



- NOTES CONTINUED**
- 6. DRAINAGE**  
ALL BACK OF STRUCTURE DRAINAGE TO BE CONNECTED TO THE SOAKAWAY. ALL DRAINAGE TO BE CAPABLE OF BEING RODDED FROM BOTH ENDS. THE MAXIMUM DISTANCE BETWEEN RODDING POINTS SHALL BE 40 METRES.
  - 7. GEOTECH**  
FOUNDATIONS TO BE INSPECTED BY SUITABLY QUALIFIED GRONTMIJ/AECOM PERSONNEL TO CONFIRM FOUNDATION ASSUMPTIONS PRIOR TO PLACING BLINDING. ALL TOPSOIL AND MADE GROUND TO BE REMOVED PRIOR TO PLACING BLINDING. POCKETS/AREAS OF SOFT MATERIAL SHALL BE EXCAVATED AND REPLACED WITH WELL GRADED AND COMPACTED GRANULAR FILL.
  - 8. ALL EXPOSED CONCRETE ARISES SHALL BE FINISHED WITH A 25x25mm CHAMFER UNLESS NOTED OTHERWISE.**
  - 9. ALL DETAILS SHOWN ON THIS DRAWING ARE INDICATIVE ONLY AND SUBJECT TO DEVELOPMENT AT DETAILED DESIGN STAGE.**

| REV. | DATE     | AMENDMENT DETAILS   | ORIG | CHK'D | ENG | CAT II | APP'D |
|------|----------|---------------------|------|-------|-----|--------|-------|
| P2   | 21.07.14 | ACCESS TRACK RAISED | JEP  | JEP   | JEP |        | JEP   |
| P1   | 18.07.14 | ISSUED FOR REVIEW   | JMcI | JEP   | JEP |        | JEP   |

- NOTES:**
- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
  - ALL LEVELS IN METRES ABOVE ORDNANCE DATUM.
  - FINISHES**  
BURIED UNFORMED SURFACES - CLASS U1  
BURIED/HIDDEN FORMED SURFACES - CLASS F1  
EXPOSED FORMED FACES - CLASS F3  
EXPOSED UNFORMED FACES - CLASS U3  
DECK SOFFIT - PERMANENT FORMWORK  
PARAPET UPSTAND SURFACES - CLASS F3  
PARAPET UPSTAND UPPER FACES - CLASS U3  
AREA OF DECK TO BE WATERPROOFED - CLASS U4 (meeting the requirements of the waterproofing system)  
EXPOSED ABUTMENT AND WINGWALL FACES - CLASS F4 (with ribbed pattern profile finish)
  - MATERIALS**  
BLINDING CONCRETE - ST1  
DECK & PARAPET BEAMS - GRADE C40/50  
PRECAST BEAMS - GRADE C50/60  
ABUTMENTS & WINGWALLS - GRADE C40/50
  - WATERPROOFING**  
WATERPROOFING TO BE SPRAY APPLIED TO BRIDGE DECK AND SHALL EXTEND DOWN THE BACK FACE OF THE ABUTMENTS TO 200mm BELOW BEAM SOFFIT LEVEL. THE WATERPROOFING SHALL ALSO EXTEND TO A MINIMUM HEIGHT OF 50mm ABOVE DECK SLAB LEVEL ON THE INSIDE FACE OF THE PARAPET PLINTHS.  
2 COATS OF BITUMINOUS PAINT ON ALL BURIED CONCRETE SURFACES. NOT TO BE APPLIED TO AREAS WHICH ARE TREATED WITH SPRAY APPLIED WATERPROOFING

Client: **Cheshire East Council**, **STOCKPORT METROPOLITAN BOROUGH COUNCIL**, **MANCHESTER CITY COUNCIL**

Project: **A6 TO MANCHESTER AIRPORT RELIEF ROAD**

Scale: **AS SHOWN**

Original drawing size: **841 x 594 - A1**

Drawing No: **A6MARR-1-W-16-002-DR-003**

Rev: **P2**

| Drawn:                               | Checked:       | Approved:      | Scale:                                |
|--------------------------------------|----------------|----------------|---------------------------------------|
| JMcI                                 | JEP            | JEP            | AS SHOWN                              |
| Date: 18/07/14                       | Date: 18/07/14 | Date: 18/07/14 | Original drawing size: 841 x 594 - A1 |
| Drawing No: A6MARR-1-W-16-002-DR-003 |                |                | Rev: P2                               |