



- 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:
- ww— EXISTING DRAINAGE (COMBINED)
  - sw--- EXISTING DRAINAGE (SURFACE)
  - ~~~~~ EXISTING CULVERT
  - w—w— EXISTING WATERCOURSE
  - s--- PROPOSED SYPHON
  - h--- PROPOSED HIGHWAY DRAINAGE
  - e--- PROPOSED EARTHWORKS / GROUNDWATER DRAINAGE
  - c--- PROPOSED CULVERT
  - o--- PROPOSED OUTFALL LOCATION
  - r--- 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
  - p--- PROPOSED POND/TANK
  - l--- LIMIT OF DEVIATION
  - f--- PROPOSED FENCELINE (TAKEN FROM LATEST HIGHWAY DESIGN LAYOUT)
  - d--- DIRECTION OF PROPOSED HIGHWAY LONGFALL
  - o--- EXISTING OIL PIPELINE
  - o--- PROPOSED OIL PIPELINE
  - s--- PROPOSED 300mm INTERNAL Ø SLIPFORM SLOT DRAIN (BY EXTRUDAKERB OR SIMILAR APPROVED). MAXIMUM LENGTH BETWEEN OUTFALLS APPROX 300m (TBC AT DETAIL DESIGN)

P05	22.04.13	UPDATED FOLLOWING REVISED TR1 DESIGN & SMCB COMMENTS	JR	PB	MCBH
P04	15.03.13	AMENDED FROM TR1 DESIGN	JR	PB	MCBH
P03	11.08.11	AMENDMENTS FOLLOWING COMMENTS FROM SMCB	VUM	MCBH	PJ
P02	12.07.11	AMENDMENTS FOLLOWING COMMENTS FROM SMCB	VUM	MCBH	PJ
P01	06.06.11	FIRST ISSUE FOR COMMENT	AJR	MCBH	PJ

Client:  
**STOCKPORT METROPOLITAN BOROUGH COUNCIL**

Project:  
**SEMMS A6 RELIEF ROAD**

Title:  
**DRAINAGE LAYOUT NETWORK L & M SHEET 15**

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

**AECOM**  
Lynfield House, Church Street, ALTRINCHAM, WA14 4DZ  
Tel: +44 (0) 161 927 8200  
Fax: +44 (0) 161 927 8499  
www.aecom.com

No. 60212470-HIG-0515 P05

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