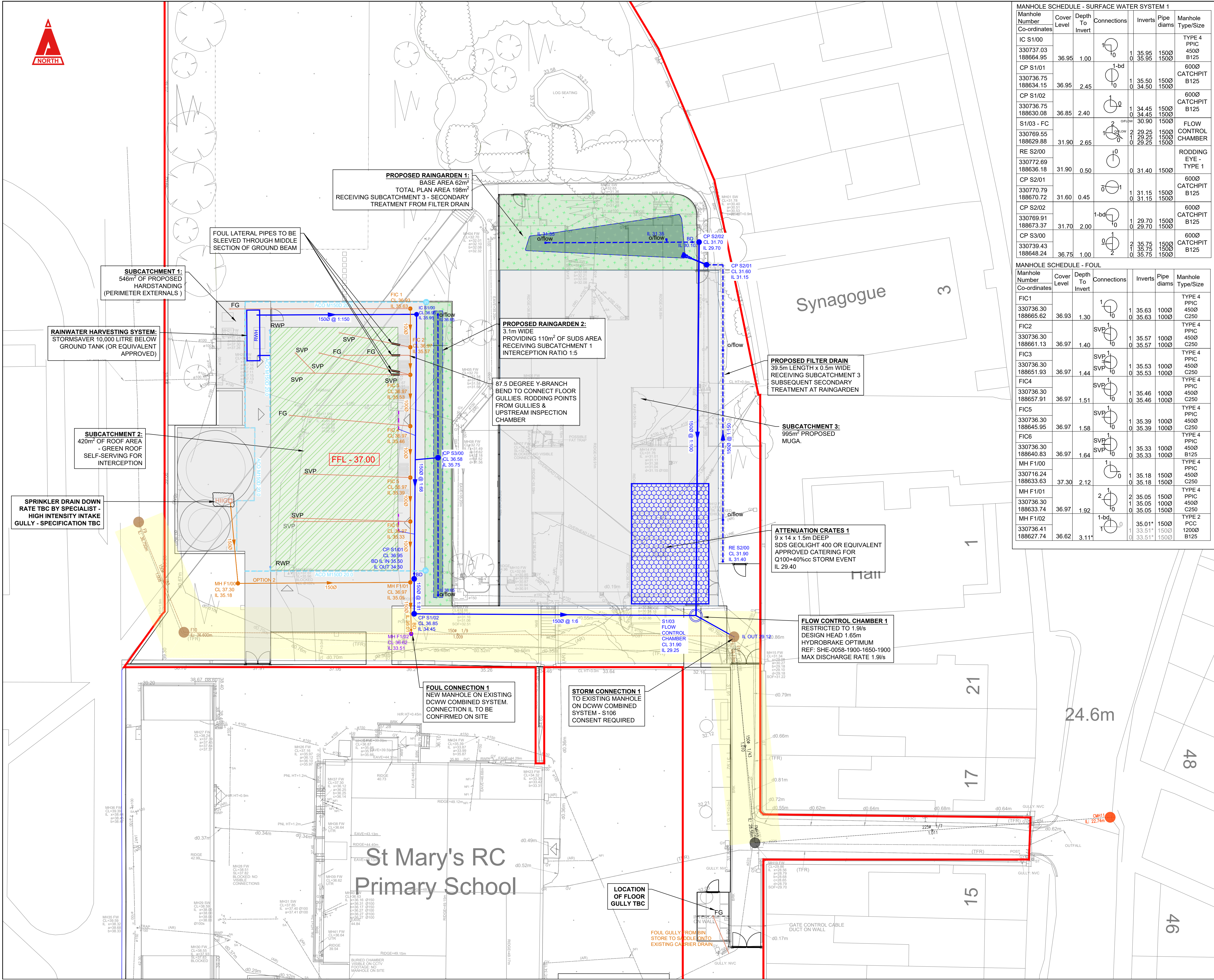




MANHOLE SCHEDULE - SURFACE WATER SYSTEM 1						
Manhole Number	Cover Level	Depth To Invert	Connections	Inverts	Pipe diams	Manhole Type/Size
IC S1/00			1	0	35.95	TYPE 4 PPIC 4500 B125
330737.03 188664.95	36.95	1.00	1	0	35.95	TYPE 4 PPIC 4500 B125
CP S1/01			1-bd	0	35.50	6000 CATCHPIT B125
330736.75 188634.15	36.95	2.45	1	0	34.50	6000 CATCHPIT B125
CP S1/02			1	0	34.45	6000 CATCHPIT B125
330736.75 188630.08	36.85	2.40	1	0	30.90	6000 CATCHPIT B125
S1/03 - FC			2	0	29.25	FLOW CONTROL CHAMBER
330769.55 188629.88	31.90	2.65	1	0	29.25	FLOW CONTROL CHAMBER
RE S2/00			1	0	31.40	RODDING EYE - TYPE 1
330772.69 188636.18	31.90	0.50	0	0	31.40	RODDING EYE - TYPE 1
CP S2/01			0	1	31.15	6000 CATCHPIT B125
330770.79 188670.72	31.60	0.45	0	0	31.15	6000 CATCHPIT B125
CP S2/02			1-bd	0	29.70	6000 CATCHPIT B125
330769.37 188673.37	31.70	2.00	1	0	29.70	6000 CATCHPIT B125
CP S3/00			0	2	35.75	6000 CATCHPIT B125
330739.43 188648.24	36.75	1.00	2	0	35.75	6000 CATCHPIT B125

MANHOLE SCHEDULE - FOUL						
Manhole Number	Cover Level	Depth To Invert	Connections	Inverts	Pipe diams	Manhole Type/Size
FIC1			1	0	35.63	TYPE 4 PPIC 4500 C250
330736.30 188665.62	36.93	1.30	1	0	35.63	TYPE 4 PPIC 4500 C250
FIC2			SVP	1	35.57	TYPE 4 PPIC 4500 C250
330736.30 188661.13	36.97	1.40	1	0	35.57	TYPE 4 PPIC 4500 C250
FIC3			SVP	1	35.53	TYPE 4 PPIC 4500 C250
330736.30 188651.93	36.97	1.44	1	0	35.53	TYPE 4 PPIC 4500 C250
FIC4			SVP	1	35.46	TYPE 4 PPIC 4500 C250
330736.30 188657.91	36.97	1.51	1	0	35.46	TYPE 4 PPIC 4500 C250
FIC5			SVP	1	35.39	TYPE 4 PPIC 4500 C250
330736.30 188645.95	36.97	1.58	1	0	35.39	TYPE 4 PPIC 4500 C250
FIC6			SVP	1	35.33	TYPE 4 PPIC 4500 C250
330736.30 188640.83	36.97	1.64	1	0	35.33	TYPE 4 PPIC 4500 C250
MH F1/00			1	0	35.18	TYPE 4 PPIC 4500 C250
330716.24 188633.63	37.30	2.12	1	0	35.18	TYPE 4 PPIC 4500 C250
MH F1/01			2	0	35.05	TYPE 4 PPIC 4500 C250
330736.30 188633.74	36.97	1.92	2	0	35.05	TYPE 4 PPIC 4500 C250
MH F1/02			1-bd	0	35.01	TYPE 2 PCC 12000 B125
330736.41 188627.74	36.62	3.11	1	0	33.51	TYPE 2 PCC 12000 B125

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- KEY**
- PROPOSED FOUL DRAINAGE
 - PROPOSED SURFACE WATER SEWER (SOLID PIPE)
 - PROPOSED SURFACE WATER (PERFORATED UNDERDRAIN)
 - LINEAR DRAIN ACO MULTIDRAIN MD150D 20.0
 - THRESHOLD DRAIN
 - RWP RAINWATER DOWNPIPE
 - RAINGARDEN
 - GREEN ROOF
 - SWALE
 - FILTER DRAIN
 - IMPERMEABLE TARMAC
 - PERMEABLE BLOCK PAVING (LINED)
 - INLET TO SUDS AT SURFACE LEVEL
 - ACO SUDS OVERFLOW GULLY
 - ACO SWALE INLET / OUTLET
 - RODDING EYE
 - CATCHPIT
 - MANHOLE
 - INSPECTION CHAMBER
 - BACKDROP
 - FLOOR GULLY
 - HIIIG HIGH INTENSITY INTAKE GULLY
 - TIMBER KNEE RAIL
 - DENOTES INVERT LEVEL TBC

- NOTES**
- SURFACE WATER DESIGN REMAINS SUBJECT TO SAB APPROVAL - NOT FOR CONSTRUCTION
 - GREASE TREATMENT IS ASSUMED VIA CHEMICAL DOSING PRIOR TO DISCHARGE TO THE BELOW DRAINAGE SYSTEM.

P11	UPDATED SITE BOUNDARY & SAB COMMENTS	JW LKM LKM
P10	ISSUED FOR TENDER	GJ RLJ LKM
Rev.	Description	By Chk App



Project:
ST MARYS RC PRIMARY SCHOOL
CC2452

Drawing Title:
PROPOSED DRAINAGE LAYOUT (SHEET 1 OF 2)

Drawing No.	SMS CAM XX 00 D C 0500
Project	Originator Function Spatial Form Disc. Number
B'down	B'down

Status:	Scale @A1:	Rev.
S4 TENDER#	1:200	P11

CAMBRIA
Constructive Thinking
Civil & Structural Engineers
Cambria House
16 Plas St. Pol de Leon
Penarth Marina
Cardiff, CF64 1TR
T 029 2009 3333
E admin@cambria.co.uk
W www.cambria.co.uk
uk.linkedin.com/in/cambriauk