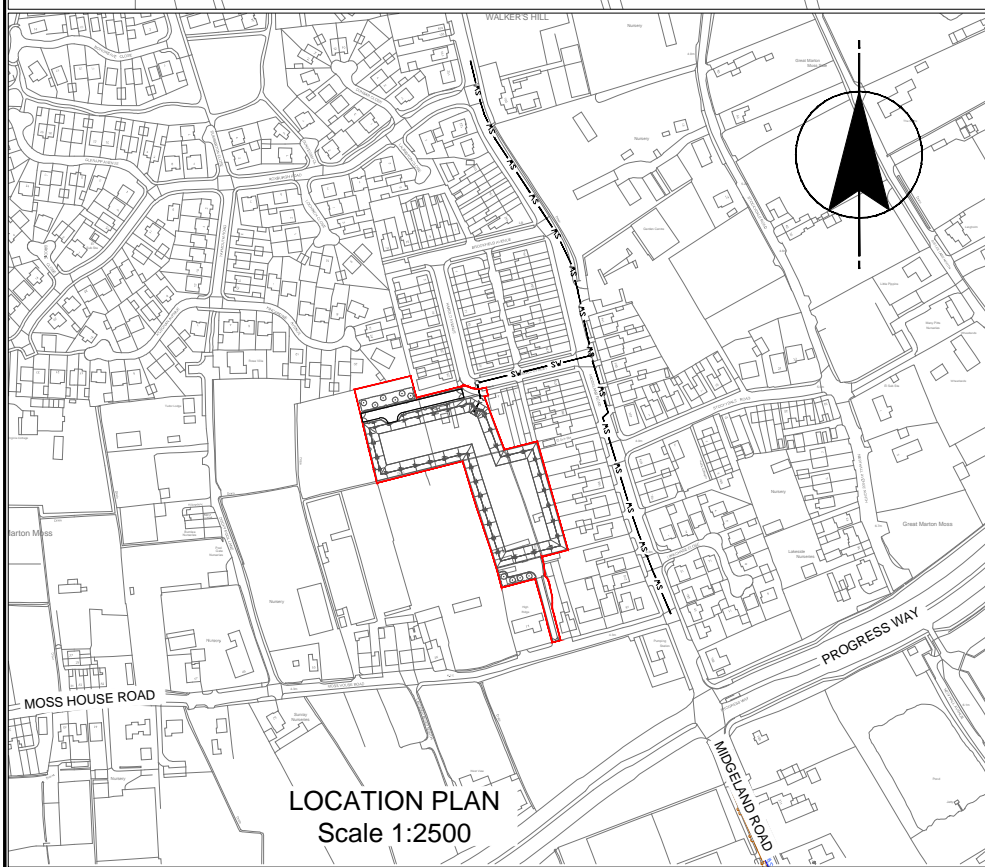
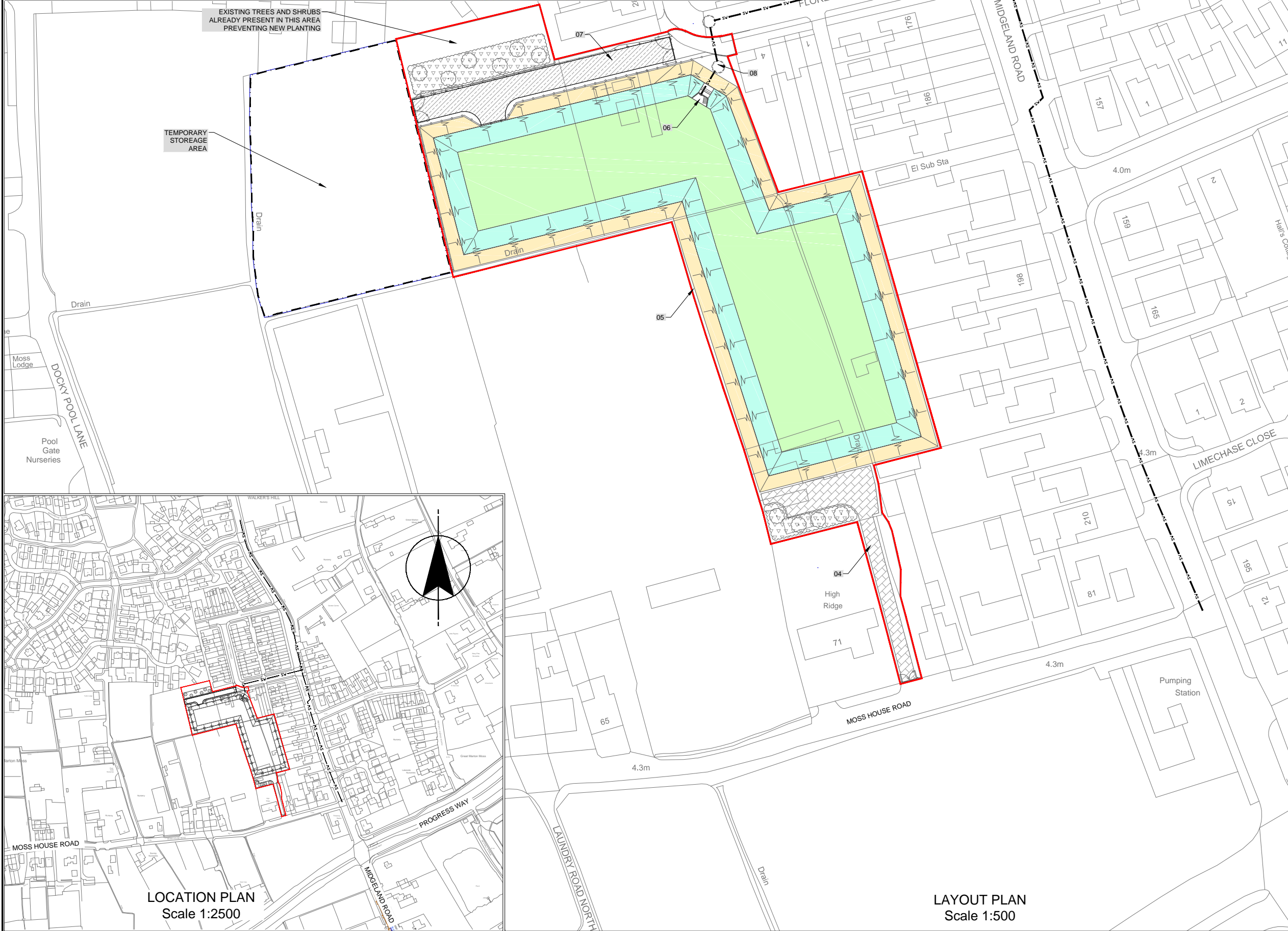


REFERENCE	DETAILS / DESCRIPTION	WORK REQUIRED
01	NEW ATTENUATION BASIN - BASE	EXISTING AREA TO BE EXCAVATED TO FORMATION LEVELS SHOWN WITH FALLS - APPROX 1 IN 200 - TO PROPOSED OUTLET STRUCTURE - WHOLE AREA TO BE PLANTED WITH GRASS
02	NEW ATTENUATION BASIN - INTERNAL SIDE SLOPES	EXCAVATE AND FILL TO FORM ATTENUATION BASIN. SIDE SLOPE MAXIMUM 1 IN 3. WHOLE AREA TO BE PLANTED WITH GRASS
03	NEW ATTENUATION BASIN - EXTERNAL SIDE SLOPES	EXCAVATED MATERIAL USED TO CONTINUE ATTENUATION BASIN SIDE SLOPES UP TO MINIMUM PERIMETER LEVEL AND FORM PERIMETER BUND AT A MINIMUM LEVEL 4.000m AOD. WHOLE AREA TO BE PLANTED WITH GRASS
04	ACCESS TRACK	PERMANENT STONE TRACK FOR ACCESS TO ATTENUATION BASIN TO PROVIDE ACCESS FOR MAINTENANCE
05	NEW FENCING	NEW PERMANENT STOCKPROOF POST AND RAIL FENCE
06	NEW OUTFALL STRUCTURE	NEW PRE-CAST CONCRETE OUTFALL STRUCTURE WITH GALVANISED GRILLE OVER PIPE AND HANDRAIL PROTECTION
07	ACCESS TRACK	PERMANENT STONE TRACK FOR ACCESS TO NORTH OF ATTENUATION BASIN
08	NEW VORTEX SEPERATOR MANHOLE	PROPRIETARY VORTEX SEPARATOR TO CAPTURE AND RETAIN SEDIMENT, OILS AND FLOTABLES FROM STORM WATER. HOUSED IN BURED STRUCTURE - EXPOSED ACCESS COVERS AT GROUND LEVEL



NOTES
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES AOD UNLESS NOTED OTHERWISE.

LEGEND

- PLANNING APPLICATION BOUNDARY AREA = 8842 sq.m.
- 01 NEW ATTENUATION BASIN - BASE AREA = 3371 sq.m.
- 02 NEW ATTENUATION BASIN - INTERNAL SIDE SLOPES - MAXIMUM 1 In 3. AREA = 1946 sq.m.
- 03 NEW ATTENUATION BASIN - EXTERNAL SIDE SLOPES
- 04 NEW ACCESS TRACK CONNECTING BASIN AREA TO MOSS HOUSE ROAD. AREA = 392 sq.m.
- 07 NEW STONED ACCESS TRACK TO NORTH OF PROPOSED BASIN. AREA = 452 sq.m.
- AREA ALLOCATED FOR TREE PLANTING - TOTAL AREA APPROX 400 sq.m.
- NEW FENCING 05
- NEW SURFACE WATER SEWER
- NEW STRUCTURE - ABOVE GROUND
- NEW STRUCTURE - BELOW GROUND
- NEW MANHOLE - BELOW GROUND
- TEMPORARY STORAGE AREA AREA = 2842 sq.m.

SCALE 1 : 2500 (When plotted at A1 size) 100m
SCALE 1 : 500 (When plotted at A1 size) 40m

CURRENT ISSUE INFORMATION

P03	PC	KC	CMC	Issued for Project Review	01/02/17
VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE	DATE
S2	Issued for Information				
SUITABILITY CODE	SUITABILITY DESCRIPTION				



BLACKPOOL SOUTH STRATEGY LENNOX GATE PS & SUR WAT

MARTON MOSS 3
ATTENUATION BASIN MM3-AB01
PLANNING DRAWING
OVERALL SITE LAYOUT

SCALE 1:1250	SHEET SIZE A1
DRAWING NUMBER 80041518-01-MMB-PSB-97-DR-T-97101	REVISION P03