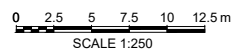


|                     |                          |        |  |        |        |        |                           |        |  |           |                         |                          |            |         |         |        |        |        |        |        |
|---------------------|--------------------------|--------|--|--------|--------|--------|---------------------------|--------|--|-----------|-------------------------|--------------------------|------------|---------|---------|--------|--------|--------|--------|--------|
| Chainage            | 0.000                    | 5.000  | 10.000                                   | 15.000 | 20.000 | 25.000 | 30.000                    | 35.000 | 40.000                                 | 45.000    | 50.000                  | 55.000                   | 60.000     | 65.000  | 70.000  | 75.000 | 80.000 | 83.561 |        |        |
| Proposed Levels     | 93.961                   | 94.361 | 94.761                                   | 94.761 | 95.174 | 95.611 | 96.074                    | 96.561 | 97.061                                 | 97.561    | 98.061                  | 98.533                   | 98.914     | 99.201  | 99.394  | 99.425 | 99.521 | 99.646 | 99.771 | 99.860 |
| Existing Ground     | 93.96                    | 95.062 | 97.942                                   | 97.942 | 97.942 | 96.270 | 97.634                    | 98.299 | 99.000                                 | 99.225    | 100.053                 | 100.057                  | 100.159    | 100.007 | 100.009 | 99.952 | 99.764 | 99.700 | 99.425 | 99.32  |
| Horizontal Geometry | L = 33.800               |        |  |        |        |        | R = 12.500<br>L = 22.566  |        |  | L = 4.534 | R = 45.000<br>L = 5.488 |                          | L = 17.173 |         |         |        |        |        |        |        |
| Vertical Geometry   | G = 8.000%<br>L = 10.001 |        | R = 1000.000<br>K = 10.000<br>L = 20.000 |        |        |        | G = 10.000%<br>L = 16.133 |        | R = 266.667<br>K = 2.667<br>L = 20.000 |           |                         | G = 2.500%<br>L = 17.427 |            |         |         |        |        |        |        |        |

MCL01 - LONGSECTION  
SCALE: H 1:250, V 1:50. DATUM: 90.000



**NOTES - GENERAL**

1. ALL DIMENSIONS IN METRES UNLESS STATED OTHERWISE.
2. THE INFORMATION SHOWN ON THIS DRAWING IS INTENDED TO PROVIDE A GENERAL OUTLINE OF THE HIGHWAY IMPROVEMENT WORKS.
3. ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH CUMBRIA COUNTY COUNCIL'S STANDARDS.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
5. PLEASE REFER TO TETRA TECH DRAWING 784-B030271-100 FOR GENERAL ARRANGEMENT AND CHAINAGE PLAN.
6. PLEASE REFER TO TETRA TECH DRAWING 784-B030271-050 FOR VISIBILITY CHECKS.


**KEY:**

- EXISTING GROUND PROFILE
- PROPOSED GROUND PROFILE

**PRELIMINARY ISSUE**

|     |                         |            |     |     |     |
|-----|-------------------------|------------|-----|-----|-----|
| P02 | ROAD LAYOUT UPDATED     | 31/03/2022 | JG  | LB  | LB  |
| P01 | PRELIMINARY FIRST ISSUE | 31.01.2022 | JG  | LB  | LB  |
| Rev | Description             | Date       | Drn | Chk | App |

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Client  
**MR. RICHARD DONNAN**

Project Name  
**VICTORIA ROAD, WHITEHEAVEN**

Sheet Title  
**PROPOSED DEVELOPMENT ACCESS  
LONG SECTION**

|                    |          |         |            |         |             |         |            |             |
|--------------------|----------|---------|------------|---------|-------------|---------|------------|-------------|
| TTE Project Number | Drawn By | Date    | Checked By | Date    | Approved By | Date    | Scale @ A1 | Suitability |
| 784-B030271        | JG       | Jan '22 | LB         | Jan '22 | LB          | Jan '22 | 1:250      | S0          |

|                       |            |                              |           |      |        |          |
|-----------------------|------------|------------------------------|-----------|------|--------|----------|
| Client Project Number | Originator | Volume/System Level/Location | Type/Code | Role | Number | Revision |
| B030271               | TTE        | - 00 - ZZ                    | - DR - C  | - C  | - 020  | P02      |