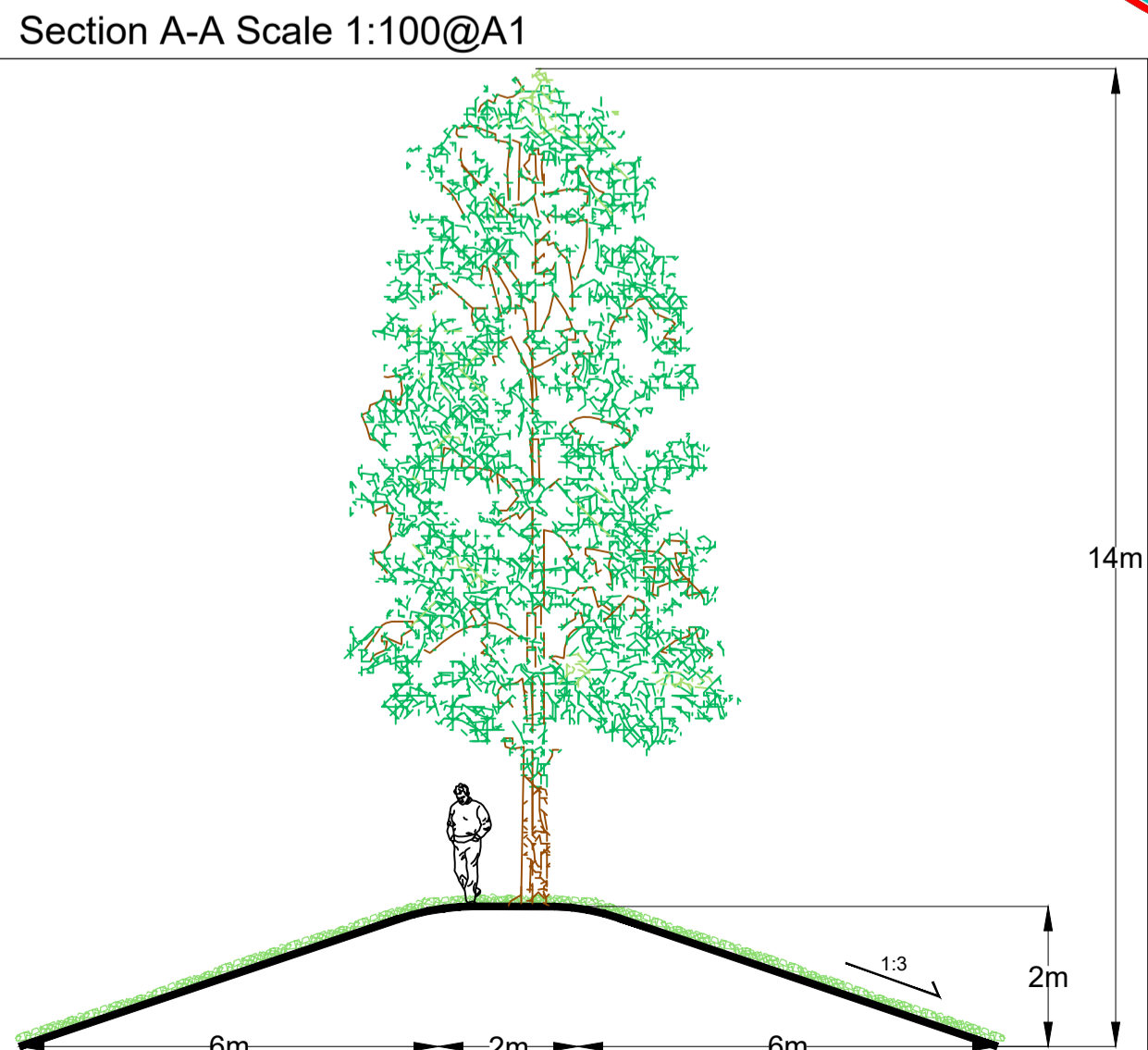
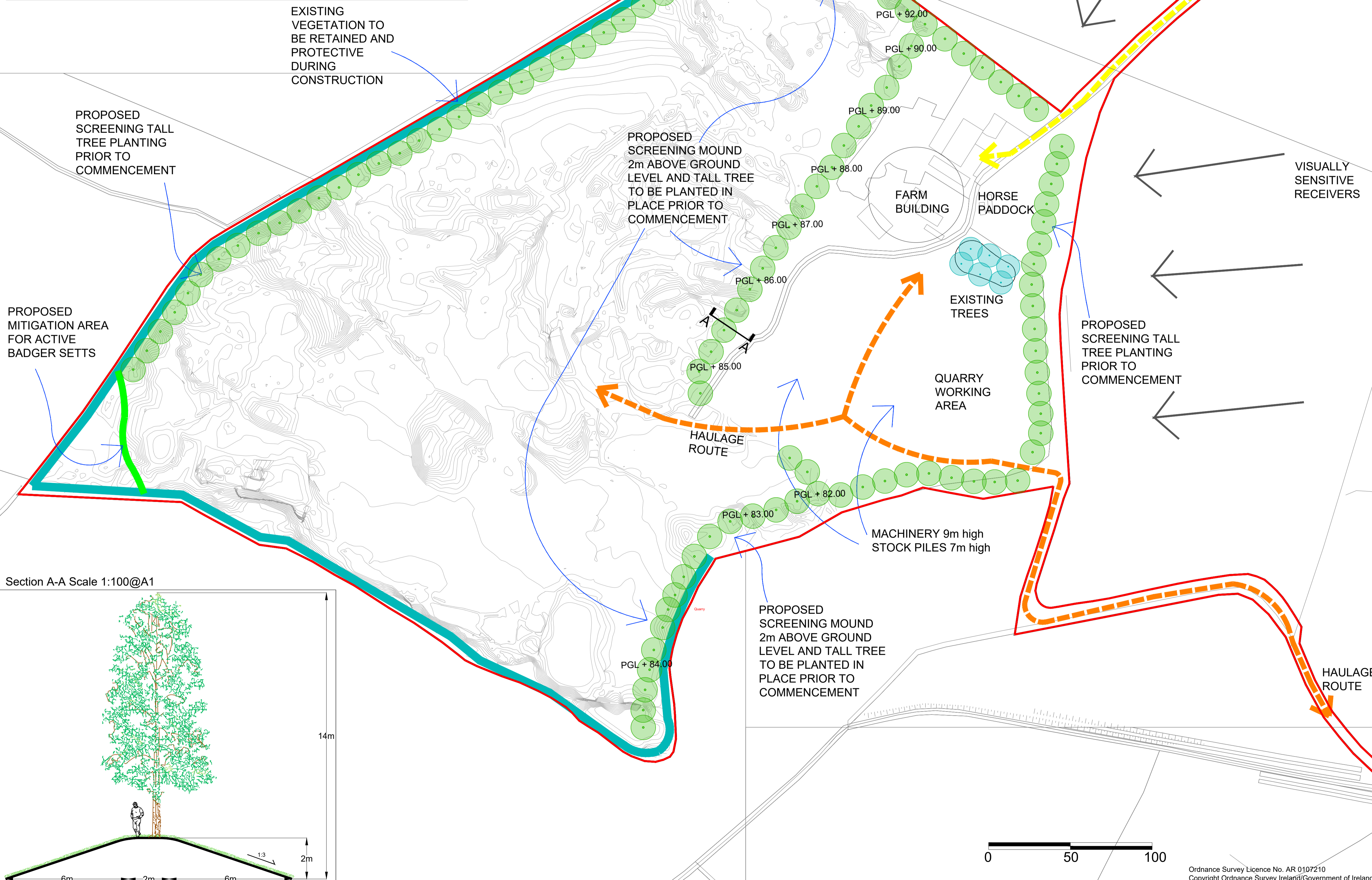


PLANTING SCHEDULE									
Screening planting along northern, eastern and western boundaries									
Trees for screening (All native species)									
Species	Size	% in mix	Planting Density	Area 1 x/m2	Total No.	Comments	Defects Liability Period (DLP) to be 18 months in duration. DLP to be followed by Establishment Maintenance Period which is 18 months in duration	Management year 1.5-10	
Alnus glutinosa	18-20cm (semi-mature Tree)	20	3m centres			Trees to be planted in groups of 2-3 of same species as shown on planting plan and at 4m centres, all trees to be staked.	Note: Establishment Maintenance to be 18 months after end of Defects Liability Period. Defective (dead or dying) plants to be replaced at end of Establishment Maintenance Period. Monthly tasks during Establishment Maintenance Period: Trees staked to be checked. Water weekly during dry weather. Weed removal at base of tree. Fertilise at base of tree.	Every year: Trees to be thinned and pruned. If over crowding of tree crown has occurred then alternate trees to be coppiced to a height of 1m above ground level. Tree ties and staking to be removed.	
Betula pubescens	18-20cm (semi-mature Tree)	15	3m centres						
Populus tremula	18-20cm (semi-mature Tree)	15	3m centres						
Prunus spinosa	18-20cm (semi-mature Tree)	15	3m centres						
Whips									
Species	Height					Comments	Defects Liability Period (DLP) to be 18 months in duration. DLP to be followed by Establishment Maintenance Period which is 18 months in duration	Management year 1.5-10	
Alnus glutinosa	60-90cm/BR	30	1/m2			Shrubs to be planted in groups of 2-3 of same species as shown on planting plan.	Defective (dead or dying) plants to be replaced after year 1. Monthly tasks: Water weekly during dry weather. Weed removal at base of whips/shrubs. Fertilise at base of whips/shrubs.	Every 3 years: Trees to be thinned and pruned. If over crowding of tree crown has occurred then alternate trees to be coppiced to a height of 1m above ground level. Tree ties and staking to be removed.	
Crataegus monogyna	60-90cm/BR	5	1/m2						
Hedera helix	60-80cm/2L pot	5	1/m2						
Ilex aquifolium	60-80cm/2L pot	30	1/m2						
Quercus petraea	60-90cm/BR	5	1/m2						
Prunus spinosa	60-90cm/BR	30	1/m2						
Sambucus nigra	60-90cm/BR	5	1/m2						
Mitigation planting for active badger setts located in the south-western side of the site									
Hedgerow (All native and pollinator species)									
Species	Height			Area 3 x/m2	Total No.	Comments	Defects Liability Period (DLP) to be 18 months in duration. DLP to be followed by Establishment Maintenance Period which is 18 months in duration	Management year 1.5-10	
Crataegus monogyna	60-90cm/BR	15	4/m2						
Ilex aquifolium	60-90cm/BR	10	4/m2						
Prunus spinosa	60-90cm/BR	15	4/m2						
Sambucus nigra	60-90cm/BR	15	4/m2						



- General Notes**
- All dimensions shown are in metres unless otherwise stated and levels in metres to Ordnance Datum.
 - Do not scale from this drawing. All dimensions must be checked/verified on site.
 - This drawing is to be read in conjunction with Engineer.
 - Any discrepancies noted on site are to be reported to the Engineer immediately.
 - All works in watercourses will be carried out with care to minimise the risk of pollution adhering to Pollution Prevention Guidelines.
 - The locations of any known services shown on drawing are approximate and for guidance only. The Contractor will confirm the location of any services prior to the commencement of any works.
 - The electronic model of this drawing is not to be used for setting out.

Legend

- Site boundary
- Existing tree to be retained
- Existing vegetation to be retained and protected during construction
- Existing contours 0.5 m
- Proposed visually sensitive receivers
- Proposed car route to house
- Proposed haulage route
- Proposed screening mound and tall tree planting in place prior to commencement
- Proposed hedgerow to mitigation area for active badger setts
- Proposed ground level

P1	Incorporating addition area in south-western corner	15/07/2019	ES	BOC	BOC	BOC
Rev.	Modifications	Date	Drawn	Designed	Checked	Approved

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Environmental Efficiency Consultants Ltd

Soil Recovery Facility Kildare
LANDSCAPE MASTERPLAN
SHOWING VISUAL SCREENING DURING CONSTRUCTION

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Scale: 1:1250 @ A1

Drawn:	ES	27/03/2019
Designed:	BOC	27/03/2019
Checked:	BOC	27/03/2019
Approved:	BOC	27/03/2019

Digital File Name: 2018s0714-001

Drawing Number:	Rev.:	Sheet No.:	Status:
001	1	1 OF 2	PLANNING

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