

INDEX TO BILL OF QUANTITIES

<u>SECTION</u>	1	Construction of Stormwater Reticulation
PART	AA	PRELIMINARIES
PART	AB	GENERAL SPECIFICATIONS
PART	AH	OCCUPATIONAL HEALTH and SAFETY
PART	B	SITE CLEARANCE
PART	DB	EARTHWORKS FOR PIPE TRENCHES
PART	F	PROTECTION WORKS
PART	PG	NON PRESSURE PIPELINES and PC CULVERTS
PART	PH	MANHOLES and APPURTENANT DRAINAGE WORKS
PART	S	REINSTATEMENT

BILL OF QUANTITIES**SECTION 1 Construction of Stormwater Reticulation****PART AA PRELIMINARIES**

Item	Clause	Description	Unit	Quantity	Rate	Amount
1		Allow for the weekly submission of proof of employment of local labour	sum	1		
2	GCC 2015	GENERAL CONDITIONS OF CONTRACT (GCC 2015) READ IN CONJUNCTION WITH THE CONTRACT DATA	sum	1		
		Fixed Charge obligations				
3	GCC 2015	Time Related obligations	sum	1		
4	PS.12	COMMUNITY LIAISON OFFICER	PC Sum	133056	1.00	133 056.00
		Allow for a CLO to be appointed.				
5	PS. 12	% Mark-Up for item 4 above	%	133056		
6	PS.13	Recording and transcription have started. For now, meeting transcripts are only available to select Teams users. Privacy policy	sum	1		
		Dismiss				

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation**R****PART AB GENERAL SPECIFICATIONS**

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	AB.5	Notice Board	sum	1		
2	AB.4	Contractor's Camp Site / Store Yard	sum	1		
3	AB.7	Initial supply of all signs, barricades and delineators	sum	1		
4		Allow for the following Additional Items which the tenderer requires to be priced separately :-	sum	1		
		a)				
5	AB.6	Cost of Samples and Contractor's Preliminary and Site Control Testing	sum	1		
6	AB.7	Maintenance of Pedestrian and Traffic Facilities	sum	1		
7	AB.7	Maintenance of all signs, barricades and delineators	sum	1		
8	AB.8	Survey for, and Preparation of, 'As-Built' Drawings	sum	1		
9	PS.11	Site Security	sum	1		
10	PS.14	Excepted Risks: Establishment	sum	1		

Mkhiwane Road, KwaMashu: Construction of Stormwater Reticulation - Ward 46

Part Continued **PART AB GENERAL SPECIFICATIONS**

Item	Clause	Description	Unit	Quantity	Rate	Amount
11	PS.14	Excepted Risks: De-establishment	sum	1		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART AH OCCUPATIONAL HEALTH and SAFETY

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	AH.14.1	Contractor's initial obligations in respect of the Occupational Health and Safety Act and Construction Regulations	sum	1		
2	AH.14.2	Contractor's time related obligations in respect of the Occupational Health and Safety Act and Construction Regulations	sum	1		
3	AH.14.3	Submission of the Health and Safety File	sum	1		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART B SITE CLEARANCE

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	B.8.3	General clearance and grubbing for pipelines in road reserve	m2	300		
2	B.8.14	Removal of roadways to TIP	m3	750		
3	B.8.16	Removal of kerb and channel/fillet to tip	m	700		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART DB EARTHWORKS FOR PIPE TRENCHES

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	DB.8.5	Excavate and backfill in all material where depth is:- Over 0,0 m and not exceeding 1,5 m	m3	600		
2	DB.8.5	Excavate and backfill in all material where depth is:- Over 1,5 m and not exceeding 2,0 m	m3	150		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART F PROTECTION WORKS

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	F.8.1	TOPSOILING FROM IMPORTED SOURCE: 100MM	m2	154		
2	F.8.3	Grass sodding	m2	600		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART PG NON PRESSURE PIPELINES and PC CULVERTS

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	PG.8.2	675 mm diameter HDPE pipe	m	750		

Mkhiwane Road, KwaMashu: Construction of Stormwater Reticulation - Ward 46

PART PG NON PRESSURE PIPELINES and PC CULVERTS

Item	Clause	Description	Unit	Quantity	Rate	Amount
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TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART PH MANHOLES and APPURTENANT DRAINAGE WORKS

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	PH.8.2	Manhole type A with inlet type cover S2. Depth :- - Over 0,0 m and not exceeding 1,5 m	no.	3		
2	PH.8.2	Manhole type A with inlet type cover S3. Depth :- - Over 1,5 m and not exceeding 2,0 m	no.	15		
3	PH.8.2	Manhole type A with inlet type cover S4. Depth :- - Over 2,0 m and not exceeding 2,5 m	no.	5		
4	PH.8.2	Manhole type A with heavy duty cast iron cover. Depth :- - Over 0,0 m and not exceeding 1,5 m	no.	3		
5	PH.8.2	Manhole type A with heavy duty cast iron cover. Depth :- - Over 1,5 m and not exceeding 2,0 m	no.	3		
6	PH.8.2	Manhole type A with heavy duty cast iron cover. Depth :- - Over 2,0 m and not exceeding 2,5 m	no.	2		
7	PH.8.5.3	230 mm brickwork to headwall	m2	1		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

PART S REINSTATEMENT

Item	Clause	Description	Unit	Quantity	Rate	Amount
1	S.8.3	Reinstatement of type D kerb and channel/fillet	m	600		
2	S.8.2	Permanent road reinstatement 150 mm sub base 50 mm Asphalt	m2	600		

TOTAL CARRIED TO SECTION 1 SUMMARY: Construction of Stormwater Reticulation

R

SUMMARY OF BILL OF QUANTITIES

Section

1	Construction of Stormwater Reticulation		R	
AA	PRELIMINARIES	R		
AB	GENERAL SPECIFICATIONS	R		
AH	OCCUPATIONAL HEALTH and SAFETY	R		
B	SITE CLEARANCE	R		
DB	EARTHWORKS FOR PIPE TRENCHES	R		
F	PROTECTION WORKS	R		
PG	NON PRESSURE PIPELINES and PC CULVERTS	R		
PH	MANHOLES and APPURTENANT DRAINAGE WORKS	R		
S	REINSTATEMENT	R		
SUB TOTAL				R
ADD VAT (15%) - (only if a registered VAT Vendor)				R
TOTAL CARRIED TO FORM OF TENDER				R

BILL OF QUANTITIES SECTION SUMMARY**SECTION 1 Construction of Stormwater Reticulation**

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TOTAL CARRIED TO FINAL SUMMARY			