

**PROJECT:** KIARA APARTMENT  
**PROMOTER:** M/S. LAIT MENGHANI  
**ADDRESS:** KHARSA NO. 625/2, 661 MAHAL ROAD, JAGATPURA, VILAGE, TILWALA, TEHSIL, SANGHANER, JAMUNA, RAJASTHAN

**DRAWING:** FIRE SCHEMATIC LAYOUT  
**DATE:** 22-04-2021  
**SCALE:** 1:100  
**DESIGNER:** V.P. AGARWAL  
**CHECKER:** V.P. AGARWAL  
**APPROVED:** V.P. AGARWAL

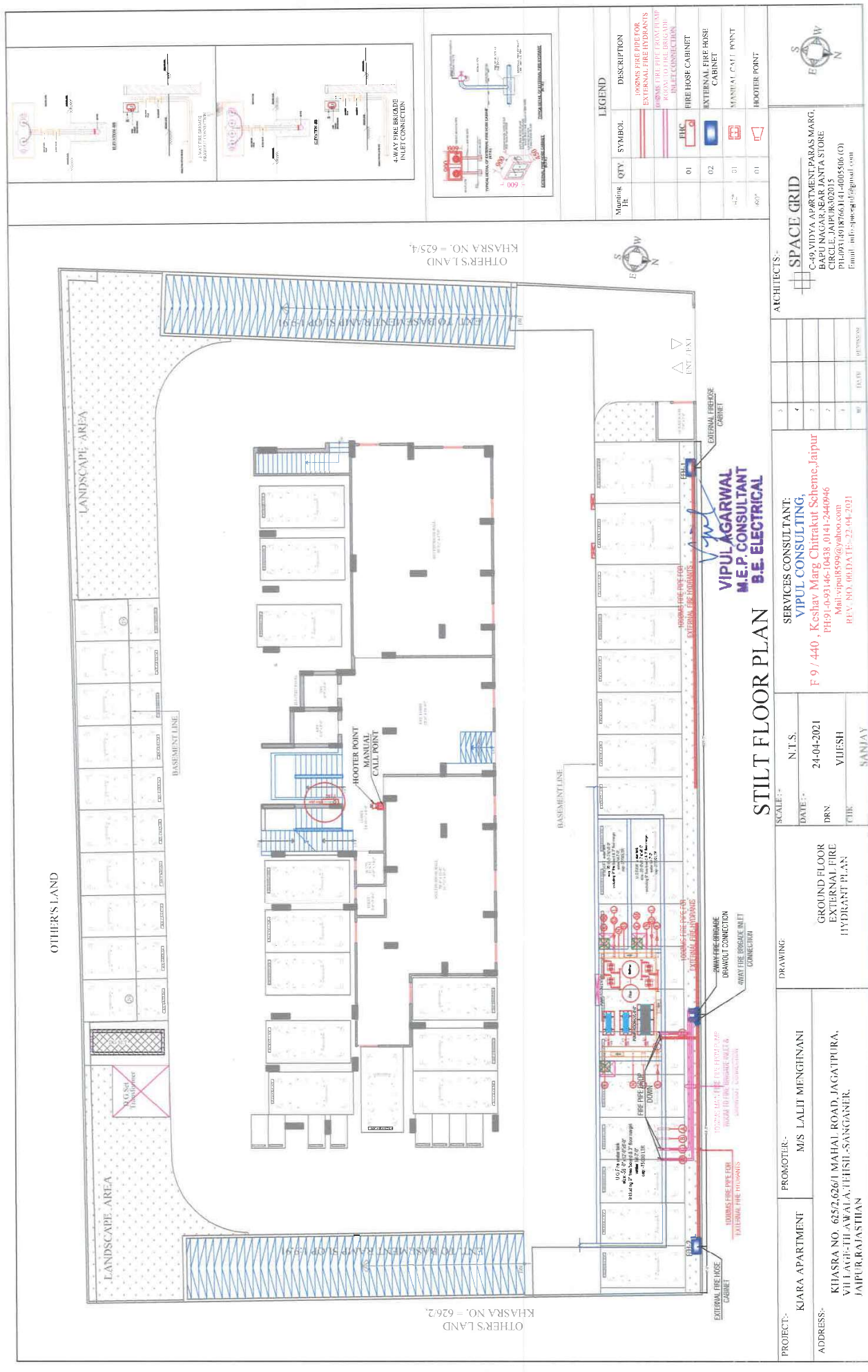
**FIRE SCHEMATIC LAYOUT:** This drawing shows the fire water supply system for the Kiara Apartment. It includes a main water tank on the terrace level, a pump room on the first floor, and a fire water supply line running through the building. The system is designed to provide fire water to all floors, including the basement, still floor, first floor, second floor, third floor, fourth floor, fifth floor, sixth floor, seventh floor, eighth floor, ninth floor, tenth floor, eleventh floor, twelfth floor, and terrace. The drawing also shows the location of fire water supply valves, fire water supply pumps, and fire water supply tanks.

**PUMPS DETAILS:**

| S.NO. | DESCRIPTION       | CAPACITY | PRIME MOVER | HEAD         |
|-------|-------------------|----------|-------------|--------------|
| P1    | STAND BY PUMP     | 2280 LPM | 88 M        | ELECT. MOTOR |
| P2    | MAIN HYDRANT PUMP | 2280 LPM | 88 M        | ELECT. MOTOR |
| P3    | JOCKEY PUMP       | 180 LPM  | 88 M        | ELECT. MOTOR |

**TYPICAL DETAIL FOR FIRE FIGHTING:**

| Pipe Dia (mm) | Clamp Dia (mm) | Anchor Dia (mm) | Spacing (mm) | Symbol | Description | Qty. | Size |
|---------------|----------------|-----------------|--------------|--------|-------------|------|------|
| 100           | 100            | 100             | 100          | 1      | Clamp       | 1    | 100  |
| 100           | 100            | 100             | 100          | 2      | Anchor      | 2    | 100  |
| 100           | 100            | 100             | 100          | 3      | Spacing     | 3    | 100  |
| 100           | 100            | 100             | 100          | 4      | Symbol      | 4    | 100  |
| 100           | 100            | 100             | 100          | 5      | Description | 5    | 100  |
| 100           | 100            | 100             | 100          | 6      | Qty.        | 6    | 100  |
| 100           | 100            | 100             | 100          | 7      | Size        | 7    | 100  |
| 100           | 100            | 100             | 100          | 8      | Symbol      | 8    | 100  |
| 100           | 100            | 100             | 100          | 9      | Description | 9    | 100  |
| 100           | 100            | 100             | 100          | 10     | Qty.        | 10   | 100  |
| 100           | 100            | 100             | 100          | 11     | Size        | 11   | 100  |
| 100           | 100            | 100             | 100          | 12     | Symbol      | 12   | 100  |
| 100           | 100            | 100             | 100          | 13     | Description | 13   | 100  |
| 100           | 100            | 100             | 100          | 14     | Qty.        | 14   | 100  |
| 100           | 100            | 100             | 100          | 15     | Size        | 15   | 100  |
| 100           | 100            | 100             | 100          | 16     | Symbol      | 16   | 100  |
| 100           | 100            | 100             | 100          | 17     | Description | 17   | 100  |
| 100           | 100            | 100             | 100          | 18     | Qty.        | 18   | 100  |
| 100           | 100            | 100             | 100          | 19     | Size        | 19   | 100  |
| 100           | 100            | 100             | 100          | 20     | Symbol      | 20   | 100  |
| 100           | 100            | 100             | 100          | 21     | Description | 21   | 100  |
| 100           | 100            | 100             | 100          | 22     | Qty.        | 22   | 100  |
| 100           | 100            | 100             | 100          | 23     | Size        | 23   | 100  |
| 100           | 100            | 100             | 100          | 24     | Symbol      | 24   | 100  |
| 100           | 100            | 100             | 100          | 25     | Description | 25   | 100  |
| 100           | 100            | 100             | 100          | 26     | Qty.        | 26   | 100  |
| 100           | 100            | 100             | 100          | 27     | Size        | 27   | 100  |
| 100           | 100            | 100             | 100          | 28     | Symbol      | 28   | 100  |
| 100           | 100            | 100             | 100          | 29     | Description | 29   | 100  |
| 100           | 100            | 100             | 100          | 30     | Qty.        | 30   | 100  |
| 100           | 100            | 100             | 100          | 31     | Size        | 31   | 100  |
| 100           | 100            | 100             | 100          | 32     | Symbol      | 32   | 100  |
| 100           | 100            | 100             | 100          | 33     | Description | 33   | 100  |
| 100           | 100            | 100             | 100          | 34     | Qty.        | 34   | 100  |
| 100           | 100            | 100             | 100          | 35     | Size        | 35   | 100  |
| 100           | 100            | 100             | 100          | 36     | Symbol      | 36   | 100  |
| 100           | 100            | 100             | 100          | 37     | Description | 37   | 100  |
| 100           | 100            | 100             | 100          | 38     | Qty.        | 38   | 100  |
| 100           | 100            | 100             | 100          | 39     | Size        | 39   | 100  |
| 100           | 100            | 100             | 100          | 40     | Symbol      | 40   | 100  |
| 100           | 100            | 100             | 100          | 41     | Description | 41   | 100  |
| 100           | 100            | 100             | 100          | 42     | Qty.        | 42   | 100  |
| 100           | 100            | 100             | 100          | 43     | Size        | 43   | 100  |
| 100           | 100            | 100             | 100          | 44     | Symbol      | 44   | 100  |
| 100           | 100            | 100             | 100          | 45     |             |      |      |







Slab Casting Only For 1st, 3th, 5th, 7th, 9th

|           |            |
|-----------|------------|
| DATE>     | 22-06-2021 |
| CHK. BY>  | BANDAY     |
| APPR. BY> | BOV>       |