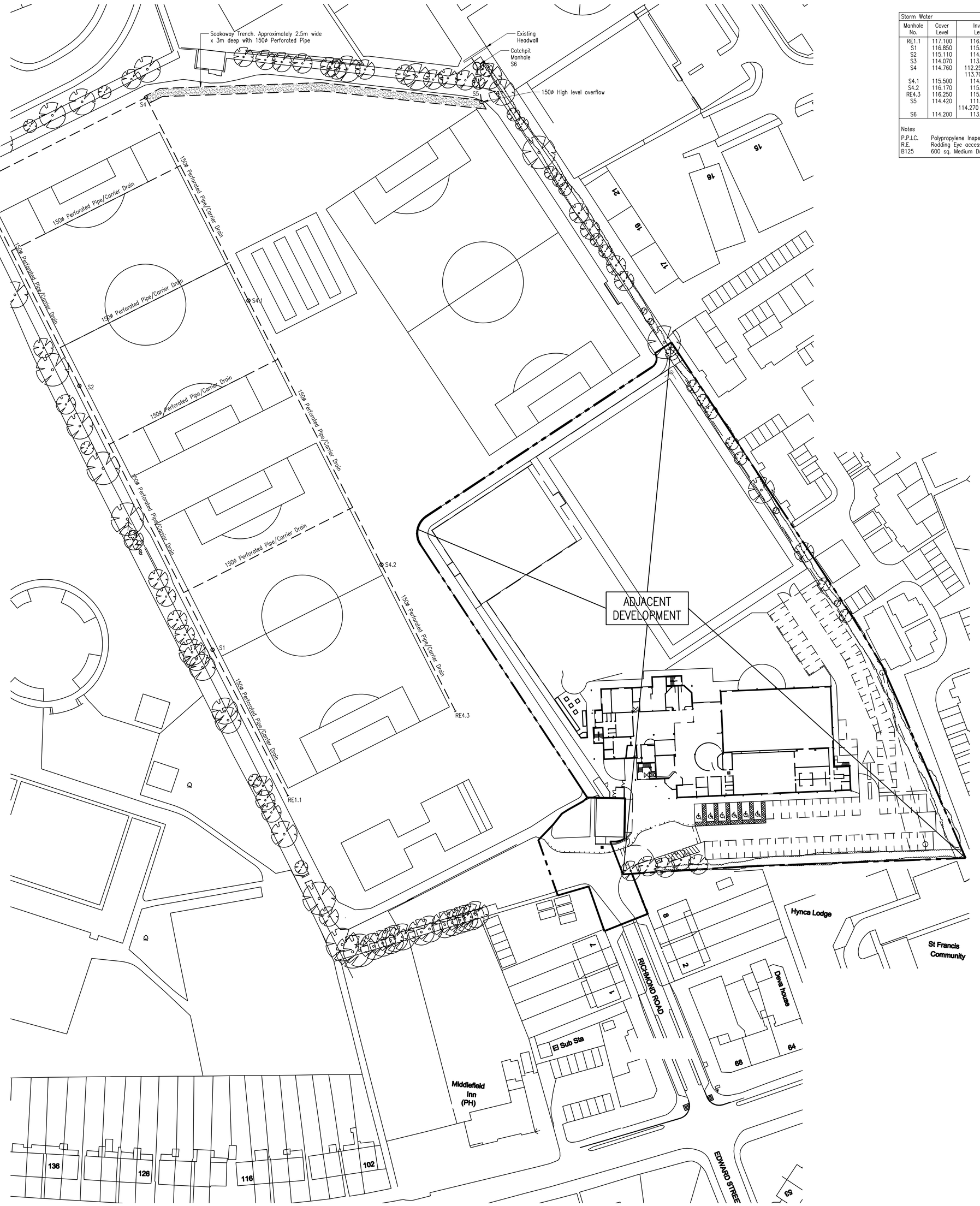


Storm Water							
Manhole No.	Cover Level	Invert Level	Size	Type	Pipe	Cover Type	Notes
RE1.1	117.100	116.500	190x140	R.E.	150	--	RODDING EYE
S1	116.850	115.850	475	P.P.I.C.	150	B125	
S2	115.110	114.000	475	P.P.I.C.	150	B125	
S3	114.070	113.000	475	P.P.I.C.	150	B125	
S4	114.760	112.250 out 113.700 in	475	P.P.I.C.	150	B125	
S4.1	115.500	114.250	475	P.P.I.C.	150	B125	
S4.2	116.170	115.000	475	P.P.I.C.	150	B125	
RE4.3	116.250	115.650	190x140	R.E.	150	--	RODDING EYE
S5	114.420	111.420 114.270 overflow	475	P.P.I.C.	150	B125	
S6	114.200	113.700	475	P.P.I.C	150	B125	LEVEL TO BE CONFIRMED ON SITE

Notes
P.P.I.C. Polypropylene Inspection Chamber.
R.E. Rodding Eye access point with bolt down sealing plate and safety valve.
B125 600 sq. Medium Duty cover and frame to BS. EN 124.

NOTES

1. DO NOT SCALE.
2. This drawing is to be read in conjunction with all other relevant drawings.
3. Should there be any conflict between the details indicated on this drawing and those indicated on other drawings, the Engineer should be informed PRIOR to construction on site.
4. Until Technical Approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and Not for Construction.
   Should the Contractor commence site work prior to Approval being given, it is entirely at his own risk.
5. All dimensions are in millimetres U.N.O.

KEY:

- Proposed Filter Drain
- Proposed Polypropylene Inspection Chamber
- Proposed Catchpit Manhole

NB.
All existing levels to be confirmed prior to commencing on site

CDM – Residual Hazard Table.		
The table below is provided to assist the Principal Contractor to fulfil his obligations under the Construction (Design & Management) Regulations 2007. It does not include residual risks that a competent Contractor will be aware of nor does it absolve the Principal Contractor of his legal responsibilities.		
Hazard Activity	Residual Hazard	Hazard Control

REV	AMENDMENT	APP'D	DATE
P3	Two additional lateral drains added		06.10.09
P2	7 l/s from adjacent land removed. Soakaway trench revised	LS	28.09.09
P1	Issued for Comment	LS	19.08.09

	BY	CHECKED	DATE
DESIGN	DM	LS	10.08.09
DRAWN	MCS	LS	07.08.09
APPROVED		LS	19.08.09

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CLIENT
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A Borough to be proud of

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TITLE Richmond Road, Hinckley

Proposed Drainage

STATUS	FILE
For Information	J-B0021.00

SCALE	PLOT DATE	DRAWING NUMBER	REVISION
1:500 @ A0	06.10.09	115	P3