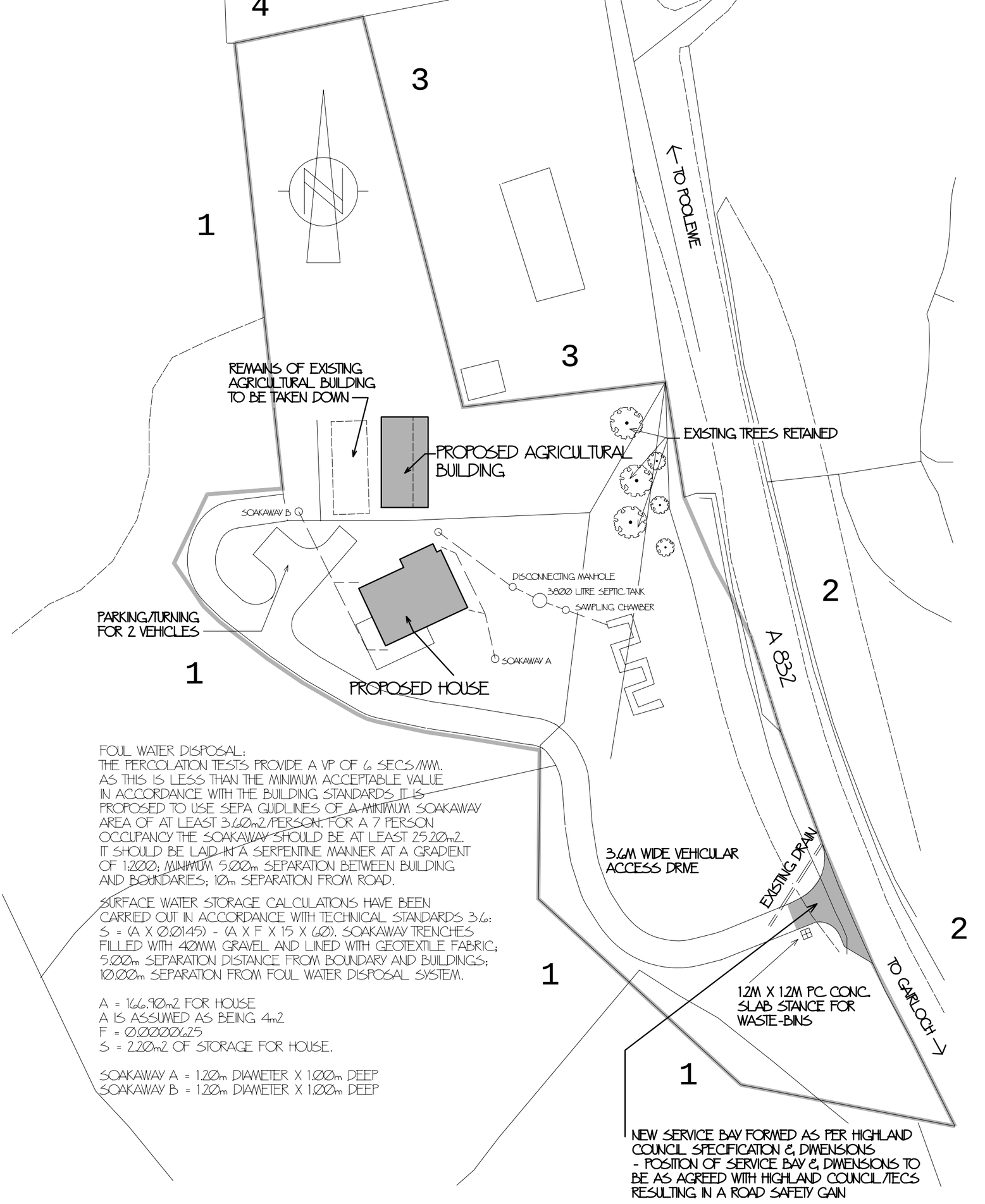

FOUL WATER DISPOSAL:
THE PERCOLATION TESTS PROVIDE A VP OF 6 SECS/MM. AS THIS IS LESS THAN THE MINIMUM ACCEPTABLE VALUE IN ACCORDANCE WITH THE BUILDING STANDARDS IT IS PROPOSED TO USE SEPA GUIDLINES OF A MINIMUM SOAKAWAY AREA OF AT LEAST 3.60m2/PERSON. FOR A 7 PERSON OCCUPANCY THE SOAKAWAY SHOULD BE AT LEAST 25.20m2. IT SHOULD BE LAID IN A SERPENTINE MANNER AT A GRADIENT OF 1:200; MINIMUM 5.00m SEPARATION BETWEEN BUILDING AND BOUNDARIES; 10m SEPARATION FROM ROAD.

SURFACE WATER STORAGE CALCULATIONS HAVE BEEN CARRIED OUT IN ACCORDANCE WITH TECHNICAL STANDARDS 3.6: S = (A X 0.0145) - (A X F X 15 X 60). SOAKAWAY TRENCHES FILLED WITH 40MM GRAVEL AND LINED WITH GEOTEXTILE FABRIC; 5.00m SEPARATION DISTANCE FROM BOUNDARY AND BUILDINGS; 10.00m SEPARATION FROM FOUL WATER DISPOSAL SYSTEM.

A = 166.90m2 FOR HOUSE
A IS ASSUMED AS BEING 4m2
F = 0.000006.25
S = 2.20m2 OF STORAGE FOR HOUSE.

SOAKAWAY A = 1.20m DIAMETER X 1.00m DEEP
SOAKAWAY B = 1.20m DIAMETER X 1.00m DEEP

NOTIFIABLE NEIGHBOURS:

1. - MRS MACDONALD-BUCHANAN PER CKD GALBRAITH, INVERNESS
2. - DONALD MACKENZIE, 84 CAMBRIDGE GARDENS, KENSINGTON, LONDON
3. - DR & MRS MARSHALL, 9 CROFT, POOLEWE
4. - MR & MRS KENNEDY, LOGIE EWE, CROFT, PLOOLEWE

1:500 SCALE BAR [PRINT PAGE SIZE - A3]
0 5m 10m 20m 30m 40m

Project:	PROPOSED NEW HOUSE & REPLACEMENT AGRICULTURAL BUILDING 9 CROFT, POOLEWE, ACHNASHEEN
Client:	MR S McDONAGH & MS A GROVE
Drawing:	SITE PLAN & NOTIFICATION PLAN

Project No:	Drawing No:	Revision:
09/2001	2001.005	

Date: Scale: 1:500

interhabs UK
Little Cantray Culloden Moor Inverness IV2 5EG
Tel: +44 (01463) 793295 / 07703325475 E-Mail: les@interhabs.co.uk