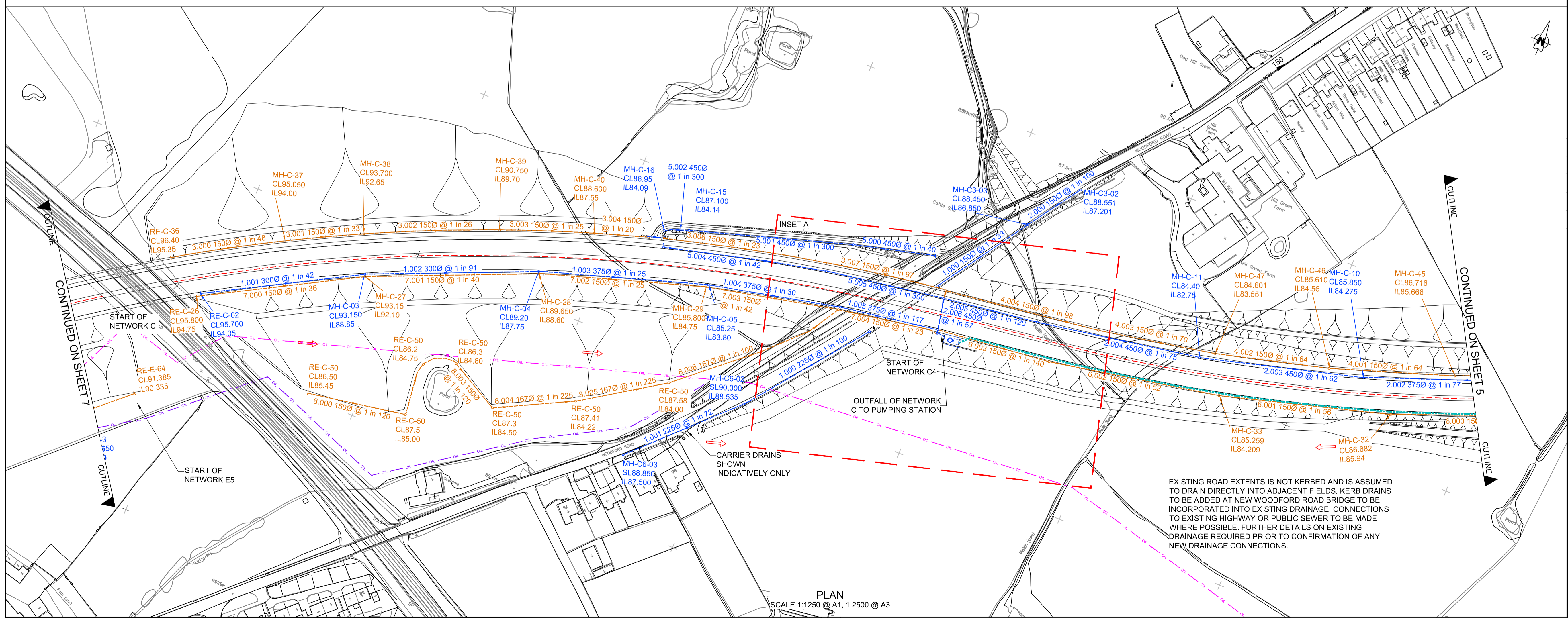


'INSET A'  
DETAIL AT NETWORK C  
DISCHARGE TO PUMPING STATION  
SCALE 1:500 @ A1, 1:1000 @ A3

- NOTES:
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND THE AECOM DRAINAGE STRATEGY REPORT, DOCUMENT REFERENCE 60212470-HIG-002. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF AECOM.
  - ALL DIMENSIONS TO BE CHECKED BEFORE COMMENCEMENT OF WORK ON SITE.
  - ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
  - PIPES Ø IN MILLIMETRES UNLESS OTHERWISE STATED.
  - ALL WORKS TO BE IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SHW).
  - ALL EARTHWORKS/GROUNDWATER DRAINAGE PIPES TO BE FILTER DRAINS WITH THE EXCEPTION OF PIPES RUNNING ACROSS HIGHWAY. THESE PIPES ARE TO BE UNPERFORATED CARRIER DRAINS.
- KEY:
- EXISTING DRAINAGE (COMBINED)
  - EXISTING DRAINAGE (SURFACE)
  - EXISTING CULVERT
  - EXISTING WATERCOURSE
  - PROPOSED SYPHON
  - PROPOSED HIGHWAY DRAINAGE
  - PROPOSED EARTHWORKS / GROUNDWATER DRAINAGE
  - PROPOSED CULVERT
  - PROPOSED OUTFALL LOCATION
  - PROPOSED RISING MAIN
  - 1.005/A PROPOSED PIPE NETWORK NAME AND NUMBER
  - MH-A-1 PROPOSED MANHOLE/CATCHPIT NETWORK NAME AND NUMBER
  - RE-A-1 PROPOSED RODDING EYE NUMBER AND NETWORK NAME
  - PROPOSED POND/TANK
  - LIMIT OF DEVIATION
  - PROPOSED FENCELINE (TAKEN FROM LATEST HIGHWAY DESIGN LAYOUT)
  - DIRECTION OF PROPOSED HIGHWAY LONGFALL
  - EXISTING OIL PIPELINE
  - PROPOSED OIL PIPELINE
  - PROPOSED 300mm INTERNAL Ø SLIPFORM SLOT DRAIN (BY EXTRUDAKERB OR SIMILAR APPROVED), MAXIMUM LENGTH BETWEEN OUTFALLS APPROX 300m (TBC AT DETAIL DESIGN)



PLAN  
SCALE 1:1250 @ A1, 1:2500 @ A3

| Rev | Date     | Detail   | Made | Checked | Approved |
|-----|----------|--|------|---------|----------|
| P06 | 26.04.13 | UPDATED FOLLOWING COMMENTS FROM SMBC COMMENTS          | JR   | PB      | MCBH     |
| P05 | 22.04.13 | UPDATED FOLLOWING REVISED TR1 DESIGN AND SMBC COMMENTS | JR   | PB      | MCBH     |
| P04 | 16.03.13 | DESIGN FREEZE FOR DRAINAGE COMMENTS FROM SMBC          | JR   | PB      | MCBH     |
| P03 | 05.08.11 | AMENDMENTS FOLLOWING COMMENTS FROM SMBC                | VUM  | MCBH    | PJ       |
| P02 | 11.07.11 | AMENDMENTS FOLLOWING COMMENTS FROM SMBC                | VUM  | MCBH    | PJ       |
| P01 | 06.06.11 | FIRST ISSUE FOR COMMENT                                | EC   | MCBH    | PJ       |

Client:  
**STOCKPORT METROPOLITAN BOROUGH COUNCIL**

Project:  
**SEMMS A6 RELIEF ROAD**

Title:  
**DRAINAGE LAYOUT NETWORK C, D & E SHEET 6**

|                |                 |
|----------------|-----------------|
| Design: PB     | CAD: AJR        |
| Chk'd: MCBH    | App'd: PJ       |
| Date: 06.06.11 | Scale: AS SHOWN |

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