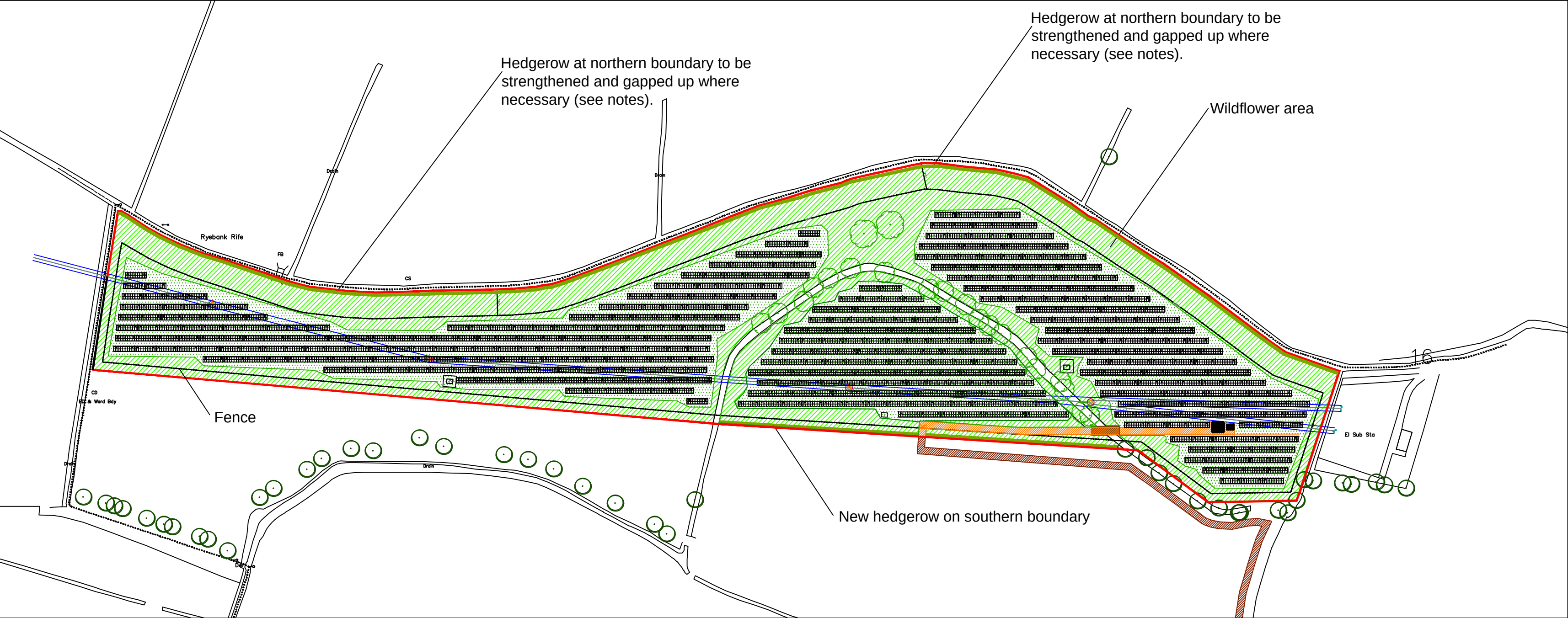




NOTES

1. Contractor to locate and protect all service lines, refer to engineer's drawing for locations.

2. Refer to BS 4428 for general landscape operations.

3. Vegetation outwith the proposed land ownership boundary is not affected by the proposed development.

4. All existing boundary hedgerows with gaps of more than 500mm are to be planted up with the specified mix.

5. All existing trees and hedgerows on site would be protected during the construction phase in accordance with the latest published edition of BS 5837.

6. The existing hedgerows would be managed for the life of the solar farm by annual cutting in winter (outside the bird breeding season) to a height of approximately 2.5 -3m and a width of approximately 1.5m.

7. The proposed hedgerow would be trench planted, in double staggered rows at 30cm spacings, planted in random groupings of 5 to 15. The plants shall be of the best quality nursery stock, in accordance with the latest published edition of BS3936 and where possible of local provenance. The plants would be protected during establishment by appropriate continuous rabbit proof fencing or individual tree/shrub guards.
8. During the establishment of the hedgerow a weed-free area would be maintained around each of the plants, which will be achieved by either mechanical or chemical means. An appropriate herbicide suitable for use next to water will be applied to an area of 1m diameter around the base of the plants, during the growing season (i.e. mid April to end of September).

9. Wildflower mix to be BSHM WFG4 or equivalent. Sowing rate of 2.5g per m².

10. First choice of plants / seeds should be of English provenances, preferably growing in the same region as the intended site. Plants are therefore to be taken from a range of provenances in and around Region 405, as detailed in Forestry Commission Practice Note 8.

11. Planting numbers for the northern hedgerow are estimated on the basis of a maximum of 15% of the linear length of 760m requiring strengthening. Actual lengths requiring strengthening will be confirmed on site. It is considered that the 15% maximum is a generous assumption.

Hedgerow Species Mix

						Approximate plant numbers	
Species	Common Name	Height	Specification	Density	Percentage %	New Southern Hedgerow (230m)	Existing Northern Hedgerow (Maximum of 15% of 760m)
<i>Crataegus monogyna</i>	Hawthorn	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	50	750	380
<i>Prunus spinosa</i>	Blackthorn	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	20	300	152
<i>Corylus avellana</i>	Hazel	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	10	150	76
<i>Ligustrum vulgare</i>	Wild privet	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	5	75	38
<i>Rosa canina</i>	Dog rose	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	5	75	38
<i>Cornus sanguine</i>	Dogwood	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	5	75	38
<i>Viburnum opulus</i>	Guelder rose	40-60cm	Transplant: 1+1 BR	300mm Ctr Double Staggered	5	75	38

DO NOT SCALE FROM THIS DRAWING

A2

KEY

- Site boundary
- Proposed wildflower planting
- Grassland
- Existing trees
- Proposed hedgerow - reinforcements and new

B	Approximate planting numbers added	24/02/15	ZF		
A	First Issue	21/01/15	ZF	DL	CR
REVISION	DETAILS	DATE	DRAWN	CHECK'D	APPR'D

CLIENT
Green Switch Developments Ltd

PROJECT
Rookery Farm Solar Farm
Bognor Regis

DRAWING TITLE
Planting Plan

DRG No. LE12330-001	SCALE 1:2000 @ A2	DATE 20/01/15
DRAWN BY ZF	CHECKED BY DL	APPROVED BY CR
☐ STOKE-ON-TRENT (HEAD OFFICE) ☐ NEWCASTLE UPON TYNE ☐ WEST BROMWICH ☐ LONDON	TEL 0845 111 7777 TEL 0191 232 0943 TEL 0121 580 0909 TEL 020 7287 2872	☐ CARDIFF ☒ LEIGH ☐ SHEFFIELD ☐ EDINBURGH ☐ TAUNTON TEL 029 2072 9191 TEL 01942 260101 TEL 0114 245 6244 TEL 0131 555 3311 TEL 01823 703100

