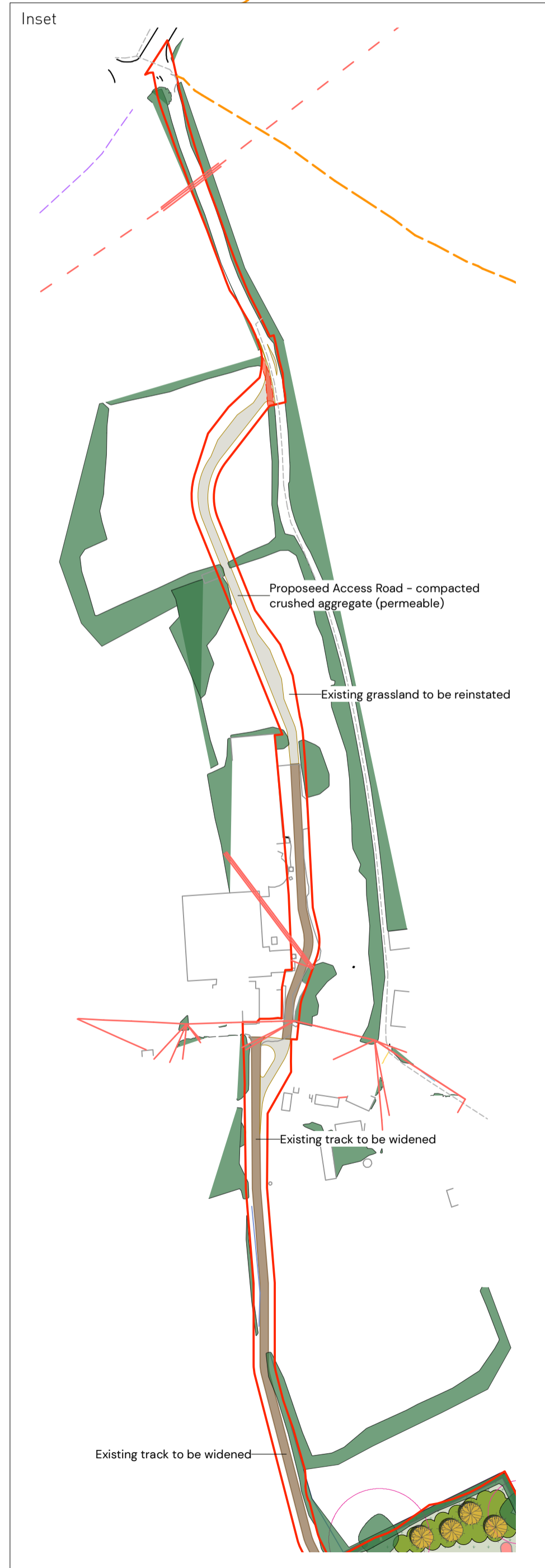


Refer to Inset for continued landscape proposal



PROPOSED PLANTING SCHEDULE

PROPOSED TREE PLANTING

Species	Common Name	Girth	Height (cm)	Form	Root condition
Acer campestre	Field Maple	12-14	350-425	Heavy Standard	RB
Corylus avellana	Hazel	12-14	350-425	Heavy Standard	RB
Malus sylvestris	Crab Apple	12-14	350-425	Heavy Standard	RB
Quercus robur	English Oak	12-14	350-425	Heavy Standard	RB
Salix fragilis	Crack willow	12-14	350-425	Heavy Standard	RB

PROPOSED WOODLAND PLANTING

Trees to be planted at 1.8m centres (0.3/m²), shrubs to be planted at 1.2m centres (0.7/m²)

Species	Common Name	Mix (%)	Girth	Height (cm)	Form	Age/ Times transplanted	Root condition
Trees (40%)							
Acer campestre	Field Maple	25	12-14	200-250	Feathered	-	B
Corylus avellana	Hazel	25	12-14	200-250	Feathered	-	B
Malus sylvestris	Crab Apple	15	12-14	200-250	Feathered	-	B
Quercus robur	English Oak	35	12-14	200-250	Feathered	-	B
Shrubs (60%)							
Acer campestre	Field Maple	10	-	60-80	Transplant	1+1	B
Cornus sanguinea	Dogwood	10	-	60-80	Transplant	1+1	B
Corylus avellana	Hazel	15	-	60-80	Transplant	1+1	B
Crataegus monogyna	Hawthorn	40	-	60-80	Transplant	1+1	B
Prunus spinosa	Blackthorn	15	-	60-80	Transplant	1+1	B
Sambucus nigra	Elder	10	-	60-80	Transplant	1+1	B

PROPOSED HEDGEROW PLANTING

To be planted at 5 per linear metre in double staggered rows, rows will be 40cm apart or as appropriate where infilling gaps in existing hedgerows

Species	Common Name	Mix (%)	Height (cm)	Form	Age/ Times transplanted	Root Condition
Acer campestre	Field Maple	20	60-80	Transplant	1+1	B
Cornus sanguinea	Dogwood	5	60-80	Transplant	1+1	B
Corylus avellana	Hazel	5	60-80	Transplant	1+1	B
Crataegus monogyna	Hawthorn	40	60-80	Transplant	1+1	B
Prunus spinosa	Blackthorn	20	60-80	Transplant	1+1	B
Sambucus nigra	Elder	10	60-80	Transplant	1+1	B

KEY

CONSTRAINTS

- Site Boundary
- Existing Overhead Power Lines
- Existing Gas Lines
- Existing Telecom line
- Public Right of Way
- Existing vegetation with RPA to be retained. To be maintained at 3.5m where possible. Refer to Arboricultural Report by Barton Hyett Associates for details
- Existing vegetation to be removed
- Existing solar panel
- Ditches

HARD LANDSCAPE PROPOSALS

- Security Fence
- Gates within security fence
- CCTV
- Temporary Compound
- Indicative Solar PV Array
- Access Road/Hard standing
- Existing Access Road
- Spare Container
- Inverter
- Substation compound
- Sheep handling system
- Close board timber gate

SOFT LANDSCAPE PROPOSALS

- Emorsgate EM2 Standard General Purpose Meadow Mixture - or similar approved sown at 4g/m². To be sown over existing areas under arable
- Emorsgate EMF2 Standard General Purpose Wildflowers - or similar approved sown at 1.5g/m². To be sown over existing pastures.
- Proposed Woodland Planting
- Proposed Native Tree Planting 12-14, Heavy Standards, 350-425cm high, RB
- Proposed New Hedgerow Planting Maintained at max height of 3.5m. Species to match existing hedgerows on site. BR Transplant stock, 60-80cm high
- Proposed Scrub planting
- Surface water attenuation
- Indicative location of proposed pond

**Landscape Strategy
Varley Solar Farm**

Client: RES
 DRWG No: P22-0915_04 Sheet No: REV: L
 Drawn by: LAB Approved by: DT
 Date: 21/07/2023
 Scale: 1:2,000 @ A1

