OPINION OF PROBABLE COST TABLE

Client:	Rideau-Rideau Regional District
Location:	-
Building Name:	Upper Rideau Community Hall
Address:	-
Project No.	21231
Date:	Tuesday, November 19, 2024

Element Name	Recommendation Description	Element Condition	Recommendation Type	Expected Useful Life (Years)	Recommendation Year	Recommendation Cost	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	Totals (2021 - 2050)
A - Substructure																																				
B - Shell																																				
B10 - Superstructure																																				
B20 - Exterior Enclosure																																				
B2010 - Exterior Walls																																				
B2010R6 Other Exterior Walls	Replace Other Exterior Walls	2 - Good	Life Cycle Replacement	40	2018	$16,670																		$16,670													$16,670
B2020R6 Double Door - Hollow Metal	Replace Double Door - Hollow Metal	2 - Good	Life Cycle Replacement	30	2023	$22,454																							$22,454							$22,454
B2030 - Exterior Doors																																				
B3 - Interiors																																				
C1010S01 Fixed Partitions	Undertake a hazardous materials assessment	2 - Good	Engineering Study	75	2024	$5,030				$5,030																											$5,050
C3010G2 Wood Wall Finish	Replace Wood Wall Finish	4 - Poor	Life Cycle Replacement	25	2023	$72,063																															$169,106
C3020S Wood Laminate Floor	Replace Wood Laminate Floor	4 - Poor	Life Cycle Replacement	25	2022	$67,267		$67,267																													$134,573
C - Services																																				
D10 - Conveying																																				
D20 - Plumbing																																				
D30 - HVAC																																				
D3050S02 Gas Supply Systems	Replace Gas Supply Systems	3 - Fair	Life Cycle Replacement	40	2025	$7,916					$7,916																											$7,916
D3020S05 Fuel-Fired Forced Air Furnace	Replace Fuel-Fired Forced Air Furnace	3 - Fair	Life Cycle Replacement	18	2025	$11,202					$11,202																			$11,202							$22,404
D3030S01 Air Distribution Systems	Replace Air Distribution Systems	2 - Good	Life Cycle Replacement	50	2033	$47,496														$47,496																$47,496
D4 - Fire Protection																																				
D4030S02 Fire Extinguishers	Replace Fire Extinguishers	5 - Missing/Failed	Life Cycle Replacement	10	2021	$396	$396									$396											$396										$1,187
D5 - Electrical																																				
D5010S05 Panelboards up to 400A	Replace Panelboards up to 200A	3 - Fair	Life Cycle Replacement	40	2024	$9,135					$9,135																											$9,135
D5020S11 Branch Wiring and Devices Residential	Replace Branch Wiring and Devices Residential	3 - Good	Life Cycle Replacement	50	2033	$17,911														$17,911																$17,911
D5020S31 Interior Lighting	Replace Interior Lighting	4 - Poor	Life Cycle Replacement	20	2022	$1,867		$1,867																				$1,867								$3,734
E - Equipment & Furnishings																																				
F - Special Construction & Demolition																																				
G1 - Site Preparation and Pedestrian Paving																																				
G2010S Gravel Paved Surface - Roadway	Replace Gravel Paved Surface - Roadway	2 - Good	Life Cycle Replacement	15	2033	$9,932									$9,932																$9,932					$19,864
G2020S2 Gravel Paved Surface - Parking Area	Replace Gravel Paved Surface - Parking Area	4 - Poor	Life Cycle Replacement	15	2022	$9,335		$9,335																$9,335												$18,670
G2030S9 Exterior Ramps - Wood	Replace Exterior Ramps - Wood	2 - Good	Life Cycle Replacement	20	2033	$9,335														$9,335																$9,335
G2060R6 Other Site Development - Outhouses	Replace Other Site Development	2 - Good	Life Cycle Replacement	25	2034	$12,003																$12,003															$24,006
G4010S1 Electrical Service	Replace Electrical Service	2 - Good	Life Cycle Replacement	50	2033	$39,997														$39,997																$39,997
G4020S1 Site Branch Wiring and Devices	Replace Site Branch Wiring and Devices	3 - Fair	Life Cycle Replacement	40	2024	$9,708				$9,708																											$9,708
G4020S11 Site Lighting	Replace Site Lighting	3 - Fair	Life Cycle Replacement	25	2032	$22,454				$22,454																											$44,908
					Total Capital Renewal	$351,760	$396	$151,582	$0	$37,117	$29,119	$9,335	$0	$0	$0	$9,932	$396	$0	$111,329	$14,003	$0	$0	$9,335	$16,670	$0	$0	$396	$1,867	$33,906	$0	$9,932	$0	$161,360	$0	$22,454	$0	$649,632

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