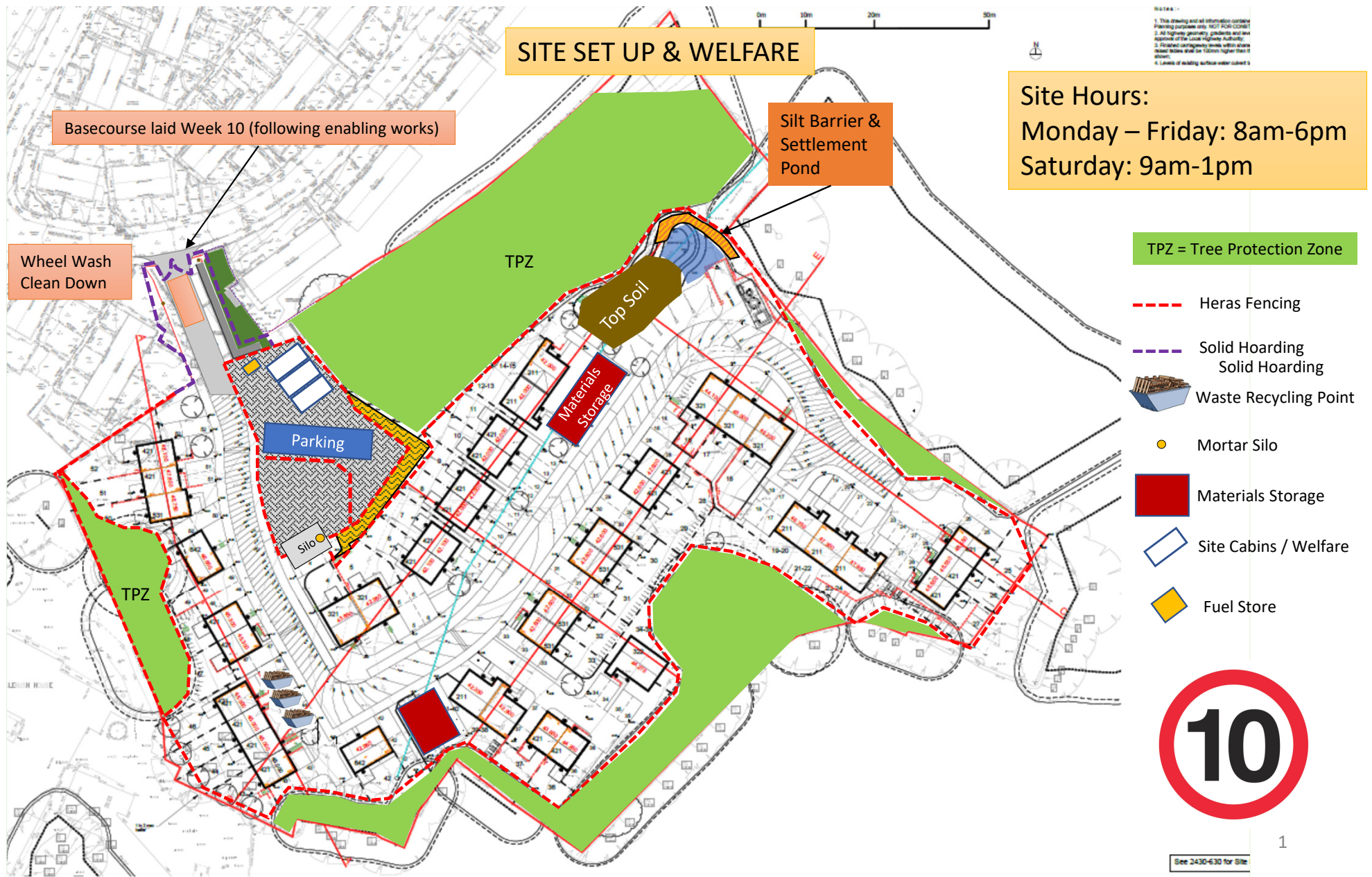


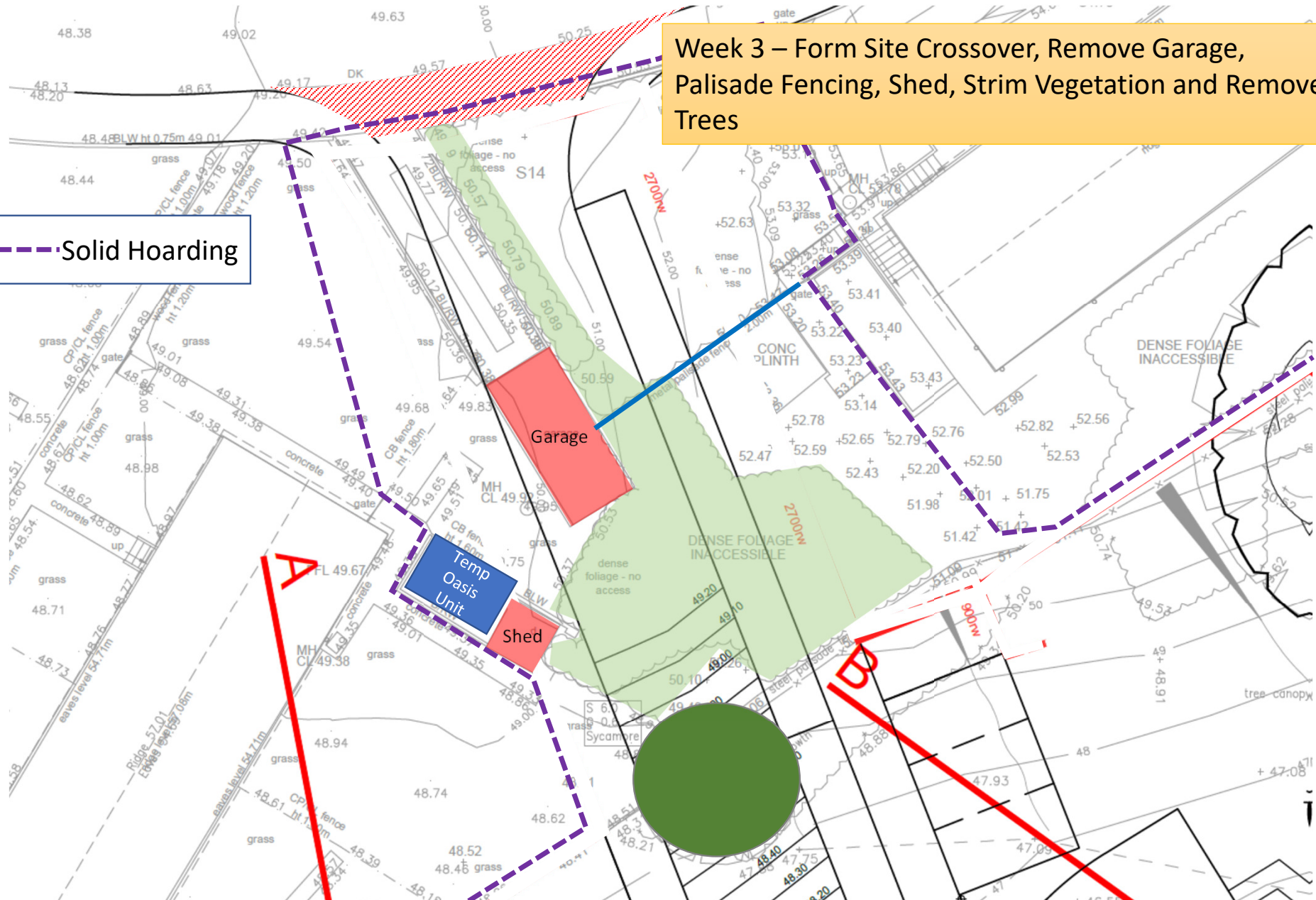


Tree Protection Zones:
Established Weeks 1-3 of
Construction Phase



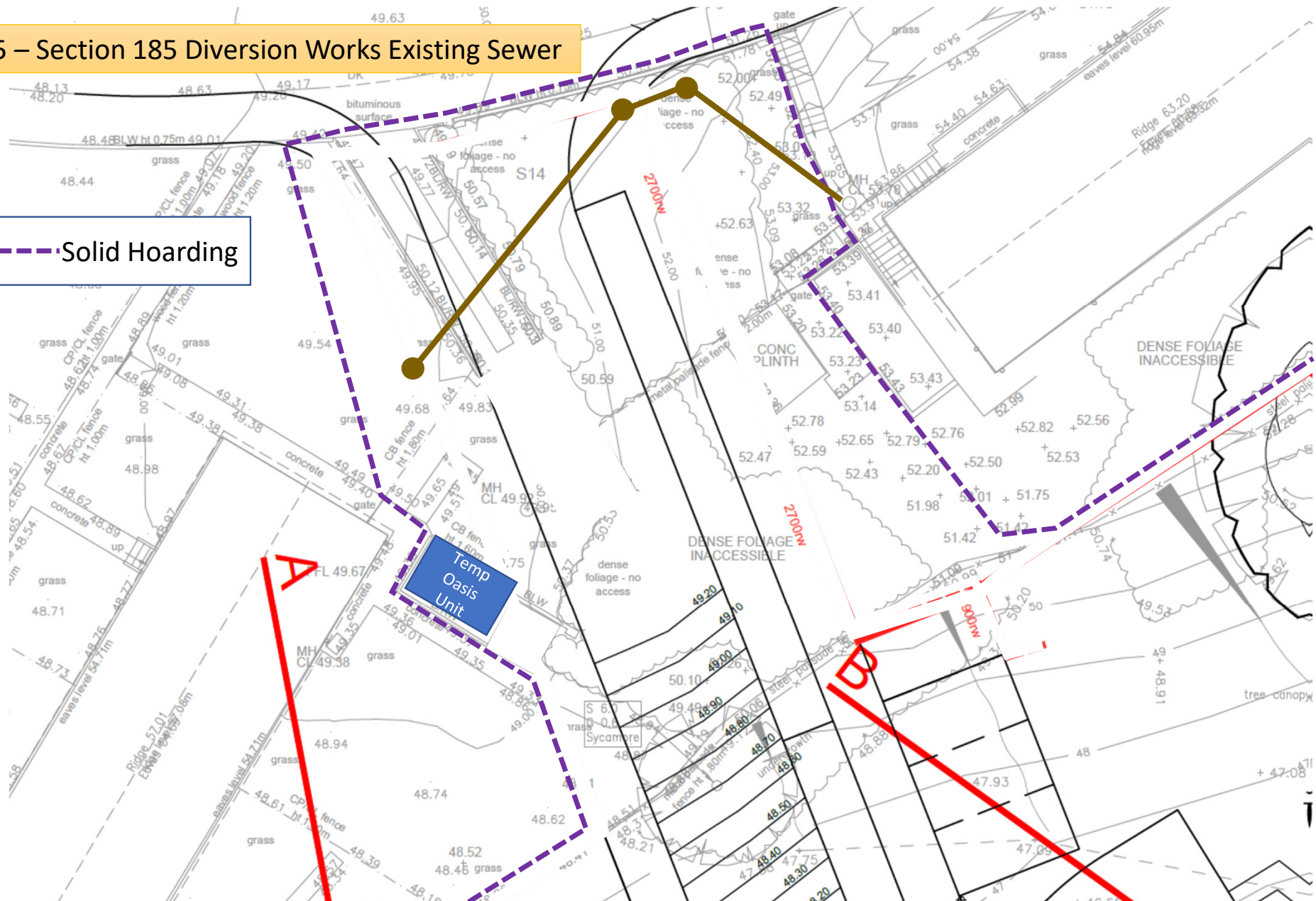
Week 3 – Form Site Crossover, Remove Garage, Palisade Fencing, Shed, Strim Vegetation and Remove Trees

----- Solid Hoarding



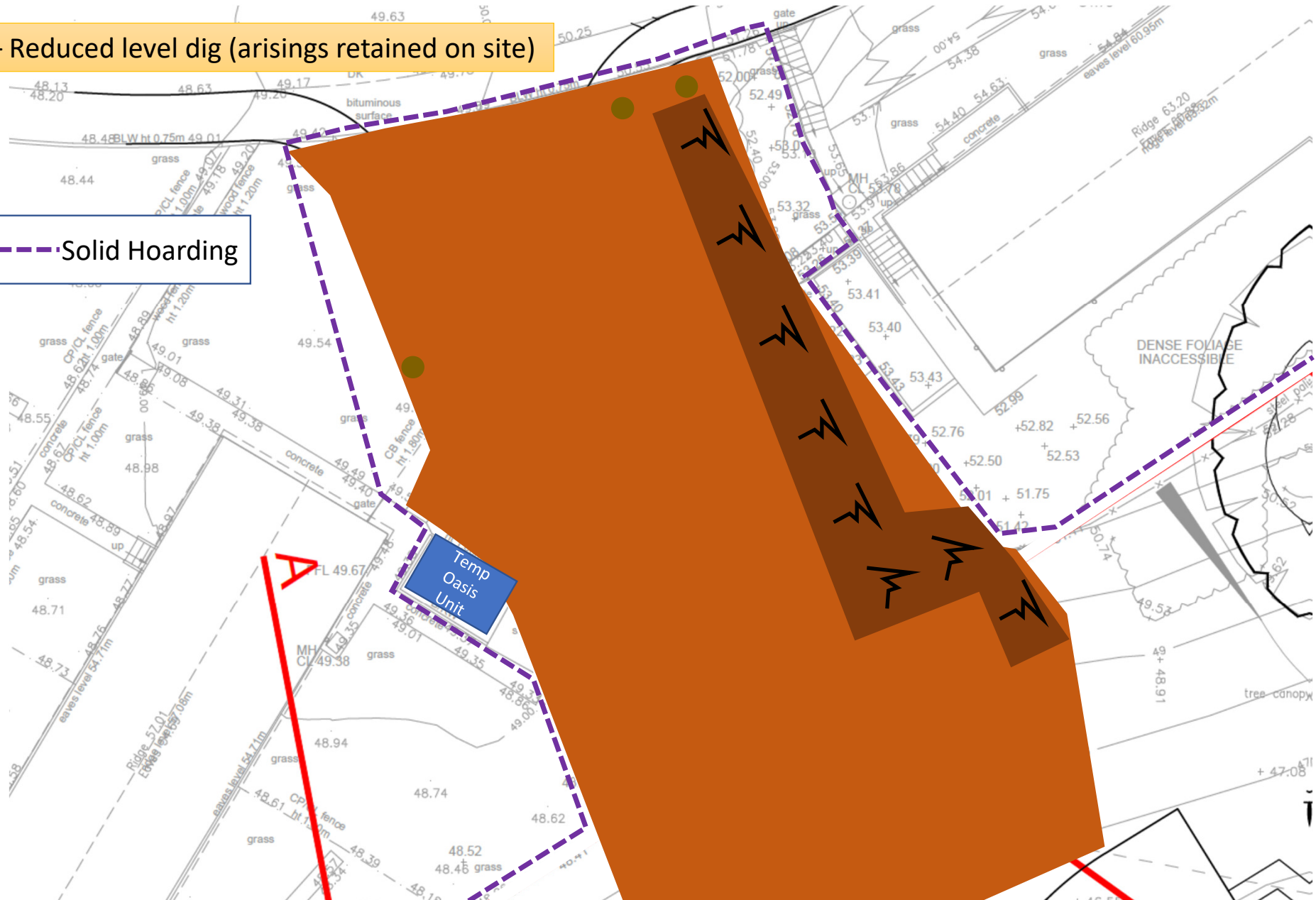
Week 4/5 – Section 185 Diversion Works Existing Sewer

-----Solid Hoarding



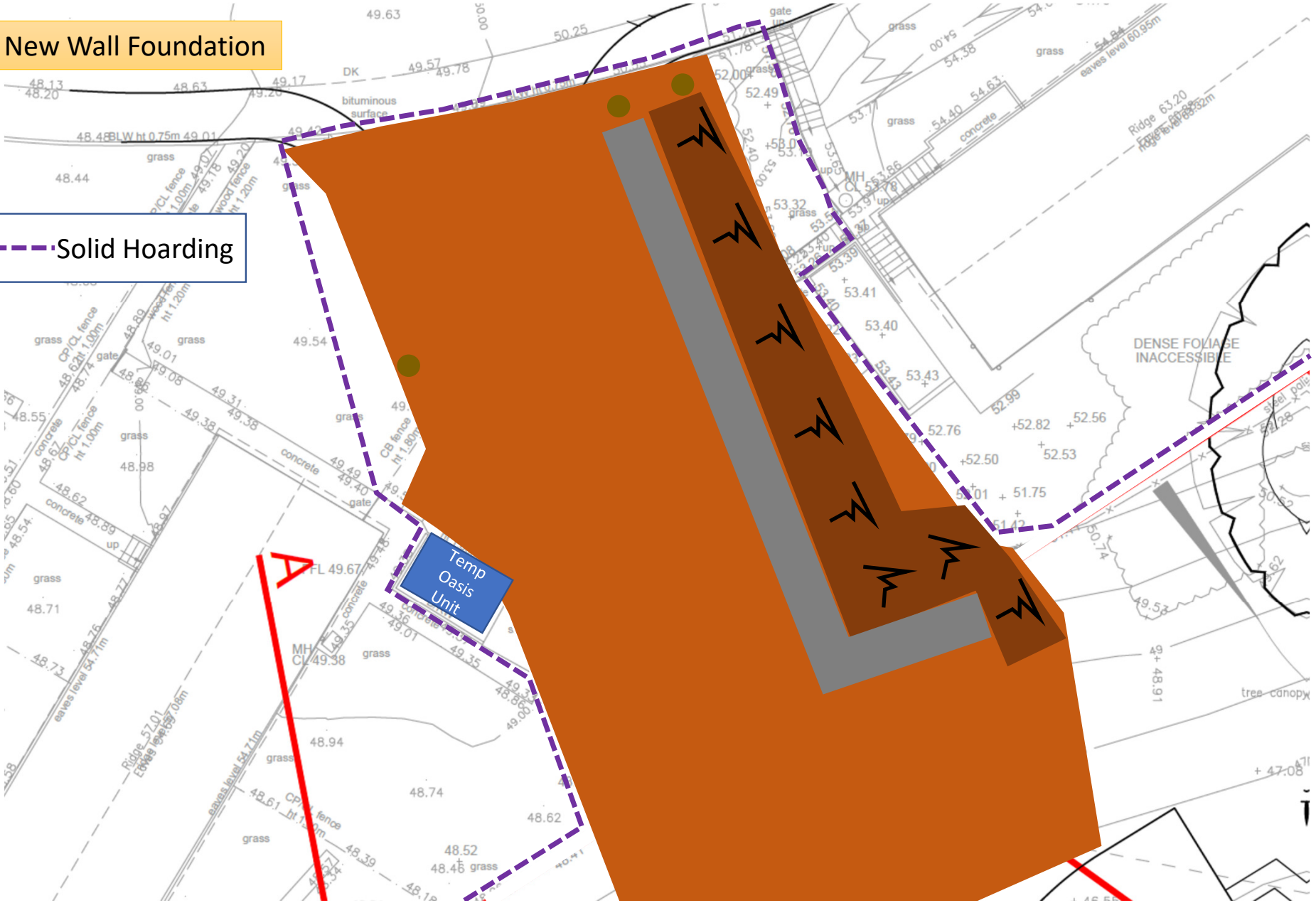
Week 6 – Reduced level dig (arising retained on site)

-----Solid Hoarding



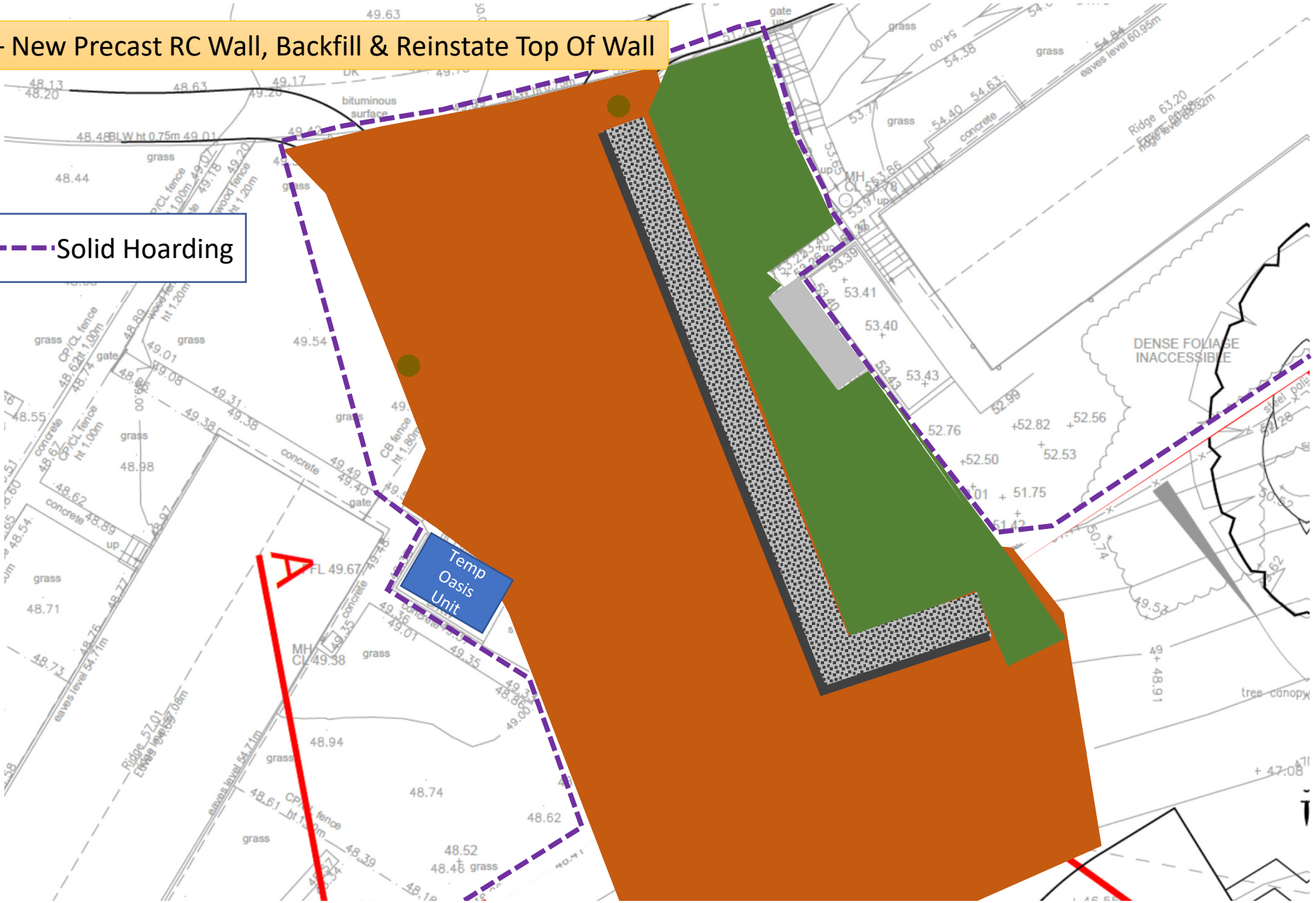
Week 7 – New Wall Foundation

----- Solid Hoarding



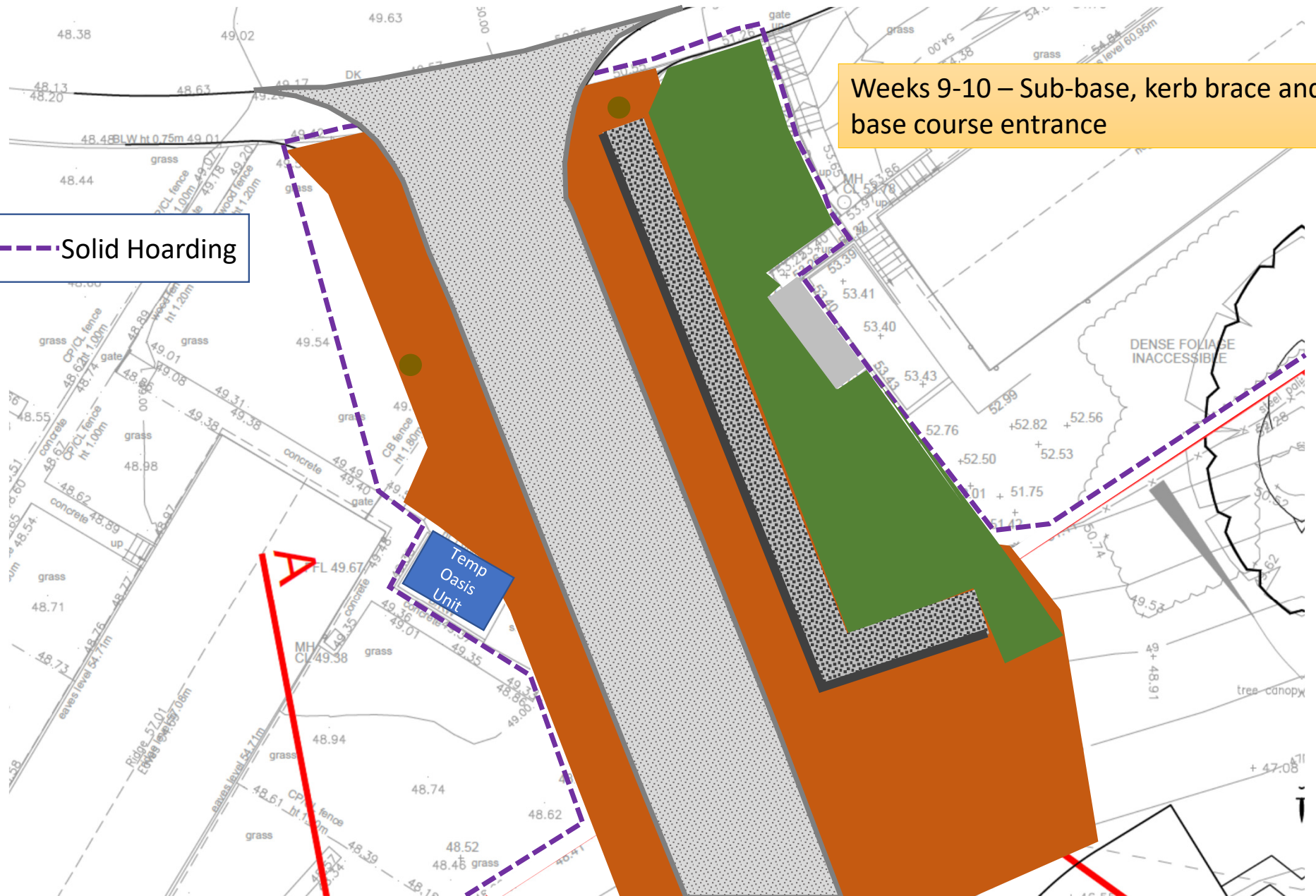
Week 8 – New Precast RC Wall, Backfill & Reinstall Top Of Wall

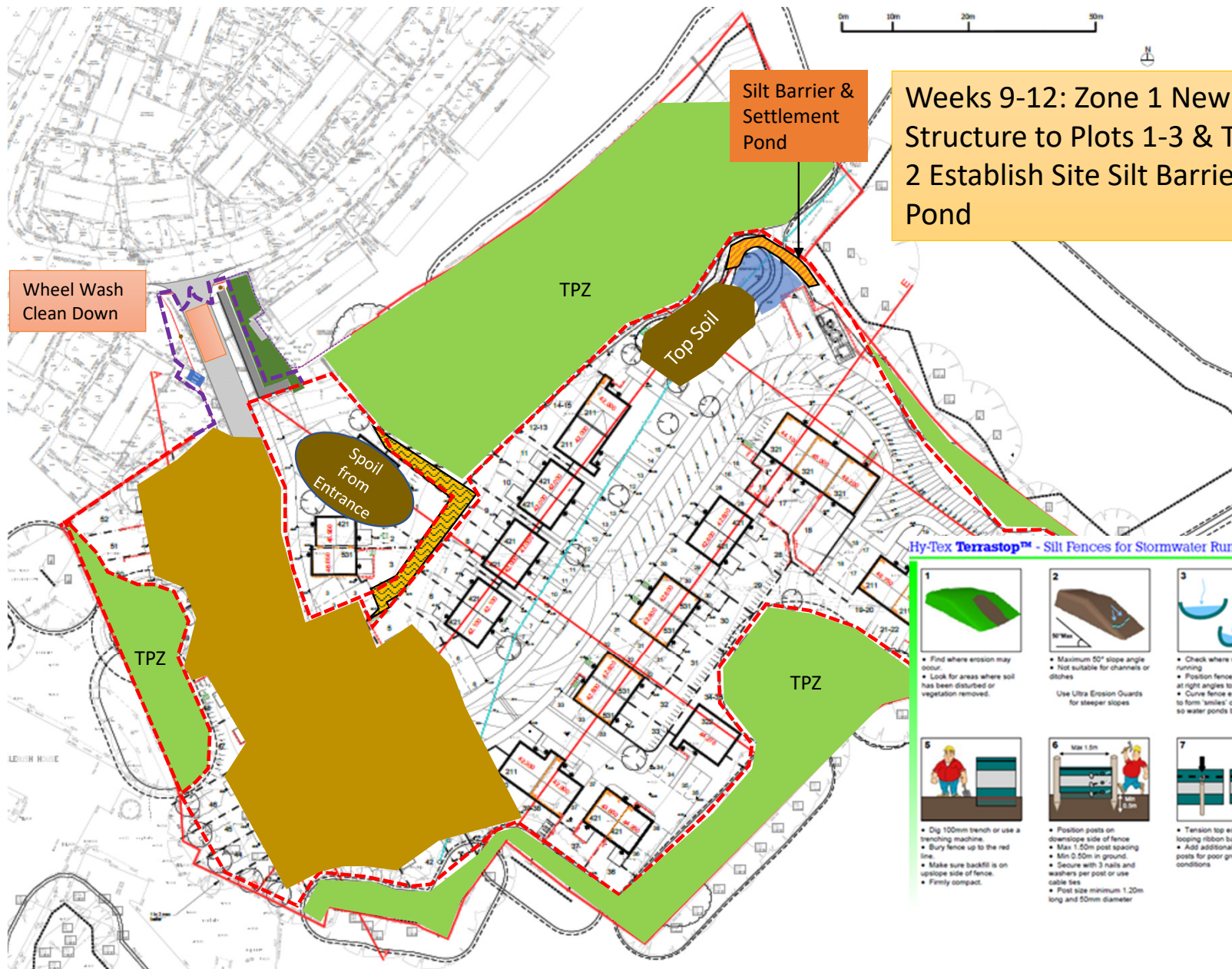
----- Solid Hoarding



Weeks 9-10 – Sub-base, kerb brace and base course entrance

----- Solid Hoarding





NOTES:-
 1. This drawing and all information contained herein are for planning purposes only. NOT FOR CONSTRUCTION.
 2. All highway geometry, gradients and area approvals of the Local Highway Authority.
 3. Proposed arrangements shown within stone dashed lines shall be 100mm higher than 100mm.
 4. Levels of existing surface water shown.

Weeks 9-12: Zone 1 New Retaining Structure to Plots 1-3 & Topsoil Strip; Zone 2 Establish Site Silt Barrier & Settlement Pond

Hy-Tex Terrastop™ - Silt Fences for Stormwater Run-Off Control

1 Find where erosion may occur.
Look for areas where soil has been disturbed or vegetation removed.

2 Maximum 50° slope angle.
Not suitable for channels or ditches.
Use Ultra Erosion Guards for steeper slopes.

3 Check where water is running.
Position fence central and at right angles to flow.
Curve fence ends up slope to form 'smiles' or 'J' shapes so water ponds behind fence.

4 Maximum 35m fence runs.
Maximum 30m between fence rows.
Add extra fences above and to the side for larger areas.

5 Dig 100mm trench or use a trenching machine.
Bury fence up to the red line.
Make sure backfill is on upslope side of fence.
Firmly compact.

6 Position posts on downslope side of fence.
Max 1.50m post spacing.
Min 0.50m in ground.
Secure with 3 nails and washers per post or use cable ties.
Post size minimum 1.20m long and 50mm diameter.

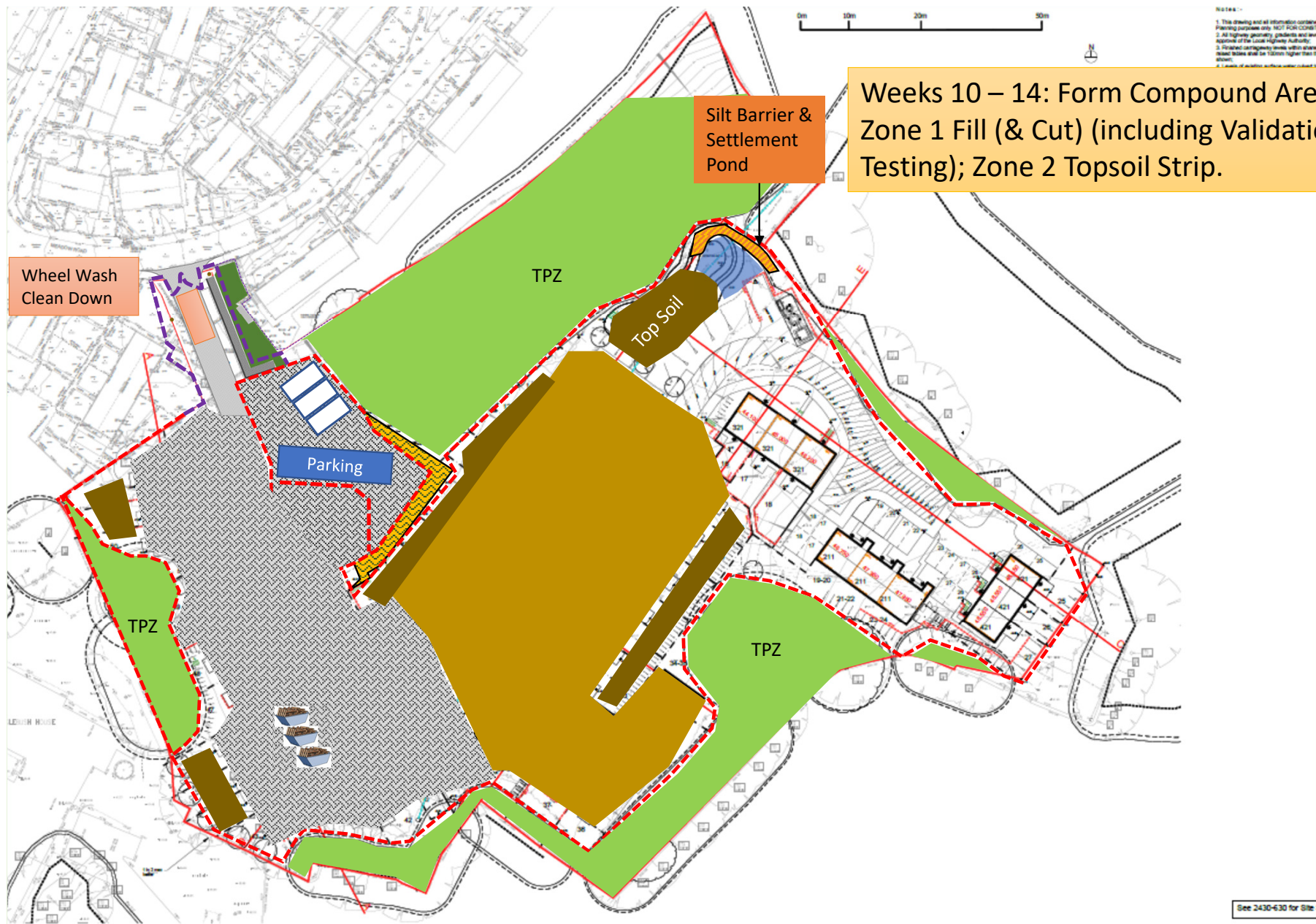
7 Tension top edge by looping ribbon band over post.
Add additional bracing points for poor ground conditions.

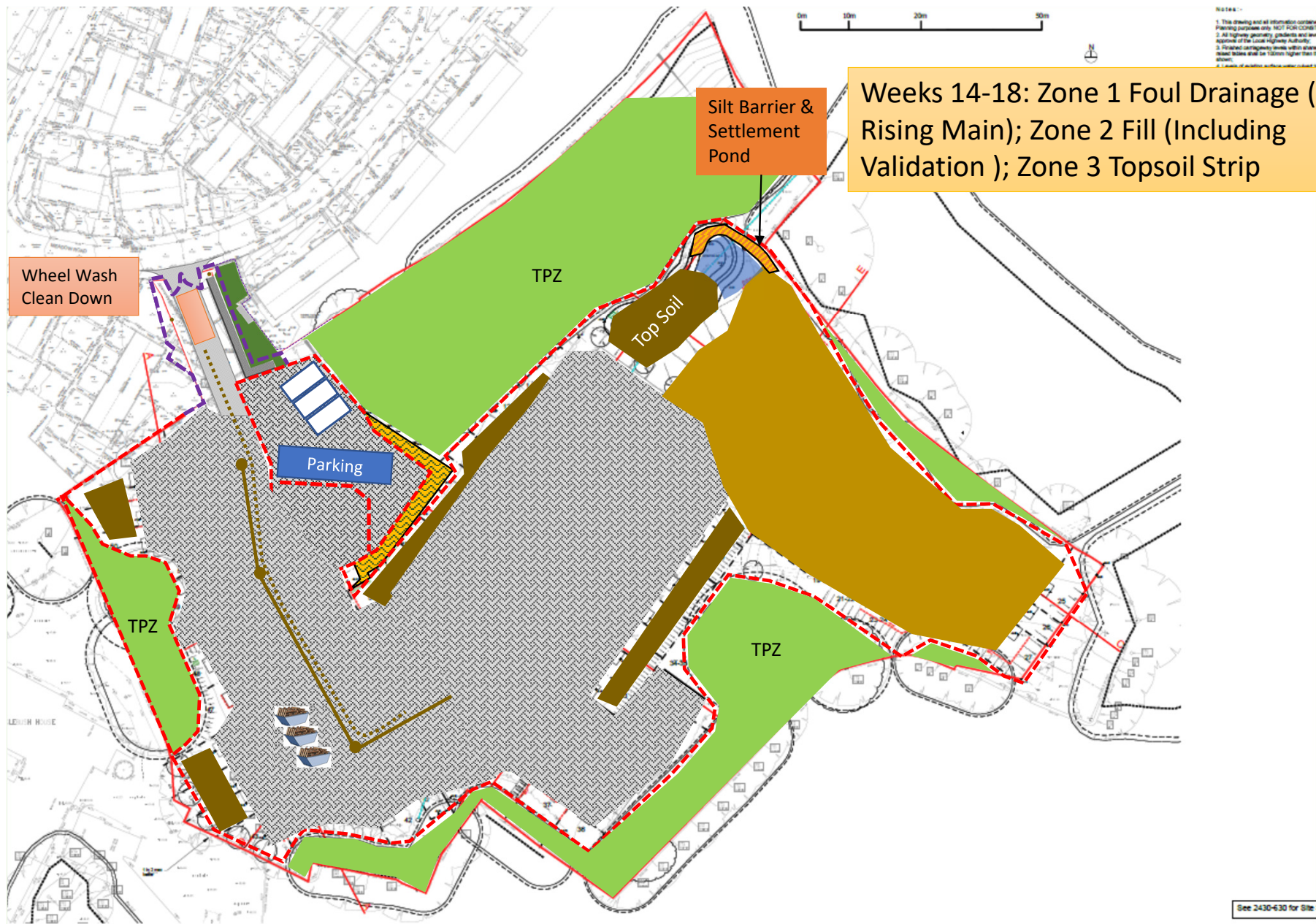
8 Regularly check site.
Reassess for new areas of erosion and add extra fences as needed.
Repair any damage.
Remove trapped silt when reaches top of white band or install additional fences.

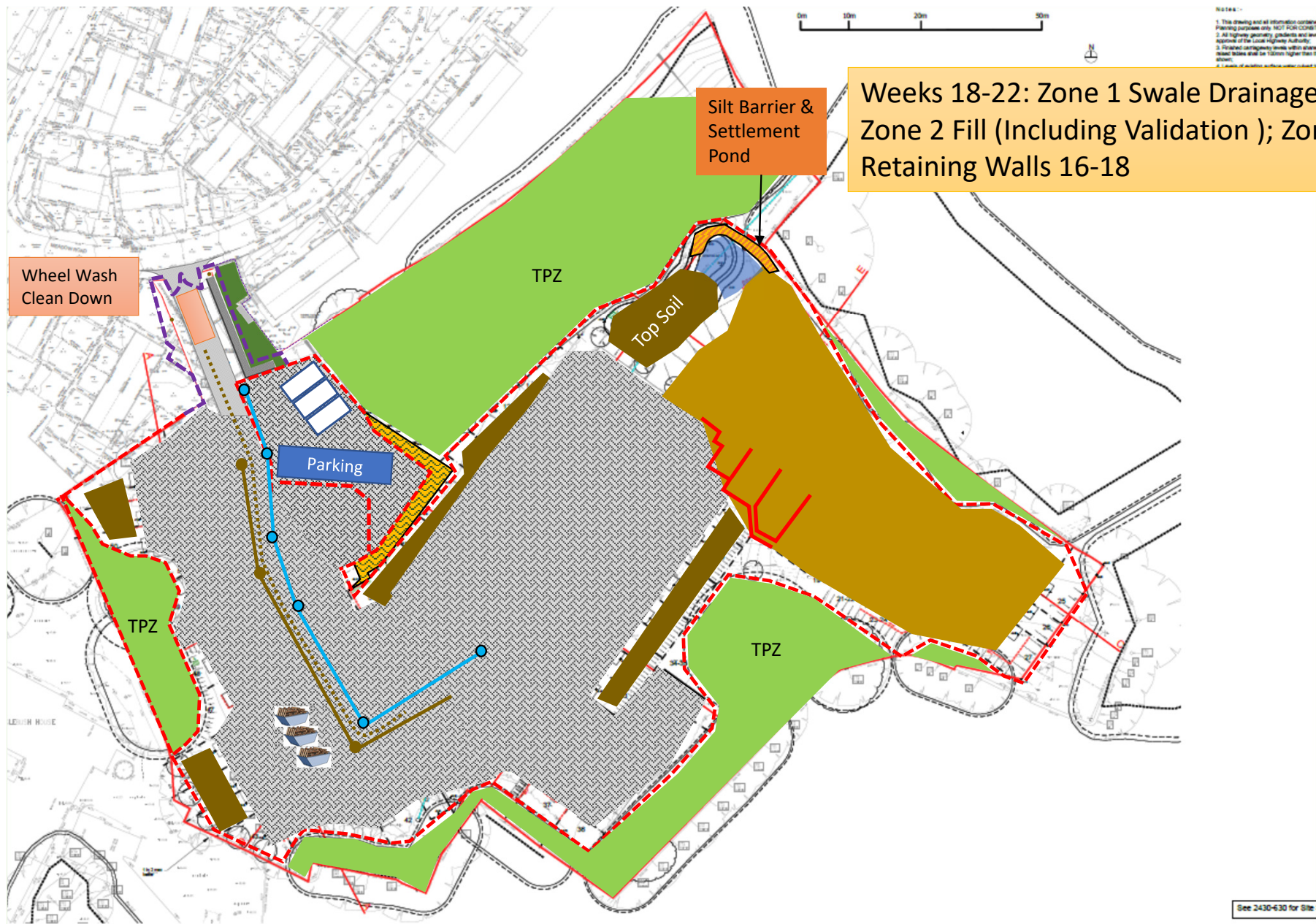
Terrastop Silt Fence Installation Guidelines

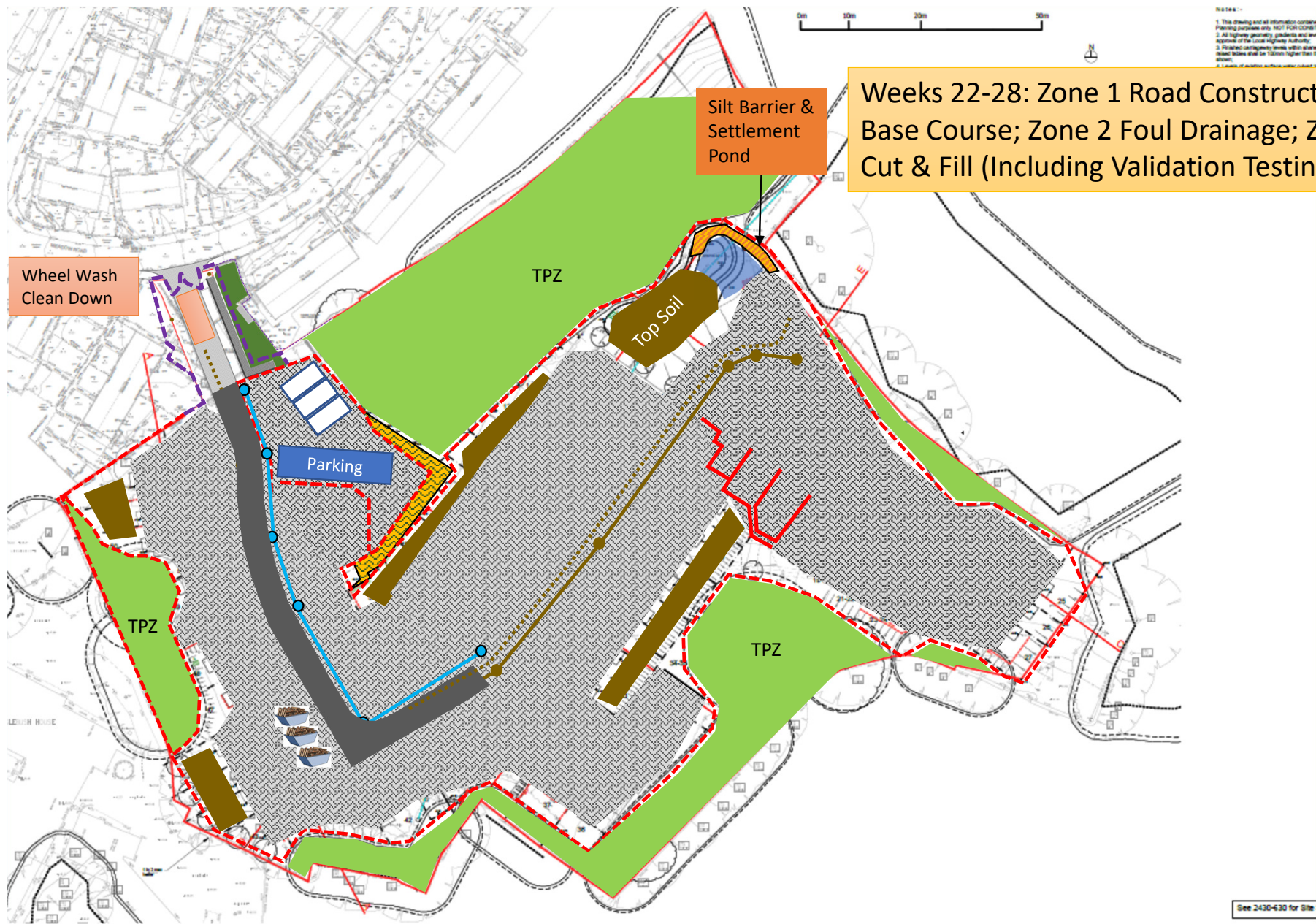
100 x 100mm trench backfilled and compacted, burying 100mm of silt fence in 'J' shape.

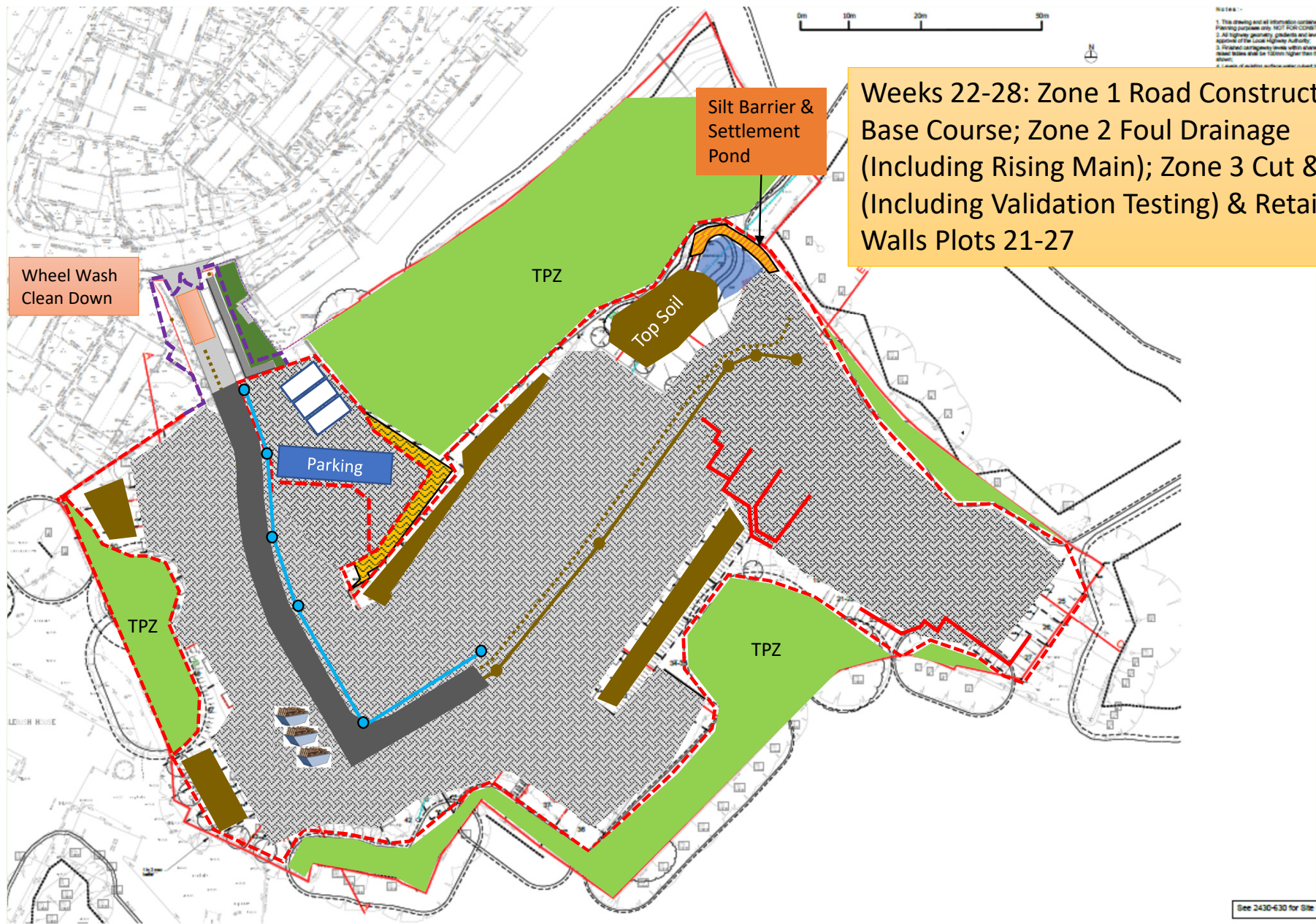
See 2430-630 for Site

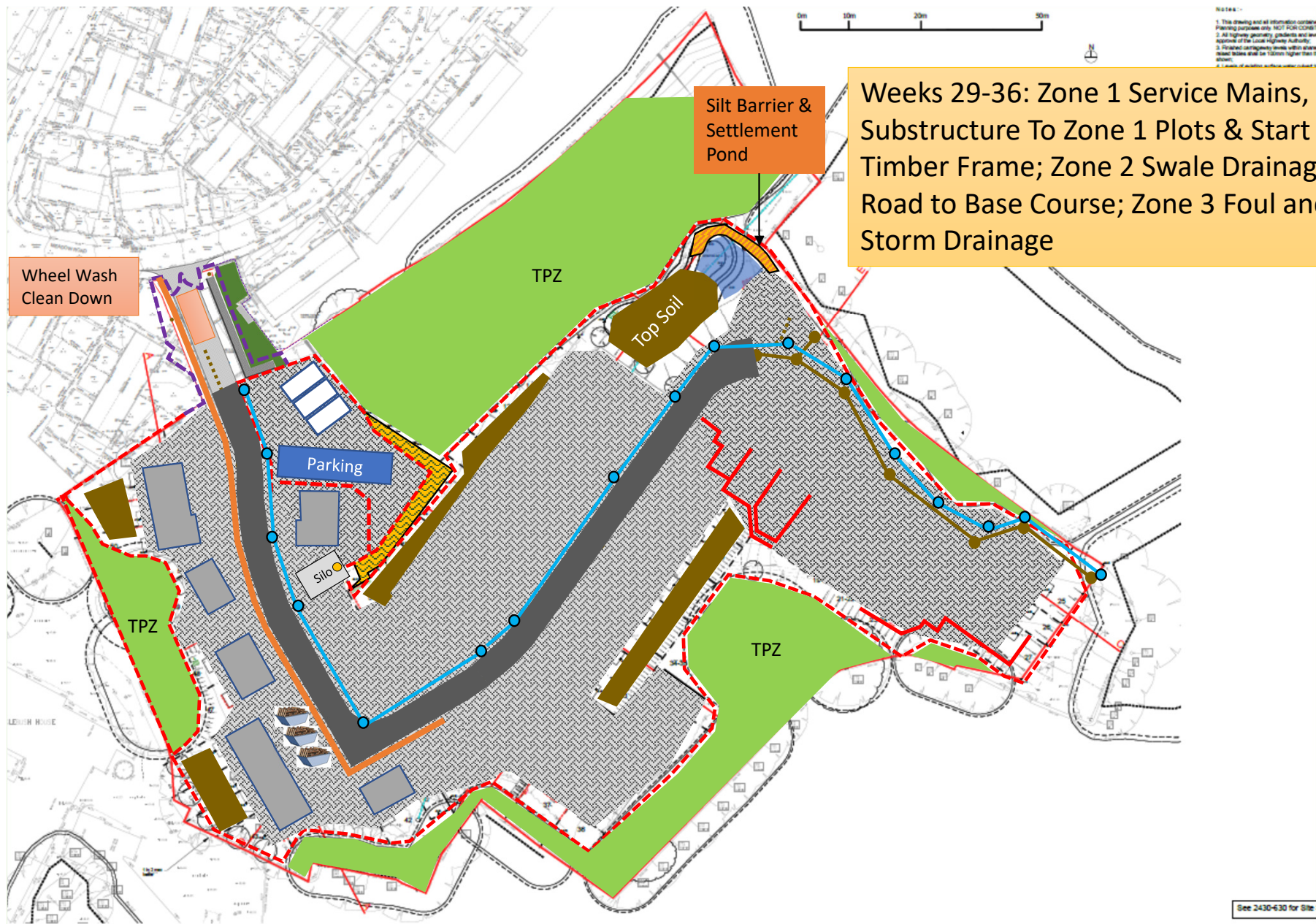


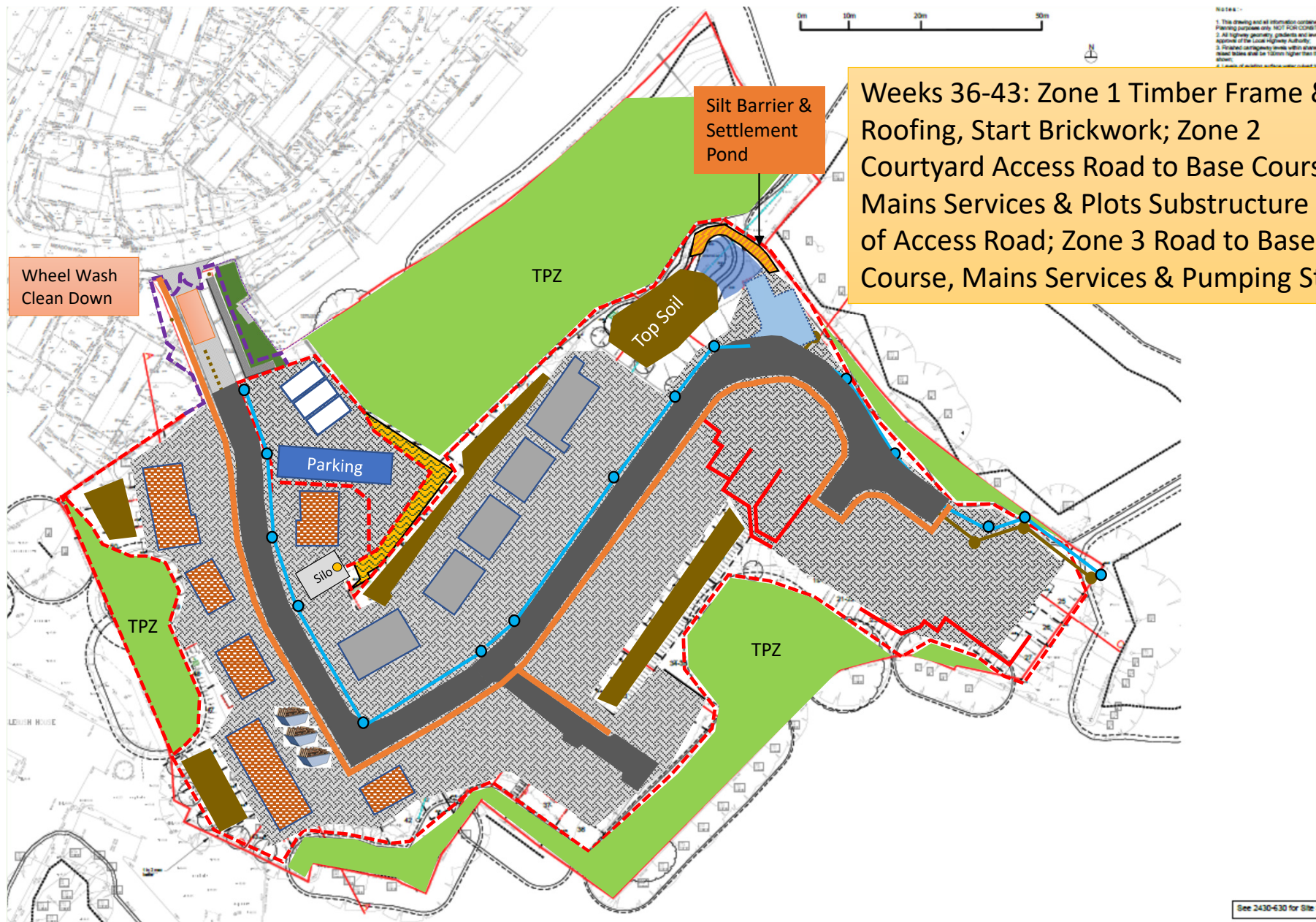


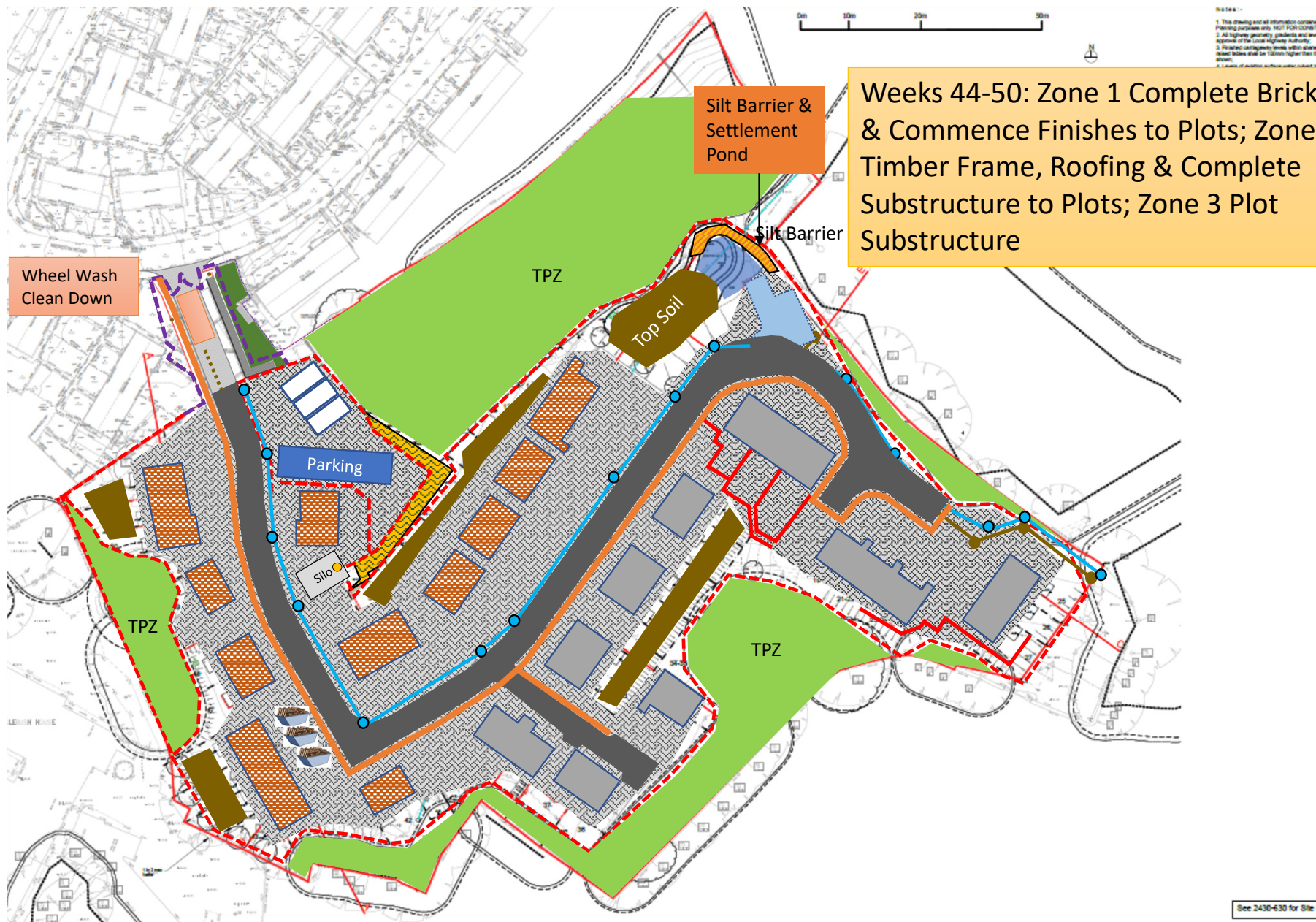


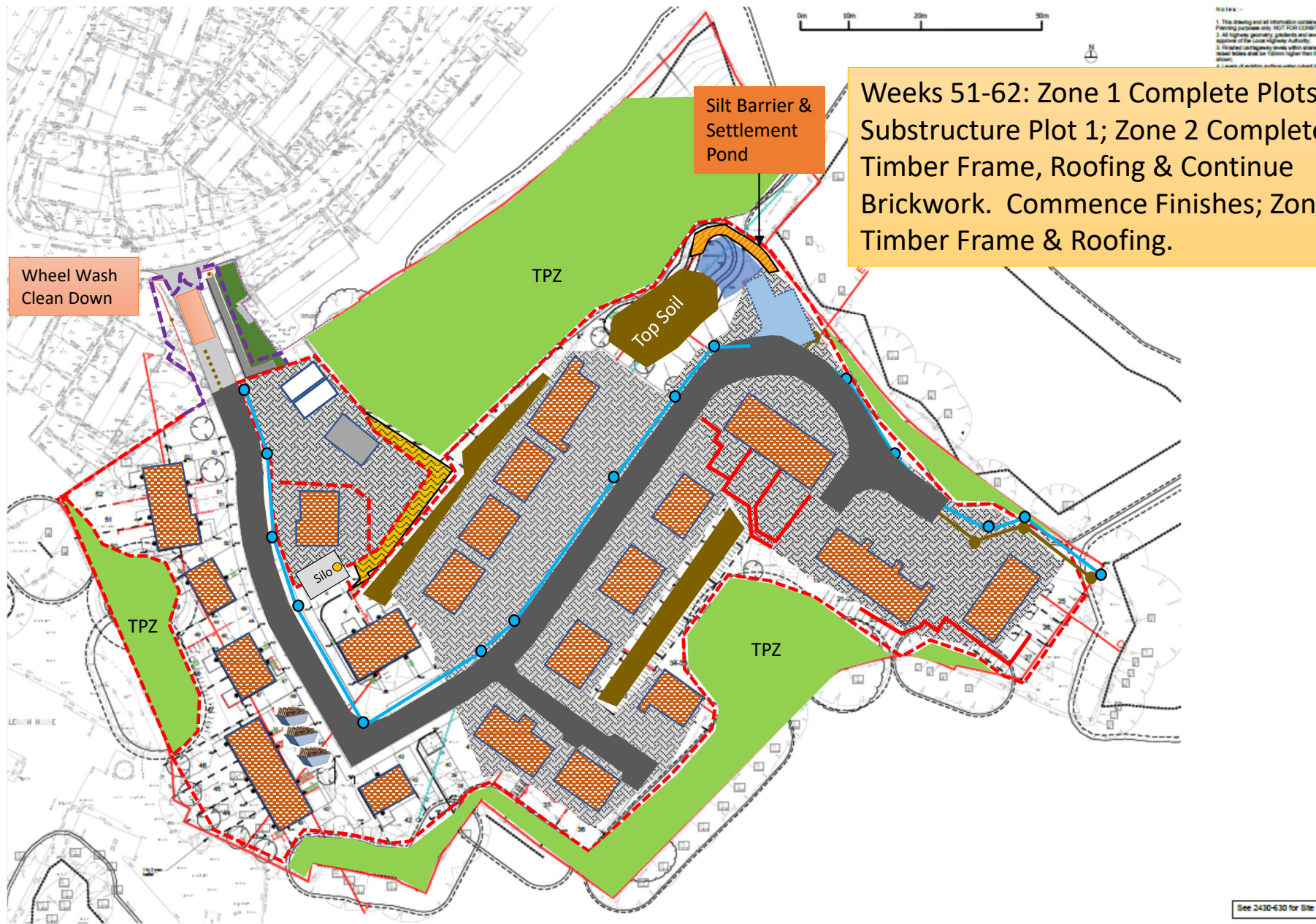


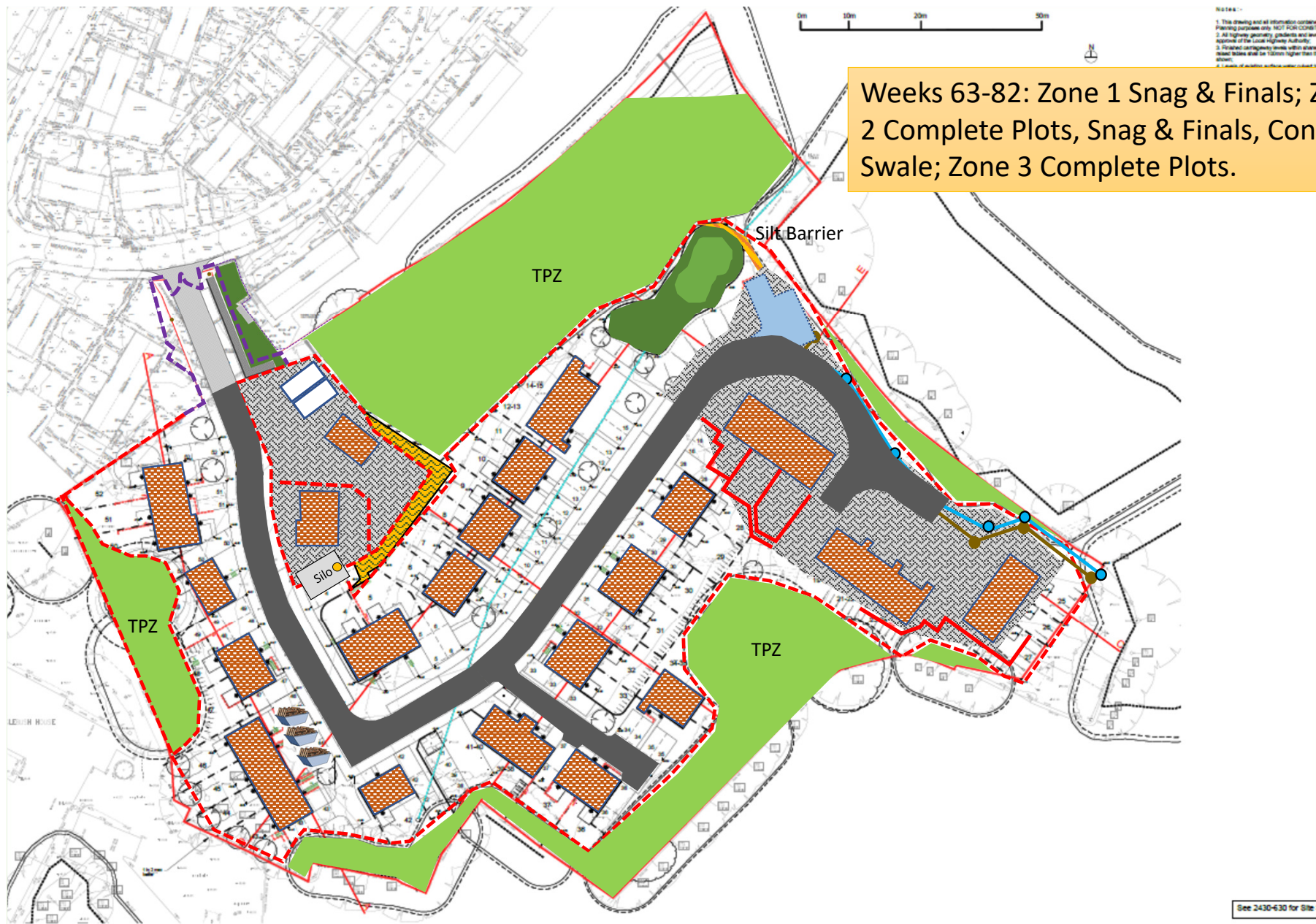


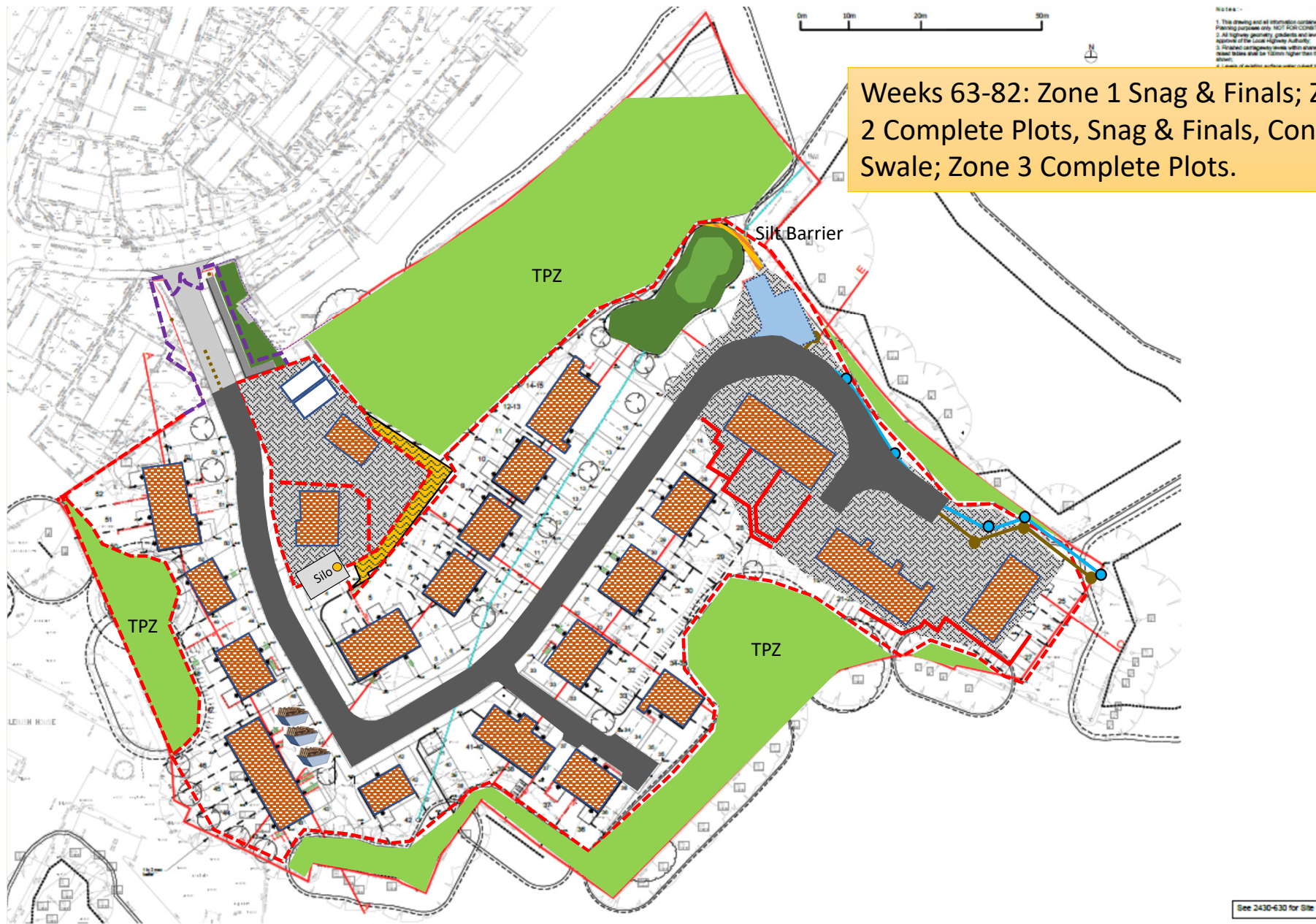














Week 86:
Clear Site &
Handover

