

CONFIDENT PHOENIX CALICUT**CUBE TEST RESULT**

| SL NO | DATE OF CASTING | DESCRIPTION | GRADE OF CONCRETE | PERMISSIBLE COMPRESSIVE STRENGTH(N/mm ²) | | CHARACTERISTIC COMPRESSIVE STRENGTH(N/mm ²) | |
|-------|-----------------|-------------|-------------------|--|---------|---|---------|
| | | | | 7 DAYS | 28 DAYS | 7 DAYS | 28 DAYS |
| 1 | '18/01/17 | SLAB | M20 | 13.33 | 20 | 13.93 | 22.73 |
| 2 | '20/01/17 | SLAB | M20 | 13.33 | 20 | 16.86 | 20.53 |
| 3 | '23/01/17 | SLAB | M20 | 13.33 | 20 | 13.93 | 20.53 |
| 4 | '30/01/17 | SLAB | M20 | 13.33 | 20 | 13.56 | 22 |
| 5 | '02/02/17 | COLUMN | M35 | 23.33 | 35 | 30.43 | 35.93 |
| 6 | '07/02/17 | COLUMN | M35 | 23.33 | 35 | 30.80 | 38.13 |
| 7 | '08/02/17 | COLUMN | M35 | 23.33 | 35 | 23.61 | 37.40 |
| 8 | '09/02/17 | COLUMN | M35 | 23.33 | 35 | 23.46 | 38.86 |
| 9 | '10/02/17 | COLUMN | M35 | 23.33 | 35 | 23.46 | 38.13 |