



EXISTING SURFACE AND FOUL WATER SERVING THE CHILDREN'S CENTER TO BE DIVERTED, EXISTING CATCHMENT TO REMAIN AS PER THE EXISTING AREAS.

DRAINAGE REQUIRE TO REDUCE THE CHANCE OF OVERLAND RUNOFF FROM LEAVING THE SITE AT THE SOUTHERN BOUNDARY. PERFORATED PIPE WITH 150MM GRAVEL SURROUND, ENCLOSED IN A GEO-MEMBRANE

PROPOSED - CATCHMENT AREAS		
HATCH COLOUR	CATCHMENT REF	MH LINK
[Hatch]	C1	SW01
[Hatch]	C2	SW01
[Hatch]	C3	SW01
[Hatch]	C4	SW02
[Hatch]	C5	SW03
[Hatch]	C6	SW03
[Hatch]	C7	SW05
[Hatch]	C8	SW06
[Hatch]	C9	SW 07
[Hatch]	C10	SW07
[Hatch]	C11	SW07
[Hatch]	C12	SW 08
[Hatch]	C13	SW 09
[Hatch]	C14	SW11
[Hatch]	C15	SW 11
[Hatch]	C16	SW12
[Hatch]	C17	SW13
[Hatch]	C18	SW10
TOTAL (m ²)	5536	
TOTAL (ha)	0.554	

- Notes**
- Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
 - This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
 - All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
 - Any discrepancies noted on site are to be reported to the engineer immediately.
 - This drawing should be printed and read in colour.

- Legend**
- RED LINE BOUNDARY
 - PROPOSED SURFACE WATER
 - PROPOSED FLOW CONTROL
 - EXISTING SURFACE WATER
 - PROPOSED SURFACE WATER DIVERSIONS
 - PROPOSED SRWP CONNECTION
 - PROPOSED ROAD GULLY
 - PROPOSED RODDING EYE
 - PROPOSED SUMP
 - PROPOSED CHANNEL DRAIN
 - PROPOSED PERFORATED PIPE
 - PROPOSED ATTENUATION TANK
 - PROPOSED PERMEABLE PAVING

P02	30.03.26	PRELIMINARY ISSUE
P01	17.03.26	PRELIMINARY ISSUE
REV	DATE	DESCRIPTION

CLIENT

Department for Education

CONTRACTOR

BOWMER + KIRKLAND

CONSULTANT

HEXA

PROJECT
 GOMERSAL ST MARYS PRIMARY SCHOOL

DRAWING TITLE
 PROPOSED CATCHMENT AREAS

DEIR REF : 203, 165
 DRAWING PURPOSE

PRELIMINARY

DRAWN BY	DATE	CHK'D BY	SCALE	MEDIA
SM	17.03.26	RR	1:250	A1
PROJECT - ORIGINATOR - ZONE - LEVEL - TYPE - ROLE - NUMBER				REVISION
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