



PARKING FOUNDATION LAYOUT
Scale 1:100

- STRUCTURAL CONCRETE NOTES:**
- 1) MIN. CONCRETE STRENGTH ON 28 DAYS = 25/19 MPa/mm
 - 2) MIN. COVER TO REINFORCEMENT TO BE AS FOLLOWS:
FOUNDATIONS -50mm
COLUMNS -25mm
CONCRETE SPACERS MUST BE USED FOR BOTTOM & VERTICAL REINFORCEMENT.
 - 3) ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH:
SABS 1200 D - 1982 & SABS 1200 G - 1982
 - 4) CONCRETE MUST BE CURED FOR A MIN. OF 7 DAYS. (KEPT WET CONTINUOUSLY) & (COLUMNS DRAPPED IN PLASTIC MEMBRANE)
 - 5) 50mm 10MPa BLINDING TO BE CAST BELOW ALL FOOTINGS.
 - 6) ALL FOUNDATION EXCAVATIONS & REINFORCEMENT TO BE APPROVED BY ENGINEER PRIOR TO CASTING OF CONCRETE.
 - 7) MIN. LAP LENGTH FOR REINFORCING IS 50xDIA.
 - 8) ALL DIMENSIONS TO BE VARIFIED ON SITE, PRIOR TO THE COMMENCE OF ANY WORKS.

REV	DATE	DRAWN	CHECKED	DESCRIPTION
0	21 April 2017	M.K.	O.K.	ISSUED FOR CONSTRUCTION

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REGISTRATION COUNCIL

PROJECT NAME:
DESIGN OF A NEW PARKING AREA AND REHABILITATION OF THE EXISTING BAYS

DRAWING TITLE:
PARKING FOUNDATION LAYOUT AND DETAILS

FOR CONSTRUCTION

	SIGNATURE	DATE
DESIGNED	O. KENYA	2016/11/23
DRAWN	M. KUTA	2016/11/23
CHECKED	O. KENYA	2016/11/23
APPROVED	S. NCUBE	2016/11/23
SCALE	AS SHOWN	

PROJECT No.	DSP#	DRG. NUMBER	STAGE	SHEET SIZE	REVISION
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CLIENT DRAWING No.		FILE NAME AND LOCATION No.			