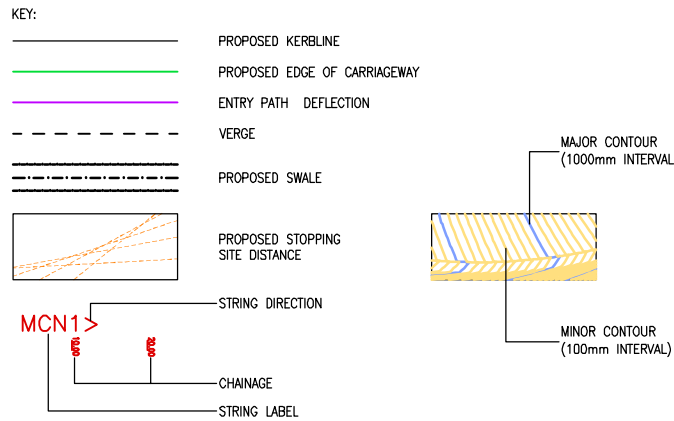
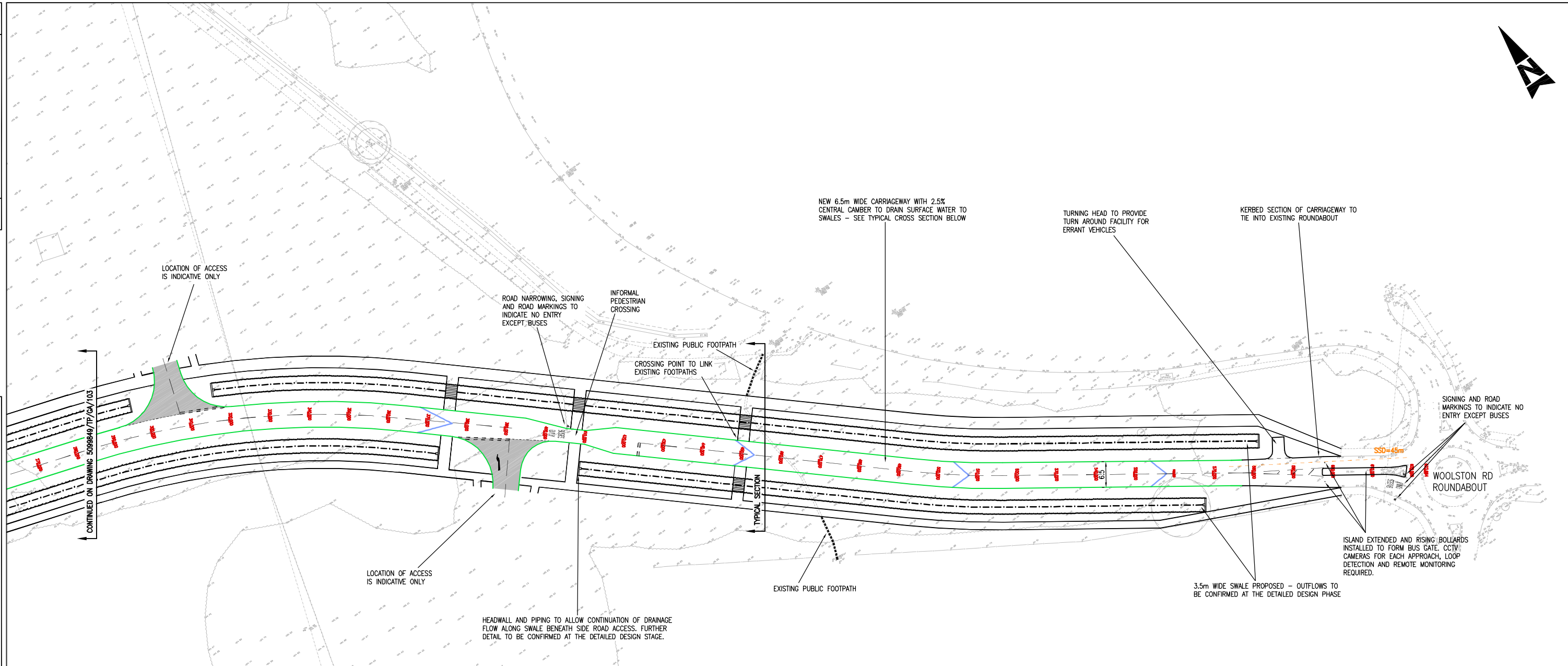
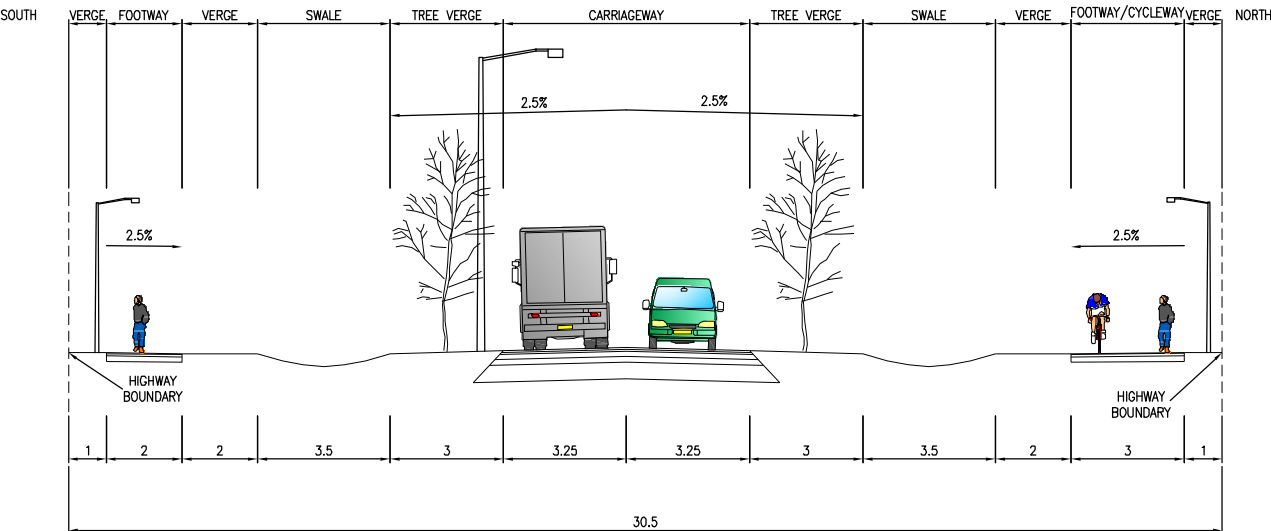




- NOTES:
- THIS DRAWING IS A GENERAL ARRANGEMENT DRAWING ONLY INTENDED AS A PRELIMINARY DESIGN FOR PLANNING APPROVAL, AND IS NOT FOR CONSTRUCTION PURPOSES.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH FOLLOWING DRAWINGS:
 - GENERAL ARRANGEMENT 5099849/TP/GA/101-104,
 - LAND OWNERSHIP PLANS 5099849/TP/LO/101-104,
 - CROSS SECTIONS 5099849/TP/XS/101-112, and
 - LONG SECTIONS 5099849/TP/LS/101-102.
 - ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 - HIGHWAY DRAINAGE AND SWALE OUTFLOWS TO BE DESIGNED DURING THE POST PLANNING DESIGN PHASES.
 - CARRIAGEWAY EARTHWORKS PROPOSED AT A 1:3 GRADIENT - GEOTECHNICAL INPUT WILL BE REQUIRED DURING THE POST PLANNING DESIGN PHASE TO ADVISE ON STRENGTHENING WORKS THAT MAY BE REQUIRED FOR PROPOSED EMBANKMENTS.
 - CARRIAGEWAY AND FOOTWAY CONSTRUCTION TO BE AGREED WITH KEY STAKEHOLDERS POST PLANNING.
 - DMRB STANDARDS HAVE BEEN APPLIED TO THE PROPOSED HIGHWAY ALIGNMENT FOR HULBERT ROAD AND THE PROPOSED HULBERT ROAD ROUNDABOUT PRIOR TO THE COMMENCEMENT OF THE PROPOSED DEVELOPMENT 30mph ZONE. M12 STANDARDS HAVE BEEN APPLIED TO THE HIGHWAY ALIGNMENT WITHIN THE DEVELOPMENT AREA AFTER THE COMMENCEMENT OF THE DEVELOPMENT 30mph ZONE.

TYPICAL CROSS SECTION
SCALE 1:100



ATKINS™										Client		PORTSMOUTH CITY COUNCIL		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION			
Atkins Limited										Project		DUNSBUY HILL FARM STAGE 2		IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS			
Consulting Engineers, Woodcote Grove, Ashley Road, Epsom, Surrey, England, KT18 5BW										©		Portsmouth City Council		CONSTRUCTION			
Tel: (01372) 726140 Fax: (01372) 740055 www.atkinsglobal.com										Project		DUNSBUY HILL FARM STAGE 2		MAINTENANCE/CLEANING			
P FOR HCC APPROVAL 10.12.12 SS C BUS GATE AMENDED, ROAD NARROWING AND TURNING HEAD ADDED SD 10.12.12 ND SS										Project		DUNSBUY HILL FARM STAGE 2		USE			
P FOR HCC APPROVAL 29.2.12 JA B FOOTWAY ADDED AND CROSS SECTION AMENDED SD 29.2.12 ND JA										Project		DUNSBUY HILL FARM STAGE 2		NONE			
P FOR HCC APPROVAL 04.11.11 IPC A ORIGINAL ISSUE MBW 04.11.11 SD IPC										Project		DUNSBUY HILL FARM STAGE 2		DECOMMISSIONING/DEMOLITION			
Stat Purpose of Issue Date Auth Rev Description By Date Chk'd Auth										Project		DUNSBUY HILL FARM STAGE 2		NONE			
Title										Project		DUNSBUY HILL FARM STAGE 2		GENERAL ARRANGEMENT (SHEET 4 of 4)			
Sheet Size A1 Original Scale 1:500										Project		DUNSBUY HILL FARM STAGE 2		Designed/Drawn MBW Checked SD Authorised IPC			
Status P Drawing Number 5099849/TP/GA/104										Project		DUNSBUY HILL FARM STAGE 2		Date 10.11 Date 04.11.11 Date 04.11.11			
Rev C										Project		DUNSBUY HILL FARM STAGE 2		Rev			