



- 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:
- w—w— EXISTING DRAINAGE (COMBINED)
 - s—s— EXISTING DRAINAGE (SURFACE)
 - c—c— EXISTING CULVERT
 - g—g— EXISTING WATERCOURSE
 - p—p— PROPOSED SYPHON
 - h—h— PROPOSED HIGHWAY DRAINAGE
 - o—o— PROPOSED EARTHWORKS / GROUNDWATER DRAINAGE
 - r—r— PROPOSED CULVERT
 - f—f— PROPOSED OUTFALL LOCATION
 - m—m— PROPOSED RISING MAIN
 - 1.005/A PROPOSED PIPE NETWORK NAME AND NUMBER
 - MH-A-1 PROPOSED MAN-HOLE/CATCH-PIT NETWORK NAME AND NUMBER
 - RE-A-1 PROPOSED ROODING EYE NUMBER AND NETWORK NAME
 - t—t— PROPOSED POND/TANK
 - l—l— LIMIT OF DEVIATION
 - f—f— PROPOSED FENCELINE (TAKEN FROM LATEST HIGHWAY DESIGN LAYOUT)
 - d—d— DIRECTION OF PROPOSED HIGHWAY LONGFALL
 - o—o— EXISTING OIL PIPELINE
 - p—p— PROPOSED OIL PIPELINE
 - s—s— PROPOSED 300mm INTERNAL Ø SLIPFORM SLOT DRAIN (BY EXTRUDAKERB OR SIMILAR APPROVED). MAXIMUM LENGTH BETWEEN OUTFALLS APPROX 300m (TBC AT DETAIL DESIGN)

PUMPING STATION 4 & STORAGE TANK 9: STRUCTURE 59 AS SHOWN ON SCHEDULE ON DWG PCE/51808/50/6. FOR PUMPING STATION DETAILS REFER TO DWG PCE/51808/58/01. FOR STORAGE TANK DETAILS REFER TO DWG PCE/51808/59/01.

EXISTING DRAINAGE TO REMAIN UNAFFECTED. THEREFORE NO PROPOSED DRAINAGE SHOWN

Rev	Date	Detail	Made	Chk'd	App'd
P05	22.04.13	UPDATED FOLLOWING REVISED TR1 DESIGN & SMBC COMMENTS	JDR	PB	MCB
P04	15.03.13	AMENDED TO TR1 DESIGN	JR	PB	MCB
P03	11.28.11	AMENDMENTS FOLLOWING COMMENTS FROM SMBC	VUM	MCB	PJ
P02	11.27.11	AMENDMENTS FOLLOWING COMMENTS FROM SMBC	VUM	MCB	PJ
P01	06.05.11	FIRST ISSUE FOR COMMENT	EC	MCB	PJ

Client: STOCKPORT METROPOLITAN BOROUGH COUNCIL

Project: SEMMMS A6 RELIEF ROAD

Title: DRAINAGE LAYOUT SHEET 10

Design: PB	CAD: EC
Chk'd: MCB	App'd: PJ
Date: 06.05.11	Scale: AS SHOWN

AECOM

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No. 60212470-HIG-0510 Rev: P05

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

CAD File: F:\projects\Highways - SEMMMS A6 Relief Road\01_AutoCAD\Output\60212470-HIG-0510.dwg. Plotted on 4/23/2013 11:01 AM by Rooney, John