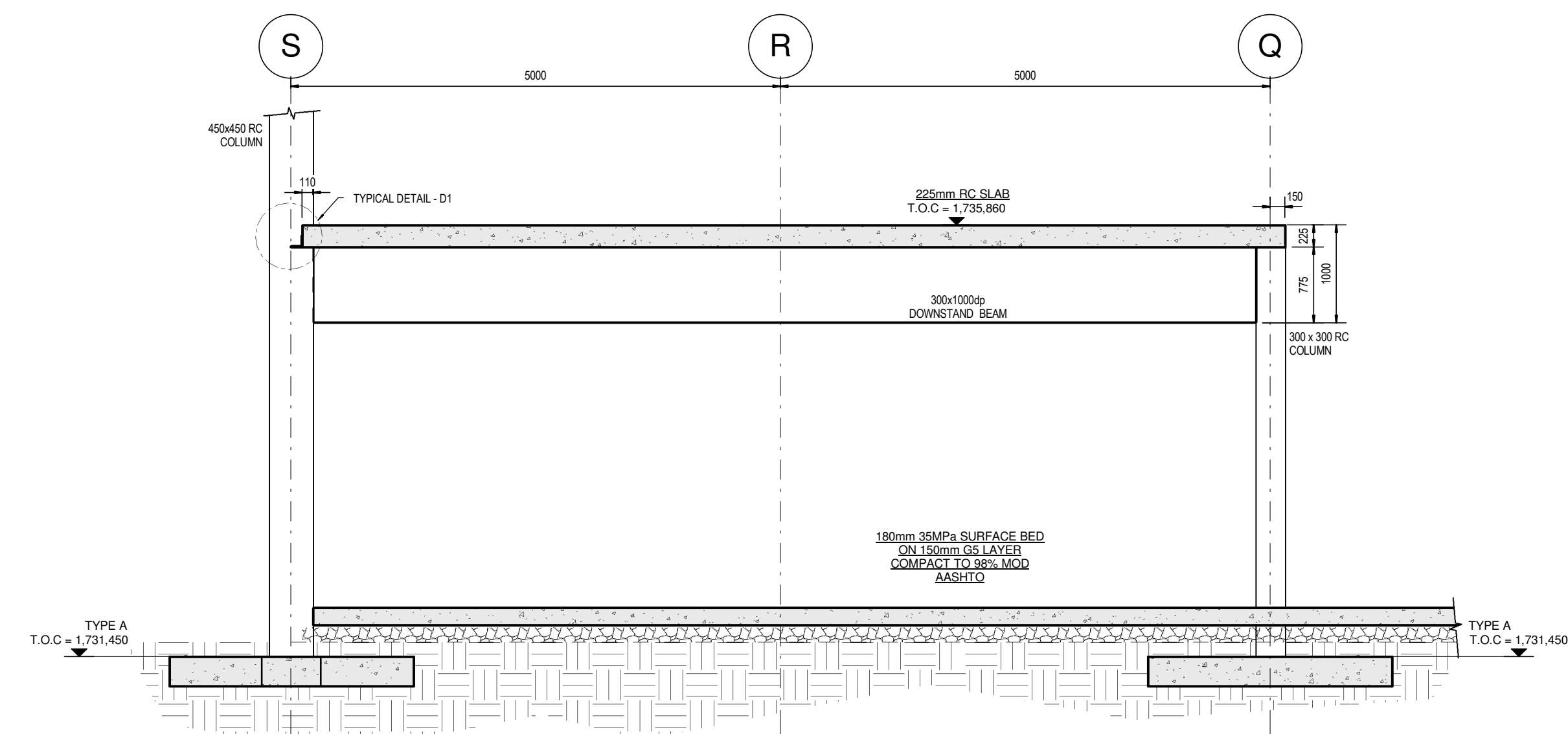


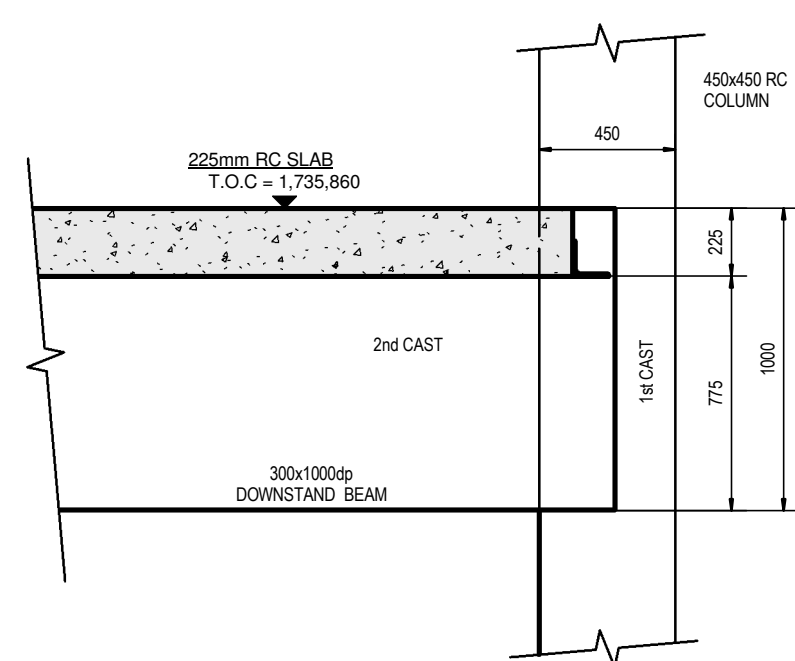
MEZZANINE LAYOUT

1 : 150



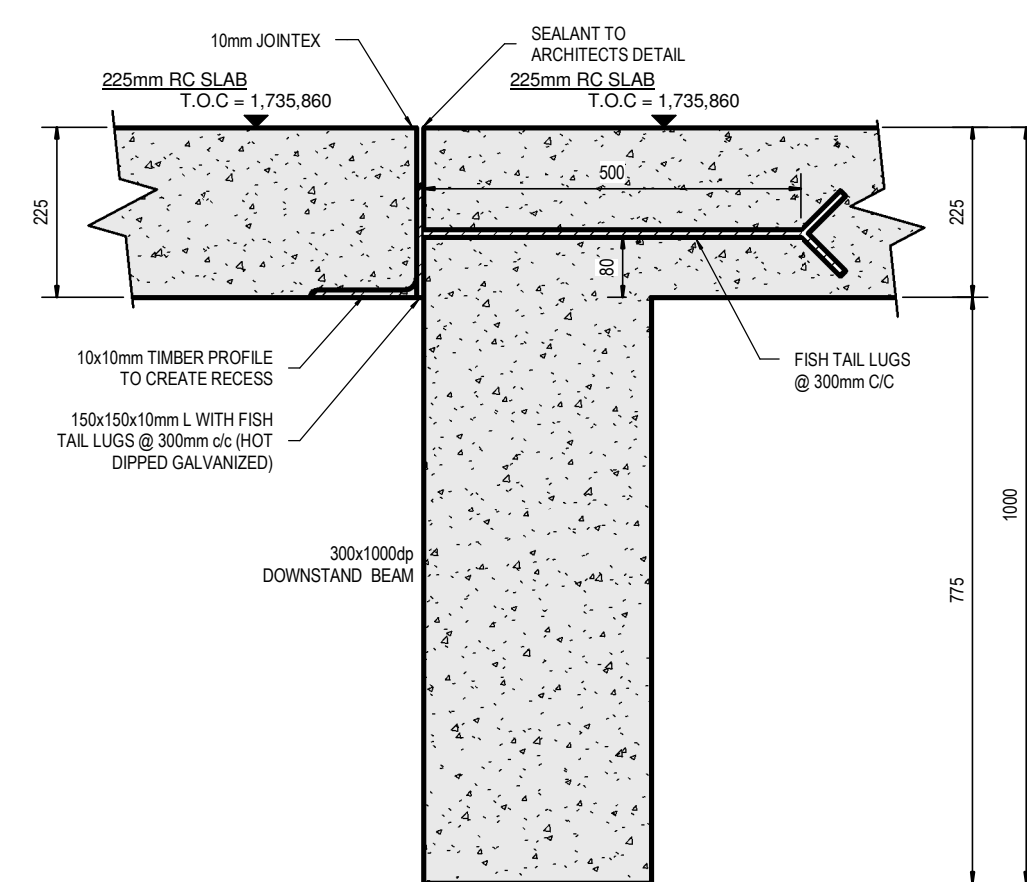
TYPICAL MEZZ SECTION - S1

S1 : 50



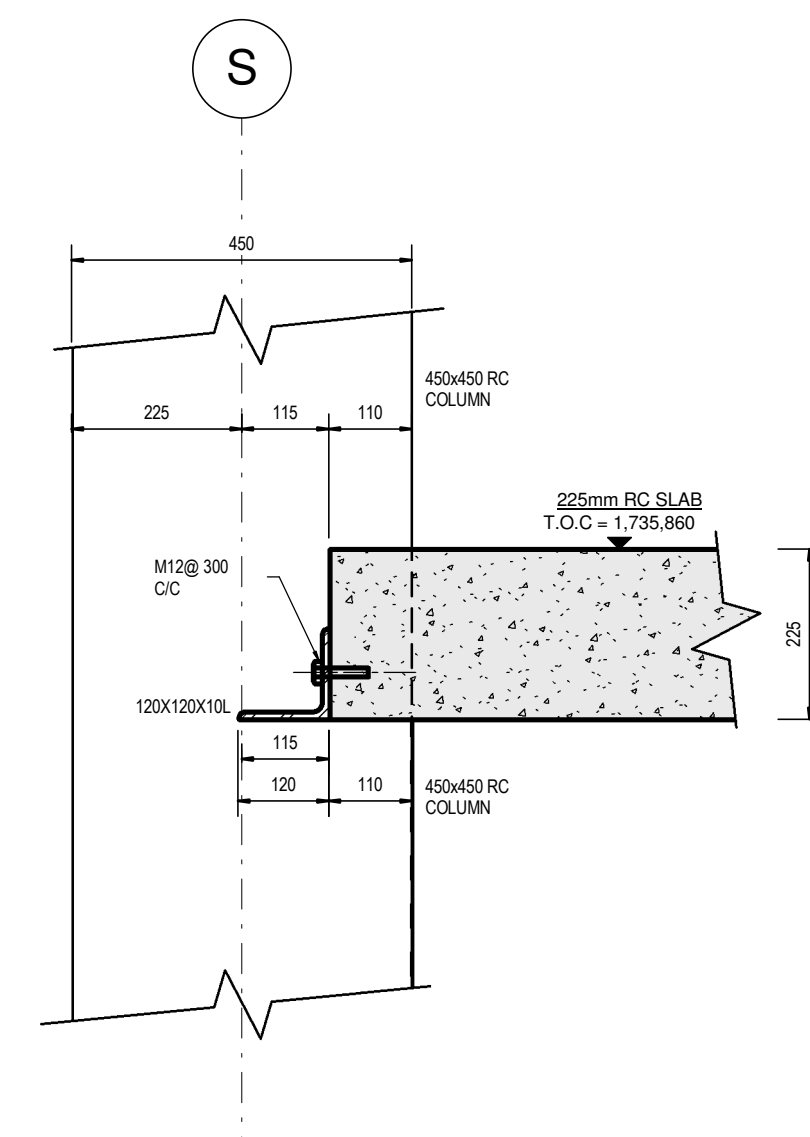
BEAM COLUMN DETAIL - D1

D1 : 25



EXPANSION JOINT DETAIL - D2

D2 : 10



MEZZANINE SLAB EDGE DETAIL

D3 : 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
D04	ISSUED FOR CONSTRUCTION (UPDATED AS CLOS)	21-05-16
D03	ISSUED FOR CONSTRUCTION (SLAB EDGE UPDATED)	06-05-16
D02	ISSUED FOR CONSTRUCTION (ANGLE ADDED)	05-05-16
D01	ISSUED FOR CONSTRUCTION	25-05-16
P01	ISSUED FOR INFORMATION	28-04-16
REV	REVISION DESCRIPTION	DATE

Structural, Civil, Mechanical, Electrical and Trade Engineers

SUTHERLAND

Cape Town Tyger Valley Johannesburg Durban Nairobi

PROJECT:

JUMBO CROWN MINES

DRAWN:

MASS MART

DRAWING TITLE:

MEZZANINE LAYOUT

SCALE: 1:50 DRAWING SET DWG No: 4977_S_DW03 REVISION: C04

DATE: 2016-05-05 REF:

CHECKED: M.B.

NOTE:

THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL THE RELEVANT CONSULTANT 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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