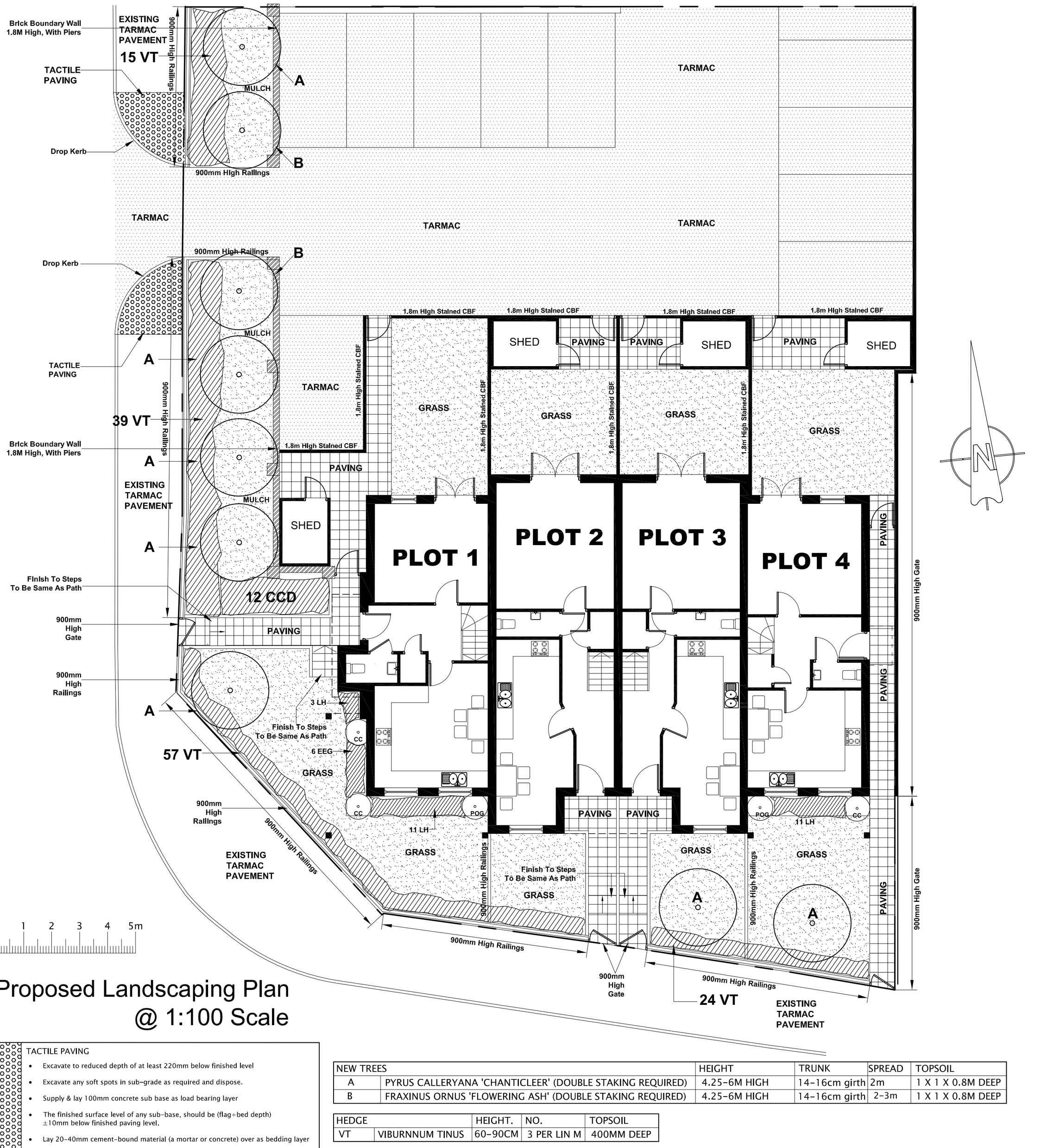

Proposed Landscaping Plan
@ 1:100 Scale

TACTILE PAVING

- Excavate to reduced depth of at least 220mm below finished level
- Excavate any soft spots in sub-grade as required and dispose.
- Supply & lay 100mm concrete sub base as load bearing layer
- The finished surface level of any sub-base, should be (flag+bed depth) ±10mm below finished paving level.
- Lay 20-40mm cement-bound material (a mortar or concrete) over as bedding layer
- Lay tactile paving slabs, type to be agreed with local authority Fill All Joints With Class II cement Mortar

GRASS (TOPSOIL TO BE 150mm DEEP)

Prepare soil for laying grass seed.

All soils should be free of debris - stones, any waste that is not not bio-degradable - large clumps of soil and perennial weeds. To weeds deep down excavation should be performed so roots can be removed, thus preventing regrowth.

Dig (or turn over the soil) before planting a seed-based lawn. Once the soil has been turned over and loosened up compact the soil giving it a flat appearance and making sure that any debris that has been missed is removed. Gently rake over the surface of the soil until it has reached a satisfactory degree of flatness. Lay seed over prepared soil as required.

TARMAC

- Excavate to reduced depth of at least 325mm below finished level
- Excavate any soft spots in sub-grade as required and dispose.
- Supply, lay and compact minimum of 225mm crushed stone sub-base material
- Supply, lay and compact 70mm of 20mm dense base course bitmac
- 30mm of 10mm hardstone bitmac wearing course to falls and levels.
- Clear all site of debris and rubble on completion and make good.
- All Tarmac to comply with BS 4987

PAVING SLABS

- Excavate to reduced depth of at least 200mm below FGL
- Excavate any soft spots in sub-grade as required and dispose.
- Supply, lay and compact minimum of 100mm crushed stone sub-base
- Supply and lay on 100mm concrete bed and haunch, block pavers as edge restrait
- Supply and lay on 35-50mm zone 2 sand bed
- Paving to be Marshalls Pendle
- All Paving to comply with BS6717:Part1 1986

NEW TREES		HEIGHT	TRUNK	SPREAD	TOPSOIL
A	PYRUS CALLERYANA 'CHANTICLEER' (DOUBLE STAKING REQUIRED)	4.25-6M HIGH	14-16cm girth	2m	1 X 1 X 0.8M DEEP
B	FRAXINUS ORNUS 'FLOWERING ASH' (DOUBLE STAKING REQUIRED)	4.25-6M HIGH	14-16cm girth	2-3m	1 X 1 X 0.8M DEEP

HEDGE		HEIGHT.	NO.	TOPSOIL
VT	VIBURNNUM TINUS	60-90CM	3 PER LIN M	400MM DEEP

FEATURE SHRUBS			SPREAD	TOPSOIL
CC	CEANOTHUS CONCHA	10L POT	90-120CM	400MM DEEP
POG	PYRACANTHA 'ORANGE GLOW'	10L POT	90-120CM	400MM DEEP

SHRUBS (3L POTS MIN)				TOPSOIL
EEG	EUONYMUS 'EMERALD GAIETY'	20-30CM	At 4/m sq	400MM DEEP
LH	LAVENDULA 'HIDCOTE'	20-30CM	At 4/m sq	400MM DEEP
CCD	COTONEASTER CONSPICUOUS 'DECORUS'	30-45CM	At 4/m sq	400MM DEEP

SPECIFICATION FOR LANDSCAPE WORKS

a) All plant stock to be in accordance with relevant British Standard 3936.
b) Handling and planting: Plant materials shall be handled, supplied and planted in accordance with the Committee on Plant Supply and Establishments publications. In all cases plant material should comply with the relevant British Standards.
c) Species. Plants to be supplied to be exactly true to name.
d) Delivery of plants. Ensure that adequate protection is given to all plants and their root systems to preclude failure due to lack of moisture or exposure during transportation to the site, and between delivery and planting.

PREPARATION

Cultivate by hand or mechanical means in order to create a workable tilth ready for planting. During the above operation Enmag granular fertiliser will be incorporated in the topsoil.

TREE PLANTING

1. Tree Pits; Excavate in positions marked on the drawing a circular planning pit measuring 1000mm diam x 800mm deep. The base of the pit should be broken up to a depth of 150mm.
2. Backfill; Should comprise of evacuated material and 20L Tree and Shrub Planting Compost evenly, well firmed around the root and finished soil level should correspond with water mark of tree. Any surplus material to be removed from the area.
3. Staking; Each tree to be supported by a straight, round, treated stake well driven and clearly cut off below the crown of the tree. Secure with rubber ties and spacer blocks at the top and bottom of the stake.
4. Pruning; Following planting, the crown of each tree is to be lightly pruned to remove any damaged twigs or buds to promote even vigorous growth.

SHRUB PLANTING

1. Set out; evenly within the planted areas in accordance with the drawing and schedule giving due consideration to future growth.
2. Planting; should be in a pit that comfortably accommodates the root or container. Each plant to be placed in an upright, well balanced stance and return backfill. Well heel-in to ensure that no air pockets are left and leave plants firm.
3. Pruning; Deciduous material to be cut back by 30% to encourage rapid, bushy establishment.
4. Completion; Beds should be edged neatly, kerbs and adjacent areas forked over and left neat and tidy.

MULCH

Place a 50mm layer of bark mulch over all planted areas. Fork over and leave neat and tidy.

NOTES

Work to be implemented during November following completion of building works at the latest. Replace any plant which fails to survive during the 5 years following completion.

REV A: 15-4-11
ASH TREES TO EITHER SIDE
OF CAR PARK ENTRANCE -JAT

GRAHAM ASH ARCHITECTS
CHARTERED ARCHITECTS TOWN PLANNING CONSULTANTS
18A MARKET PLACE, ROMSEY, HAMPSHIRE. SO51 8NA.
TELEPHONE 01794 518706 FAX 01794 511034
EMAIL: ASHPLAN@ AOL.COM
WEBSITE: WWW.GrahamAshArchitects.com

CLIENT: **Marblesea Ltd**

PROJECT: **The Kittiwake**
Sandy Point Road
Hayling Island
PO11 9RP

TITLE: **Proposed Landscaping Plan**

DESIGNED BY	DATE	DRWN / DTALD BY:
GA	29/3/11	JAT
SCALE	PLOTTED	REV.
1:100	15/4/11	A

PURPOSE OF ISSUE: ☐ information ☑ approval ☐ tender ☐ construction

DWG. NO. **05:025:16 REV A**