



PERMEABLE PAVING LEGEND

- CONCRETE BAFFLE WITHIN PERMEABLE SUBBASE
- SERVICE CORRIDOR. BLOCK PAVING LOCATED ABOVE UTILITY CORRIDOR TO BE LINED.

PERMEABLE PAVING CONSTRUCTION
(ALL LAYERS)
DEPTH RANGE DATA

CATCHMENT NUMBER	MIN. DEPTH (m)*	COLOUR	PLAN AREA (m ²)**	DEPTH FROM SUBBASE FORMATION TO GROUNDWATER (m)
1	1.050		336	>1.000
2	1.275		522	>1.000
3	1.000		1270	>1.000
4	1.400		531	<1.000***
5	0.850		896	<1.000***
6	1.250		527	>1.000
7	1.000		883	>1.000
8	0.600		386	>1.000
9	0.650		736	>1.000
10	1.625		329	>1.000
11	1.050		559	>1.000
12	0.600		705	>1.000

- * SUBBASE SLOPE ASSUMED TO BE FLAT. CONCRETE BAFFLES WITHIN PERMEABLE SUBBASE TO BE INTRODUCED AT INTERVALS TO LIMIT DEPTH OF SUBBASE IF REQUIRED.
- ** AREA OF PAVING ABOVE 2m MIN. SERVICE CORRIDOR EXCLUDED.
- *** GROUNDWATER LEVELS IN VICINITY OF CATCHMENT ASSUMED TO BE PERCHED AND NOT REPRESENTATIVE OF TRUE GROUNDWATER LEVELS.

NOTES

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GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
- ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
- ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
- THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
- THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
- MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
- IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.

DRAINAGE NOTES

- REFER TO DRAWING FHL022-AAL-ED-XX-LS-C-5199 FOR COMPREHENSIVE DRAINAGE NOTES.

KEY TO HEALTH AND SAFETY SYMBOLS

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION

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DRAWING

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P01	30.01.2026	PRELIMINARY ISSUE FOR COMMENT	TA
Rev.	Date	Description	By

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Project title
GOODWILLIES TIMBER YARD,
PURBROOK.

Drawing title
DRAINAGE,
PERMEABLE PAVING.

Scale 1:750	Paper size A1	Date JAN 2026	Drawn by TA	Checked by CH	Status S3
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Name
Project code
FHL022-AAL-ED-XX-DP-C-5105-P01

Originator
Functional
Spatial
Form
Number
Revision