

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH:

- 2-01 GROUND FLOOR PLAN
- 2-03 SECOND FLOOR PLAN
- 2-04 MEZZANINE FLOOR PLAN

- 3-01 SECTIONS A & B
- 3-02 SECTIONS C & D

4-01 ELEVATIONS

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 7532: 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 1m² 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.

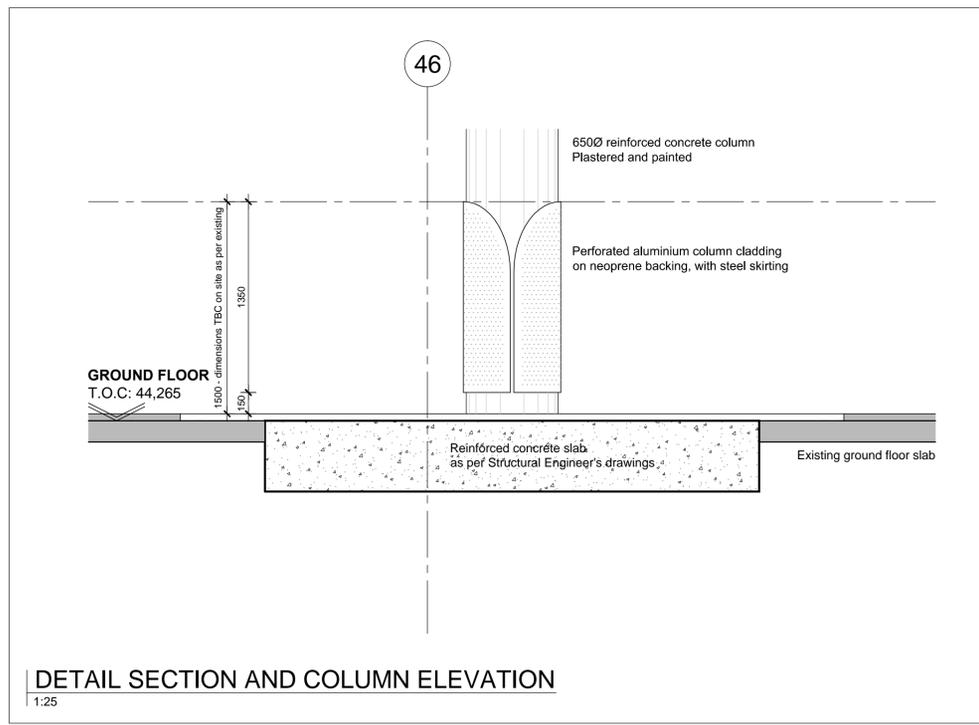
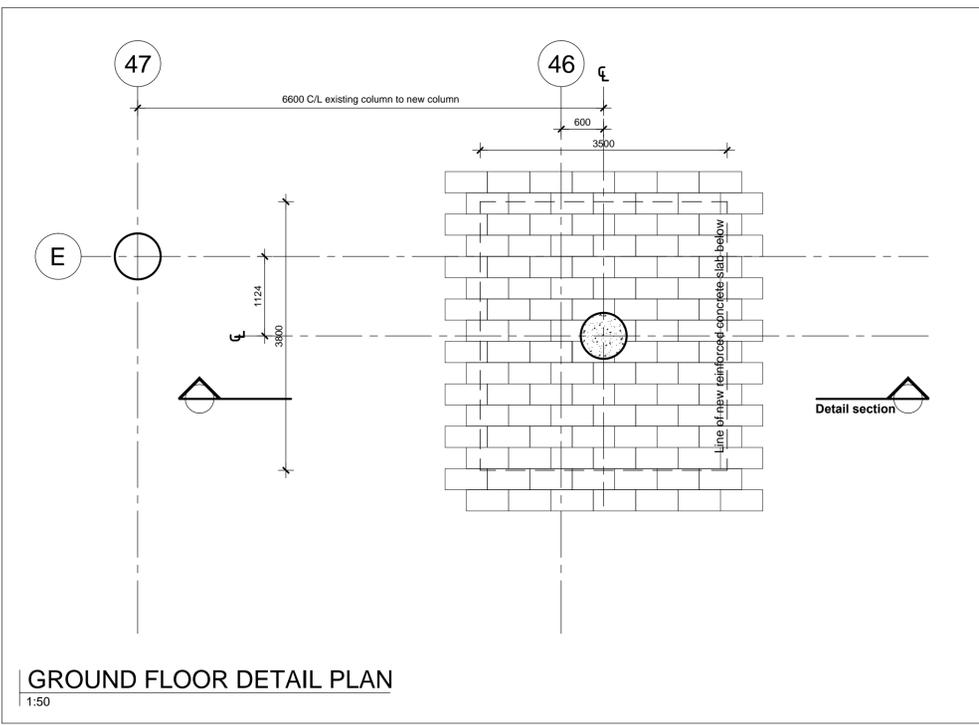
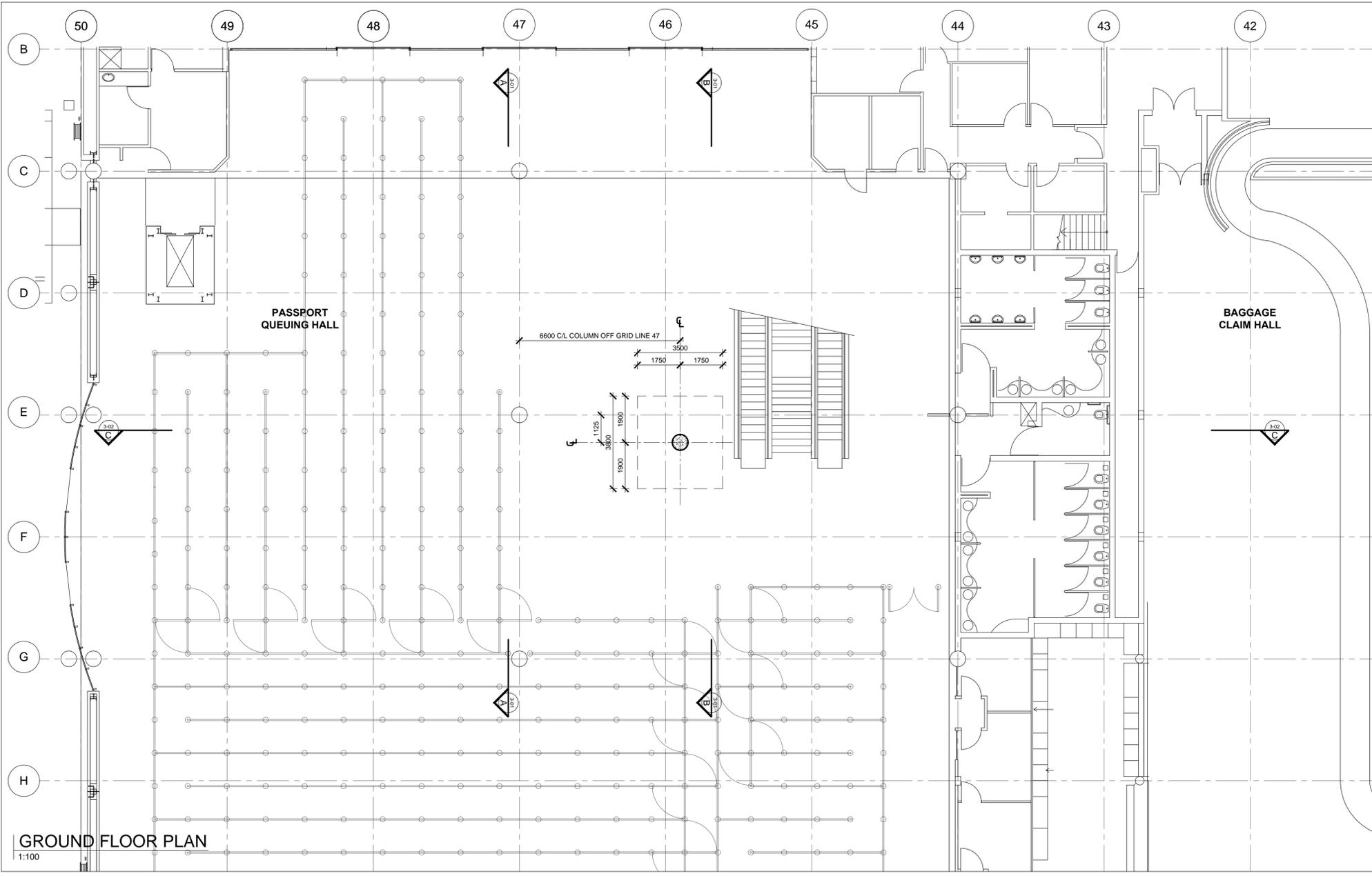
DRAINAGE:
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH SANS 10400 PART P.

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.

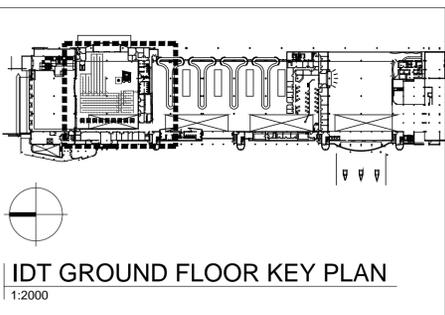
FIRE SPRINKLERS ON THIS LEVEL:
TO ENG'S DETAILS AND SPEC AND IN ACCORDANCE WITH SANS10400 PART T.

FIRE INSTALLATION:
ALL WORK TO BE DESIGNED BY ENGINEER AND CONSTRUCTED IN ACCORDANCE WITH



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

ACSA
AIRPORT COMPANY SOUTH AFRICA

architect

blueprint

workstage
WORKSTAGE 6

project name CAPE TOWN INTERNATIONAL AIRPORT INTERNATIONAL DEPARTURES TERMINAL NEW CENTRAL BUSINESS LOUNGE	location ERF 173970
drawing name GROUND FLOOR PLAN	project no. 0616-01
date 11.01.2019	scale 1:100 @ A1
drawn LE	checked RSS
drwg no. 2-01	revision -