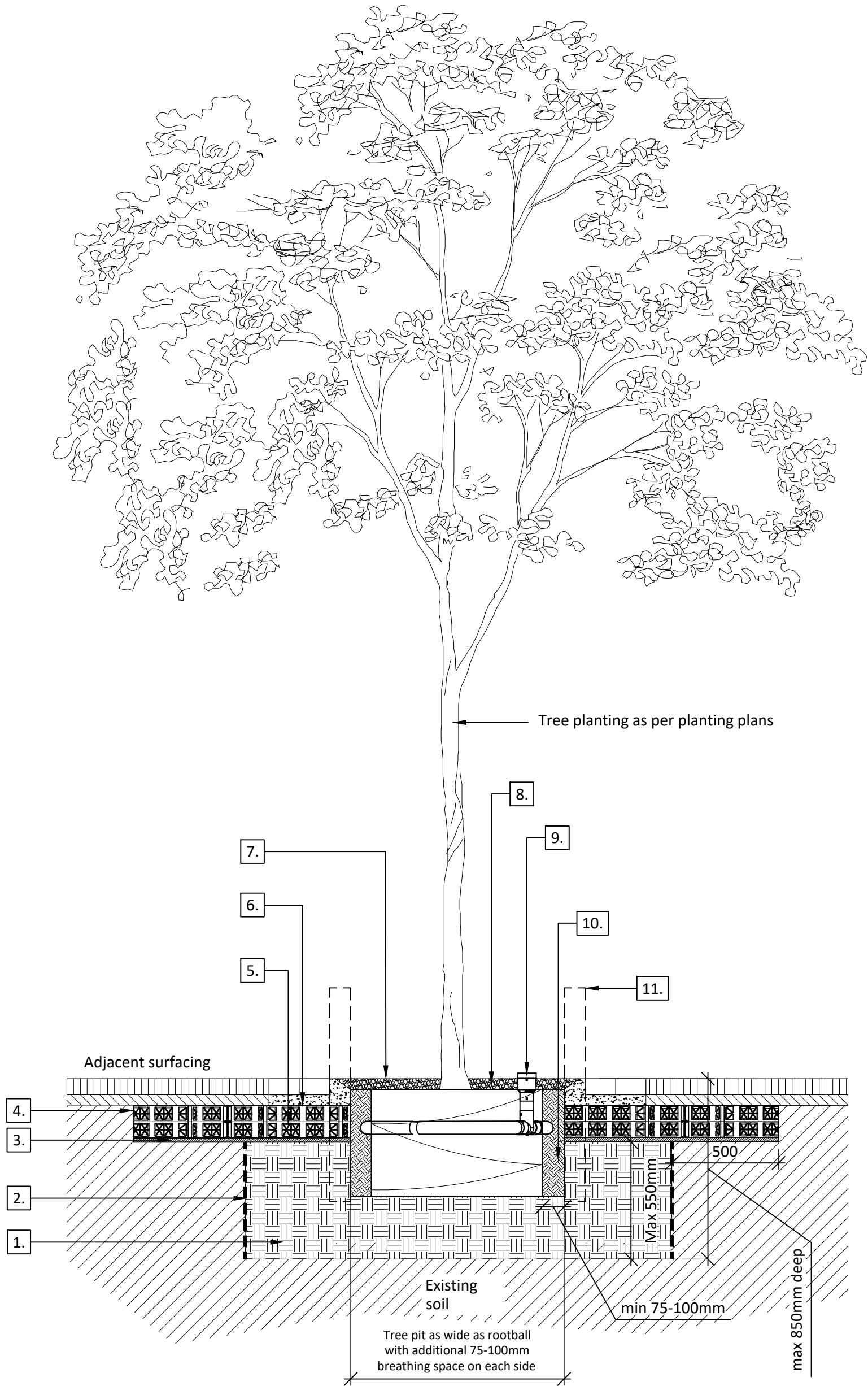
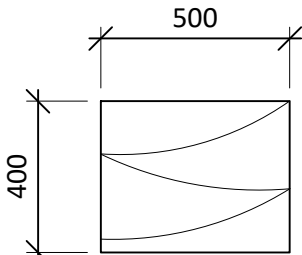


| CDM NOTE                                                                                                                                                                                         | Ref | Description of hazard and relevant actions |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------|
| Refer to XXXX-RA-01 for an assessment of all hazards and risks associated with this project. Hazards with a high risk rating specific to this drawing are listed adjacent for ease of reference. | 1.0 | INSERT TEXT HERE                           |
|                                                                                                                                                                                                  | 1.2 | INSERT TEXT HERE                           |
|                                                                                                                                                                                                  | 1.3 | INSERT TEXT HERE                           |
|                                                                                                                                                                                                  | 1.4 | INSERT TEXT HERE                           |
|                                                                                                                                                                                                  | 1.5 | INSERT TEXT HERE                           |

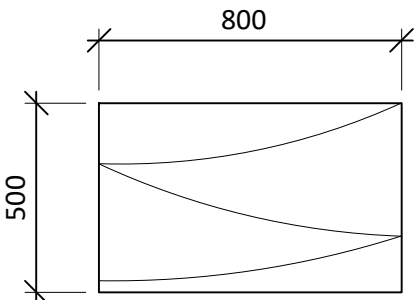


- Detail References:**
1. Sub soil below ARBORRAFT and rootball of tree compacted with single pass of vibrating plate (whacker plate).
  2. Root barrier lining sides of tree pit adjacent to surfacing and below GTARBORRAFT to max 550mm
  3. 20mm sand bedding layer for GTARBORRAFT 150
  4. TRC 30 geotextile membrane around GTARBORRAFT 150
  5. GTARBORRAFT 150 units straddle pit by 1000mm for load bearing support. Back fill units with GT green tree screened ARBORRAFT soil.
  6. Permatex 300 membrane over GTARBORRAFT and TRC30 geotextile as separation layer
  7. No-fines self-binding gravel to tree pit surface - surface must be porous
  8. Root flare and top of rootball to be slightly proud of gravel surface
  9. Perforated plastic pipe irrigation system - GT Specifier Mona Relief with Aria inlet or similar agreed.
  10. Backfill trench with soil removed whilst excavating tree pit, taking care to retain existing soil horizons
  11. 500mm high square profile timber bollards as tree protection

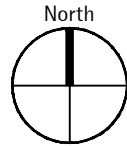
**APPROXIMATE CONTAINER SIZES**



Size for 14-16cm to 18-20cm girth trees



Size for 20-25cm to 35-40cm girth trees



**01** TYPICAL TREE PIT DETAIL IN HARD LANDSCAPE WITH ADDITIONAL SOIL VOLUME  
CREATED BY CELLULAR TREE PIT OR SIMILAR AGREED, WITH GUYING 1:20

| Rev                                                                  | Description | Date                                                                                                                              | Drawn | Checked |
|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------|-------|---------|
| Drawing Status<br><b>PLANNING</b>                                    |             |                                                                                                                                   |       |         |
| <b>Allen Pyke</b>                                                    |             | 020 8549 3434<br>www.allenpyke.co.uk<br>design@allenpyke.co.uk<br><small>A registered provider of the Landscape Institute</small> |       |         |
| Client<br>Bellway Homes Limited<br>South London                      |             | Scale<br>1:20@A2                                                                                                                  |       |         |
| Project<br>Duckmoor, Billingshurst                                   |             | Project No<br>3360                                                                                                                |       |         |
| Drawing Title<br>Landscape Details<br>Tree Pit within Hard Surfacing |             | Date<br>17/02/25<br>By/Chk<br>TB/CG                                                                                               |       |         |
| Drawing Number<br>3360-APA-ZZ-XX-DT-L-3005                           |             | Revision<br>P01                                                                                                                   |       |         |