



ONE DUCT BANK
Type D

THREE DUCT BANK
Type C

TWO DUCT BANK
Type B

ONE DUCT BANK
Type A

| TYPE OF DUCT BANKS | TYPICAL DIMENSIONS FOR DUCT BANKS (mm) | | | | NUMBER OF CONDUITS | |
|--------------------|--|-------|-----|-----|--------------------|------|
| | a | b | c | d | 40mm | 75mm |
| A | 125 | - | 250 | 250 | - | 1 |
| B | 125 | 125 | 250 | 350 | 1 | 1 |
| C | 125 | 137.5 | 250 | 525 | 1 | 2 |
| D | 100 | - | 200 | 200 | 1 | - |

1. ALL CONDUITS AND FITTINGS TO BE RIGID PVC.
2. THE TOP ELEVATION OF THE CONCRETE ENCASEMENT SHALL BE A MINIMUM DEPTH OF 1000. IN ROCK THE TOP OF THE DUCT BANK MAY BE PLACED AT SUB GRADE OR AS OTHERWISE DIRECTED BY THE ENGINEER.
3. CONCRETE SHALL CONFORM TO THE DEPARTMENT OF TRANSPORTATION AND WORKS SPECIFICATION BOOK, DIVISION 904, "CONCRETE STRUCTURES" AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 40MPa.
4. THE USE OF TELEPHONE DUCT WILL NOT BE PERMITTED.