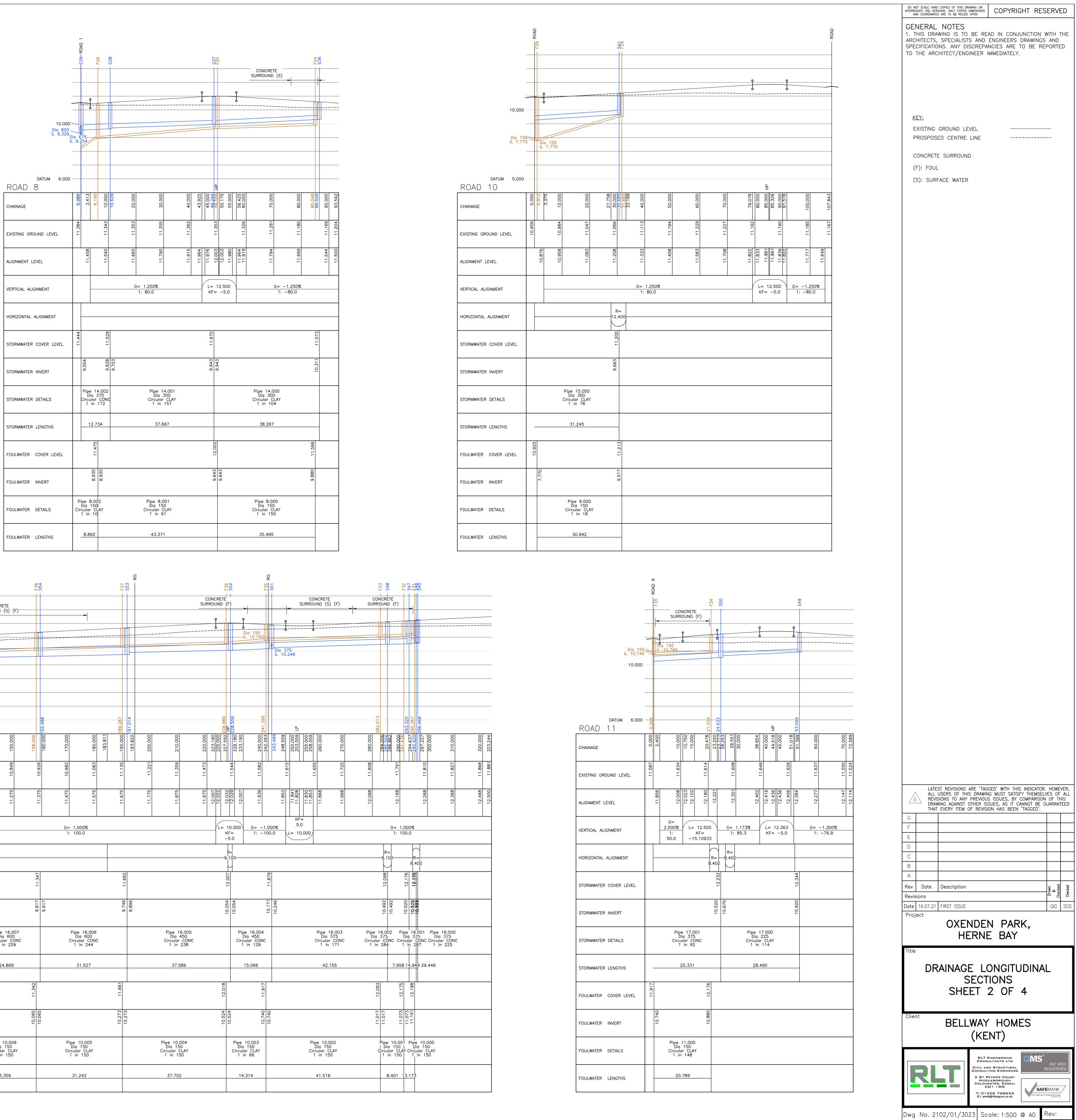
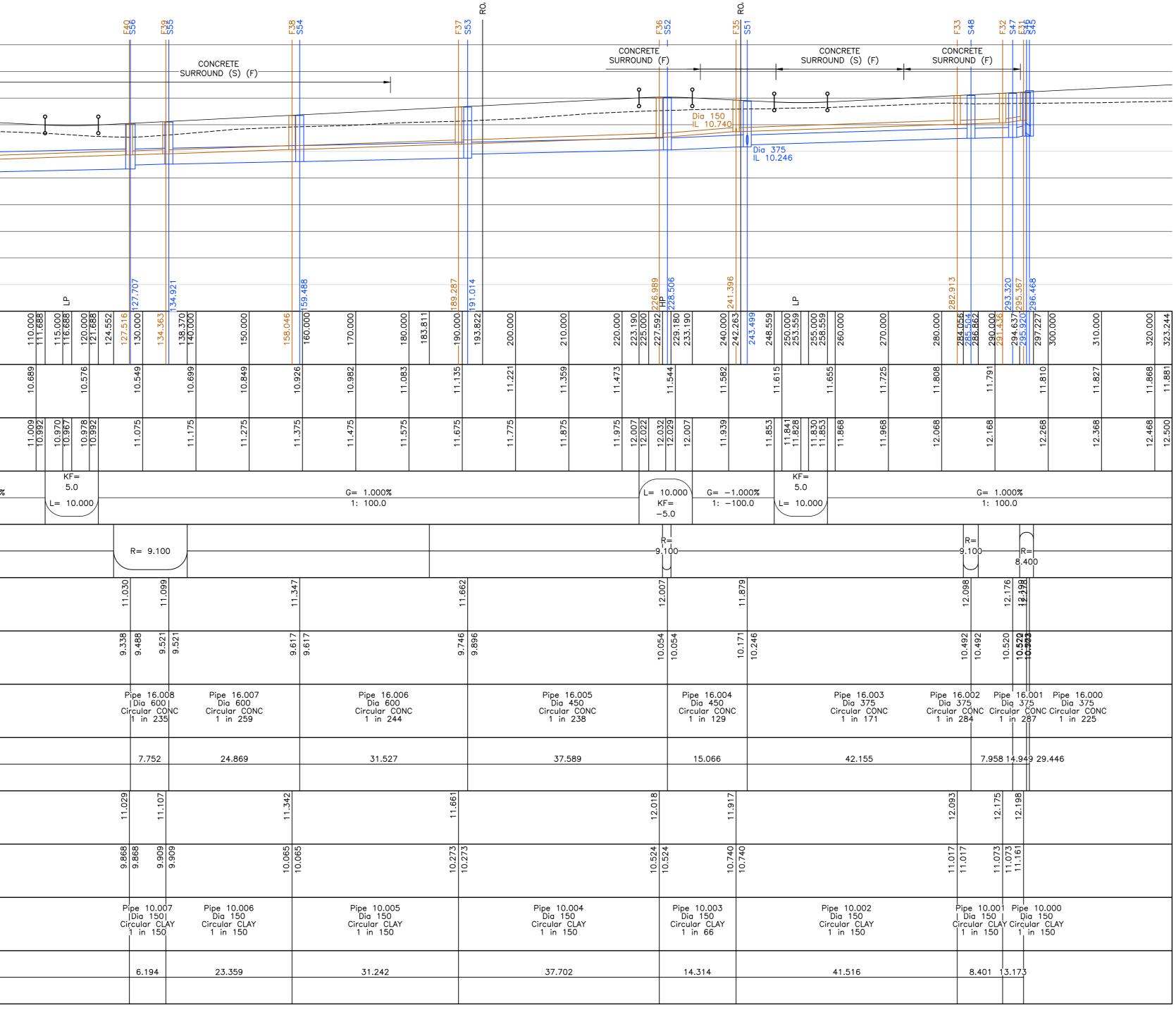
| | - F23 ROAD | - 500 - F22 - S34 | | | | | | | |
|---|------------------------|--|-------------------------------|----------------------------|-----------|-----------|-----------------------|-----------|-----------|
| 10.000 Dia IL 9. Dia 1 IL 8.4 | 600 535 | 9 Dia 600 IL 9,535 ia 150 8.405 | | | | | | | |
| datum 6.000 ROAD 7 | | 3.578 7.279 9.214 10.000 | 20.000 20.156 25.000 LP | 25.156 30.000 30.156 | 40.000 | 20.000 | 0000 | 70.000 | 80.000 |
| CHAINAGE EXISTING GROUND LEVEL | 11.985 | 11.942 | 11.931 20 20 25 | 25 11.954 20 30 | 11.959 40 | 11.950 50 | 11.924 60 | 11.892 70 | 11.828 80 |
| ALIGNMENT LEVEL | 10 115 | | 11.951 11.950 11.925 | | 12.048 | 12.148 | 12.248 | 12.348 | 12.448 |
| VERTICAL ALIGNMENT | | G= -1.00 1: -100 | | | | | G= 1.000% 1: 100.0 | | |
| HORIZONTAL ALIGNMENT | | 1 | | | | | | | |
| STORMWATER COVER LEVEL | 12.083 | | | | | | | | |
| STORMWATER INVERT | | 9.835 | | | | | | | |
| STORMWATER DETAILS | Pi Cir | pe 13.000 Dia 300 cular CLAY 1 in 35 | | | | | | | |
| STORMWATER LENGTHS | 12.179 | 7.194 1 <u>5</u> 0 1 | | | | | | | |
| FOULWATER COVER LEVEL | 8.405 | 9.101 | | | | | | | |
| FOULWATER INVERT | Pipe Dic Circul | 7.000 1 150] ar CLAY | | | | | | | |
| | | in 10 | | | | | | | |

| _ | - F45 RO, | ص ب ب ب | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | F 557 | | | |
|-----------------------------|-----------|---|---|----------------|---|----------------------------|--|--|
| - | | | CONCRETE SURROUND (S) | | - | | | - |
| | | F | + + + | | | Ŷ | Î | |
| - | | Dig 900 | | | | | | |
| Dia 150 IL 7.48 <u>1</u> | | Dia 900 IL 8.558 Dia 150 7.481 | | | | | | |
| datum 5.000 – ROAD 9 | 0.862 | <u>ዓ</u> | 24.663 | 48.466 | | | <u>ት</u> | |
| CHAINAGE | 0.000 | | 24.719 30.000 40.000 | 47.488 | 60.000 61.660 63.005 | 70.000 70.165 76.774 | 80.000 81.774 85.000 86.774 90.000 | 100.000 |
| EXISTING GROUND LEVEL | 10.395 | 10.403 | 10.513 | 10.629 | 10.667 | 10.690 | 10.707 | 10.757 |
| ALIGNMENT LEVEL | 10.834 | | 10.773 | 10.973 | 11.073 | 11.173 | 11.263 11.266 11.256 11.256 11.241 11.209 | 11.109 |
| VERTICAL ALIGNMENT | | G= -1.000% KF= 5.0 1: -100.0 L= 10.000 | D) | G= 1. 1: 10 | | (1 | = 10.000 KF= -5.0 | G= -1.000% 1: -100.0 |
| HORIZONTAL ALIGNMENT | | | R= 87 | .600 | | | | |
| STORMWATER COVER LEVEL | | 10.600 | | 10.936 | 11.082 | | | |
| STORMWATER INVERT | | 8.708 | 8.558 | 8.875 9.025 | 9.063 | | | |
| STORMWATER DETAILS | | Pipe 10.010 Dia 750 Circular CONC 1 in 760 | Pipe 16.011 Dia 900 Circular CLAY 1 in 79 | c | Pipe 16.010 Dia 750 Sircular CONC 1 in 388 | | Pip Circ 1 | be 16.009 Dia 750 cular CONC in 237 |
| STORMWATER LENGTHS | | 24.288 | 25.148 | | 14.663 | | | 64.990 |
| FOULWATER COVER LEVEL | 10.895 | | 10.711 | 10.932 | 11.077 | | | |
| FOULWATER INVERT | 7.481 | ۵ ۳ | 9.180 9.180 9.180 | 9.335 | 9.430 9.430 | | | |
| FOULWATER DETAILS | | Pipe 10.011 Dia 150 Circular CLAY 1 in 14 | Pipe 10.010 Dia 150 Circular CLAY 1 in 150 | Pi | ipe 10.009 Dia 150 rcular CLAY 1 in 147 | | Pipe D Circ 1 | e 10.008 ia 150 ular CLAY in 149 |
| FOULWATER LENGTHS | | 23.693 | 22.633 | | 14.065 | | (| 65.461 |





| Dia 150 IL 10.740 10.000 | | | CO SURR 0 150 10.740 | | E | • • • • • • • • • • • • • • • • • • • | | | | |
|------------------------------------|-------------|--------|-------------------------------|-------------------------------------|--|---------------------------------------|------------------|---------------|--------|-----------|
| datum 6.000 ROAD 11 chainage | 0.000 0.298 | 2.400 | 10.000 | 10.750 15.000 | 20.478 21.039 | 23.250 23.777 24.533 | 26.253 29.551 | 30.000 | 38.654 | 40.000 |
| EXISTING GROUND LEVEL | 11.587 | | 11.634 | | 11.614 | | 11.608 | | 11.646 | |
| ALIGNMENT LEVEL | | 11.856 | 12.008 | 12.023 12.102 | 12.180 | 12.221 | 12.301 | | 12.402 | 12.416 |
| VERTICAL ALIGNMENT | | | G= 2.000% 1: 50.0 | 1 | 12.500 KF= 5.10933 | | | .173% 85.3 | (| L= KF= |
| HORIZONTAL ALIGNMENT | | | | | | R= 8.400 | R= -8.400- | | | |
| STORMWATER COVER LEVEL | | | | | | 12.232 | | | | |
| STORMWATER INVERT | | | | | | 10.520 | 10.670 | | | |
| STORMWATER DETAILS | | | D | e 17.0 ia 375 Jar C(in 92 | Pipe 17.000 Dia 225 Circular CLA 1 in 114 | | | | | |
| STORMWATER LENGTHS | | | | 25.331 | 28.490 | | | | | |
| FOULWATER COVER LEVEL | 11.917 | | | | 12.176 | | | | | |
| FOULWATER INVERT | | 10.740 | | | 10.880 | | | | | |
| FOULWATER DETAILS | | | Dia Circulo | 11.000 150 ar CLA 148 | | | | | | |
| FOULWATER LENGTHS | | | 20 | | | | | | | |
| | | | | | | | | | | |