

NAME OF WORK:- KIIFB- W.S.S TO ADOOR & ADJOINING PANCHAYTHS REPLACING OF DAMAGED DISTRIBUTION MAIN IN PALLIKKAL PANCHAYATHS - GFC DRG NO - I

PIPE LINE LENGTH DETAILS:-

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Sl No:	Type of pipe	Length
1.00	400mm DIK9 Pipe	7386.00 m
2	350mm DIK9 Pipe	1988.00 m
3	300mm DIK9 Pipe	2200.00 m
4	250mm DIK9 Pipe	1000.00m
5	90mm PVC pipe 10kg	7370.00 m
6	110 mm PVC pipe 10kg	4800.00 M
7	80mm GI Pipe	252.00 m
8	100mm GI pipe	60.00 m

LEGEND:-

Road	-----	M.C Road	-----
Zone Boundary	-----	Anayadi Koodal Road	-----
Various building representaion	-----	400mm DIK9 Pipe	-----400mmDIK9-----
Water tank- GL/OH Tanks	-----	350mm DIK9 Pipe	-----350 DIK9-----
22.50° DI Bends with Anchor Block-AB2	-----	300mm DIK9 Pipe	-----300 DIK9-----
45° DI Bends with Anchor Block-AB3	-----	250mm DIK9 Pipe	-----250 DIK9-----
90° DI Bends with Anchor Block-AB4	-----	90mm PVC Pipe-10kg	-----90mm PVC Cl 5-----
11.25° DI Bends Anchor Blocks- AB4	-----	110mm PVC 10kg Pipe	-----110PVC Cl5-----
Valve Chamber for Sluice/Scour Valves	-----	80mm GI(M) Pipe	-----80mm GI(M)-----
Valve Chamber for Air Valves	-----	100mm GI(M) Pipe	-----100 GI(M)-----100 GI(M)-----
End Cap for pipes	-----	400mm,350mm,300mm,250mm, D/F Sluice Valves.	-----
	-----	80mm B/F Air Valves.	-----
	-----	Scour Valves	-----

DESCRIPTION:-

GFC DRAWING FOR PIPE LAYING OF REPLACING THE DISTRIBUTION MAIN IN PALLIKKAL PANCHAYATH FROM PALLIKKAL OH TANK TO PAZHAKULAM - ANAYADI ROAD

KERALA WATER AUTHORITY
P.H DIVISION, PATHANAMTHITTA

STATUS:-

GOOD FOR CONSTRUCTION

DRG NO - I, SHEET NO: I

A.E A.E.E E.E S.E

