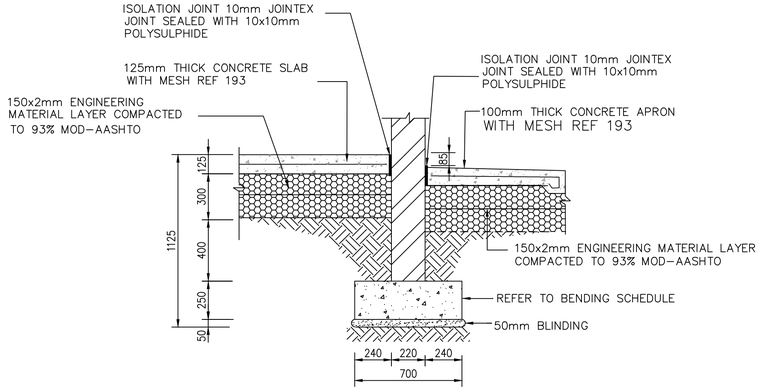
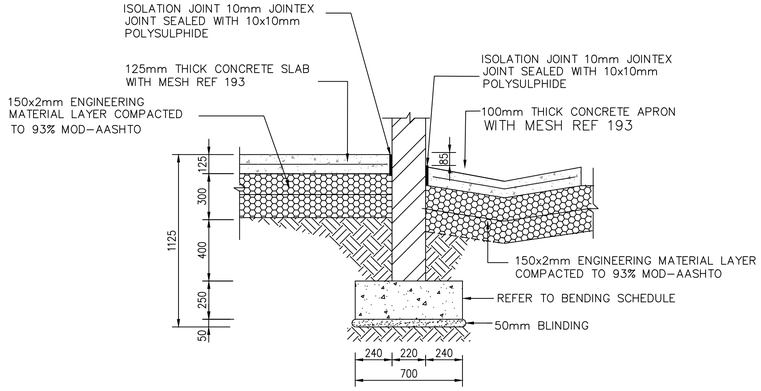


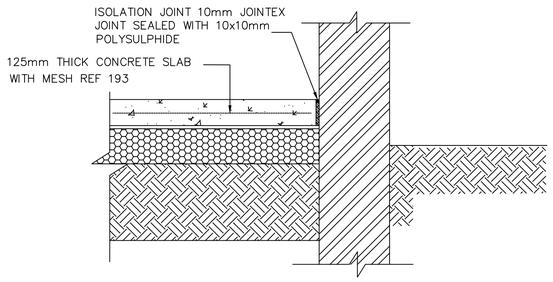
TYPICAL SECTION

SCALE 1:20



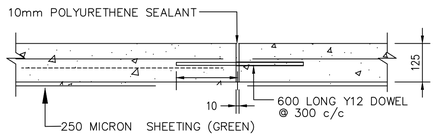
TYPICAL SECTION

SCALE 1:20



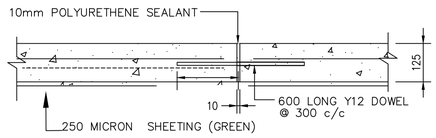
ISOLATION JOINT AT WALL INTERFACE

SCALE 1:10



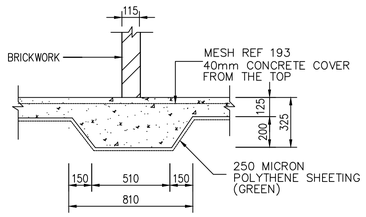
APRON CONSTRUCTION JOINT DETAIL @ 2000mm C/C

SCALE 1:10



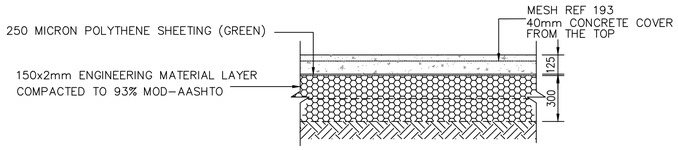
CONSTRUCTION JOINT DETAIL

SCALE 1:10



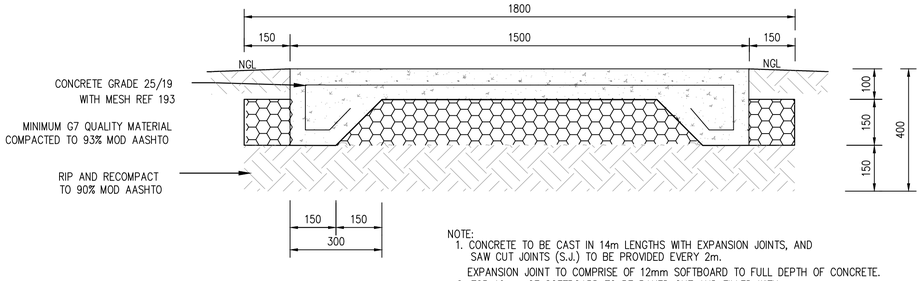
SECTION FOR 115mm WALLS

SCALE 1:20



LAYERWORKS UNDERNEATH SURFACE BED

SCALE 1:20



NOTE:
1. CONCRETE TO BE CAST IN 14m LENGTHS WITH EXPANSION JOINTS, AND SAW CUT JOINTS (S.J.) TO BE PROVIDED EVERY 2m.
   EXPANSION JOINT TO COMPRISE OF 12mm SOFTBOARD TO FULL DEPTH OF CONCRETE.
2. TOP 10mm OF SOFTBOARD TO BE RAKED OUT AND FILLED WITH APPROVED UV RESISTANT POLYSULPHIDE SEALANT.
3. TOP SURFACE TO HAVE WOOD FLOAT FINISH.

TYPICAL CONCRETE WALKWAY

SCALE 1:10

Client :

DBSA
DEVELOPMENT BANK OF SOUTHERN AFRICA
Building Africa's Prosperity

Main Consultant :

IMPUMELELO
consulting engineers

PLAN DESCRIPTION	DWG. NO.	SHEET NO.
CONTINUED FROM		
CONTINUED ON		
CROSS SECTIONS		
TYPICAL CROSS SECTION		
SURVEY LAYOUT		

REDUCED PLAN USE SCALE BELOW

0 10 20 30 40 50

50mm ON ORIGINAL PLAN

REVISION	DATE	DESCRIPTION
REV 0A	16/09/2022	ISSUED FOR TENDER

NOTE:

No construction work to commence until land and servitude acquisitions have been completed

Acquisitions completed

DATE Engineer

NORTH POINT

UNDERGROUND SERVICES CHECKED

SERVICE	DATE	SIGNATURE
S.W.DRAINS		
SEWERS		
WATER MAINS		
G.P.O.CABLES		
ELECTRIC CABLES		
S.A.R. CABLES		
E.S.C. CABLES		
OIL PIPE LINE		

NOTE:

Contract No.

Project Title

DLOKO SECONDARY SCHOOL

Project Description :

ASBESTOS REPLACEMENT

Scales	Reference
Designed : M.Cele	Date : 16-09-2022
Checked : N.Ndlovu	Drawn by : Q.Mahaye

Drawing Description :

TYPICAL DETAILS

Sheet

of