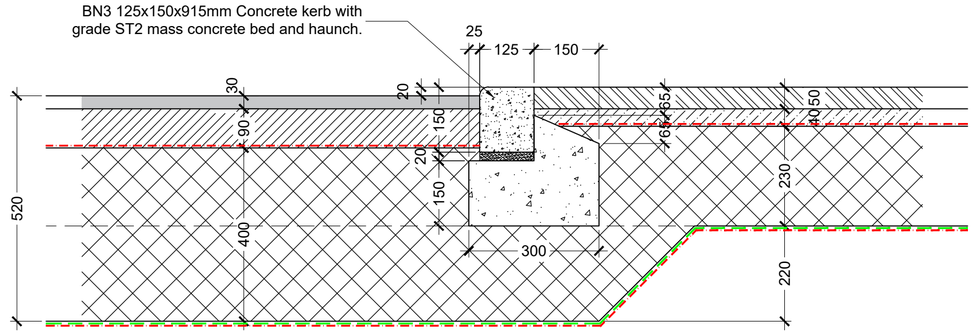
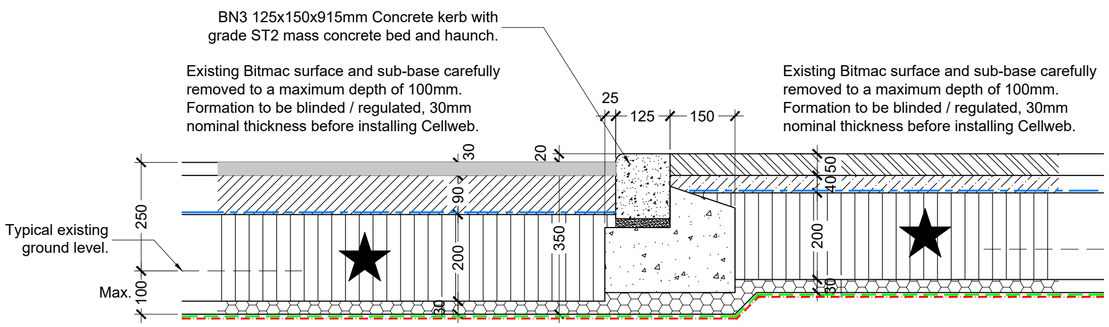
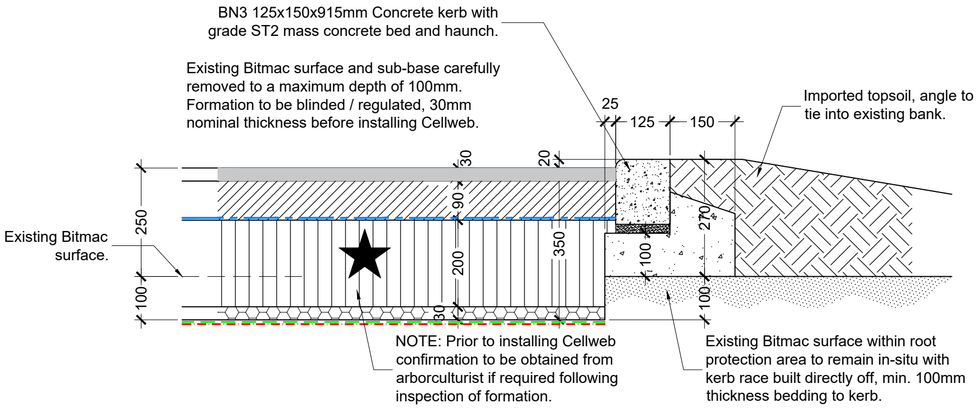


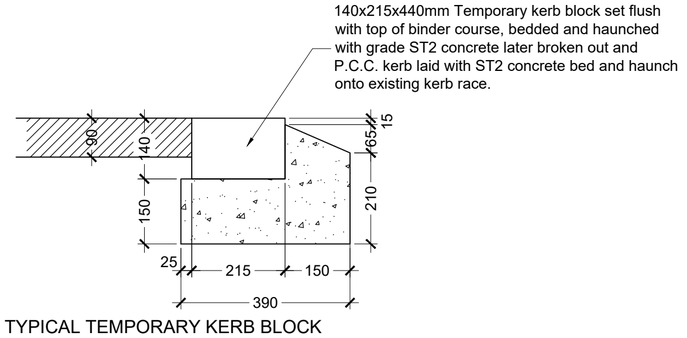

ROAD TO PARKING SPACE AND KERB



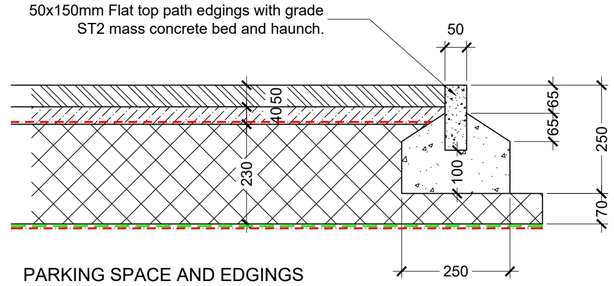

REDUCED DIG ROAD TO REDUCED DIG PARKING SPACE AND KERB.



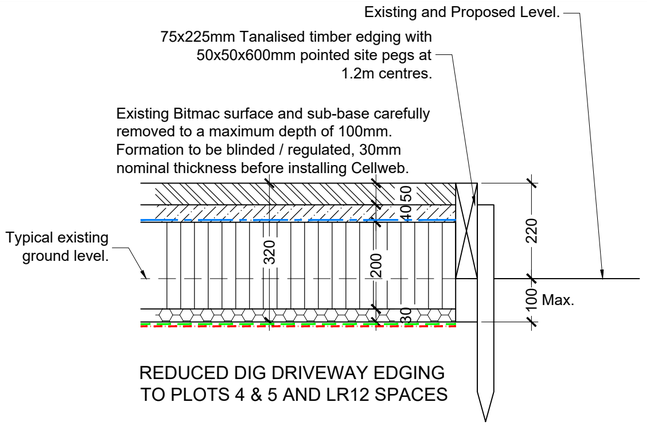

REDUCED DIG ROAD TO VERGE.



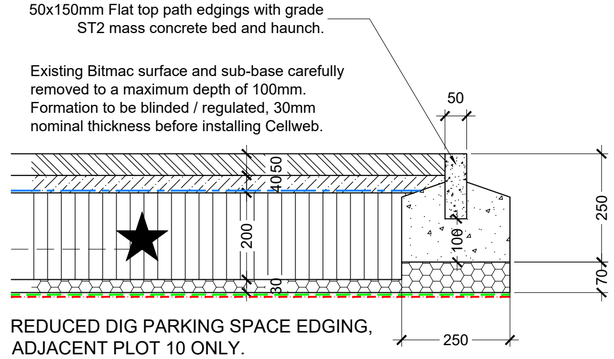

TYPICAL TEMPORARY KERB BLOCK




PARKING SPACE AND EDGINGS




REDUCED DIG DRIVEWAY EDGING TO PLOTS 4 & 5 AND LR12 SPACES




REDUCED DIG PARKING SPACE EDGING, ADJACENT PLOT 10 ONLY.

KEY

- Terram T1000 Geotextile laid directly on to formation and over CBA sub-base where shown.
- Terram TX160 Geogrid or Tensar Tri-ax.
- Treetex Geotextile fleece.
- 30mm Thickness 10mm N.S. porous asphalt concrete surface course.
- 90mm Thickness 20mm N.S. Porous asphalt concrete binder course.
- Bodpave 85 paving grids, 500x500x50mm paver size, colour black. Voids filled with 4 - 20mm clean angular stone (grade 4/20). Lightly compact with a vibrating plate to ensure fill of the voids. Top up if necessary and re-compact. Rounded or single size gravels must not be used.
- Bedding layer comprising 4 - 20mm free draining clean angular stone (grade 4/20) to a nominal depth of 40mm. Lightly compact with a vibrating plate to a smooth level and even surface but do not over compact.
- 30mm Nominal thickness regulating layer, 4 - 20mm free draining clean angular stone (grade 4/20) to provide a level formation prior to laying of Cellweb.
- Coarse graded aggregate sub-base 60/40 or 40/20 clean angular material to DOT Type3 specifications. Thickness 400mm (Road) / 230+350mm (Parking).
- Terram Geocell 22/20mm or 200mm Cellweb TRP cellular confinement system. Cells to be filled with 4 - 20mm clean angular stone (grade 4/20). At the groundworkers option a 150mm confinement system can be installed which is to be overlaid or alternatively bedded on a further 50mm of grade 4/20 stone to achieve the required 230mm overall thickness.
- Following site meeting with E.H.D.C. Arborculturist December 2020 it has been confirmed that Cellweb can be omitted to road and parking areas where existing surface Bitmac is removed and where existing sub-base is left in-situ.

NOTES:

Excavate to proposed formation level, grade to correct falls and proof roll. Excavate and infill any soft areas with 60/40 clean stone.

Within tree root protection areas (noted as reduced dig construction) allow to strip turf and topsoil by hand (or machine if overseen by Arborist). Where existing surface is Bitmac or a stone surface allow to scrape back to a depth not exceeding 100mm with any remaining stone material left in-situ and lightly proof rolled.

Prior to laying porous asphalt wearing course allow to mechanically sweep surface including vacuum removal. Pressure wash thoroughly to unblock pores and re-sweep prior to final surfacing.

Rev A - Cellweb omitted to existing surfaced areas. 09-03-21

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DOING THE RIGHT THINGS

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Job Title.

LAND SOUTH OF 6 - 12 LONDON ROAD
(Access from Haslemere Road Liphook Car Park)
LIPHOOK
GU30 7AL

Description.

ROAD AND PARKING CONSTRUCTION DETAILS

FOR CONSTRUCTION

Scale: 1-10 Date: Nov '20 Drawing No: LRL-047-A