

- GENERAL**
1. ALL WORK TO COMPLY WITH THE NATIONAL BUILDING REGULATIONS
 2. ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE BEFORE ANY WORK COMMENCES
 3. THIS DRAWING IS NOT TO BE SCALED AND ONLY FIGURED DIMENSIONS ARE TO BE USED
 4. SHOULD ANY DISCREPANCIES BE NOTED ON THIS DRAWING, PLEASE NOTIFY M&T COMMERCIAL PRIOR TO WORK COMMENCING
 5. VERTICAL D.P.C. TO ALL CHANGES IN FLOOR LEVELS
 6. ALL LEVELS, UNLESS OTHERWISE INDICATED, ARE FINISHED FLOOR LEVELS
 7. FINISHED FLOOR LEVELS ARE TO BE A MINIMUM OF 150MM ABOVE NATURAL GROUND LEVEL
 8. ALL GLAZING TO COMPLY WITH "PART N" OF THE NATIONAL BUILDING REGULATIONS

- DRAINAGE**
1. 870MM PVC SOIL PIPES TO MIN. 1:60 FALL TO EXTERNAL Ø150MM DRAIN CONNECTED TO MUNICIPAL CONNECTION POINT
 2. Ø100MM CAST IRON DAP AT ONE BEFORE HEAD OF DRAIN TO MIN. OF 180MM RISE ABOVE WINDOW SOFFIT
 3. SOIL PIPE DROPPERS TO BE Ø100MM CAST IRON
 4. E & W'S AT ALL BENDS & JUNCTIONS TO HAVE CLEARLY MARKED COVERS AT GROUND LEVEL
 5. ALL WASTE PIPES TO BE SURFACE MOUNTED
 6. ALL WASTE & SOIL PIPES LOCATED UNDER SURFACE BEDS TO BE ENCASED IN 250MM CONCRETE ALL ROUND
 7. NO BENDS OR JUNCTIONS IN EITHER SOIL OR WASTE PIPES TO TAKE PLACE UNDER SURFACE BEDS
 8. DROP IN LEVEL EXCEEDING 1200MM TO BE PROVIDED WITH Ø100MM A.C. VENT PIPES
 9. Ø90MM SOIL PIPE VENTS & WATER PIPES TO BE PROVIDED WHERE REQUIRED BY REGULATIONS

- LIGHTING & VENTILATION**
1. AREAS WILL BE EITHER AIR-CONDITIONED OR MECHANICALLY VENTILATED TO A.C. ENGINEER'S DESIGN AND SUPERVISION IN ACCORDANCE WITH "PART O" OF THE N.B.R. AND THE HEALTH ACT (63 OF 1977).
 2. HABITABLE ROOMS WITH NO ARTIFICIAL VENTILATION TO BE PROVIDED WITH WINDOWS OF NO LESS THAN 10% IN THE AREA SERVED WITH A MIN. OPENING OF 5% OF THE FLOOR AREA

- SPACE HEATING**
1. SPACE HEATING IS TO BE INCORPORATED IN THE AIR-CONDITIONING SYSTEM TO A.C. ENGINEER'S DESIGN
 2. ROOF INSULATION AS PER SPEC. TO BE LAID OVER RAFTERS AND BATTENS

- GLAZING**
1. THE NORMAL THICKNESS OF A PANEL OF GLASS WILL NOT BE LESS THAN THAT INDICATED IN THE FOLLOWING TABLE:

GLASS THICKNESS (MM)	MAX. AREA OF PANEL (M ²)
3	0.25
4	1.5
5	2.1
6	3.2

2. GLAZING TO DOORS TO BE 6MM SAFETY GLASS OR SIMILAR
3. GLAZING NOT APPARENT APPROACHING PERSONS SHALL BEAR DISTINCTIVE MARKING TO RENDER GLAZING MORE APPARENT
4. ALL GLAZING TO BE INSTALLED IN ACCORDANCE WITH SABS 0137 AND SABS 1263

- FIRE**
1. FIRE DESIGN TO CONFORM TO SPECIALIST FIRE CONSULTANT PROPOSALS

REV	DATE	DESCRIPTION	DRAWN	CHECKED
01	2020.01.16	service duct indicated for WC		
02	2020.01.17	FHR indicated		

TENANT SIGNATURE:
 LANDLORD SIGNATURE:
 SIGNATURE:

LOCATION FIGURE

CLIENT
CBRTA

PROJECT
**ECO POINT
 OFFICE PARK
 BLOCK A**

DRAWING
**TENANT INSTALLATION
 SETTING OUT PLAN
 GROUND FLOOR**

CONSULTANT



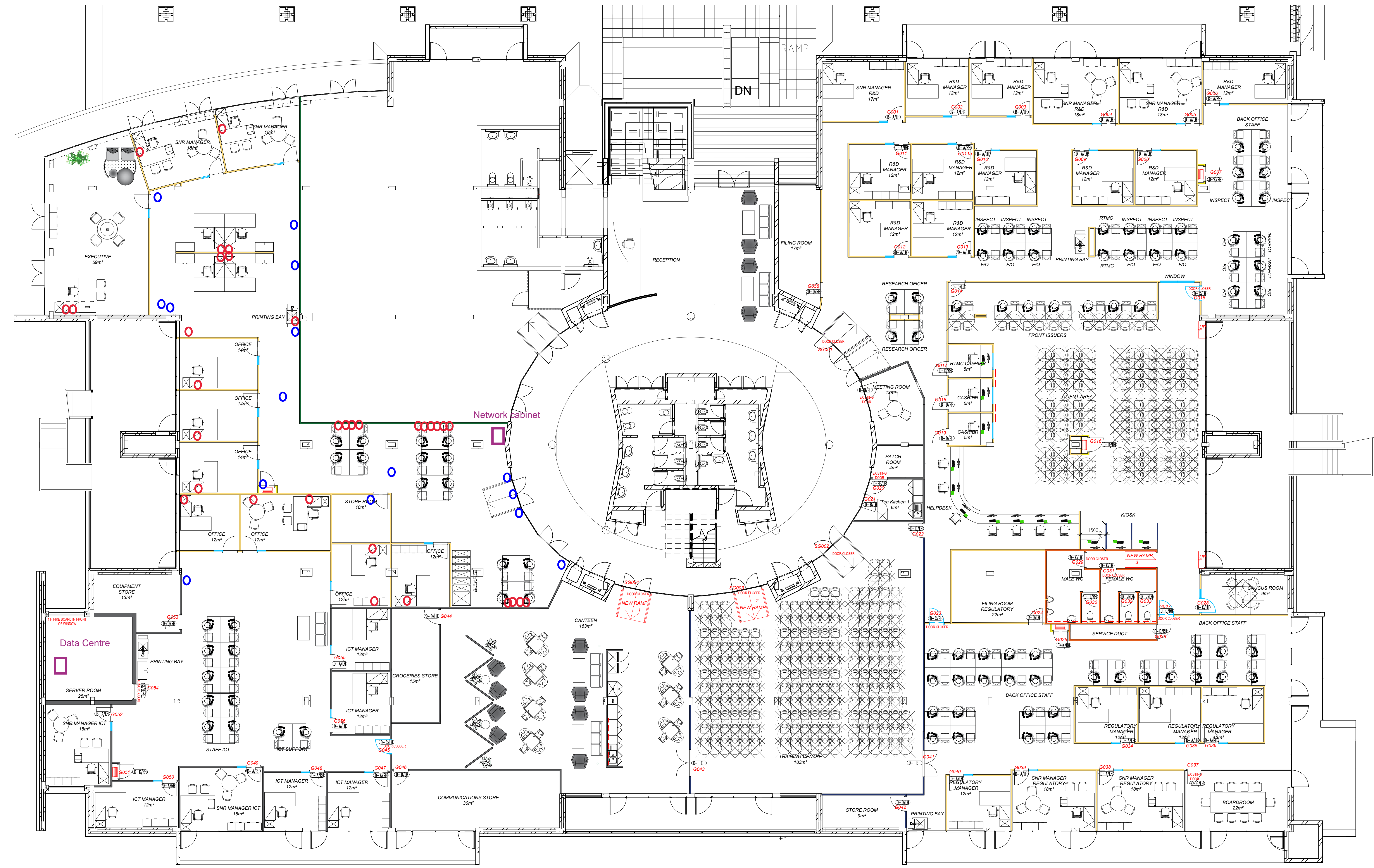
PO Box 39727
 Faerie Glen
 0403
 The Board Walk
 Block 5
 Haymeadow Street
 Pretoria
 Tel: (012) 991 0700
 Fax: (012) 991 4402
 Web: www.m-t.co.za
 Email: info@mdevelopment.co.za

DRAWING NUMBER **231 A**

COUNCIL REF. NO.

SCALE DATE STATUS DRAWN REV
1:100 10.12.2019 R PP 02

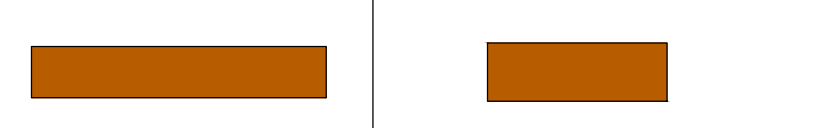


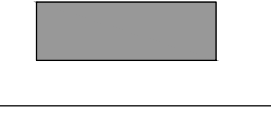

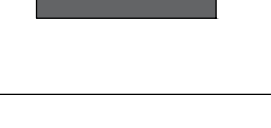
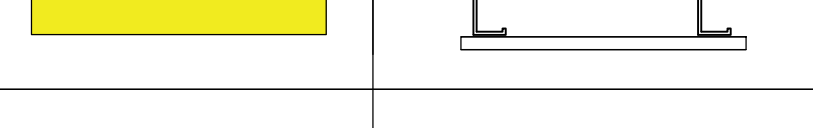
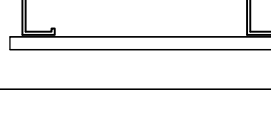
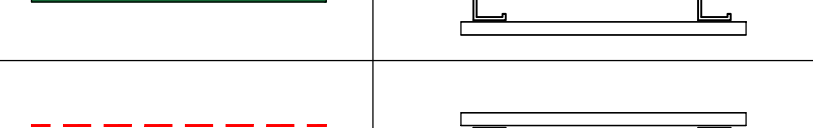
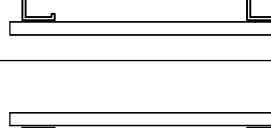
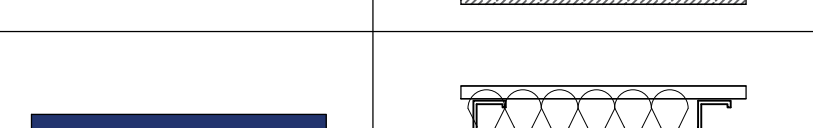
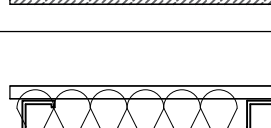
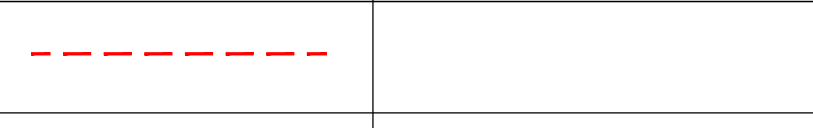
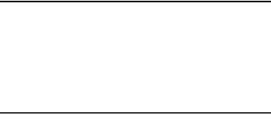




STATUS: I = INFORMATION / C = CONSTRUCTION / R = RECORD



- Data Centre / Network Cabinet
- Wall mount network point
- Ceiling space network point

1
 231
 TENANT INSTALLATION
 1:200 GROUND FLOOR

Wall Key:

		NEW PLASTERED 230MM BRICKWORK PLASTERED ON BOTH SIDES TO TAKE WALL FINISHES.
		EXISTING PLASTERED BRICKWORK TO TAKE WALL FINISHES.
		EXISTING DRYWALL PARTITIONING
		90mm DRY WALL TO HAVE ALL JOINTS TAPED AND SKIMMED TO TAKE WALL FINISH. WALL TO GO TO UNDERSIDE OF NEW CEILING, JUNCTION TO BE FINISHED OFF WITH BRUSHED ALUMINIUM CAPPING.
		93mm 15mm RHINE FIRE STOP DRY WALL TO ALLOW FOR A 1hr FIRE RATING WITH ALL JOINTS TAPED AND SKIMMED TO TAKE WALL FINISH. WALL TO GO UP TO SOFFIT OF SLAB WITH JUNCTION SEALED WITH INTUMESCENT FOAM.
		90mm DRY WALL TO HAVE MOISTURE BOARD & SOUND PROOFING WHERE WC'S ARE LOCATED WALL TO BE REINFORCED Ø100mm
		90mm SOUNDPROOF DRY WALL TO ALLOW FOR MAX OF 43DB RATING WITH ALL JOINTS TO BE TAPED AND SKIMMED TO TAKE WALL FINISH. WALL TO 2.8M ABOVE FFL. WALL TO HAVE 14KG/M ³
		WALL TO BE REINFORCED TO RECEIVE TV 0.30MM STEEL PLATE
		WALL TO BE DEMOLISHED

GENERAL NOTE:
 ALL GAPS & PENETRATIONS IN FIRE WALLS TO BE SEALED OFF COMPLETELY ALL THE WAY UP TO THE SOFFIT