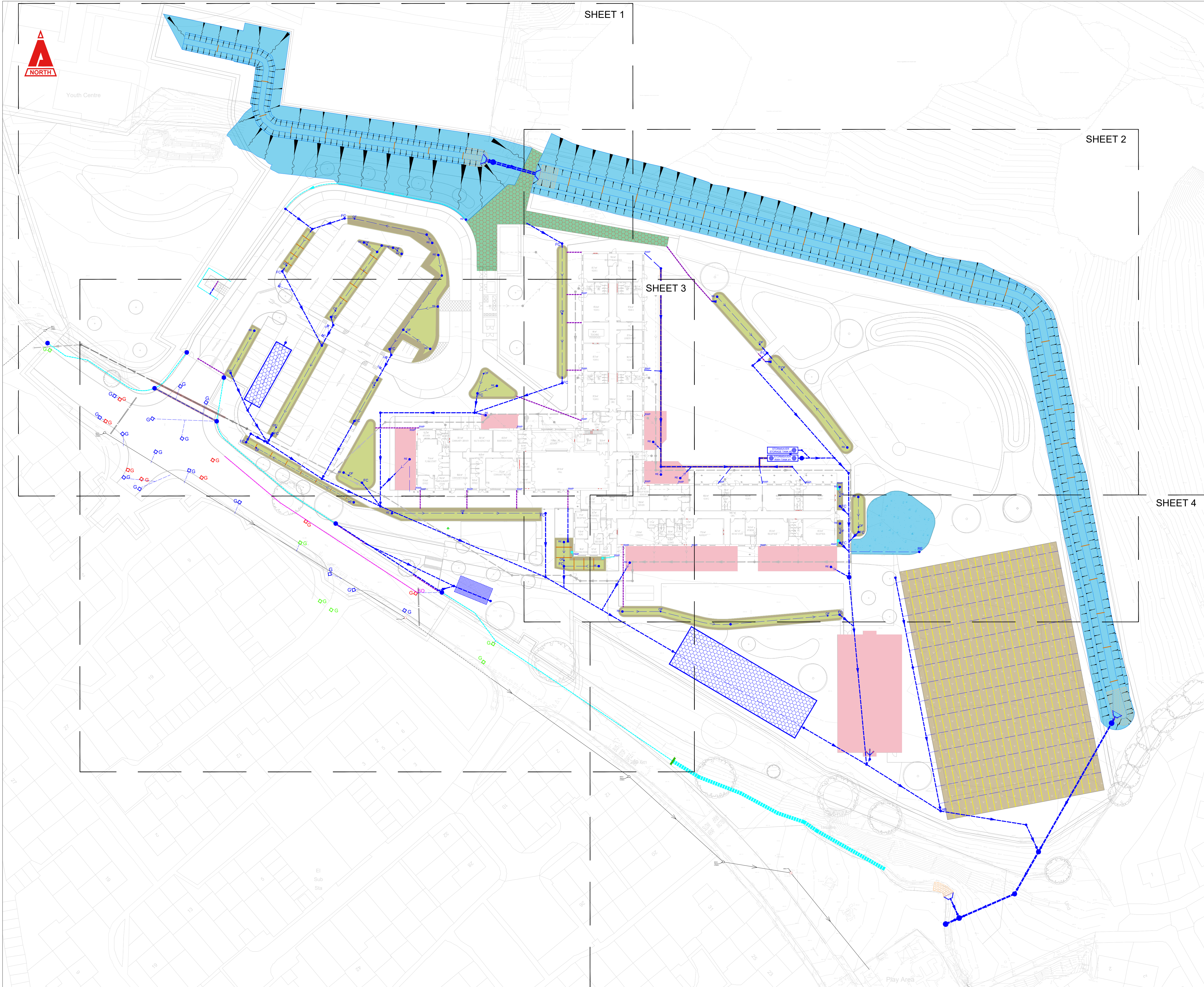




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DO NOT SCALE FROM THIS DRAWING.

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:	
	LAND DRAIN
	SURFACE WATER DRAINAGE
	PERFORATED SURFACE WATER DRAINAGE
	ACO OVERFLOW GULLY
	CHANNEL DRAIN
	RAINWATER HARVESTING FEED
	ACO SUDS INLET
	RAINGARDEN / BIORETENTION AREA
	PERMEABLE PAVING PLAY AREA
	PERMEABLE BOD PAVE 85
	RAINWATER HARVESTING TANK
	CELLULAR STORAGE TANK / SOAKAWAY
	SPORTS PITCH
	GOETRE SWALE
	RUBBER CRUMB
	CHECK DAM
	SEL ENVIRONMENTAL SUDS02005 FLOW CONTROL CHAMBER (OR SIMILAR APPROVED)
	HYDROBRAKE OPTIMUM FLOW CONTROL DEVICE CHAMBER
	SURFACE WATER CULVERT HEADWALL
	SURFACE WATER ROAD GULLY

	INDICATIVE RAINWATER PIPE (DESIGNED BY OTHERS)
	RODDING EYE
	SUDS RAINWATER PIPE INLET (DESIGNED BY OTHERS)

- NOTES:
1. PROPOSED DRAINAGE DESIGN IN ACCORDANCE WITH
BUILDING REGULATIONS APPROVED DOCUMENT H &
SEWERS FOR ADOPTION 7TH EDITION.
 2. DRAINAGE DESIGN SUBJECT TO CONSULTATION WITH SAB.
 3. DRAINAGE RATES, ATTENUATION STORAGE & EXTENT OF
ABOVE GROUND SUDS SUBJECT TO SAB APPROVAL.
 4. ALL DOWNPIPES TO DISCHARGE TO SUDS FEATURES VIA
ABOVE GROUND CHANNELS AND BELOW GROUND PIPES.
ASSUME ALL PIPEWORK Ø150 UNLESS OTHERWISE
STATED.
 5. ALL CHAMBER COVERS LOCATED IN VEHICLE TRAFFICKED
AREAS TO BE LOAD CLASSIFICATION: D400.
 6. ALL CHAMBER COVERS LOCATED IN NON-VEHICLE
TRAFFICKED AREAS TO BE LOAD CLASSIFICATION: B125.
 7. RAINWATER PIPES POSITIONS ARE SHOWN INDICATIVELY
AND ARE TO BE CONFIRMED BY THE ARCHITECT.

C08	UPDATED ARCHITECTS LAYOUT. RED LINE BOUNDARY REMOVED.	JW	RJ	BW
Rev.	Description	By	Chk	App

Client:

**MORGAN
SINDALL**

Project:

GOETRE PRIMARY SCHOOL
CC2538

Drawing Title:

PROPOSED SURFACE
WATER DRAINAGE
OVERVIEW

Drawing No.

26CB01 CAM 52 XX D C 0504

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

Status	Revision:	Scale @A1:	Rev.
A5	CONSTRUCTION	1:500	C08

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