

Ref: Landscaping/ Site Notice WD/D/20/001794

## **The Barn at Slyers Lane, Stinsford, Dorchester, Dorset DT2 7SL**

Our discussion and advice from Bronwen Bruce, principal ecologist of Abbas Ecology has resulted in the amendments to the landscaping as recommended by the tree officer in her observations on 3rd November, 2020..

### Details of plants

The existing native hedge running along Slyers Lane - B3143 (Hedgerow 3) consists of: Hawthorn, Blackthorn, Elder dogwood and Dog rose. Planted in a double staggered row.

Wild Cherry - *Prunus Avium*

Will reach a height of 8m and spread of 5m in 10 years.

Hawthorn - *Crataegus Monogyna*

Grows 40-60cm each year

Hazel - *Corylus Avellana*

Can grow up to 40cm in a year.

Guelder Rose - *Viburnum Opulus*

Growth rate of 20-40cm per year. Can grow up to 5m in height.

Field Maple - *Acer Campestre*

Will achieve growth of 40-60cm a year. Reaching 49-80ft tall in 20 years.

The native existing (hedgerow 2) running along the neighbours field consists of Hawthorn, Blackthorn, Hazel, Ash and Elder. Planted in a double staggered row.

Hornbeam - *Carpinus Betulus*

Will grow 30-60cm per year

(Hedgerow 1) Existing native hedge consists of Hawthorn, Blackthorn and Bramble.

*Viburnum Lantana* (Wayfaring tree)

Grows 20-40cm each year.

Wild Crab Apple - *Malus Sylvestris*.

Mature height 5-10 metres. Spread 5-10 metres

Our planting methodology would be to purchase bare rooted and plant from November, 2020-March, 2021.

Sizes would range from 90-120cm up to 2/3year old.

To infill the gaps, where needed, with Hazel in all the hedgerows to restore and enhance for Dormice habitat.

To protect and conserve the long ranging views.

Our planting of native species is to protect pollinating insects. Bees and butterflies, hoverflies and moths, essential for helping plants and crops to grow.

This is important to Dorset with its large farming sector and abundance of diverse wildlife and rich landscapes.

Pollinator habitats - Planting spring flowering trees, the Cherry, Apple, Hawthorn, Blackthorn.

Maintenance :

- Water new plants during dry spells.
- Review annually new plantings. If necessary, replace.

Julie and Jamie Kedge