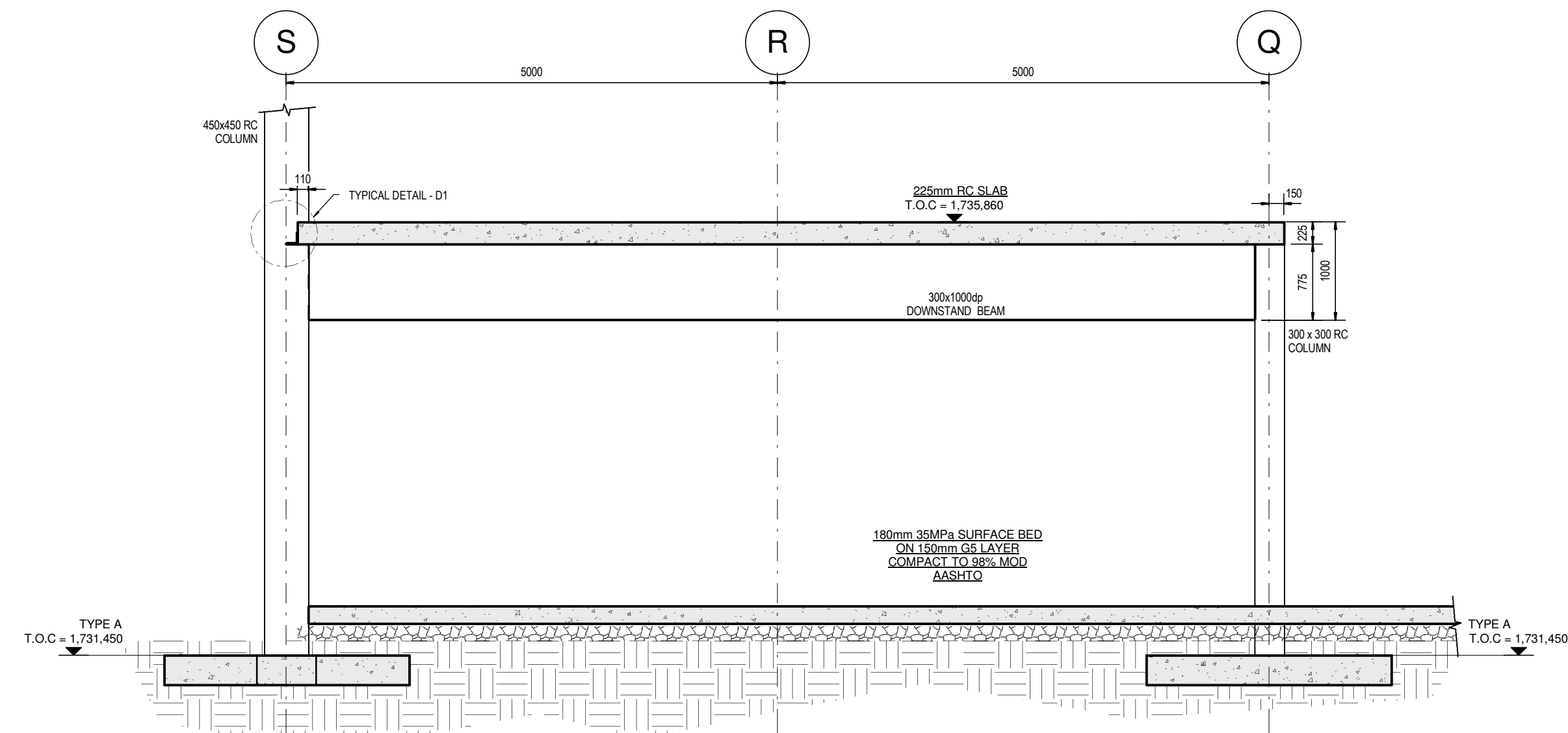


MEZZANINE LAYOUT

1
1 : 150

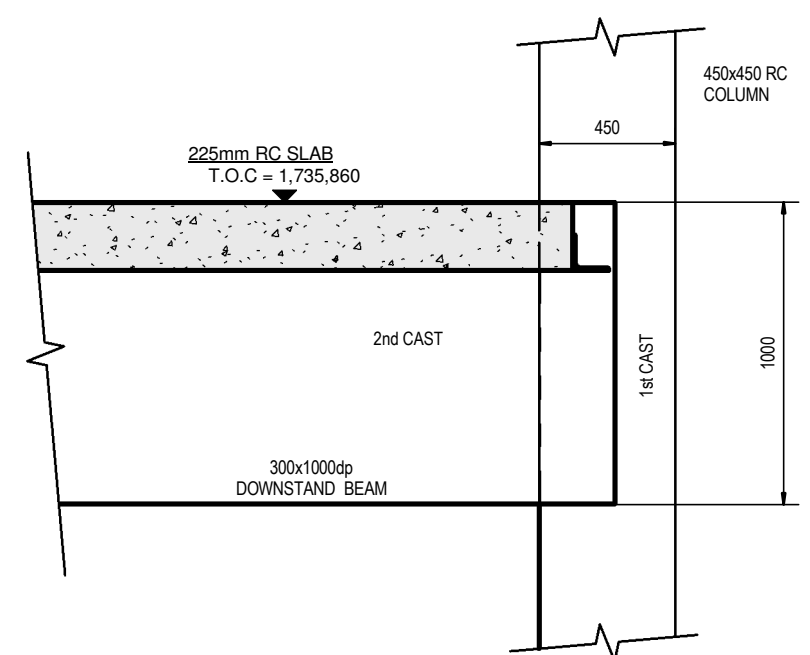


TYPICAL MEZZ SECTION - S1

S1
1 : 50

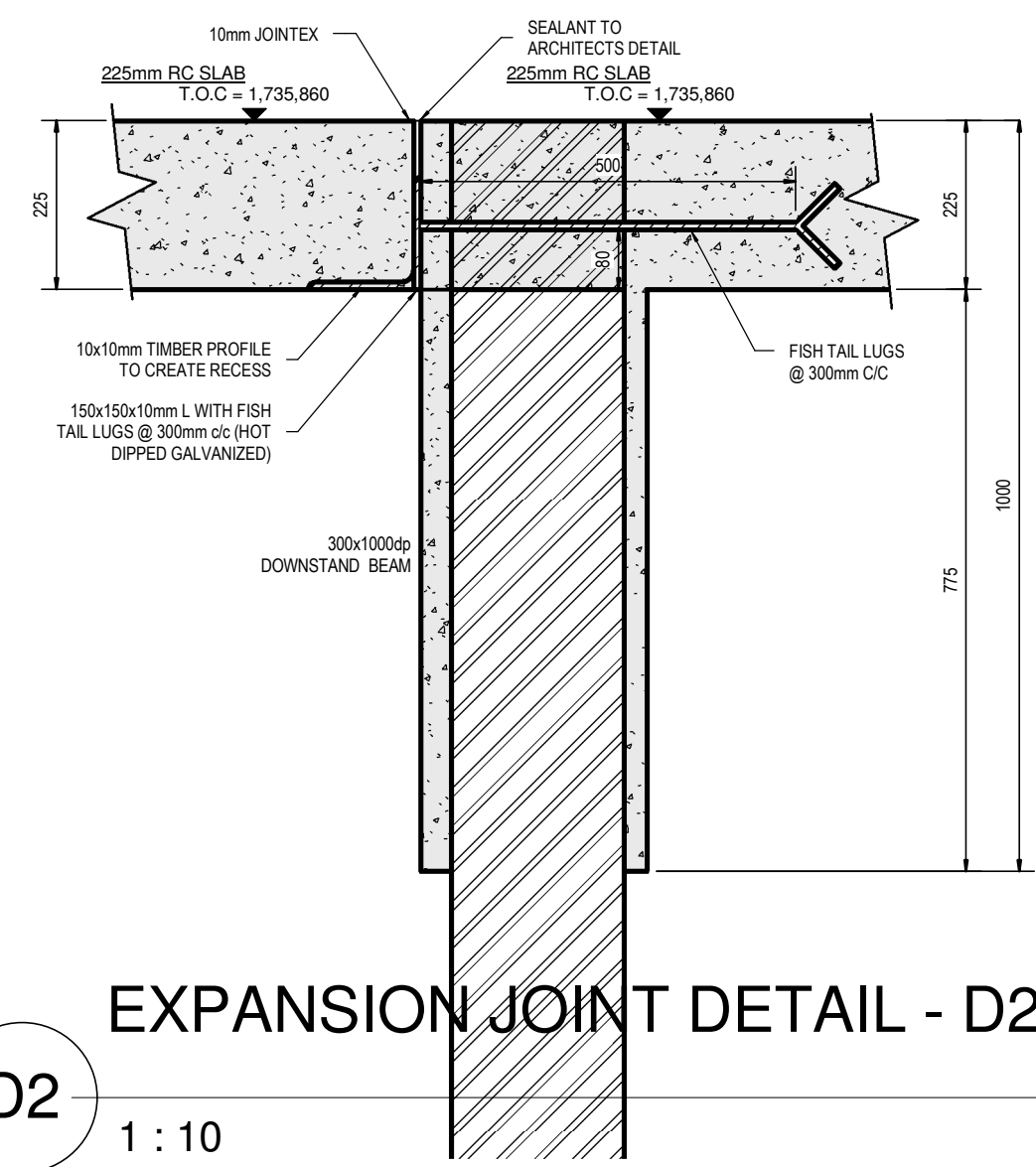
BEAM COLUMN DETAIL - D1

D1
1 : 25



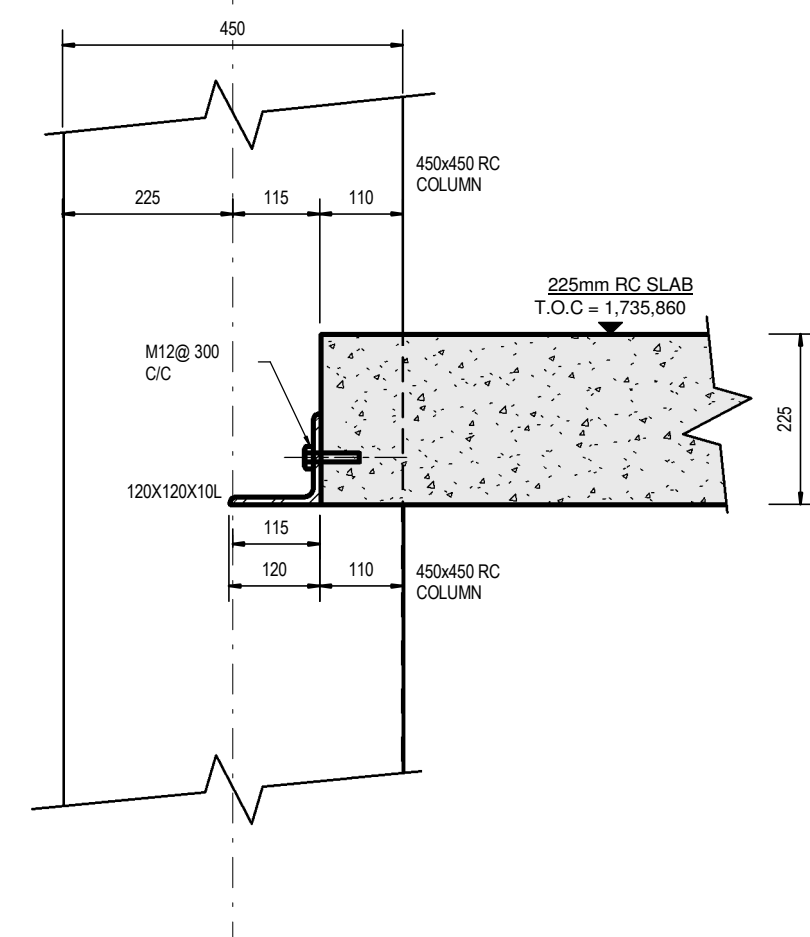
EXPANSION JOINT DETAIL - D2

D2
1 : 10



MEZZANINE SLAB EDGE DETAIL

D3
1 : 10



NOTES:

PLEASE REFER TO PROJECT SPECIFICATIONS.

ALL COLUMNS CENTRAL ABOUT GRIDLINES
U.N.O.
DIMENSIONS GIVEN ARE TO COLUMN
CENTRELINES U.N.O.

FOR SETTING OUT OF GRIDLINES & BRICKWORK
REFER TO
ARCHITECT'S DRAWINGS.

ALL BASES & GROUND BEAMS = 25MPa U.N.O.

ALL COLUMNS = 30MPa U.N.O

SAFE BEARING PRESSURE = 150 KPa (AS
CONFIRMED WITH GEOTECHNICAL ENGINEER)

ALL FOUNDATIONS TO BE INSPECTED BY
GEOTECHNICAL SPECIALIST AND STRUCTURAL
ENGINEER PRIOR TO CASTING.

LAYERWORKS TO CIVIL ENGINEERS DETAIL

T.O.C. = TOP OF CONCRETE

T.O.S. = TOP OF STEEL

REV	REVISION DESCRIPTION	DATE
D05	ISSUED FOR CONSTRUCTION (UPDATED AS CLOUDS TO REVEAL ARCH DRAWINGS)	2016-08-27
D04	ISSUED FOR CONSTRUCTION (UPDATED AS CLOUDS)	21-08-16
D03	ISSUED FOR CONSTRUCTION (SLAB EDGE UPDATED)	08-08-16
D02	ISSUED FOR CONSTRUCTION (ANGLE ADDED)	08-08-16
D01	ISSUED FOR CONSTRUCTION	28-08-16
P01	ISSUED FOR INFORMATION	28-08-16
REV	REVISION DESCRIPTION	DATE

Structural, Civil, Mechanical, Electrical and Trade Engineers

SUTHERLAND

Cape Town Tyger Valley Johannesburg Durban Nairobi

+27 21 433 0085 +27 21 433 0085 +27 21 386 3410 +27 21 386 3410 +27 21 386 3410

PROJECT:

JUMBO CROWN MINES

DRAWN:

MASS MART

DRAWING TITLE:

MEZZANINE LAYOUT

SCALE: 1:50	DRAWING SET	DWG No:	REVISION
DATE: 2016-09-06	REF:	4977_S_DW03	C05
CHECKED: M.B.			

NOTE:

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL THE RELEVANT CONSULTANT'S DRAWINGS. ALL DIMENSIONS ARE TO BE READ AND NOT SCALE. ANY DISCREPANCIES ARE TO BE REPORTED TO THE PRINCIPAL AGENT IMMEDIATELY.

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