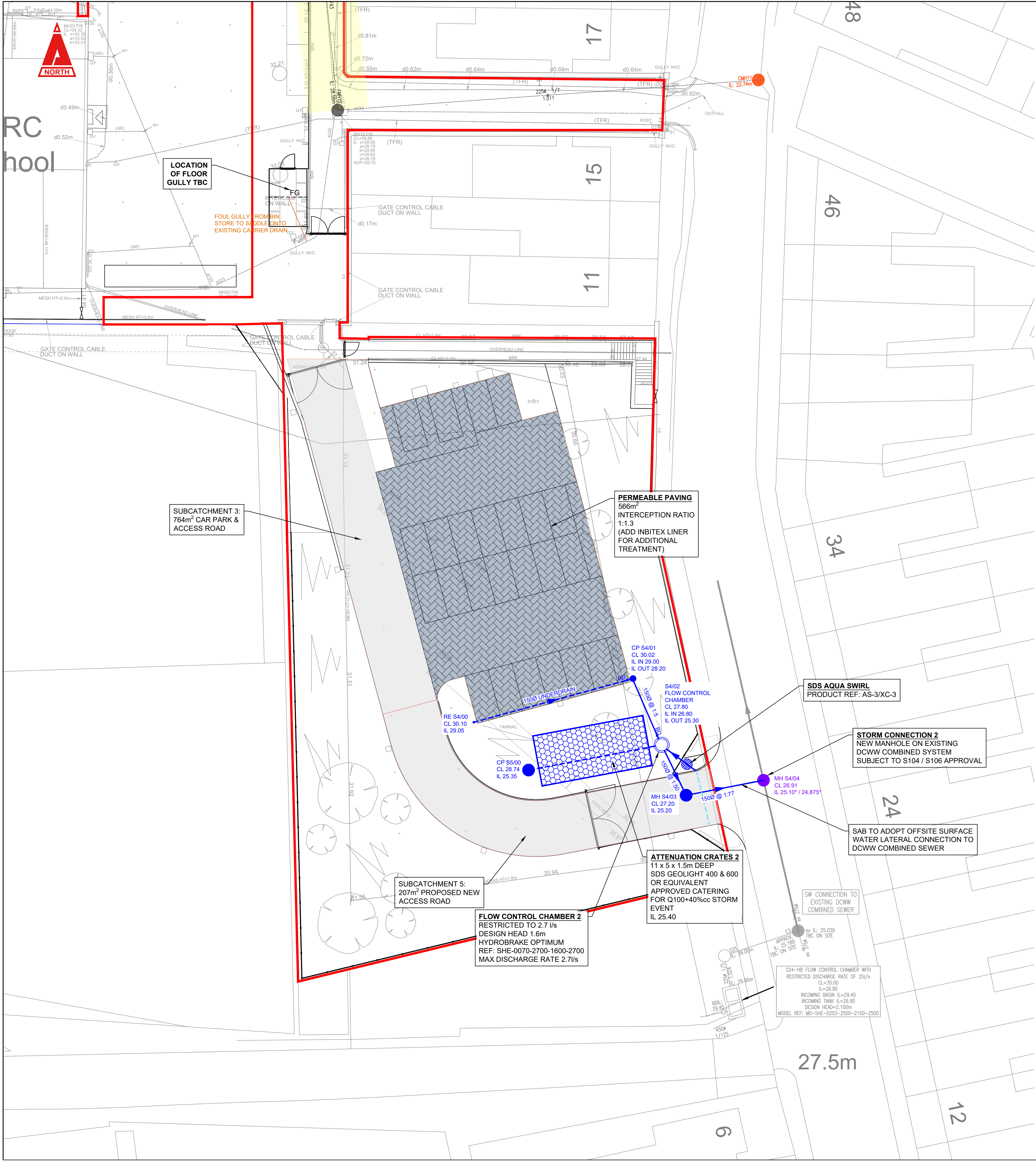




MANHOLE SCHEDULE - SURFACE WATER SYSTEM 2						
Manhole Number	Cover Level	Depth To Invert	Connections	Inverts	Pipe diams	Manhole Type/Size
RE S4/00						RODDING EYE - TYPE 1
330789.79 188543.26	30.10	1.05		0	29.05	1500
CP S4/01						600Ø CATCHPIT B125
330805.38 188547.54	30.02	1.82	1-bd	1	29.00	1500
S4/02 - FC						FLOW CONTROL CHAMBER
330808.25 188541.04	27.80	2.50	2-bd	2	26.90	1500
MH S4/03						TYPE 2 PPIC 1200Ø C250
330810.65 188536.08	27.20	2.00		0	25.20	1500
MH S4/04						TYPE 2 PPIC 1200Ø C250
330818.25 188537.56	26.91	1.81		2	25.10	1500
CP S5/00						TYPE 12a CATCHPIT B125
330795.17 188538.56	28.74	3.39		0	25.35	1500

- 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 GROUND DRAINAGE SYSTEM.

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CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO CAMBRIA CONSULTING LIMITED BEFORE PROCEEDING.

THE CONTRACTOR IS TO REFER TO THE SPECIFICATION, FULL SCHEDULE OF RESIDUAL RISKS IN THE CONTRACT DOCUMENTATION AND ALSO TO INFORMATION FROM OTHER DESIGNERS, IN PARTICULAR THE M&E CONSULTANT REGARDING EXISTING LIVE SERVICES.

 THIS SYMBOL IS USED TO HIGHLIGHT INSTANCES OF RISK WITHIN THE CONSTRUCTION PROCESS. ALWAYS CHECK FOR LATER REVISIONS OF THIS DRAWING.

- KEY
- PROPOSED FOUL DRAINAGE
 - PROPOSED SURFACE WATER SEWER (SOLID PIPE)
 - PROPOSED SURFACE WATER (PERFORATED UNDERDRAIN)
 - LINEAR DRAIN
 - 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
 - RE RODDING EYE
 - CP CATCHPIT
 - MH MANHOLE
 - IC INSPECTION CHAMBER
 - BD BACKDROP
 - FG FLOOR GULLY
 - HIIG HIGH INTENSITY INTAKE GULLY
 - TIMBER KNEE RAIL

* DENOTES INVERT LEVEL TBC				
Rev.	Description	By	Chk	App
P11	UPDATED SITE BOUNDARY & SAB COMMENTS	JW	LKM	LKM
P10	ISSUED FOR TENDER	GJ	RLJ	LKM
P09	ACO SERVING SPRINKLER SLAB AMENDED	GJ	LM	LM
P08	SAB COMMENTS & FOUL UPDATES	GJ	LM	LM
P07	SAB COMMENTS & FOUL UPDATES	GJ	LM	LM
P06	UPDATES PER RSA COMMENTS	GJ	LM	LM
P05	ATTENUATION TANK 2 - DEPTH OF CRATE REVISED PER SDS ADVICE	PY	LM	LM



Project:

ST MARYS RC PRIMARY SCHOOL

CC2452

Drawing Title:

PROPOSED DRAINAGE LAYOUT (SHEET 2 OF 2)

Drawing No.

SMS CAM XX 00 D C 0501

Project Originator Function Spatial Form Disc. Number
B'down B'down

Status:

S4 TENDER

Scale @A1: 1:200

Rev. P11

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