



- Legend:**
- Site Boundary
 - Existing Mature Woodland
 - Indicative Hedgerow Restoration - Not Yet Planted
 - Existing Mature Hedgerow
 - Grassland Pasture Mix
 - Wild Flower Meadow
 - Site Security Fence - 2m high
 - Proposed Track (within solar farm)

NOTE: Drawing based on Solarcentury drawing EXTERNAL- SAVIL-ROMSE-001 1001 [140718].
 Restoration hedgerow planting is indicative on this drawing.
 Base map, site survey and solar plan layout supplied by Solarcentury Ltd.
 All Dimensions to be checked on site and not scaled from this drawing.
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 This drawing is not for construction and is for planning only.

Short section of newly planted hedgerow managed to 3m high in conjunction with adjacent hedge. Any failures to be replaced with like for like.

Existing low hedge trimmed back and reinforced with single line of planting. Hedge to be promoted and maintained to 3m high. Gaps to be planted with double staggered hedgerow where necessary

New hedgerow planting adjacent to ditch to reinforce existing vegetation (on land within applicants control)

Based on Plan from Solarcentury Ltd. drawing EXTERNAL- SAVIL-ROMSE-001 1001 [140718]

PLANT SCHEDULE

Note: Reinforcement /gapping up estimated using aerial photography and Hedgerow Assessment from Avian Ecology survey plan. Actual areas of planting to be laid out on Site.

Existing Hedgerows
 All existing hedgerow to be maintained up to 3m high

New Hedgerow
 Plant in a double stagger row with 48cm between rows.
 Plant 6 plants per linear metre (approximately 33cm between plants in each row).
 Plant in groups of 3-5 of the same species.
 Total length of new hedgerow: c.1009m

Existing hedge to be gapped up as required
 *Hedge H6 - Planting to be a single line with 3 plants per linear metre (approximately 33cm between plants). Should any significant gaps occur in the existing hedgerow, planting will be double staggered to compensate.

All Hedgerow species specified in the Mitigation Plan will be 1+1 Transplants, 60-80cm in height with bare-roots.
 Specification for Wildflower Meadow is Cotswold Seeds Floristically enhanced mix - permanent pollen and nectar or similar approved.
 Specification for Grassland Pasture Mix is Cotswold Seeds Solar Park Long Term Grazing Mixture or similar approved.

	New Hedge (m/ft)	% of Hedge to be fulfilled	Acer campestre	Cornus sanguinea	Corylus avellana	Crataegus monogyna	Ulex europaeus	Prunus spinosa	Rosa canina	Sambucus nigra	TOTAL
% Mix			5	5	15	40	5	20	5	5	100%
Hedge											
H 2	IN	40	36	36	109	291	36	145	36	36	727
H 3	IN	15	38	18	55	348	18	74	38	38	369
H 5	IN	10	16	16	47	126	16	63	16	16	314
H 6	IN	100*	51	51	153	409	51	205	51	51	1023
H 7	IN	20	10	10	31	82	10	41	10	10	205
H 10	IN	40	58	58	175	468	58	234	58	58	1169
H 15	IN	10	61	61	184	490	61	245	61	61	1224
											TOTAL
											3802

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Final Revision:	Date:	Description:	By:	Chk:
Site: GROVE SOLAR PARK				
Drawing Title: Outline Landscape Mitigation Plan				
Drawn By: SH	Checked By: NF	Date: 31 Jul 2014	Scale: 1:2000 @A2	Paper Size: A2
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