Corners:					EA
TL02 Cove Base Inside Corner: Casalgrande Amazonia, Series 9830:					EA
TL02 Cove Base Outside Corner: Casalgrande Amazonia, Series 9830:					EA
TL02 Cove Base: Casalgrande Amazonia, Series 9830:					LF
RB1 Rubber Base Outside Corners:					EA
RB1 Rubber Base Inside Corners:					EA
RB1 4'H Rubber Base: Roppe, Pinnacle, Cove Profile:					LF
Edge Trim @Light Tile Colors: Schluter Jolly, Clear satin anodized aluminum:					LF
Bench Contrasting Strip/Indicator Strip:					LF
Ceiling Tile Grout: Laticrete Spectralock PRO/Mapei Kerapoxy CQ:					SF
Floor Tile Grout: Laticrete Spectralock PRO/Mapei Kerapoxy CQ:					SF
RAF to LCH Transition:					LF
RAF to SDF Transition:					LF
RAF to WAF Transition: Cont Alum Angle Transition Strip w/ Cont Alum KN Crowder Threshold:					LF
RAF2 to RAF3 Threshold:					LF
Tile to SDF Transition: Schluter Schiene Transition Strip:					LF
Tile Trim w/Flange:					LF
TL02 Bench Nosing:					LF
TL04 Stair Tread Radius Nosing & Indicator Strip:					LF
TL04 Tile Base: To match TL04 Floor Tile:					LF
Wall Tile Grout: Laticrete Spectralock PRO/Mapei Kerapoxy CQ:					SF
Waterproofing @Ceiling: Laticrete Hydroban/Mapei Aquadefence:					SF
Waterproofing @Floor Tile: Laticrete Hydroban/Mapei Aquadefence:					SF
Waterproofing @Wall Tile: Laticrete Hydroban/Mapei Aquadefence:					SF
WDF1 to Tile Transition: Schluter Schiene Transition Strip:					LF
WDF1 Wood Flooring Base: Base Type P:					LF
Pedimat: Mats Inc., Grate Mat XT, Carpet Insert, Insert Color - Charcoal:					SF
RAF1A/B Fluid Applied Resilient Floor: Robbins, Pulastic Classic 110:					SF
TW1 Tactile Warning Strip:					SF
TW2 Tactile Warning Strip:					SF
4'H Vent Cove Base w/ 3" Toe: Johnsonite, Vent Cove Base, Black:					LF
Alum Base Type M Threshold:					LF
EPC3 to WAF Transition: Base Type M, Alum Threshold, Vented:					LF
EPFC1 to Tile Transition: Schluter Schiene Transition Strip:					LF
EPFC3-6 to Tile Transition: Schluter Schiene Transition Strip w/ Cont. Aluminum KN Crowder Threshold:					LF
Pedimat Frame: Recessed Extruded Aluminum 6063-T52 alloy frame:					LF
RAF to EPFC1 Transition: Cont Alum Angle Transition Strip w/ Fluid Applied Flooring Termination strip:					LF

Tile to Entrance Floor Grille Transition: Schluter Schiene Transition Strip:	LF
TL13 Perimeter Edge Trim: PPG Acrynar to match tile color:	LF
WAF to Tile Transition: Schluter Schiene Transition Strip w/ Cont Alum Crowder Threshold:	LF
WAF2 Wood Athletic Flooring Base: Base Type P:	LF
RAF2 Skate Floor: Advantage Floor, MaxFlor+, (36"x36"):	SF
SDF1 Static Control VCT: Armstrong SDT, Pearl White 51953/Fossil Grey 51956, (12"x12"):	SF
RAF to Tile Transition: Schluter Schiene Transition Strip:	LF
SDF to EPFC3-6 Transition:	LF
RAF to EPFC3-6 Transition: Cont Alum Angle Transition Strip w/ Cont. Aluminum KN Crowder Threshold:	LF