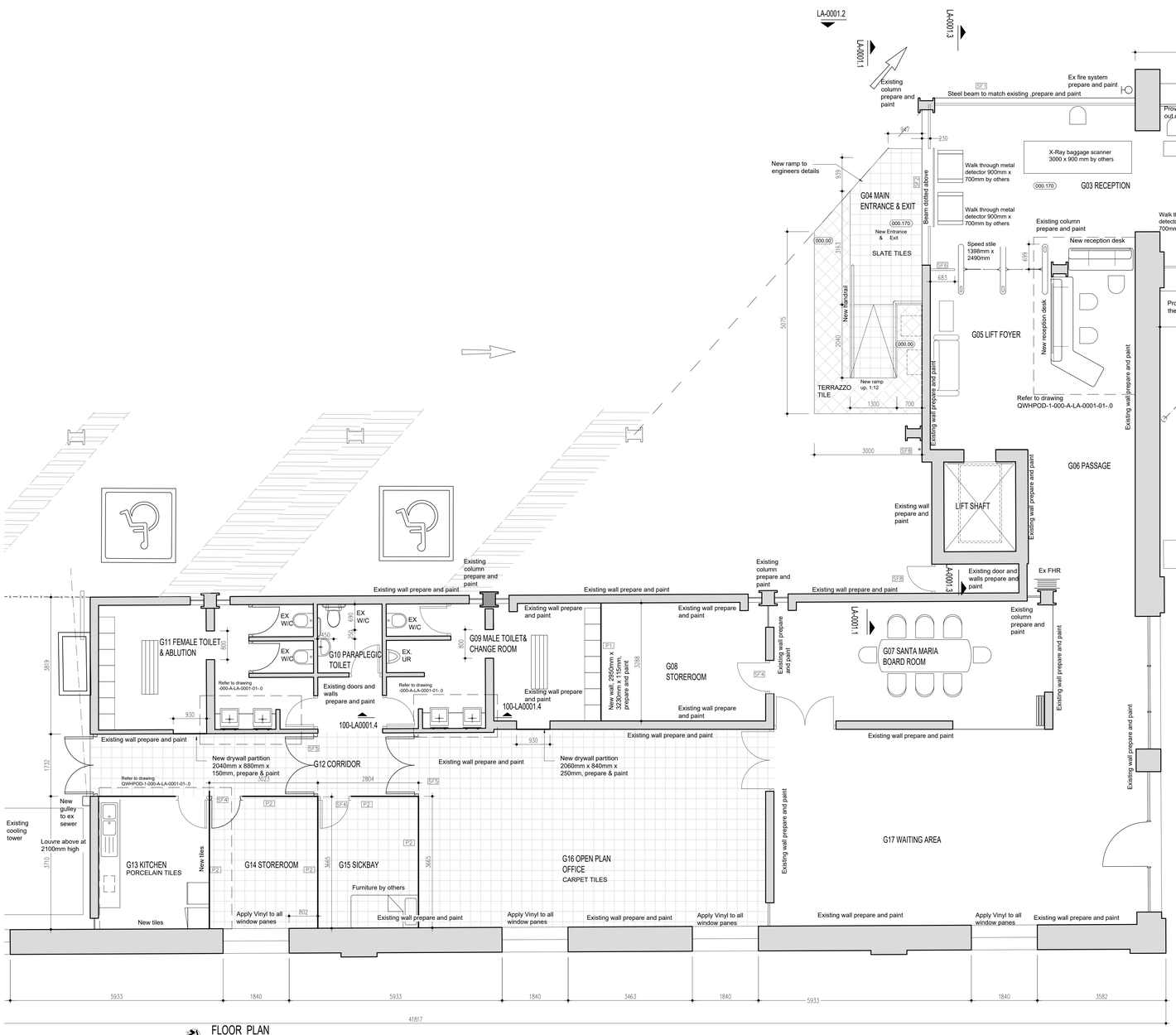
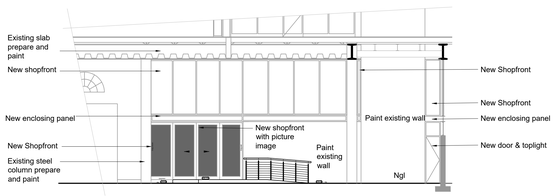
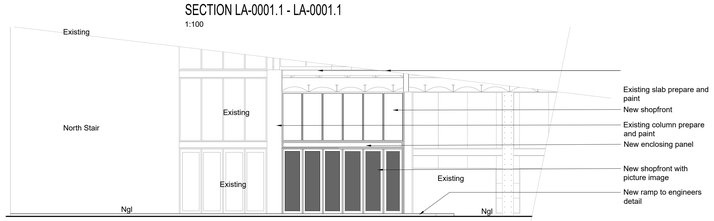


FLOOR PLAN
1:50



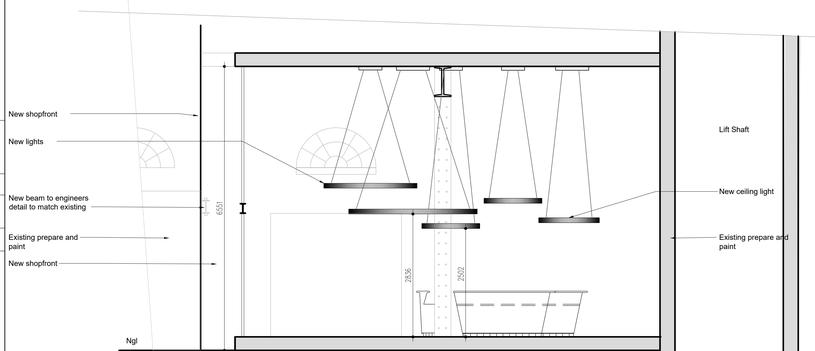
SECTION LA-0001.1 - LA-0001.1
1:100



SECTION LA-0001.2 - LA-0001.2
1:100

SHOPFRONT Nos.		QUANTITY
SF6		1
	683 / 1000	
FRAME	Aluminium shopfront systems. Manufacture shall be in accordance with the manuals.	
CONSTRUCTION	As per Aluminium shopfront systems specifications	
GLASS	GDB 9909, *Single glazed low E, clear with U value of 3.83, Shading Co-eff. 0.72.	
FINISH	Epoxy powder coated (ITC gloss white).	
GENERAL	Contractor responsible for supply and installation of all windows and shopfronts to be affiliated with AAAMSA. Wind loading to windows to be assumed at 2000KPA. Supplier to measure opening prior to fabrication safety glass to all windows over 1SQM. Glazing to be carried out in accordance with SABS 0137. System shall meet or exceed the requirements of AAAMSA and design loadings determination by SABS 0160 for this application.	

SHOPFRONT Nos.		QUANTITY
SF7		1
	1710 / 1000	
FRAME	Aluminium shopfront systems. Manufacture shall be in accordance with the manuals.	
CONSTRUCTION	As per Aluminium shopfront systems specifications	
GLASS	GDB 9909, *Single glazed low E, clear with U value of 3.83, Shading Co-eff. 0.72.	
FINISH	Epoxy powder coated (ITC gloss white).	
GENERAL	Contractor responsible for supply and installation of all windows and shopfronts to be affiliated with AAAMSA. Wind loading to windows to be assumed at 2000KPA. Supplier to measure opening prior to fabrication safety glass to all windows over 1SQM. Glazing to be carried out in accordance with SABS 0137. System shall meet or exceed the requirements of AAAMSA and design loadings determination by SABS 0160 for this application.	



SECTION LA-0001.3 - LA-0001.3
1:50

AREA SCHEDULE in m²	
GROUND FLOOR	87.60
TOTAL	87.60

GENERAL NOTES:

Use figured dimensions in preference to scaling.
Contractor to verify all dimensions and levels prior to the commencement of any work being carried out and all discrepancies to be reported to PROJECT MANAGER.

OCCUPANCY CLASSIFICATION G1, OFFICES

CONSTRUCTION NOTES:

Ceiling:
See ceiling plan on sheet LA-0002.

Extg painted surfaces to be prepared and painted min 2 finishing coats Low Sheen Paint or similar & approved on well prepared substrate, to be free of all defects. Gysum & Plaster Primer to be applied to substrate. Application to be done in strict accordance with manufacturers instruction.

All steel (columns & beams)
Extg painted surfaces to be prepared and painted with min 2 finishing coats of White water based paint on well prepared substrate, to be free of all defects. Spot Primer & Professional all purpose undercoat to be applied to substrate . Application to be done in strict accordance with manufacturers instruction.

All beams to engineers details.
Exposed steel on under side of slab and columns (full height) to be cleaned, prepared and painted .
All existing walls and partitions prepare and paint.

Walls:
EXTG painted surfaces to be prepared and painted with min 2 finishing coats of, white low sheen paint or similar & approved on well prepared substrate, to be free of all defects. Gysum & plaster primer to be applied to substrate. Application to be done in strict accordance with manufacturers instruction.

Drywall
Supply and install 89mm non-load bearing fire rated drywall system or similar & approved. Technical fire check plasterboard, one layer on each side. 63mm cavity batts (insulation thickness). To be installed by approved specialist. Provide all necessary fixings, fittings, accessories as per manufacturers instruction.

WINDOWS AND GLAZING TO COMPLY WITH PART N OF SANS 10400 :

All glazing to comply with SANS 10400 - XA.
"casement 30.5 series" aluminium windows to be used.
All shopfronts to be installed and supplied by an AAAMSA approved installer.
All windows and shopfronts to be epoxy powder coated to match existing.
Powder Coating to be in accordance with SANS 1796 : 2010 - Application of durable organic powder coating for architectural aluminium.
Obscure glazing to be used in all ablutions.
Safety glass to be used on all glazing exceeding 1m sq. as per SANS 10400.

Doors:
Extg painted surfaces to be prepared and painted with min 2 finishing coats of white water based paint on well prepared substrate, to be free of all defects. Wood primer to be applied to substrate. Application to be done in strict accordance with manufacturers instruction.

FLOORS & SLABS TO COMPLY WITH PART J OF SANS 10400 :

All slabs and surface beds to engineers details.

Prepare existing floor and make good where the removal of sanware has damaged, finishes to match existing where possible.
See plan on sheet LA-0002 for floor finishes.

Speedstile:
By others.

PUBLIC SAFETY TO COMPLY WITH PART D OF SANS 10400 :

All site operations to comply with Part D, Part E and Part F.

NOTES

1. Do not scale drawing - only dimensions shown to be used.
2. The contractor shall verify all conditions, dimensions and levels on the site and notify the NEC supervisor of any variations before construction.
3. All levels are in meters to mean sea level.
4. Where brand or trade names are referenced in the drawing(s), equivalent and approved products shall be considered by the project team. The product manuals, information sheets or data sheets shall be submitted for review and approval prior to construction, installation and/ or manufacture.

REFERENCE DRAWINGS

DRAWING NO.	REFERENCE
XDN.E.0037-100-A-LA-0001-01-0A	DEMOLITION LAYOUT
XDN.E.0037-100-A-LA-0002-01-0A	RECEPTION FINISHES
XDN.E.0037-100-A-LA-0003-01-0A	ABLUTION PLAN, ELEVATIONS & SECTIONS
XDN.E.0037-100-A-LA-0004-01-0A	ENTRANCE RAMPS
XDN.E.0037-100-A-LA-0005-01-0A	KITCHEN LAYOUT PLAN
XDN.E.0037-100-A-LA-0006-01-0A	GROUND FLOOR LAYOUT PLAN
XDN.E.0037-100-A-SC-0001-01-0A	RECEPTION SCHEDULES & DETAILS
XDN.E.0037-100-A-SC-0002-01-0A	ABLUTION SCHEDULES & DETAILS
XDN.E.0037-100-A-DE-0001-01-0A	STAIR DETAILS

FOR TENDER

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
0A	ISSUED FOR TENDER				

REVISIONS

This Document including all design and information therein is Confidential Intellectual Property of Transnet. Copyright and all other rights are reserved by Transnet. This Document may only be used for its intended purpose.

KEY PLAN
1:1250

CONTRACTOR / CONSULTANT

TITLE	NAME	SIGN	DATE
DRAWN			
CHECKED			
DESIGNED			
CHECKED			

PR.ENG. / PR.TECH./PR. ARCH

NAME	DATE
SIGNATURE	
REG. NUMBER	
TITLE	

TRANSNET NATIONAL PORTS AUTHORITY

TITLE	NAME	SIGN	DATE
DRAWN	ZZ		
CHECKED	AN		
DESIGNED	ZZ		
CHECKED	AN		

PR.ENG. / PR.TECH./PR. ARCH

NAME	MR. N. NAGAN	DATE
SIGNATURE		
REG. NUMBER		
SCALE		

TRANSNET

Transnet National Ports Authority

TRANSNET SOC Ltd : REG No. 1990/000900/30
(237 MAHATMA GANDHI RD, POINT, 4001)
(DURBAN) TEL: 031 361 1791

PROJECT / AREA / ASSET / SUBJECT/DRAWING TITLE

PORT OF DURBAN

REFURBISHMENT TO QUEENS WAREHOUSE GROUND FLOOR RECEPTION GA LAYOUT PLAN, ELEVATIONS AND SECTIONS

PAPER SIZE	TRANSNET DRW. NO.	REV.
A0	XDN.E.0037-1-100-A-GA-0001-01	0A
	PROJECT DRG. NO.	REV.