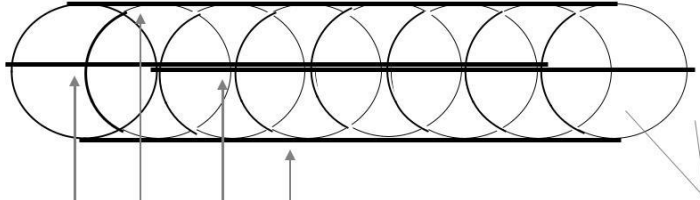
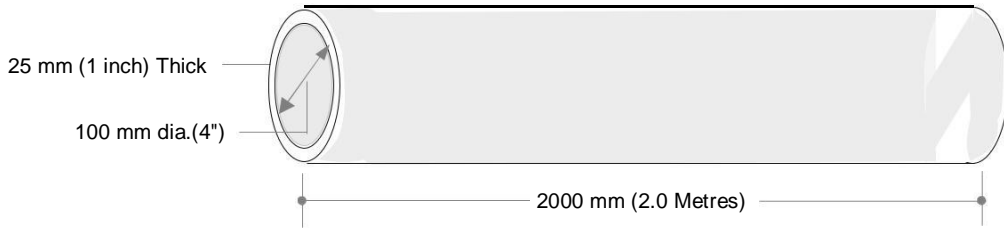


1. RCC PIPE 100 mm (4 ") dia 2 metres long

RCC 1:2:4 BY VOLUME



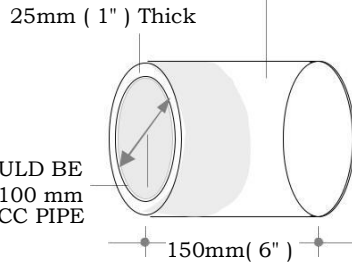
4 Nos. of 5 mm DIA. LONGITUDINAL M.S. BARS MUTUALLY SEPERATED BY 90 °

SPIRAL REINFORCEMENT THROUGHOUT THE LENGTH OF THE PIPE BY USING 18 SEGMENTS 3mm DIA. HARD DRAWN STEEL WIRE

REINFORCEMENT WITH HARD DRAWN STEEL WIRE OF 3mm DIA. OF 0.19 Kg. PER COLLAR

2. RCC COLLAR

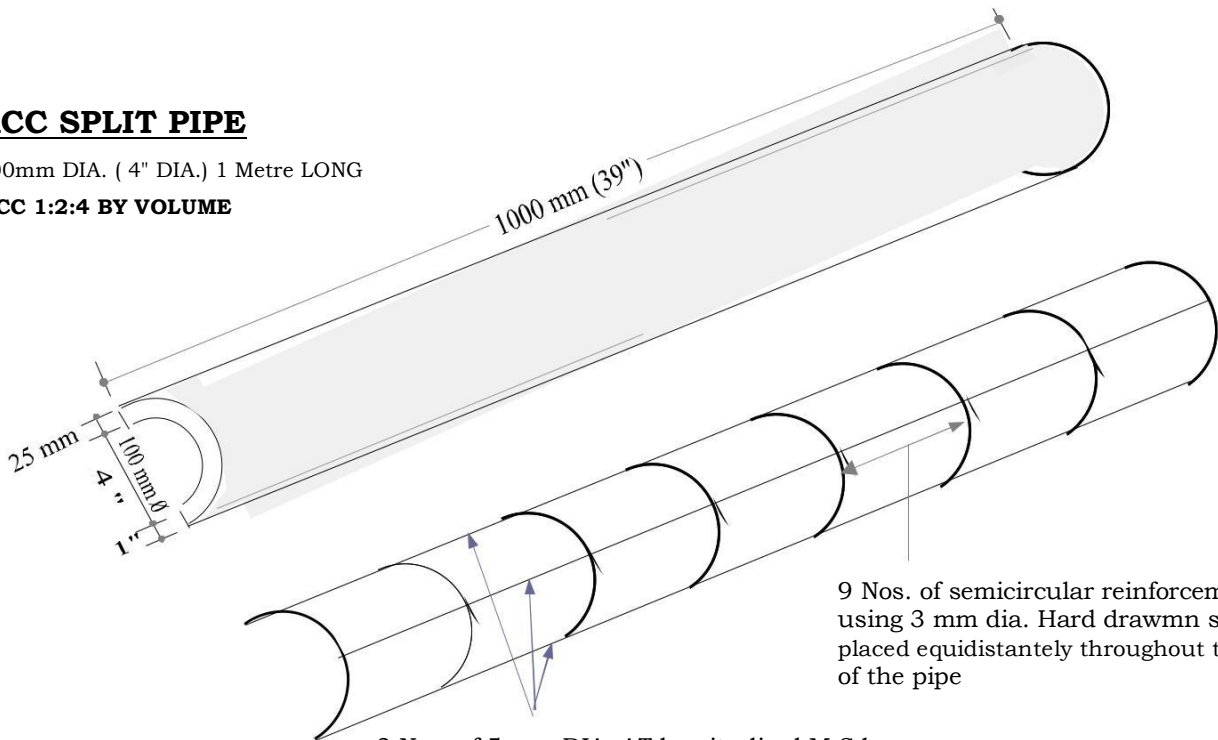
SUITABLE FOR RCC 100 mm (4 ") Dia. PIPE **RCC 1:2:4 BY VOLUME**



3. RCC SPLIT PIPE

100mm DIA. (4" DIA.) 1 Metre LONG

RCC 1:2:4 BY VOLUME



3 Nos. of 5 mm DIA. AT longitudinal M S bars mutually seperated by 90 °

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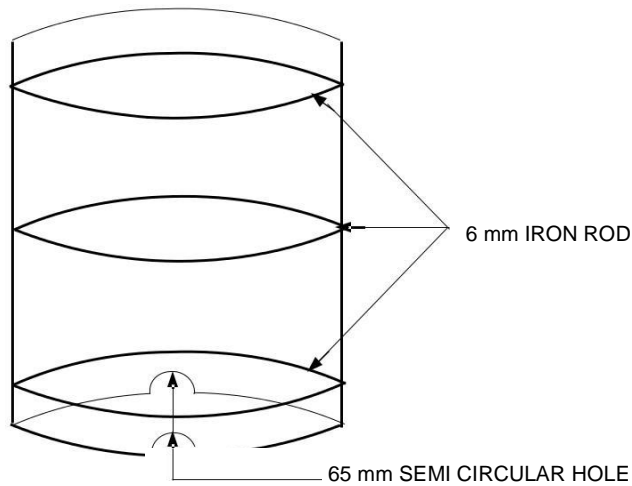
SIGNATURE & SEAL OF THE TENDERER

R C C RING STRUCTURE

RING STRUCTURE

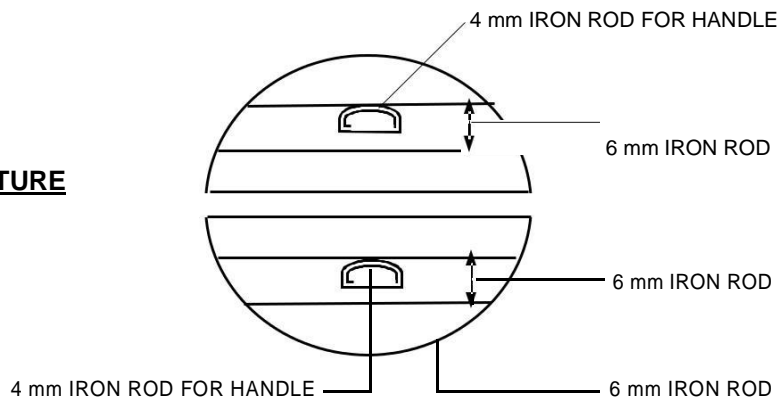
SIZE: 900 mm INNER Dia.
300 mm HEIGHT
50 mm THICKNESS

CONCRETE MIX 1 :2 :4



TOP LID (SPLIT) STRUCTURE

SIZE: 1000 mm OUTER Dia.
50 mm THICKNESS



BOTTOM SUPPORT STRUCTURE
(CIRCULAR)

SIZE: 1000 mm OUTER Dia.
50 mm THICKNESS

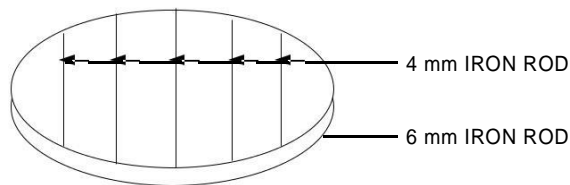


DIAGRAM SHOWING R .C .C RING WITH TOP AND BOTTOM LIDS

Not to Scale

All the dimensions are in mm

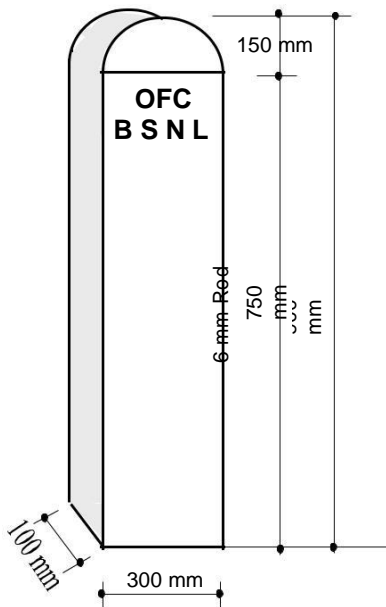
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8th FLOOR, CHENNAI-600 002.

D,man.

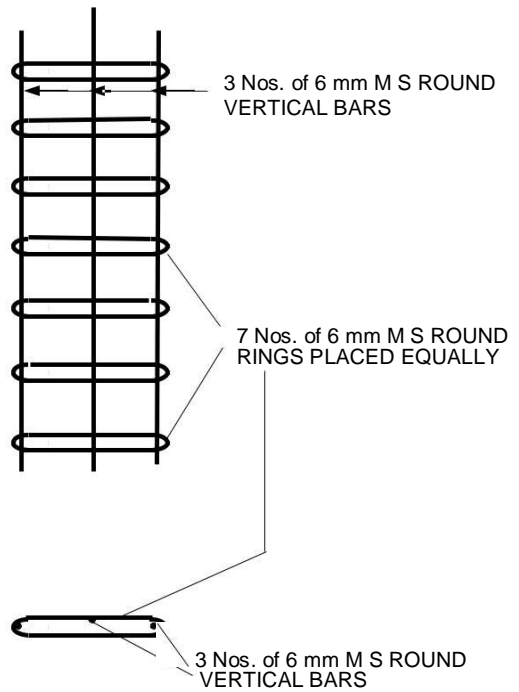
SDE/ TXI

DE/ TXI- II

R . C . C DETAILS OF O F C ROUTE / JOINT INDICATOR



CONCRETE MIX 1 : 2 : 4



Not to Scale All the dimensions are in mm

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8th FLOOR, CHENNAI-600 002.

D,man.

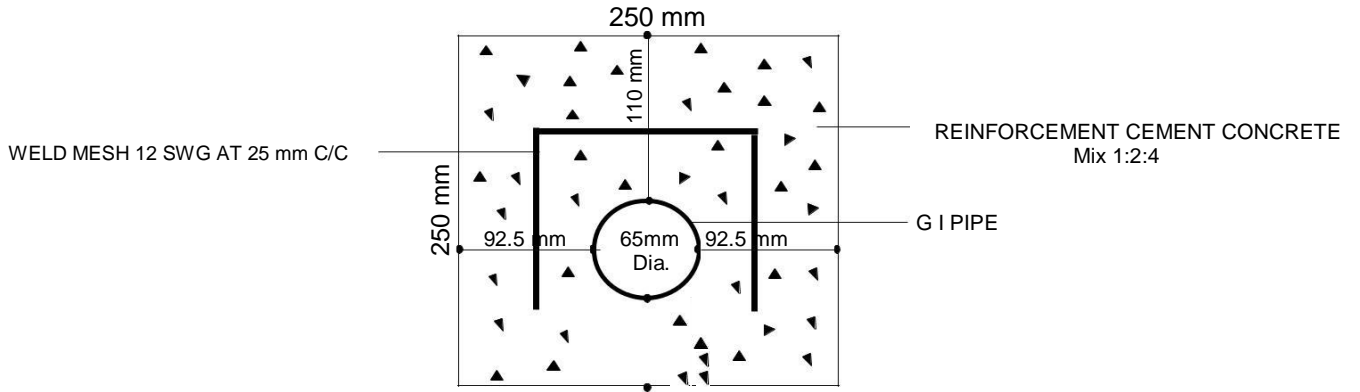
SDE/ TXI

DE/ TXI- II

**SECTION - XXIX
Annexure - D**

REINFORCEMENT CEMENT CONCRETE DETAILS

CONCRETE MIX 1 :2 :4



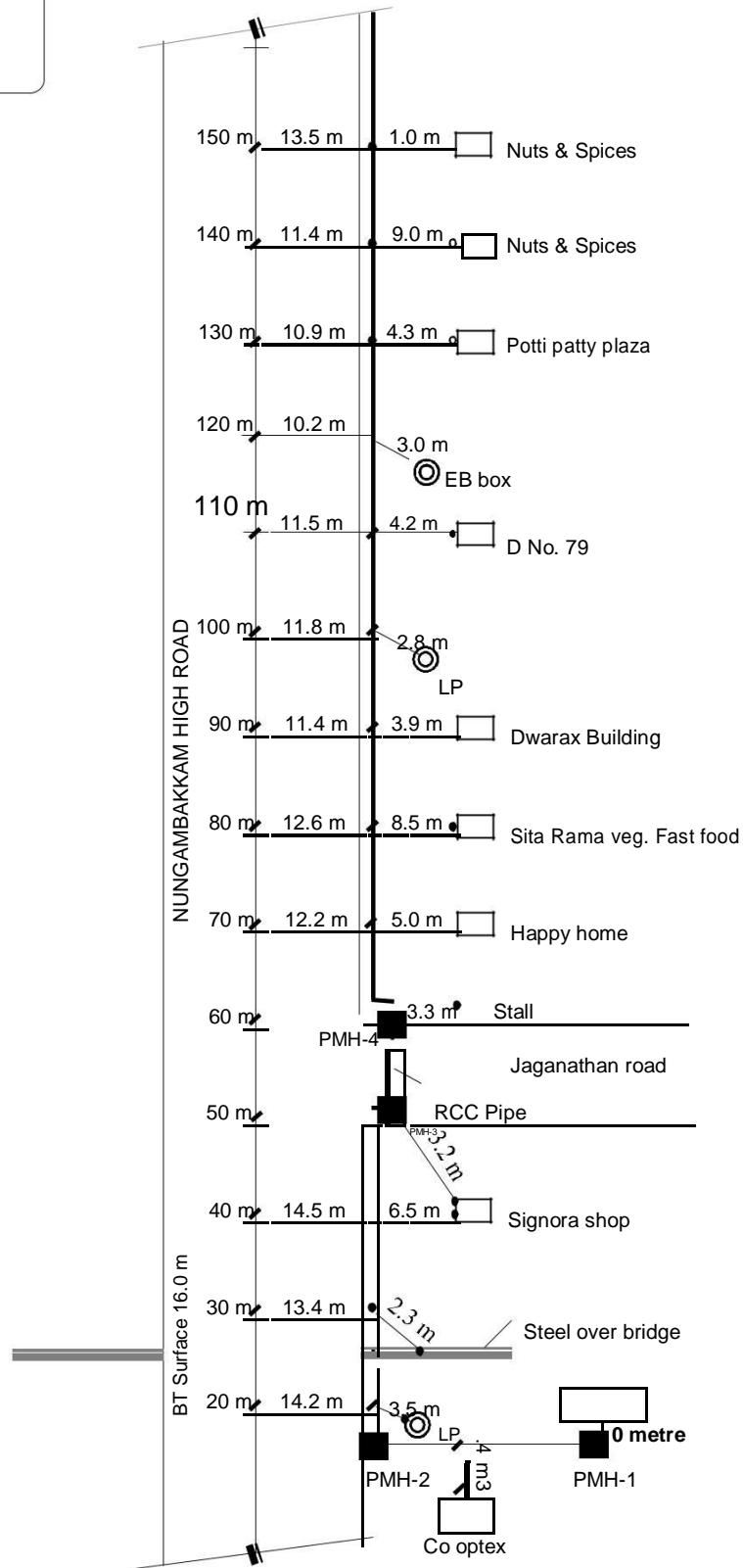
Not to Scale All the dimensions are in mm

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	SDE/ TXI
	DE/ TXI- II

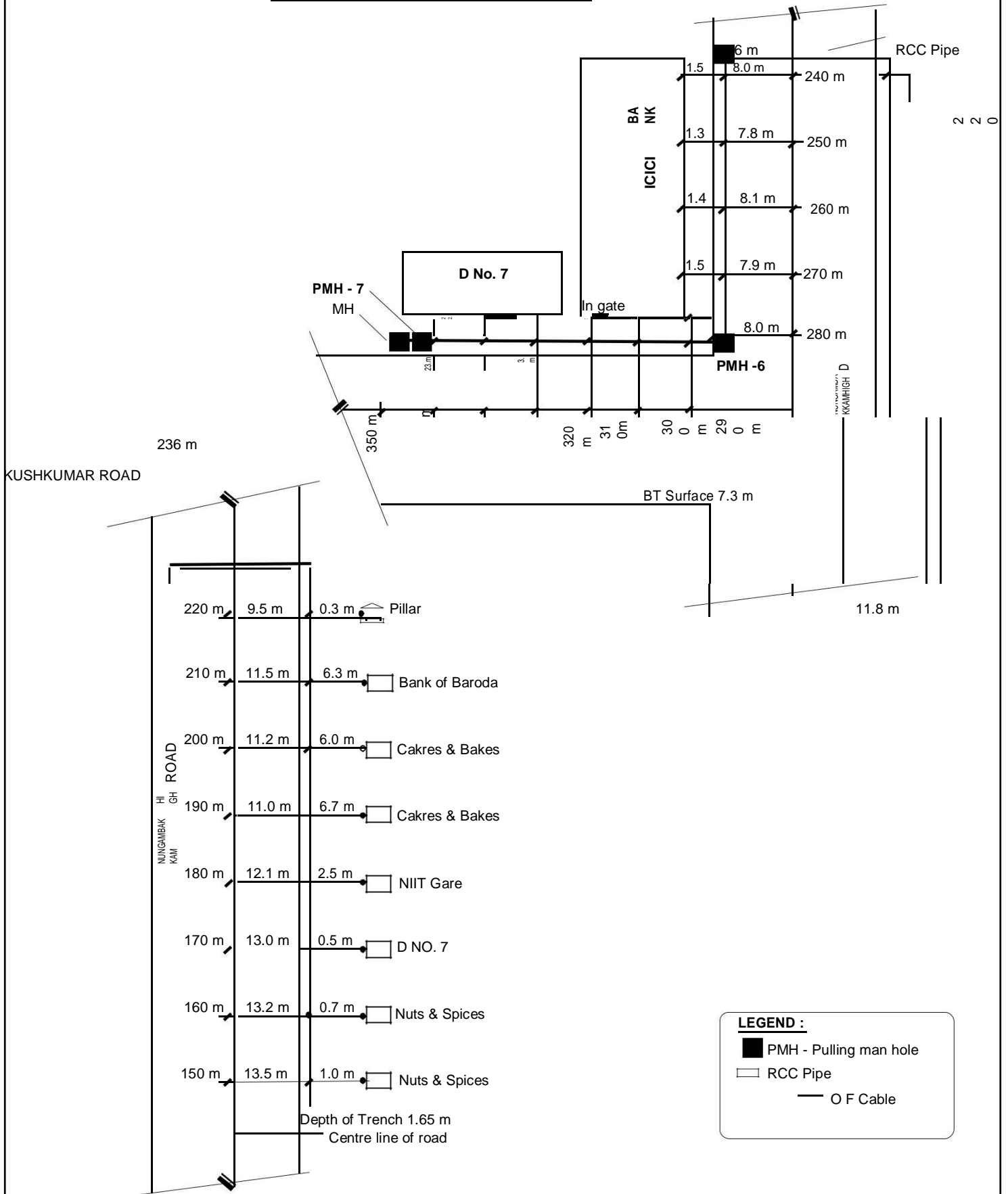
CABLE ROUTE OFFSET DIAGRAM

LEGEND :

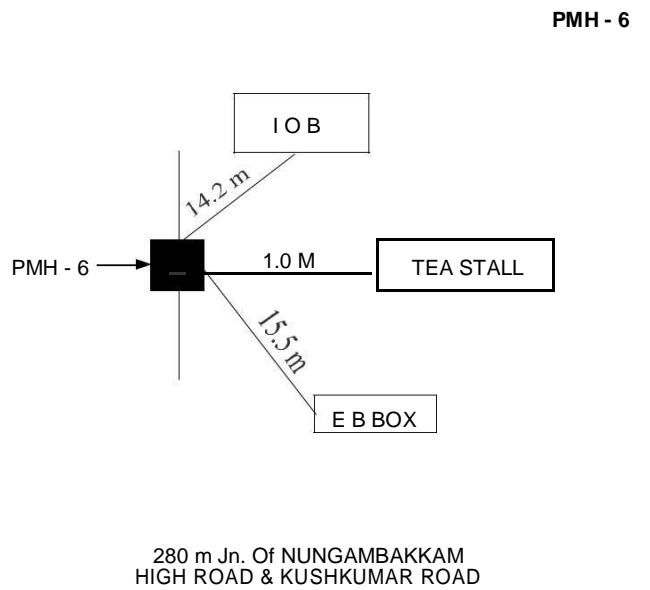
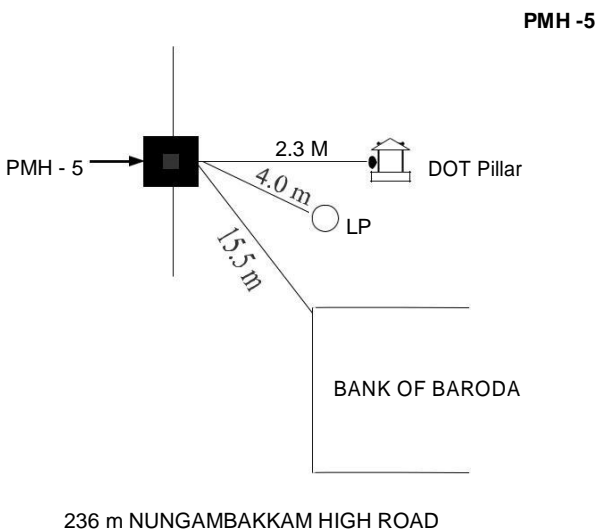
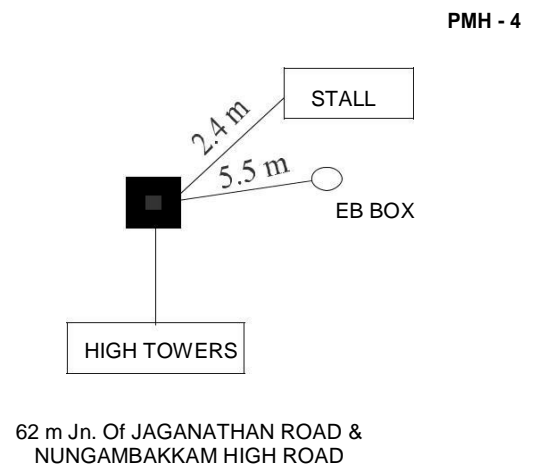
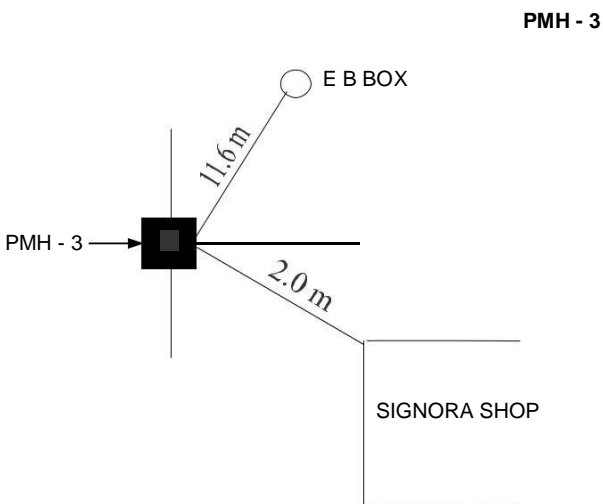
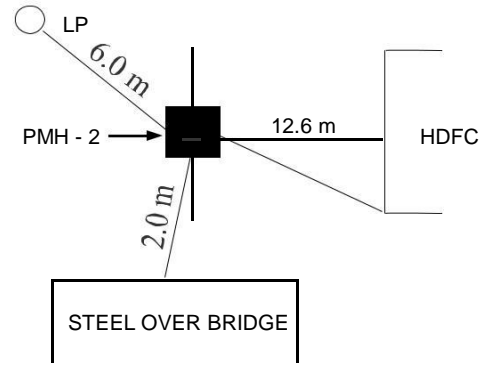
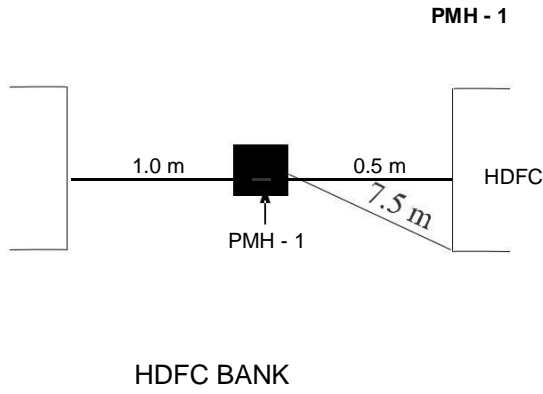
- PMH - Pulling man hole
- RCC Pipe
- O F Cable
- Depth of Trench 1.65 m



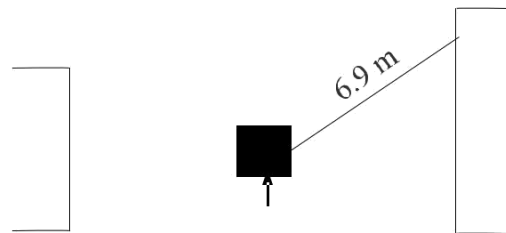
CABLE ROUTE OFFSET DIAGRAM



- b -
PULLING MAN HOLE OFFSET DIAGRAM



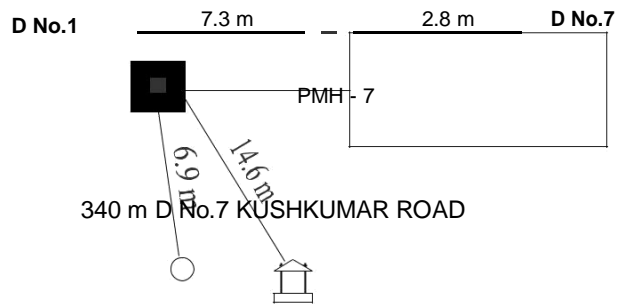
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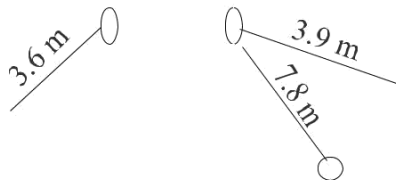
PULLING MAN HOLE OFFSET DIAGRAM

Sheet - 4

P
M
H
-
7



JOINT MAN HOLE OFFSET DIAGRAM



DOT PILLAR

J
M
H
-
1

R.C.C.PIPE OFFSET DIAGRAM

RCC - 1

SIGNORA
HIGH
TOWER

8 m

TEA STALL

E B BOX

RCC - 2

DOT PILLAR

1.0 m 16 m 2.9 m

ICICI BANK

16 m RCC Pipe at NUNGAMBAKKAM
HIGH ROAD

SHEET 4 of 4

Not to Scale All the dimensions are in mm

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