NOTE: The application / location for the materials indicated is not limited to the list below and is to be used in conjunction with and may be supplemented by, the Specifications, Schedules and Drawings. Refer to Specifications, Schedules and Drawings for full extent of material application and additional material types.

CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION

DIVISION 03 – CONCRETE

CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
PNL-1	**Cast in Situ concrete knee wall**	150mm thk cast in situ concrete with architectural finish and associated pattern details –see A30-00 & A30-01	Exterior Wall Finish
AS-1	**Tactile Anti-Slip Inserts**	Manufacturer: Urban Access Solutions Product: Tactile Indicators Type: UAS-SS3512.2 Size: 35mm outside diameter	Tactile Walking Surface Indicators (Truncated Domes) Exit stair landings
AS-2	**Anti-Slip Inserts**	Manufacturer: KN Crowder Product: Stair Nosing Type: CT-20/3 Size: 760mm D x 6.35mm H Color: Extruded Aluminum	Exit stair treads

DIVISION 06 – WOOD, PLASTICS AND COMPOSITES

CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
PLAM1	**Plastic Laminate**	Manufacturer: Formica Product: 8845-58 Color: Bleached Legno Finish: Matte finish	Millwork
PLAM2	**Plastic Laminate**	Manufacturer: Formica Product: White Xabia Color: P-311 CA Finish: Matte finish	Counter tops for multi-use room and kitchenette in staff area.
WD-1	**Solid Wood**	Material: maple Finish: stained	Window sill

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION

DIVISION 07 – THERMAL & MOISTURE PROTECTION

CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
INS-1	**Insulation**	152mm Polyiso Insulation	Insulation- Roof (min R-40)
INS-2	**Insulation**	91mm Extruded polystyrene foam insulation (Dow cavity mate ultra or similar)	Insulation- Exterior Walls (min R-20)
INS-3	**Insulation**	75mm Rigid extruded polystyrene foam insulation 50mm Rigid extruded polystyrene foam insulation	Insulation – below slab on grade for distance of 600mm from perimeter foundation walls (min R-15) Insulation – below grade at perimeter foundation walls from u/s of slab to top of footing (min R-10)
INS-4	**Insulation**	250mm mineral wool insulation (Roxul or similar)	Insulation – above ceiling in existing building connection (min. R-40)
R-1	**SBS Modified Roofing**	Cap Sheet on Base Sheet on Tapered insulation to roof drains 2nd Layer Insulation INS-1 1st Layer Insulation INS-1 Vapour Barrier 13mm sheathing Structural steel deck	
R-2	**SBS Modified Roofing +** **Precast Pavers**	R-1 + Precast Concrete Pavers 600mm x 600mm on Adjustable Pedestals	
PNL-2	**Glass Fibre Reinforced Concrete Panel**	Manufacturer: James Hardie Product: Hardie Panel Smooth Color: Arctic White Size: 8mm x 1219mm x 2438mm Fasteners: Exposed, Pre-finished to match PNL-2 Accessories: Fry Reglet fibre cement trim accessories or similar	Exterior Wall Finish

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
PNL-3	Steel cladding Wall Panel	Manufacturer: Vicwest Product: Prefinished AD300 Horizontal Color: TBC Size: 300mm x 40mm Fasteners: Hidden	Exterior Wall Finish
PNL-4	Aluminum Wall Panels	Pre-finished, Colour Anodized to match exterior window frames- black Fasteners: Exposed, Pre-finished to match PNL-4	Exterior Wall Finish
S-1	Glass Fibre Reinforced Concrete Panel	Manufacturer: Certainteed Product: Cedar soffit Color: Cedar Size: 300m/400mm/600mm (to suit soffit size) x 3660mm x 6mm Exposed fixings with cover to match panel Accessories: Fry Reglet fibre cement trim accessories or similar	underside of all roof and canopy overhangs
EJ1	Expansion Joint	Manufacturer: Allway Standard Metal Floor Covers Product: RFD100 Finish: Aluminium Size:238mm Joint width: 25mm Min opening:19mm Max opening:51mm	Ground floor – proposed slab on grade connection to existing slab at lobby area. At trafficked areas only. Joint between slab and existing ground floor walls (ie. Non trafficked areas) to be caulked appropriately. Application: Floor to floor
EJ2	Expansion Joint	Manufacturer: Allway Standard Metal Floor Covers Product: RFD200 Finish: Aluminium Size:238mm	Second floor – proposed floor slab connection to existing slab at lobby area. At trafficked areas only. Application: Floor to floor Supply and install fire barrier as

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
		Joint width: 51mm Min opening:19mm Max opening:102mm	specified in section 079513
EJ3	**Expansion Joint**	Manufacturer: Allway Standard Metal Floor Covers Product: RFWD200 Finish: Aluminium Size:238mm Joint width: 51mm Min opening:19mm Max opening:102mm	Second floor – proposed floor slab connection to existing second floor walls at lobby area. At non trafficked areas only. Application: Floor to wall Supply and install fire barrier as specified in section 079513
EJ4	**Expansion Joint**	Manufacturer: Situra Product: Flamline Type: Elastomeric expansion joint Opening: To accommodate +/-50mm	Roof level – proposed roof to existing roof level walls Application: roof to wall
EJ5	**Expansion Joint**	Manufacturer: Emseal Product: Emseal Seismic Colorseal Finish: Silicone coated Size:60mm Joint width: 60mm Min opening:30mm Max opening:90mm	Ground floor to second level – vertical joint between existing walls and proposed walls Application: wall to wall
EJ6	**Expansion Joint**	Manufacturer: Emseal Product: Emseal Seismic Colorseal Finish: Silicone coated Size:100mm deep Joint width: 100mm Min opening:50mm Max opening:150mm	Second floor to roof level– vertical joint between existing walls and proposed walls Application: wall to wall

DIVISION 08 – OPENINGS

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
GL-T	**Tempered Glass, Clear**	Manufacturer: Elegant Aluminum Canada Product: GP-Premier Line Glass Railing full view 2 channel Color: Black Size: 1070mm high x length to suit plans Fasteners: Exposed	Terrace
GL-W	**Interior Fire Rated –Wired Glass**	Rating: 45min.	Doors in Rated Walls at stairs See A02-00
GL-L-1	**Sidelights**	Glass Clean Laminate glass Color: Clear Size: 12 mm glass	Sidelights
ROL-1	**Steel counter door**	Product: FPC Steel Counter Door, rugged 2" flat slats Manufacturer: Service Door industries limited Options: Crank operation Finish: Powder coat finish Color: TBD	

DIVISION 09 – FINISHES

CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
TRM-1	**Tile Trim**	Manufacture: Schluter Style: QUADEC/-K Finish: Stainless Steel	Finishing edge-protection on outside corners within washrooms and other wall tiled areas.
TRM-2	**Floor Trim**	Manufacture: Schluter Style: RENO-RAMP/-K Finish: Stainless Steel	Between carpet and concrete floor
CONC	**Sealed Concrete**	Manufacturer: On-site	Throughout
TRZ1	**Terrazzo shower**	Product: Poured Terrazzo	Poured Terrazzo for shower base.

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
	base	Color: to match wall tiles (TBD) Size: 1500mm X 1049mm, Threshold height: Max. 13mm Base splash height: max. 100mm	Fit to Ottawa City Guidelines barrier free shower.
CPT1	**Carpet Hexagon Tile**	Manufacturer: Shaw Contract Style Name: Linear Hexagon Style No: 5T055 Color: Charcoal – 55595 Installation: Random	Library and staff area only – 50% Contact: Deanne Duncan Shaw Industries 3284 Leroy St. Osgoode, ON 613-294-0000 Deanne.duncan@shawinc.com
CPT2	**Carpet Hexagon Tile**	Manufacturer: Shaw Contract Style Name: Linear Shift Hexagon Style No: 5T056 Color: Charcoal Tweed – 56595 Installation: Random	Library and staff area only – 40% Contact: Deanne Duncan Shaw Industries 3284 Leroy St. Osgoode, ON 613-294-0000 Deanne.duncan@shawinc.com
CPT3	**Carpet Hexagon Tile**	Manufacturer: Shaw Contract Style Name: Plane Hexagon Style No: 5T054 Color: Chartreuse - 54325 Installation: Random	Library area accent – 10% Contact: Deanne Duncan Shaw Industries 3284 Leroy St. Osgoode, ON 613-294-0000 Deanne.duncan@shawinc.com
PAV1	**Concrete Paver Tile**	Size: 600mm x 600mm x 50mm	Entrance walkway & terrace
GYP	**Gypsum Drywall**		
POR1	**Porcelain Tile**	Supplier: Olympia Tile Product: Color and Dimension Collection – Group 1 Color: Warm White Matte	Universal washroom and public washroom. Contact: Sophie Janney

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
		Finish: matte Size: 8x20 (200mm x 505mm) Code: QT.CD.WWT.0820.MT	Olympia Tile Tel: 613-736-9570 ext. 217 Sophie.olympiatile@bellnet.ca 2480 Don Reid Dr. Ottawa, ON
GRT1	**Grout**	Product: ARDEX grouts Color: Polar White – 01 Thickness: 3mm	Grout for wall porcelain tile in universal washroom and public washroom.
PT-1	**Paint** General	Manufacturer: Benjamin Moore Color: White Opulence Code: OC-69 Sheen: eggshell	General wall finish
PT-2	**Paint** Accent	Manufacturer: Benjamin Moore Color: Cape Hatteras Sand Code: AC-34 Sheen: eggshell	Accent paint
PT-3	**Paint** Door + frame	Manufacturer: Benjamin Moore Color: Ashley Grey Code: HC-87 Sheen: semi-gloss	General door and frame paint
PT-4	**Paint** Door + Frame	Manufacturer: Benjamin Moore Color: Chelsea Grey Code: HC-168 Sheen: semi-gloss	Door and Frame paint in Library - Staff area
PT-5	**Painted exposed steel deck/beams/ mech equip**	Manufacturer: Benjamin Moore Color: White Opulence Code: OC-69 Sheen: eggshell	All exposed areas without ceilings – lobbies, stairs, Fitness Centre, storage
WB-1	**Rubber Base**	Manufacturer: Johnsonite Style Name: Rubber base Style No: Tight lock carpet base	All areas that have Carpet will receive rubber base

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
		Color: 68 White Sand Size: 3mm x 100mm	
WB-2	**Porcelain Base**	Supplier: Olympia Tile Product: Color and Dimension Collection – Group 1 Color: Warm White Matte Finish: matte Size: 8x20 (200mm x 505mm) Code: QT.CD.WWT.0820.MT	Universal washroom and public washroom. Contact: Sophie Janney Olympia Tile Tel: 613-736-9570 ext. 217 Sophie.olympiatile@bellnet.ca 2480 Don Reid Dr. Ottawa, ON
C-1	**Acoustical Ceiling Tile**	Manufacturer: Armstrong Product: Cortega Lay-in 769 Color: White Edge Detail: Square Lay in Size: 610mm x 1220mm x 15.8mm Grid: Prelude ML 15/16" Exposed Tee NRC: 0.55	Library and Multi-purpose room Contact: Roger Richer rpricher@armstrong.com 613-852-2791
C-2	**Suspended Gypsum Drywall**		Washrooms, Vestibule
AH1	**Access Hatches**	Manufacturer: Cendrex Product: CTR Type: Access Door with Hidden Flange Size: 355mm x 355mm	Access hatches –Drywall Installation.

DIVISION 10 – SPECIALTIES

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CODE	ITEM	DESCRIPTION	APPLICATION / LOCATION
PTN1	**Washroom Partitions**	Manufacturer: Bobrick Product: High Pressure Laminate Classic Series 1541 Mounting: floor anchored Finish: laminate - Formica Colour: Bleached Legno 8845-58	Toilet Compartments
PTN2	**Urinal Partitions**	Manufacturer: Bobrick Product: High Pressure Laminate Classic Series 1545 Mounting: Wall hung Finish: Laminate - Formica Colour: Bleached Legno 8845-58	Urinals

DIVISION 12 – FURNISHING

FAB-1	**Roller Blinds**	Manufacturer: Sun Glow Series: Manual NEO Chainless Safety Shade Fabric: SG Sunscreen CS-103 3% openness in White	Fitness Centre
FAB-2	**Roller Blinds**	Manufacturer: Sun Glow Series: Manual Neo Chainless Safety Shade Fabric: SG Sunscreen CS-103 3% openness in white	Multipurpose room, lobbies, library
MAT	**Entrance Mat**	Manufacturer: 3M Product: Nomad 8150 Backed Scraper Matting (Heavy Traffic) Finish: Grey Size: 1220mm x 1828mm	At vestibule

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