







| TABLE 1 - PAVEMENT FOUNDATION | | | | | | | |
|-------------------------------|---|---------------------------|------------------------|--|--|--|--|
| CBR(%) | SUBBASE ONLY (mm) | SUBBASE ON (| SE ON CAPPING (mm) | | | | |
| | Class 2 Foundation from Fig 3.18 CD 225 | Class 2 Foundation | from Fig 3.20 CD 225 | | | | |
| | SUBBASE | SUBBASE | CAPPING | | | | |
| 15 or more | 200 | 150 | 150 | | | | |
| 14 | 210 | 150 | 160 | | | | |
| 13 | 210 | 150 | 170 | | | | |
| 12 | 220 | 150 | 180 | | | | |
| 11 | 220 | 150 | 190 | | | | |
| 10 | 230 | 150 | 200 | | | | |
| 9 | 230 | 150 | 210 | | | | |
| 8 | 240 | 160 | 220 | | | | |
| 7 | 250 | 170 | 230 | | | | |
| 6 | 260 | 190 | 240 | | | | |
| 5 | 270 | 200 | 250 | | | | |
| 4 | 310 | 220 | 320 | | | | |
| 3 | 370 | 230 | 380 | | | | |
| 2.5 | 420 | 250 | 430 | | | | |
| less than 2.5 | not covered by fig 3.18 of CD 225 | not covered by fig 3.2 of | not covered by fig 3.2 | | | | |
| | | CD 225 | of CD 225 | | | | |

- A. Sub-base to be to Cl.803 of the Specification for Highway Works (SHW)

 Type 1 Limestone. Sub-base shall never be less than 150mm thick.
- B. Capping layers 300mm thick or more shall be 6F1 to Cl.613
- C. Capping layers less than 300mm shall be Type 2 Sub-base or similar
- No material within 450mm of finished surface levels shall be frost-susceptible.

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escription

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Tetra Tech Manchester

www.tetratecheurope.com

2nd Floor, 11 York Street, Manchester, M2 2AW **Tel:** +44 (0)161 872 3223

NOTES

This drawing is to be read in conjunction with all relevant

architects, engineers and specialists drawings and specifications.

All works shall be in accordance with the Highway Authority's approved documents and satisfaction. Any reference to the specification shall mean the general specification for roadworks.



CUMBERLAND COUNCIL

Project Name

CLEATOR MOOR INNOVATION QUARTER (CMIQ) HUB

Sheet Title

STAGE 4 STANDARD DETAILS

SHEET 1

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