

## **Landscape and external works specification.**

To be read in conjunction with drwg GA01/C, GA02/D and GA08

### **1. Paving**

- 1.1. Prepare external areas as shown, dig out approx. 200mm. Rack and level the surface and compress the soil using either a hand tamper or a plate compactor.
- 1.2. Add a sub and base layer followed by a bedding layer to the suppliers' recommendations
- 1.3. Supply and install limestone effect external paving to be London Stone Venetian Beige Porcelain Paving
- 1.4. Supply and install block paving to be Huws Gray Brett Alpha Block Paving 105x140x50mm Autumn Gold
- 1.5. Install paving and finish as per manufacturers requirements

### **2. Lawn**

- 2.1. Prepare the ground, remove all weeds and debris.
- 2.2. Rotovate the soil to at least 15cm deep and improve the soil quality utilising a pre-turfing fertiliser and provide a level and firm surface.
- 2.3. Rack and level the surface and supply and install turf as per the suppliers' recommendations

### **3. Planting beds**

- 3.1. Dig the soil to a minimum of 150mm and remove all large clods or stones and vegetation to the proposed planting beds.
- 3.2. Add a layer of evenly spread compost, rake and tap down the areas to provide a level surface.
- 3.3. Supply and install planting as shown on drwg GA01/C. Plants to be 5ltr pots and are to be planted as per suppliers' recommendations.

### **4. Shed, AC enclosure and refuse store**

- 4.1. Prepare ground and cast in new concrete slabs to form base for new sheds and AC enclosures. Slab to incorporate DPM and to a fair face finished.
- 4.2. To the sheds incorporate 1no. Sheffield cycle stand during concreting stage.
- 4.3. Build shed utilising external grade timber. External face to be treated feather board and roof to be felt covered as indicated in GA08
- 4.4. Build refuse store and ASHP enclosure utilising external grade timber. External faces to be 50mm treated timber slates with 20mm gaps and cover to the refuse store to be felt covered as indicated in GA08.
- 4.5. Supply and install electrical infrastructure for EV charging as indicated on drwg GA02/D
- 4.6. Supply and install 1x 7KW EV charger as Immersun Ltd Power Charge 4.0 or similar approved.

### **5. Boundary enclosure**

- 5.1. Supply and install 6ft high treated feather board fencing with concrete posts and kicker boards by Travis Perkins to boundary as indicated on GA01/C

### **6. Landscaping Implementation**

- 6.1. The hard landscaping works (boundary fencing, sheds, ASHP enclosure, refuse store and paving) are to be undertaken immediately following the completion of the building works.

6.2. The planting and lawn works are to be undertaken during the spring months, mid-March to April, following the completion of the hard landscaping works.

## **7. Maintenance**

7.1. Following the completion of the works general landscaping maintenance is to be undertaken as follows:

7.1.1. Watering: Ensuring plants and grass are adequately watered for good health

7.1.2. Mulching: Applying a layer of organic mulch around plants to help suppress weeds, conserve moisture, and insulate roots

7.1.3. Lawn care: Regular mowing and trimming to keep the lawn well-manicured.

7.1.4. Pruning: Trimming shrubs, and plants to maintain their shape, size, and health

7.1.5. Weed control: Removing weeds by hand or with tools.

7.1.6. Fertilizing: Applying organic fertilizer once before or during spring growth

7.1.7. Disease and pest control: Treating insects and diseases that may affect landscape plants

7.1.8. Remove dead or damaged plants and replace with like as and when required and for a minimum of 5 years.