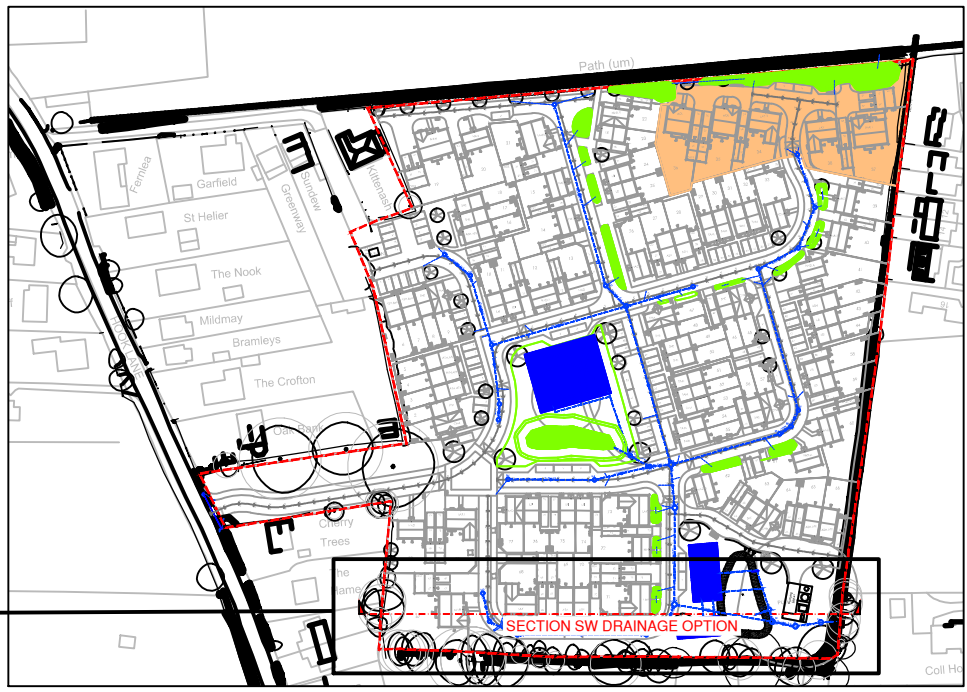
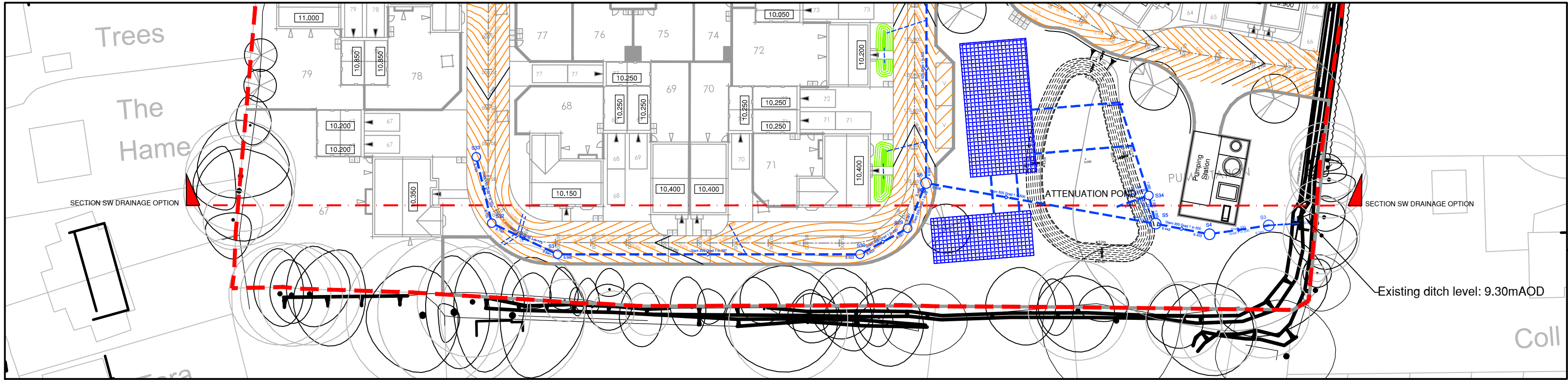
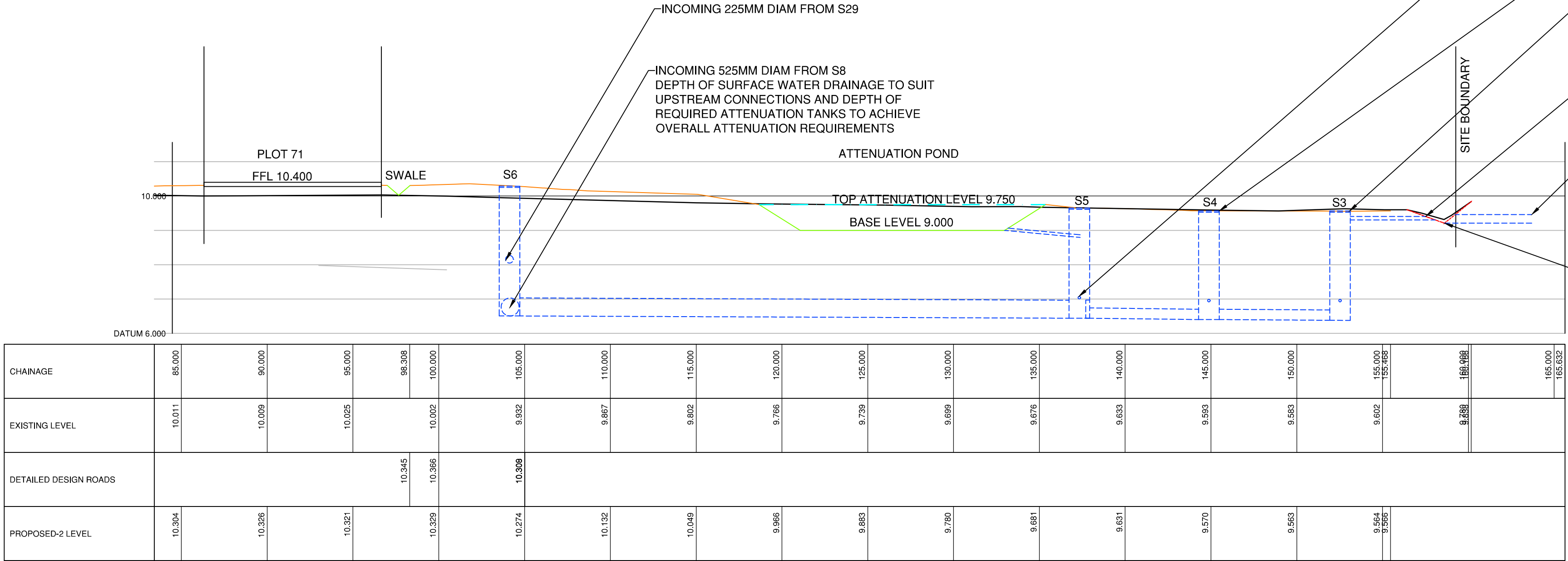
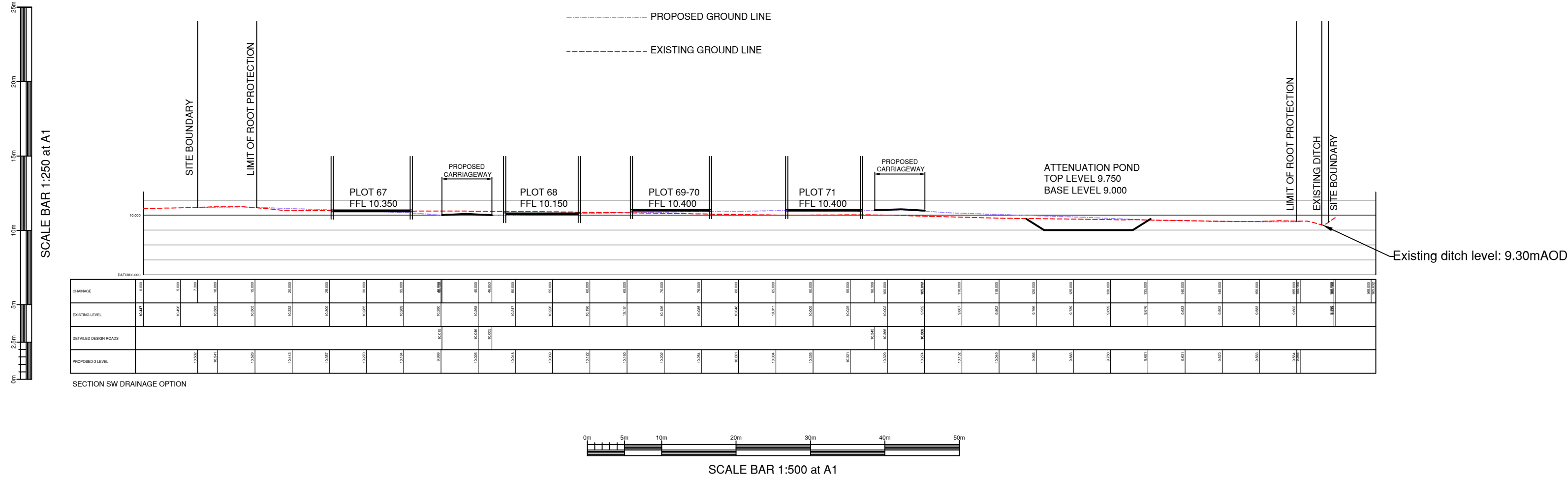
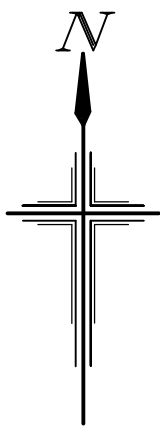




NOTES



- PROPOSED HYDROBRAKE MANHOLE. DESIGNED TO ATTENUATE FLOWS AND ALLOW WATER TO BACK UP AND BE STORED TEMPORARILY WITHIN THE BELOW GROUND ATTENUATION TANKS AND WITHIN THE HIGH LEVEL ATTENUATION BASIN VIA MANHOLE S34
- INTERCEPTOR - HYDRO INTERNATIONAL DOWNSTREAM DEFENDER
- SURFACE WATER PUMP
- PROPOSED SURFACE WATER OUTFALL TO EXISTING DITCH IL: 9.30mAOD TO PROVIDE NOMINAL FREEBOARD ABOVE BASE OF DITCH
- INDICATIVE OUTGOING 225MM DIA OUTFALL PIPE (IL:9.19mAOD) LOCATED WITHIN NORTHERN PART OF DITCH. SHOWN ON SECTION FOR REFERENCE TO OUTLET LEVEL RELATIVE TO DITCH AND ONSITE SURFACE WATER DRAINAGE PROPOSALS
- MAINTAINED DITCH PROFILE CIRCA 150-200mm LOWER THAN EXISTING SURVEYED LEVEL. APPROXIMATE INVERT OF MAINTAINED DITCH PROFILE AT POINT OF PROPOSED DISCHARGE: 9.20mAOD

Rev.	Date	Details	By	Chkd	Appd
B	13.03.17	Drawing retitled	SLW	TS	TS
A	20.01.17	ENHANCED SECTION ADDED	SLW	TS	TS

Client:-

Site:-
Hook Lane
Westergate
West Sussex

Drawing Title:-
Typical SuDS
CROSS SECTION

Date:	January 2017	Scales:	As shown at A1
Drawn:	SLW	Checked:	TS
Approved:	TS		

Drawing No. BSO/E4462/032 B

FOR INFORMATION ONLY

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