

PROJECT: PROPOSED MAHWELERENG SPORTS FIELD MOKOPANE, ERF 2273					
CLIENT: WATERBERG TVET COLLEGE					
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	Preliminary and General Charges: Fixed charges for work to the value of work	Sum	1		
2	Precast Concrete Kerbs: Vertical barrier kerb 100 x 250mm high figure 10 with unreinforced concrete haunching at back every after four joints, with 1:4 cement mortar bed of size 400 x 40mm high, including excavation, backfilling, etc 13 Precast concrete finished smooth on exposed surfaces including bedding, jointing and pointing.	m	1448		
3	Paving: Supply and place 60 mm thick "Interlocking" light grey paving blocks - layed in herringbone pattern. or similar approved concrete paving blocks on 20mm thick river-sand bed with sand swept into joints including preparation of ground or filling, etc. (to be confirmed by engineer)	m ²	2523		
4	Crushed stone obtained from commercial sources (grade 19)	m ³	217		
5	500mm wide rectangular concrete drain, 75mm thick mass concrete	m	15		
6	1200mm wide trapezodial concrete drain, 100mm thick mass concrete	m ³	56		
7	General clearance and grubbing in south west side of the pitch.	m ²	300		
8	Astro turf: Digging up and removing rubbish, debris, vegetation, hedges, shrubs and trees not exceeding 200mm girth, bush, etc	m ²	1200		
9	Compaction of ground surface under floors etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 93% Mod AASHTO density	m ²	1200		
10	Oversite of 100mm G5 imported material selected gravel material with 95% compaction	m ³	120		
11	Crusher Dust (G5) obtained from commercial sources	m ³	120		
12	W - 40mmSG - Turf Soccer 40mm Green - Supply Only.	m ²	1200		
13	W - Rubber - Rubber Crumb Infill (1 ton bags)	no.	10		
14	W - Silica Sand JHB - Silica Sand (1 ton bags) - Supply Only	no.	15		
15	W - Glue Two Part Adhesive 10kgs + 1kg - Glue Two Part Adhesive (10kgs + 1kg) - Supply Only.	no.	20		
TOTAL					