



General Notes

- This drawing is to be read in conjunction with engineers drawings.
- Any discrepancies to be reported to the architects prior to work commencing.
- This drawing to be read in conjunction with all consultants drawings and details.
- This drawing must not be scaled.

Revisions

no	date	description
01	31/05/2023	TENDER

LEGEND

HARD LANDSCAPE: PAVING & SURFACES

KEY	DESCRIPTION	QUANTITY
[Pattern]	Surface 1: 200 x 100 x 50mm Corobrik De Hoop Multiblock Modular 50mm thick	468m ²
[Pattern]	Surface 2: 60mm thick gravel layer on bitum geotextile and gravel fill (to later detail)	10m ²
[Pattern]	Surface 3: 60mm thick hard bark chip mulch layer on bitum geotextile (to later detail)	0m ²
[Pattern]	Surface 4: RUBBER - Colour: Blue 50mm thick EPDM rubber surface	113m ²
[Pattern]	Surface 4: RUBBER - Colour: Brown 50mm thick EPDM rubber surface	225m ²
[Pattern]	Surface 4: RUBBER - mustard yellow 50mm thick EPDM rubber surface	120m ²
[Pattern]	Surface 5: Composite decking to later specification	76m ²
[Pattern]	Surface 6: Sandpit, to later specification	32m ²
[Pattern]	Built-in benches: 500mm x 500mm facebrick finish with concrete coping	505m
[Pattern]	Edging 1: 1000 x 125 x 1.6mm Perma-edge galvanized steel edging, dark brown colour	256m
[Pattern]	Edging 2: 50mm x 50mm x 4mm mild steel edge bolted into concrete base, with 2 coats of black epoxy primer	190m

SOFT LANDSCAPE: PLANTING

[Pattern]	New lawn, as per planting plan	273m ²
[Pattern]	New planting, as per planting plan	550m ²
[Pattern]	Rehabilitated existing planting, as per planting plan	1500m ²
[Symbol]	Existing trees to be kept	
[Symbol]	New trees, as per planting plan	15no

STREET FURNITURE

[Symbol]	1.5m Wilson Stone Logo Bench with indigenous games cast in	4
[Symbol]	Pre-cast concrete Wilson Stone drinking fountain or similar	1
[Symbol]	Litter bin, to later specification	7
[Symbol]	Signage board, to later specification	7
[Symbol]	Pre-cast concrete tree ring for trees in lawn	3
[Symbol]	Pre-cast concrete culverts for wetland area	6
[Symbol]	new post-top light to Electrical engineer's specification	7

SERVICES

Existing services:

- Underground pipe line
- Electrical cable 1
- Electrical cable 2
- New sewerage pipe
- Gravity sewerage pipe

New services:

- 2 x 110mm diameter PVC sewer pipes by main contractor unless otherwise stated
- Electrical connection point for Bollard light to electrical engineer's specifications
- Water connection point @ min. pressure of 5bar with PTV & ball valve

Consultant

Contract Number: **20368**

kwpCREATE

Council: **SACLAP** Professional Number: **20368** Name: **S. Le Grange** Signature: _____

Project

Location: **SANBI Pretoria National Botanical Gardens**

Erf/ Farm portion: _____

Land Parcel: _____

Drawing Title

22.42 SANBI PNBG Children's Edu-tainment Garden Site Plan

Consultants in Office Drawing Number: _____

DRAWN	CHECKED	DATE	SCALE	PAGE SIZE
SLG	ADP	31/05/2023	1:200	A1

This drawing to be read in conjunction with drawing no: **22.42_PNBG_LA_100_00**