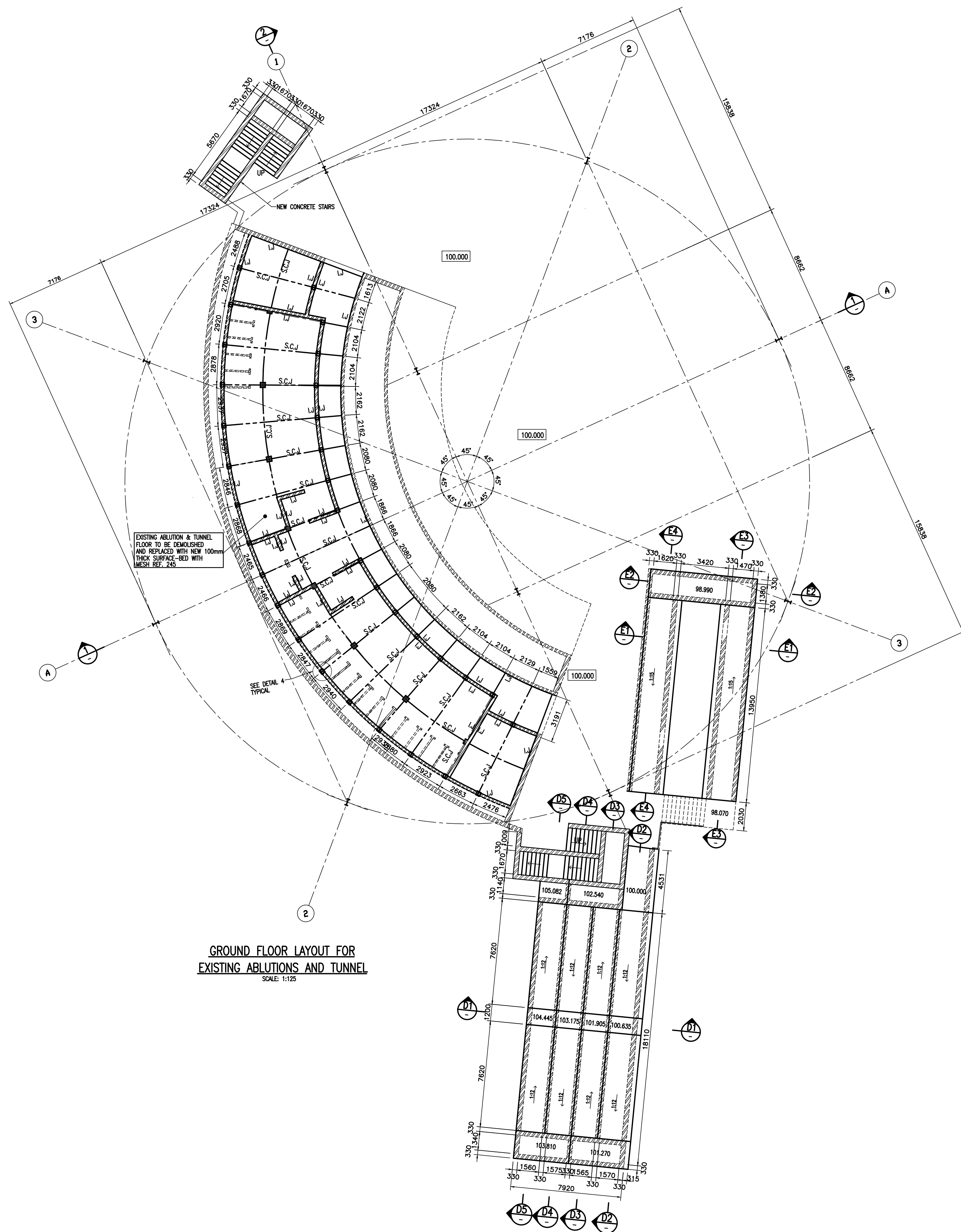




(I.J) ISOLATION JOINT – DETAIL 1
SCALE 1:2

NEW SURFACE-BED DETAIL 2
SCALE: 1:20

SAW-CUT - DETAIL 3
SCALE 1:2

DETAIL 5 - GALVANISED HOOP IRON
SCALE 1:5

DETAIL 4
TYPICAL BRICKWORK TO STEEL COLUMN JOINT
SCALE 1:10

BAP023/01-02/02 C

TABLE FOR REFERENCE DRAWINGS	
DRAWING NUMBER	DESCRIPTION
BAPO2/01-02/00	SITE LAYOUT
BAPO2/01-02/01	FOUNDATION LAYOUT
BAPO2/01-02/03	GROUND FLOOR RAMP SECTIONS
BAPO2/01-02/04	NEW STRUCTURAL STEEL SUPPORTING SLAB AT TOP SEATING LEVEL
BAPO2/01-02/05	REPAIR OF SLAB TOP SEATING LEVEL
BAPO2/01-02/06	STEEL ROOF LAYOUT
BAPO2/01-02/07	STEEL ROOF SECTIONS
BAPO2/01-02/08	SUPPORT
BAPO2/01-02/09	FOUNDATION REINFORCEMENT LAYOUT
BAPO2/01-02/10	CONCRETE STAIR LAYOUT
BAPO2/01-02/11	CONCRETE STAIR REINFORCEMENT LAYOUT

ALL CEMENT IS TO BE ORDINARY PORTLAND CEMENT (OPC)
UNLESS OTHERWISE APPROVED BY ENGINEER

ALL REINFORCEMENT IS TO BE IN ACCORDANCE WITH SANS 10260
AND SHALL BE BENT IN ACCORDANCE WITH SANS 82

ALL JOINTS SHALL BE FREE OF GREASE, OIL, CRUDE, DIRT OR
ANY MATERIAL WHICH MAY IMPAIR THE BOND WITH THE CONCRETE.

JOINT SEALANT NOTES

ALL PROPRIETY PRODUCTS ARE TO BE APPLIED IN ACCORDANCE
WITH THE MANUFACTURERS SPECIFICATIONS

MASONRY NOTES

THE APPLICABLE STANDARD SPECIFICATION IS :
SANS 10227 : BURNT CLAY BRICKS
SANS 10215 : CEMENT BRICKS
THE MINIMUM CRUSHING STRENGTH OF ALL LOAD BEARING BRICKS
SHALL BE 14 MPa

MORTAR SHALL BE CLASS (II)
BRICKWORK SHALL BE BUILT ACCORDING TO SANS 10164

ELEMENT	CONCRETE STRENGTH AT 28 DAYS (MPa)	COVER (mm)
SURFACE-BED	25	30
RAMPS	25	30