

Project Title: DRUMHELLER DOWNTOWN PLAZA
 Schedule B - SCHEDULE OF QUANTITIES
 RFP 2022-02-15

SCHEDULE 1 - GENERAL CONDITIONS

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
1.1	Contractor Use of Site + Mobilization / Demobilization	n/a	LS	1.00		
1.2	Work Permit Application including fencing drawings	n/a	LS	1.00		
1.3	One-year maintenance and warrenty	n/a	ea	1.00		
					Sub-Total Schedule 1	

Carry Forward the Sub-Total of Schedule 1 for calculation of Total Proposal Price

SCHEDULE 2 - SELECTIVE DEMOLITION AND RELOCATION

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est.)
2.1	Remove existing surface and/or excavate to 600mm ± depth	2-01	m2	117.90		
2.2	Remove existing concrete curb - Planter	2-02	l.m	26.70		
2.3	Remove existing road curb and gutter - Road	2-03	l.m	35.80		
2.4	Remove existing concrete paving and/or excavate to 480mm ± depth for heavy duty concrete paving.	2-05	m2	26.00		
2.5	Remove existing asphalt paving to 380mm ± depth required for pedestrian pavers.	2-06	m2	278.90		
2.6	Remove existing planting and planting soil to 450mm ± depth for pedestrian pavers.	2-09	m2	18.40		
2.7	Remove existing shrub	2-11	ea.	12.00		
2.8	Remove existing asphalt paving to 300mm ± depth required for concrete planter edge.	2-15	m2	11.40		
2.9	Coordination of removal of existing street lamp (to be removed by ATCO)	8-05	ea.	1.00		
					Sub-Total Schedule 2	

Carry Forward the Sub-Total of Schedule 2 for calculation of Total Proposal Price

SCHEDULE 3 - SOFTSCAPE

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
3.1	Planting Soil Type 1 - 975mm depth - 75mm Bark Mulch - 900mm Topsoil - Soil Amendments @ Rootball	3-01	cu.m.	69.63		
3.2	Planting Soil Type 2 - 375mm Depth - 75mm Bark Mulch - 300mm Topsoil @ Rootball - Soil Amendments	3-02	m2	15.90		
3.3	Bark Mulch Top-up in existing planter - 75mm Bark Mulch	3-03	m2	87.50		
Sub-Total Schedule 3						

Carry Forward the Sub-Total of Schedule 3 for calculation of Total Proposal Price

SCHEDULE 4 - HARDSCAPE

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
4.1	Pedestrian Unit Paving: Procurement, and installation of unit pavers, sand setting bed, granular base and base. 4 unique colours to follow pattern	4-01	m2	287.20		
4.2	Concrete Paving - light duty	4-02	m2	12.50		
4.3	Concrete Paving - heavy duty	4-03	m2	28.50		
4.4	Asphalt paving repair	4-04	m2	110.50		
4.5	Standard curb and gutter - refer to Civil for details	4-05	m2	34.20		
4.6	Concrete planter curb	4-06	l.m	61.20		
4.7	Flush header at drive aisle - refer to Civil for details	4-08	l.m	15.40		
4.8	Flush concrete header	4-09	l.m	22.20		
					Sub-Total Schedule 4	

Carry Forward the Sub-Total of Schedule 4 for calculation of Total Proposal Price

Project Title: DRUMHELLER DOWNTOWN PLAZA
 Schedule B - SCHEDULE OF QUANTITIES
 RFP 2022-02-15

SCHEDULE 5 - FENCE AND GATES

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
5.1	Waste bin enclosure	5-02	ea	1.00		
Sub-Total Schedule 5						

Carry Forward the Sub-Total of Schedule 5 for calculation of Total Proposal Price

SCHEDULE 6 - SITE FURNISHING AND SITE FEATURES

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
6.1	Waste receptacle (to be transported to site by Town and installed by Contractor on concrete pad)	6-08	ea	1.00		
6.2	Parking lot line paint	6-12	l.m	224.80		
6.3	Dinosaur themed benches	6-15	ea	8.00		
Sub-Total Schedule 6A						

Carry Forward the Sub-Total of Schedule 6 for calculation of Total Proposal Price

SCHEDULE 7 - STAGE

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
7.1	Dino Stage Base - Cast-in-Place Concrete Platform with (2) 150mm high steps.	6-16	m2	35.20		
7.2	Dino Stage Canopy - Design Build of canopy, posts and footing of overhead structure. Includes the coordination and integration of proposed utilities - refer to Electrical Package as well as structural design and phasing of Stage within overall construction schedule	6-17	allowance	1.00	\$ 200,000.00	
Sub-Total Schedule 7						

Schedule "7" is subject to removal dependant on budget allowance. Will be determined following contract award.

Carry Forward the Sub-Total of Schedule 7 for calculation of Total Proposal Price

SCHEDULE 8 - PLANTING

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
8.1	Deciduous Tree 80mm Cal. - Malus baccata 'Rosthern' / Rosthern Crabapple	MR	ea	16.00		
8.2	Arenaria x 'Wallowa Mountains'/Wallowa Mountains Sandwort	AX	ea	182.00		
8.3	Aruncus aethusifolius / Dwarf Goatsbeard	AA2	ea	66.00		
8.4	Astilbe x 'Cappuccino' / Cappuccino Astilbe	AC	ea	118.00		
8.5	Echium amoenum/ Red Feathers	ER	ea	176.00		
8.6	Geum triflorum/Prairie Smoke	GT	ea	200.00		
8.7	Hemerocallis x 'Night Embers' / Night Embers Daylily	HN	ea	77.00		
8.8	Lupinus x 'Noble Maiden' / Noble Maiden white lupine	LX	ea	57.00		
Sub-Total Schedule 8						

Carry Forward the Sub-Total of Schedule 8 for calculation of Total Proposal Price

Project Title: DRUMHELLER DOWNTOWN PLAZA
 Schedule B - SCHEDULE OF QUANTITIES
 RFP 2022-02-15

SCHEDULE 9 - ELECTRICAL

Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	Estimated Price = (Unit Price x Est. Quantity)
9.1	Electrical - All electrical luminaires, cable, conduit, and equipment as outlined in Electrical	E2.4	ea	6.00		
Sub-Total Schedule 9						

Carry Forward the Sub-Total of Schedule 9 for calculation of Total Proposal Price

SCHEDULE 10 - IRRIGATION						(Unit Price x Est. Quantity)
Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	
10.1	Point of Connection: 38mm Watts 007 DCVA, Drain, 25mm Neptune Mach 10 Water Meter (Obtain from Town), Isolation Valve, and Blow Out	IR-01+IR-02	I.s.	1.00		
10.2	Controller Components and Control Wiring Assembly Parts: Hunter A2C-1200-P Irrigation Controller	IR-01+IR-02	ea	1.00		
10.3	Controller Components and Control Wiring Assembly Parts: Hunter Wireless Rain/Freeze-Click Sensor	IR-01+IR-02	ea	1.00		
10.4	Controller Components and Control Wiring Assembly Parts: 14 gauge control wire, 12 gauge common	IR-01+IR-02	I.s.	1.00		
10.5	Controller Components and Control Wiring Assembly Parts: 38mm Electrical Conduit	IR-01+IR-02	lm	10.00		
10.6	Sleeving: 100mm SDR 35 PVC Sleeve	IR-01+IR-02	lm	20.00		
10.7	Mainline: 38mm SDR 17.0 HDPE Mainline	IR-01+IR-02	lm	20.00		
10.8	Lateral: 25mm Prime 100 LDPE Lateral	IR-01+IR-02	lm	35.00		
10.9	Lateral: 38mm CSA Series 160 PVC SW Lateral	IR-01+IR-02	lm	90.00		
10.10	Electric Control Valve Assembly c/w Union, Ball Valve, AC Latching Solenoid and Valve Box: 25mm Hunter ICV-101G Electric Control Valve	IR-01+IR-02	ea	1.00		
10.11	Electric Control Valve Assembly c/w Union, Ball Valve, AC Latching Solenoid and Valve Box: 38mm Hunter ICV-151G Electric Control Valve	IR-01+IR-02	ea	1.00		
10.12	Irrigation Sprinklers c/w Swing Assembly, Check Valve: Hunter PROS-12-PRS30-CV Spray Sprinkler c/w Pro-Spray Fixed Nozzle	IR-01+IR-02	ea	40.00		
10.13	Miscellaneous Valves: 25mm Quick Coupler Valve /w Valve Box	IR-01+IR-02	ea	1.00		
10.14	One-year maintenance and warranty	n/a	ea	1.00		
Sub-Total Schedule 10						

Carry Forward the Sub-Total of Schedule 10 for calculation of Total Proposal Price

SCHEDULE 11 - SITE SERVICING						(Unit Price x Est. Quantity)
Item	Description	Drawing Reference	Unit of Measure	Estimated Quantity	Unit Price	
10.1	Water - 50mm pex		l.m	9.00		
10.2	Water - Curb Stop		ea.	1.00		
10.3	Water - Stop and Drain Valve		ea.	1.00		
10.4	Water - Tee 300mm x 300mm x 50mm		ea.	1.00		
10.5	Storm - 300mm PVC Pipe		l.m	4.00		
10.6	Storm - Type 5A Manhole		ea.	1.00		
10.7	Storm - CF k2 Assembly		ea.	1.00		
Sub-Total Schedule 11						

Carry Forward the Sub-Total of Schedule 11 for calculation of Total Proposal Price