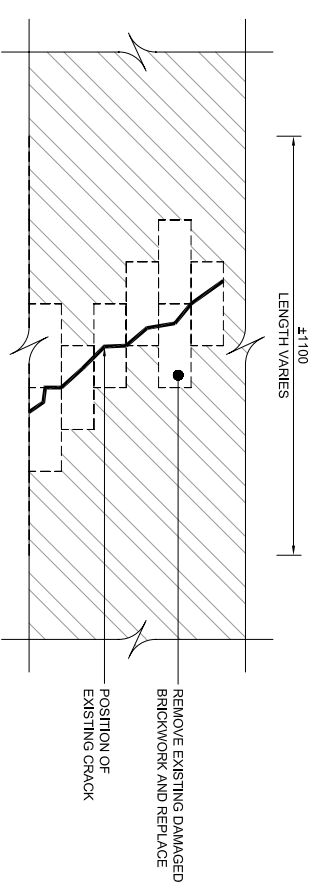
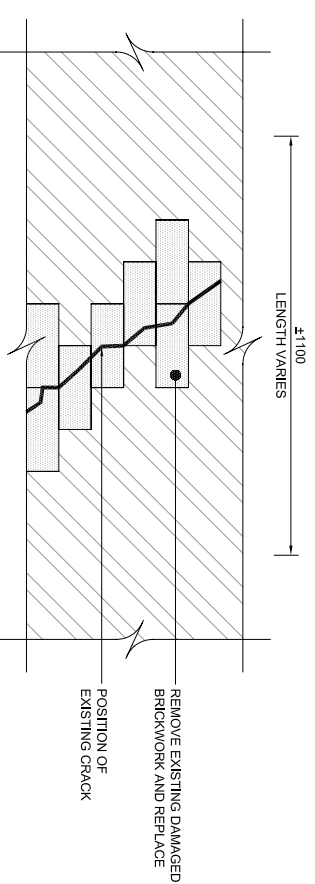


NOTES:
REPAIRS TO CRACKS TO COMMENCE AFTER 1 YEAR OF COMPLETION OF UNDERPINNING OR AS DIRECTED BY ENGINEERS



TYPICAL REPAIR DETAIL TO CRACKED BRICKWALLS (REMOVING OF BRICKWORK)
 SCALE 1:10



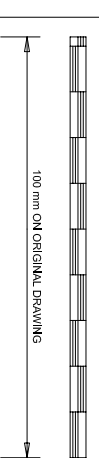
TYPICAL REPAIR DETAIL TO CRACKED BRICKWALLS (RE-INSTATING OF NEW BRICKWORK)
 SCALE 1:10

<p>ALL REPAIR WORK TO BE CARRIED OUT ONLY ONE YEAR AFTER UNDERPINNING IS COMPLETE.</p>
<p>REPAIR PROCEDURE AS FOLLOWS :</p>
<p>REMOVE INTERNAL PLASTER TO WALLS IN PATCHES.</p>
<p>REMOVE DAMAGED AND CRACKED BRICKS.</p>
<p>REPLACE DAMAGED AND CRACKED BRICKS INCLUDING FILLING OF PERPS AND JOINTS.</p>
<p>APPLY BRD MESH AND REINSTATE PLASTER TO INTERNAL WALLS IN PATCHES.</p>
<p>PREPARE AND APPLY ONE COAT BONDING LIQUID FOLLOWED BY ONE COAT OF SYNTHETIC COPOLYMER PRIMER, FINISH WITH TWO COATS OF INTERIOR QUALITY SUPERIOR ACRYLIC COPOLYMER PVA PAINT.</p>

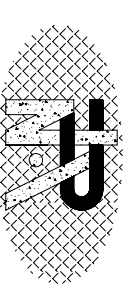
NOTES :
 ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK COMMENCES. ANY DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
 ALL FOUNDATIONS MUST BE INSPECTED BY THE ENGINEER BEFORE THE CONCRETE IS CAST
 IF MIXING OF CONCRETE IS DONE BY CONTRACTOR ON SITE, THEN APPROPRIATE MIX DESIGN 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.

DWG. NO.	REFERENCE DRAWINGS	
REVISION		
REV.	DATE	DESCRIPTION
SCALE ON REDUCED DRAWING		



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DRAWN		DATE
R. Paul		08/13
CHECKED		DATE
P. Naidoo		08/13

CONSULTANTS DRAWING NO. PO 1394

PROJECT.

WHITBY LODGE

DRAWING TITLE

TYPICAL REPAIR DETAILS

SCALES

AS SHOWN

DRAWING No.

PO 1394/003

REVISION

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