

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH:

- 2-01 GROUND FLOOR PLAN
- 2-02 FIRST FLOOR REFLECTED CEILING PLAN
- 2-03 SECOND FLOOR PLAN
- 2-04 MEZZANINE FLOOR PLAN

ALL RELEVANT STRUCTURAL, MECHANICAL, ELECTRICAL, WET SERVICES, AND FIRE CONSULTANTS DRAWINGS & SPECIFICATIONS.

**NBR SANS 10400 CONSTRUCTION NOTES & SPECIFICATIONS**

**FOUNDATIONS:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART H.

**STRUCTURAL DESIGN:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART B.

**DIMENSIONS:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART C.

**PUBLIC SAFETY:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART D.

**SITE OPERATIONS:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART F.

**EXCAVATIONS:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART G.

**FOUNDATIONS:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART H.

**FLOORS:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART J.

**TILED FLOOR PERFORMANCE SPECIFICATION:**  
FULLY VITRIFIED PORCELAIN TILES IN ACCORDANCE WITH ISO 13006 TO HAVE SUITABLE PROPERTIES AND CHARACTERISTICS COMPLIANT WITH EN 14411 AND EN ISO 10545 FOR THE TILE GROUP B1A (DRY PRESSED) OR A1A (EXTRUDED).

**SLIP RESISTANCE:** PENDULUM TEST VALUE (PTV) TO EN 7932: PUBLIC MALL AREAS: 25-35 MODERATE (DRY CONDITIONS)

**ABRASION RESISTANCE CLASS TO SANS 13006 AND PORCELAIN ENAMEL INSTITUTE (PEI) RETAIL:** SANS 13006 CLASS 5 AND PEI 5

**REQUIRED MARKING ON TILE AND PACKAGING:**  
- COUNTRY OF ORIGIN  
- CLASS OF RESISTANCE OF GLAZED TILES TO ACIDS AND ALKALIS  
- TILE HARDNESS  
- SURFACE ABRASION RESISTANCE  
- TILE DIMENSIONS

**WALLS:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART K.  
ALL WALLS TO ACHIEVE ACOUSTIC RATING BETWEEN 45dBa - 55dBa IN ACCORDANCE WITH SANS 10103.

**STAIRWAYS:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART M & S.

**GLAZING:**  
THIS DRAWING INDICATES DESIGN INTENT FOR THE PROPOSED ALUMINIUM SHOPFRONT INSTALLATION AND MUST BE READ IN CONJUNCTION WITH THE GLAZING AND ALUMINIUM PERFORMANCE SPECIFICATION AND INDEMNITY FORM.

THE SUBCONTRACTORS DESIGN PROPOSAL SHALL EQUAL OR BETTER THE DESIGN, FUNCTION, SIZING AND MATERIAL STANDARDS AS SHOWN ON THE DRAWINGS AND SPECIFIED HEREIN, IN ACCORDANCE WITH SANS 10400 PART N AND ALL SUB REGULATIONS CONTAINED THEREIN AND AAAMSA.

ON AESTHETIC DESIGN MATTERS, THE DECISION OF THE ARCHITECT WILL BE FINAL.

DESIGN PROPOSAL SUBMISSIONS WHICH FOLLOW EXACTLY THE DETAILS INDICATED ON THE DRAWINGS, SHALL NOT RELIEVE THE SUBCONTRACTOR OF HIS RESPONSIBILITY FOR THE DESIGN, FABRICATION, ERECTION, OR PERFORMANCE OF THIS WORK. SHOP DRAWINGS BY SPECIALIST TO BE APPROVED BY ARCHITECT PRIOR TO MANUFACTURE.

SHOPFRONTS TO ACHIEVE ACOUSTIC RATING BETWEEN 45dBa - 55dBa IN ACCORDANCE WITH SANS 10103.

IN ACCORDANCE WITH SANS 10400 PART N 4.4. ALL GLAZING EXCEEDING 1m<sup>2</sup> IN SIZE OR LESS THAN 500mm ABOVE FFL TO BE SABS SAFETY GLASS & TO COMPLY WITH SANS 1263-1.

**LIGHTING AND VENTILATION:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART O.

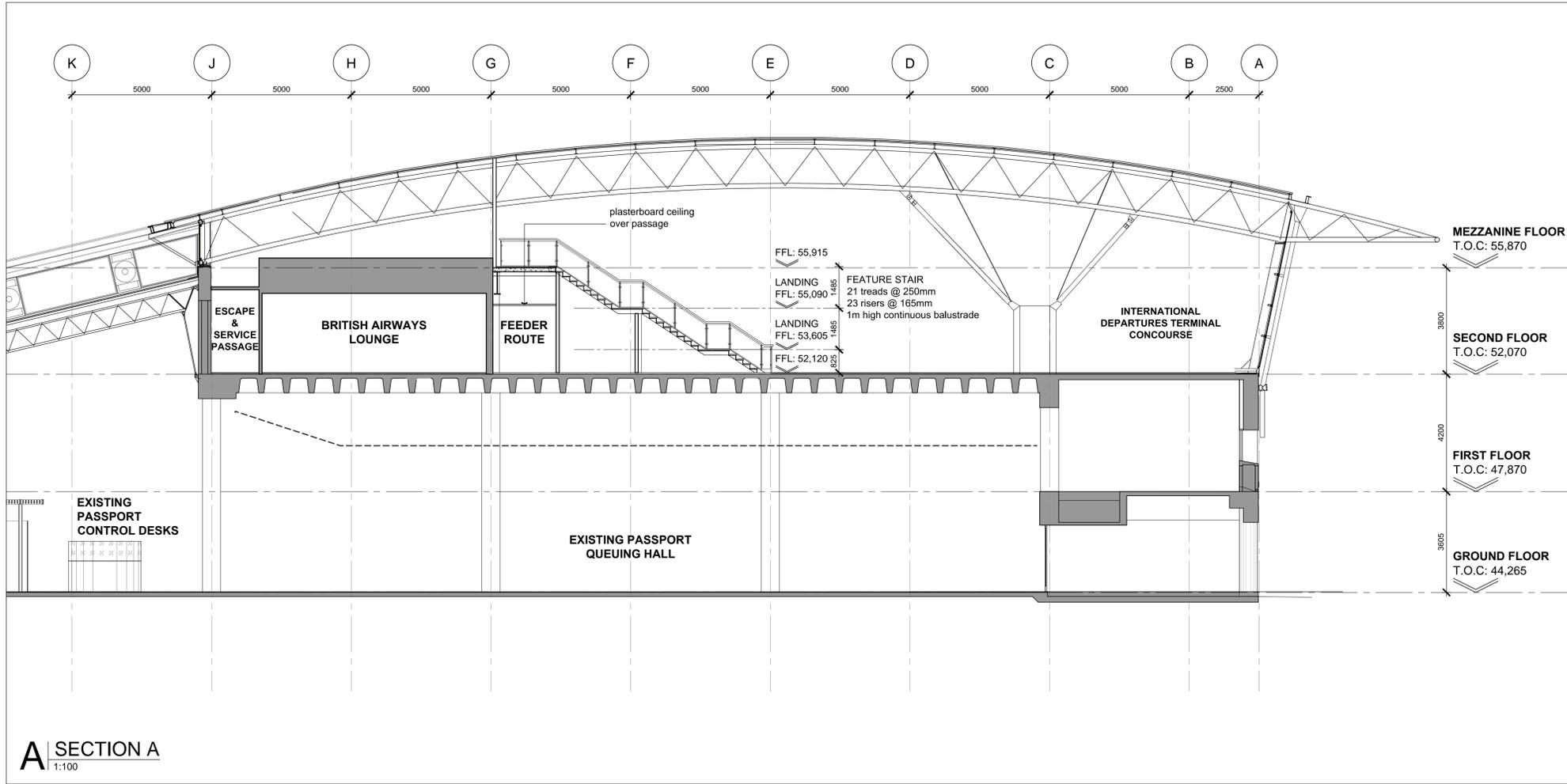
**DRAINAGE:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART P.

**FACILITIES FOR PERSONS WITH DISABILITIES:**  
ALL WORK TO BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART S.

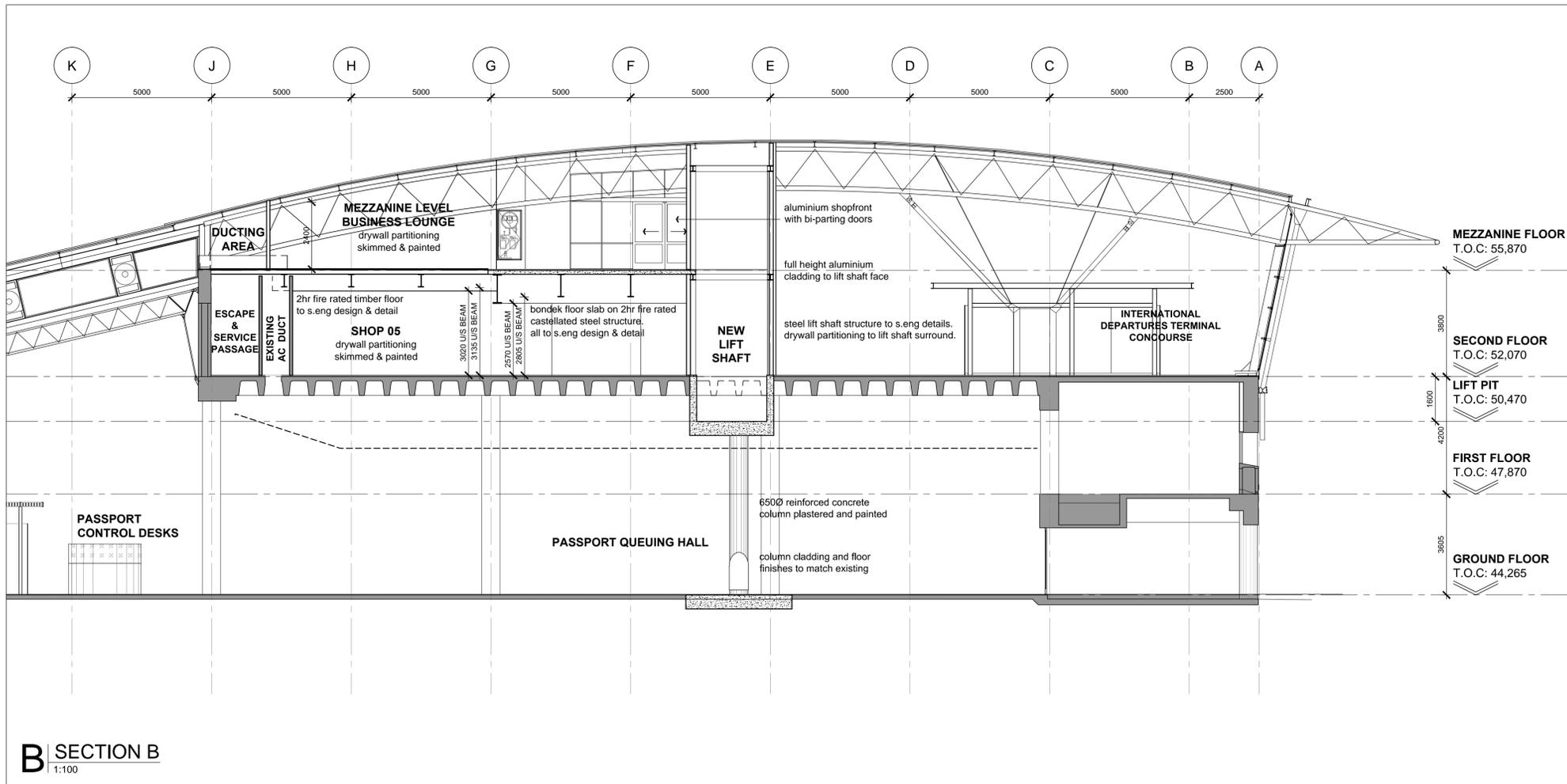
**FIRE PROTECTION:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART T.

**FIRE SPRINKLERS ON THIS LEVEL:**  
TO ENG'S DETAILS AND SPEC AND IN ACCORDANCE WITH SANS10400 PART T.

**FIRE INSTALLATION:**  
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART T.



**A** SECTION A  
1:100



**B** SECTION B  
1:100

**NOTES**

CONTRACTORS MUST VERIFY ALL LEVELS AND DIMENSIONS ON SITE BEFORE COMMENCING WORK OR MAKING ANY SHOP DRAWINGS. USE WRITTEN DIMENSIONS IN PREFERENCE TO SCALED DIMENSIONS. THIS DRAWING TO BE READ IN CONJUNCTION WITH ANY RELEVANT CONSULTANTS DRAWINGS. ANY DISCREPANCIES AND/OR ERRORS TO BE REPORTED TO ARCHITECT.

REV NO.	DATE	ISSUED BY	REVISION NOTES
-	11.01.2019	LE	AS-BUILT

**AS-BUILT**

client



architect



workstage

WORKSTAGE 6

project name  
CAPE TOWN INTERNATIONAL AIRPORT  
INTERNATIONAL DEPARTURES TERMINAL  
**NEW CENTRAL BUSINESS LOUNGE**

location  
ERF 173970

drawing name  
SECTIONS A & B

project no.  
**0616-01**

date	scale	drawn	checked	drwg no.	revision
11.01.2019	1:100 @ A1	LE	RSS	3-01	-