

NOTES :
 ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK COMMENCES. ANY DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.

ALL FOUNDATIONS MUST BE INSPECTED BY THE ENGINEER BEFORE THE CONCRETE IS CAST
 IF MIXING OF CONCRETE IS DONE BY CONTRACTOR ON SITE, THEN APPROPRIATE MIX DESIGN MUST BE USED AND CONCRETE CUBE TEST MUST BE CARRIED OUT.

COMPACTION OF ALL SPECIFIED GEO-FILL MATERIALS TO BE TESTED AND RESULTS ISSUED TO THE ENGINEER.
 WHERE PROPPING IS REQUIRED, CONTRACTOR SHALL BE RESPONSIBLE FOR ERECTION, MAINTENANCE AND REMOVAL OF PROPS.

CONCRETE STRENGTH AT 28 DAYS
 BASES : 25MPa/10mm
 GROUND SLAB : 25MPa/10mm
 STRIPFOOTING : 25MPa/10mm

MIN. COVER TO REINFORCING :
 COLUMNS : 30mm COVER
 BASES : 40mm COVER
 STRIPFOOTING : 40mm COVER

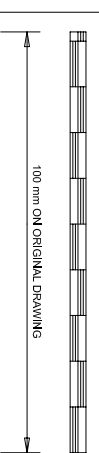
ALL BRICKWORK/BLOCKWORK TO BE FULLY BONDED.
 SABS APPROVED BRICK/BLOCK FORCE TO BE USED AT EVERY THIRD COURSE.

REFERENCE DRAWINGS

REVISION

REV. DATE DESCRIPTION

SCALE ON REDUCED DRAWING



CONSULTANT:



PREBEN NAIDOO & ASSOCIATES
 CONSULTING CIVIL AND STRUCTURAL ENGINEERS
 350 Prince Alfred Street
 Pleinmaritzburg
 3201
 P. O. BOX 539
 Luxmi
 Pleinmaritzburg
 3207

Tel. No. (+27 (0)33) 342 2705
 Fax. No. (+27 (0)33) 342 6480
 e-mail address : preben@pnaengineers.co.za

COPYRIGHT : THIS DRAWING IS THE PROPERTY OF PREBEN NAIDOO & ASSOCIATES AND SHALL NOT BE COPIED OR USED WHOLLY OR IN PART WITHOUT PRIOR WRITTEN CONSENT FROM PREBEN NAIDOO & ASSOCIATES

DESIGN	APPROVED/CONSULTANT	DATE
P. Naidoo		08/13
DRAWN	DATE	
R. Paul		08/13
CHECKED	DATE	
P. Naidoo		08/13

CONSULTANTS DRAWING NO. PO 1394

PROJECT.

WHITBY LODGE

DRAWING TITLE

FOUNDATION LAYOUT

SCALES

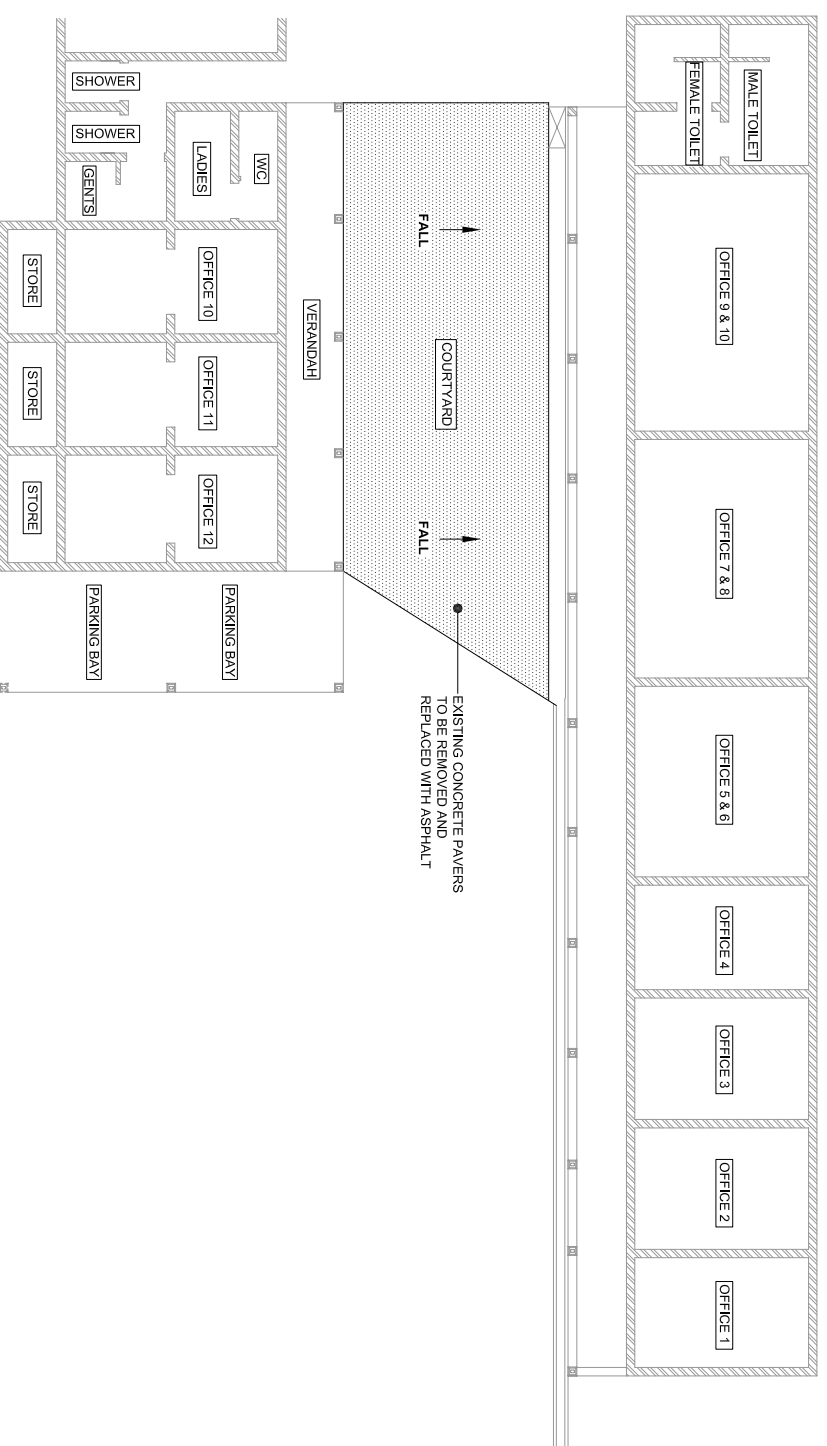
AS SHOWN

DRAWING No.

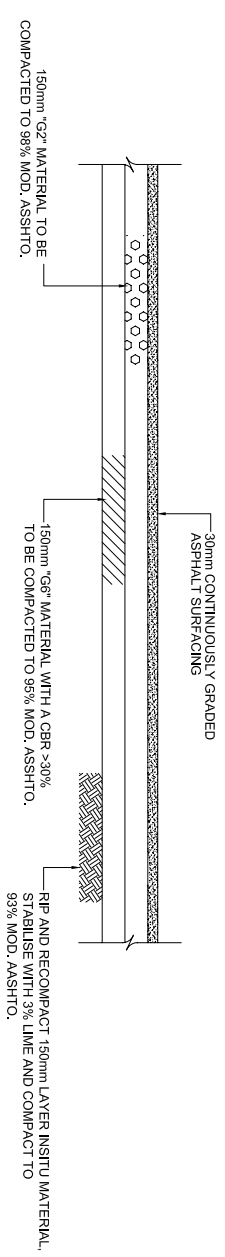
PO 1394/004

REVISION

0



LAYOUT SHOWING AREA TO BE COVERED WITH ASPHALT
 SCALE : : DIAGRAMMATIC



TYPICAL CROSS-SECTION THROUGH ASPHALT SHOWING LAYERWORKS
 SCALE : : DIAGRAMMATIC