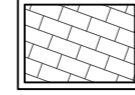

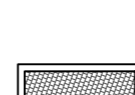



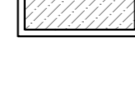





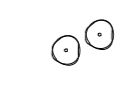



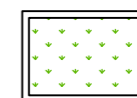

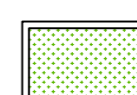
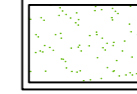



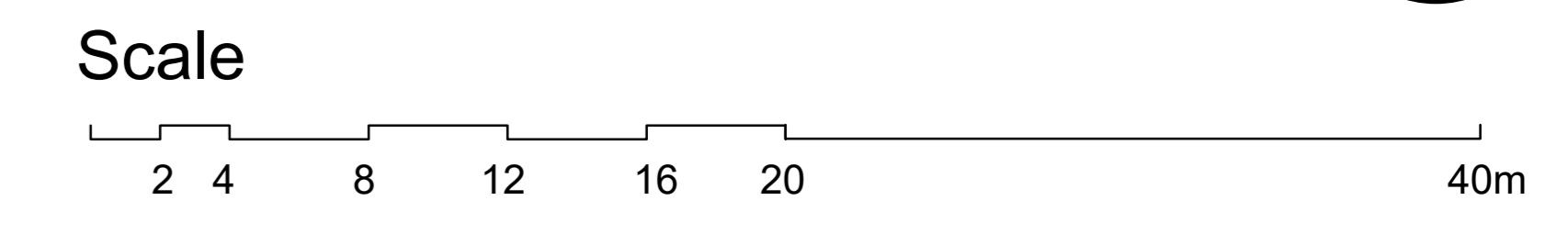
HARD LANDSCAPE

-  **FLAG PAVING**
Marshalls Saxon textured paving 600x450x50mm colour - natural laid stretcher bond according to manufacturer's recommendations
-  **KERBS AND EDGINGS**
Kerbs to be Marshalls Saxon concrete kerb 145 x 255mm, colour - Natural
Edgings to be Marshalls Saxon concrete edgings 150 x 63mm, colour - Natural
-  **ROAD BANDS/ Rumble Strips 1.2m wide**
Marshalls Tegula blocks, laid in stretcher courses 160mm gauge with random sizes
Colour: Harvest
-  **PARKING COURTS/ DRIVEWAYS**
Marshalls Tegula blocks, laid in stretcher courses. White demarcation blocks 160mm gauge with random sizes
Colour: Pennant Grey
-  **ASPHALT ROAD SURFACE**
Installed with road gulleys to engineers specifications
-  **ASPHALT FOOTPATH**
To engineers specifications
Installed with 160 fall to road
-  **CLOSEBOARD FENCE**
1.8m high timber close-board fence with matching pedestrian gates to rear gardens
-  **STONE WALLING**
1.8m high coursed local ironstone boundary walling


SOFT WORKS

-  **EXISTING TREES TO BE REMOVED**
See tree survey for further information
-  **EXISTING TREES TO BE RETAINED**
See tree survey for further information
-  **TREES: 36no.**
1m3 pit - 1x1m by 1m deep with aeration pipe. Prior to backfilling base and sides of pit/ trench/ bed to be broken up to an additional depth of 150mm to facilitate drainage. Trees to be double staked and centrally tied specialist rubber tree tie at 1.2m. Backfill with imported good quality topsoil with an additional 200mm of PAS 100 compost and Slow release fertilizer: ENMAG CRF at 50g per m2 and finish worked surface with 50mm bark mulch cover. Root barriers to be used to contain roots as required near structural services.
- | SPECIES | LABEL | GIRTH | HEIGHT | CLEAR STEM |
|----------------------|-------|---------|-----------|---------------------|
| Acer campestre | Ac | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Betula pendula | Bp | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Carpinus betulus | Cb | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Morus nigra | Mn | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Pinus astum 'Piena' | Pa | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Quercus robur | Qr | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Sorbus aria | Sa | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
| Sorbus aucuparia SP. | Sac | 12-14cm | 3.5-4.25m | 1.8-2.1m clear stem |
-  **SHRUBS: 254m2**
Ornamental Shrubs to be planted in cultivated beds 450mm deep
Prior to backfilling add in 50mm PAS 100 compost (as specified) to base and backfill with imported good quality topsoil adding Slow release fertilizer: ENMAG CRF at 50g per m2. Finish surface with 50mm bark mulch cover.
-  **SPECIMEN SHRUBS**
Planted as above
- | SPECIES | SIZE | POT | NOTES |
|-----------------------------------|------------|-----|----------------------------|
| Ameisancier lamarckii | 175-200cm | 25L | Multi-stem |
| Buxus sempervirens | 40-50cm | 10L | Topiary ball |
| Mahonia x media 'Winter Sun' | 900-1200mm | 15L | |
| Miscanthus sinensis 'Gracillimus' | 100-150cm | 12L | Full pot, fully rooted pot |
| Viburnum x burkwoodii | 900-1200mm | 15L | |
-  **HEDGES:**
Hedge to be planted in cultivated bed 450mm deep.
Prior to backfilling add in 50mm PAS 100 compost (as specified) to base and backfill with imported good quality topsoil adding Slow release fertilizer: ENMAG CRF at 50g per m2. Finish surface with 50mm bark mulch cover.
Planted at 450mm centres in a double staggered row. Rows to be 400mm apart.
- | HEDGE TYPE | SIZE | AGE | ROOT | LENGTH |
|-----------------------------|---------|-----|------|---------|
| Carpinus betulus (Hornbeam) | 40-60cm | 1+1 | OG | 75LinM |
| Native species rich | 40-60cm | 1+1 | OG | 152LinM |

(Hawthorn, Blackthorn, Field Maple, Holly, Hazel, Guelder Rose & Spindle)
-  **WILDFLOWER MEADOW: 1150m2**
To road verges and public open spaces
Seeded with EM2 - STANDARD GENERAL PURPOSE MEADOW MIXTURE @ 5g/m2
Supplier: Emorsegate Seeds
Web: www.wildseed.co.uk
-  **WETLAND SWALE MEADOW: 1350m2**
To road verges and public open spaces
Seeded with EM8 - MEADOW MIXTURE FOR WETLANDS @ 4g/m2
Supplier: Emorsegate Seeds
Web: www.wildseed.co.uk
-  **AMENITY GRASSLAND: 650m2**
To road verges and public open spaces
Seeded with A19 (All purpose Landscaping) @ 50g/m2 (500kg/ha)
Supplier: Germinal Amenity
Web: germinalamenity.com
-  **BACK GARDENS:**
To be turfed or seeded with Seeded with A19 (All purpose Landscaping) @ 50g/m2 (500kg/ha)
Supplier: Germinal Amenity
Web: germinalamenity.com
-  **NATIVE SCRUB PLANTATION: 275M2** to be planted in cultivated bed 450mm deep.
Prior to backfilling add in 50mm PAS 100 compost (as specified) to base and backfill with imported good quality topsoil adding Slow release fertilizer: ENMAG CRF at 50g per m2. Finish surface with 50mm bark mulch cover.
Planted in groups of 5 or 7 in random grid at 1m centres with rabbit guard
- | Thicket Plantation (mix) | SIZE | AGE | ROOT |
|-------------------------------|---------|-----|------|
| Crataegus monogyna (Hawthorn) | 40-60cm | 1+1 | OG |
| Betula pendula (Birch) | 40-60cm | 1+1 | OG |
| Corylus avellana (Hazel) | 40-60cm | 1+1 | OG |
| Malus everest (Crab Apple) | 40-60cm | 1+1 | OG |
| Sorbus intermedia (Whitebeam) | 40-60cm | 1+1 | OG |



Notes:
This drawing is for planning purposes only. All quantities, dimensions and final settings out is subject to detailed design and construction issue. Contractor to confirm, agree and obtain approval from Landscape Architect for all of the above prior to any ordering or works commencing.
All details are for information/ pricing only and reliant on a sound and free-draining ground formation layer with a minimum of 5% CBR. If there are concerns about the ground conditions notify Client and engineers may need to be consulted to oversee a ground investigation.
Refer to NBS specifications for detailed hard landscape implementation methodology but assume all works will be carried out to a high standard in accordance with the relevant BS specifications.
All general works to be carried out BS 4428:1989 Code of practice for general landscape operations.
IF IN DOUBT ASK!

REV	DESCRIPTION	APP.	DATE
 Clewsla Landscape Architecture Ltd, 17 Hempton Road, Bury, Cheshire, CH16 9RE 01293700264 www.clewsla.co.uk			
Hempton Road site DEDDINGTON LANDSCAPE MASTERPLAN HARD AND SOFT LANDSCAPE			
DWG. NO: 20_218_0010			
SCALE:	1:2000A0	DATE:	DEC 2020
STATUS:	PLANNING	DRAWN:	CC