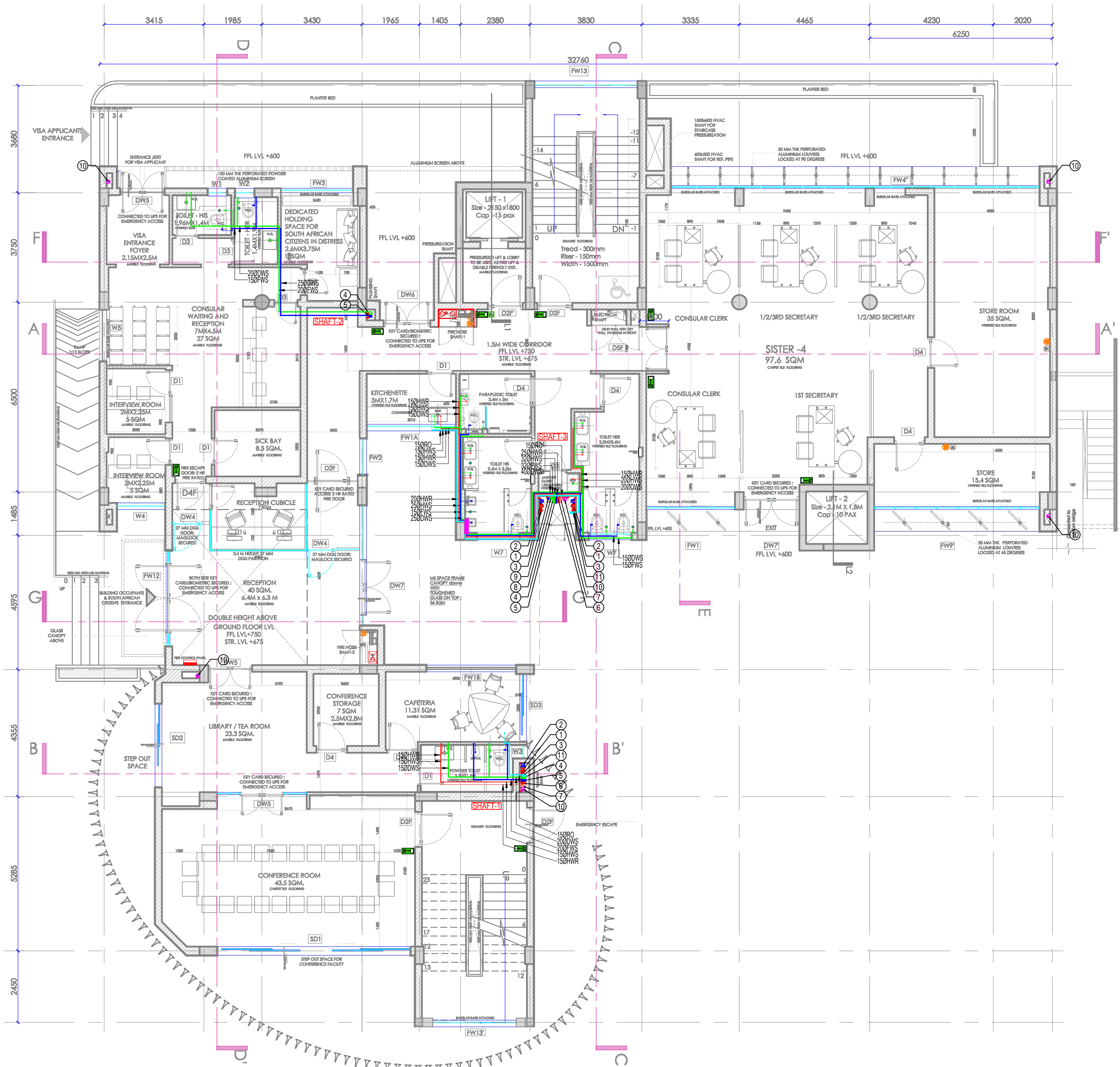




PLUMBING LEGEND :-		
SYMBOL	DESCRIPTION	MATERIAL OF PIPE
	110 OD SOIL PIPE	uPVC/HDPE
	110 OD WASTE PIPE	uPVC/HDPE
	DOMESTIC WATER SUPPLY LINE	CPVC
	HOT WATER SUPPLY LINE	CPVC
	HOT WATER RETURN LINE	CPVC
	110 OD RAIN WATER PIPE	uPVC/HDPE
	STORM LINE	uPVC/HDPE
	SEWAGE INE	uPVC/HDPE
	RO WATER SUPPLY	uPVC/HDPE
	650 MUNICIPAL LINE	uPVC/HDPE
	650 IRRIGATION LINE	uPVC/HDPE

NOTES :

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LEGENDS :	
Door/Window Schedule	
PLUMBING LEGEND :-	
SYMBOL	DESCRIPTION
①	110 OD SOIL PIPE
②	110 OD WASTE PIPE
③	900 VENT PIPE
④	DOMESTIC WATER SUPPLY DN. TAKE
⑤	FLUSHING WATER SUPPLY DN. TAKE
⑥	HOT WATER SUPPLY DN. TAKE
⑦	HOT WATER RETURN PIPE
⑧	DOMESTIC WATER RISER PIPE
⑨	FLUSHING WATER RISER PIPE
⑩	110 OD RAIN WATER PIPE
⑪	RO WATER SUPPLY DN. TAKE

CONSTRUCTION NOTES :

- The work shall be executed with proper safety guidelines.
- The Plumbing system shall be installed accordance to NBC-2016 Part-9 and relative Plumbing IS codes.
- The material shall be used according to tender specification
- Ensure pipes are sized correctly to meet the system flow & pressure requirement.
- Install shut-off valves and check valves as required.
- Ensure pipes are sloped correctly and vented to prevent siphoning and blockages. ,

REVISION NOTES :		
No.	DETAIL	DESCRIPTION

PROJECT:

SOUTH AFRICA HIGH COMMISSION

PROJECT OWNER/ DEVELOPER:

INTERNATIONAL RELATIONS & COOPERATION, REPUBLIC OF SOUTH AFRICA

ARCHITECT:

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Ph. no. -8920225677/8920228058
mec@mec-mep.com

PURPOSE OF DWG:	
☐	Issued for Tender
☐	Issued for Construction
☐	Issued for REVIEW
☐	Issued for Information

DRAWING TITLE:

GROUND FLOOR WATER SUPPLY LAYOUT

DISCIPLINE :	PLUMBING	16.10.2025
DRAWING NO:	MSC/PL/09	REV: N