



| Pipe Name | Material | Length | Pipe Name | Material | Length | Pipe Name | Material | Length |
|-----------|---------------------|--------|-----------|--------------------|--------|-----------|--------------------|--------|
| P1 | 6 PVC 30 x 80/50/50 | 70 | P38 | 4 PVC 100/60/50/50 | 117.6 | P79 | 6 PVC 100/60/50/50 | 58.5 |
| P2 | 2 1/2" PPR PN-16 | 91.8 | P39 | 4 PVC 100/60/50/50 | 58.2 | P80 | 6 PVC 100/60/50/50 | 40.2 |
| P3 | 2 1/2" PPR PN-16 | 38 | P40 | 4 PVC 100/60/50/50 | 41 | P81 | 6 PVC 100/60/50/50 | 67.3 |
| P4 | 2 1/2" PPR PN-16 | 37 | P41 | 6 PVC 100/60/50/50 | 48.9 | P82 | 6 PVC 100/60/50/50 | 34.1 |
| P5 | 2 1/2" PPR PN-16 | 30 | P42 | 2 PPR PN-16 | 118.7 | P83 | 3 PPR PN-16 | 201 |
| P6 | 2 1/2" PPR PN-16 | 105.5 | P43 | 3 PPR PN-16 | 128.8 | P84 | 3 PPR PN-16 | 217.1 |
| P7 | 2 1/2" PPR PN-16 | 22 | P44 | 4 PVC 100/60/50/50 | 49.2 | P85 | 4 PVC 100/60/50/50 | 408.5 |
| P8 | 4 PVC 30 x 80/50/50 | 800 | P45 | 4 PVC 100/60/50/50 | 39.2 | P86 | 4 PVC 100/60/50/50 | 122 |
| P9 | 2 1/2" PPR PN-16 | 46.7 | P46 | 4 PVC 100/60/50/50 | 105.8 | P87 | 2 PPR PN-16 | 122 |
| P10 | 2 1/2" PPR PN-16 | 36.9 | P47 | 3 PPR PN-16 | 105.8 | P88 | 2 PPR PN-16 | 122 |
| P11 | 6 PVC 30 x 80/50/50 | 35.6 | P48 | 4 PVC 100/60/50/50 | 41 | P89 | 3 PPR PN-16 | 165 |
| P12 | 6 PVC 30 x 80/50/50 | 37 | P49 | 3 PPR PN-16 | 97.8 | P90 | 3 PPR PN-16 | 97.8 |
| P13 | 6 PVC 30 x 80/50/50 | 30.2 | P50 | 4 PVC 100/60/50/50 | 27.3 | P91 | 4 PVC 100/60/50/50 | 57 |
| P14 | 6 PVC 30 x 80/50/50 | 95.5 | P51 | 4 PVC 100/60/50/50 | 44.1 | P92 | 3 PPR PN-16 | 114.8 |
| P15 | 2 1/2" PPR PN-16 | 95.6 | P52 | 4 PVC 100/60/50/50 | 52 | P93 | 3 PPR PN-16 | 127.3 |
| P16 | 2 1/2" PPR PN-16 | 95 | P53 | 4 PVC 100/60/50/50 | 52 | P94 | 2 PPR PN-16 | 65.6 |
| P17 | 2 1/2" PPR PN-16 | 95 | P54 | 4 PVC 100/60/50/50 | 52 | P95 | 3 PPR PN-16 | 127.5 |
| P18 | 4 PVC 30 x 80/50/50 | 36.2 | P55 | 4 PVC 100/60/50/50 | 49.2 | P96 | 2 PPR PN-16 | 77.5 |
| P19 | 2 1/2" PPR PN-16 | 103.7 | P56 | 3 PPR PN-16 | 121.7 | P97 | 3 PPR PN-16 | 118.5 |
| P20 | 4 PVC 30 x 80/50/50 | 25.5 | P57 | 2 PPR PN-16 | 140 | P98 | 2 PPR PN-16 | 42 |
| P21 | 3 PPR PN-16 | 50 | P58 | 4 PVC 100/60/50/50 | 39 | P99 | 2 PPR PN-16 | 119.1 |
| P22 | 3 PPR PN-16 | 130 | P59 | 2 PPR PN-16 | 140 | P100 | 2 PPR PN-16 | 119.1 |
| P23 | 2 1/2" PPR PN-16 | 34.7 | P60 | 4 PVC 100/60/50/50 | 28.78 | P101 | 4 PVC 100/60/50/50 | 28.78 |
| P24 | 2 1/2" PPR PN-16 | 85 | P61 | 4 PVC 100/60/50/50 | 51 | P102 | 4 PVC 100/60/50/50 | 28.4 |
| P25 | 2 1/2" PPR PN-16 | 71 | P62 | 4 PVC 100/60/50/50 | 52.5 | P103 | 4 PVC 100/60/50/50 | 28.5 |
| P26 | 3 PPR PN-16 | 91 | P63 | 4 PVC 100/60/50/50 | 148.8 | P104 | 2 PPR PN-16 | 50 |
| P27 | 3 PPR PN-16 | 46 | P64 | 4 PVC 100/60/50/50 | 148.8 | P105 | 2 PPR PN-16 | 213.5 |
| P28 | 2 PPR PN-16 | 46 | P65 | 4 PVC 100/60/50/50 | 52 | P106 | 4 PVC 100/60/50/50 | 50 |
| P29 | 2 PPR PN-16 | 37 | P66 | 2 PPR PN-16 | 128 | P107 | 4 PVC 100/60/50/50 | 21.8 |
| P30 | 2 PPR PN-16 | 37 | P67 | 4 PVC 100/60/50/50 | 55.9 | P108 | 4 PVC 100/60/50/50 | 21.8 |
| P31 | 3 PPR PN-16 | 103.8 | P68 | 4 PVC 100/60/50/50 | 42 | P109 | 3 PPR PN-16 | 159.9 |
| P32 | 3 PPR PN-16 | 103.8 | P69 | 4 PVC 100/60/50/50 | 73 | P110 | 3 PPR PN-16 | 492 |
| P33 | 6 PVC 30 x 80/50/50 | 44 | P70 | 4 PVC 100/60/50/50 | 46 | P111 | 4 PVC 100/60/50/50 | 41.1 |
| P34 | 6 PVC 30 x 80/50/50 | 45.2 | P71 | 4 PVC 100/60/50/50 | 42 | P112 | 4 PVC 100/60/50/50 | 58.4 |
| P35 | 6 PVC 30 x 80/50/50 | 45.3 | P72 | 3 PPR PN-16 | 97.8 | P113 | 4 PVC 100/60/50/50 | 35.3 |
| P36 | 6 PVC 30 x 80/50/50 | 45.3 | P73 | 3 PPR PN-16 | 97.8 | P114 | 3 PPR PN-16 | 35.3 |
| P37 | 6 PVC 30 x 80/50/50 | 40 | P74 | 6 PVC 100/60/50/50 | 177.8 | | | |

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PURPOSE OF DRAWING:
 G.F.C. APPROVAL TENDER

NORTH : SHEET NO. : 1

DRG.NO.: DRS/D038/WS/10
DATE: 20-6-2010

DRN.BY: Jitendra tyagi
CHKD.BY:

REVISION NOTES:

| No. | DATED | DISCRPTION |
|-----|-------|------------|
| | | |

DRG. TITLE: WATER SUPPLY LAYOUT & DETAILS OF APPARTANCE

SERVICES CONSULTANT:
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