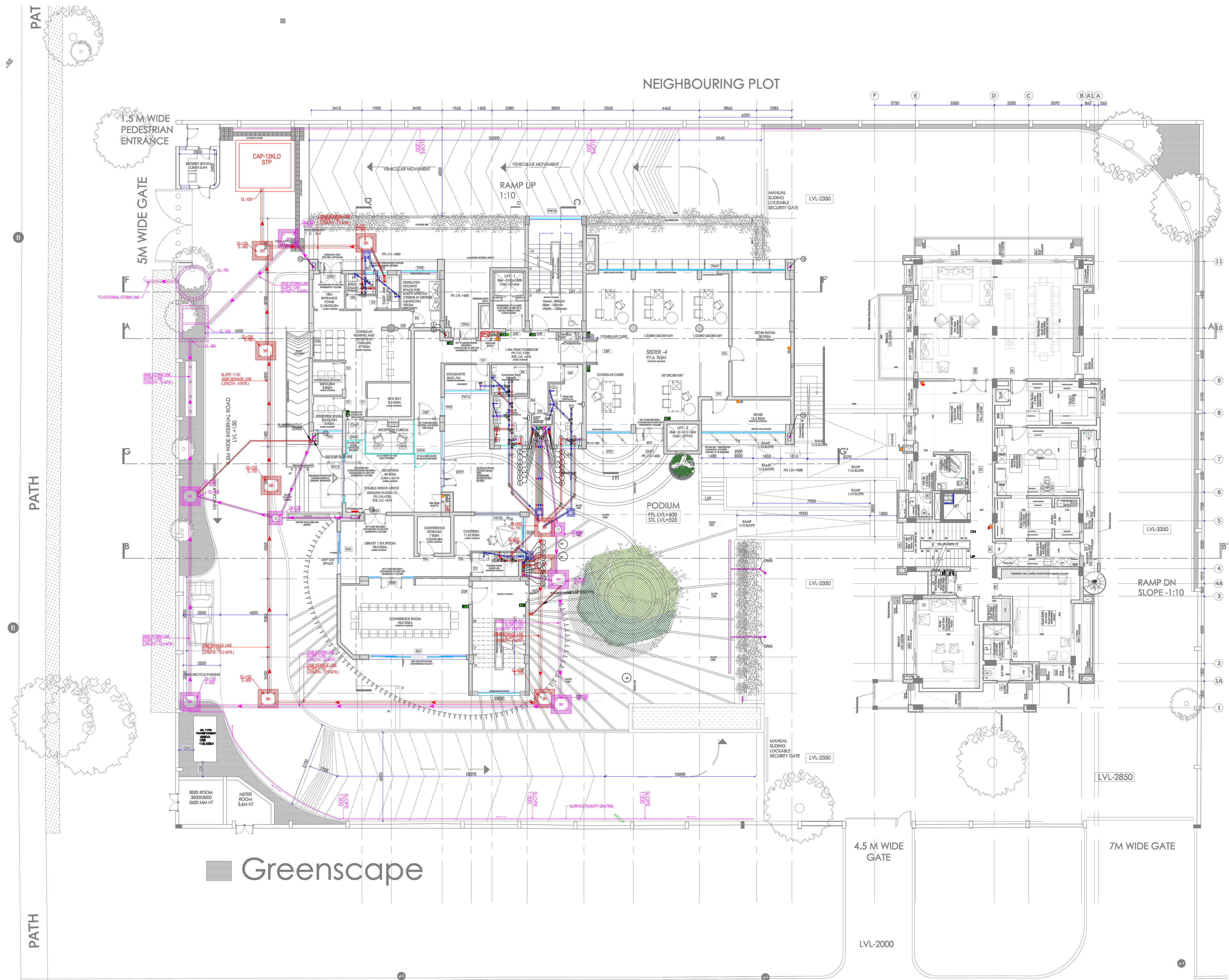




SCALE - 1:100 A0 SIZE

NOTE:-	
1.	WASH BASIN TO FLOOR TRAP 400D uPVC WASTE PIPE
2.	FD TO FT 63 OD uPVC WASTE PIPE
3.	FT TO VERTICAL STACK 110 OD UPVC WASTE PIPE
4.	URINAL TO URINAL TRAP 50 OD UPVC SOIL PIPE
5.	WATER CLOSET TO VERTICAL STACK 110 OD UPVC SOIL PIPE
F.T. FLOOR TRAP	
U.T. URINAL TRAP	
F.D. FLOOR DRAIN	
F.G. FLOOR GRATING	
BALL VALVE	

LEGEND FOR SEWAGE LINE	
S.NO.	DESCRIPTION
1	200Ø SEWAGE LINE
2	300X300 GULLY TRAP
3	900X800 SEWAGE MANHOLE

LEGEND FOR STORM LINE	
S.NO.	DESCRIPTION
A	150Ø STORM LINE
B	200Ø STORM LINE
C	450X450 CATCH BASIN
D	900X800 STORM MANHOLE

PLUMBING LEGEND :-	
SYMBOL	DESCRIPTION
1	110 OD. SOIL PIPE
2	110 OD. WASTE PIPE
3	90Ø 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

NOTES :

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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

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CONSULTANT:

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msc@msc-mep.com

PURPOSE OF DWG:

☒ Issued for Tender
☐ Issued for Construction
☐ Issued for Review
☐ Issued for Information

DRAWING TITLE:

SITE DRAINAGE LAYOUT

DISCIPLINE : PLUMBING	16.10.25
DRAWING NO: MSC/SA/PL/00	REV: N