

S.N	DESCRIPTION	LEGENDS
1.	DOMESTIC WATER SUPPLY	
2.	FLUSHING WATER SUPPLY	
3.	MUNICIPAL LINE	
4.	BORE WELL LINE	
5.	IRRIGATION LINE	
6.	WATER METER	

S.N	DESCRIPTION	LEGENDS
1.	SEWAGE MANHOLE	
2.	SEWAGE PIPE	
3.	SEWAGE MANHOLE	
4.	SEWAGE PIPE	
5.	RAIN WATER HARVESTING PIT	

GENERAL NOTES:-

- [illegible]

SYMBOL	DESCRIPTION
LT CABLE	
100MM WIDE, 100MM DEPTH TRENCH	
LV CABLE	
Nm. 110# PVC HUMF PIPE FOR LV CABLE	
Nm. 200# RCP HUMF PIPE	
100X100X6000REB MANHOLE FOR LV CABLES	
100X100X6000REB MANHOLE FOR LV CABLES	
100X100X6000REB MANHOLE FOR LV CABLES	
FEEDER PULLER	
NOTE- FOR FEEDER PILLAR TO METER BOARD PLOT FOR CABLE SEE REFER TO SLD	

CONSTRUCTION DETAILS:-

1. THE COLUMNS (RECTANGULAR OR COLUMN LEGS) SHALL BE SYMMETRICAL ABOUT CENTER LINES
2. NOT MORE THAN 50% OF BARS SHALL LAPPED AT ANY SECTION
3. LAP LENGTH IN LONGITUDINAL BARS IN COLUMNS SHALL BE EQUAL TO DEVELOPMENT LENGTH IN TENSION
4. ALL CONSTRUCTION WORKS SHALL BE CARRIED OUT ACCORDING TO C.E.D.O. SPECIFICATIONS, 1996 (V-1 TO V-13) WITH CORRECTION
5. PERCENT OF REINFORCEMENT SHALL BE ACCORDING TO SP-34 1987, IS-4626-2001, IS-4629-1993
6. GATE & BOUNDARY WALL AS STD. DESIGN

FIRE LEGEND	
01	EXTERNAL FIRE HYDRANT 
02	150Ø FIRE HYDRANT LINE 
03	4 WAY FIRE BRIGADE INLET CONNECTION 
04	2 WAY FIRE BRIGADE WITHDRAW CONNECTION 

LEGEND:

LEGEND:	
SEWAGE LINE	
STORM WATER LINE	
MUNICIPAL LINE	
BORE/WELL LINE	
DOMESTIC WATER SUPPLY LINE	
FLUSHING / IRRIGATION LINE	
STORM MANHOLE	
SEWAGE MANHOLE	

Checked and found ok for audio Health
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SG

Superintending Engineer (HQ)
for Civil Engineer
HSVP, Perichikula

