Schedule D RICHARDSON PLAZA

February 23, 2023

City of Winnipeg Right of Way Scope of Work and Bunker Work

Pricing from PCL 2023[*1&2] and Updated Fees

Item	Description	Qty	Unit	2021 Pricing City Costs
PART A - BUNKER WORK				
A1	Selective Demolition	1	ls	$351,889.00
A2	Concrete Work	1	ls	$171,705.00
A3	Masonry	1	ls	$15,153.00
A4	Mechanical	1	ls	$173,017.00
A5	Electrical	1	ls	$26,761.00
A6	Fan room			
A7	Placement of reinforced plaza paving with decorative finish and colour			$64,996.00
A8	Permits and Insurance	1	ls	$44,378.00
Subtotal - Part A				**$847,899.00**
PART B - Portage Ave East Streetscape (following bunker removal)				
B1	Selective Demolition	1	ls	$102,845.00
B2	Concrete Work	1	ls	
i.	Roadway, Curb, Concrete sidewalk and paving bands			$150,431.00
B3	Temp. Works, Power and Communications	1	ls	$12,641.00
B4	Traffic Control, Barriers and Fencing			$91,150.00
B5	LDS - replace catch basin on Portage			$15,759.00
B6	Testing and Inspections			$4,200.00
B7	Bollards - Surface mount with chain			$58,087.00
Subtotal - Part B				**$435,113.00**
PART C - PCL COSTS				
C1	Project Staff			$86,407.00
C2	Project Overhead			$12,340.00
C3	Fee 2.75%			$37,998.00
Subtotal - Part C				**$136,745.00**
PART D - MB HYDRO AND SIGNALS SCOPE OF WORK				
D1	Hydro Work (To be confirmed by MB Hydro)	1	allowance	$75,000.00
D2	Signals Work (to be confirmed by City of Winnipeg)	1	allowance	$30,000.00
Subtotal - Part D				**$105,000.00**
PART E - PROFESSIONAL FEES (showing amounts less design fees paid under separate contract)				
E1	Design and Consulting Fees	1	allowance	
	Number 10			$20,325.00
	SMS Engineering			$19,880.00
	Crosier Kilgour & Partners			$21,106.10
	McGowan Russell Group			$6,700.00
	Dillon Consulting			$5,776.25
Subtotal - Part E				**$73,787.35**

SUBTOTAL PARTS A through E (excluding contingency)	**$1,598,544.35**
Contingency*[3]	$150,000.00
TOTAL	**$1,748,544.35**

Notes:

1 All pricing is in 2022 dollars

2 Pricing held from 2022 by PCL and subcontractors for work in 2023. Work must start by June 2023.

3 See anticipated contingency items below

Anticipated Contingency Items:

MISC. CUTTING & PATCHING OF FOUNDATION WALL	$15,000.00
MISC. ELECTRICAL SCOPE RE-WORK	$10,000.00
PATCHING CITY OF WINNIPEG CONCOURSE ROOF DECK WATERPROOFING	$15,000.00
UNKNOWN CONDITIONS BETWEEN FOUNDATION WALLS (RCL VS COW)	$10,000.00
HYDROVAC & HAND EXCAVATION CONTINGENCY	$15,000.00
GENERAL COW CONTINGENCY, MISC UNKOWNS	$20,000.00
SHORING OF UTILITIES	$35,000.00
ALLOWANCE FOR ESCALATION	$30,000.00
	$150,000.00