



- Timber knee rail
- 2.0m high timber fence
- 2.0m combination brick wall and fence panels
- 2.0m brick wall
- Garden shed with tongue and groove cladding and tongue and groove roof boarding.
- 2.1x1.5m (3.15m²) garden shed
- 2.4x1.8m (4.32m²) garden shed
- Riven paving slabs
- Grass

TREES (all Standard size)			
Pa - Prunus avium	Wild Cherry	3.0m	25-45L
Sa - Sorbus aucuparia	Mountain Ash	3.0m	25-45L
Ms - Malus sylvestris	Crab Apple	3.0m	25-45L

POND EDGE MIX			
Pond edge mixture contains wild flowers and grasses suitable for sowing at the wet margins of ponds, streams and ditches.			
Wild Flowers			
%	Latin name	Common name	
0.5	Achillea ptarmica	Sneezewort	
2	Angelica sylvestris	Wild Angelica	
0.2	Caltha palustris	Marsh Marigold	
1.5	Centauria nigra	Common Knigweed	
1	Eupatorium cannabinum	Hemp Agrimony	
3	Filipendula ulmaria	Meadowsweet	
0.5	Geum rivale	Water Avenis	
0.5	Hypericum tetrapetrum	Square-stalked St John's Wort	
4	Iris pseudacorus	Yellow Iris	
1	Lotus pedunculatus	Greater Birdfoot Trefoil	
0.8	Lycopus europaeus	Gypsywort	
0.6	Lythrum salicaria	Purple Loosestrife	
0.1	Mentha aquatica	Water Mint	
0.1	Pulicaria dysenterica	Common Fleabane	
2	Ranunculus acris	Meadow Buttercup	
0.8	Silene flos-cuculi - (Lychnis flos-cuculi)	Great Burnet	
0.5	Succisa pratensis	Ragged Robin	
0.3	Vicia cracca	Devil's-bit Scabious	
		Tufted Vetch	

GRASSES			
%	Latin name	Common name	
10	Agrostis capillaris	Common Bent	
2	Alopecurus pratensis	Meadow Foxtail (w)	
2	Anthoxanthum odoratum	Sweet Vernal-grass (w)	
2	Briza media	Quaking Grass (w)	
32	Cynosurus cristatus	Crested Dogtail	
1	Deschampsia cespitosa	Tufted Hair-grass (w)	
24	Festuca rubra	Slender-croeping Red-fescue	
1	Hordeum secalinum	Meadow Barley (w)	
6	Schedonorus pratensis - (Festuca pratensis)	Meadow Fescue (w)	

Sowing Rates 4 g/m²

FLOWERING WILD MEADOW MIXTURE			
Mixture contains slow growing grasses with a selection of wild flowers that respond well to regular short mowing.			
Wild Flowers			
%	Latin name	Common name	
3.5	Galium verum	Lady's Bedstraw	
0.5	Leontodon hispidus	Rough Hawkbit	
1.5	Leucanthemum vulgare	Oxeye Daisy	
2	Lotus corniculatus	Birdfoot Trefoil	
4	Primula veris	Cowslip	
3	Prunella vulgaris	Selfheal	
2	Ranunculus acris	Meadow Buttercup	
2	Rumex acetosa	Common Sorrel	
1.5	Trifolium pratense	Wild Red Clover	

GRASSES			
%	Latin name	Common name	
8	Agrostis capillaris	Common Bent	
40	Cynosurus cristatus	Crested Dogtail	
28	Festuca rubra	Slender-croeping Red-fescue	
4	Phleum bertolonii	Smaller Cat's-tail	

Sowing Rates 4g/m²

PLANTING
All plants and planting to comply with the requirements of all current/relevant British Standard Specifications including BS 3336 Part 1 1992, Part 11 1990 and Part 1V 1984, where applicable BS 4428: 1989 and the Ball/Li Nursery Trade Tender Document (5th Edition: 1986) All plants to be supplied in accordance with the indicated schedule.

MAINTENANCE
Regular visits (minimum 12 No) required to maintain all planted areas in a weed and litter free condition using a combination of chemical spray and hand weeding to be agreed with the Landscape Architect.

Maintenance to include watering, pruning pest and disease control and remulching as required. Grass mowing at 2 week intervals during growing season.

Structural planting areas shall be maintained as 'bare earth' non competitive weed free environment by repeated application of a glyphosate based herbicide. Persistent weeds and unwanted shrub shall be spot treated as necessary with an alternative herbicide to be agreed with the Landscape Architect.

Watering shall be carried out as described following any five day period without rain or as required by the Landscape Architect.

NB. Final visit to be immediately prior to handing over and include a fertiliser treatment of Enmag (6:20:10) at 100g/m² and 25mm depth bark mulch top up to all planted areas.

FULL SPECIFICATION
Shall prevail in the event of any discrepancy with this summary.

NOTES REGARDING IMPLIMENTATION WORKS TO BE CARRIED OUT ETC
implementation timetables shall be the first planting season following completion of construction of the part of the site prior to occupation.

The works will be completed fully before occupation of any part of the development. Planting and trees shall remain as approved by Local Planning Authority for 5 years after approved date and if damaged will be replaced with others of same species.

PLANT MATERIAL TREATMENT
NB. All to be British Grown stock and fully hardened off.

Root Dip - Alignure Root Dip (1:3 solution) applied to all bare rooted stock (1) at time of lifting Nursery and (2) prior to planting.

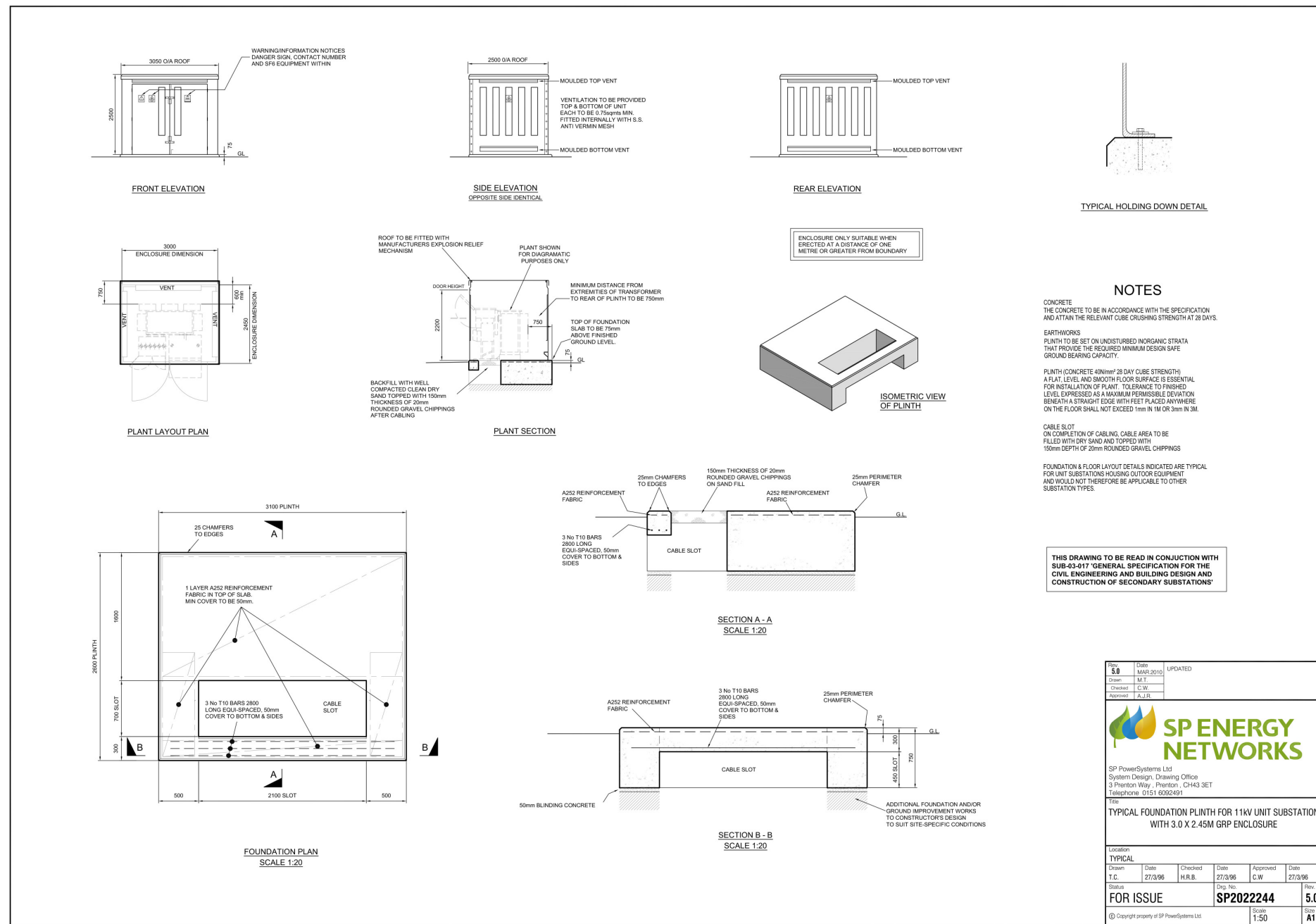
Anti-Desiccant - with proof S800 to be applied to foliage of all containerised rootballed material in leaf, specimen conifers and evergreens etc. (1) prior to transportation and (2) during any delay planting.

Pruning - Allow for Pruning of all deciduous shrubs by 1/3rd following planting at landscape architects direction in the Planting Schedule.

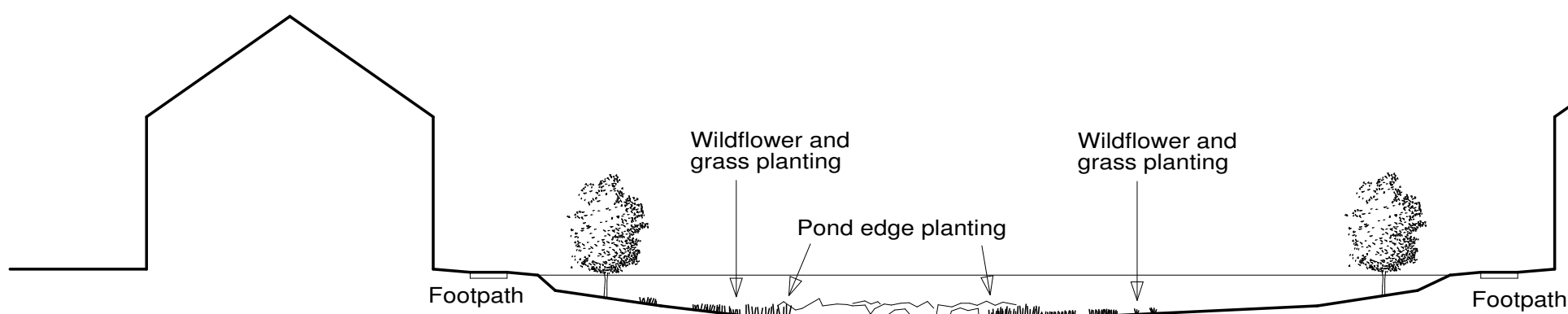
New Hedge planting - New hedges are to be planted in two staggered rows, 300mm apart and plants within rows 400mm apart. Allow for 5 plants per linear metre. Plant in small single species groups to prevent competition between the species. Holly and larger growing trees are to be planted individually.

Immediately after planting cut hawthorn down to 150mm. If rabbits are a problem use shrub guards to protect plants, these are larger in diameter than spiral guards and so allow low lateral growth to develop. In the first spring after planting trim all lateral branches back by 50% (not holly). Prune damaged, diseased or dead wood immediately after first leaf break. Follow with a light trim every second or third year, allowing the hedge to increase in size each time. Replace dead, dying or damaged stock with the same species as soon as practicable in the first planting season following failure.

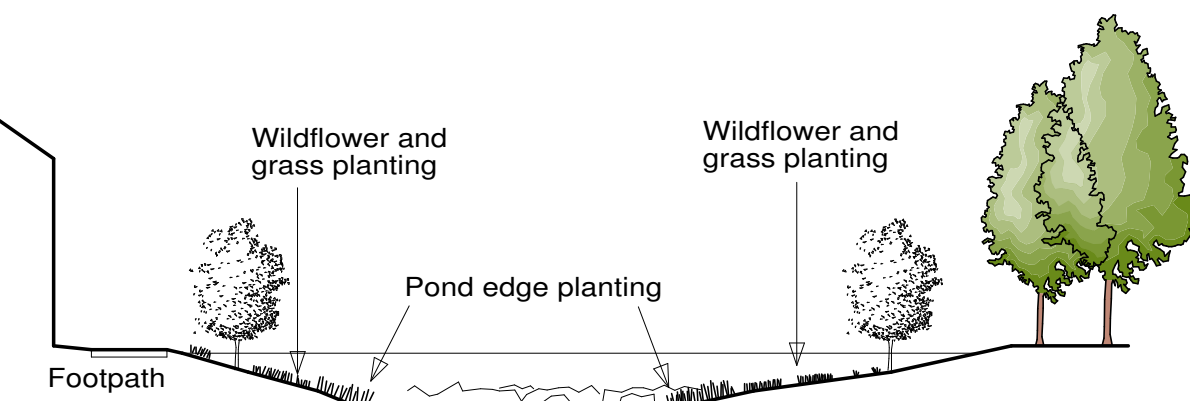
Check regularly that the shrub guards are sound and secure, and replace as necessary.



Proposed Electric Substation Scale NTS



Section A - A Scale 1:200



Section B - B Scale 1:200

Revision:
A Hard landscaping details added. 05/01/24

Sean Caddick Architectural
13 Belvidere Walk
Shrewsbury
SY2 5LT
email: seancaddick@live.co.uk
Tel: 07971 166529

Client:
Cartell GO Ltd

Project:
Residential Development
Wynnstey Park
Ruabon
Wrexham

Drawing title:
Hard and Soft Landscaping Plan

Scale:
1:500 @ A1

Date:
November 2020

Drawing number:
18/1786/11

Revision:
A