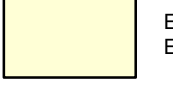
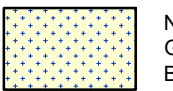
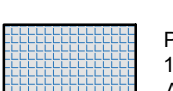




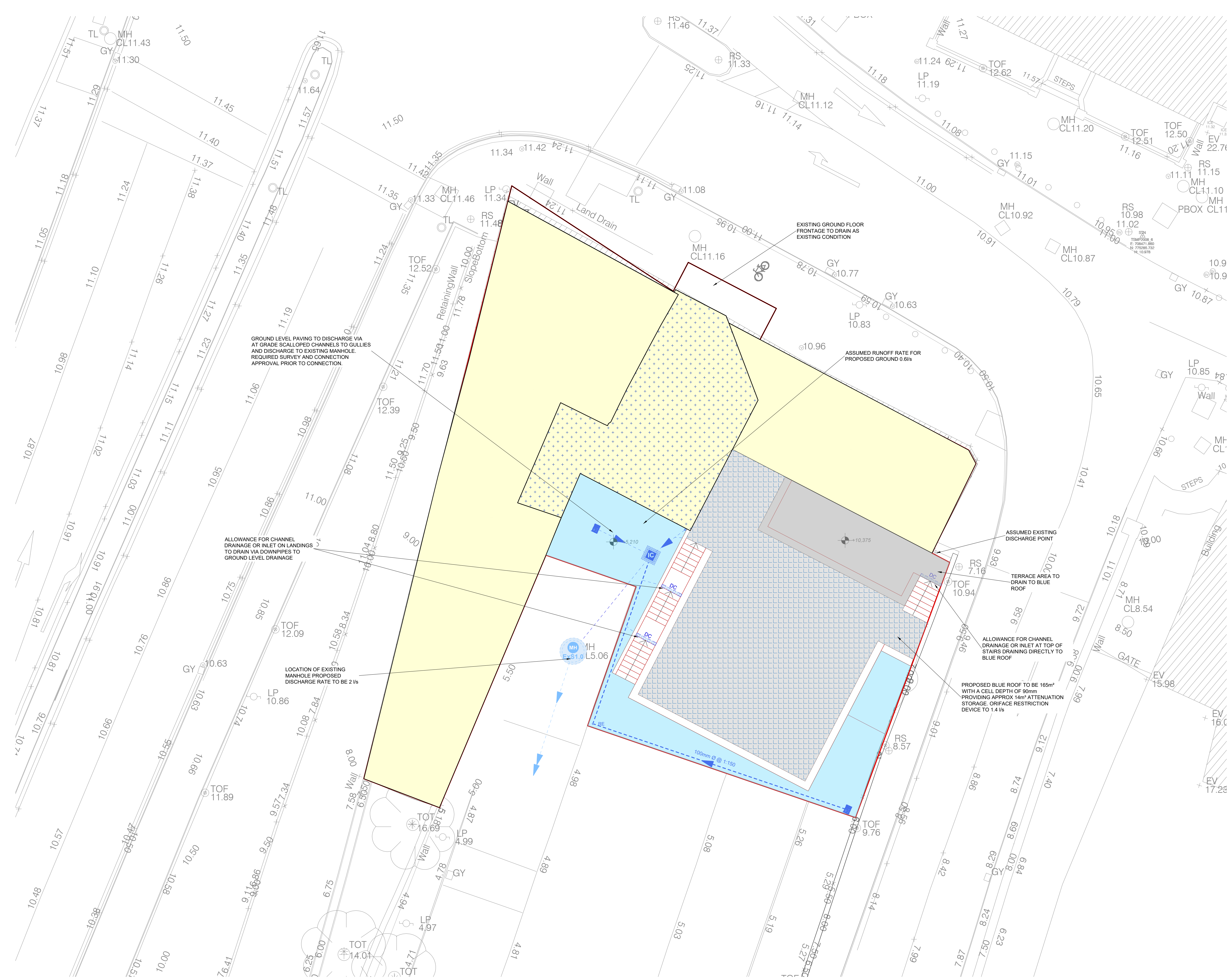
**NOTES**

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
2. CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

**SUDS LEGEND**

-  EXISTING ROOF TO DRAIN AS PER EXISTING CONDITION
-  NEW PROPOSED ROOF TO BE GUTTERED AND DISCHARGED TO BLUE ROOF STORAGE ON TERRACE
-  PROPOSED BLUE ROOF AREA TOTAL 165m² PERMEABLE BLOCK PAVING TO ARCHITECT'S DETAIL
-  GROUND LEVEL PAVING TO DISCHARGE VIA AT GRADE SCALLOPED CHANNELS TO GULLIES AND DISCHARGE TO EXISTING MANHOLE. REQUIRED SURVEY AND CONNECTION APPROVAL PRIOR TO CONNECTION.
-  IMPERMEABLE TERRACE AREA TO DRAIN TO BLUE ROOF

NOTE:  
GROUND LEVEL PAVING ASSUMED RUN OFF RATE 0.6 l/s  
BLUE ROOF TO BE RESTRICTED AT HIGH LEVEL TO 1.4l/s  
TOTAL SITE DISCHARGE TO EXISTING CHAMBER EX.S1 = 2 l/s



**PLAN ROOF LEVEL - SHOWING SUDS STRATEGY**

SCALE @ A1: 1:100  
SCALE @ A3: 1:200

P01	21.03.25	ISSUED FOR PLANNING	E.C.
ISSUE	DATE	DESCRIPTION	BY
Project Engineer: Ryan Hutchinson		Project Director: Stephen O'Connor	
BM STAGE			
<b>PLANNING</b>			
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CLIENT <b>LOUTH COUNTY COUNCIL</b>			
PROJECT TITLE		BM PROJECT No.	
<b>WEST GATE HOUSE</b>		<b>24284</b>	
REFERENCE	SUITABILITY	REVISION	
-	-	-	
DRAWING TITLE			
<b>SUDS STRATEGY</b>			
DWG	DRAWING REFERENCE	STATUS	REVISION
	<b>DGA-00-94-00-ZR-BMCE-CE-11050</b>	-	<b>P01</b>