

# CCTV Sewer Survey – Daily Record Sheet

Date 23/11/2020 Job No 071349

Client CROUDACE STRATEGIC

Site Address OFFICERS MEADOW

CHELMSFORD ROAD

SHENFIELD BRENTWOOD

Rig Manager	S. GARDINER	Operative	M. CAMPBELL
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**Aworth**  
SURVEY CONSULTANTS

Norfolk House  
Norfolk Way, Uckfield,  
East Sussex, TN22 1EP  
Tel 01825 768319

Manhole		Sewer dia.	Recorded Metreage	Survey Abandoned	Remarks
Start	Finish				
A100A	6200	225	46-17	✓	BROKEN PIPE
A100A	A100	225	24-35	✓	ENCrustATION
A100	A100A	225	21-50	✓	ENCrustATION
A100	A000A	225	91-93		
A000A	A000	225	2-07		
TOTAL					

Standing Time	
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Metreage check	x
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Length	OK
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Reason for standing time

Remarks 6200 UNDER HOARDING

Special Instructions; Site Contact -

~~Checked~~



# CCTV Sewer Survey – Daily Record Sheet

Date 25/11/2020 Job No 071349

Client CROUDACE STRATEGIC

Site Address OFFICERS MEADOW  
CHELMSFORD ROAD  
SHEPHERD BRENTWOOD

Rig Manager S. GARDINER Operative M. CAMPBELL

**Aworth**  
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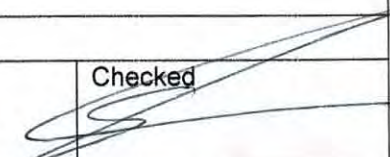
Manhole		Sewer dia.	Recorded Metreage	Survey Abandoned	Remarks
Start	Finish				
S1	S2	300	9-62	✓	DEBRIS
S1	INLET1	300	1-56		
S2	INLET2	300	0-40		UNDERWATER
S3	SA	750	119-95		
S3	SS	750	78-94		
S6	SS	750	40-83		
S6	INLET3	900	3-25		
S6	OUTLET1	900	14-55		
TOTAL					

Standing Time  Metreage check ☒ Length

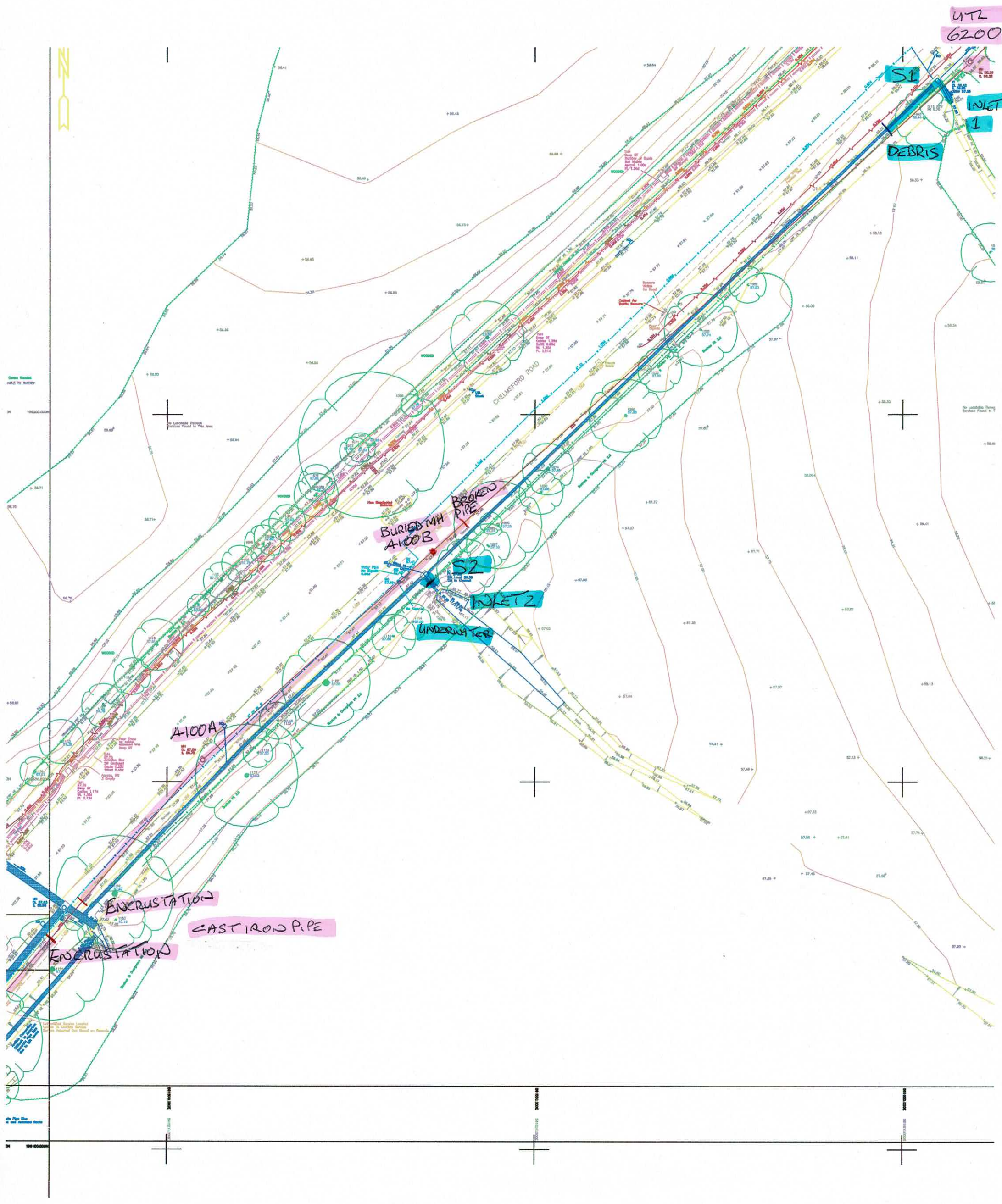
Reason for standing time

Remarks S2 30% SILT & DEBRIS IN CHANNEL

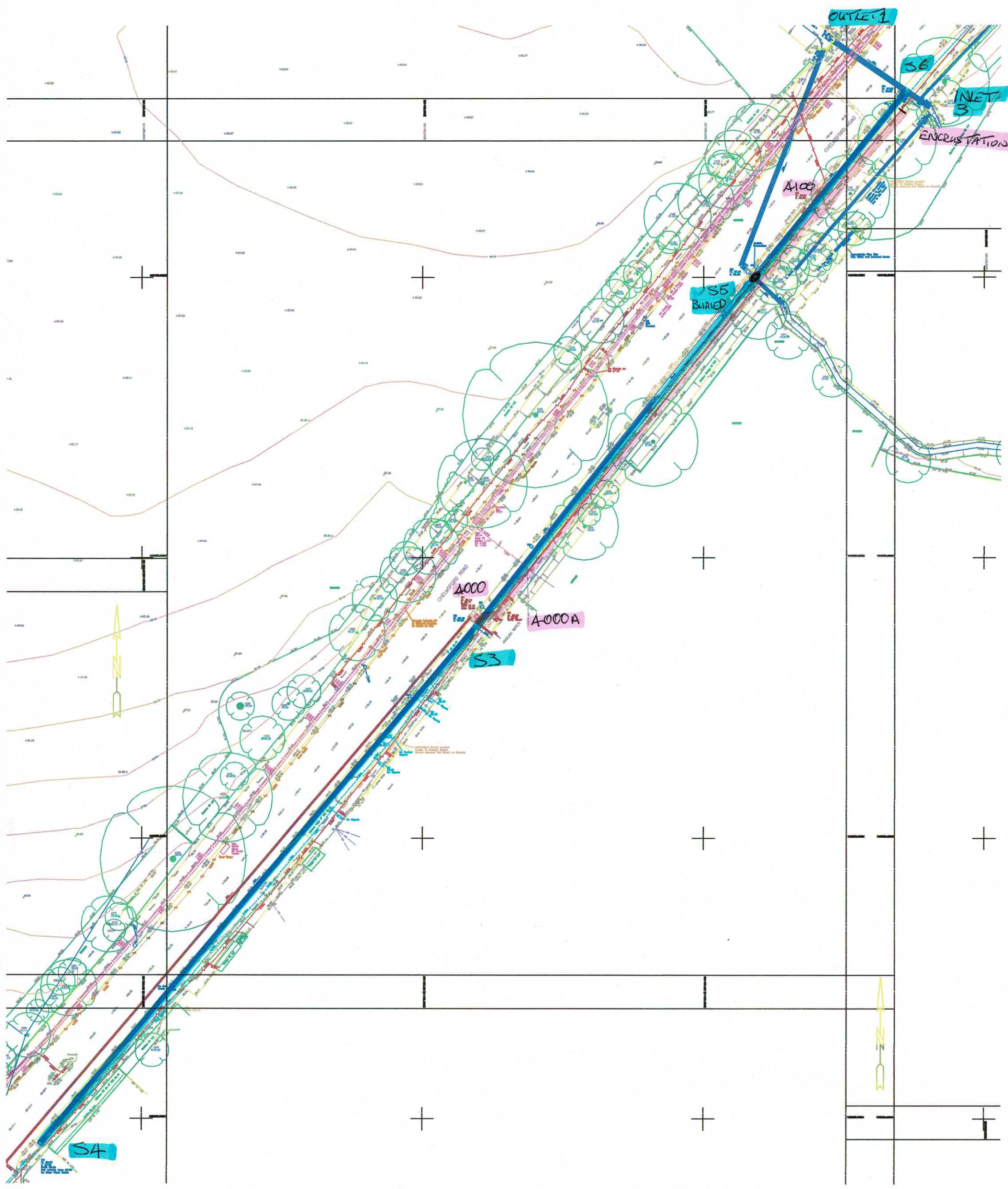
Special Instructions; Site Contact --

Checked 









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## APPENDIX C: FLOOD RISK MAPS



Map 1: Pre-Development Model Schematic



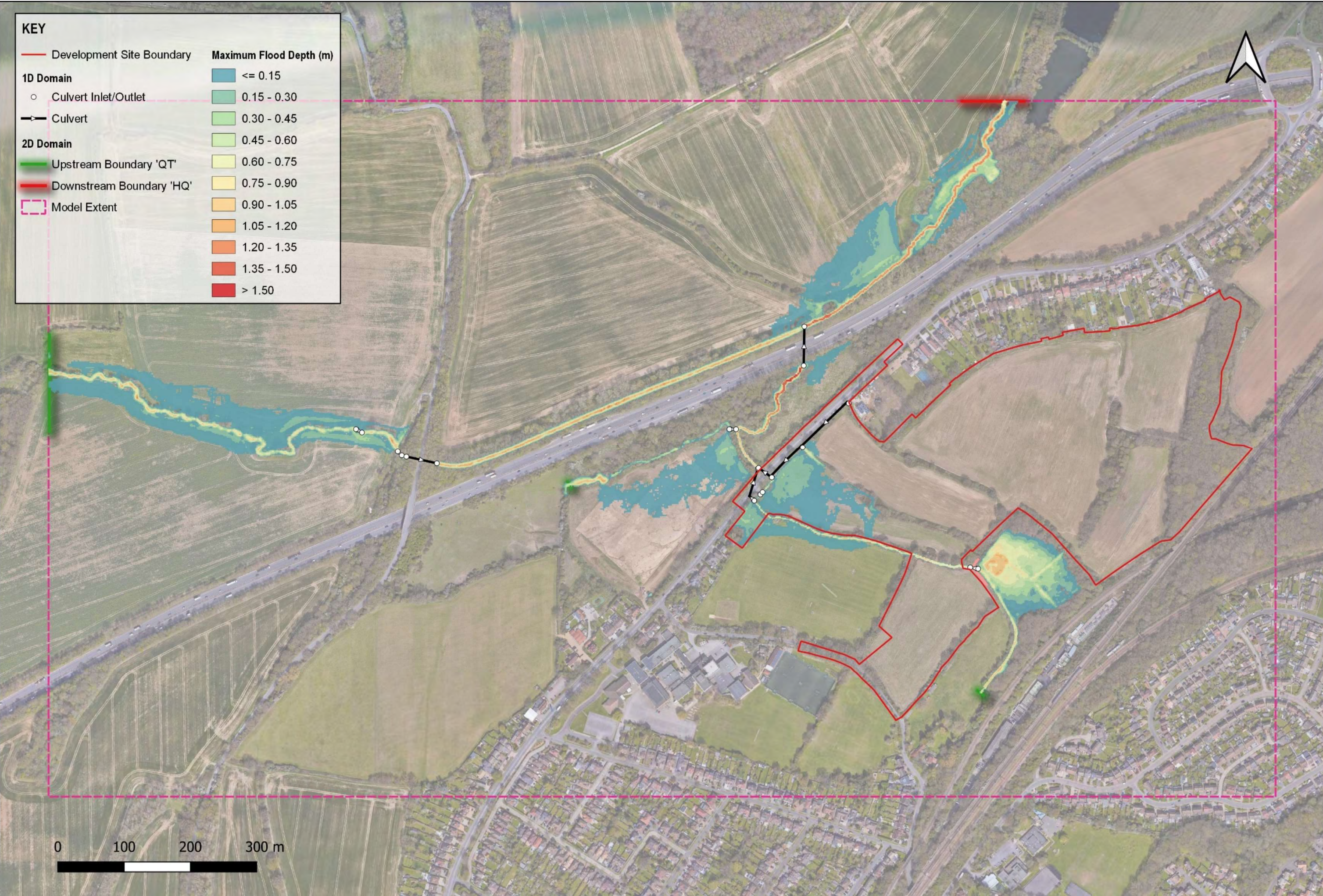


Map 2: Post-Development Model Schematic



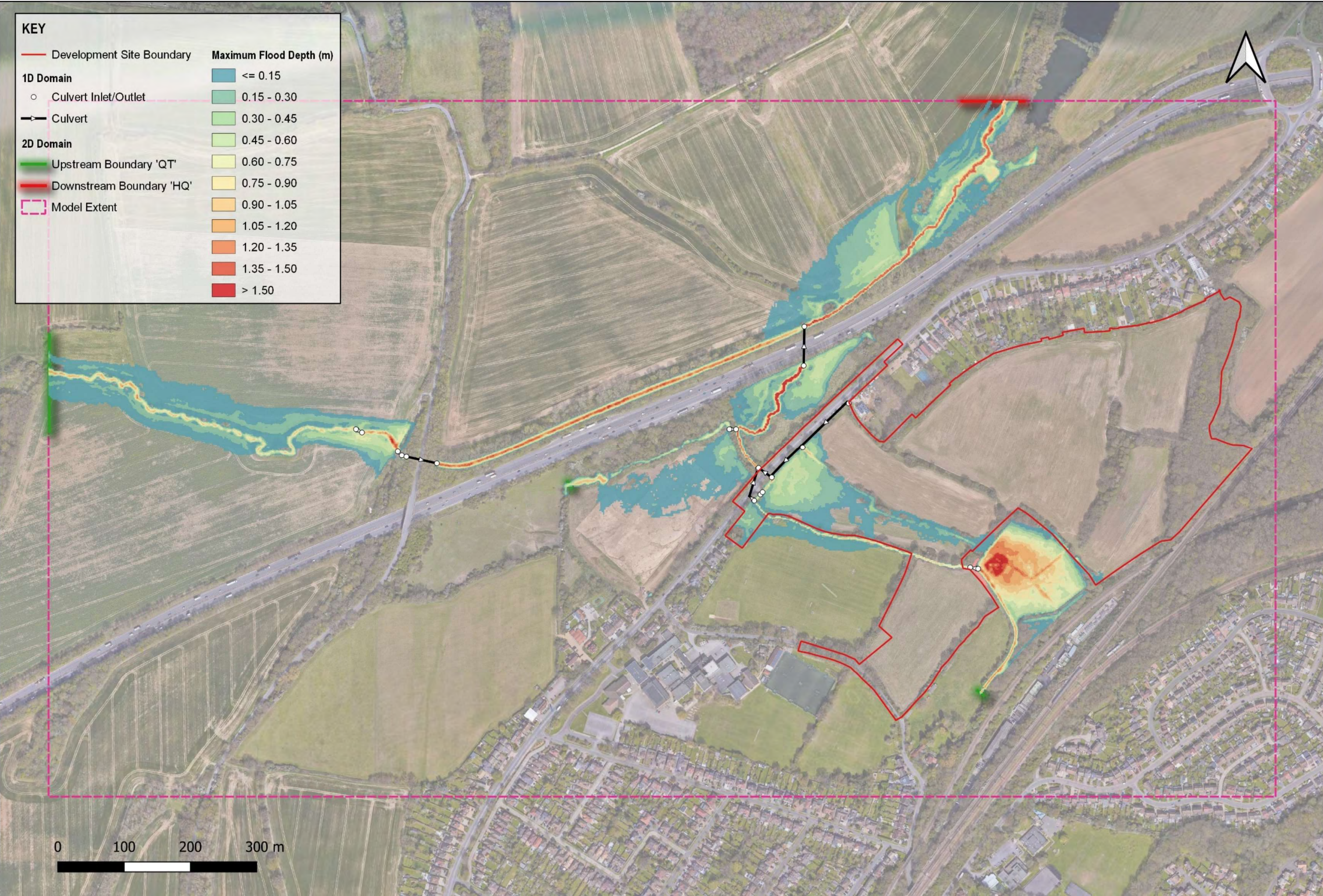


Map 3: Pre-Development Scenario. Maximum Flood Depths (50.0% AEP)



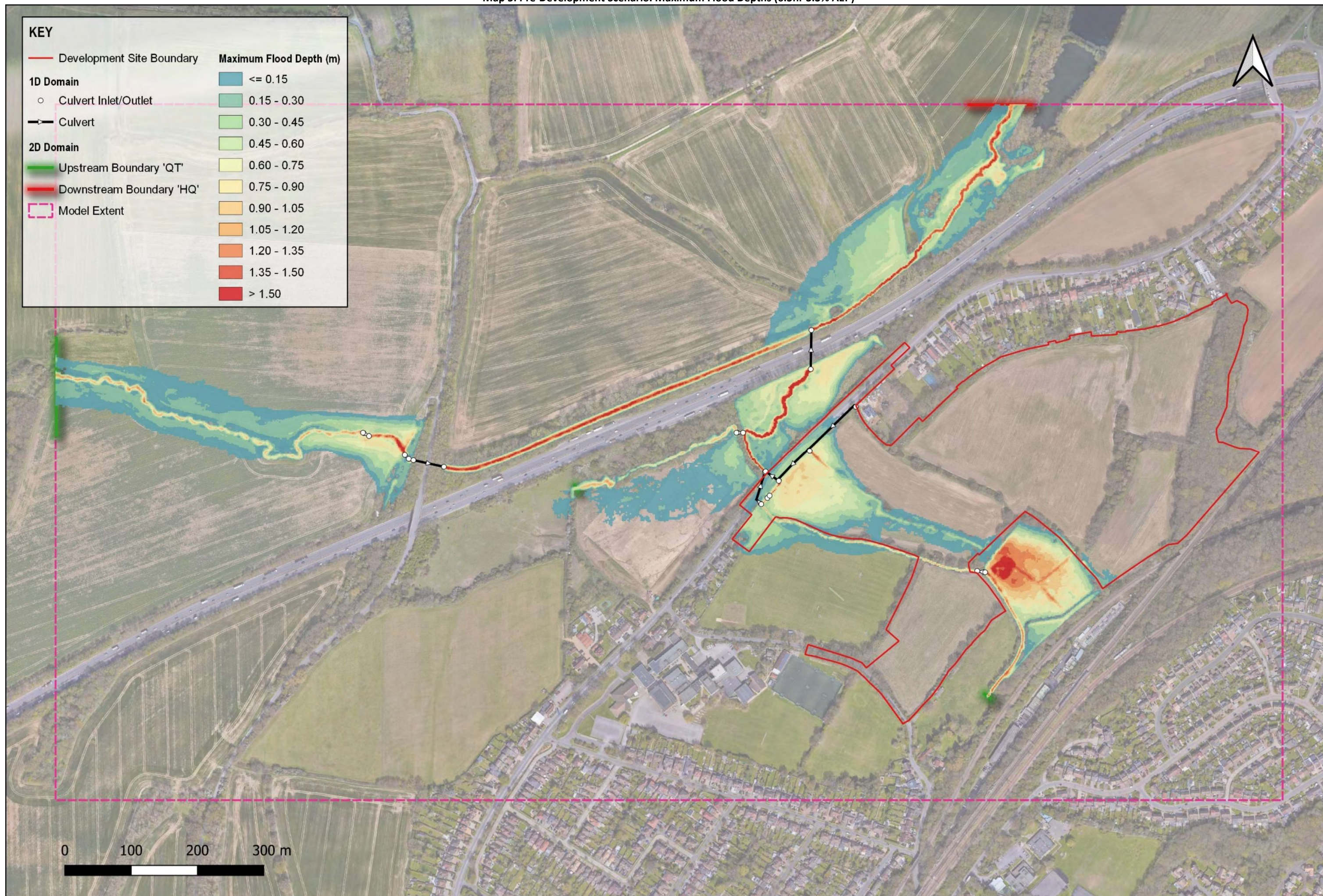


Map 4: Pre-Development Scenario. Maximum Flood Depths (10.0% AEP)



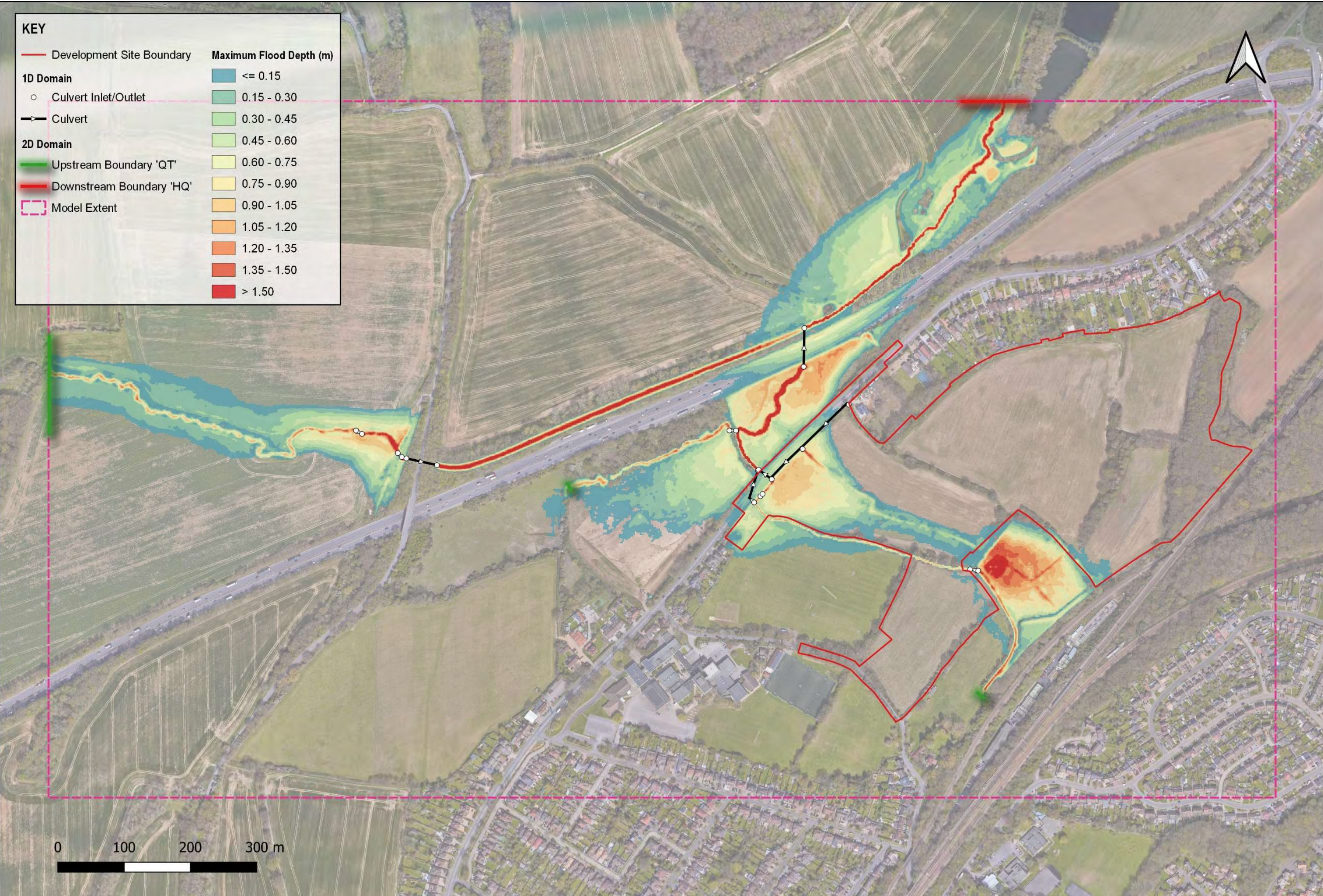


Map 5: Pre-Development Scenario. Maximum Flood Depths (6.5hr 3.3% AEP)



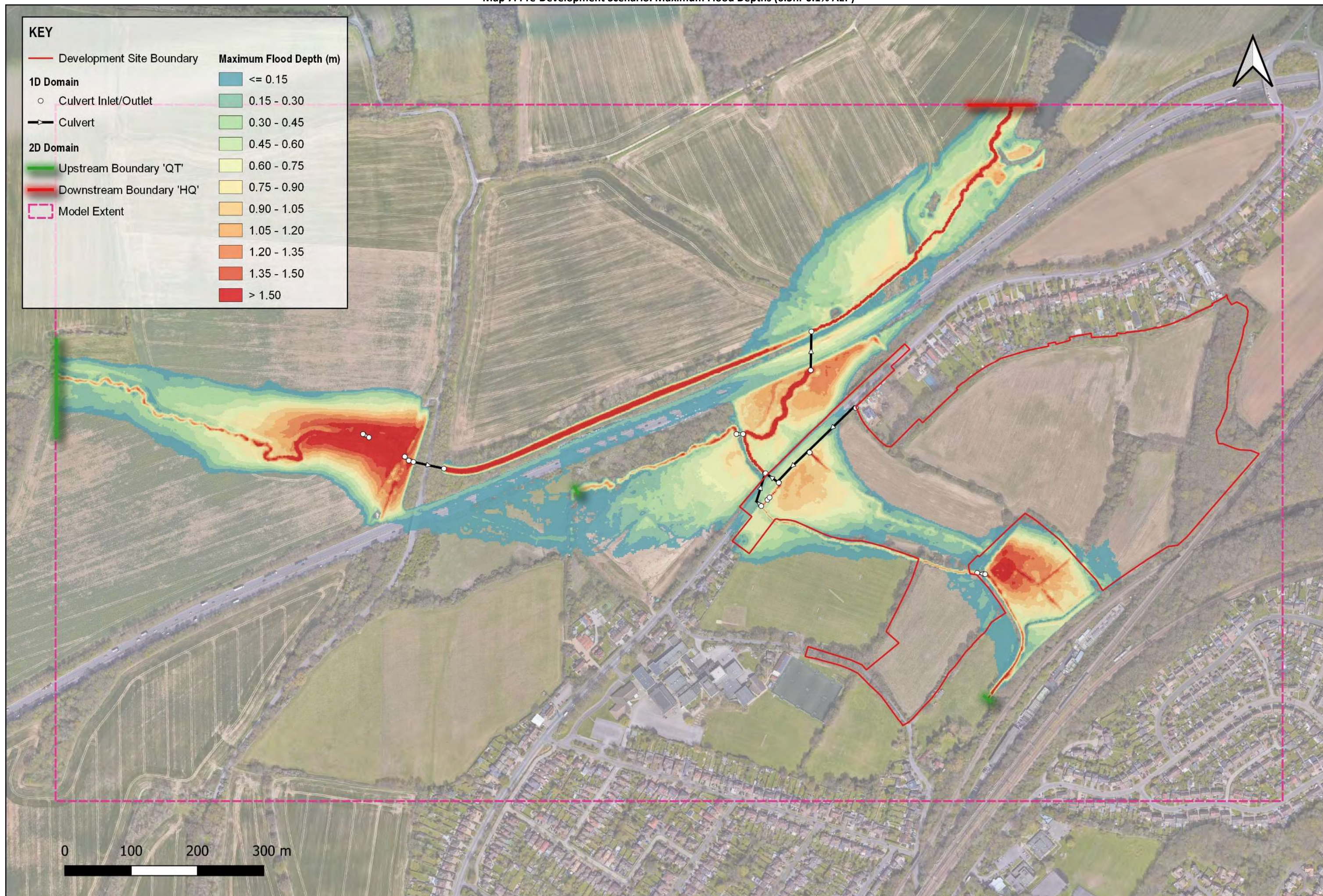


Map 6: Pre-Development Scenario. Maximum Flood Depths (6.5hr 1.0% AEP)





Map 7: Pre-Development Scenario. Maximum Flood Depths (6.5hr 0.1% AEP)





Map 8: Pre-Development Conservative Roughness Coefficients. Changes in Maximum Flood Depths (3.3% AEP)

