

	<b>Standard</b>	
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**Title: Workplace Space and Furniture Standard for Commercial Properties**

**Document identifier: 240-52599753**

**Alternative reference number: N/A**

**Area of applicability: Eskom Holdings SOC Ltd**

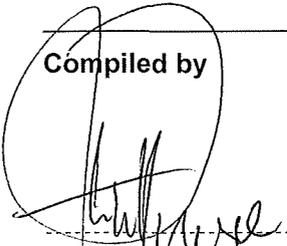
**Functional area: Eskom Real Estate**

**Revision: 1**

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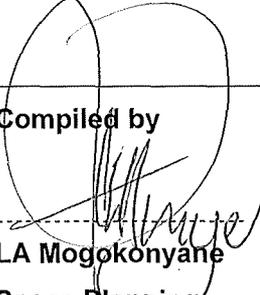
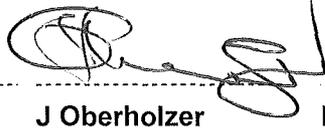
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## 1. Introduction

This document provides the revised workplace space and furniture standard for use throughout Eskom and replaces standards that are currently being used. The standard takes account of applicable legislation, trends in the property industry, Eskom's workplace space planning data and Eskom's Corporate Identity specifications.

The standard promotes the following:

- Uniform workplace space planning and management throughout Eskom;
- Standardisation to enhance flexibility of the workplace;
- Improvement of the conditions of the workplace environment;
- Substantial use of open plan workspaces (instead of enclosed workspaces); and
- Use of efficient space management practices.

Benefits of adopting this standard will include efficient use of workplace space and costs savings as reflected in the *Eskom Real Estate Master Plan report* (dated 31 March 2017).

## 2. Supporting Clauses

### 2.1 Scope

The following are provided for in the document:

- Key and guiding principles that underpin the standard.
- Workstations types, allocation thereof, as well as furniture allocation per workstation type.
- Support space types, allocation thereof, as well as furniture allocation per support space type.
- Process on how compliance to the standard will be monitored and reported.

#### 2.1.1 Purpose

The purpose of the standard is to address workplace space planning shortcomings as discussed further on (refer to Paragraph 3.1 – Key and Guiding Principles).

#### 2.1.2 Applicability

This document shall apply throughout Eskom Holdings SOC Ltd Divisions and its subsidiaries.

#### 2.1.3 Effective date

This document shall be effective from the date of authorisation.

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## 2.2 Normative/Informative references

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

### 2.2.1 Normative

- [1] ISO 9001 Quality Management Systems
- [2] 32-123: Emergency Planning Standard
- [3] 32-1126: Smoking Policy
- [4] 240-103414344: Corporate Identity Manual
- [5] 470-115: Eskom Corporate Identity Procedure
- [6] 32-120: Eskom Strategic Marketing Policy and Brand Model
- [7] 32-1034: Procurement and supply chain management procedure
- [8] 32-1134: Access control and protection of Eskom assets
- [9] 32-85: Eskom Information Security Policy
- [10] 32-141: Safekeeping and Carrying of Private Firearms and Ammunition in Eskom Premises
- [11] Occupational Health and Safety Act 85 of 1993 as amended
- [12] Occupational Health and Safety Act 85 of 1999
- [13] The South African Bureau of Standards National Building Regulations (SANS 10400)
- [14] 2011 Energy Efficiency in buildings (SANS 204)
- [15] Accessibility of Buildings to Disabled Persons (SANS 10400)
- [16] 240-89609924: A Standard on Reasonable Accommodation of Employees with Disabilities
- [17] 240-95137324: The Disability Policy
- [18] Facilities Regulations (GNR 924/ 2004)
- [19] Tobacco Products Control Act 83 of 1983

### 2.2.2 Informative

- [20] Department of Public Works: Space planning norms and standards for office accommodation used by organs of state (General notice no. 1665 of 2005).

## 2.3 Related/Supporting documents

- Space Planning and Management Procedure, 240-109463742

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## 2.4 Definitions

- **Agile workers:** such workers are not workstation bound. The levels of agility depend on employees roles (what they do) and location (where they work). For example, some employees are totally agile; most of the time they are away from the office and work from multiple locations.
- **Collaboration area:** open space intended to support open plan area occupants' requirements to interact and collaborate for work-related discussions or group work activities.
- **Enclosed workstation:** a workstation with floor-to-ceiling enclosures using dry-wall, demountable or removable partitions. In old buildings, enclosed workstations are mostly built in brick walls.
- **Focus booth:** partially enclosed space intended to support open plan area occupants' requirements for concentration tasks that do not require visual or acoustic privacy. Such space will be equipped with electrical and IT points.
- **Gross construction space:** the entire covered built area which is the sum of areas measured at each covered floor area over any external walls to the external finished surface. It includes workstation spaces and support spaces such as passages, meeting rooms, pause areas, collaboration areas, ablution facilities, reception, lifts/ escalators, staircases, storage facilities, printer rooms etc.
- **Meeting room:** space (depending on the size) used for business discussions, interviews (or media briefing) and conferences. Such space will be equipped with electrical and IT points as well as other facilities (white board, projector).
- **Open workstation:** a workstation with no enclosures or enclosures that are below ceiling height; floor based screens are to be used. Screen heights are to be 1200mm between workstations and 1600mm (being 1200mm with a 400mm glass panel above) along the passages. For high security functional requirements, screen heights can be extended to be 2200mm (being 1200mm with a 1000mm glass panel above).
- **Pause area:** shared refreshment facility with casual seating for breakaway times. To be positioned away from the workstations.
- **Quiet booth:** fully enclosed space intended to support open plan area occupants' requirements for concentration tasks that require visual or acoustic privacy. Such space will be equipped with electrical and IT points.
- **Support space:** shared space such as meeting rooms, collaboration areas, pause areas, focus booths, quiet booths, touch-downs, storage rooms, photocopier/ printer rooms etc.
- **Touch-down:** un-assigned workspace that is ideal for short term work; can be allocated to agile workers. Such space will be equipped with electrical and IT points.
- **Workplace:** establishment or a facility at a particular location containing one or more workspaces and support spaces. The standard only focuses on commercial properties. For the purpose of this standard, commercial properties include offices (owned and leased) and other facilities which have office component. *Refer to Appendix A: Classification of*

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*Eskom's Commercial Properties.*

- **Workstation/ workspace:** assigned space for employee to perform their jobs. The space will be equipped with electrical and IT points. Workstation can be enclosed or open.
- **Workspace Hoteling (also hoteling or office hoteling):** a method of office management in which workers dynamically schedule their use of workspaces such as desks, cubicles, and offices. It is an alternative approach to the more traditional method of permanently-assigned seating. Hoteling is reservation-based unassigned seating; employees reserve a workspace before they come to work in an office. With hoteling, workers are not assigned their own desks; instead, they reserve a desk for their temporary use for just the days they expect to work in the office. The benefits of hoteling over a more traditional, one-desk-per-employee scenario include saving costs on commercial real estate as well as creating opportunities for staff to mingle and collaborate more.
- **Workspace hot-desking:** an alternative way of space management for workspaces which does not involve reservations; with hot-desking, a worker chooses a workspace upon arrival, rather than reserving it in advance.

**2.5 Abbreviations**

Abbreviation	Explanation
BE Section	Business Enablement Section (within ERE)
BUF	Business Unit Forum
CC	Call Centre
CCC	Customer Contact Centre
CD	Client Department
CI	Corporate Identity
CNC	Customer Network Centre
CSH	Customer Service Hub
DE	Divisional Executive
ERE	Eskom Real Estate
EREIC	Eskom Real Estate Investment Committee
GM	General Manager

**2.6 Roles and Responsibilities**

- ERE is the custodian of this document and shall be responsible for updates, implementation and monitoring to ensure compliance.
- ERE is responsible to design, construct/ execute space related projects and to allocate/ reallocate workstations. No Division/ Department/ Business Unit will own workstations.
- Divisions/ Departments/ Business Units should ensure that employees adhere to the standard.

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## 2.7 Process for monitoring

The following controls will be applied to ensure compliance to the standard:

- Space utilisation plans (refer to the Space Planning and Management Procedure);
- Audits (peer and compliance reviews);
- Monthly reviews: tracking and analysing Key Performance Indicators (KPIs).

### 2.7.1 Space utilisation plans:

Space utilisation plans will be developed for all workplaces and will include the following:

- Divisions/ Departments/ Business Units' workplace space and furniture requirements;
- Workplace space and furniture allocations based on Divisions/ Departments/ Business Units' requirements;
- Problem/ risk areas and mitigation measures (including costs, timelines and benefits);
- Refurbishment opportunities and execution plan (including costs, timelines and benefits).

### 2.7.2 Audits:

The following audits will be conducted to ensure compliance with the standard:

Monitoring controls	Method used	Responsible	Frequency
Peer reviews	Audit	ERE Business Enablement Manager	Once a year
Compliance reviews	Audit	CI	Every 3 years
Monthly reviews	KPI tracking & analysis	ERE Operations Managers	Monthly

### 2.7.3 Key Performance Indicators (KPIs):

KPIs to be tracked and monitored are as follows:

KPI	Measure	Target
Space utilisation and density (occupational efficiency)	% occupancy per building	95%
	Average gross occupational ratio per person	15m <sup>2</sup> per person
	Average cost per person	R/person occupying space (to be benchmarked against market rates on annual basis)
Implementation of the space utilisation plans for all workplaces	% achieved	100% by 2020 (target per year to be determined as part of performance management)
Cost reduction (based on market related values per square metre)	% reduction	% reduction cost/person/ annum

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### 3. The Workplace and Furniture standard

#### 3.1 Key and Guiding Principles

- 3.1.1. Workplace space, interior finishes and furniture designs should adhere to Eskom's corporate visual image and specifications. It should provide essential facilities required to enable effective customer service and employee productivity.
- 3.1.2. The standard promotes a uniform approach throughout Eskom to ensure consistency/ uniformity in addressing workplace space and furniture needs. Currently, standards are not the same for Eskom's divisions, resulting in some inconsistencies.
- 3.1.3. The standard promotes workplace space optimisation through provision of substantial proportion of open plan workspaces supported by shared spaces. Currently, in some workplaces (especially in the regions) enclosed offices are still dominant.
- 3.1.4. The standard promotes use of efficient space management practices including allocation of touchdowns and workspace hoteling to agile workers. The target space utilisation is gross average space of 15m<sup>2</sup>/person.
- 3.1.5. Currently, workplace space and furniture needs cannot be met without extensive variations (re-arranging/ reconfiguration of workstations), which cost a great deal of funds, causing vast amounts of disruption and downtime, and therefore impacting on efficiencies. In order to address this problem, the standard promotes standardisation of workplace space and furniture to enhance the flexibility of the workplace environment:
- This principle recognises that fewer barriers to change, less disruption when change does occur and lower costs in funding and time can be accomplished by: reducing number of different types of workplace spaces and furniture; and standardising the sizes of as many workplace spaces and furniture, as possible. In doing so, the ever-changing workplace needs can be met by moving people and not rearranging workstations.
  - The basis adopted for workplace space planning is to work within the building module of various office blocks occupied and to develop a workplace "planning module" of approximately 22m<sup>2</sup>, as the basis of all planning. This could either be used as is, subdivided or in multiples as required (*refer to Appendix B: Planning Modules*).
  - New buildings are to be designed on a column and slab principle so that all partitioning, except walls supporting lift shafts, escalators and stairs, can be removed without impeding the structural integrity of the structure.
  - With regards to old buildings, where workplace spaces are mostly enclosed through brick-walls, a due diligence exercise should be conducted and optimisation should be implemented based on the standard.

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3.1.6. Currently, some workplaces are in poor conditions and not conducive for employees to work in. This can lead to poor health among employees and low levels of productivity. In order to improve the quality of the workplace environment, the standard promotes the following:

- Compliance with the Occupational Health and Safety Act, National Building Regulations and other relevant legislation. By adopting the “planning module”, requirements of Occupational Health and Safety Act and National Building Regulations can be met. Major passages and escape routes are demarcated and observed.
- Workplace must provide good levels of occupant comfort and health. This includes good day lighting, external views, low energy consumption, acceptable indoor air quality and reasonable thermal and acoustic conditions. In terms of these issues, the height of 1200mm has been adopted for workstation screens. In instances where higher screens are required, glass can be used to extend the height thereof. This has the effect of providing higher screens, without blocking-off the distribution of natural light or creating “cubicles”. If full height is required to fully enclose workspaces, dry-wall or glass partitions can be used.
- Workplace must enable easy/ free movement of people with disabilities. *Refer to the Standard on Reasonable Accommodation of Employees with Disabilities (document no. 240-89609924).*
- No smoking rooms will be provided in all Eskom buildings. This is in line with Eskom’s Smoking Policy (doc. no. 32-1126) and the Tobacco Products Control Act.
- No place of worship will be provided in all Eskom buildings.
- Workplace finishes are to be applied in line with Eskom’s Corporate Identity Specifications on interior finishes. Floors are to be fitted with carpet tiles or vinyl flooring/ tiles (non-slip). Wall treatment should either be wallpaper or paint; Eskom paint colours should apply. *Refer to the Eskom Corporate Identity Manual (doc. no. 240-103414344).*

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### 3.2 Workspaces (Workstations) and Furniture

The following table provides for: workstation types, workstations sizes, workstations allocation and furniture allocation per workstation type. The majority of employees are expected to be allocated open workstations (i.e. Workstation Types F, G and H).

Workstations types	Actual workstations size	Workstations allocation	Furniture allocation per workstation type
Type A (enclosed)	30m <sup>2</sup>	Workstation type to be allocated to SGMs at Head Office and GMs at Regional offices. <u>Refer to Appendix C1 for Type A Workstation Typical</u>	<ul style="list-style-type: none"> <li>• D7 working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• Rectangular meeting table ( 6 seater)</li> <li>• 6 x visitors chairs</li> <li>• 2 x swing/ roller door cabinets.</li> </ul> <u>Refer to Appendix D1 for Type A Workstation Furniture specifications</u>
Type B (enclosed)	22m <sup>2</sup>	Workstation type to be allocated to GMs at Head Office and E-Bands at Regional offices. <u>Refer to Appendix C2 for Type B Workstation Typical</u>	<ul style="list-style-type: none"> <li>• D7 working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• Round meeting table (4 seater)</li> <li>• 4 x visitors chairs</li> <li>• 2 x swing/ roller door cabinets.</li> </ul> <u>Refer to Appendix D2 for Type B Workstation Furniture specifications</u>
Type C (enclosed)	13m <sup>2</sup>	Workstation type can be allocated to some E-Bands (excluding specialists) at Head Office and Middle Managers directly reporting to GM at Regional Offices (subject to motivation by GMs). <u>Refer to Appendix C3 for Type C Workstation Typical</u>	<ul style="list-style-type: none"> <li>• D2 working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• 2 x roller door cabinets</li> <li>• 2 x Visitors Chairs</li> </ul> <u>Refer to Appendix D3 for Type C Workstation Furniture specifications</u>
Type D and E (open)	8m <sup>2</sup>	Workstation types can be allocated to E-Bands (for example specialists) at Head Office. <u>Refer to Appendices C4 and C5 for Type D and E Workstations' Typicals respectively</u>	<ul style="list-style-type: none"> <li>• D2 working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• Round meeting table ( seater)</li> <li>• 2 visitors chairs</li> <li>• 2 x roller door cabinets</li> <li>• Floor based privacy screens with Glass</li> </ul> <u>Refer to Appendix D4 and D5 for Type D and E Workstations' Furniture specifications respectively</u>

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<p><b>Type F (open)</b></p>	<p>5m<sup>2</sup></p>	<p>Workstation type to be allocated to the majority of non-agile staff. <u>Refer to Appendix C6 for Type F Workstation Typical</u></p>	<ul style="list-style-type: none"> <li>• D2 working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• Floor based privacy screens</li> <li>• 1 x roller door cabinets (for every two workstations)</li> </ul> <p><u>Refer to Appendix D6 for Type F Workstation Furniture specifications</u></p>
<p><b>Type G (open)</b></p>	<p>2.6m<sup>2</sup></p>	<p>Workstation type can be allocated to non-agile staff (for densification of workspaces) or to some of agile staff. <u>Refer to Appendix C7 for Type G Workstation Typical</u></p>	<ul style="list-style-type: none"> <li>• Rectangular working desk</li> <li>• Three drawer pedestal</li> <li>• Operator chair</li> <li>• Floor based privacy screens</li> </ul> <p><u>Refer to Appendix D7 for Type G Workstation Furniture specifications</u></p>
<p><b>Type H (open)</b></p>	<p>2m<sup>2</sup></p>	<p>Workstation type to be allocated to agile staff. <u>Refer to Appendix C8 for Type H Workstation Typical</u></p>	<ul style="list-style-type: none"> <li>• Rectangular working desk</li> <li>• Operator chair</li> <li>• Floor based privacy screens</li> <li>• 1 x locker for every workstations</li> </ul> <p><u>Refer to Appendix D8 for Type H Workstation Furniture specifications</u></p>

Any deviation from the above should be motivated for approval by ERE. An average of 15m<sup>2</sup>/person gross construction area will be applied to ascertain utilisation of space allocated to Divisions/Departments/Business Units. Under-utilised space will be reallocated.

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### 3.3 Support Spaces and Furniture

The following provides for support space types, allocation thereof as well as furniture allocation per support space type.

Support space types	Support space size and allocation	Furniture allocation per support space type
<b>Meeting Rooms</b>	4 Seater meeting room: 11m <sup>2</sup> <i>Refer to Appendix E1 for 4 Seater meeting room typical</i>	<ul style="list-style-type: none"> <li>• 1 x round meeting table</li> <li>• 4 x meeting chairs</li> </ul> <i>Refer to Appendix F1 for 4 Seater meeting room's furniture specifications</i>
	10 Seater meeting room: 22m <sup>2</sup> <i>Refer to Appendix E2 for 10 Seater meeting room typical</i>	<ul style="list-style-type: none"> <li>• 1 x rectangular meeting table</li> <li>• 10 x meeting chairs</li> </ul> <i>Refer to Appendix F2 for 10 Seater meeting room's furniture specifications</i>
	18 Seater meeting room: 45m <sup>2</sup> . Ideally, this type of meeting room should not be located on the open-plan floor plate due to noise and disruption factors. It can be located in core/ central areas. <i>Refer to Appendix E3 for 18 Seater meeting room typical</i>	<ul style="list-style-type: none"> <li>• 1 x rectangular meeting table</li> <li>• 18 x meeting chairs</li> </ul> <i>Refer to Appendix F3 for 18 Seater meeting room's furniture specifications</i>
	60 – 120 Seater meeting room: 90 m <sup>2</sup> – 180m <sup>2</sup> . Ideally, this type of meeting room should not be located on the open-plan floor plate due to noise and disruption factors. It can be located in core/ central areas. <i>Refer to Appendix E4 for 60 – 120 Seater meeting room typical</i>	<ul style="list-style-type: none"> <li>• 3 – 6 x rectangular meeting tables (depending on the media room size)</li> <li>• 60 – 120 x meeting chairs</li> </ul> <i>Refer to Appendix F4 for 60 – 120 Seater meeting room's furniture specifications</i>
<b>Quiet Booth</b>	One quiet booth of 3 – 5m <sup>2</sup> can be allocated for every 25 open workstations. <i>Refer to Appendix E5 for Quiet booth's typical</i>	<ul style="list-style-type: none"> <li>• 1 x rectangular standard desk</li> <li>• Operator chair</li> </ul> <i>Refer to Appendix F5 for Quiet booth's furniture specifications</i>
<b>Focus Booth</b>	One focus booth of 3 – 4m <sup>2</sup> can be allocated for every 25 open workstations. <i>Refer to Appendix E6 for Focus booth's typical</i>	<ul style="list-style-type: none"> <li>• 1 x rectangular standard desk</li> <li>• Operator chair</li> </ul> <i>Refer to Appendix F6 for Focus booth's furniture specifications</i>

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<p><b>Touch-down</b></p>	<p>Touch-down: 0.9 – 1.2m<sup>2</sup> <i>Refer to Appendix E7 for Touch-downs typicals</i></p>	<ul style="list-style-type: none"> <li>• Built-in desk standard height worktop</li> <li>• Desk based dividing screens</li> <li>• Operator chair per touch-down</li> </ul> <p><i>Refer to Appendix F7 for Touch-down's furniture specifications</i></p>
<p><b>Storage</b></p>	<p>About 11m<sup>2</sup> of centralised storage space can be allocated for every 50 workstations; however this is end-user specific as some departments (e.g. Procurement) require more storage than others. These storage spaces are for short-term purpose (i.e. documents required 1 – 5 times a week). <i>Refer to Appendix E8 for Storage space typicals</i></p>	<p>Closed space storage:</p> <ul style="list-style-type: none"> <li>• Swing door cabinets</li> </ul> <p style="text-align: center;"><b>Or</b></p> <p>Open Space Storage:</p> <ul style="list-style-type: none"> <li>• 3-8 Bay moveable high-density filing units (positioned structurally near the core areas of the building)</li> </ul> <p><i>Refer to Appendix F8 for Storage space's furniture specifications</i></p>
	<p>Archive rooms can be provided where departments require storage of long-term infrequent items. These storage rooms should not form part of the floor plate. As an example, such archive rooms can be accommodated in the basement.</p>	<ul style="list-style-type: none"> <li>• Racking</li> <li>• Shelving</li> <li>• Swing door cabinets</li> <li>• 3-8 Bay moveable high-density filing units(due to heavy load, moveable high-density filing units should be positioned structurally near the core areas of the building)</li> </ul>
<p><b>Printing/ photocopier area</b></p>	<p>About 11m<sup>2</sup> of enclosed space can be allowed for every 50 workstations. In the case of intensive use (e.g. the tender office), the individual requirements of the end user will be reviewed on request. <i>Refer to Appendix E9 for Printing room typicals</i></p>	<ul style="list-style-type: none"> <li>• Floor based photocopy machines</li> <li>• Rectangular lay-off table</li> <li>• Swing door cabinet</li> <li>• Big dustbin</li> </ul> <p><i>Refer to Appendix F9 for Printing room's furniture specifications</i></p>
<p><b>Collaboration space</b></p>	<p>About 21m<sup>2</sup> of collaboration space can be allowed for every 100 workstations. No LAN point will be provided in collaboration areas. <i>Refer to Appendix E10 for Collaboration space typicals</i></p>	<ul style="list-style-type: none"> <li>• Fully upholstered ottomans</li> <li>• Timber coffee tables</li> <li>• Fully upholstered high back sofas</li> <li>• Acoustic screens</li> </ul> <p><i>Refer to Appendix F10 for Collaboration space's furniture specifications</i></p>
<p><b>Pause area</b></p>	<p>Employees may make use of casual seating in the space if break out is needed. Two pause area typicals can be provided for this purpose. Size of pause area depends on number of employees. <i>Refer to Appendix E11 for Pause area typicals</i></p>	<ul style="list-style-type: none"> <li>• Built-in unit kitchen unit</li> <li>• Round or square canteen tables</li> <li>• Café chairs</li> <li>• Built-in bar height unit</li> <li>• Bar stools</li> </ul> <p><i>Refer to Appendix F11 for Pause area's furniture specifications</i></p>

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<p><b>Reception area</b></p>	<p>Space allocation to be determined based on functional needs of the centre (i.e. customer traffic, security requirements, reception activities). Reception design to align with Megawatt Park reception. <u>Refer to Appendix E12 for Reception Area typical</u></p>	<ul style="list-style-type: none"> <li>• Tub upholstered chairs with wooden frame (light maple veneer) in Eskom Corporate Identity specification</li> <li>• Coffee tables</li> <li>• Built-in reception counter</li> <li>• Operators chairs (for the counter)</li> </ul> <p><u>Refer to Appendix F12 for Reception Area's furniture specifications</u></p>
<p><b>Local area network (LAN) computer room/ server rooms</b></p>	<p>Space allocation to be determined on case by case basis, taking into account equipment footprint and other functional requirements; to be calculated in consultation with IT department. The following are possible room types:</p> <ul style="list-style-type: none"> <li>• Hub rooms: 2m<sup>2</sup></li> <li>• Cabinet rooms: 9m<sup>2</sup></li> <li>• Server rooms: 21m<sup>2</sup></li> </ul>	

### 3.4 Customer Service Hubs/ Walk-in Centres

The standards for above facilities to be developed in conjunction with Regional Customer Services department's requirements; complying with Eskom's Corporate Identity requirements. Should consist of the following:

- An area with counters where customers can be assisted by Customer Service Agents.
- An area to allow walk-in customers easy access to telephone "hotlines" linked to an Eskom Contact Centre and tablet or computer for Self-Service functions.
- A customer waiting area with suitable seating for waiting customers.
- A separate and secure office area for staff.

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#### 4. Acceptance

This document was sent to the following for comments:

Name	Designation
Zwelakhe Mbolekwa	ERE Ops Regional Manager (Free State and North West) Acting
Mdu Ndawo	ERE Ops Regional Manager (Gauteng North)
Rajesh Himchall	ERE Ops Regional Manager (KZN and Eastern Cape)
Ernest Sikupela	Middle Manager Real Estate
Johan Sauerma	ERE Ops Regional Manager (Gauteng South)
Dennis Makunyane	ERE Business Enablement Manager
Amos Mboweni	Senior Manager: Land Development Management
Conrad Hlangwini	ERE Ops Regional Manager (Limpopo & Mpumalanga)
Nonkululeko Nene	Senior Manager: ERE Projects
Jacob Machinjike	General Manager: Transmission Grids
Des Govender	General Manager: Dx Gauteng
Azwi Mamanyuha	General Manager: Dx North West
Rhulani Mathebula	General Manager: Dx Limpopo
Phil Khumalo	General Manager: Dx Mpumalanga
Alwie Lester	General Manager: Dx Western Cape
Sibu Mvana	General Manager: Dx Northern Cape
Collin Reddy	General Manager: Dx Eastern Cape
Monde Bala	General Manager: Dx KZN
Sylvia Mamorare	General Manager Human Resources
Tito Zwane	General Manager: Industrial Relations
Shaheen Osman	Senior Manager Information Management
Marion Huges	General Manager: Key Stakeholders
Alwie Kiewits	General Manager: Key Customers
Johnston Makhubu	Senior Manager: Business Enablement (Group Commercial)
Danie Odendaal	SGM: Group Technology
Hanlie Smit	Corporate Identity Manager

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## 5. Revisions

Date	Rev	Compiler	Remarks
August 2012	0	S Wilkinson	The standard was specifically developed for Megawatt Park.
December 2017	1	LA Mogokonyane	The objectives are to institute the uniform standard and promote efficient use of space throughout Eskom.

## 6. Development team

The following people were involved in the development of this document:

- Archibold Mogokonyane
- Sherene Wilkinson
- Chris Kotze
- Ernest Sikupela
- Willem Steyn
- Hanlie Smit
- Amogelang Lelaka

## 7. Acknowledgements

- Feizal Mangera
- Lebogang Khumalo
- Ororiseng Khutsoane
- Palesa Moleko

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### Appendix A: Classification of Properties

The table below provides the list of commercial properties provided and managed by ERE to and on behalf of its clients.

Type/ Category	Description
Offices	Properties that have large office component and are mainly used for administrative functions. Examples include Megawatt Park, New Germany, Bellville, Klerksdorp and others.
Training centres	Properties that are mainly used for training of Eskom employees in various disciplines. Such properties have a small office component, lecture rooms, syndicate rooms, computer rooms, store rooms and student accommodation (at some facilities). Examples include EAL (Eskom Academy of Learning).
Precincts	Multi-purpose properties that have offices, workshops, plant rooms, stores, warehouses, laboratories and conference centres. Examples include Simmerpan (include National Control Centre), ERIC (Eskom Research and Innovation Centre), Eskom Park (Emalahleni), and others.
Technical Specialist Groups (TSGs)	Facilities where electrical and mechanical equipment is repaired, fitted, tested and commissioned. Once commissioned, equipment can either be stored or sent to customers for use. Such facilities include a small office component, mechanical workshops, laboratories and storage yards/ rooms. Examples are Rosherville TSG, Eskom Park (Emalahleni) and others.
Customer Network Centres (CNCs)	Facilities that are used for maintenance of electrical infrastructure that serve to supply electricity to various customers. Such facilities include a small office component, workshops, parking area (for service trucks), storage yards (for material to be used or disposed), test bays, housing accommodation (in remote areas). Examples are Mnandi CNC, Klipspruit CNC, Ermelo CNC, Marble Hall CNC and others.

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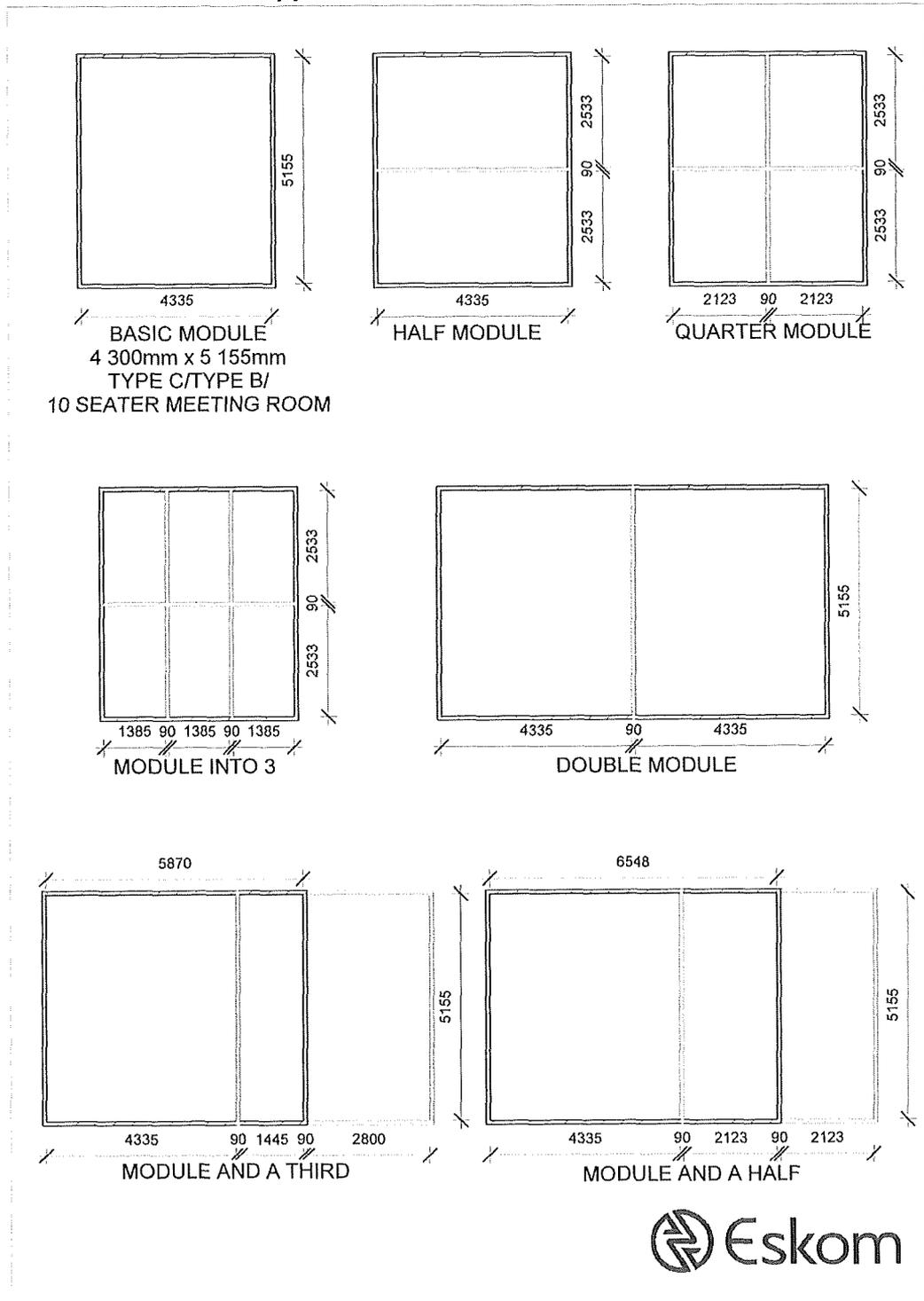
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Customer Service Hubs (CSHs)	A facility that is used to interface with customers on various issues including payments and general queries. Such facilities include a small office component and public spaces (to serve customers). Examples are Bellville CSH, Diepkloof CSH, Klerksdorp CSH, Vereeniging CSH and others.
Call Centres	Regional facilities which serve to house 24 hour call centre operations. Apart from the main call centre area, call centres have a small office component. Examples are Braamfontein, Eskom Park (Emalahleni), Durban Westville Menston Road and others.
Work Management Centres (WMCs)	Regional facilities which serve to support call centres by providing technicians to respond to faults logged by customers. WMCs have a small office component. Examples include Eskom Park (Emalahleni), Durban Westville Menston Road and others.
Major Engineering Workshops (MEW)	Facilities that are used for special engineering projects or works. MEWs include a small office component, stores and workshops. Examples are Northrand, Brits, Eskom Park (Emalahleni) and others.
Warehouses	Facilities that are used for storage of critical equipment and spares. Warehouses include a small office component, storage yards, large store rooms and small workshops (in some warehouses). Examples are Spartan Warehouse, Rosherville Warehouse, Middelburg Warehouse and others.

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Appendix B: Planning Modules

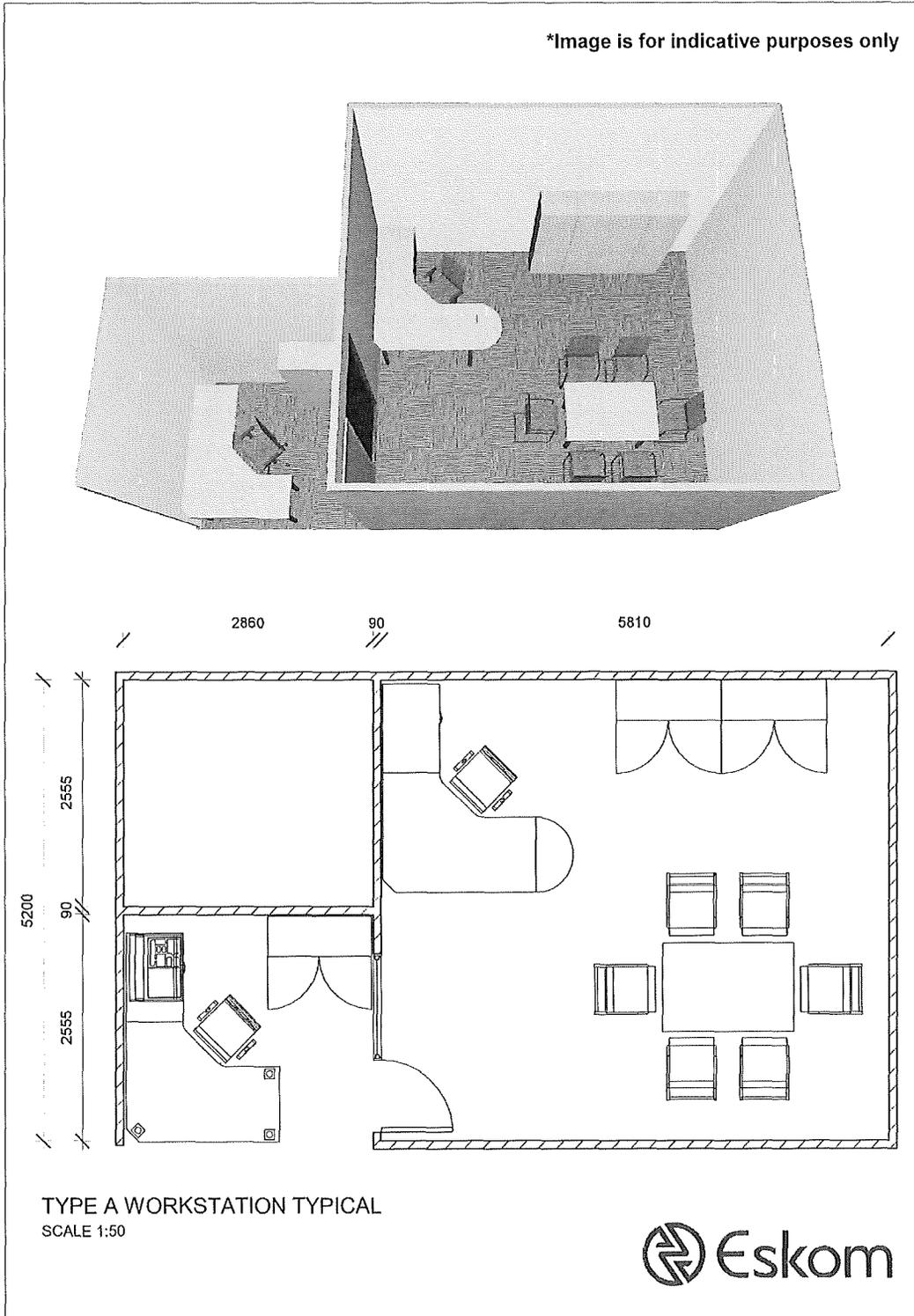


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**Appendix C: Workstations' Typicals**

**Appendix C1: Type A workstation typical**

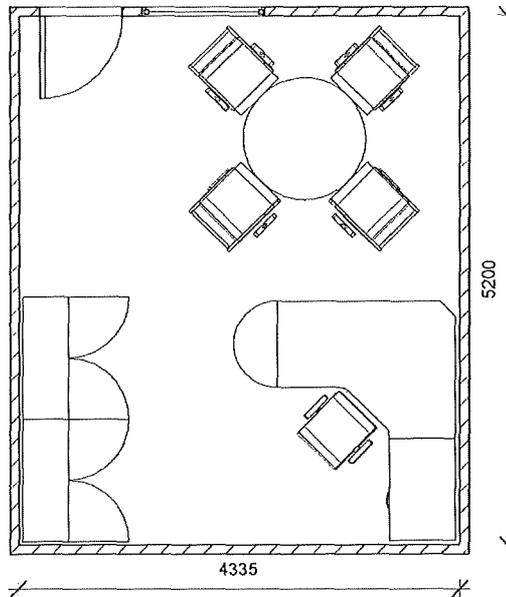
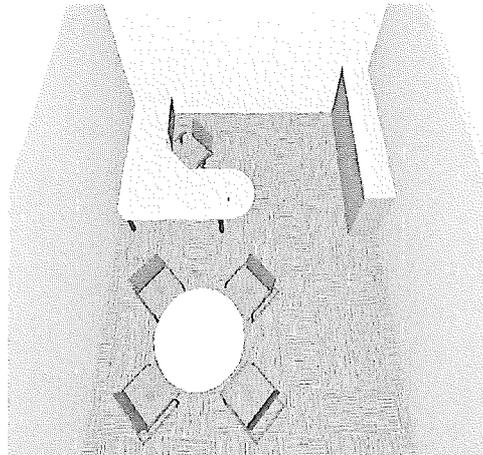


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**Appendix C2: Type B workstation typical**

\*Image is for indicative purposes only



**TYPE B WORKSTATION TYPICAL**  
SCALE 1:50

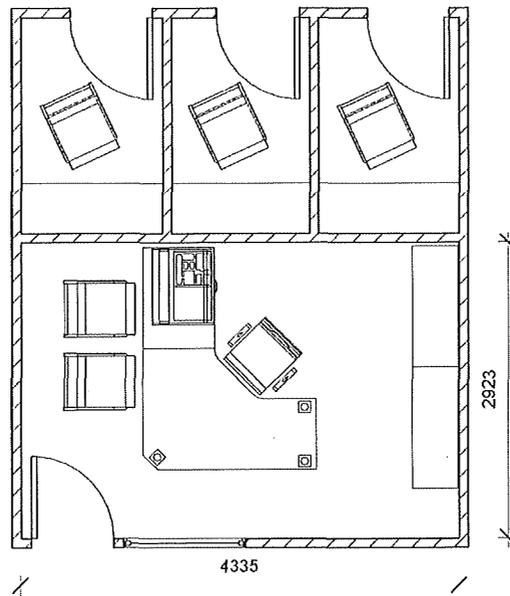
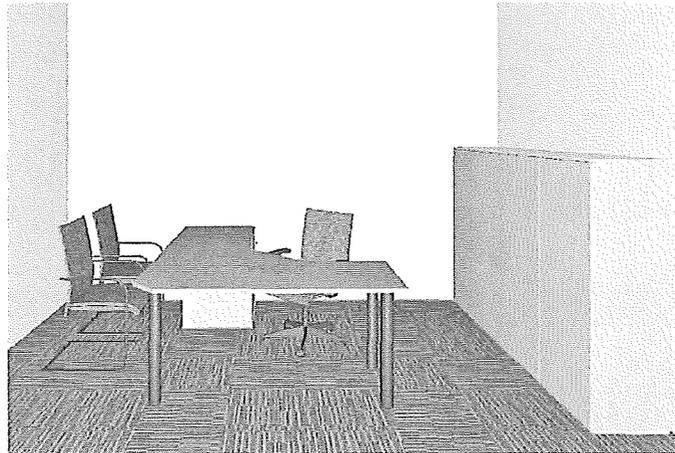


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**Appendix C3: Type C workstation typical**

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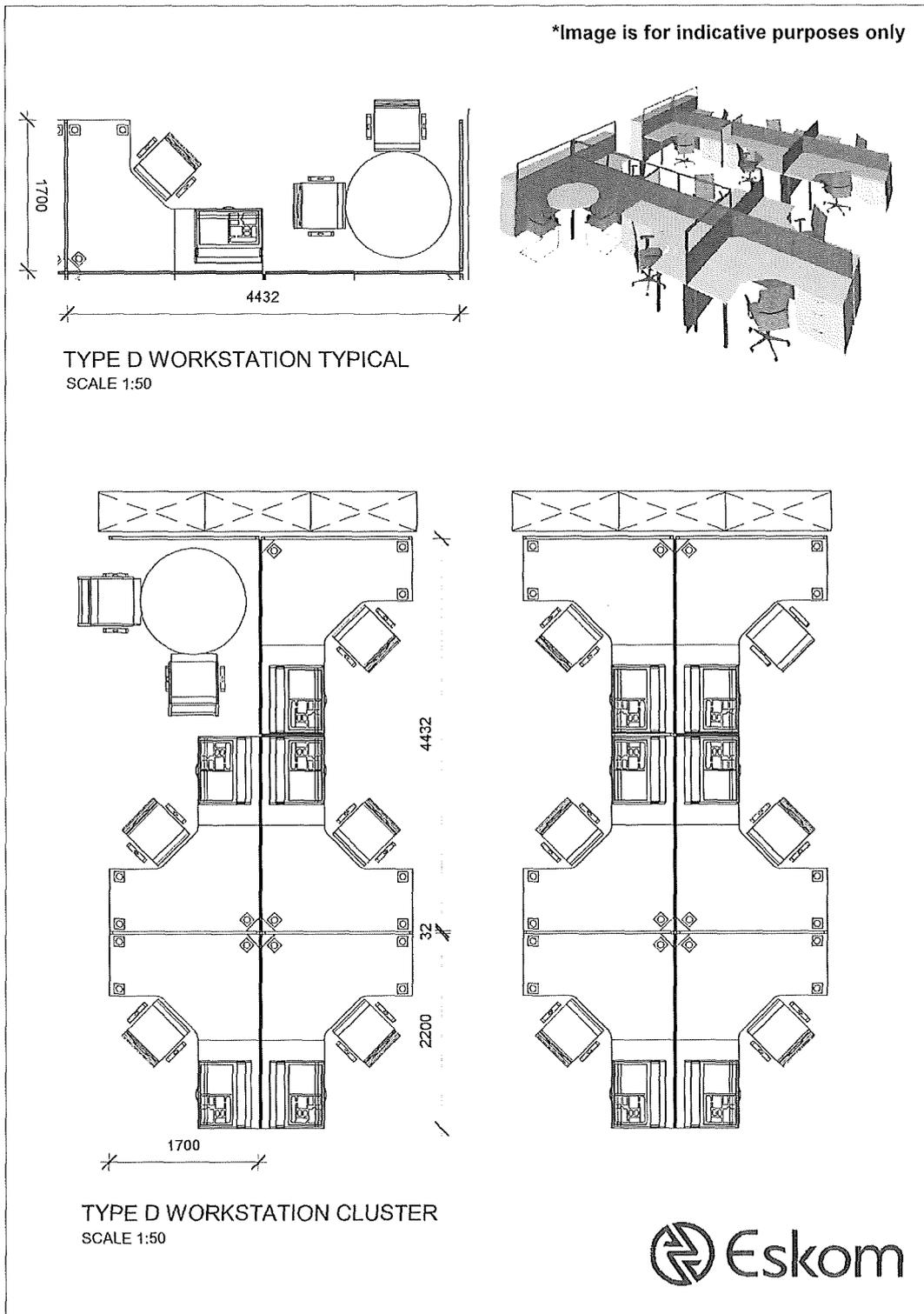
TYPE C WORKSTATION TYPICAL  
SCALE 1:50



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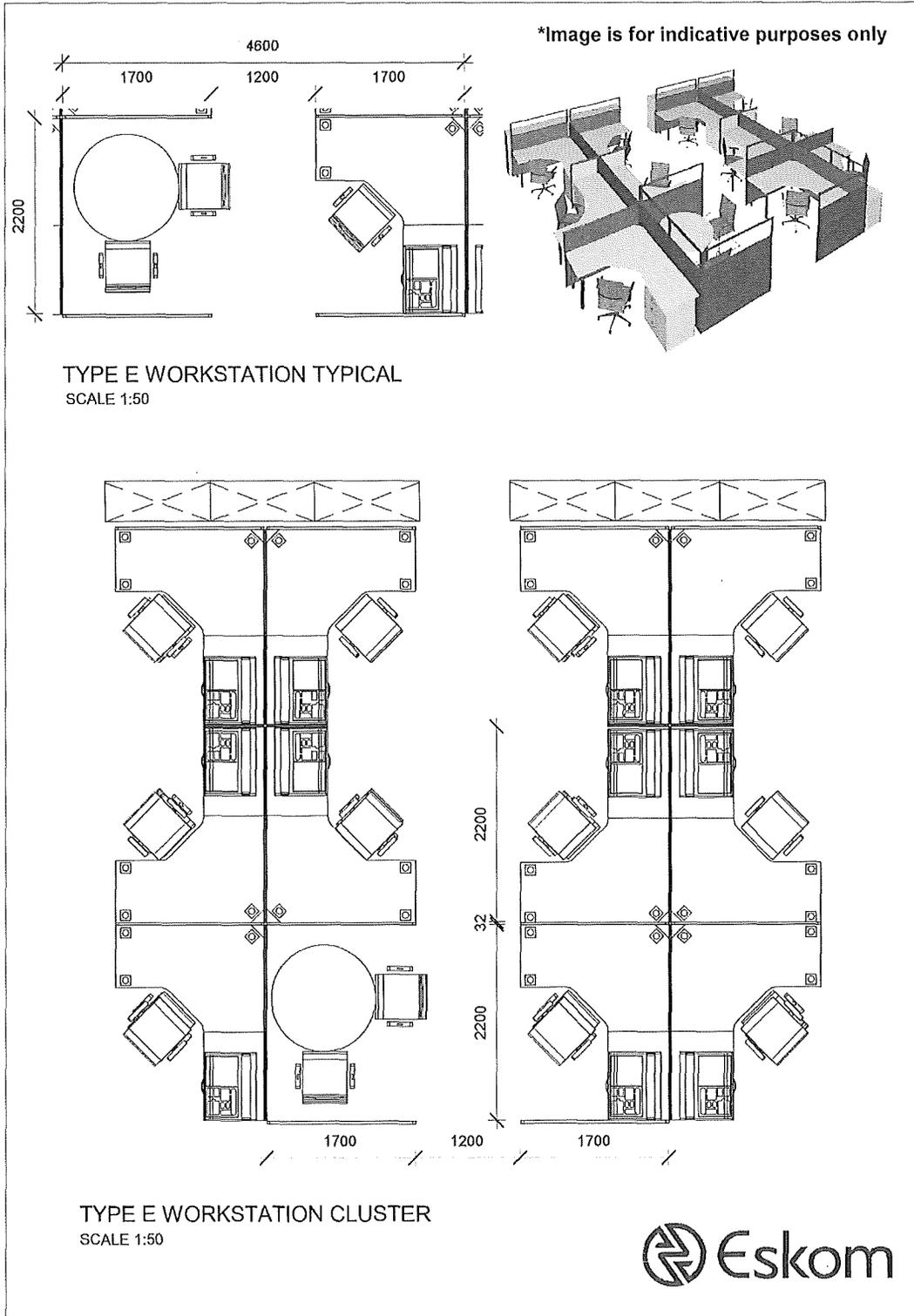
**Appendix C4: Type D workstation typical**



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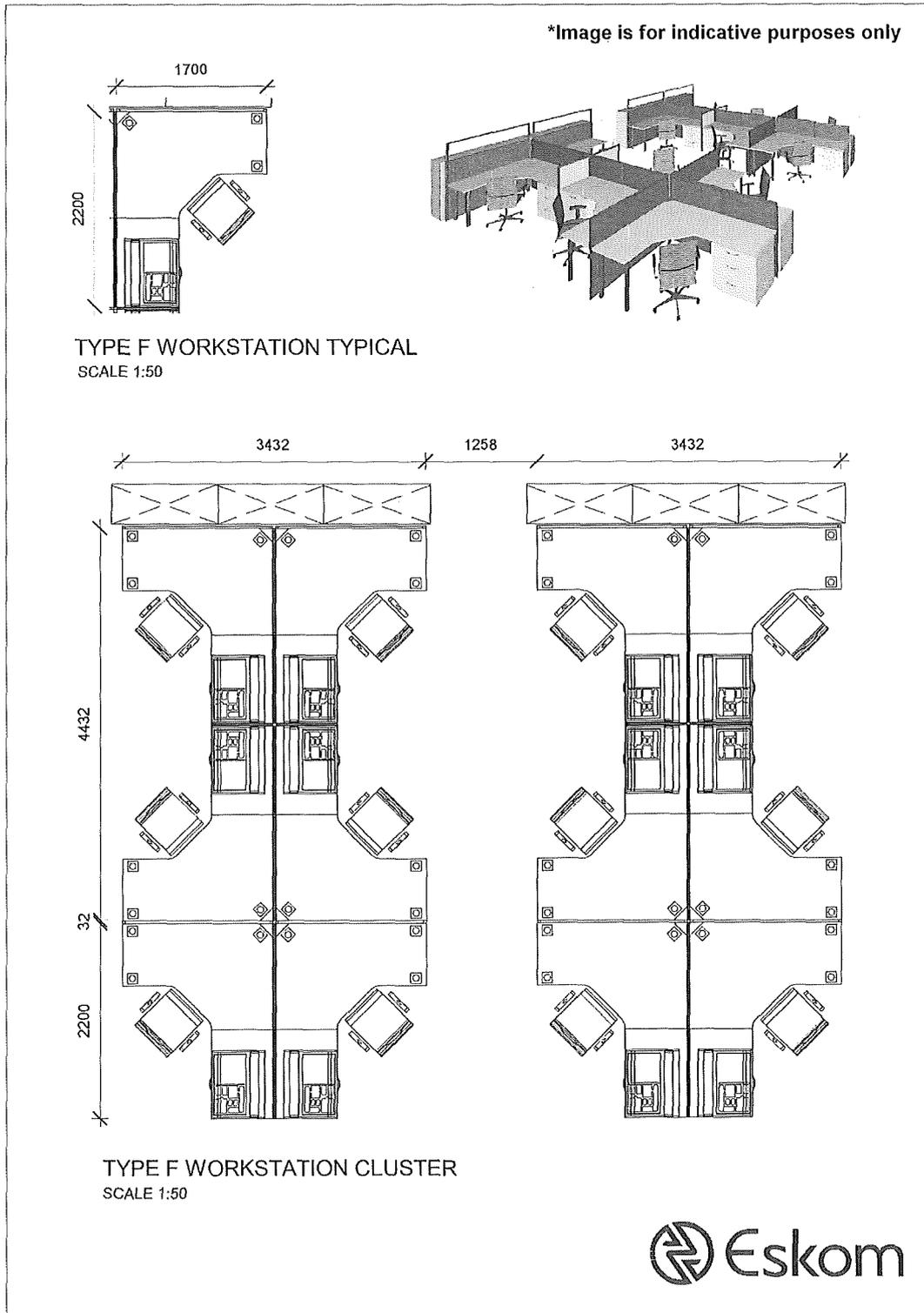
**Appendix C5: Type E workstation typical**



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**Appendix C6: Type F workstation typical**

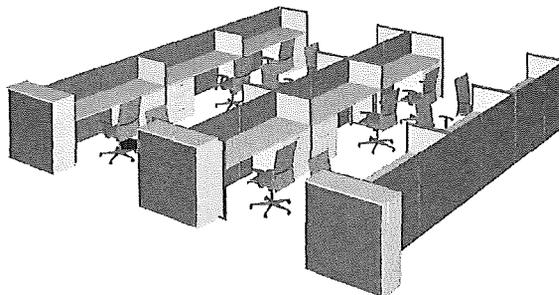
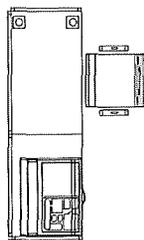


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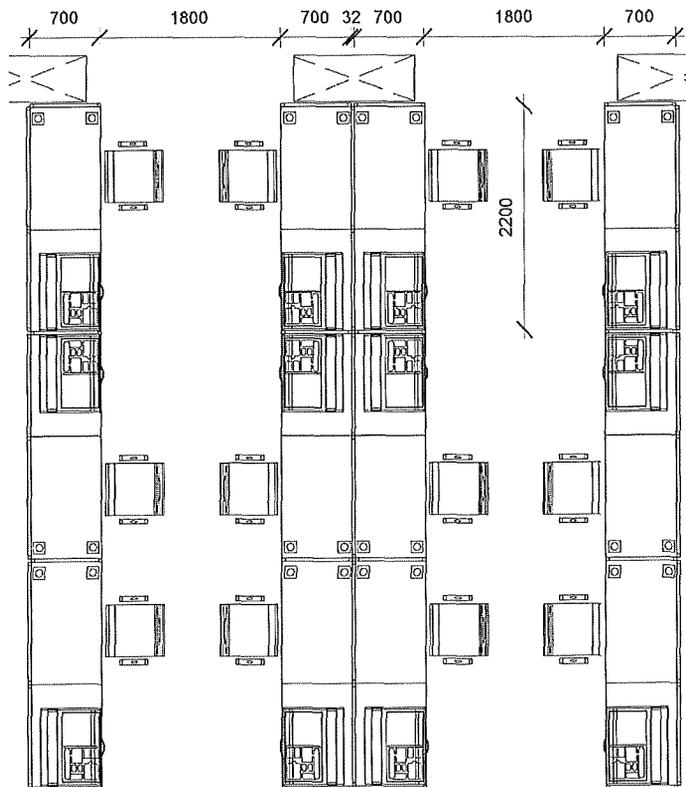
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**Appendix C7: Type G workstation typical**

*\*Image is for indicative purposes only*



**TYPE G WORKSTATION**  
SCALE 1:50



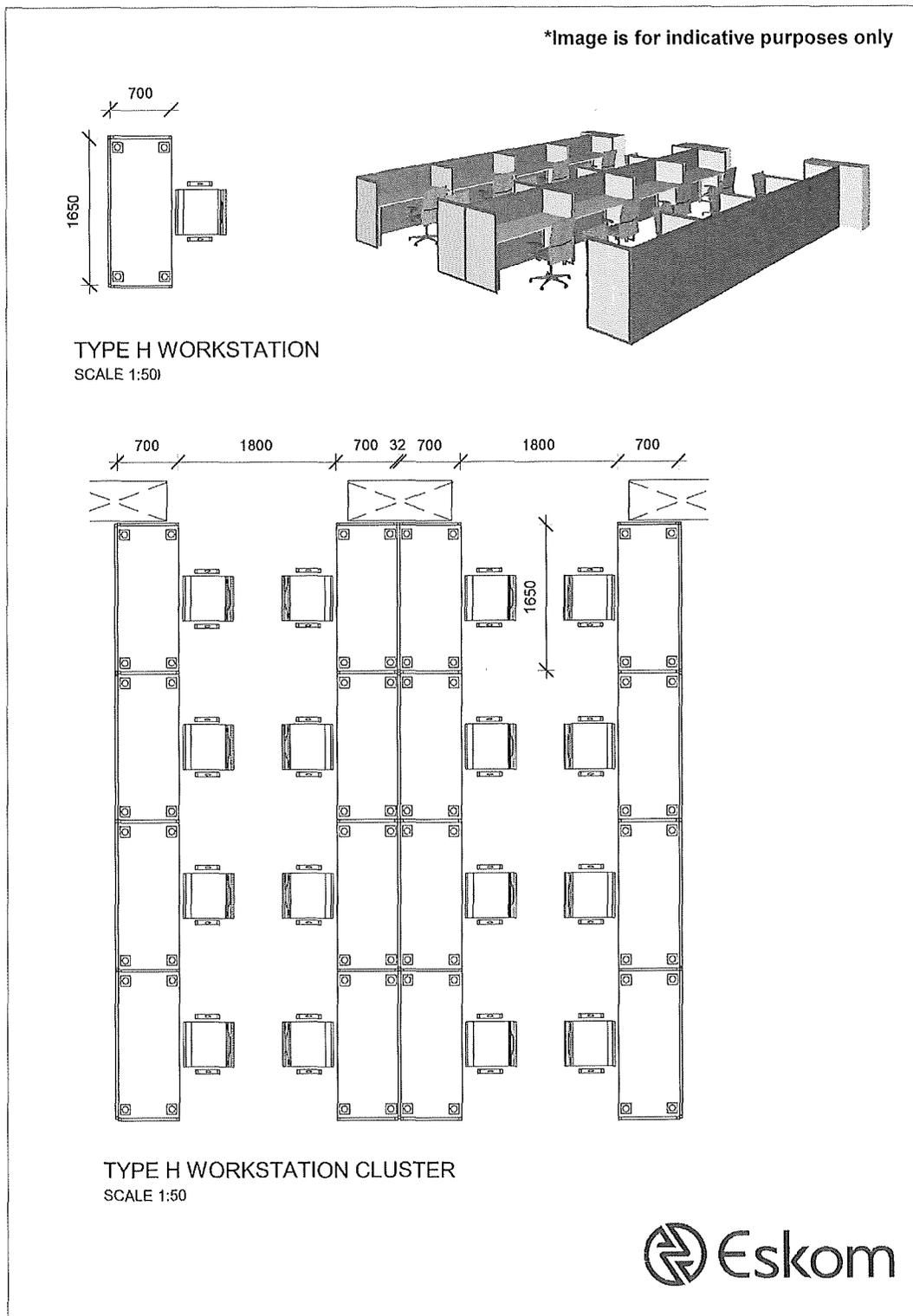
**TYPE G WORKSTATION CLUSTER**  
SCALE 1:50



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**Appendix C8: Type H workstation typical**

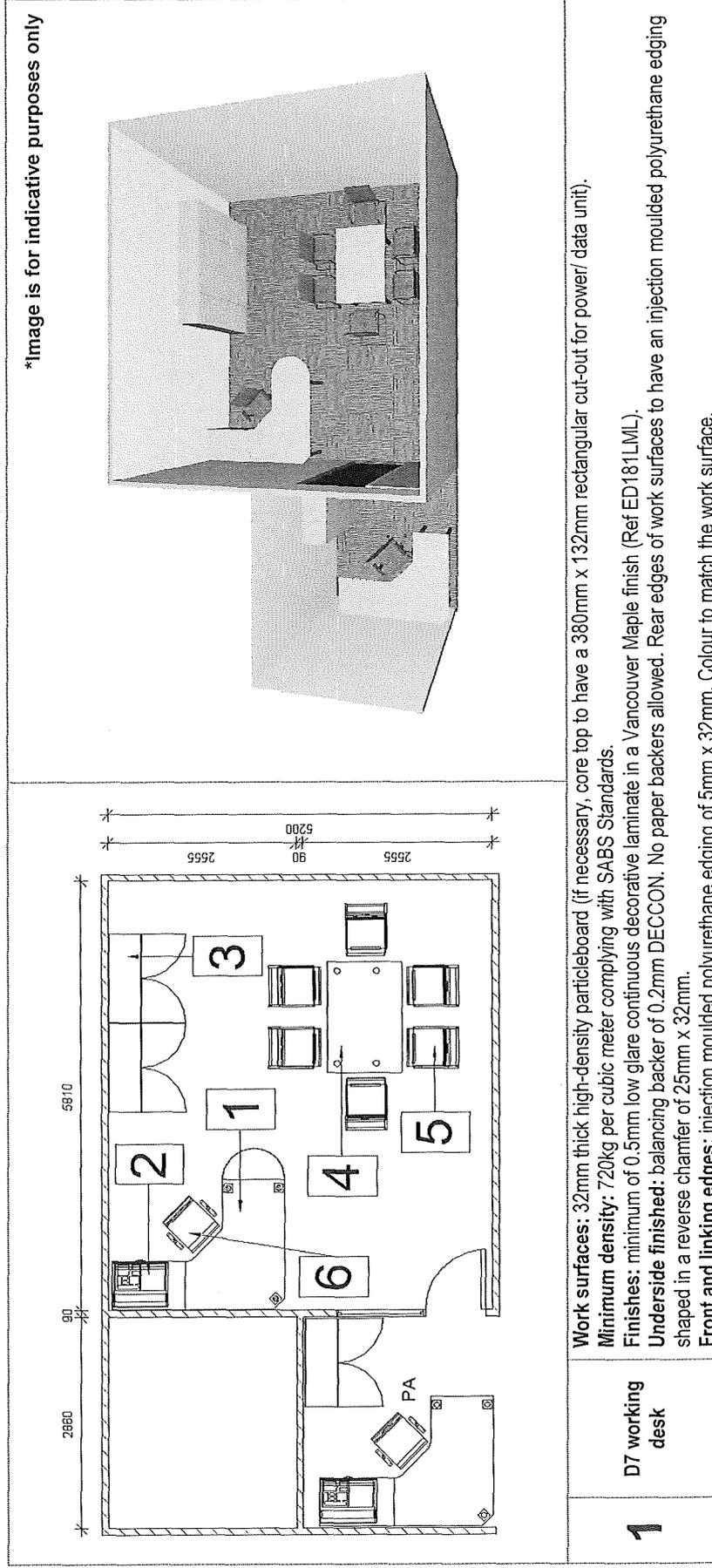


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Appendix D: Workstations' Furniture

Appendix D1: Type A workstation furniture specifications



**Work surfaces:** 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).  
**Minimum density:** 720kg per cubic meter complying with SABS Standards.  
**Finishes:** minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  
**Underside finished:** balancing backer of 0.2mm DECCON. No paper backers allowed. Rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  
**Front and linking edges:** injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.

1 D7 working desk

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	<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpu metal threaded inserts to accommodate a 6mm Allen screw. No wood screws to be used.</p>
<p><b>2</b></p> <p><b>Pedestal (three drawer under-counter unit)</b></p>	<p><b>Size:</b> minimum 770mm wide x 600mm deep. Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> a steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 545mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANSI/BIFMA Standard x 5.5, sections 7, 8 and 9. Colour to match the work surface; pedestal to be lockable with barrel lock and two (2) keys.</p>
<p><b>3</b></p> <p><b>System cabinet (hinge door cabinet)</b></p>	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges of all components:</b> 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain; all edges are applied using a high-grade hot-melt adhesive.  <b>Tops and bottoms:</b> 22mm thick CDL to provide loading strength.  <b>Base:</b> four ferrules that can be adjusted from the inside of the unit.  <b>Shelves:</b> inside cupboards are made from epoxy powder coated mild steel. Colour to be black; shelves in open unit to be 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Doors:</b> hinge doors are 16mm thick particleboard finished with a hard wearing melamine surface (finish to be Vancouver Maple). Hinge doors have centre bow handles in an Epoxy powder coated Cowrie Gold finish. Cabinet construction is of a nature that will provide rigidity when moved, and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels. The lock to be a Rim lock called "FURNLOCK" to have a removable barrel and master keyed to match all other locks. An EXP double door latch is to be fitted to the second door. Available from FURNLOCK AND SLIDE.  Meeting table consists of a rectangular top of 1000mm x 1500mm and four round pole legs.</p>
<p><b>4</b></p> <p><b>Meeting table</b></p>	<p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> of 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML) with four legs powder coated in Cowrie Gold (Ref: ED415).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.</p>

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	<p><b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b></p> <p><b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.</p> <p><b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).</p> <p><b>Top Plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws.</p>
5	<p><b>Visitors/ meeting chairs</b></p> <p>Single shell, sleigh base armchairs in black; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications);, to be constructed in round steel tubing with minimum of 25,4mm x 2.5mm wall thickness consistent throughout tubing.</p>
6	<p><b>Task chair</b></p> <p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications)..</p>

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**Appendix D2: Type B workstation furniture specifications**

	<p>*Image is for indicative purposes only</p>
<p><b>1</b></p>	<p><b>D7 working desk</b></p> <p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed. Rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>

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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws to be used.</p>
<p><b>2</b></p>	<p><b>Pedestal (three drawer under-counter unit)</b></p>	<p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> a steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 545mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.                  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANS/BIFMA Standard x 5.5, sections 7, 8 and 9. Colour to match the work surface; pedestal to be lockable with barrel lock and two (2) keys.</p>
<p><b>3</b></p>	<p><b>System cabinet (hinge door cabinet)</b></p>	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges of all components:</b> 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain; all edges are applied using a high-grade hot-melt adhesive.  <b>Tops and bottoms:</b> 22mm thick CDL to provide loading strength.  <b>Base:</b> four ferrules that can be adjusted from the inside of the unit.  <b>Shelves:</b> inside cupboards are made from epoxy powder coated mild steel. Colour to be black; shelves in open unit to be 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Doors:</b> hinge doors are 16mm thick particleboard finished with a hard wearing melamine surface (finish to be Vancouver Maple). Hinge doors have centre bow handles in an Epoxy powder coated Cowrie Gold finish.                  Cabinet construction is of a nature that will provide rigidity when moved, and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels.                  The lock to be a Rim lock called "FURNLOCK" to have a removable barrel and master keyed to match all other locks. An EXP double door latch is to be fitted to the second door. Available from FURNLOCK AND SLIDE.</p>

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4	Meeting table	<p>Meeting table consists of a round top of 1200mm in diameter and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> of 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top Plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
5	Visitors/ meeting chairs	<p>Single shell, sleigh base armchairs in black; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>
6	Task chair	<p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications);.</p>

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**Appendix D3: Type C workstation furniture specifications**

	<p>*Image is for indicative purposes only</p>
<p><b>1</b></p>	<p><b>D2 working desk</b></p>
<p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit)  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed. Rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>	

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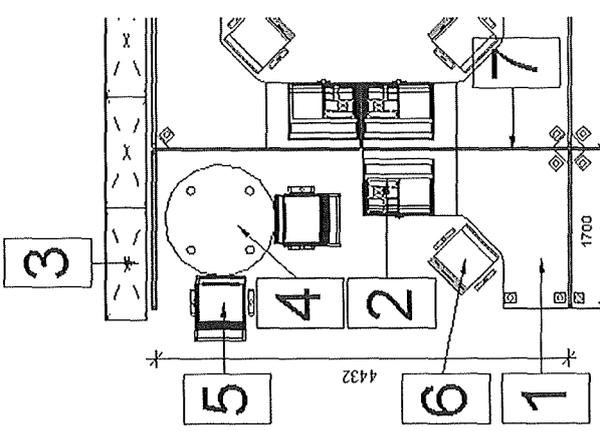
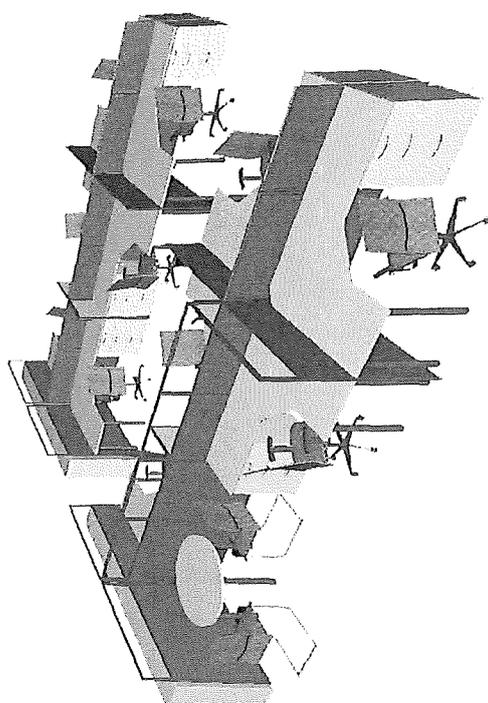
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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref. ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p>
2	Pedestal (three drawer under-counter unit)	<p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> a steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 54.5mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANSI/BIFMA Standard x5.5, sections 7, 8 and 9; pedestal to be lockable with barrel lock and two (2) keys.</p>
3	System Cabinet (roller door cabinet)	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges:</b> of all components have a 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Cabinet construction:</b> is of a nature that will provide rigidity when moved, and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels. Tops and bottoms of systems cabinets are 22mm thick CDL to provide loading strength.  The base of the cabinet provides at least four ferrules that can be adjusted from the inside of the unit. Systems cabinets are capable of taking internal fittings easily in pre-determined positions. Shelves are made from epoxy powder coated mild steel. Colour to be black.  <b>Doors:</b> roller-shutter doors are of extruded inter-locking slots in PVC or ABS and self-coloured in a Graphite colour. The handle is to be fitted with a Multi Point locking mechanism, with two locking rods and two bar guides per bar. The lock, a "Multi Point lock called FURNLOCK" to have a removable barrel and master keyed to match all other locks. The handle on the roller shutter door is epoxy powder coated steel in a Graphite colour and inter-lock with the roller door section.</p>
5	Visitors/ meeting chairs	<p>Single shell, sleigh base armchairs in black; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>
6	Task chair	<p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).</p>

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**Appendix D4: Type D Workstation furniture specifications**

<p><b>1</b></p>		<p style="text-align: center;">*Image is for indicative purposes only</p> 
<p><b>D2 working desk</b></p>		<p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed; rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>

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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpfa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p>
<p><b>2</b></p>	<p><b>Pedestal (three drawer under-counter unit)</b></p>	<p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> a steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 54.5mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.                  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANS/BIFMA Standard x5.5, sections 7, 8 and 9; pedestal to be lockable with barrel lock and two (2) keys.</p>
<p><b>3</b></p>	<p><b>System Cabinet (roller door cabinet)</b></p>	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges:</b> of all components have a 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Cabinet construction:</b> is of a nature that will provide rigidity when moved and strong enough to carry loaded internal fittings, such as shelves or pull out cradles.                  Centre shelf to be fixed to prevent "bowing" of side panels. Tops and bottoms of systems cabinets are 22mm thick CDL to provide loading strength. The base of the cabinet provides at least four ferrules that can be adjusted from the inside of the unit. Systems cabinets are capable of taking internal fittings easily in pre-determined positions. Shelves are made from epoxy powder coated mild steel. Colour to be black.  <b>Doors:</b> roller-shutter doors are of extruded inter-locking slots in PVC or ABS and self-coloured in a Graphite colour.                  The handle is to be fitted with a Multi-Point locking mechanism, with two locking rods and two bar guides per bar. The lock, a "Multi Point lock 'called FURNLOCK'" to have a removable barrel and master keyed to match all other locks. The handle on the roller shutter door is epoxy powder coated steel in a Graphite colour and interlock with the roller door section.</p>

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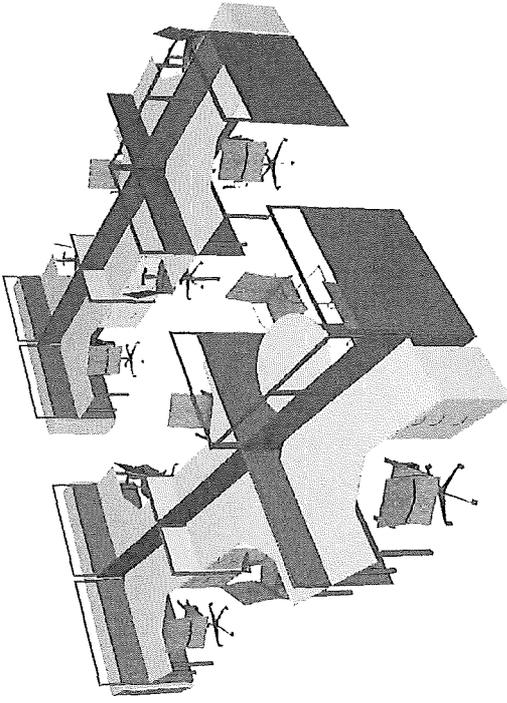
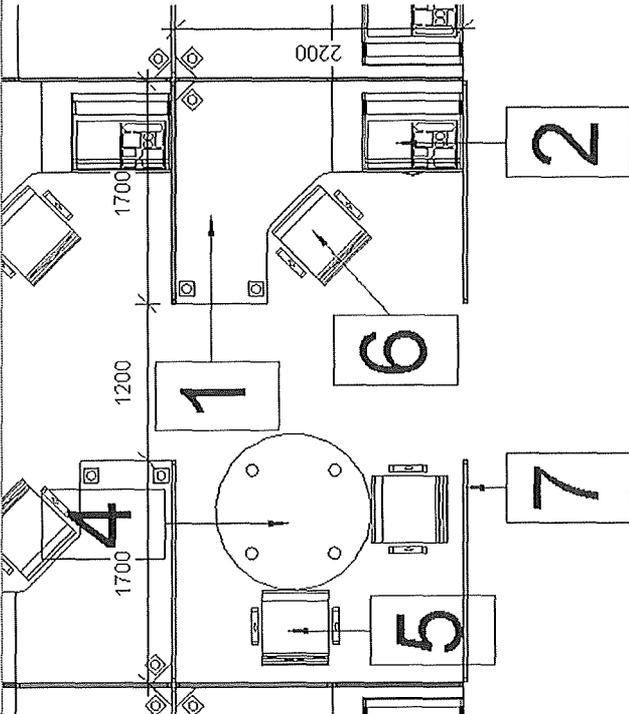
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<p><b>4</b></p> <p>Meeting table</p>	<p>Meeting table consists of a round top of 1200mm in diameter and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.</p> <p><b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.</p> <p><b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b></p> <p><b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.</p> <p><b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).</p> <p><b>Top Plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws.</p>
<p><b>5</b></p> <p>Visitors/meeting chairs</p>	<p>Single shell, sleigh base armchairs in black; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>
<p><b>6</b></p> <p>Task chair</p>	<p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).</p>
<p><b>7</b></p> <p>Screens (floor based)</p>	<p>Aluminium framed, powder coated office screening system is to be used according to the following guidelines:</p> <ul style="list-style-type: none"> <li>- Main passages: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.</li> <li>- Dividing screens in clusters: 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual)</li> <li>- Dividing screens between clusters and open plan Type D workstation: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.</li> </ul>

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**Appendix D5: Type E Workstation furniture specifications**

 <p>*Image is for indicative purposes only</p>	
<p><b>1</b> D2 working desk</p>	<p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit)  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed; rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>

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2	Pedestal (three drawer under-counter unit)	<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p> <p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.</p> <p><b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.</p> <p><b>Body Material:</b> a steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 545mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.                  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANS/BIFMA Standard x5.5, sections 7, 8 and 9; pedestal to be lockable with barrel lock and two (2) keys.</p>
4	Meeting table	<p>Meeting table consists of a round top of 1200mm in diameter and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.</p> <p><b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.</p> <p><b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top Plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p> <p>Single shell, sleigh base armchairs in black; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p> <p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).</p>
5	Visitors/meeting chairs	
6	Task Chair	

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<b>7</b>	<b>Screens (floor based)</b>	<p>Aluminium framed, powder coated (cowrie gold colour) office screening system is to be used according to the following guidelines:</p> <ul style="list-style-type: none"><li>- Main passages: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.</li><li>- Dividing screens in clusters: 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual)</li><li>- Dividing screens between clusters and open plan Type E workstation: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.</li></ul>
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**Appendix D6: Type F Workstation furniture specifications**

<p><b>Work surfaces:</b> 32mm thick high-density particleboard (If necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed; rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>	<p><b>1</b> D2 working desk</p>

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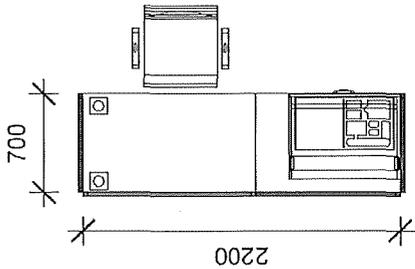
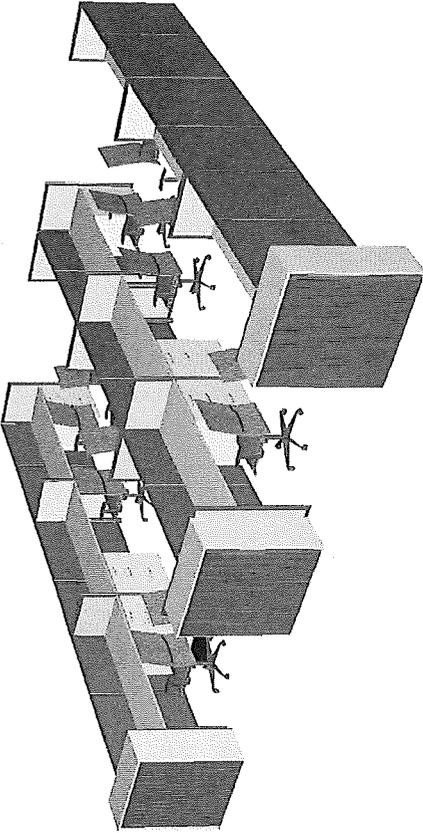
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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p>
<p><b>2</b></p>	<p><b>Pedestal (three drawer under-counter unit)</b></p>	<p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> A steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 LAT 545mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANSI/BIFMA Standard x5.5, sections 7, 8 and 9; pedestal to be lockable with barrel lock and two (2) keys.</p>
<p><b>3</b></p>	<p><b>System Cabinet (roller door cabinet)</b></p>	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges:</b> of all components have a 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Cabinet construction:</b> is of a nature that will provide rigidity when moved and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels. Tops and bottoms of systems cabinets are 22mm thick CDL to provide loading strength. The base of the cabinet provides at least four ferrules that can be adjusted from the inside of the unit. Systems cabinets are capable of taking internal fittings easily in pre-determined positions. Shelves are made from epoxy powder coated mild steel. Colour to be black.  <b>Doors:</b> roller-shutter doors are of extruded inter-locking slots in PVC or ABS and self coloured in a Graphite colour. The handle is to be fitted with a Multi Point locking mechanism, with two locking rods and two bar guides per bar. The lock, a "Multi Point lock 'called FURNLOCK'" to have a removable barrel and master keyed to match all other locks. The handle on the roller shutter door is epoxy powder coated steel in a Graphite colour and inter-lock with the roller door section.</p>
<p><b>6</b></p>	<p><b>Task Chair</b></p>	<p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications)..</p>
<p><b>7</b></p>	<p><b>Screens (Floor based)</b></p>	<p>Aluminium framed, powder coated (cowrie gold colour) office screening system is to be used according to the following guidelines:  - Main passages: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.  - Dividing screens in clusters: 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual).</p>

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**Appendix D7: Type G Workstation furniture specifications**

 <p style="text-align: center;"><b>TYPE G WORKSTATION</b> SCALE 1:50</p>	<p style="text-align: right;">*Image is for indicative purposes only</p> 
<p style="text-align: center;"><b>1</b></p>	<p><b>Rectangular working desk</b></p> <p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed; rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.  <b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p>

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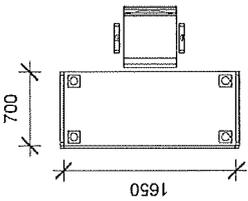
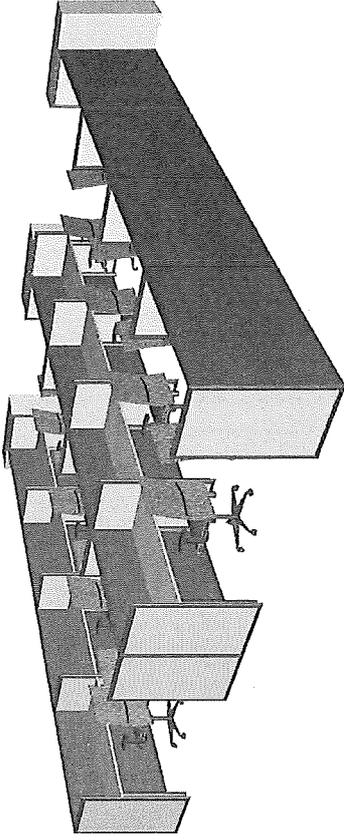
When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorised version on the system.

		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.  <b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpa metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p>
2	Pedestal (three drawer under-counter unit)	<p><b>Size:</b> minimum 770mm (wide) x 600mm (deep). Consists of a pencil tray and two drawers equipped to take top retrieval filing components.  <b>Material:</b> all under counter unit bodies and drawer fronts to be constructed from 16mm high-density particle board with an internal metal frame. Drawer fronts to have a centre bow handle in a Cowrie Gold finish and mounted on ball bearing interlocking ANTI-TILT slides, locking to be double sided.  <b>Body Material:</b> A steel unit fabricated from 0.6mm cold rolled mild steel-model number D7301 ILAT 545mm; load rating at 90kg per pair; four height adjustable ferrules to be mounted onto the underside of the unit. The ferrules to have a height adjustment range of 0-15mm and to be adjustable from inside the unit.  The designs, detail and finishes must be in harmony with that of the rest of the workstation to form a complete furniture range; certified to ANSI/BIFMA Standard x5.5, sections 7, 8 and 9; pedestal to be lockable with barrel lock and two (2) keys.</p>
3	System Cabinet (roller door cabinet)	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges:</b> of all components have a 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Cabinet construction:</b> is of a nature that will provide rigidity when moved and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels. Tops and bottoms of systems cabinets are 22mm thick CDL to provide loading strength. The base of the cabinet provides at least four ferrules that can be adjusted from the inside of the unit. Systems cabinets are capable of taking internal fittings easily in pre-determined positions. Shelves are made from epoxy powder coated mild steel. Colour to be black.  <b>Doors:</b> roller-shutter doors are of extruded inter-locking slots in PVC or ABS and self coloured in a Graphite colour. The handle is to be fitted with a Multi Point locking mechanism, with two locking rods and two bar guides per bar. The lock, a "Multi Point lock 'called FURNLOCK'" to have a removable barrel and master keyed to match all other locks. The handle on the roller shutter door is epoxy powder coated steel in a Graphite colour and inter-lock with the roller door section.</p>
6	Task Chair	<p>Synchronous office chairs on 5 star castor base; arms and base to be black nylon; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).</p>
7	Screens (Floor based)	<p>Aluminium framed, powder coated (cowrie gold colour) office screening system is to be used according to the following guidelines:  - Main passages: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.  - Dividing screens in clusters: 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual).</p>

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**Appendix D8: Type H Workstation furniture specifications**

 <p style="text-align: center;">TYPE H WORKSTATION SCALE 1:50</p>	<p style="text-align: right;">*Image is for indicative purposes only</p> 
<p style="text-align: center;"><b>1</b></p> <p style="text-align: center;">Rectangular working desk</p>	<p><b>Work surfaces:</b> 32mm thick high-density particleboard (if necessary, core top to have a 380mm x 132mm rectangular cut-out for power/ data unit).</p> <p><b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).</p> <p><b>Underside finished:</b> balancing backer of 0.2mm DECCON. No paper backers allowed; rear edges of work surfaces to have an injection moulded polyurethane edging shaped in a reverse chamfer of 25mm x 32mm.</p> <p><b>Front and linking edges:</b> injection moulded polyurethane edging of 5mm x 32mm. Colour to match the work surface.</p> <p><b>Metal components:</b></p> <p><b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.</p> <p><b>Top plate:</b> 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions. The top plate to be attached to the underside of the work surface with four 6mm machine screws.</p> <p><b>Bottom plate:</b> fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690 and 750mm.</p> <p><b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).</p> <p><b>Fixing method:</b> all tops to be pre-drilled and fitted with M6x13 Rumpu metal threaded inserts to accommodate a 6mm Allen screw. No wood screws will be used.</p>

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3	System Cabinet (roller door cabinet)	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges:</b> of all components have a 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Cabinet construction:</b> is of a nature that will provide rigidity when moved and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels. Tops and bottoms of systems cabinets are 22mm thick CDL to provide loading strength. The base of the cabinet provides at least four ferrules that can be adjusted from the inside of the unit. Systems cabinets are capable of taking internal fittings easily in pre-determined positions. Shelves are made from epoxy powder coated mild steel. Colour to be black.  <b>Doors:</b> roller-shutter doors are of extruded inter-locking slots in PVC or ABS and self-coloured in a Graphite colour. The handle is to be fitted with a Multi-Point locking mechanism, with two locking rods and two bar guides per bar. The lock, a "Multi Point lock 'called FURNLOCK" to have a removable barrel and master keyed to match all other locks. The handle on the roller shutter door is epoxy powder coated steel in a Graphite colour and inter-lock with the roller door section.</p>
6	Task Chair	Synchronous office chairs on 5 star castor base; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).
7	Screens (Floor based)	<p>Aluminium framed, powder coated (cowrie gold colour) office screening system is to be used according to the following guidelines:</p> <ul style="list-style-type: none"> <li>- Main passages: 1200mm (h) floor based, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual) with 400mm clear glass panel above.</li> <li>- Dividing screens in clusters: 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Eskom Corporate Identity Manual).</li> </ul>

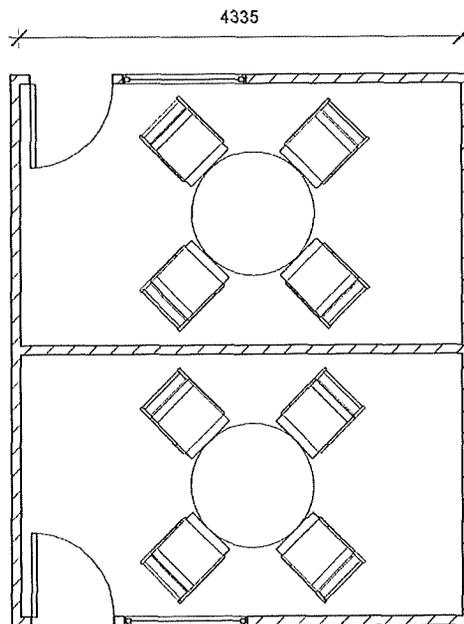
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## Appendix E: Support Spaces' Typicals

### Appendix E1: 4 Seater meeting room typical

\*Image is for indicative purposes only



4 SEATER MEETING ROOM TYPICAL  
SCALE 1:50

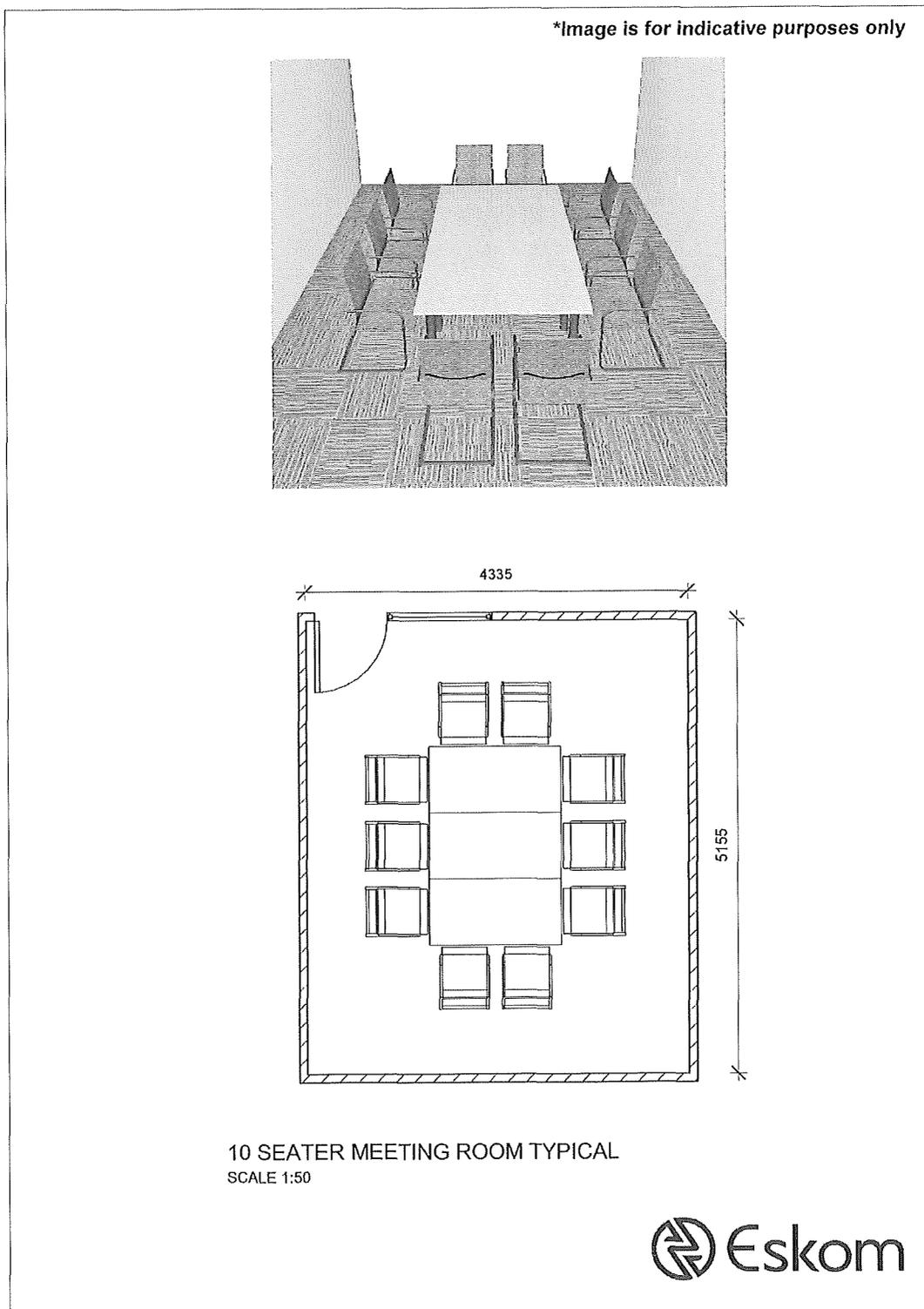


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**Appendix E2: 10 Seater meeting room typical**

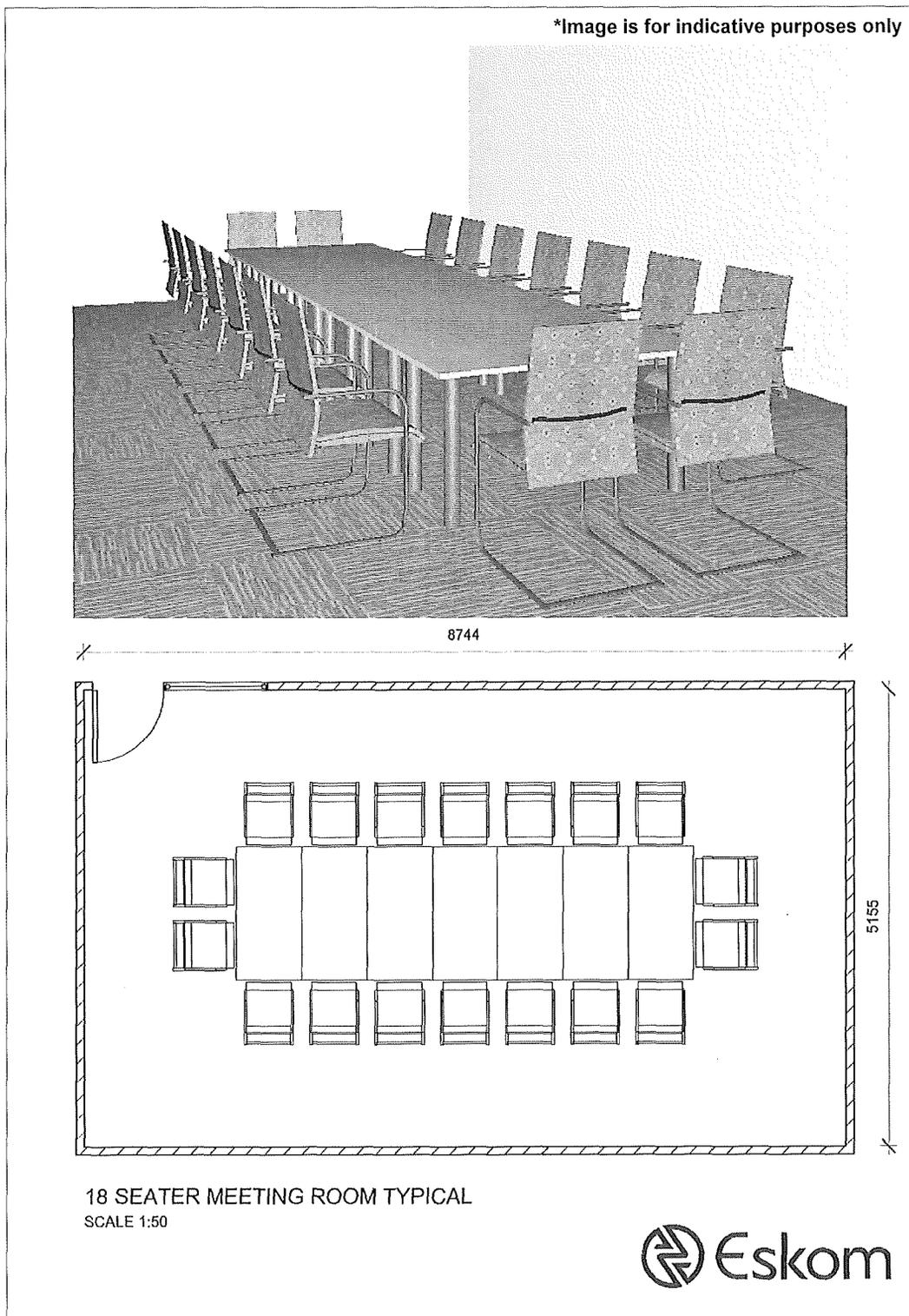


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**Appendix E3: 18 Seater meeting room typical**



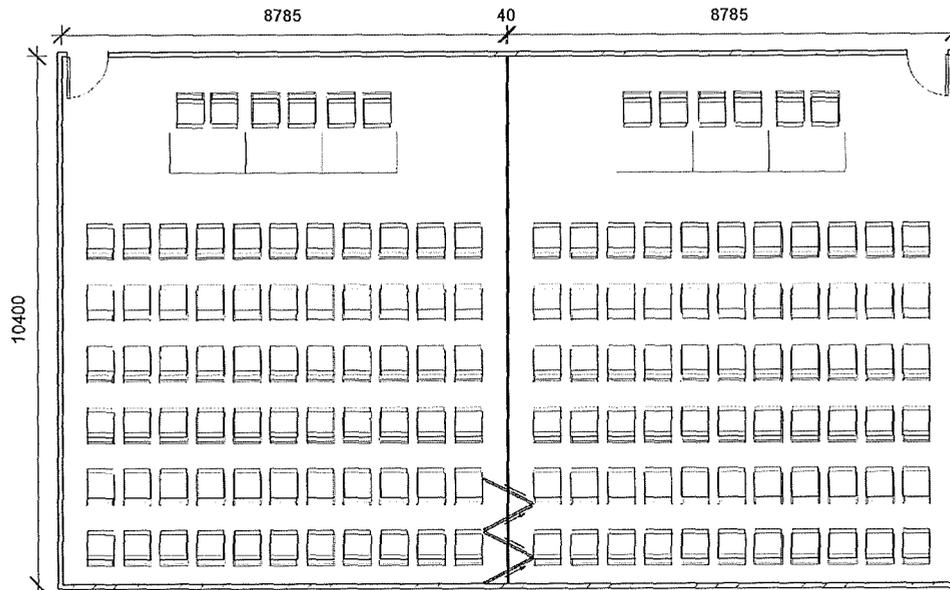
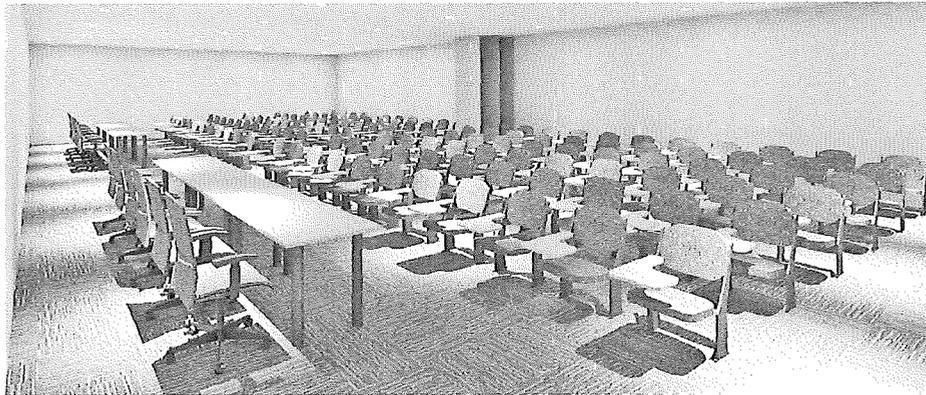
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**Appendix E4: 60 – 120 Seater meeting room typical**

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MEDIA BRIEFING ROOM (60 - 120 SEATER) TYPICAL  
SCALE 1:50

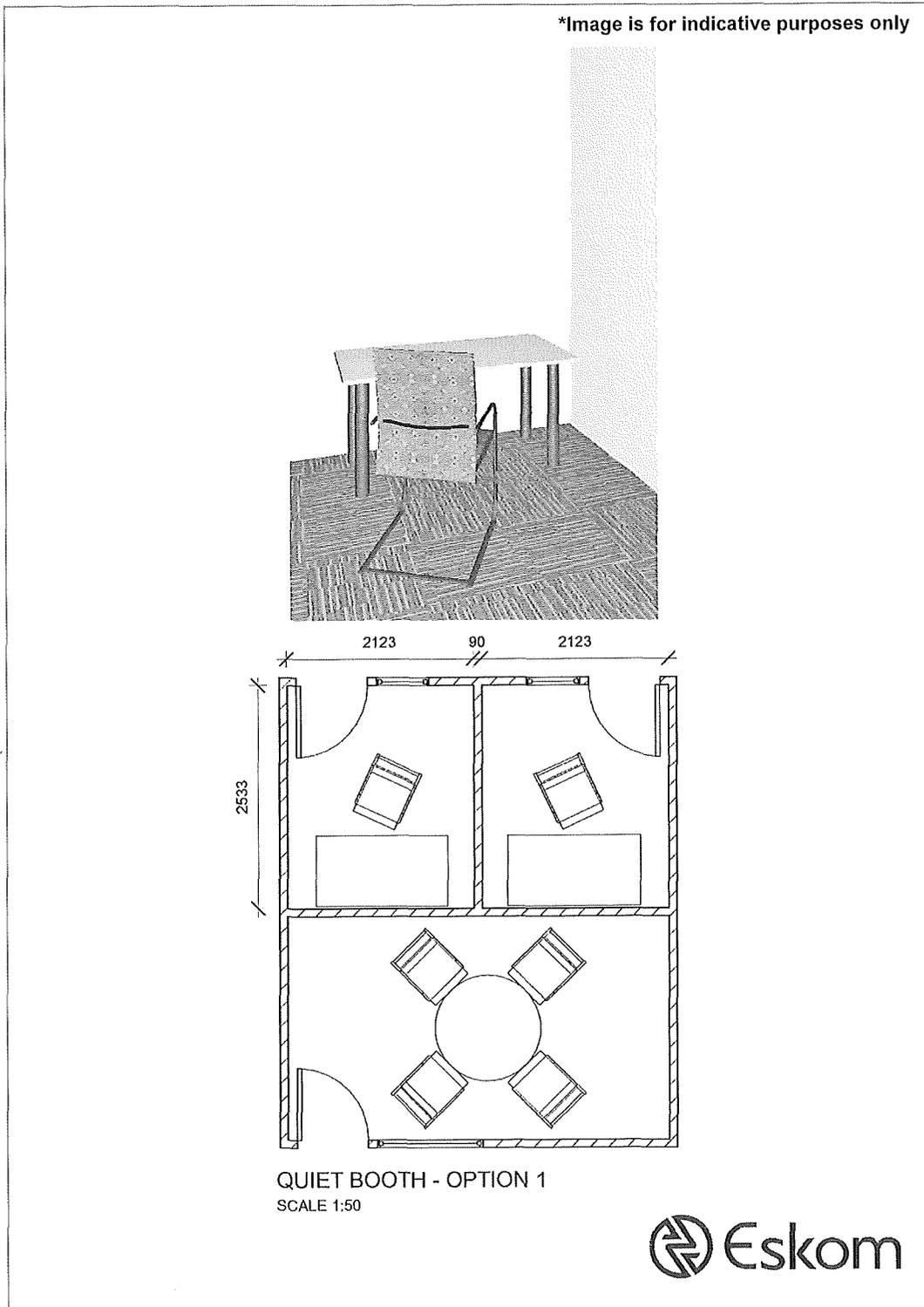


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**Appendix E5: Quiet Booths typicals**

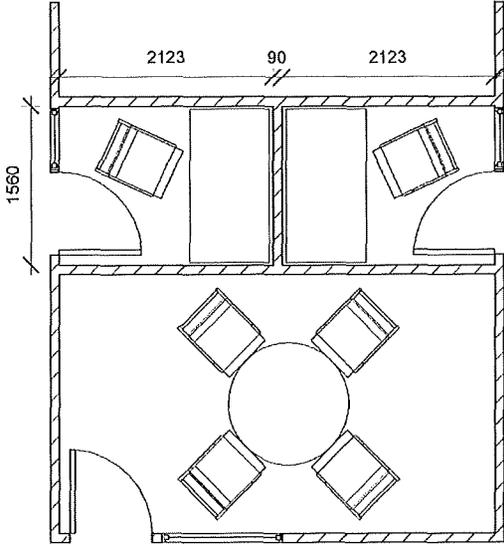
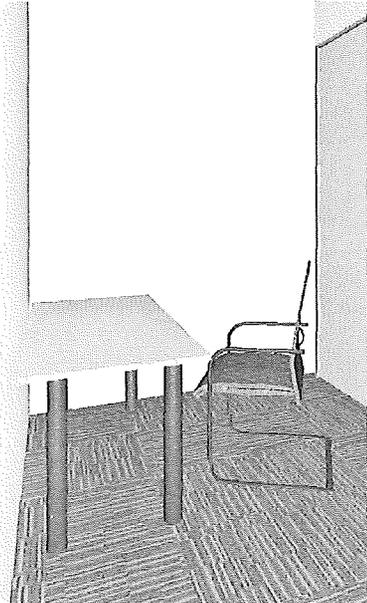


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\*Image is for indicative purposes only



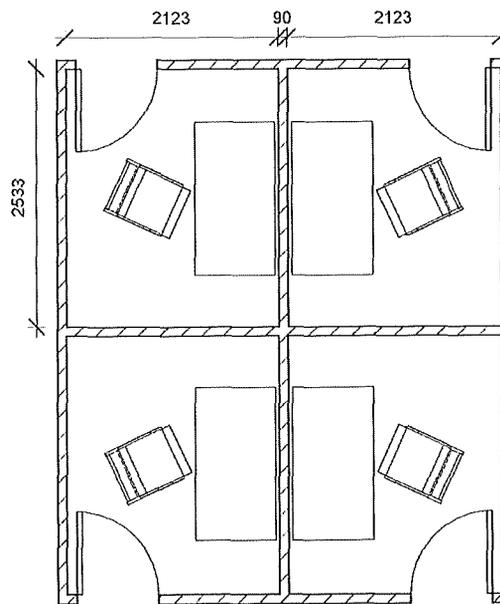
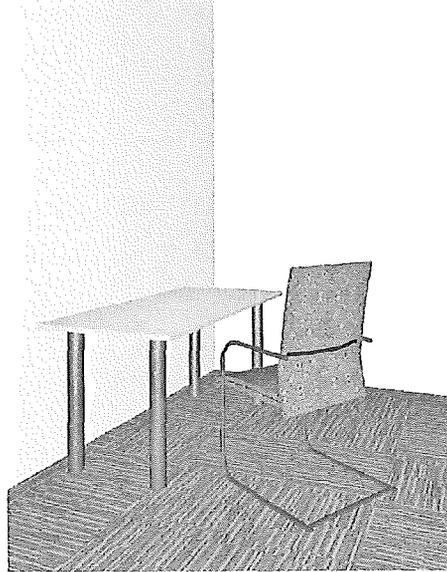
QUIET BOOTH - OPTION 2  
SCALE 1:50



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\*Image is for indicative purposes only



QUIET BOOTH - OPTION 3

SCALE 1:50



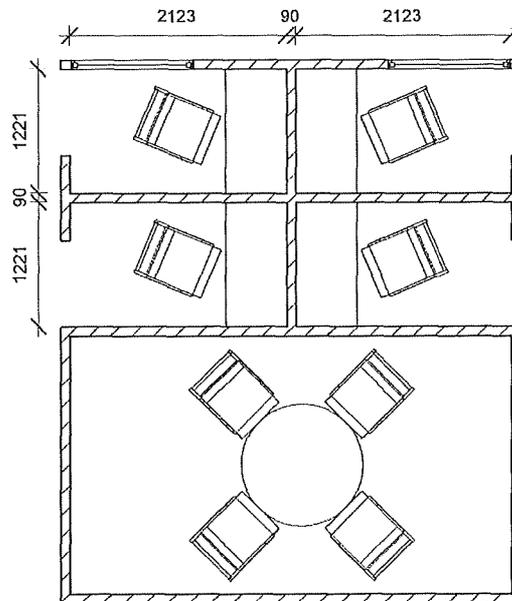
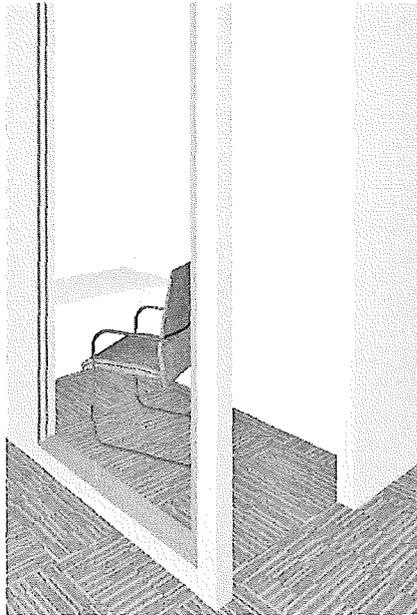
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**Appendix E6: Focus Booths typicals**

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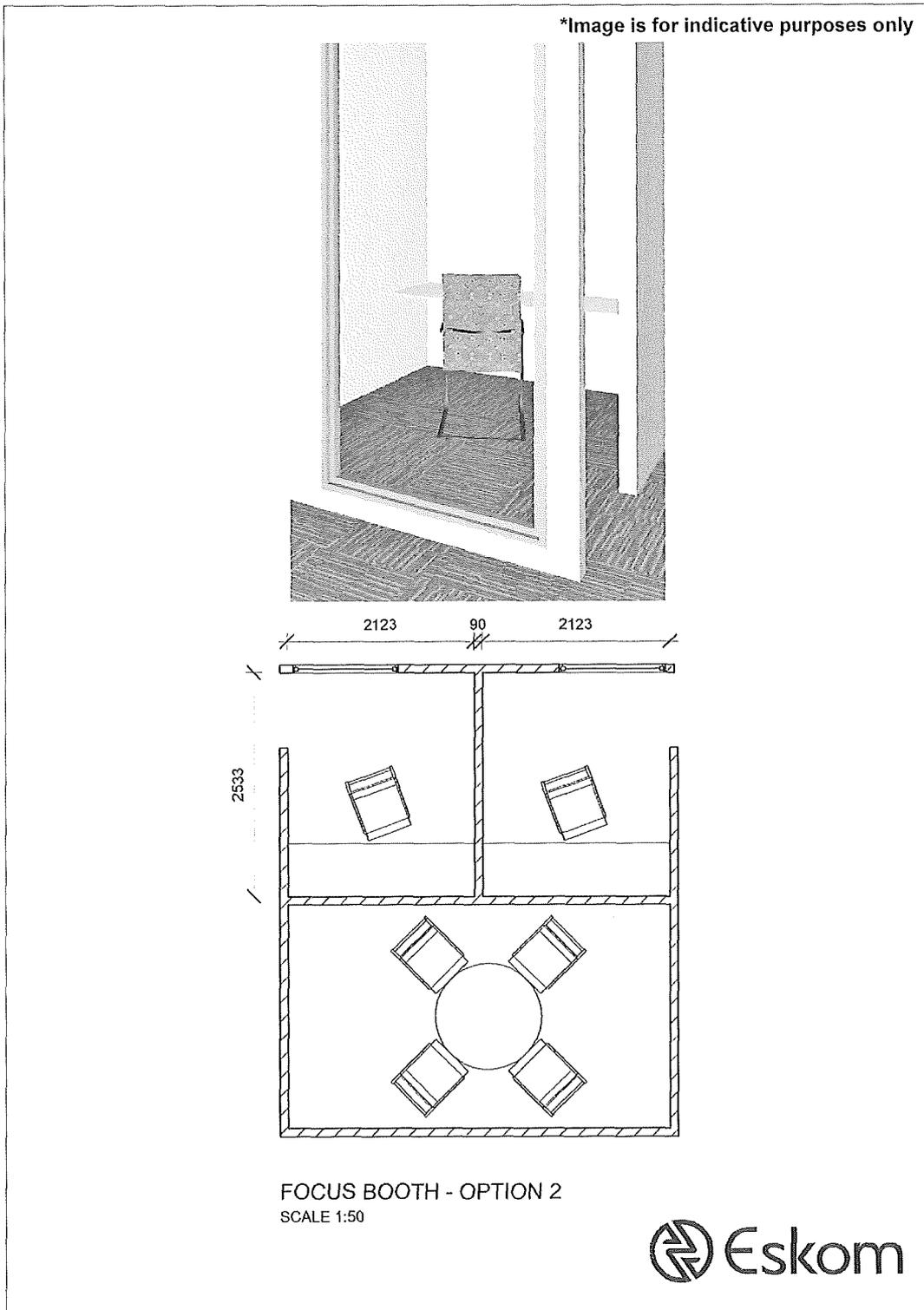
FOCUS BOOTH - OPTION 1  
SCALE 1:50



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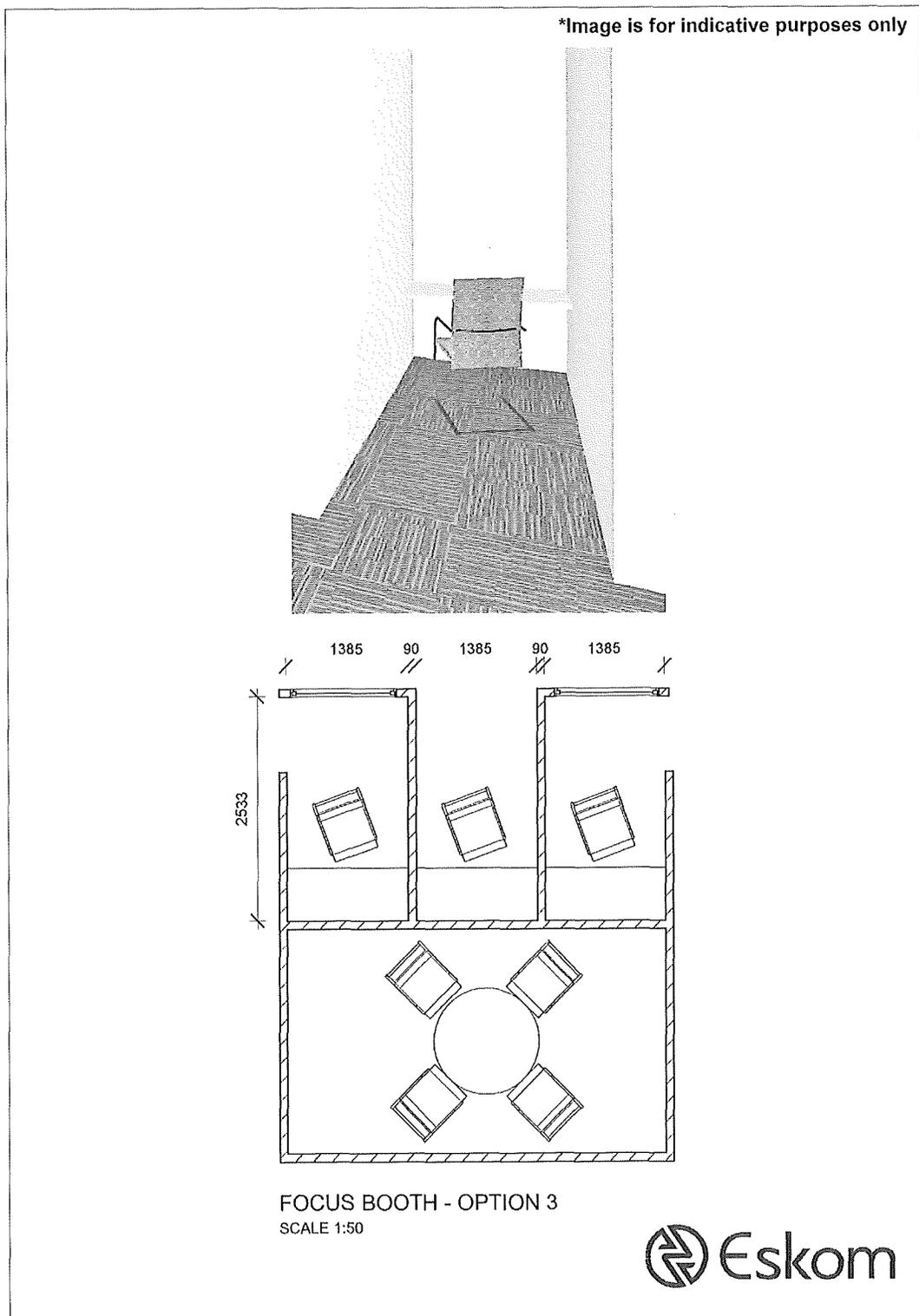
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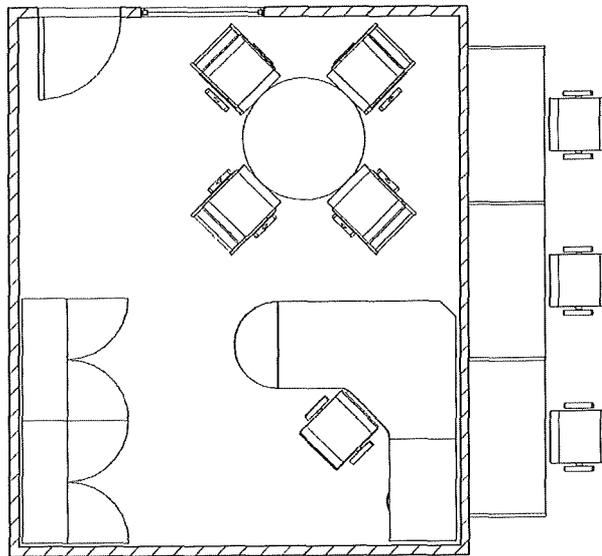
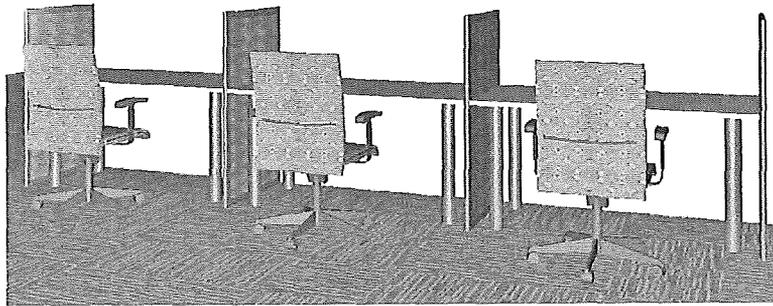
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**Appendix E7: Touchdowns typicals**

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TOUCHDOWN - OPTION 1  
SCALE 1:50



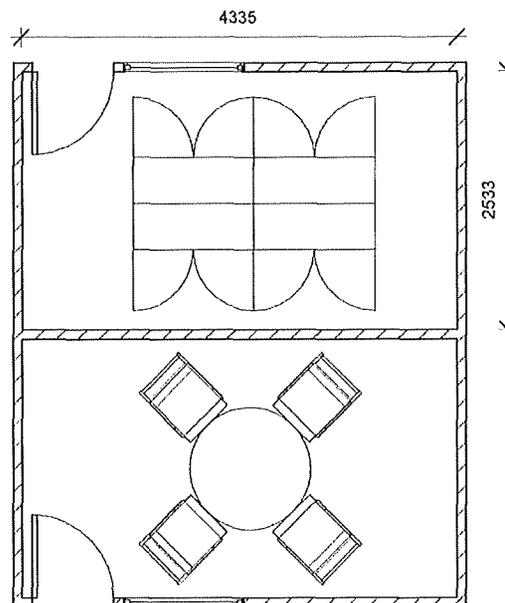
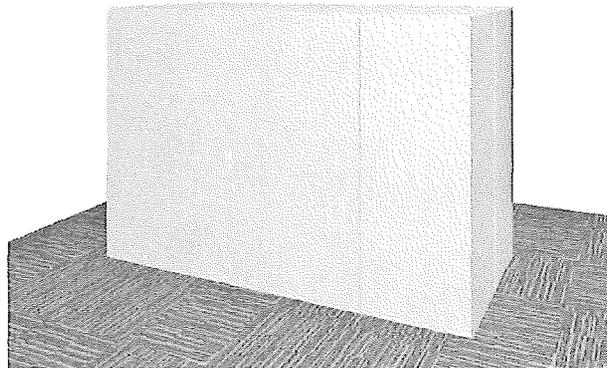
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**Appendix E8: Storage space typicals**

\*Image is for indicative purposes only



STORAGE SPACE - OPTION 1  
SCALE 1:50

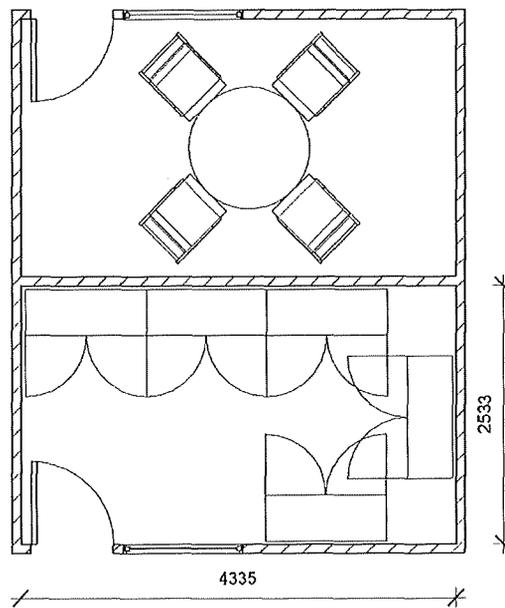
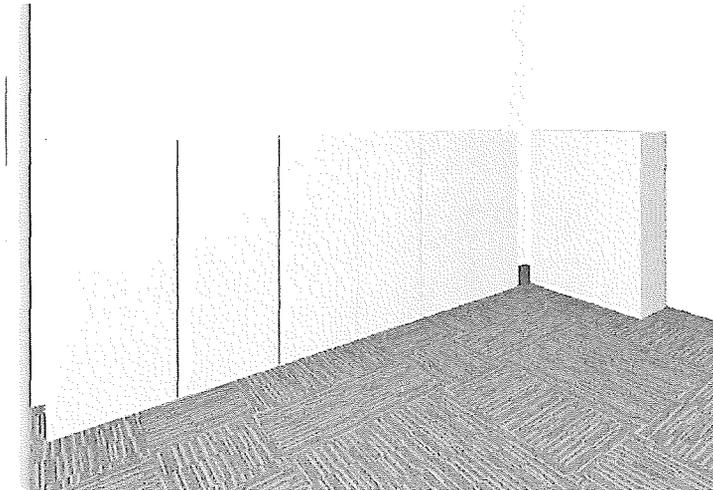


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\*Image is for indicative purposes only



STORAGE SPACE - OPTION 2  
SCALE 1:50

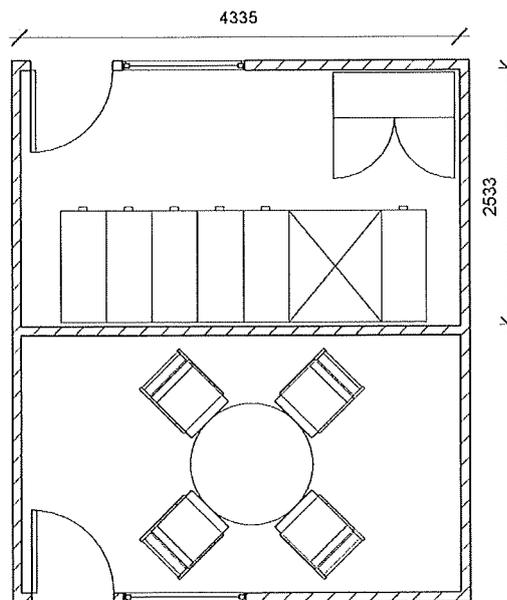
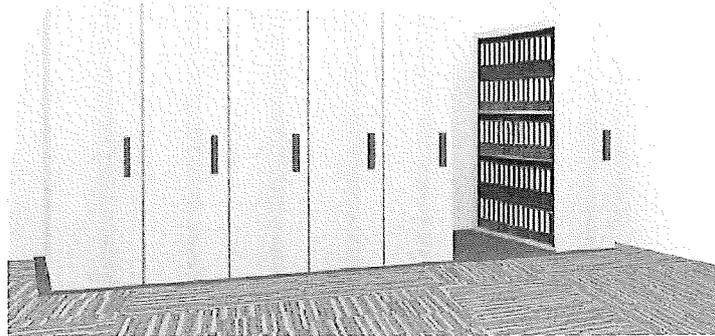


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STORAGE SPACE - OPTION 3  
SCALE 1:50



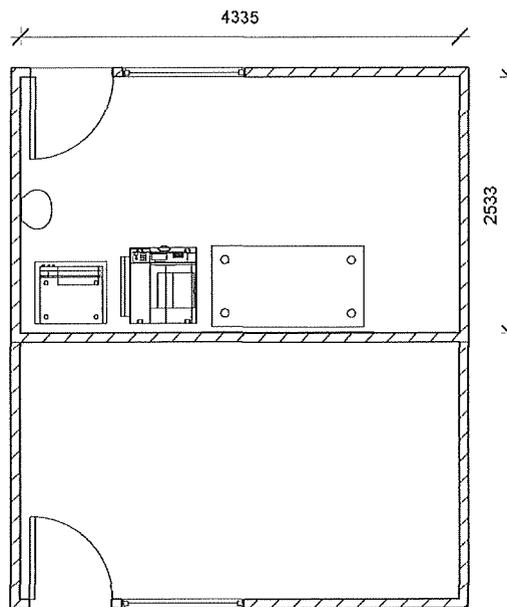
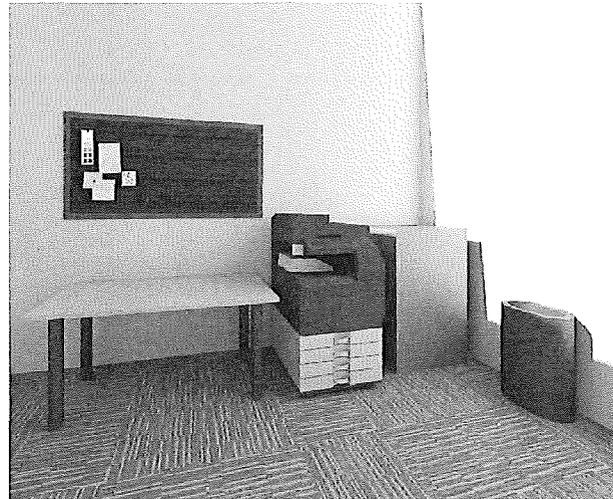
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**Appendix E9: Print room typical**

\*Image is for indicative purposes only



PRINT ROOM - OPTION 1  
SCALE 1:50



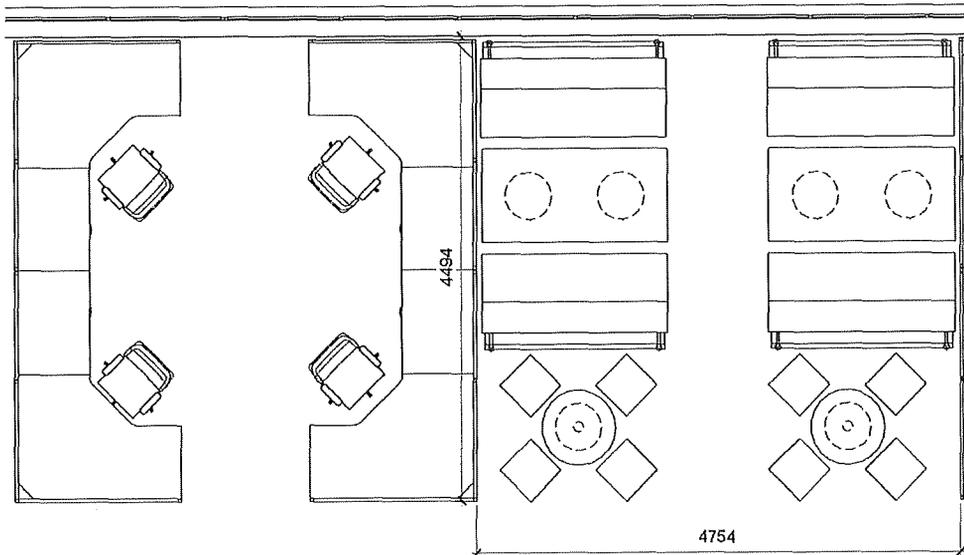
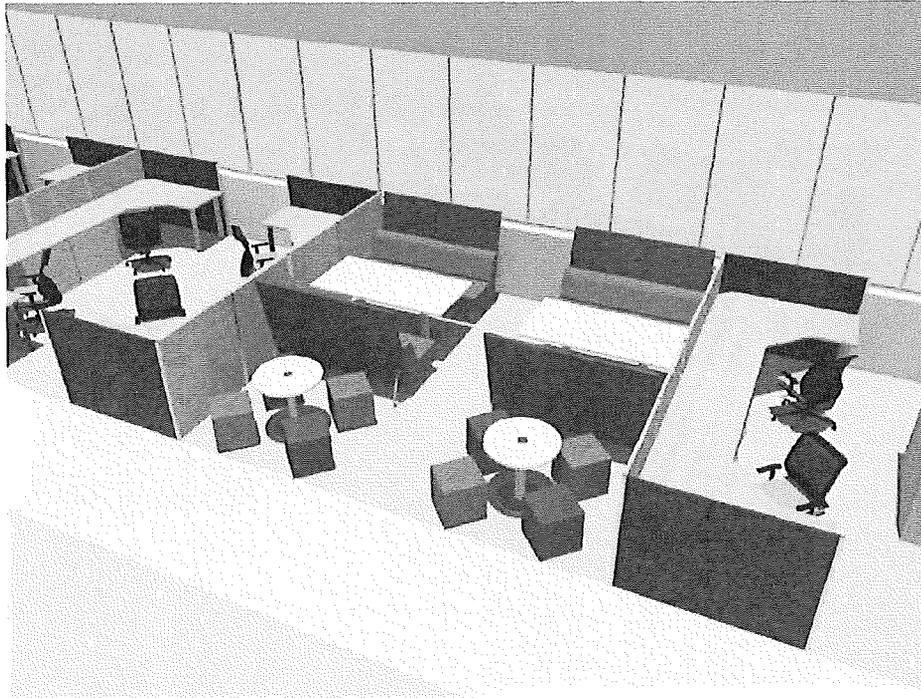
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**Appendix E10: Collaboration Space typical**

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COLLABORATION SPACE - OPTION 1  
SCALE 1:50



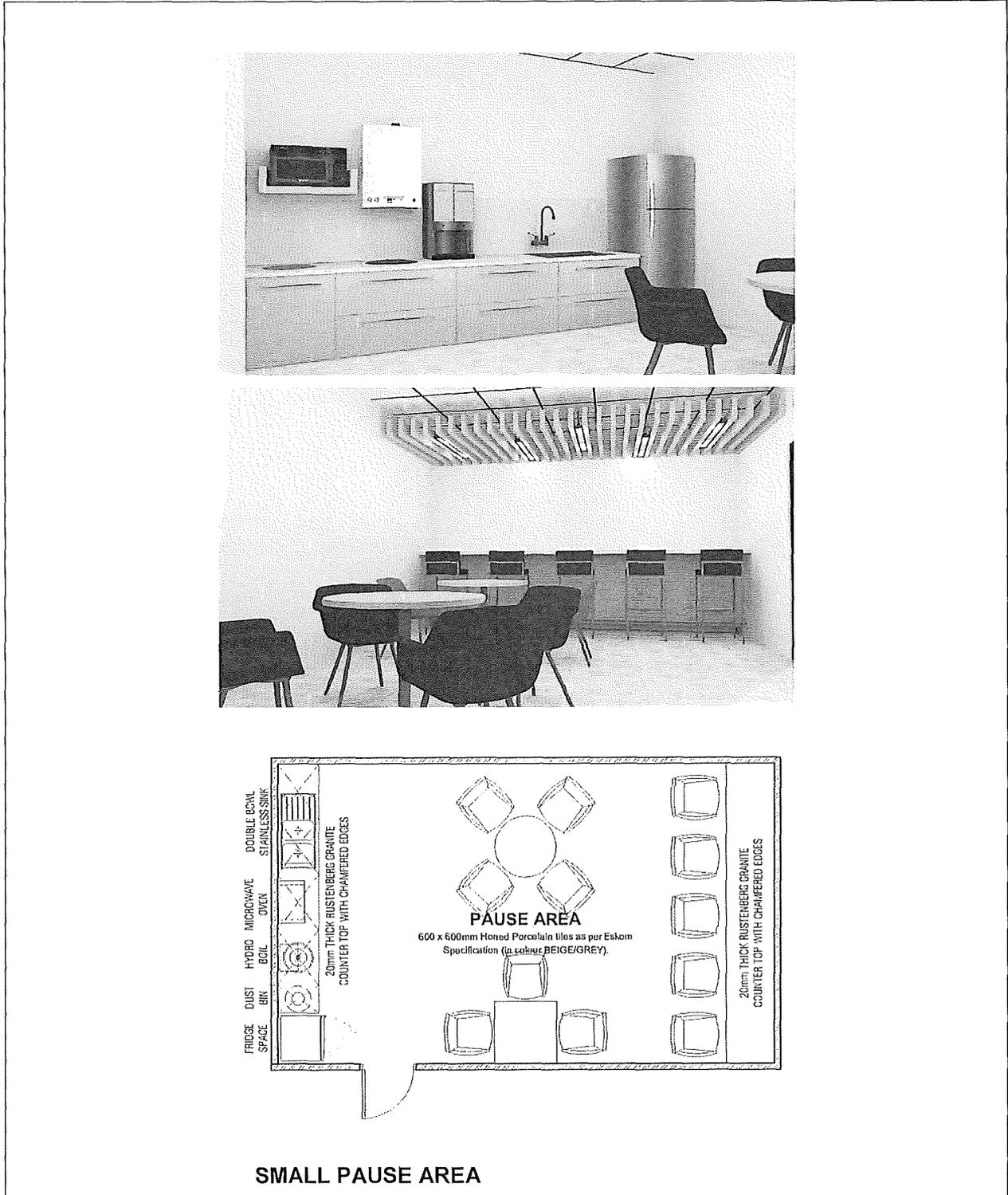
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**Appendix E11: Pause area typicals**

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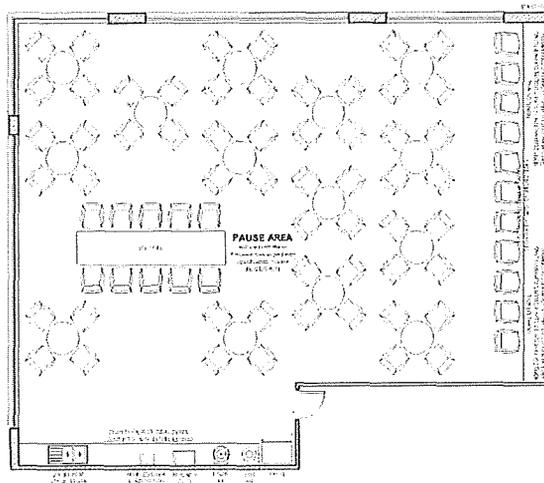
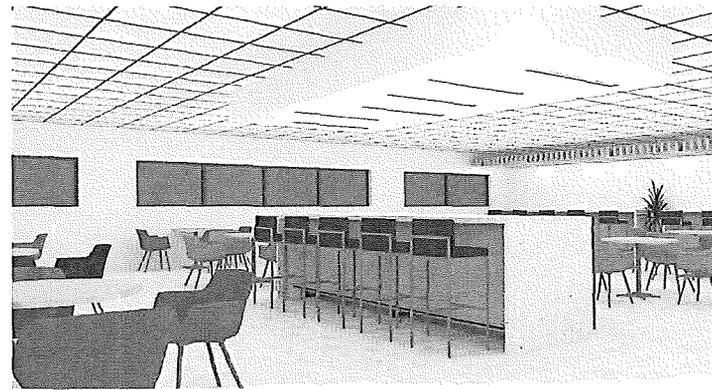


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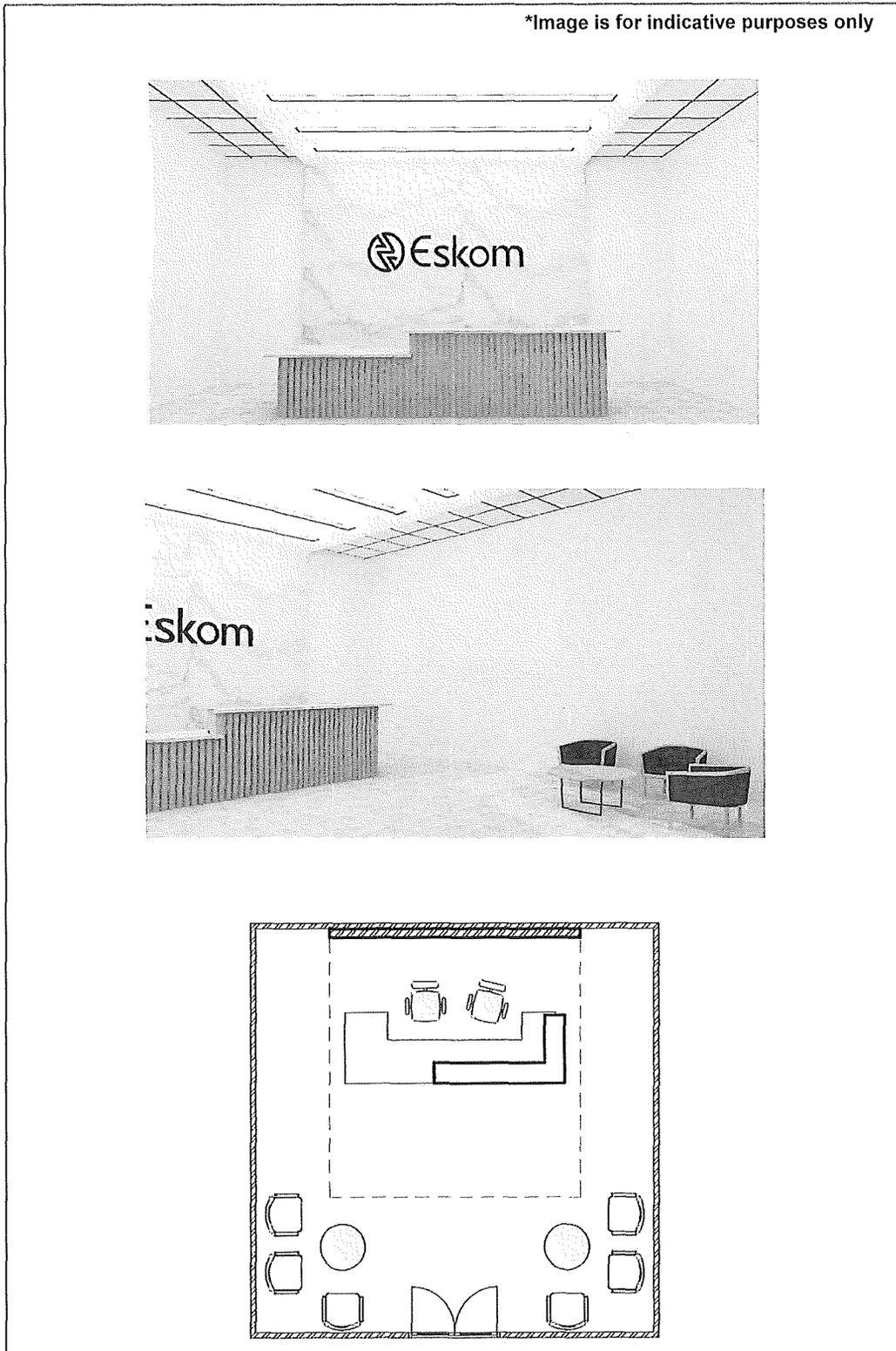
**LARGE PAUSE AREA**

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**Appendix E12: Reception typical**



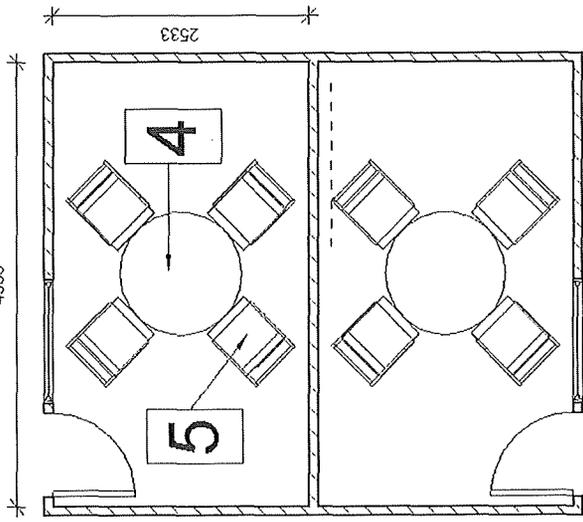
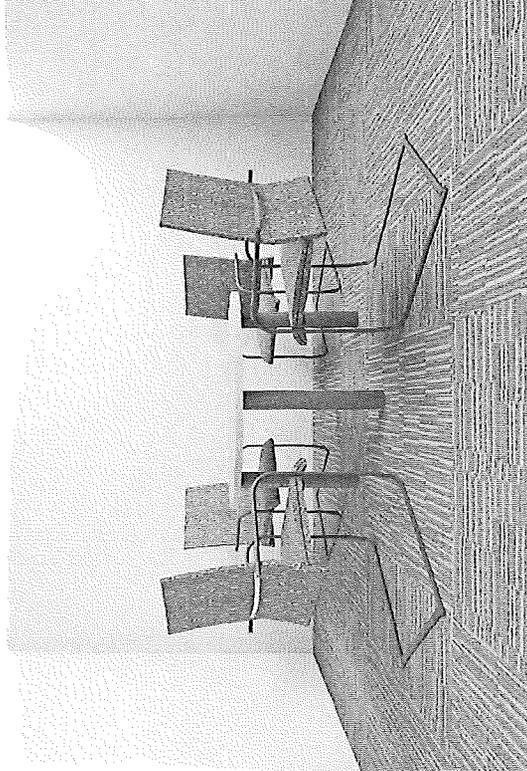
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## Appendix F: Support Spaces' Furniture

### Appendix F1: 4 Seater Meeting room's furniture specifications

	<p style="text-align: right;">* Image is for indicative purposes only</p> 
<p><b>4</b></p> <p>Meeting table</p>	<p>Meeting table consists of a round top of 1200mm in diameter and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that</p> <p style="text-align: center;"><b>CONTROLLED DISCLOSURE</b></p> <p>When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.</p> <p>No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg No 2002/015527/30.</p>

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Commercial Properties**

Unique Identifier: 240-52599753

Revision: 1

Page: 68 of 88

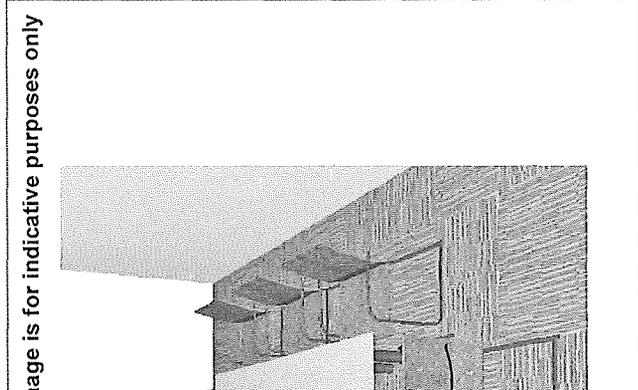
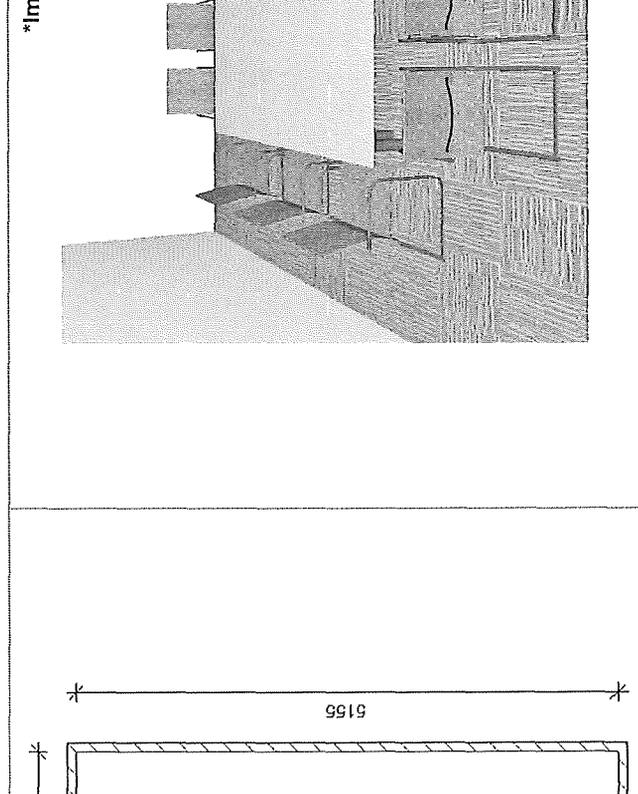
		<p>matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
<p><b>5</b></p>	<p>Visitors/ meeting chairs</p>	<p>Single shell, sleigh base armchairs upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>

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**Appendix F2: 10 Seater Meeting room's furniture specifications**

	<p>*Image is for indicative purposes only</p> 
<p><b>4</b></p>	<p>Meeting table</p>
<p>Meeting table consists of a rectangular top 2 250mm x 1 500mm and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p>	

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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm in an Epoxy powder coated Cowrie Gold finish.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref. ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
5	Visitors/ meeting chairs	<p>Single shell, sleigh base armchairs upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing in black.</p>

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**Appendix F3: 18 Seater Meeting Room's furniture specifications**

	<p>Meeting table consists of a rectangular top of 5 250mm x 1 500mm and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p>
<p><b>4</b></p> <p>Meeting table</p>	

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		<p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm in an Epoxy powder coated Cowrie Gold finish  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
5	Visitors/ meeting chairs	<p>Single shell, sleigh base armchairs upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>

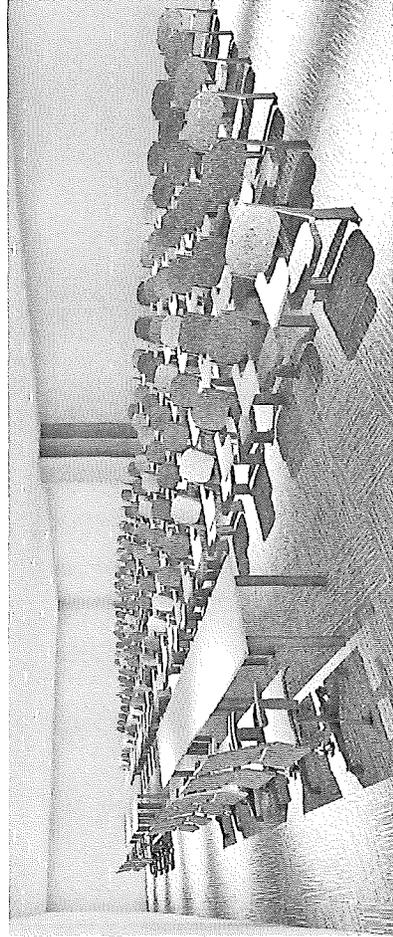
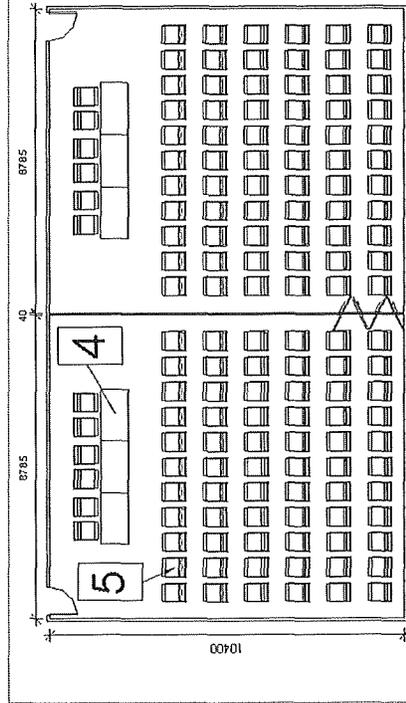
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**Appendix F4: 60 – 120 Seater Meeting Room’s furniture specifications**

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<p><b>4</b></p> <p>Meeting tables</p>	<p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.  <b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt; ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
<p><b>5</b></p> <p>Visitors/ meeting chairs</p>	<p>Auditorium chairs with a writing table or rectangular meeting table with meeting chairst; upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>

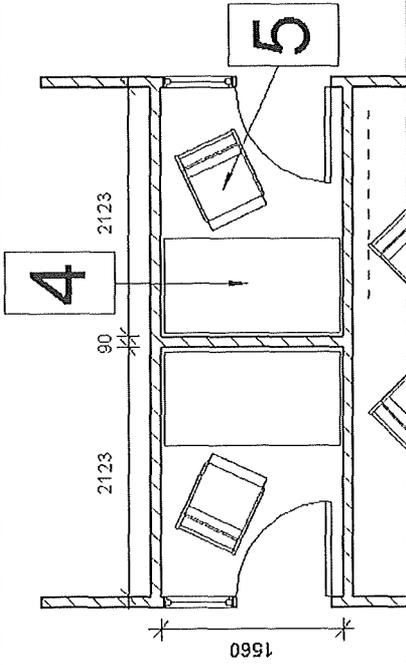
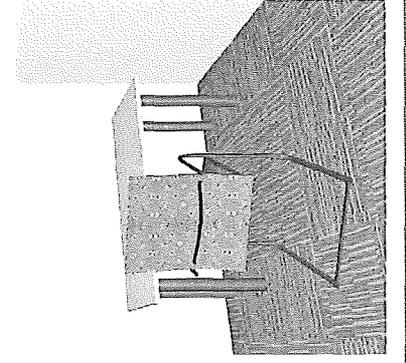
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**Appendix F5: Quiet Booths' furniture specifications**

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<p><b>4</b></p> <p><b>Work table</b></p>	<p>Table consists of a rectangular top 1 500mm x 750mm and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm in an Epoxy powder coated Cowrie Gold finish.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>
<p><b>5</b></p> <p><b>Chairs</b></p>	<p>Single shell, sleigh base armchairs upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>

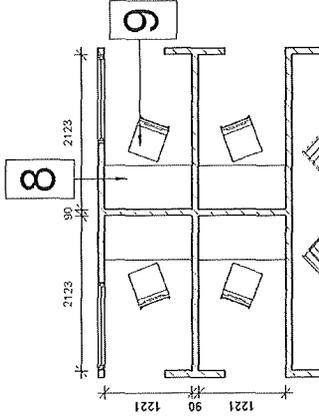
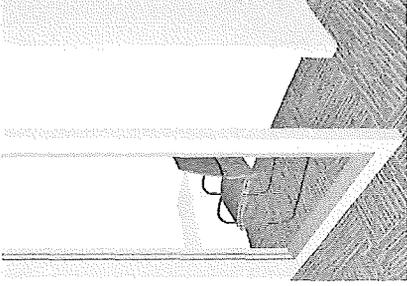
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**Appendix F6: Focus Booths' furniture specifications**

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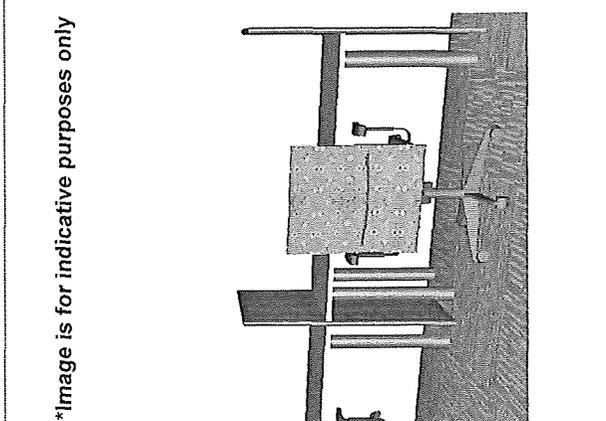
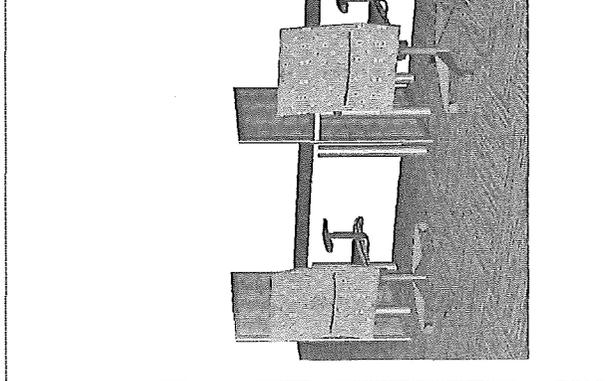
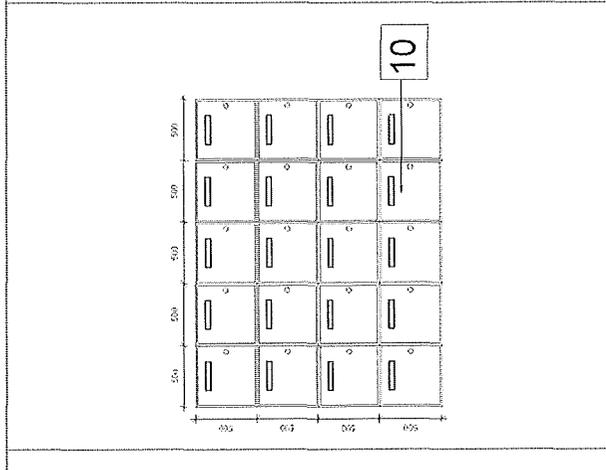
	
<p>The conference table consists of a rectangular top (750mm width and length to fit the space) and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm in an Epoxy powder coated Cowrie Gold finish.  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: AKzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws.</p>	<p><b>8</b> Work table</p>

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**Appendix F7: Touchdowns' furniture specifications**

		
<p><b>5</b></p>	<p><b>Chairs</b></p>	<p>Single shell, sleigh base armchairs upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications); to be constructed in round steel tubing with minimum of 25.4mm x 2.5mm wall thickness consistent throughout tubing.</p>
<p><b>7</b></p>	<p><b>Screens (Desk based)</b></p>	<p>Aluminium framed, powder coated (coveite gold colour) dividing screening to be used. 1200mm (h) desk mounted, upholstered panel (Eskom light blue; refer to Corporate Identity interior specifications).</p>

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8	Work Table	<p><b>Work Surfaces:</b> The table consists of a built-in rectangular top of 600mm x the width required to the space and round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.</p> <p><b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards.</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.</p> <p><b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and to be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b> <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm in an Epoxy powder coated Cowrie Gold finish. <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref. ED415).</p> <p><b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws.</p>
10	Lockers	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.</p> <p><b>Edges of all components:</b> 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.</p> <p><b>Tops and bottoms:</b> 22mm thick CDL to provide loading strength</p> <p><b>Doors:</b> 16mm thick particleboard finished with a hard wearing melamine surface. Doors have centre bow handles in an Epoxy powder coated Cowrie Gold finish. Cabinet construction is of a nature that will provide rigidity when stacked</p> <p>The lock to be a Rim lock 'called FURNLOCK' to have a removable barrel and master keyed to match all other locks. Available from FURNLOCK AND SLIDE</p>

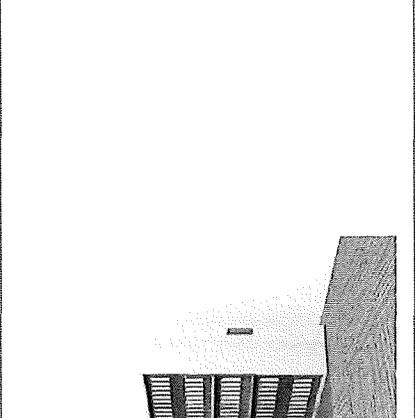
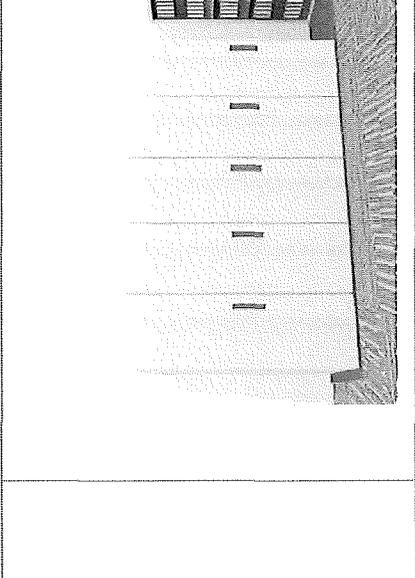
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**Appendix F8: Storage Space furniture specifications**

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<p><b>3</b></p> <p><b>System Cabinet (hinge door cabinet)</b></p>	<p><b>Main body:</b> 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Edges of all components:</b> 2mm thick extruded PVC edging, profiled and leaving no sharp corners. Colour to be a matching wood grain. All edges are applied using a high-grade hot-melt adhesive.  <b>Tops and bottoms:</b> 22mm thick CDL to provide loading strength.  <b>Base:</b> four ferrules that can be adjusted from the inside of the unit.  <b>Shelves:</b> inside cupboards are made from epoxy powder coated mild steel. Colour to be black; shelves in open unit to be 16mm thick particleboard finished with a hard wearing melamine surface.  <b>Doors:</b> hinge doors to be 16mm thick particleboard finished with a hard wearing melamine surface. Hinge doors to have centre bow handles in an epoxy powder coated Cowrie Gold finish.          Cabinet construction is of a nature that will provide rigidity when moved, and strong enough to carry loaded internal fittings, such as shelves or pull out cradles. Centre shelf to be fixed to prevent "bowing" of side panels.          The lock to be a Rim lock 'called FURNLOCK' to have a removable barrel and master keyed to match all other locks. An EXP double door latch is to be fitted to the second door. Available from FURNLOCK AND SLIDE</p>

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<b>20</b>	<b>Moveable high-density filing Unit (bulk filing unit)</b>	<ul style="list-style-type: none"><li>• Cupboards to be in steel and cream powder coated cored to perfection.</li><li>• Cupboard size to be: 4100mm (length) x 1100mm (width) x 2300mm (height)</li><li>• Cupboards' sides, back and top to be 0.8mm thick. The bottom to be 1.2mm thick. Angles to be 1.6mm and square CO2 welded.</li><li>• Cupboards to be fitted on steel base comprising: a frame of 38mm x 38mm x 1.6mm with 3mm thick heavy duty bearings BMS flat bar; static pipe of 50mm x 38mm; and cross square tube of 19mm x 19mm x 1.6mm. Furthermore, a 16mm thick wooden floor to be fitted on the base. A Multi Floor A grade carpet to be fitted on the wooden floor.</li><li>• Shelves to be 0.7mm thick and have self-stiffeners for heavy duty loading.</li><li>• High quality rubber stoppers to be used for cupboards doors.</li><li>• For locking, 8mm round bar and T-handle lock box (1mm thick) to be fitted to on the locking side of the cupboard.</li><li>• Push handles to be 1.6mm square cubing, powder coated in Cowrie Gold finish.</li></ul>
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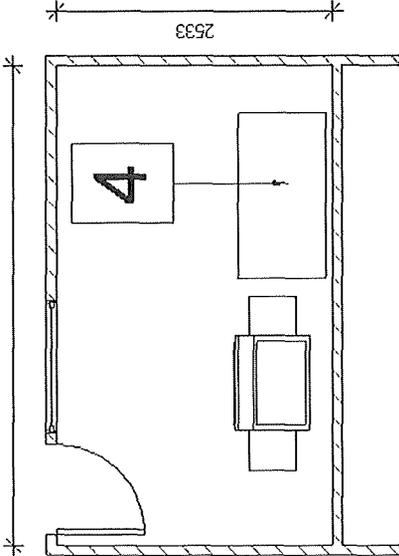
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**Appendix F9: Print Room's furniture specifications**

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<p><b>4</b></p>	<p><b>Lay-off table</b></p>
<p>Lay-off table consists of a rectangular top of 1 500mm x 750mm and four round pole legs.  <b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard.  <b>Minimum density:</b> 720 kilogram per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glaze continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML).  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal components:</b>  <b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm  <b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).  <b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the <b>leg top plate</b> to be attached to the underside of the table with four 6mm machine screws</p>	

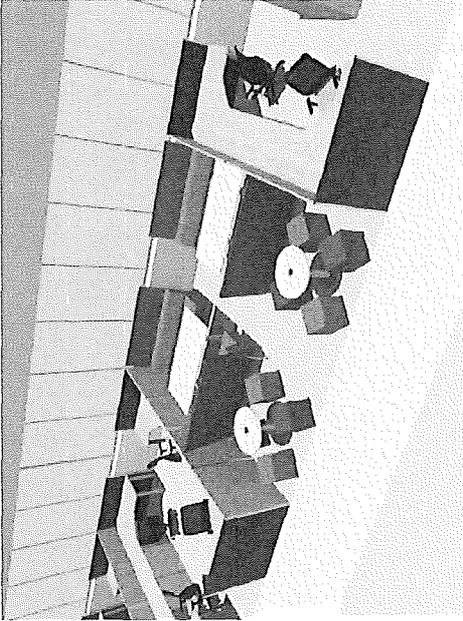
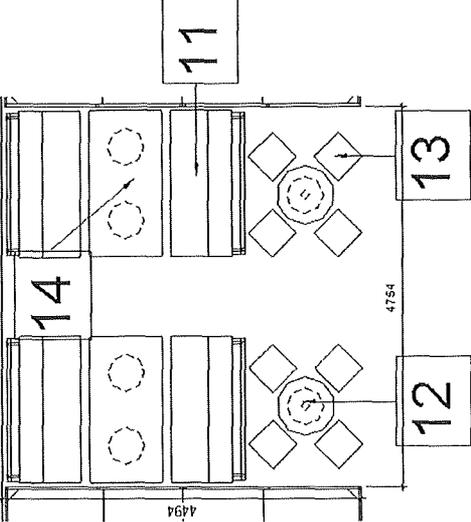
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**Appendix F10: Collaboration Space furniture specifications**

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<p><b>11</b></p>	<p><b>Soft Seating</b></p> <p>Fully upholstered using contract grade fabric, cold moulded polyurethane foam; Accent Eskom colours can be used for upholstery (i.e. green, terra cotta, ochre, blue and turquoise - refer to Eskom Corporate Identity Manual)</p>
<p><b>12</b></p>	<p>The coffee table consists of a round top and metal base</p> <p><b>Work surfaces:</b> to be manufactured from 16mm thick high-density particleboard.  <b>Minimum density:</b> of 720 kilogram per cubic meter complying with SABS Standards.  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in Vancouver Maple.  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.  <b>Edges:</b> Work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled and leaving no sharp edges. Edging to be in white to match the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p> <p><b>Metal Components:</b>  <b>Body:</b> steel tubing powder coated cowrie gold colour.</p>

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		<p>Legs are to be fixed to underside of table top using appropriate fixing method to ensure that they do not come loose nor that any part of the fixing device is visible from the top side of the table</p> <p><b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).</p>
<p><b>13</b></p>	<p><b>Soft Seating (Ottomans)</b></p>	<p>Fully upholstered using contract grade fabric, high density foam ottomans; Accent Eskom colours can be used for upholstery (i.e. green, terra cotta, ochre, blue and turquoise - refer to Eskom Corporate Identity Manual)</p>
<p><b>14</b></p>	<p><b>Meeting table</b></p>	<p>The table consists of a rectangular top 1200mm in diameter and four round pole legs.</p> <p><b>Work surfaces:</b> to be manufactured from 32mm thick high-density particleboard</p> <p><b>Minimum density:</b> 720 kilogram per cubic meter complying with SABS Standards</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML)</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed</p> <p><b>Edges:</b> Work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p> <p><b>Metal components:</b></p> <p><b>Body:</b> 75mm diameter steel tubing with a minimum wall thickness of 1.6mm</p> <p><b>Finishes:</b> the leg to be zinc phosphate washed and coated to the following specifications: Akzo Noble range: Interpon 600Matt, ANP 9054, Cowrie Gold (Ref: ED415).</p> <p><b>Top plate:</b> to be formed from 4mm steel plate with a vertical reinforcing gusset for additional strength. Each plate is punched with long slotted holes to allow for attachments to the work surface in various positions; legs to be fitted with an adjuster that can cope with uneven floor surfaces and have the capability to vary the work surface height between 690mm and 750mm; the leg top plate to be attached to the underside of the table with four 6mm machine screws</p>

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**Appendix F11: Pause Area's furniture specifications**

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<p><b>SMALL PAUSE AREA</b></p>	
<p><b>15</b></p>	<p>Canteen table surfaces.</p>
<p>Vancouver maple veneer top with 4 way stainless steel base to be powder coated cowrie gold colour; legs to be fitted with an adjuster that can cope with uneven floor</p>	

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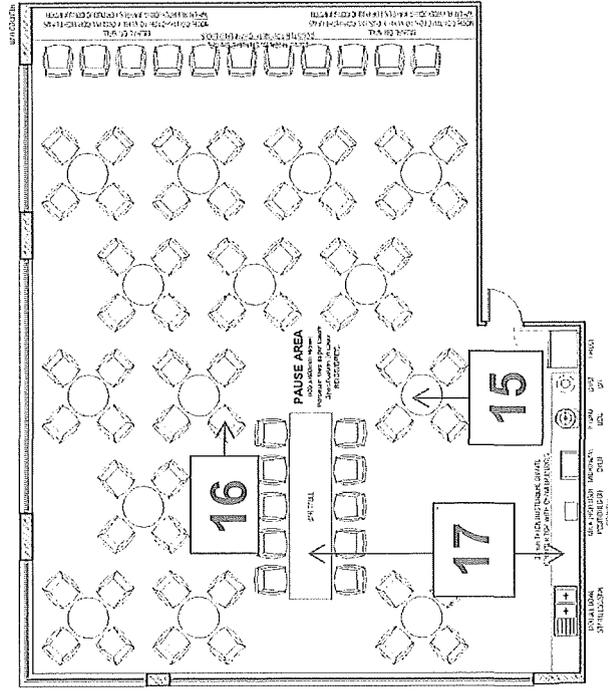
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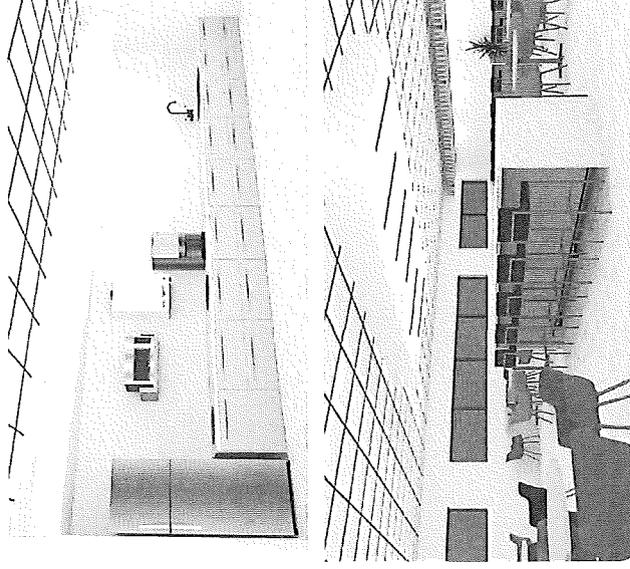
16	Café chairs	<p>Poly propylene moulded chairs in Eskom's primary and secondary colours (refer to Eskom Corporate Identity Manual for colours)</p> <p><b>Primary Surfaces:</b> 22mm thick re-engineered stone in shade of white.  <b>Bar counter sides</b> to match primary surface. Modesty panel to be Vancouver Maple.  <b>Secondary Surfaces:</b> to be manufactured from 32mm thick high-density particleboard  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards  <b>Finishes:</b> 22mm thick re-engineered stone in shade of white.  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p>
17	Built in Unit	<p><b>Carcasses, Doors &amp; Drawers:</b>          To be manufactured from 32mm thick high-density particleboard  <b>Minimum density:</b> 720 kilogram per cubic meter complying with SABS Standards  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML)  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p>

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\*Image is for indicative purposes only



**LARGE PAUSE AREA**

<b>15</b>	Canteen table surfaces.	Vancouver maple veneer top with 4 way stainless steel base to be powder coated cowrie gold colour; legs to be fitted with an adjuster that can cope with uneven floor
<b>16</b>	Café chairs	Poly propylene moulded chairs in Eskom's primary and secondary colours (refer to Eskom Corporate Identity Manual for colours)

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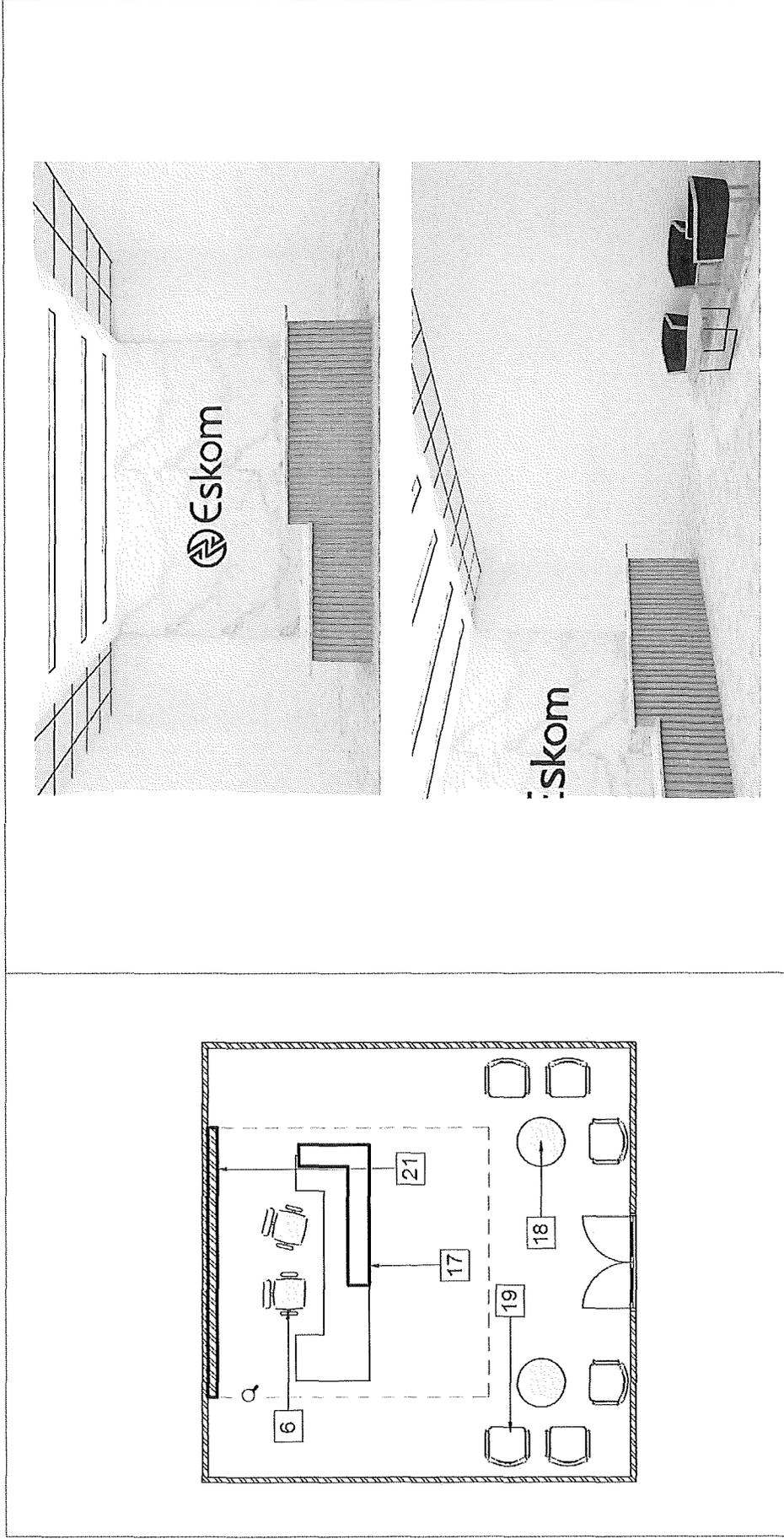
<b>17</b>	<b>Built in Unit</b>	<p><b>Primary Surfaces:</b> 22mm thick re-engineered stone in shade of white.  <b>Bar counter sides to match primary surface.</b> Modesty panel to be Vancouver Maple.  <b>Secondary Surfaces:</b> to be manufactured from 32mm thick high-density particleboard  <b>Minimum density:</b> 720kg per cubic meter complying with SABS Standards  <b>Finishes:</b> 22mm thick re-engineered stone in shade of white.  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p> <p><b>Carcasses, Doors &amp; Drawers:</b>          To be manufactured from 32mm thick high-density particleboard  <b>Minimum density:</b> 720 kilogram per cubic meter complying with SABS Standards  <b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML)  <b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed  <b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p>
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**Appendix F12: Reception furniture specifications**

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6	Task Chair	<p>Synchronous office chairs on 5 star castor base; Upholstered in Eskom Inspiration Fabric - Code Blue 20628D (refer to Corporate Identity interior specifications).</p> <p><b>Primary Surfaces:</b> 22mm thick re-engineered stone in shade of white</p> <p><b>Secondary Surfaces:</b> Supawood slats with maple veneer of 60mm depth x 40mm width, running parallel to each other at 20mm spacing; from underside of counter to floor finish.</p> <p><b>Minimum density:</b> 720 kilogram per cubic meter complying with SABS Standards.</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML)</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed.</p> <p><b>Edges:</b> Work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive.</p>
17	Built in Unit	<p><b>Carcasses, Doors &amp; Drawers:</b></p> <p>To be manufactured from 32mm thick high-density particleboard</p> <p><b>Minimum density:</b> of 720 kilogram per cubic meter complying with SABS Standards</p> <p><b>Finishes:</b> minimum of 0.5mm low glare continuous decorative laminate in a Vancouver Maple finish (Ref ED181LML) or Linear Finish Bamboo stained caramel</p> <p><b>Underside finish:</b> balancing backer of 0.2mm DECCON. No paper backers allowed</p> <p><b>Edges:</b> work surfaces to have a 3mm thick extruded PVC or ABS edging with all corners profiled, leaving no sharp edges. Edging to have a wood grain surface that matches the top, and be of such a nature that it will not wear or wipe off. All edging to be applied using high-grade hot-melt adhesive</p>
18	Coffee table	<p>1200mm x 1200mm x 305mm with steel base powder coated cowrie gold colour ; 1200mm diameter countertop Vancouver Maple.</p>
19	Soft seating (tub chair)	<p>Fully upholstered using contract grade fabric; cold moulded polyurethane foam; Eskom accent colours can be used for upholstery (i.e. green, terra cotta, ochre, blue and turquoise - refer to Eskom Corporate Identity interior specifications). Armrests to be Vancouver Maple veneer.</p>
21	Feature Wall	<p><b>Surface:</b> 6mm Thick Polished MAXFINE BIACO VENATO Extra (or similar approved engineered stone) supplied in standard size sheets of 300mm x 150mm sheets to be neatly butt-jointed and sealed with approved sealant.</p>

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