

ITEM	LIC	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
23.00		<b>CONCRETE KERBING, CONCRETE CHANNELLING, CHUTES AND DOWNPIPES AND CONCRETE LININGS FOR OPEN DRAINS</b>				
23.07		Trimming of excavations for concrete lined open drains:				
		(a) In soft material	m <sup>2</sup>			Rate Only
		(b) In hard material	m <sup>2</sup>			Rate Only
23.08		Concrete lining for open drains				
		(a) Cast insitu concrete lining:				
		(i) 30 Mpa concrete in V-drains with ERF Access	m <sup>3</sup>	660.00		
		(ii) 30 Mpa concrete in Trapezoidal Drains	m <sup>3</sup>	180.00		
		(b) Class U2 surface finish to cast in situ concrete:				
		(i) V-Drains with ERF Access	m <sup>2</sup>	4,400.00		
		(ii) Trapezoidal Drains	m <sup>2</sup>	1,620.00		
23.09		Formwork to cast in situ concrete lining for open drain (Class F2 surface finish)				
		a) To sides with formwork on the internal face only	m <sup>2</sup>	440.00		
		b) To sides with formworks on both internal and external face (each face measured)	m <sup>2</sup>	100.00		
		c) To end of slabs	m <sup>2</sup>	100.00		
23.10		Sealed joints in concrete linings of open drains:				
		(i) Construction joint as per Drawing No. 2021-17-01-PR-STD001	m	500.00		
23.12		<b>Steel reinforcement:</b>				
		(b) High-tensile steel bars	t	0.50		
		(c) High tensile steel mesh (REF.395 Mesh)	Kg	40,105.00		
23.13		Polyethylene sheting (0.15mm thick) for concrete lined open drains	m <sup>2</sup>	8,100.00		
23.15		Precast concrete blocks in outlet structures	no.	25.00		

TOTAL CARRIED TO SUMMARY						