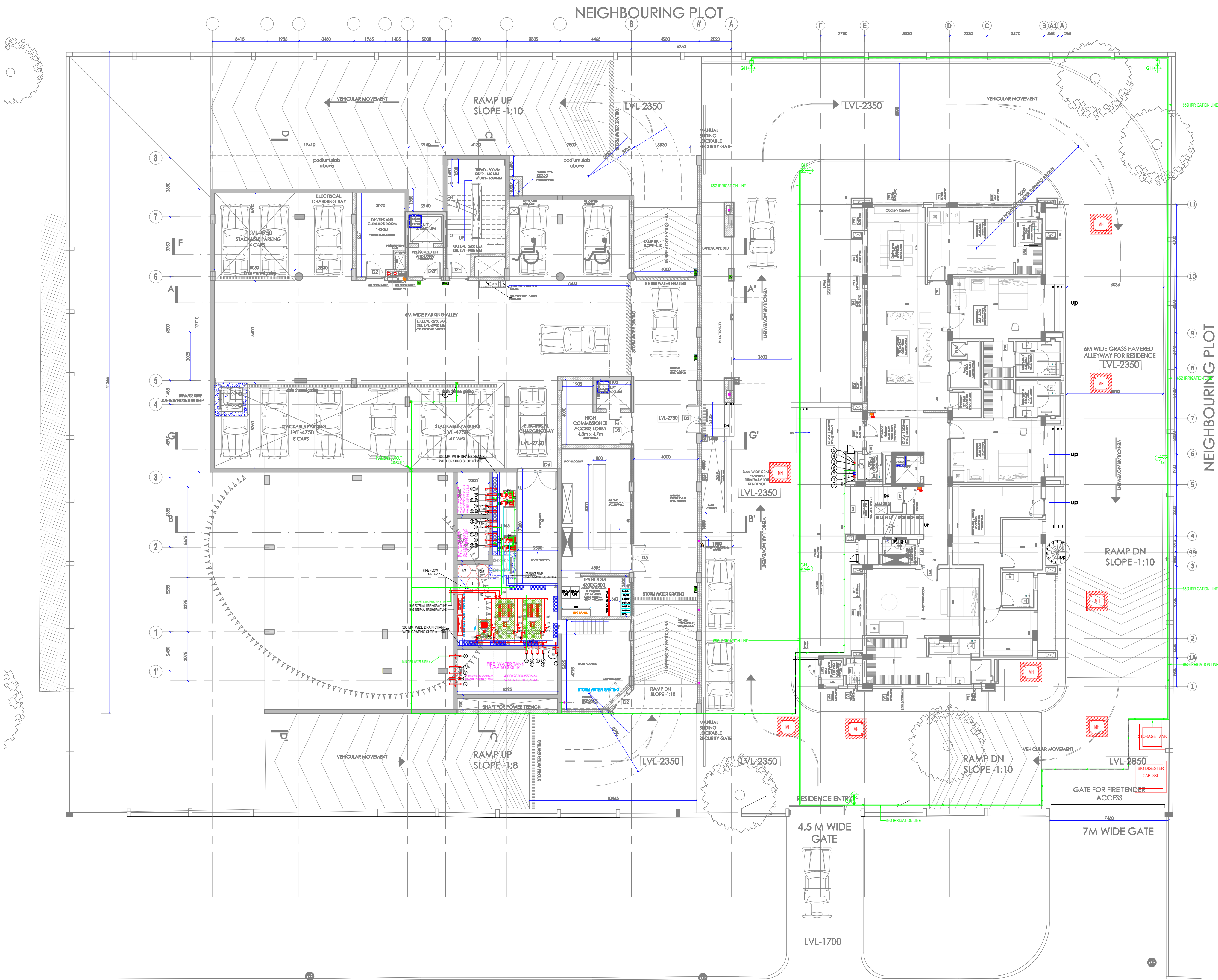




| PLUMBING LEGEND :- |                            |                  |
|--------------------|----------------------------|------------------|
| SYMBOL             | DESCRIPTION                | MATERIAL OF PIPE |
|                    | 110 OD SOIL PIPE           | uPVC/HDPE        |
|                    | 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        |

| 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       |

**NOTES :**

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**CONSTRUCTION NOTES :**

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

| REVISION NOTES : |        |             |
|------------------|--------|-------------|
| No.              | DETAIL | DESCRIPTION |
|                  |        |             |
|                  |        |             |
|                  |        |             |
|                  |        |             |

**PROJECT:**

SOUTH AFRICA HIGH COMMISION

**PROJECT OWNER/ DEVELOPER:**

INTERNATIONAL RELATIONS & COOPERATION, REPUBLIC OF SOUTH AFRICA

**ARCHITECT:**

Spaces Architecture Studio  
V-12/23 DLF-3, Gurugram.  
Ph.: 0124-4734320  
e-mail: contact@studiosas.in  
https://www.studiosas.in

**CONSULTANT:**

MULTIPLE SERVICES CONSULTANTS  
253/B, Rajpur Khurd Extension,  
Chattarpur, New Delhi-110068,  
Ph. no. -8920225677/8920228058  
msc@msc-mep.com

**PURPOSE OF DWG:**

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

**DRAWING TITLE:**

BASEMENT FLOOR  
WATER SUPPLY LAYOUT

|                       |          |
|-----------------------|----------|
| DISCIPLINE : PLUMBING | 16.10.25 |
| DRAWING NO:           | REV: N   |
| MSC/PL/08             |          |