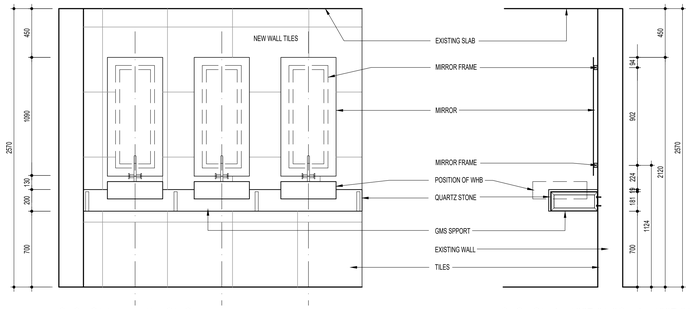
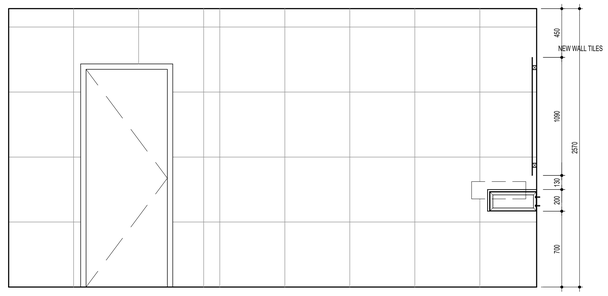


SECTIONAL ELEVATION C
SCALE 1 : 20

SECTION DE-1007-01-0C - DE-1007-01-0C
SCALE 1 : 20



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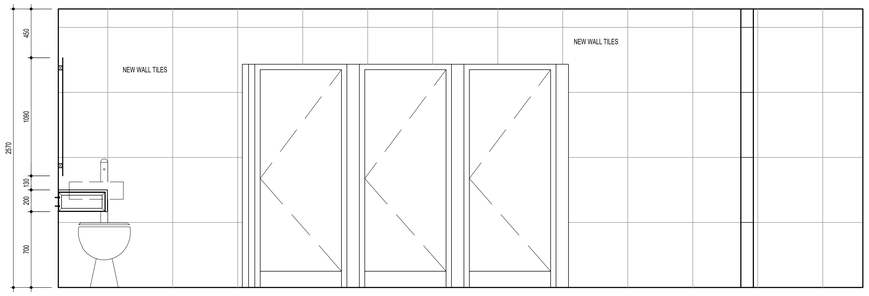
SCALE 1 : 20



SECTIONAL ELEVATION A
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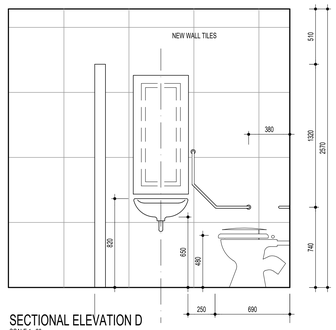
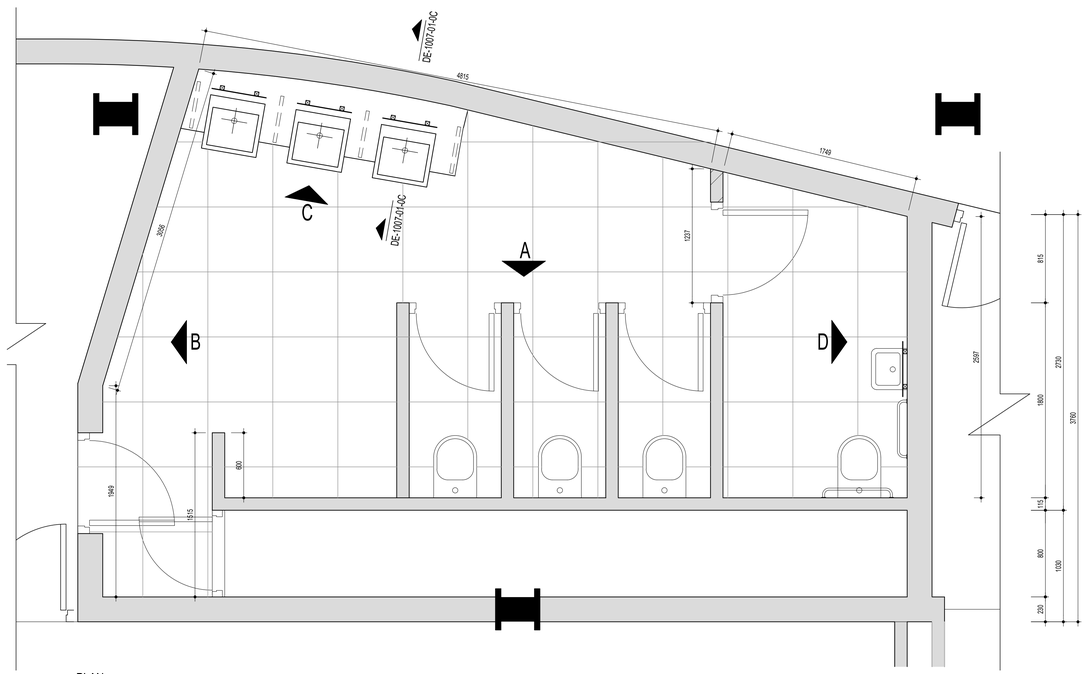


SECTIONAL ELEVATION D
SCALE 1 : 20



PLAN
SCALE 1 : 20

FEMALE TOILET

SANITARY SCHEDULE	WHB (paraplegic ablution)	W/C (paraplegic ablution)	WHB	MISCELLANEOUS			
	2909WHN Basin Bathi Hino 495x420x190mm by Cobra or equivalent & approved; 300.32AN Waste - Basin by Cobra or equivalent & approved; 0.32ED0200 Tap 115x Cobra or equivalent & approved; 2323.10WV Angle Valve, with durable ABS handle, DZR body, flow regulating spindle type headpart QJ BSP connections. 506.21BHP Pillartap heavy pattern blue 15mm CP tap by Cobra or equivalent & approved. To be installed as per manufacturers instruction with all necessary fixtures and fittings.	Gr.WF2909W Element for WC with flushing cistern 9lt/ mm by Cobra or equivalent & approved; G-42424Z000 Outlet Adaptor by Cobra or equivalent & approved; G.37050M00 Pneumatic actuation by Cobra or equivalent & approved; 4388.09WH Toilet Pan Wall Hung by Cobra or equivalent & approved; C.0HHSEA Y10H Toilet Seat by Cobra or equivalent& approved. To be installed as per manufacturers instruction with all necessary fixtures and fittings.	7507/20WH Basin Bench Recessed 540/400 by Vaal or equivalent & approved; 303.32AN Waste - Basin by Cobra or equivalent & approved; G-2852000W1 Tap 115x Cobra or equivalent & approved; 2323.10WV Angle Valve, with durable ABS handle, DZR body, flow regulating spindle type headpart QJ BSP connections. 506.21BHP Pillartap heavy pattern blue 15mm CP tap by Cobra or equivalent & approved. To be installed as per manufacturers instruction with all necessary fixtures and fittings.	Twyspeak-F Gripper spray or equivalent & approved 30 G-28333000 hand shower with trigger control (27 l/1) wall shower holder (28 600) Silverflex hangflex shower hose or equivalent & approved 1500 mm (28.346) Cobra long-life chrome finish speedclean anti-lime scale shower arm or equivalent & approved. All materials for manufacturers & in accordance to Cobra processing the kit or similar/to before installation	5 mm Silvered float glass copper backed mirrors with polished and beveled bevelled edges. Mirror size 2.5/c x 1076 mm fixed to timber backing with mirror screws and chrome plated cover strips. Timber backing to be 25 mm thick. Timber frame: 38x38 Par marine treated hw , prepared, primed and painted matt black. fix to wall using adaptable M6 counter sunk anchor screws.	GRABRAIL DZ/DS-SS-110 Stainless Steel dormabaka 800x200mm Cerem Black Rail or equivalent & approved.	GRABRAIL DZ/DS-SS-132 Stainless Steel dormabaka 600x600x200mm Side Grab Rail or equivalent & approved.
QUANTITY	1	1	3	2	3	1	1

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.**

GENERAL NOTES

FLOORS:
FULL BODY PORCELAIN TILE WITH A PEI RATING OF 5. MATT GLAZED PORCELAIN TILE 600 X 600MM. ALLOW A PRIME COST OF R600.00 PER SQUARE FOR SUPPLY ONLY.
PROVIDE TILE EXPANSION STRIP AT EVERY 3M VERTICAL AND 3M HORIZONTAL AS PER ALUMINIUM MOVEMENT JOINTS. INSTALL MARINE-GRADE STAINLESS STEEL TRANSITION STRIPS BETWEEN CHANGES IN FLOOR FINISHES. SAMPLES TO BE PROVIDED FOR APPROVAL BY ARCHITECT PRIOR TO INSTALLATION. INSTALLED AS PER MANUFACTURERS INSTRUCTION.
SKIRTINGS TO BE TILE CUT INTO 100MM WIDE STRIPS WITH GROUT COLOUR : DOVE GREY. TILES TO BE INSTALLED WITH PORCELAIN GRY ADHESIVE.

WALLS:
600 X 1200MM POLISHED FULL BODIED PORCELAIN TILE.INSTALLED FROM CENTRE. INSTALLED AS PER MANUFACTURES SPECIFICATION. SAMPLE TO BE PROVIDED FOR APPROVAL BY ARCHITECT PRIOR TO INSTALLATION ALLOW R800/SQM EXCL GROUT AND INSTALLATION. GROUT COLOUR : DOVE GREY. TILES TO BE INSTALLED ADHESIVE.

PARTITIONS:
DESIGN, SUPPLY AND INSTALL TOILET PARTITION SYSTEM COMPRISING OF 12MM THICK COMPACT HPL PANELS, SUPPORTED BY
OVERHEAD BRACING, PLUGGED AND SCREWED TO FLOOR AND FIXED INTO POSITION BY MEANS OF GRADE 304
STAINLESS STEEL WALL FIXING BRACKETS PLUGGED AND SCREWED TO WALLS. PARTITION DOORS TO INCLUDE STANDARD IRONMONGERY COMPRISING OF INDICATOR BOLTS, HAT AND COAT HOOKS, DOOR STOPS AND BUFFERS.

CEILINGS:
EXTG PAINTED SURFACES TO BE PREPARED AND PAINTED WITH MIN 2 FINISHING COATS OF WHITE 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.

INTERIOR WALLS
EXTG PAINTED SURFACES TO BE PREPARED AND PAINTED WITH MIN 2 FINISHING COATS OF WHITE LOW SHEEN PAINT 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.

DOOR FRAMES/ DOORS/ SKIRTING BOARDS, STRUCTURES
EXTG PAINTED SURFACES TO BE PREPARED AND PAINTED WITH MIN 2 FINISHING COATS OF WHITE PLUS 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.

STRUCTURES, BALUSTRADES, COLUMNS
EXTG PAINTED SURFACES TO BE PREPARED AND PAINTED WITH MIN 2 FINISHING COATS OF 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.

GMS SUPPORTS:
30x30 GMS ANGLES WELDED TO FORM WALL BRACKET. FIX TO WALL USING 2 OFF M14 ANCHOR BOLTS. PREPARE PRIME AND PAINT.

QUARTZ STONE:
20mm SNOW WHITE. ALL EXPOSED EDGES TO BE POLISHED. FIX TO TOP OF GMS BRACKETS.

REFERENCE DRAWINGS

DRAWING NO.	REFERENCE
XDN.E.037-1-100-A-GA-1002-01-0A	PROPOSED LAYOUT

FOR TENDER

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

REVISIONS

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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			
CHECKED			

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, FIRST STOREY
FEMALE ABLUTION 07 DETAILS

PAPER SIZE	TRANSNET DRW. NO.	REV.
A0	XDN.E.0037-100-A-DE-1007-01	0A
	PROJECT DRG. NO.	REV.