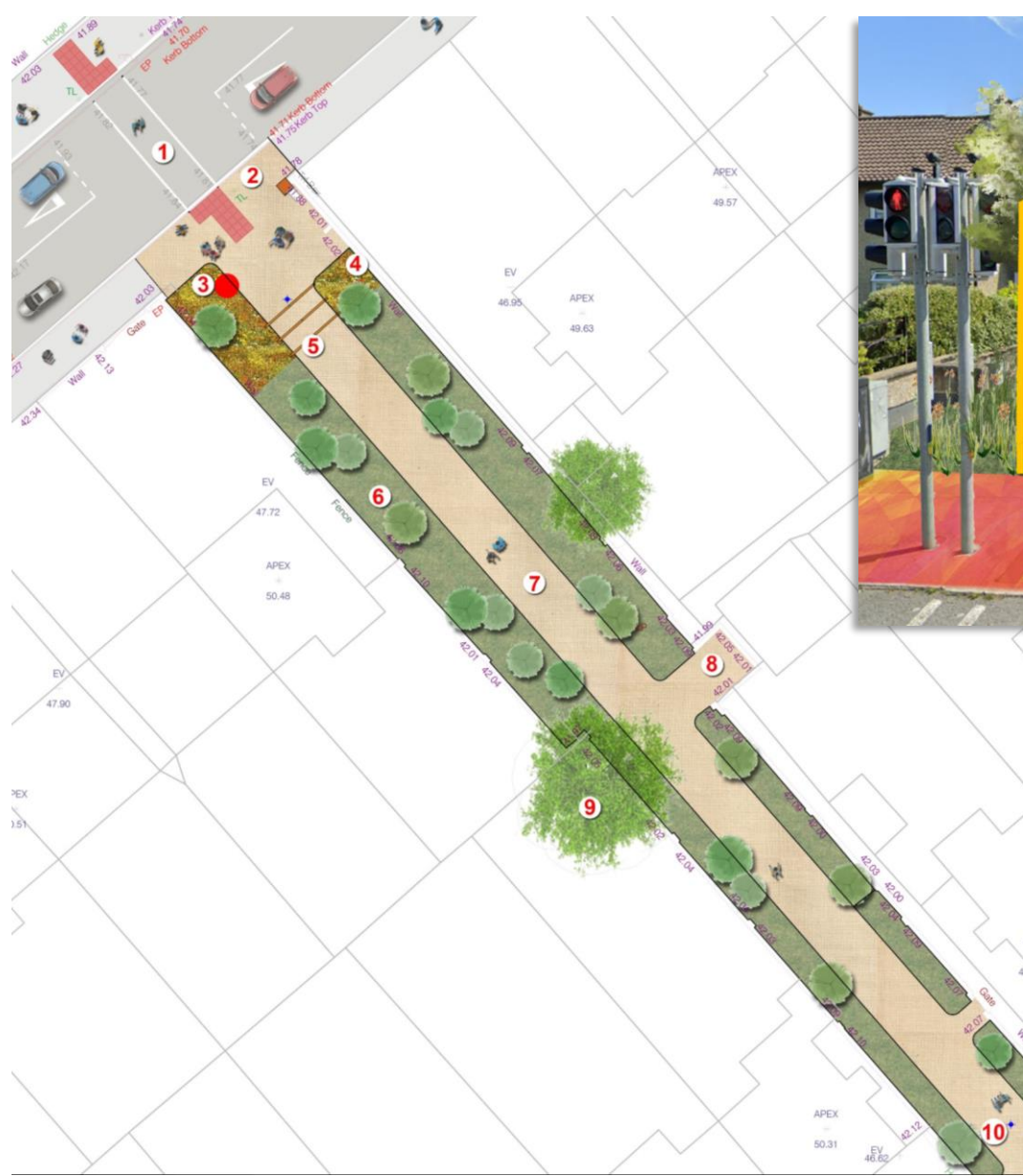


Sallynoggin Road Entrance Section One

1. Existing controlled crossing road markings repainted
2. Surface treatment from laneways brought out to road edge. Tactile paving installed to latest TII / Part M building regulations
3. Information board/sign
4. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
5. Entrance gateway structure
6. Pollinator strips – native meadow grass seeding, bulb planting, & native / pollinator friendly trees. SuDS element, swale profile
7. Shared surface for cycle/pedestrian traffic. Surface treatment to be finalised following consultation with local community
8. Access to ESB 38kv sub-station



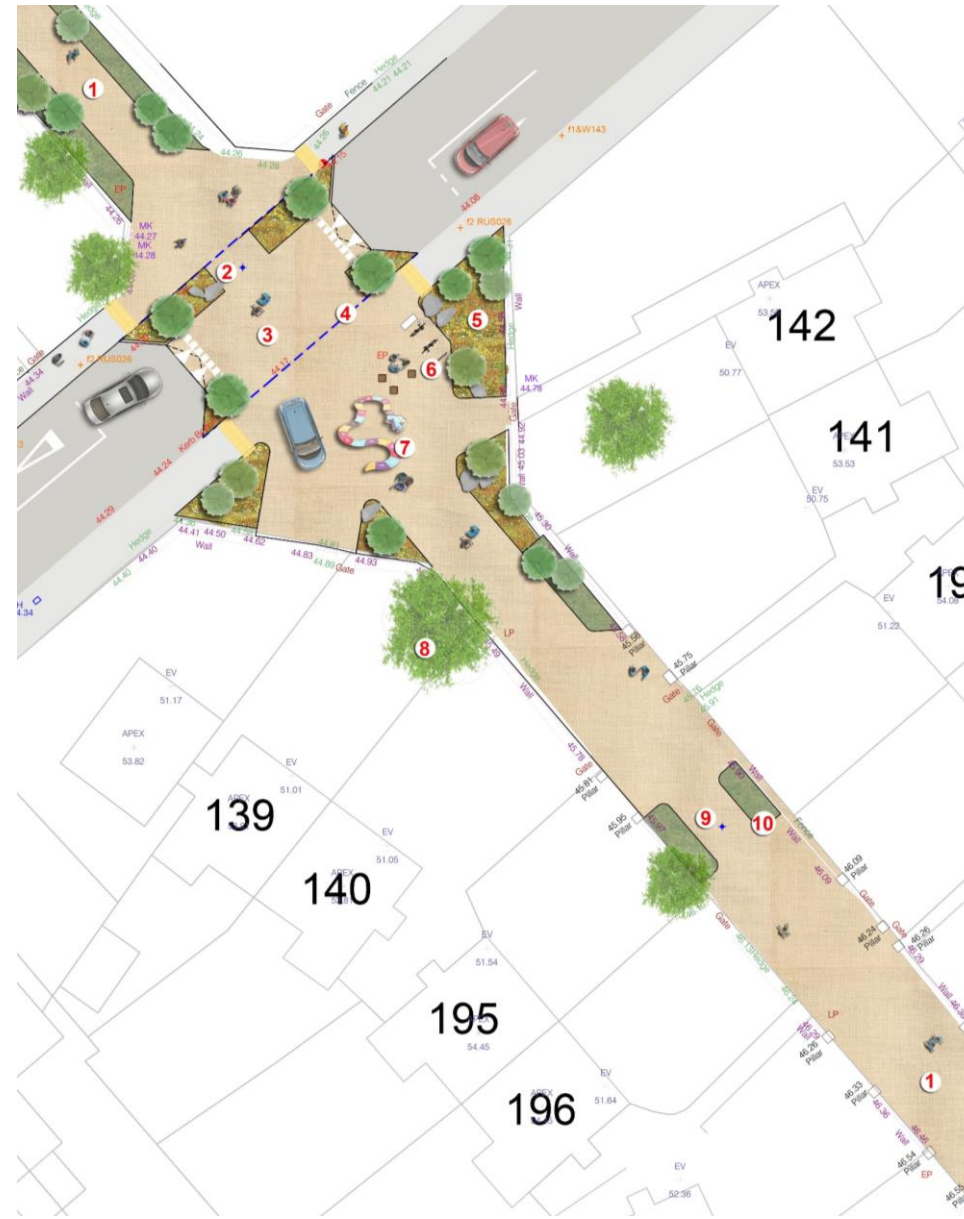
Pearse Gardens Section Two

1. Shared surface for cycle/pedestrian traffic. Surface treatment to be finalised following consultation with local community
2. Drop bollard to allow authorised vehicle access only (Service/Emergency Vehicles)
3. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
4. Cycle/pedestrian priority continuous crossing, vehicles to yield.
5. Existing carriageway
6. Turning circle to be upgraded to access gateway into Pearse Gardens
7. Tactile paving, warning visual impaired of entrance into shared surface area.
8. Cycle parking
9. Pollinator strips – native meadow grass seeding, bulb planting, & native / pollinator friendly trees. SuDS element, swale profile



Pearse Park Section Three

1. Shared surface for cycle/pedestrian traffic. Surface treatment to be finalised following consultation with local community
2. Drop bollard to allow authorised vehicle access only (Service/Emergency Vehicles)
3. Cycle/pedestrian priority continuous crossing, vehicles to yield.
4. Dotted line of existing kerbline to be removed
5. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
6. Cycle parking & incidental cube seating.
7. Painted games on ground surface
8. Existing trees
9. Modal filter to prevent vehicle through route
10. Pollinator strips – native meadow grass seeding, bulb planting, & native / pollinator friendly trees. SuDS element, swale profile



Pearse Road Section Four

1. Existing carriageway
2. Cycle/pedestrian priority continuous crossing, vehicles to yield.
3. Climbing logs play piece on safety surfacing
4. Painted games on ground surface
5. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
6. Seating opportunities
7. Cycle Parking
8. Existing trees
9. Modal filter to prevent vehicle through route





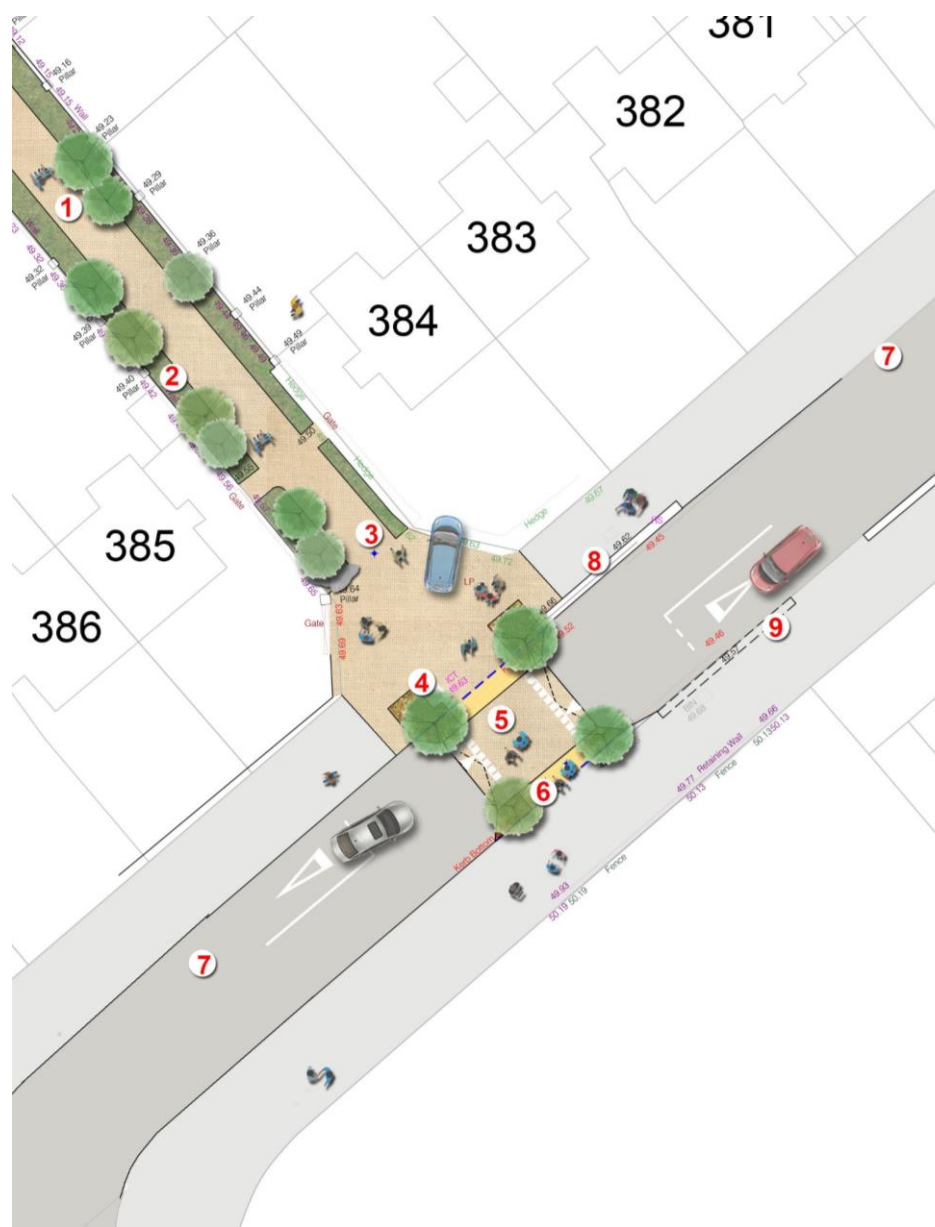
Pearse Drive Section Five

1. Drop bollard to allow authorised vehicle access only (Service/Emergency Vehicles)
2. Shared surface for cycle/pedestrian traffic. Surface treatment to be finalised following consultation with local community
3. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
4. Painted games on ground surface
5. Existing trees
6. Dotted line of existing kerbline to be removed
7. Cycle/pedestrian priority continuous crossing, vehicles to yield.
8. Existing carriageway
9. Pollinator strips – native meadow grass seeding, bulb planting, & native / pollinator friendly trees. SuDS element, swale profile

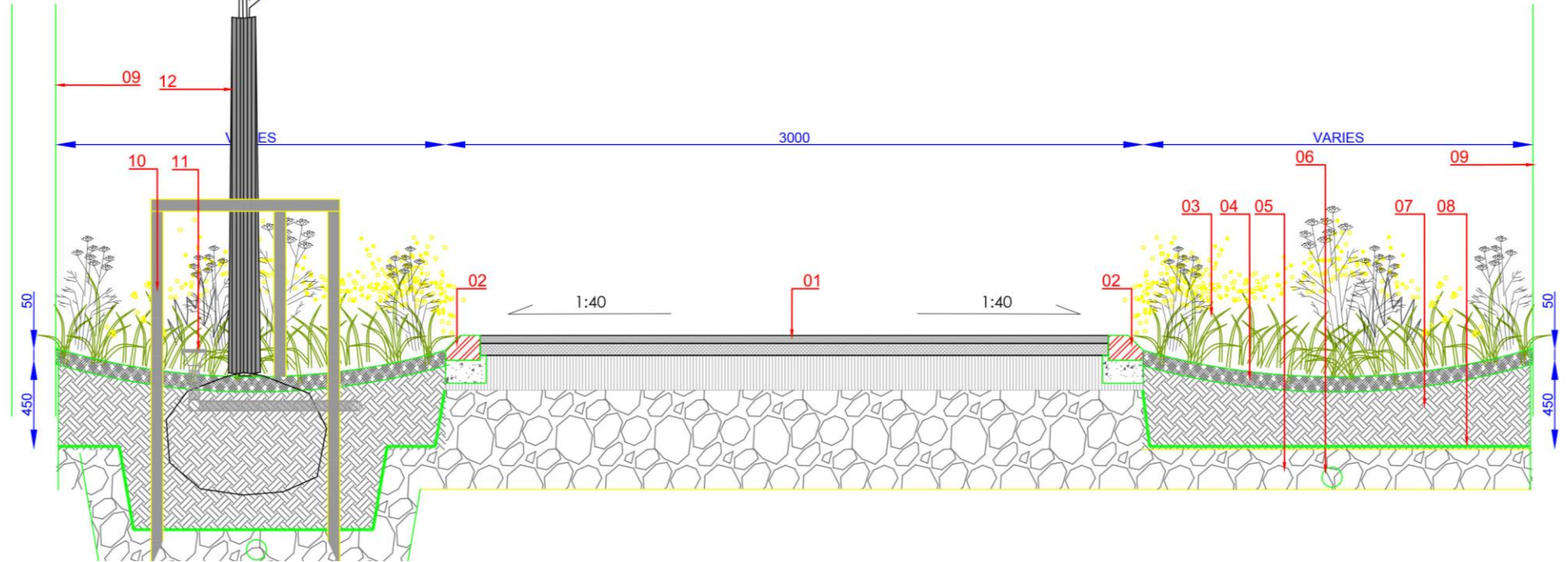


Pearse Street Section Six

1. Shared surface for cycle/pedestrian traffic. Surface treatment to be finalised following consultation with local community
2. Pollinator strips – native meadow grass seeding, bulb planting , & native / pollinator friendly trees. SuDS element, swale profile
3. Drop bollard to allow authorised vehicle access only (Service/Emergency Vehicles)
4. Rain Garden: Pollinator friendly herbaceous perennial ornamental planting mix
5. Cycle/pedestrian priority continuous crossing, vehicles to yield.
6. Uncontrolled tactile paving – Buff colour blister paving
7. Existing carriageway
8. Existing Bus stop – May require to be nudged east
9. Existing Bus stop required to be relocated further east



Typical Cross-section



Typical Section through Shared Surface & Rain Gardens

1. 40mm of AC10 Open Surface Course to BS 4987:2005 to falls and crossfalls required laid to +/- 2.5mm over a 3m straight edge, on 60mm of AC20 Binder Course to BS 4987:2005 to (Camber) falls and crossfalls required laid to +/- 4mm over a 3m straight edge.
2. 200x200mm Cast-in-situ / slip form kerb to engineer's specifications.
3. Successional bulb planting mix & local meadow seed mix
4. 75mm fine grade bark mulch layer.
5. 200mm drainage layer to of 20/40mm clean angular stone.
6. Base laid at 1:150 gradient with PVC perforated flexible land drain.
7. Enrich topsoil mix, free draining topsoil to BS 3882:2015
- Valley profile to top of topsoil set to 1:20 gradient. To a min. depth of 400mm
8. Dotted line - Geotextile separation membrane to wrap rain garden build up and drainage layer providing a permeable separation to engineered build up. Geotextile membrane to be in line with "Geotextile Design Requirements as per Table 30.7" of CIRIA C753D.
9. Existing boundary wall / fence line.
10. **TREE STAKES** -Triple stakes 75mm dia x 1.8m long with cross bars 75mm half-round x ~ 650mm long (all tanalised) with cushioned ties.
11. 100mm dia perforated upvc drainage pipe wrapped around rootball with irrigation cap.
12. Protective reed mat / bamboo mat wrap around tree trunk.

NOTE:

To be read in conjunction with Specifications