

Project: Kent Street Sand Pit - Detailed Design
 Client: Town of Victoria Park
 Task: PRELIMINARY OPINION OF PROBABLE COST
 Plan Ref: Landscape Design
 Prepared by: SV
 Date: 15.03.2023
 Revision: (B) Issued for Client Review



			Total area	42,964	sq.m		
No	ITEM	PROPOSED CONTENTS	QTY	UNIT	\$ RATE	COST	
A	PRELIMS AND SITE WORKS						
A1	Preliminaries	Site work / Mobilisation/Insurances	1	item	\$15,000	\$15,000	
A2	Survey	Survey and setout, including levels	1	item	\$4,500	\$4,500	
A3	Risk Assessment, CDC Certification, BL	Site Risk Assessment, Building Permits, CDC Certification (Construction certified by Building Surveyor)	1	item	\$650	\$650.00	
A4	Minor earthworks /Fine grading	Final trim & grading, including additional site soil where required to meet grades (+/-100mm)	3,400	sq.m	\$1.00	\$3,400.00	
A5	Imported Fill	Imported and spread clean fill to feature mounding	14,000	cube.m	\$30.00	\$420,000.00	
A6	Structural Certification	Allow for structural certification for all items	1	each	\$1,200.00	\$1,200.00	
A7	Existing Grass/Weed Removal	Remove and dispose of existing turf and weeds (@ 3 occurrences per year)	6	each	\$800.00	\$4,800.00	
A8	Removal of existing bitumen	Remove and dispose existing bitumen	300	sqm	\$20.00	\$6,000.00	
PRELIMINARIES & SITE WORKS SUBTOTAL						\$455,550	
B	HARD SURFACES						
B1	Stabilised Laterite Path	Supply and install Laterite fines path with binding agent to path network	2,400	sq.m	\$55	\$132,000	
B2	Concrete Paths	Supply and install coloured insitu concrete paths to parking	175	sq.m	\$75	\$13,125	
B3	Bitumen Carpark	Supply and install bitumen to car park and primary access	300	sq.m	\$60	\$18,000	
B4	Universal Access Ramp	Supply and install 2x elevated universal access ramp up embankment (steel substructure with compositel timber decking, including steel handrails)	2	PS	\$160,000	\$320,000	
B5	Conservation Fencing	Supply and install 900mm high star picket and wire fencing to outer edge of path network	1,000	lin.m	\$25	\$25,000	
HARD PAVEMENTS AND SOFTFALL SUBTOTAL						\$508,125	
C	FEATURE LOCATIONS ITEMS						
C1	Shade Structure	Supply and install custom shelter over gathering space, power, water source	1	item	\$100,000	\$100,000	
C2	Bench Seat	Supply and install Cox Urban Furniture parkline range bench seat or approved equivalent	5	item	\$2,200	\$11,000	
C3	Rubbish Bin	Supply and Install Basic 240lt rubbish bin on Pole mount with Dog Bags	2	item	\$1,200	\$2,400	
C4	Wayfinding and educational Signage	Supply and install metal orientation map, location and educational signage	6	each	\$2,500	\$15,000	
C5	Bike Rack	Supply and install bike racks at entry points	1	Item	\$700	\$700	
C6	Miscellaneous items	Options to supply and install bird waterer (2), bird hide (6), insect hotels (6), boot cleaners (2)	1	PS	\$5,000	\$5,000	
C7	Art pieces	Options to supply and install cultural art pieces (3)	1	PS	\$50,000	\$50,000	
FURNITURE & FEATURE ELEMENTS SUBTOTAL						\$184,100	
E	SOFTWORKS						
E1	General Planting	Supply and install tubestock shrubs @ 1.5 plants per sq. m (to be determined by the restoration plan)	64,431	each	\$2.90	\$186,850	
E2	Soil conditioner to general planting	Supply and install soil conditioner to general planting (to be determined by the restoration plan)	39,500	sq.m	\$3.00	\$118,500	
E3	Mulch to planted areas	Supply and install 75mm thick mulch to planted areas (to be determined by the restoration plan)	39,500	sq.m	\$5.00	\$197,500	
SOFTWORKS SUBTOTAL						\$502,850	
Sub-Total Landscape Works (excl. GST)						\$1,650,625	

Excludes: demolition, maintenance, water source, irrigation, soil remediation