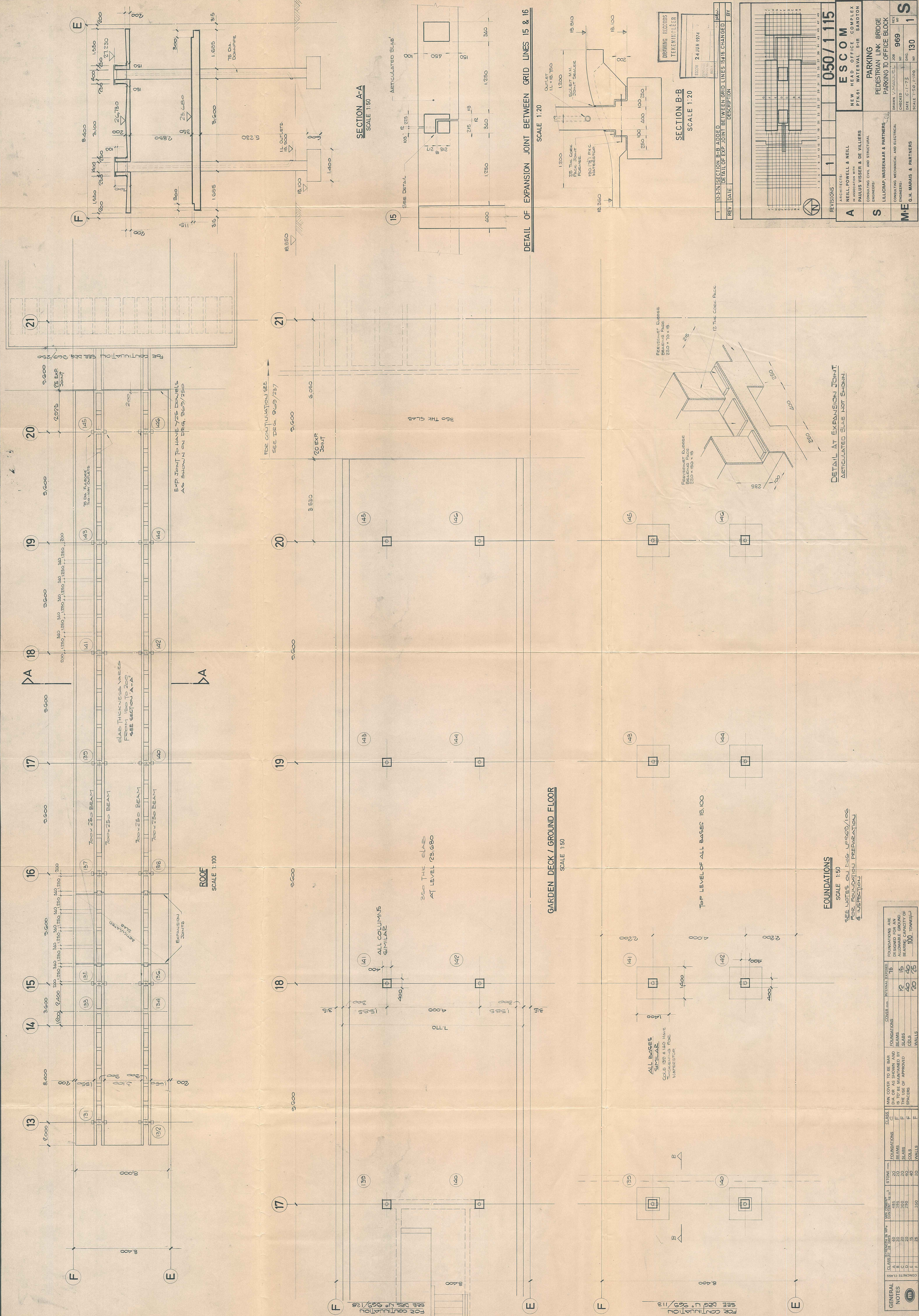




DETAIL OF EXPANSION JOINT BETWEEN GRID LINES 15 & 16

GARDEN DECK / GROUND FLOOR

FOUNDATIONS

GENERAL NOTES		CLASS	MIN COVER TO BE BARS	FOUNDATIONS	COVER (mm)	INTERNAL SPACING	FOUNDATIONS ARE DESIGNED FOR AN
(m)	A	20	40	BEAMS	12	16	DESIGNED FOR AN
	B	20	40	SLABS	12	16	DESIGNED FOR AN
	C	20	40	COLS	40	40	DESIGNED FOR AN
	D	20	40	COLS	40	40	DESIGNED FOR AN
	E	20	40	WALLS	20	25	DESIGNED FOR AN

SCALE 1:50
SEE NOTES ON LUGS, LUGS/LUGS FOR FOUNDATION PREPARATION & INSPECTION

FOR CONTINUATION
SEE DET U 063/113

FOR CONTINUATION
SEE DET U 063/128

ALL BASES
SIMILAR
COLS 18 & 19 HAVE
WATERSTOP FOR
WATERSTOP

MIN COVER TO BE BARS
DIA OR AS SHOWN AND
SPACERS

ALL COLUMNS
SIMILAR

350 THK SLAB
AT LEVEL 23.680

SLAB THICKNESS VARIES
FROM 200 TO 250.
SEE SECTION A-A

EXP JOINT TO HAVE 255 DOWELS
AS SHOWN ON DET. 063/250

FOR CONTINUATION
SEE DET. 063/250

DETAIL AT EXPANSION JOINT
ARTICULATED SLAB NOT SHOWN

DETAIL AT EXPANSION JOINT
ARTICULATED SLAB NOT SHOWN

SECTION B-B
SCALE 1:20

SECTION A-A
SCALE 1:50

DRAWING RECORDS
TEKENTEC
24 JUN 1974

REV	DATE	DESCRIPTION	BY
1	12/3/74	SECTION B-B ADDED DETAIL OF EXP JOINT BETWEEN GRID LINES 15/16 CHANGED	BT

REVISIONS: 1 1050/1115

ARCHITECTS:
NEW HEAD OFFICE COMPLEX
PAULUS VISSEER & DE VILLIERS
CONSULTING CIVIL AND STRUCTURAL ENGINEERS

ESCOM
NEW HEAD OFFICE COMPLEX
PAULUS VISSEER & DE VILLIERS
CONSULTING CIVIL AND STRUCTURAL ENGINEERS

PEDESTRIAN LINK BRIDGE
PARKING TO OFFICE BLOCK

ME
G.H. MARAIS & PARTNERS

SCALE 1:50/1:100

NO 969

DATE 2-7-73

DRG 130

REV 1

BY 1