
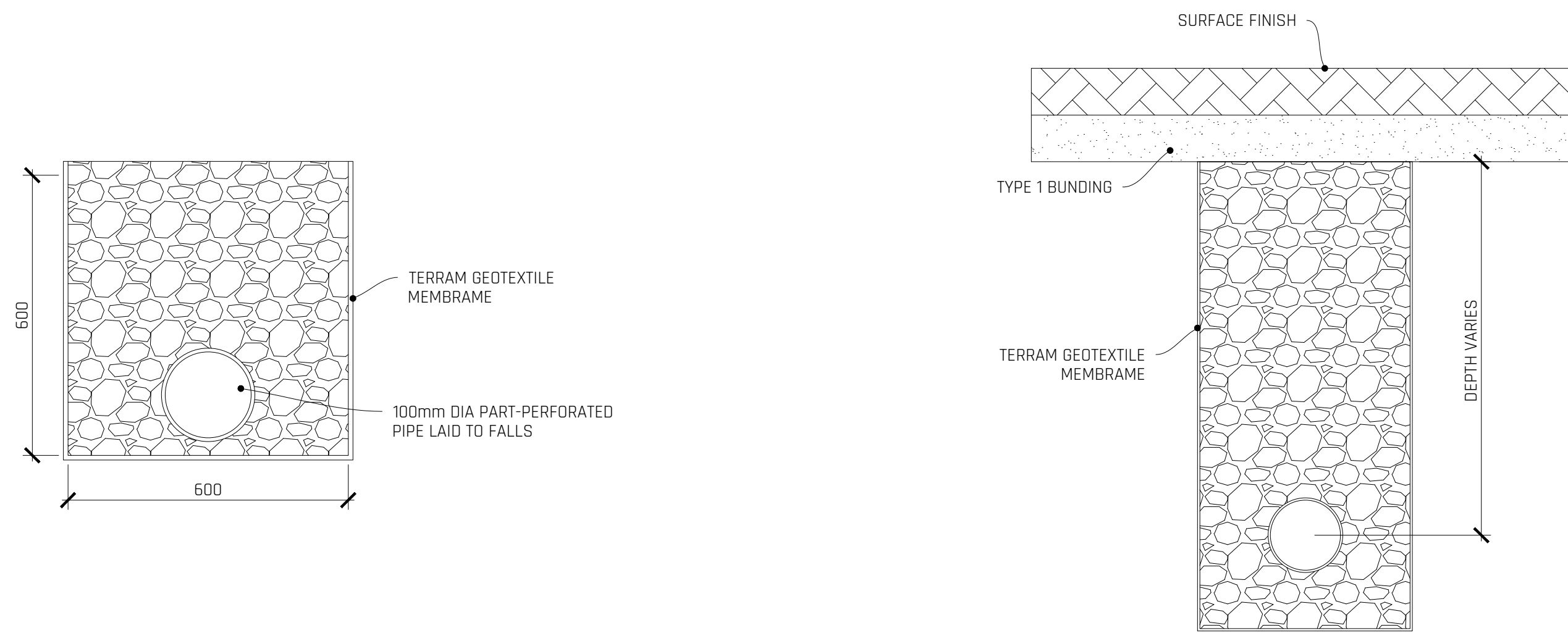


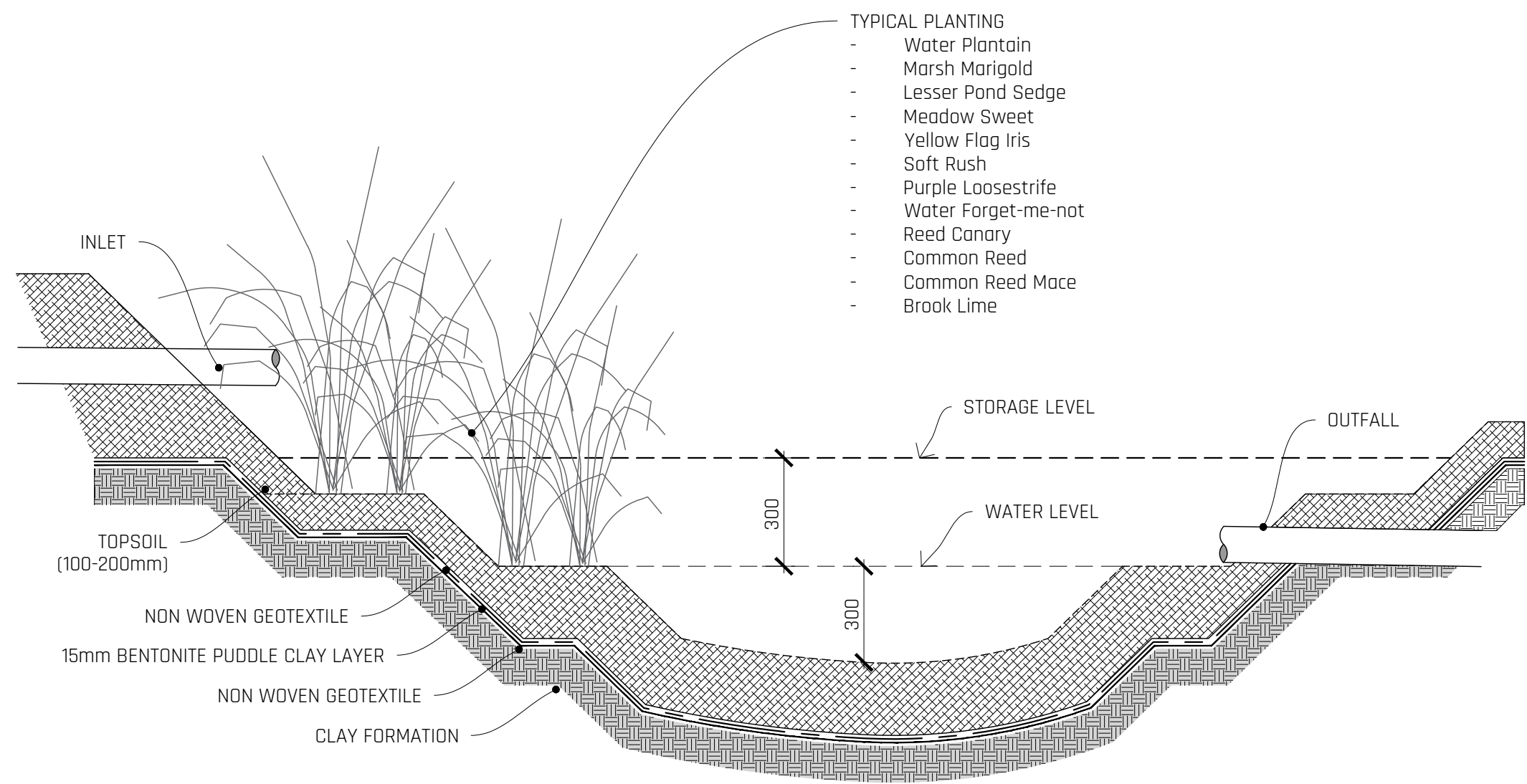
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ENGINEER  <b>KINGMOOR</b> CONSULTING SUITE 4 ATLANTIC HOUSE, PARKHOUSE BUSINESS PARK, CARLISLE, CA3 0LJ T: 01228 915900 E: hello@kingmoorconsulting.co.uk		CLIENT	
PROJECT PARTFIELD PARK, DRIGG, HOLMROOK, WHITEHAVEN			
TITLE PROPOSED DRAINAGE LAYOUT			
SCALE AS NOTED		STATUS FOR BUILDING CONTROL	
PAPER SIZE A1		DRAWN BY J GEMMELL	CHECKED AND APPROVED C AIMERS
PROJECT PHASE BUILD		DATE OCTOBER 2024	DATE OCTOBER 2024
DRAWING NUMBER 24-429-DWG001			REVISION B






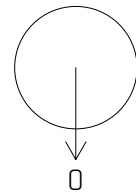
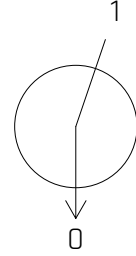
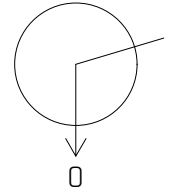
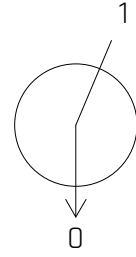
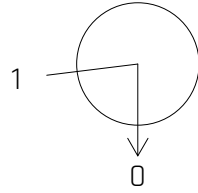
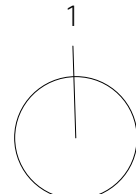
TYPICAL FRENCH DRAIN  
SCALE 1:10



POND DETAIL  
SCALE 1:15

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ENGINEER		CLIENT	
 SUITE 4 ATLANTIC HOUSE, PARKHOUSE BUSINESS PARK, CARLISLE, CA3 0LJ T: 01228 915900 E: hello@kingmoorconsulting.co.uk			
PROJECT		PARTFIELD PARK, DRIGG, HOLMROOK, WHITEHAVEN	
TITLE		DRAINAGE DETAILS	
SCALE	AS NOTED	STATUS	FOR BUILDING CONTROL
PAPER SIZE	A1	DRAWN BY	J GEMMELL
PROJECT PHASE	BUILD	CHECKED AND APPROVED	C AIMERS
		DATE	AUGUST 2024
DRAWING NUMBER	24-429-DWG002		REVISION
			A

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types		
Coordinates	Depth To Soffit		Code	Inverts	Diams		Manhole	Cover	
S1	19.450		0	1.000	18.550	150	600	4	Unspec
E. 307401.271	0.750								
N. 500184.384									
S2	19.000		0	1.001	18.100	150	600	4	Unspec
E. 307398.297	0.750								
N. 500174.076									
S3	18.100		0	1.002	17.200	150	600	4	Unspec
E. 307400.133	0.750								
N. 500134.446									
S4	17.600		0	1.003	16.700	150	600	4	Unspec
E. 307420.671	0.750								
N. 500129.315									
S5	17.460		0	1.004	16.447	150	600	4	Unspec
E. 307440.659	0.863								
N. 500132.411									
S99	17.460		0	1.004	16.413	150	1200	4	Unspec
E. 307440.765	0.897								
N. 500129.035									

STORM Network 1									
Pipe Code	Diameter (mm)	Gradient (1:)	Pipe Length	Upstream Manhole			Downstream Manhole		
				Number	Invert	Cover	Number	Invert	Cover
1.000	150	80	10.728	S1	18.55	19.45	S2	18.42	19.00
1.001	150	80	39.673	S2	18.10	19.00	S3	17.60	18.10
1.002	150	80	21.169	S3	17.20	18.10	S4	16.94	17.60
1.003	150	80	20.226	S4	16.70	17.60	S5	16.45	17.46
1.004	150	99	3.378	S5	16.45	17.46	S99	16.41	17.46

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ENGINEER



KINGMOOR  
CONSULTING

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BUSINESS PARK, CARLISLE, CA3 0LJ  
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E: hello@kingmoorconsulting.co.uk

CLIENT

PROJECT

PARTFIELD PARK, DRIGG,  
HOLMROOK, WHITEHAVEN

TITLE

MANHOLE AND PIPE  
SCHEDULES

SCALE

AS NOTED

STATUS

FOR BUILDING CONTROL

PAPER SIZE

A1

DRAWN BY

J GEMMELL

CHECKED AND APPROVED

C AIMERS

PROJECT PHASE

BUILD

DATE

AUGUST 2024

DATE

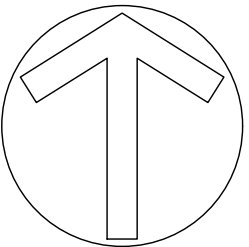
AUGUST 2024

DRAWING NUMBER

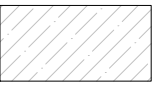
24-429-DWG003

REVISION

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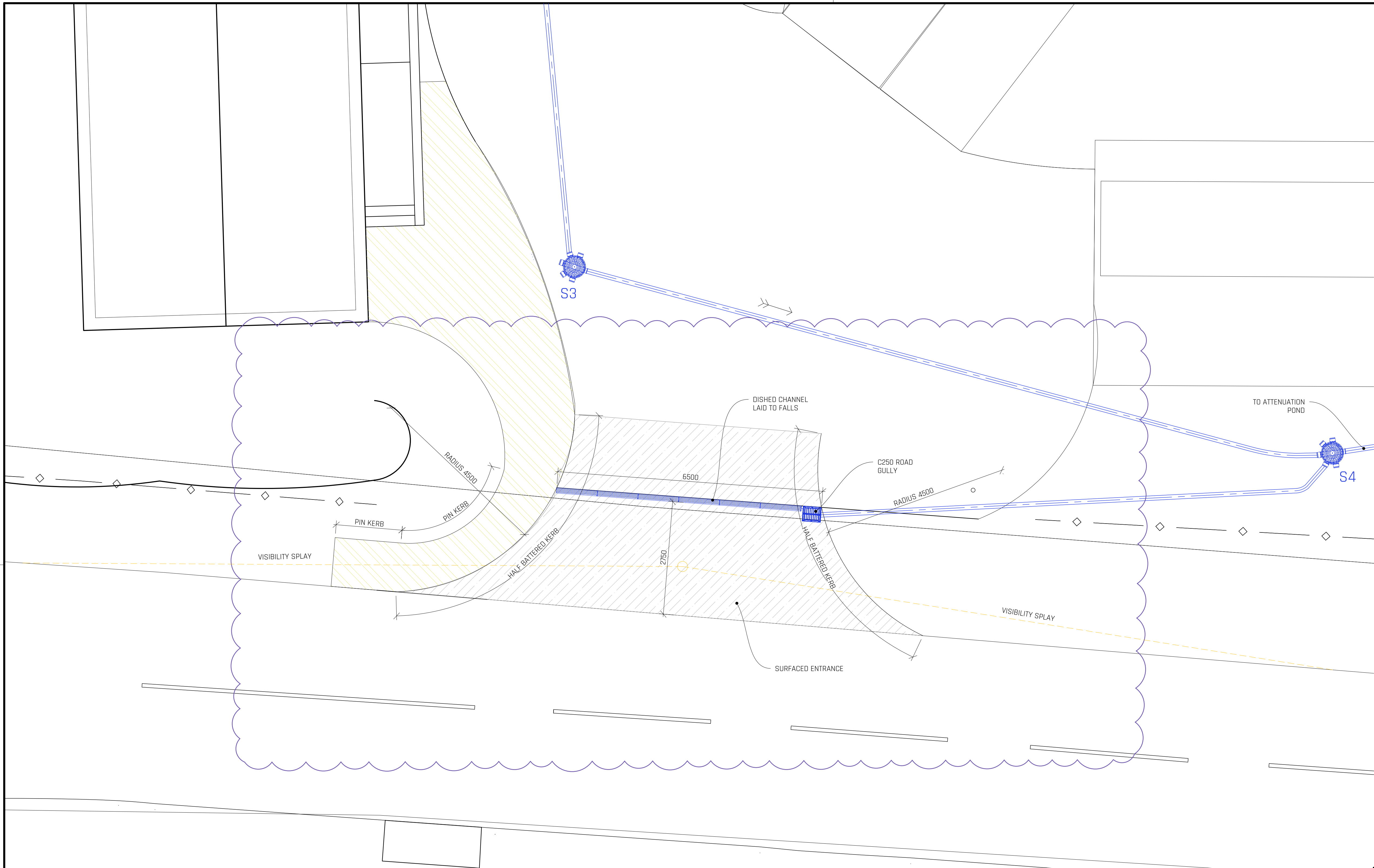
KEY




SURFACED AREA



FOOTPATH



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PROJECT PARTFIELD PARK, DRIGG, HOLMROOK, WHITEHAVEN			
TITLE SITE ENTRANCE			
SCALE AS NOTED		STATUS FOR BUILDING CONTROL	
PAPER SIZE A1	DRAWN BY J GEMMELL	CHECKED AND APPROVED C AIMERS	
PROJECT PHASE BUILD	DATE AUGUST 2024	DATE AUGUST 2024	
DRAWING NUMBER 24-429-DWG004			REVISION A

PLAN  
SCALE 1:50